



[\(table of contents\)](#)

A core set of food security indicators

Following the recommendation of experts gathered in the Committee on World Food Security (CFS) Round Table on hunger measurement, hosted at FAO headquarters in September 2011, an initial set of indicators aiming to capture various aspects of food insecurity is presented here.

The choice of the indicators has been informed by expert judgment and the availability of data with sufficient coverage to enable comparisons across regions and over time. Many of these indicators are produced and published elsewhere by FAO and other international organizations. They are reported here in a single database with the aim of building a wide food security information system. More indicators will be added to this set as more data will become available.

Indicators are classified along the four dimension of food security -- availability, access, utilization and stability.

[Go to the full list of indicators](#)

The latest global undernourishment estimates published in SOFI 2015 have been slightly revised due to a change in the underlying data of two countries. In particular:

- 1. New information on agricultural production in Senegal, provided by the *Agence Nationale de Statistique et de la Démographie*, has led to a revision of the national per capita availability of calories. Based on the updated data, new estimates of the Prevalence of Undernourishment and Number of Undernourished people for the periods from 2010-12 to 2014-16 were calculated.**
- 2. Estimates on food losses at the retail level for Oman were modified, leading to a minor revision of the national per capita availability of calories. Based on the updated data, new estimates of the Prevalence of Undernourishment and the Number of Undernourished people were obtained for Oman.**

As a result of these revisions, estimates for the relevant regional and global aggregates, as well as special country groups, have also been updated.

These revisions do not change the overall assessment of the state of global food insecurity described in SOFI 2015.

For further information:

Food-Security-Statistics@FAO.org

Releases:

First release for 2015: 27 May 2015

Second release for 2015: 7 July 2015

Third release for 2015: 12 October 2015

FAO - FOOD SECURITY INDICATORS	DATA	DESCRIPTION AND METADATA
(home)		
FOOD SECURITY INDICATORS		
AVAILABILITY		
Average dietary energy supply adequacy	V 1.1	V 1.1 METADATA
Average value of food production	V 1.2	V 1.2 METADATA
Share of dietary energy supply derived from cereals, roots and tubers	V 1.3	V 1.3 METADATA
Average protein supply	V 1.4	V 1.4 METADATA
Average supply of protein of animal origin	V 1.5	V 1.5 METADATA
ACCESS		
Percent of paved roads over total roads	V 2.1	V 2.1 METADATA
Road density	V 2.2	V 2.2 METADATA
Rail lines density	V 2.3	V 2.3 METADATA
Gross domestic product per capita (in purchasing power equivalent)	V 2.4	V 2.4 METADATA
Domestic food price index	V 2.5	V 2.5 METADATA
Prevalence of undernourishment	V 2.6	V 2.6 METADATA
Share of food expenditure of the poor	V 2.7	V 2.7 METADATA
Depth of the food deficit	V 2.8	V 2.8 METADATA
Prevalence of food inadequacy	V 2.9	V 2.9 METADATA
STABILITY		
Cereal import dependency ratio	V 3.1	V 3.1 METADATA
Percent of arable land equipped for irrigation	V 3.2	V 3.2 METADATA
Value of food imports over total merchandise exports	V 3.3	V 3.3 METADATA
Political stability and absence of violence/terrorism	V 3.4	V 3.4 METADATA
Domestic food price volatility	V 3.5	V 3.5 METADATA
Per capita food production variability	V 3.6	V 3.6 METADATA
Per capita food supply variability	V 3.7	V 3.7 METADATA
UTILIZATION		
Access to improved water sources	V 4.1	V 4.1 METADATA
Access to improved sanitation facilities	V 4.2	V 4.2 METADATA
Percentage of children under 5 years of age affected by wasting	V 4.3	V 4.3 METADATA
Percentage of children under 5 years of age who are stunted	V 4.4	V 4.4 METADATA
Percentage of children under 5 years of age who are underweight	V 4.5	V 4.5 METADATA
Percentage of adults who are underweight	V 4.6	V 4.6 METADATA
Prevalence of anaemia among pregnant women	V 4.7	V 4.7 METADATA
Prevalence of anaemia among children under 5 years of age	V 4.8	V 4.8 METADATA
Prevalence of vitamin A deficiency in the population	V 4.9	V 4.9 METADATA
Prevalence of school-age children (6-12 years) with insufficient iodine intake	V 4.10	V 4.10 METADATA
ADDITIONAL USEFUL STATISTICS		
Total population	A 1	A 1 METADATA
Number of people undernourished	A 2	A 2 METADATA
Minimum Dietary Energy Requirement (MDER)	A 3	A 3 METADATA
Average Dietary Energy Requirement (ADER)	A 4	A 4 METADATA
Minimum Dietary Energy Requirement (MDER) - PAL=1.75	A 5	A 5 METADATA
Coefficient of variation of habitual caloric consumption distribution	A 6	A 6 METADATA
Skewness of habitual caloric consumption distribution	A 7	A 7 METADATA
Incidence of caloric losses at retail distribution level	A 8	A 8 METADATA
Dietary Energy Supply (DES)	A 9	A 9 METADATA
Average fat supply	A 10	A 10 METADATA

Prevalence of food over-acquisition	A_11	A_11 METADATA
Maximum Dietary Energy Requirement (XDER)	A_12	A_12 METADATA

[\(table of contents\)](#)

[\(home\)](#)

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	113	113	114	114	115	115	116	116	116
Developing countries	108	108	109	110	111	112	112	112	112
Africa	107	108	108	108	108	109	109	109	109
Northern Africa	138	137	137	138	138	139	139	139	139
Algeria	129	130	129	127	125	124	123	123	123
Egypt	143	143	143	145	146	147	147	147	147
Libya									
Morocco	136	132	131	131	134	135	137	136	135
Sudan									
Tunisia	141	140	140	139	139	140	142	144	143
Western Sahara									
Sub-Saharan Africa	100	101	101	101	101	102	102	103	103
Eastern Africa	89	88	88	88	89	89	90	91	92
Burundi									
Comoros									
Djibouti	70	69	71	73	75	77	79	82	85
Eritrea									
Ethiopia	71	71	72	72	75	77	78	80	81
Kenya	96	93	93	95	97	96	95	96	96
Madagascar	102	101	100	98	97	97	97	97	96
Malawi	89	89	89	92	94	97	99	101	103
Mauritius	119	119	120	121	122	122	121	121	122
Mayotte									
Mozambique	83	81	80	83	86	91	93	94	94
Réunion									
Rwanda	87	88	86	83	80	78	77	78	82
Seychelles									
Somalia									
South Sudan									
Sudan (former)	93	95	97	99	100	100	100	100	101
Uganda	109	108	107	108	106	105	105	107	109
United Republic of Ta	105	103	101	99	98	96	97	97	97
Zambia	96	95	96	97	98	97	95	94	92
Zimbabwe	91	89	89	88	88	89	90	90	89
Middle Africa	101	100	99	98	96	94	94	93	92
Angola	79	78	78	79	82	83	84	86	86
Cameroon	95	95	95	94	94	95	95	96	96
Central African Repu	88	88	87	87	87	87	89	89	90
Chad	82	82	85	85	87	86	90	93	94
Congo	92	91	91	90	90	90	91	93	96
Democratic Republic of the Congo									
Equatorial Guinea									
Gabon	113	116	114	115	116	118	120	121	122
Sao Tome and Princip	103	102	102	101	100	99	101	102	104
Southern Africa	119	119	118	118	117	117	117	117	118
Botswana	100	98	97	96	98	97	95	93	92
Lesotho	112	112	112	110	110	110	112	113	114
Namibia	93	92	91	90	91	92	92	94	96
South Africa	121	121	121	121	120	119	119	119	120
Swaziland	110	109	109	106	105	102	101	101	103
Western Africa	107	110	111	113	113	114	115	116	116
Benin	102	102	102	102	104	105	105	105	105

Burkina Faso	104	106	107	108	108	108	107	107	107
Cabo Verde	110	111	114	110	108	106	106	106	105
Côte d'Ivoire	123	122	121	120	122	124	124	125	124
Gambia	115	115	112	110	109	111	110	112	113
Ghana	91	99	103	106	107	108	109	111	112
Guinea	113	113	113	111	110	108	107	106	107
Guinea-Bissau	107	108	108	108	107	105	101	100	101
Liberia	107	106	101	96	94	96	99	100	99
Mali	114	113	112	112	112	112	114	115	117
Mauritania	117	118	117	117	117	118	119	120	121
Niger	102	99	97	97	98	101	103	105	108
Nigeria	108	113	116	118	118	119	120	121	122
Saint Helena, Ascension and Tristan da Cunha									
Senegal	100	100	99	99	97	97	96	96	97
Sierra Leone	93	95	96	98	100	101	101	100	96
Togo	93	91	93	95	98	99	100	100	101
Asia	107	107	108	109	110	111	111	112	112
Caucasus and Central Asia	114	113	113	112	112	112	111	109	107
Armenia	95	91	95	96	100	101	101	99	97
Azerbaijan	103	99	98	95	95	94	94	94	98
Georgia	79	68	76	82	94	103	106	107	104
Kazakhstan	125	128	126	126	125	124	122	120	119
Kyrgyzstan	119	107	111	107	108	111	112	112	108
Tajikistan	97	98	97	95	93	91	90	90	90
Turkmenistan	116	117	116	115	114	113	113	114	114
Uzbekistan	125	125	125	123	121	118	115	112	109
Eastern Asia	107	107	109	112	113	114	115	115	116
China	106	106	109	112	113	114	115	115	116
Democratic People's Republic of Korea	99	97	96	94	92	90	90	91	91
Mongolia	95	89	83	85	88	90	90	91	93
Republic of Korea	124	124	124	125	126	127	127	127	127
Eastern Asia (excluding Korea)	115	115	114	114	114	114	114	114	114
Southern Asia	106	107	106	106	107	107	108	108	108
Afghanistan	102	95	92	91	90	91	93	93	92
Bangladesh	99	97	95	94	94	95	97	100	102
Bhutan									
India	105	106	106	105	106	107	107	108	108
Iran (Islamic Republic of)	135	138	139	138	136	135	134	134	132
Maldives	116	117	119	120	119	117	116	116	116
Nepal	106	105	106	105	106	106	106	108	107
Pakistan	108	108	111	111	112	112	111	111	111
Sri Lanka	97	95	97	98	99	99	100	102	102
Southern Asia (excluding Sri Lanka)	109	108	108	108	108	108	108	109	110
South-Eastern Asia	100	101	102	104	105	105	105	105	105
Brunei Darussalam	122	122	124	124	126	125	125	123	122
Cambodia	99	100	101	101	98	95	93	95	97
Indonesia	107	108	110	112	113	113	112	110	109
Lao People's Democratic Republic	91	90	90	91	92	92	93	93	94
Malaysia	120	122	125	127	129	129	129	128	127
Myanmar	77	78	78	79	79	81	81	82	82
Philippines	105	104	106	106	108	109	109	108	109
Singapore									
Thailand	94	95	97	98	102	105	107	107	107
Timor-Leste	91	95	96	97	95	95	92	92	91
Viet Nam	88	90	93	94	94	92	93	95	98
Western Asia	141	137	136	136	136	135	135	134	135

Bahrain									
Iraq	125	109	107	106	105	103	101	101	102
Jordan	128	126	122	121	120	121	122	122	121
Kuwait	92	93	106	119	129	135	136	138	140
Lebanon	141	141	141	141	141	142	144	144	143
Oman	109	107	107	105	105	104	107	110	113
Qatar									
Saudi Arabia	128	126	123	124	126	130	132	134	136
Syrian Arab Republic									
Turkey	165	164	163	163	162	160	158	157	158
United Arab Emirates	131	133	135	135	135	133	134	135	135
West Bank and Gaza Strip									
Yemen	104	104	104	103	101	101	101	101	102
Latin America and the Caribbean	117	118	118	118	119	119	119	119	119
Caribbean	100	97	96	95	96	97	98	101	104
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	124	121	120	118	118	119	118	119	117
British Virgin Islands									
Cayman Islands									
Cuba	113	105	100	97	99	102	106	112	118
Dominica									
Dominican Republic	94	96	97	99	98	96	94	94	95
Grenada									
Guadeloupe									
Haiti	80	79	78	79	80	82	84	86	87
Jamaica	113	114	115	116	116	116	116	116	116
Martinique									
Montserrat									
Netherlands Antilles									
Puerto Rico									
Saint Kitts and Nevis									
Saint Lucia									
Saint Vincent and the Trinidad and Tobago	102	103	102	102	99	99	99	101	103
Trinidad and Tobago	113	111	109	109	110	110	111	111	112
Turks and Caicos Islands									
United States Virgin Islands									
Latin America	118	119	120	120	120	120	120	120	121
Central America	126	126	126	126	125	124	124	124	125
Belize	121	124	126	125	124	124	123	123	123
Costa Rica	119	119	118	119	118	117	117	118	118
El Salvador	111	112	111	111	111	112	112	112	114
Guatemala	113	113	114	113	112	108	106	104	105
Honduras	110	111	112	113	114	115	115	114	113
Mexico	132	132	132	131	131	130	130	130	130
Nicaragua	84	86	88	90	92	92	94	95	97
Panama	101	103	104	103	102	99	101	100	100
South America	115	117	117	118	118	118	118	118	119
Argentina	127	130	132	133	133	133	132	134	135
Bolivia (Plurinational : Brazil	93	95	94	95	96	97	94	94	94
Brazil	118	119	119	120	120	120	121	121	121
Chile	112	114	116	117	118	118	118	118	119
Colombia	115	117	119	121	122	122	121	121	121
Ecuador	104	105	108	108	108	107	106	106	104

French Guiana									
Guyana	103	104	107	109	111	113	114	116	117
Paraguay	108	108	110	112	113	114	115	116	115
Peru	98	100	100	101	103	104	105	105	105
Suriname	107	108	108	108	109	109	109	108	108
Uruguay	112	116	117	116	117	116	117	118	119
Venezuela (Bolivarian	110	110	109	107	107	105	103	103	105
Oceania	113	114	114	114	114	114	114	113	112
American Samoa									
Cook Islands									
Fiji	119	122	122	122	121	122	123	123	123
French Polynesia									
Guam									
Kiribati	126	129	128	129	129	130	131	132	133
Marshall Islands									
Micronesia (Federated States of)									
Nauru									
New Caledonia									
Niue									
Northern Mariana Islands									
Palau									
Papua New Guinea									
Samoa	112	109	106	107	109	112	114	117	120
Solomon Islands	103	103	105	108	110	112	112	111	110
Tokelau									
Tonga									
Tuvalu									
Vanuatu	122	120	120	119	121	123	126	127	127
Wallis and Futuna Islands									
Developed countries	131	131	131	130	130	130	130	131	132
Albania	111	114	118	119	119	117	117	116	116
Andorra									
Australia	126	124	123	123	123	124	123	122	121
Austria	140	140	141	141	143	143	145	146	149
Belarus	128	132	130	130	131	133	133	130	126
Belgium									148
Bermuda									
Bosnia and Herzegovi	95	99	100	104	109	115	120	121	118
Bulgaria	124	121	119	117	114	111	110	111	113
Canada	123	124	127	128	130	132	135	138	140
Croatia	93	90	93	96	100	102	102	102	102
Cyprus	112	113	114	114	113	112	110	110	109
Czech Republic		120	118	122	125	128	129	126	123
Denmark	127	129	130	131	131	132	132	132	132
Estonia	103	105	106	111	118	121	121	121	121
Faroe Islands									
Finland	124	122	121	119	118	120	122	124	124
France	141	142	142	141	141	141	142	143	144
Germany	131	130	129	127	128	127	128	128	130
Gibraltar									
Greece	142	141	142	140	140	139	139	140	142
Greenland									
Holy See									
Hungary	132	128	125	121	118	118	118	119	121
Iceland	124	124	124	124	124	123	123	125	125
Ireland	147	146	145	143	144	145	147	149	149

Israel	150	150	148	149	150	152	153	152	153
Italy	142	140	138	138	139	140	142	144	145
Japan	121	121	120	120	121	121	120	119	119
Latvia	135	135	133	131	126	123	119	117	115
Liechtenstein									
Lithuania	123	116	118	116	118	123	128	129	129
Luxembourg									140
Malta	126	127	127	129	131	132	133	134	134
Monaco									
Montenegro									
Netherlands	128	129	128	128	129	130	130	128	128
New Zealand	130	130	129	130	129	129	129	128	128
Norway	126	127	128	128	129	130	133	134	135
Poland	136	136	136	136	134	134	134	134	135
Portugal	137	137	138	138	139	138	138	139	141
Republic of Moldova	105	104	104	104	103	103	102	102	102
Romania	122	120	120	122	122	123	123	124	125
Russian Federation	120	121	120	119	116	115	114	115	115
Saint Pierre and Miquelon									
San Marino									
Serbia									
Serbia and Monteneg	122	118	118	116	118	121	120	118	113
Slovakia		112	119	115	116	115	116	115	113
Slovenia	104	112	110	114	117	118	117	117	119
Spain	133	133	132	130	131	131	132	133	133
Sweden	118	120	123	123	122	122	121	122	122
Switzerland	133	132	132	131	131	131	131	131	132
The former Yugoslav I	97	95	100	103	107	107	111	114	113
Ukraine	138	132	130	123	117	115	114	114	114
United Kingdom	131	130	131	130	130	132	134	135	136
United States of Amei	139	141	143	143	143	142	143	144	145
Least developed countries	95	94	93	93	93	93	94	95	95
Landlocked developing cour	98	97	97	97	97	97	97	98	98
Small island developing Stat	103	101	100	100	101	101	102	104	106
Low income economies	95	94	93	92	92	93	93	94	95
Lower-middle-income econi	108	108	109	109	110	110	110	111	110
Low-income food-deficit coi	103	103	103	103	103	104	104	105	105

V 1.1 - Average dietary energy supply adequacy

(percent)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12
116	116	116	116	116	117	118	118	119	120	120	121
112	112	112	112	112	113	114	115	116	116	117	118
110	110	111	111	112	112	113	114	114	115	115	116
139	139	140	139	139	139	140	141	142	143	144	145
124	124	126	127	127	128	128	129	131	132	135	138
148	148	148	146	145	145	147	148	149	150	151	152
134	135	136	138	138	139	138	139	139	139	140	141
142	138	138	137	137	137	137	138	139	140	141	142
103	104	104	105	106	107	108	108	108	109	110	110
92	93	94	94	95	96	97	97	98	98	99	100
86	88	89	91	93	96	100	102	104	105	106	107
83	85	87	87	89	90	91	92	93	95	96	97
96	95	94	94	96	98	99	99	99	99	100	101
96	95	94	94	96	97	99	99	98	98	98	98
105	105	105	103	104	105	107	109	110	110	111	111
123	124	124	125	125	126	127	126	127	128	129	128
94	95	97	98	98	98	99	101	102	104	106	108
86	92	94	94	92	92	93	94	97	99	101	102
102	104	105	105	105	106	107	107	107	107	107	
109	111	112	114	114	112	111	109	109	109	109	109
96	97	97	98	98	101	103	103	103	101	102	103
91	89	90	90	90	89	87	86	86	88	90	91
89	90	90	90	90	92	93	94	94	96	97	98
92	92	92	93	93	94	94	94	94	95	95	96
88	90	93	96	99	101	103	106	109	112	114	115
97	98	100	101	103	105	106	108	110	112	114	116
90	91	91	91	91	92	94	95	96	97	97	97
93	93	94	94	95	95	95	95	95	95	96	97
99	101	102	103	99	98	96	97	97	97	98	99
122	121	120	119	120	121	122	121	120	121	122	123
107	109	111	113	114	116	117	118	119	120	121	120
118	119	120	120	120	120	120	119	120	120	122	123
92	92	92	93	94	94	93	93	94	94	96	97
115	115	116	116	117	118	117	117	116	116	116	116
99	99	99	99	99	99	98	96	93	91	90	90
121	121	122	122	123	122	122	122	122	123	125	126
105	106	107	109	109	107	104	102	101	100	100	99
116	116	117	118	119	121	122	123	123	124	124	125
106	108	110	112	113	114	116	117	118	118	118	119

108	109	111	114	114	115	116	118	119	121	122	122
105	104	105	106	108	110	112	112	113	112	113	114
124	124	125	127	129	130	131	130	129	128	129	130
116	115	113	113	113	111	113	114	118	122	127	129
113	115	116	118	119	121	124	126	129	132	134	139
108	109	109	110	111	112	113	115	115	116	116	116
102	103	103	103	103	102	102	103	104	106	105	106
98	97	96	97	99	100	101	103	104	105	105	105
118	119	120	120	122	124	127	130	133	134	135	137
120	120	122	121	121	119	121	124	126	127	126	128
110	112	113	115	117	118	118	119	120	122	122	123
121	121	121	122	123	125	126	127	126	126	126	125
98	98	98	99	101	102	103	106	108	110	109	109
94	94	94	95	96	98	100	102	103	104	106	108
101	101	101	102	103	105	105	106	107	108	109	113
112	111	111	111	111	111	112	114	115	116	116	117
107	107	108	110	112	114	116	116	117	117	117	119
95	95	98	102	107	110	114	116	116	116	115	116
102	106	110	114	119	121	121	120	120	121	122	123
104	107	113	118	120	119	117	116	116	113	110	110
121	123	125	126	127	128	132	134	135	135	135	135
106	105	108	111	115	116	115	114	116	117	119	120
90	90	89	89	90	91	92	92	92	93	93	94
114	115	116	119	120	121	122	123	123	122	122	124
105	102	101	102	105	107	109	111	111	112	113	116
116	117	116	117	117	117	118	119	120	122	123	125
116	117	116	117	117	117	118	119	120	122	124	125
90	91	92	93	93	92	91	89	88	88	88	88
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103.0	104.0	104.0	104.0
114.0	114.0	115.0	115.0
109.0	109.0	109.0	109.0

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	242	241	243	244	248	252	255	258	261
Developing countries	181	182	186	191	196	200	204	207	212
Africa	158	151	150	149	152	153	156	156	158
Northern Africa	175	177	174	173	184	188	197	196	199
Algeria	113	118	114	112	118	119	120	116	119
Egypt	178	183	187	193	202	213	219	223	228
Libya									
Morocco	192	183	179	170	185	178	198	190	187
Sudan									
Tunisia	302	311	271	249	270	277	309	302	316
Western Sahara	29	29	28	27	27	27	26	25	25
Sub-Saharan Africa	153	145	144	144	144	145	146	147	148
Eastern Africa	139	117	113	113	113	115	115	115	115
Burundi									
Comoros									
Djibouti	71	62	62	62	61	61	59	60	61
Eritrea									
Ethiopia		67	65	67	72	76	76	74	72
Kenya	153	150	147	142	136	132	130	135	134
Madagascar	190	189	184	181	176	175	171	167	161
Malawi	75	76	72	78	82	89	96	104	122
Mauritius	219	218	211	206	205	214	216	202	196
Mayotte									
Mozambique	70	64	61	69	77	87	91	93	90
Réunion	232	231	224	218	219	225	225	229	225
Rwanda	166	168	150	130	128	136	137	134	136
Seychelles									
Somalia									
South Sudan									
Sudan (former)	160	167	173	175	185	188	195	196	200
Uganda	179	177	173	172	164	160	158	163	167
United Republic of Ta	139	134	129	127	126	124	123	124	124
Zambia	86	88	86	86	83	81	81	79	79
Zimbabwe	95	88	88	91	95	96	103	102	104
Middle Africa	123	121	120	116	112	108	108	107	106
Angola	78	78	80	80	82	80	84	85	89
Cameroon	154	154	155	158	161	159	158	157	159
Central African Reput	169	170	171	173	181	186	190	187	191
Chad	131	127	124	121	125	127	135	137	132
Congo	82	80	81	83	86	87	85	85	85
Democratic Republic of the Congo									
Equatorial Guinea	80	76	72	71	70	69	67	66	65
Gabon	204	201	193	184	180	176	177	176	175
Sao Tome and Princip	115	125	136	134	137	145	160	170	174
Southern Africa	208	203	200	197	198	196	199	196	200
Botswana	159	156	146	147	145	143	131	119	114
Lesotho	63	60	65	64	65	65	66	66	65
Namibia	260	258	257	252	254	219	210	195	207
South Africa	212	207	204	201	203	202	206	204	208
Swaziland	288	278	267	251	245	236	233	232	229
Western Africa	164	171	173	175	178	180	184	187	189
Benin	141	142	142	145	150	157	163	168	171

Burkina Faso	117	124	123	120	120	117	121	122	120
Cabo Verde	69	70	69	69	65	67	67	74	83
Côte d'Ivoire	256	253	253	258	267	274	275	271	274
Gambia	77	76	73	74	68	66	65	76	85
Ghana	171	191	187	192	198	206	212	217	221
Guinea	159	157	157	155	155	154	153	153	152
Guinea-Bissau	141	141	142	142	142	146	150	155	158
Liberia	92	89	89	86	86	91	97	98	96
Mali	158	156	152	154	156	155	158	164	163
Mauritania	161	153	147	144	145	145	145	143	143
Niger	133	130	133	127	135	129	143	144	148
Nigeria	173	184	189	192	194	196	200	205	207
Saint Helena, Ascension and Tristan da Cunha									
Senegal	105	103	100	103	101	97	90	97	106
Sierra Leone	95	94	93	93	95	97	98	92	81
Togo	98	101	105	108	110	113	116	115	111
Asia	166	169	174	179	184	189	193	197	201
Caucasus and Central Asia	282	260	261	242	227	216	209	213	218
Armenia	180	162	176	180	192	189	188	185	188
Azerbaijan	196	160	166	147	142	140	143	149	160
Georgia	175	170	174	183	195	208	207	205	194
Kazakhstan	523	474	468	407	352	321	295	308	311
Kyrgyzstan	252	241	239	228	227	235	247	258	268
Tajikistan	136	120	125	116	107	97	86	84	87
Turkmenistan	204	227	222	231	224	213	215	232	257
Uzbekistan	228	218	222	219	213	206	200	201	206
Eastern Asia	169	176	185	196	207	217	227	235	245
China	168	175	184	196	208	219	229	237	247
Democratic People's Republic of Korea	175	179	170	152	132	117	120	126	131
Mongolia	376	350	312	296	309	321	340	356	372
Republic of Korea	184	188	194	196	202	210	213	215	218
Eastern Asia (excluding China)	188	191	190	186	184	184	187	192	195
Southern Asia	140	142	144	146	148	149	151	153	154
Afghanistan	154	144	137	135	135	138	143	146	137
Bangladesh	95	94	91	90	90	91	92	96	102
Bhutan	190	193	197	204	211	218	219	226	210
India	138	140	142	144	146	147	148	150	151
Iran (Islamic Republic of)	225	236	250	256	262	266	273	277	275
Maldives	39	40	43	46	46	44	42	39	38
Nepal	152	154	151	156	154	156	154	155	156
Pakistan	160	163	165	171	175	177	177	178	179
Sri Lanka	92	92	96	100	98	95	91	93	96
Southern Asia (excluding India)	145	148	150	152	154	156	158	160	162
South-Eastern Asia	179	182	186	190	193	195	193	193	196
Brunei Darussalam	37	41	45	45	44	45	48	57	66
Cambodia	119	116	113	120	126	134	132	136	140
Indonesia	156	159	162	167	170	171	167	162	162
Lao People's Democratic Republic	129	124	130	128	128	128	132	145	160
Malaysia	331	344	353	361	361	365	358	362	363
Myanmar	131	138	148	156	160	161	161	166	176
Philippines	185	184	184	183	186	187	183	180	178
Singapore	37	28	20	15	12	12	12	12	9
Thailand	291	300	304	304	307	310	309	309	315
Timor-Leste	129	128	125	121	113	110	106	105	102
Viet Nam	148	152	157	161	166	172	178	185	191

Western Asia	264	259	258	254	257	254	261	258	263
Bahrain	41	42	43	44	44	43	43	42	41
Iraq	121	111	117	119	116	112	112	108	105
Jordan	166	163	172	170	166	157	152	148	153
Kuwait	23	19	34	48	60	67	72	74	75
Lebanon	412	424	424	428	443	437	417	389	376
Oman	99	101	104	107	107	108	114	126	136
Qatar	66	71	73	76	80	87	83	79	74
Saudi Arabia	142	139	136	130	125	127	131	133	132
Syrian Arab Republic									
Turkey	423	418	415	410	414	411	425	422	430
United Arab Emirates	131	146	156	166	177	199	212	257	306
West Bank and Gaza Strip									
Yemen	59	58	59	57	55	55	55	57	58
Latin America and the Caribbean	314	315	319	327	336	342	345	353	359
Caribbean	226	207	191	177	179	180	180	179	184
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	197	184	174	174	186	194	194	190	187
British Virgin Islands	44	45	45	44	43	42	42	41	40
Cayman Islands	7	7	7	7	7	7	6	6	6
Cuba	369	312	265	231	239	242	246	250	270
Dominica	521	511	486	455	444	453	466	448	434
Dominican Republic	209	212	210	206	204	205	204	201	201
Grenada									
Guadeloupe	194	212	209	192	174	180	187	201	199
Haiti	115	107	103	99	99	97	97	97	100
Jamaica	210	215	220	223	230	228	224	218	213
Martinique	285	274	264	253	267	296	311	315	314
Montserrat	294	297	304	312	335	368	422	501	601
Netherlands Antilles	6	6	6	6	6	6	6	6	7
Puerto Rico	118	116	109	104	99	95	93	89	89
Saint Kitts and Nevis	231	244	238	210	206	235	249	243	210
Saint Lucia									
Saint Vincent and the Trinidad and Tobago	320	307	276	247	225	224	210	199	206
Trinidad and Tobago	106	106	106	107	109	107	103	99	103
Turks and Caicos Islands									
United States Virgin Islands	22	22	22	21	21	21	21	21	21
Latin America	321	323	330	340	348	355	358	367	373
Central America	229	230	231	236	238	240	240	245	249
Belize	480	517	542	548	551	577	581	578	589
Costa Rica	471	479	489	498	511	515	521	528	532
El Salvador	125	127	127	124	124	127	131	134	134
Guatemala	180	181	184	194	204	211	214	212	211
Honduras	197	194	193	193	198	198	197	180	172
Mexico	236	238	238	244	244	245	245	252	256
Nicaragua	133	132	134	136	138	138	141	147	161
Panama	284	275	276	274	271	267	265	265	262
South America	357	360	369	380	392	401	405	416	423
Argentina	692	686	693	711	736	752	775	806	827
Bolivia (Plurinational State of)	220	216	218	229	239	245	247	246	248
Brazil	363	370	383	397	409	418	419	432	441
Chile	322	331	346	363	379	385	387	385	386

Hungary	645	584	522	503	511	526	542	539	530
Iceland	324	317	311	306	304	300	300	306	314
Ireland	1222	1240	1227	1202	1189	1184	1194	1219	1235
Israel	380	362	360	361	363	360	352	347	356
Italy	528	542	537	526	528	526	529	539	546
Japan	166	162	163	160	160	157	153	152	149
Latvia	485	434	412	351	292	284	273	267	250
Liechtenstein	142	138	135	132	132	132	131	129	127
Lithuania	574	501	486	424	398	416	426	412	400
Luxembourg									467
Malta	170	172	175	178	194	201	213	211	213
Monaco									
Montenegro									
Netherlands	823	828	832	818	811	787	768	761	773
New Zealand	1879	1916	1945	1972	2004	2048	2089	2077	2078
Norway	310	301	301	303	305	305	303	301	295
Poland	446	430	403	398	392	402	411	407	407
Portugal	400	384	365	371	385	388	382	386	391
Republic of Moldova	448	540	456	445	385	375	333	305	289
Romania	330	336	336	357	352	362	350	350	330
Russian Federation	326	308	301	278	258	253	241	232	223
Saint Pierre and Miqu	4	3	3	3	3	3	4	4	4
San Marino									
Serbia									
Serbia and Monteneg	413	384	396	392	411	421	430	410	391
Slovakia		347	330	329	322	325	328	321	298
Slovenia	286	330	325	349	366	368	373	366	365
Spain	622	612	600	567	586	633	682	689	697
Sweden	320	310	313	319	318	324	330	328	324
Switzerland	415	409	400	387	382	376	380	374	377
The former Yugoslav I	331	256	292	279	294	297	301	302	306
Ukraine	437	431	408	383	348	340	315	301	293
United Kingdom	301	300	297	295	294	293	291	289	285
United States of Amer	591	583	606	599	618	615	627	633	636
Least developed countries	121	114	112	112	112	113	114	115	117
Landlocked developing coun	202	170	166	161	156	154	153	155	156
Small island developing Stat	223	209	197	188	189	190	190	189	192
Low income economies	128	120	118	117	116	116	117	119	121
Lower-middle-income econo	162	163	165	166	168	169	170	170	171
Low-income food-deficit co	142	141	141	142	143	143	144	146	147

1.2 - Average value of food production

(constant 2004-2006 I\$ per caput)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12
264	265	267	271	276	281	285	291	296	300	303	307
215	217	221	225	231	237	243	250	254	259	263	268
157	158	160	164	167	170	170	172	171	175	175	178
197	196	205	215	222	228	230	236	240	244	246	247
119	119	128	138	148	154	149	145	150	163	178	185
229	231	234	242	247	255	263	273	277	271	263	260
181	184	200	214	219	227	222	228	234	256	272	271
294	263	289	309	335	328	336	342	336	336	328	338
23	22	21	20	19	17	17	16	16	15	15	15
148	149	150	153	155	157	157	158	157	161	161	164
116	118	119	121	122	124	126	126	127	131	136	138
63	66	68	69	68	70	79	89	91	85	82	83
75	79	83	86	89	92	93	95	97	102	106	110
137	137	141	142	148	155	161	161	162	165	163	161
155	148	143	142	146	150	153	152	153	154	156	156
137	134	128	120	117	122	133	148	158	161	167	172
202	214	217	213	215	212	203	201	202	206	207	202
87	85	87	87	85	83	83	84	85	94	105	112
225	217	214	216	218	218	210	209	207	212	212	212
135	143	145	150	148	151	155	158	168	181	194	202
206	212	222	223	225	222	219	214	209	202	203	
170	172	175	175	171	166	162	159	158	158	156	152
123	130	132	139	136	144	146	147	144	150	158	169
80	78	80	81	83	84	84	84	92	105	119	124
108	104	100	100	100	101	97	97	92	91	93	95
105	105	105	105	106	108	109	111	114	118	121	122
93	104	112	118	123	126	131	138	156	172	188	180
160	160	160	162	171	182	193	199	207	216	224	231
195	201	199	199	198	201	203	206	209	209	210	210
128	127	131	127	129	127	125	122	119	120	116	118
86	85	85	86	88	91	94	95	96	97	97	98
65	62	61	60	61	62	63	62	63	62	61	59
171	169	166	163	160	156	153	151	152	155	157	158
178	181	181	176	170	166	165	161	158	153	149	144
203	207	205	208	209	208	208	216	224	231	228	228
114	116	116	117	120	120	118	120	124	133	145	150
69	67	64	60	60	61	62	60	58	59	61	62
201	195	195	200	213	221	223	210	199	188	185	183
211	217	214	217	218	216	216	225	235	243	239	239
226	227	231	240	244	248	246	242	238	238	238	242
189	188	191	195	200	203	200	201	195	198	192	197
173	176	179	184	184	176	168	172	180	187	189	193

124	125	138	136	138	135	129	131	128	137	132	137
89	91	91	91	91	92	95	98	101	102	95	87
272	271	266	269	269	275	273	278	272	274	275	286
96	86	80	78	83	83	71	70	74	87	81	76
223	228	235	243	245	247	243	246	254	266	274	280
153	156	159	164	167	168	167	168	169	169	168	169
161	162	160	161	162	167	167	173	179	184	185	188
91	87	84	83	83	82	82	81	83	83	82	81
164	160	170	172	181	183	194	206	223	234	232	227
142	142	142	141	140	138	137	134	130	130	131	135
147	154	164	161	161	162	171	183	177	184	171	177
206	205	206	213	219	225	220	218	203	202	192	199
113	97	90	85	97	95	89	92	103	120	112	105
76	79	96	113	124	133	132	136	140	157	174	182
110	107	108	108	108	111	112	116	121	125	129	129
205	207	210	214	220	226	233	240	246	251	255	261
231	239	249	256	266	276	289	296	306	307	321	324
190	193	202	220	249	279	310	328	339	325	321	325
173	185	195	200	208	215	223	227	236	244	251	257
192	186	197	201	219	199	192	164	163	152	152	150
350	361	380	376	378	393	423	434	452	434	469	445
280	283	287	287	289	286	281	280	281	285	289	290
93	101	107	116	120	122	120	121	125	130	135	141
279	309	338	359	384	400	435	443	451	441	438	440
209	214	220	230	241	257	268	281	291	305	321	339
251	259	264	273	283	293	302	312	323	332	338	346
254	262	268	278	288	298	308	319	330	339	346	354
136	141	147	149	150	150	144	142	141	143	143	144
347	304	254	247	239	243	240	253	287	290	290	275
221	218	213	209	208	209	210	213	217	216	210	204
198	196	193	191	190	191	189	191	195	195	191	187
155	151	152	151	155	158	165	170	172	174	178	183
122	115	116	119	119	114	115	110	114	113	114	113
105	106	105	105	108	112	118	123	127	132	135	138
196	173	173	179	203	226	241	227	207	192	200	205
152	147	147	145	149	151	159	165	167	169	174	181
275	282	295	305	316	322	332	324	325	321	327	328
36	34	34	38	38	38	34	33	30	28	26	24
159	161	162	165	167	168	167	169	173	178	184	196
177	174	173	176	180	184	188	192	196	195	194	193
96	96	96	94	96	97	99	103	105	111	111	114
162	162	163	166	171	174	179	181	184	185	187	188
202	208	216	222	228	233	241	250	257	262	267	273
77	85	88	88	77	81	86	100	100	101	104	108
144	141	146	147	164	178	197	209	218	230	249	265
164	169	176	183	188	195	201	208	214	220	226	232
175	187	191	197	199	204	210	213	220	224	232	246
377	381	395	405	421	432	439	451	456	461	466	472
191	202	213	223	235	253	272	294	308	318	321	316
184	187	190	193	196	197	202	206	210	208	206	207
7	5	6	7	6	6	5	5	5	5	5	5
328	338	347	348	345	340	352	365	378	379	390	406
104	108	110	109	104	102	100	103	111	118	116	115
198	207	218	228	235	242	249	257	264	271	276	286

254	255	250	251	250	253	251	245	241	242	245	249
37	34	30	27	25	24	24	24	23	21	23	25
104	108	103	93	84	85	86	80	76	74	78	81
147	162	165	180	179	183	179	179	178	183	189	189
78	78	79	79	78	77	75	72	75	76	85	88
356	344	326	326	312	304	294	295	287	277	260	252
138	130	120	116	126	132	133	127	126	131	130	131
70	69	63	62	55	49	44	39	34	31	30	28
132	134	133	133	133	133	131	130	128	128	127	128
413	411	405	410	417	426	430	429	431	443	456	473
301	262	198	187	173	152	126	106	94	88	71	58
60	62	63	62	63	64	66	69	72	74	75	75
368	372	383	392	403	412	425	437	442	448	454	461
191	195	193	191	184	179	175	175	179	182	186	187
184	176	171	171	178	178	180	173	173	167	165	163
40	39	38	38	37	36	35	34	33	31	31	31
6	6	6	5	4	3	3	3	3	3	3	3
289	295	288	285	264	242	223	225	234	235	237	237
416	399	373	360	342	341	343	347	358	362	369	366
209	219	223	221	221	228	238	240	244	254	264	268
202	195	191	192	188	173	163	155	156	154	155	155
99	98	96	96	97	97	100	99	101	101	103	101
212	207	210	209	203	198	195	195	193	190	194	198
311	310	300	294	271	250	211	185	173	187	205	220
708	782	817	808	774	737	718	711	715	709	711	702
7	7	7	7	7	7	8	8	8	8		
86	87	84	84	83	83	82	83	85	87	90	92
193	188	185	198	174	125	64	42	43	42	43	45
201	206	201	202	197	199	204	202	200	201	201	205
110	122	124	125	117	115	116	110	106	102	104	106
21	22	22	22	22	22	23	24	25	26	27	27
381	386	397	408	420	430	444	457	461	467	474	482
253	255	258	260	263	269	273	277	276	275	274	277
608	601	586	600	618	642	617	596	559	539	509	513
531	516	510	507	521	551	572	579	567	570	580	589
133	131	128	131	133	139	143	150	153	153	146	143
209	214	217	220	220	226	239	252	261	261	258	262
166	175	186	200	211	215	217	219	216	213	210	214
263	264	267	269	271	276	279	281	279	278	277	279
171	179	187	193	202	205	210	212	219	225	235	240
259	253	247	243	241	243	248	252	248	242	239	244
433	439	453	467	483	494	513	530	536	546	556	565
833	820	828	840	888	921	979	997	966	961	965	983
249	255	262	268	274	280	292	297	305	307	311	315
457	472	499	523	540	551	569	595	614	631	647	659
394	403	411	414	424	439	445	448	442	449	460	470

256	256	257	262	265	271	275	281	280	274	266	266
449	441	436	435	434	438	438	451	461	478	486	482
137	129	123	113	106	99	90	85	79	77	76	76
433	424	438	444	432	415	400	403	412	422	440	447
487	489	514	516	525	535	576	618	608	646	689	708
201	205	209	212	217	225	235	248	257	268	274	283
192	179	172	164	170	176	185	190	198	214	230	237
788	743	727	797	885	973	1000	1013	1023	1081	1128	1180
217	219	213	203	201	207	219	220	217	209	214	220
320	318	315	316	317	321	326	331	332	327	325	323
47	50	54	56	60	62	62	63	64	68	68	68
248	230	195	153	128	121	123	125	123	120	115	113
277	272	261	265	266	277	273	266	248	234	231	227
60	61	60	59	59	60	61	62	60	59	57	57
211	206	204	217	228	253	266	279	279	277	273	272
19	16	36	48	54	52	64	82	93	96	78	63
93	95	97	99	103	106	106	105	104	105	104	105
60	59	57	58	60	62	61	61	62	64	64	64
788	813	833	867	902	939	945	975	997	1025	1001	1009
245	244	237	247	257	267	265	262	266	272	274	278
198	194	188	194	206	219	229	233	229	222	214	214
292	282	275	309	345	382	408	436	469	488	495	495
243	243	242	241	238	247	279	313	338	336	327	318
83	83	83	85	87	87	87	88	91	94	93	92
331	310	298	289	289	285	283	283	279	297	307	321
358	366	366	359	359	357	351	349	360	376	386	395
463	461	458	464	468	470	467	473	481	485	487	484
249	258	268	280	290	299	304	315	326	341	358	377
1169	1107	1102	1055	1089	1020	992	960	986	985	985	1015
528	516	512	510	507	503	500	507	515	516	519	514
373	379	395	416	441	472	493	518	540	569	579	591
545	561	550	554	544	531	515	499	493	495	511	512
30	30	30	30	29	28	29	30	32	32	33	33
153	146	153	174	191	210	214	224	235	240	242	232
380	364	344	343	330	340	304	330	333	375	383	394
690	655	642	668	708	730	725	736	743	754	741	739
256	259	255	251	238	251	259	270	279	278	276	259
458	449	435	432	411	391	363	348	333	320	313	307
375	366	353	356	359	368	358	363	362	353	340	328
1078	1079	1081	1084	1088	1075	1070	1073	1092	1090	1089	1086
289	293	297	302	317	332	349	359	375	384	401	415
40	40	39	38	38	37	37	37	38	38	38	38
362	372	370	369	369	371	374	370	368	357	352	341
675	667	648	653	637	630	608	598	601	605	610	609
383	380	369	370	371	374	370	376	388	393	397	399
711	698	661	649	652	668	652	634	628	617	599	583
20	21	21	22	22	21	22	22	22	22	22	21

547	549	535	548	557	579	520	537	535	536	506	480
319	323	325	326	323	323	329	336	339	336	332	334
1214	1149	1107	1081	1064	1048	1038	1012	976	955	958	951
363	377	377	387	387	389	386	381	379	371	367	368
547	529	513	518	525	527	508	501	507	509	503	486
148	147	145	144	143	143	143	143	143	141	139	138
242	248	256	267	282	296	316	335	356	367	365	378
126	126	126	126	125	124	121	120	120	120	121	121
374	382	393	434	463	467	488	507	543	537	536	554
399	429	407	411	405	405	395	392	387	372	352	328
209	204	201	197	191	190	187	192	188	187	179	175
					285	269	275	268	264	271	268
769	747	720	717	714	722	725	736	755	774	793	795
2099	2161	2209	2262	2287	2282	2265	2268	2269	2263	2261	2294
289	281	278	280	279	280	277	277	274	271	264	262
405	408	416	423	429	434	433	438	446	449	450	453
395	386	378	386	383	387	375	376	380	393	395	392
291	316	336	369	377	381	348	358	355	382	383	367
341	335	353	378	391	394	357	360	358	377	385	377
232	245	250	254	255	263	273	283	292	287	292	294
4	5	5	5	4	4	4	5	5	5	5	5
					379	371	378	390	397	404	387
370	372	379	399	405							
283	279	281	288	293	296	284	286	284	275	255	242
363	374	379	386	374	366	348	343	336	337	332	325
715	725	740	731	709	679	665	666	657	658	666	641
320	321	318	319	316	312	302	296	294	291	287	281
366	367	360	361	357	357	354	353	355	353	357	352
297	277	266	277	297	310	318	334	346	358	359	357
307	325	327	332	344	363	362	378	399	417	431	445
272	266	261	264	262	262	259	260	258	260	260	258
633	627	620	629	635	639	642	653	667	671	669	662
119	120	122	124	126	129	132	136	139	144	147	149
159	161	165	167	170	172	176	180	183	187	192	194
197	199	197	196	191	188	187	188	191	192	195	195.0
123	124	126	128	130	133	136	139	142	146	148	150.0
172	171	173	175	179	184	189	195	197	200	203	208.0
148	146	147	146	150	152	157	161	162	165	167	172.0

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197.0
150.0
212.0
175.0

FAOST_CODE	Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99
5001	World	58	58	58	57	57	56	56	56
5852	Developing countries	64	64	64	63	62	62	62	61
5100	Africa	64	66	66	66	66	66	66	66
421excl	Sudan	64	64	64	64	64	64	64	64
4	Algeria	59	59	60	60	61	61	62	61
59	Egypt	68	68	68	69	68	68	68	67
124	Libya								
143	Morocco	64	64	63	64	65	65	64	64
276	Sudan								
222	Tunisia	56	56	55	56	56	56	55	54
205	Western Sahara								
420	Sub-Saharan Africa	65	66	67	66	66	66	66	66
5101	Eastern Africa	63	67	68	67	67	67	67	67
29	Burundi								
45	Comoros								
72	Djibouti	56	56	56	56	57	58	59	59
178	Eritrea								
238	Ethiopia		82	83	82	82	82	82	82
114	Kenya	55	55	55	55	56	56	56	55
129	Madagascar	74	74	74	74	74	74	74	75
130	Malawi	73	73	73	74	74	74	75	76
137	Mauritius	48	48	47	46	46	47	47	47
270	Mayotte								
144	Mozambique	75	75	76	75	75	74	75	76
182	Réunion								
184	Rwanda	49	50	50	48	45	44	44	43
196	Seychelles								
201	Somalia								
277	South Sudan								
206	Sudan (former)	58	58	58	57	57	57	56	55
226	Uganda	45	45	44	43	42	42	43	44
215	United Republic of Ta	69	69	68	69	69	67	67	66
251	Zambia	77	78	78	79	79	79	79	79
181	Zimbabwe	64	65	65	65	64	63	62	60
5102	Middle Africa	66	66	66	67	67	68	68	69
7	Angola	59	61	64	65	66	65	65	66
32	Cameroon	59	58	58	57	57	57	57	58
37	Central African Reput	57	58	57	56	56	56	57	57
39	Chad	65	64	66	65	64	60	60	59
46	Congo	60	59	60	61	62	62	62	63
250	Democratic Republic of the Congo								
61	Equatorial Guinea								
74	Gabon	46	46	46	46	48	48	48	48
193	Sao Tome and Princip	52	53	53	53	53	53	52	51
5104	Southern Africa	56	57	58	58	58	57	57	57
20	Botswana	48	48	51	53	54	54	53	53
122	Lesotho	78	79	80	80	80	80	80	80
147	Namibia	61	62	63	63	64	64	64	62
202	South Africa	55	56	57	57	56	56	56	56
209	Swaziland	56	57	57	59	60	58	57	55
5105	Western Africa	68	68	68	68	67	67	67	66
53	Benin	74	74	74	73	74	74	74	74

233	Burkina Faso	67	67	65	65	65	65	65	65
35	Cabo Verde	55	55	53	51	48	49	50	51
107	Côte d'Ivoire	66	67	66	66	66	65	65	64
75	Gambia	58	57	57	56	58	57	55	54
81	Ghana	68	70	70	70	70	70	70	70
90	Guinea	63	62	62	62	62	62	62	62
175	Guinea-Bissau	69	69	69	69	69	69	69	69
123	Liberia	67	63	61	58	58	59	60	61
133	Mali	69	70	69	70	69	70	69	68
136	Mauritania	56	56	57	56	55	55	55	54
158	Niger	77	76	76	75	73	73	72	71
159	Nigeria	67	68	68	68	68	67	67	66
187	Saint Helena, Ascension and Tristan da Cunha								
195	Senegal	65	61	60	60	61	60	60	60
197	Sierra Leone	61	61	61	62	62	61	62	63
217	Togo	75	75	75	76	75	74	75	77
5853	Asia	67	67	66	65	65	64	64	63
5857	Caucasus and Central A	61	62	62	62	62	63	62	62
1	Armenia	64	69	65	64	62	63	64	64
52	Azerbaijan	67	71	69	69	68	69	69	70
73	Georgia	64	61	64	65	66	65	63	63
108	Kazakhstan	58	60	60	60	61	62	62	61
113	Kyrgyzstan	55	60	58	62	63	64	61	59
208	Tajikistan	64	63	64	65	66	68	70	72
213	Turkmenistan	59	59	59	59	60	61	62	62
235	Uzbekistan	62	61	61	61	60	60	58	58
5834	Eastern Asia	69	68	67	66	64	64	63	62
351	China	69	68	67	66	65	64	63	63
116	Democratic People's f	63	65	66	67	68	68	69	70
141	Mongolia	44	44	44	47	48	48	47	45
117	Republic of Korea	55	54	53	53	53	53	52	51
5854	Eastern Asia (excluding	57	57	57	57	57	57	58	57
5303	Southern Asia	67	67	67	66	65	65	64	64
2	Afghanistan	74	75	75	75	74	74	74	74
16	Bangladesh	85	85	84	84	84	84	82	83
18	Bhutan								
100	India	66	67	66	65	65	64	64	63
102	Iran (Islamic Republic	62	62	62	61	61	60	60	60
132	Maldives	51	48	45	43	45	46	46	46
149	Nepal	77	76	76	75	75	76	76	75
165	Pakistan	55	54	55	54	53	52	52	53
38	Sri Lanka	60	59	59	59	59	58	57	57
5855	Southern Asia (excludi	68	68	68	68	67	66	66	66
5304	South-Eastern Asia	68	68	67	67	67	67	67	67
26	Brunei Darussalam	49	50	49	49	49	50	50	50
115	Cambodia	84	84	83	83	82	81	80	80
101	Indonesia	73	73	72	72	72	73	73	73
120	Lao People's Democra	84	84	83	82	81	81	81	80
131	Malaysia	44	45	44	44	43	43	44	45
28	Myanmar	68	69	69	70	70	69	69	68
171	Philippines	57	57	57	57	57	57	57	57
200	Singapore								
216	Thailand	56	55	54	53	53	53	54	53
176	Timor-Leste	74	74	74	74	75	75	74	73
237	Viet Nam	79	78	77	76	74	73	73	72

5856	Western Asia	54	54	54	54	53	53	53	54
13	Bahrain								
103	Iraq	67	67	62	59	57	56	57	59
112	Jordan	51	49	48	49	52	53	53	52
118	Kuwait	48	47	42	40	39	38	38	39
121	Lebanon	37	37	37	37	37	37	37	37
221	Oman	42	40	40	39	40	39	39	40
179	Qatar								
194	Saudi Arabia	49	51	52	53	53	53	53	52
212	Syrian Arab Republic								
223	Turkey	54	54	54	54	53	52	52	53
225	United Arab Emirates	31	32	32	32	32	35	38	40
299	West Bank and Gaza Strip								
249	Yemen	67	68	68	69	69	69	69	68
5205	Latin America and the Caribbean	43	43	42	42	42	41	41	41
5206	Caribbean	42	42	42	43	43	42	42	42
258	Anguilla								
8	Antigua and Barbuda								
22	Aruba								
12	Bahamas								
14	Barbados	34	34	34	33	32	31	31	32
239	British Virgin Islands								
36	Cayman Islands								
49	Cuba	38	39	38	39	40	41	41	42
55	Dominica	33	32	33	34	34	34	33	33
56	Dominican Republic	35	34	34	34	34	33	32	32
86	Grenada								
87	Guadeloupe								
93	Haiti	55	57	58	58	57	56	56	54
109	Jamaica	41	41	41	43	42	41	40	40
135	Martinique								
142	Montserrat								
151	Netherlands Antilles								
177	Puerto Rico								
188	Saint Kitts and Nevis	35	35	34	32	30	28	29	29
189	Saint Lucia								
191	Saint Vincent and the Grenadines	37	38	40	42	42	41	41	41
220	Trinidad and Tobago	41	40	39	39	38	38	38	37
224	Turks and Caicos Islands								
240	United States Virgin Islands								
348	Latin America	43	43	42	42	42	41	41	41
5204	Central America	49	48	48	48	48	48	48	47
23	Belize	39	39	38	38	38	38	39	39
48	Costa Rica	34	35	34	35	35	35	36	36
60	El Salvador	57	57	58	58	59	58	57	55
89	Guatemala	58	59	59	59	58	57	57	55
95	Honduras	51	50	50	49	48	47	46	46
138	Mexico	48	47	47	47	47	47	47	47
157	Nicaragua	49	49	48	50	52	53	53	52
166	Panama	41	42	44	44	42	40	40	39
5207	South America	40	40	40	40	39	39	39	39
9	Argentina	35	34	34	34	34	35	35	34
19	Bolivia (Plurinational State of)	52	53	52	52	51	50	49	50
21	Brazil	39	38	38	37	36	36	35	36
40	Chile	49	48	46	45	44	44	44	44

97	Hungary	30	29	28	28	27	27	26	27
99	Iceland	26	27	26	26	26	26	25	24
104	Ireland	33	34	34	34	34	33	33	32
105	Israel	37	37	37	37	36	35	34	34
106	Italy	34	34	34	34	34	34	34	34
110	Japan	42	42	42	42	41	41	41	41
119	Latvia	47	47	47	46	44	43	43	43
125	Liechtenstein								
126	Lithuania	53	51	53	54	55	54	54	53
256	Luxembourg								
134	Malta	35	35	36	37	37	36	36	36
140	Monaco								
273	Montenegro								
150	Netherlands	22	22	22	23	24	23	23	22
156	New Zealand	27	28	29	29	29	29	31	32
162	Norway	33	33	32	32	32	32	32	32
173	Poland	42	42	43	43	43	43	42	42
174	Portugal	37	36	36	36	35	34	34	33
146	Republic of Moldova	52	54	53	56	57	58	58	60
183	Romania	46	47	49	49	49	50	50	51
185	Russian Federation	49	48	49	49	49	49	49	49
190	Saint Pierre and Miquelon								
192	San Marino								
272	Serbia								
186	Serbia and Monteneg	36	39	36	36	33	33	33	32
199	Slovakia		37	39	38	38	37	37	37
198	Slovenia	42	39	40	39	39	39	39	39
203	Spain	29	28	28	28	28	27	27	27
210	Sweden	27	27	27	27	27	27	27	27
211	Switzerland	24	24	25	25	25	25	25	25
154	The former Yugoslav f	49	50	48	47	45	46	45	44
230	Ukraine	48	51	50	52	52	52	52	52
229	United Kingdom	28	28	28	29	29	29	30	30
231	United States of Amer	26	26	26	26	27	27	27	26
5801	Least developed countries	72	73	73	73	73	73	72	72
5802	Landlocked developing cour	63	67	67	67	67	67	67	67
5803	Small island developing Stat	45	45	45	45	45	45	45	45
5858	Low income economies	71	72	72	72	72	72	71	71
5859	Lower-middle-income econo	65	65	65	65	64	64	64	63
5816	Low-income food-deficit coi	67	67	67	67	66	66	66	65

ary Energy Supply Derived from Cereals, Roots and Tubers

(percent)

1998-00	1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11
56	55	55	55	54	54	54	53	53	52	52	52
61	61	60	60	59	59	58	58	57	57	57	56
65	65	65	65	64	64	64	64	64	63	63	63
63	63	62	62	62	62	62	62	61	61	61	61
61	60	59	60	60	60	59	59	58	58	58	57
66	66	65	65	65	65	65	65	65	65	65	65
64	64	64	64	64	64	63	63	62	62	62	61
53	53	53	53	52	53	52	53	52	52	52	53
66	66	65	65	65	64	64	64	64	64	64	64
67	67	66	66	65	65	65	64	64	64	64	63
58	58	58	58	58	56	56	54	54	54	55	56
82	82	82	81	80	79	79	79	78	77	77	76
55	56	55	56	55	56	56	56	56	55	56	56
76	77	78	78	78	78	78	78	78	79	79	79
76	75	75	73	73	73	73	73	72	71	71	71
47	47	46	46	47	47	47	47	47	48	49	49
76	77	76	76	75	75	74	73	73	73	73	73
47	53	56	57	55	55	53	52	51	50	51	50
52	51	49	48	47	47	47	47	48	48	47	47
45	45	45	45	45	45	45	45	45	45	45	45
65	65	64	62	61	60	59	58	59	59	58	57
78	77	76	77	76	75	74	75	75	74	73	72
59	58	57	57	58	59	60	60	60	60	59	60
68	68	68	68	67	67	67	67	67	67	66	66
67	67	66	65	64	64	64	63	62	61	60	60
57	57	56	56	55	55	55	54	54	54	54	54
57	56	55	55	54	54	54	55	54	54	55	56
59	58	58	59	60	61	61	63	65	67	67	68
62	61	61	60	60	60	60	59	59	60	61	61
48	49	50	50	51	51	50	50	50	51	51	51
51	50	50	49	48	48	48	48	47	47	47	47
58	58	57	57	57	57	56	56	55	55	54	54
52	51	50	50	49	49	50	51	51	50	49	49
80	80	80	81	81	81	81	80	81	81	81	80
61	59	59	60	60	59	58	58	57	56	55	55
57	57	57	56	56	56	56	55	54	54	53	53
55	54	54	55	54	54	54	55	57	58	59	59
66	66	65	64	64	64	64	64	64	65	65	66
73	73	71	71	71	72	74	74	73	72	71	72

65	66	65	64	64	65	66	66	66	66	66	65
51	50	50	50	51	51	50	49	48	47	46	46
65	65	65	65	65	65	66	66	67	67	67	67
54	55	56	55	54	54	55	57	59	61	63	63
69	69	69	69	68	67	66	65	65	65	65	66
62	62	62	62	60	60	61	62	63	63	63	62
69	70	70	70	69	68	67	66	65	65	65	64
63	65	66	66	65	64	64	65	66	67	67	66
68	68	68	67	67	67	67	67	67	67	67	68
53	51	50	51	51	52	51	51	51	51	51	51
70	69	68	67	66	65	64	64	63	62	62	61
66	65	64	63	63	63	63	63	64	65	65	66

61	61	62	62	64	64	64	64	63	62	60	60
64	64	63	63	62	61	61	62	62	63	63	63
77	76	75	74	74	73	74	74	74	74	73	72
63	63	62	61	61	60	60	59	58	58	57	57
62	61	61	60	60	59	58	56	55	55	55	54
64	62	60	57	56	53	52	49	47	45	44	43
69	69	69	68	68	68	67	66	66	65	65	63
63	61	59	59	58	56	55	55	55	56	57	58
59	57	54	51	49	46	43	42	40	39	39	39
57	59	59	60	60	59	58	56	55	54	54	54
73	72	71	70	69	68	67	66	65	64	63	62
62	63	63	63	62	62	62	61	60	59	59	59
58	59	60	61	62	62	61	58	58	58	58	58
62	61	60	59	58	57	56	55	54	53	52	52
62	61	60	59	58	57	56	55	54	53	52	52
69	68	67	68	68	68	69	69	69	68	68	69
45	46	48	50	50	49	50	49	49	47	47	47
50	49	48	47	46	46	45	45	44	44	44	44
56	55	55	54	53	53	53	53	52	52	52	52
64	64	64	63	63	63	63	62	62	61	61	60
74	76	77	78	78	77	76	77	78	78	77	77
83	84	84	84	84	83	82	81	81	81	81	80

63	63	63	62	62	62	62	61	61	60	60	59
60	60	60	59	59	58	56	55	54	54	53	53
45	45	43	44	44	43	42	41	41	41	41	41
75	74	74	73	73	73	73	73	72	72	71	70
52	52	51	50	51	50	50	49	49	49	49	50
56	56	56	56	57	58	58	58	57	58	58	58
66	66	66	66	66	65	64	63	64	63	63	63
66	66	65	65	64	64	63	63	63	62	62	62
51	51	50	48	47	46	47	47	47	46	45	46
80	78	77	75	73	73	72	73	72	72	72	72
73	72	71	71	70	69	69	69	69	69	70	70
79	78	77	76	76	75	74	73	73	73	73	72
46	45	45	45	46	47	47	47	47	46	46	45
68	68	67	66	64	62	60	59	57	55	53	52
57	57	58	58	58	59	60	60	60	60	60	59

53	52	51	50	50	51	51	51	50	50	50	50
74	74	74	72	72	73	73	73	72	72	71	70
71	71	70	69	68	67	65	63	62	62	61	60

54	54	54	54	54	53	52	52	52	52	52	51
61	61	62	63	63	62	62	64	64	64	63	62
51	50	48	49	47	48	47	48	48	49	49	48
39	40	40	41	42	42	42	41	41	41	41	43
37	37	37	38	39	39	40	40	39	39	39	39
40	39	39	38	38	38	39	39	38	38	37	38
51	51	50	50	50	50	50	50	51	51	50	48
53	54	53	54	53	52	51	50	50	49	48	47
41	42	43	43	43	44	45	45	44	43	43	42
67	67	65	64	62	61	61	61	62	62	63	64
41	41	41	41	41	41	41	41	40	40	40	40
42	42	43	43	43	43	43	43	43	42	42	42
33	33	34	34	34	32	31	30	30	30	31	32
42	43	46	48	48	47	47	47	47	45	44	44
33	33	33	33	33	34	34	35	34	35	36	37
32	32	32	30	29	29	31	31	31	31	32	32
54	53	54	54	54	55	55	55	54	53	54	53
39	38	37	37	37	37	38	38	38	39	39	40
28	28	27	27	27	27	27	27	28	29	29	30
42	42	41	39	38	37	36	36	35	35	34	35
38	37	36	36	35	35	34	34	35	35	36	37
41	41	41	41	41	41	41	41	40	40	40	40
47	47	47	46	46	46	45	45	45	45	45	44
40	40	39	39	40	40	40	40	40	40	40	40
36	35	35	35	35	35	34	33	33	33	34	34
53	52	51	51	51	51	49	47	47	47	48	49
54	53	52	51	50	48	48	47	47	47	47	47
47	48	48	48	48	47	47	47	46	47	46	47
47	47	46	46	45	45	45	45	44	44	44	44
50	51	52	54	55	54	53	53	52	52	51	51
40	40	43	45	45	46	45	45	45	45	45	45
38	38	38	39	39	40	39	39	38	38	38	38
34	34	36	37	38	37	37	36	36	36	36	36
51	51	51	51	51	51	52	52	52	52	52	52
35	35	35	36	36	37	37	36	35	35	34	34
44	45	45	45	45	45	45	45	44	43	44	44

37	37	36	36	36	36	36	35	35	35	35	35
40	39	37	36	35	35	35	35	34	33	33	34
50	49	49	50	51	51	51	51	51	51	50	50
42	42	42	42	42	42	43	43	44	44	44	44
59	59	58	58	58	59	59	59	58	57	57	57
44	45	45	44	43	43	43	43	44	44	44	43
37	39	41	43	45	45	46	47	47	47	46	45
39	39	39	40	40	41	41	41	40	41	41	41
49	50	50	50	50	49	49	48	48	48	48	48

49	48	49	49	49	48	47	47	47	48	48	48
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40	40	39	40	40	40	40	39	39	39	40	41
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31	31	31	31	31	30	29	29	29	29	29	29
69	70	70	69	69	69	68	67	67	67	67	67

47	48	48	49	50	50	51	50	49	48	48	47
34	34	34	33	33	33	33	32	32	32	32	32
52	51	50	48	46	44	43	42	41	41	41	41

25	25	26	26	26	26	25	24	25	26	26	25
27	27	28	28	28	28	28	28	27	27	26	26
46	46	45	44	45	44	43	41	40	39	38	38
27	26	27	27	27	27	27	27	27	27	29	30
23	24	24	23	24	24	25	25	24	24	25	26
62	60	60	58	57	55	53	52	51	51	50	50
42	42	42	42	41	41	40	40	41	41	42	43
28	28	28	28	28	28	29	29	28	28	29	28
39	39	39	38	37	35	33	32	32	32	32	32
29	28	27	27	26	25	25	25	26	27	28	28
31	31	32	32	32	32	32	32	31	31	30	31
29	29	28	28	28	28	29	29	29	29	30	29
38	36	36	35	33	33	34	35	35	35	36	37

31	32	32	32	32	32	32	32	33	32	32	32
28	28	28	28	28	28	29	29	29	29	29	29
27	28	28	29	29	28	28	28	28	28	28	28

32	32	32	32	32	31	31	30	30	30	30	30
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27	29	29	28	28	30	30	30	29	29	30	30
24	24	23	22	22	22	22	23	23	23	23	23
32	31	31	31	32	32	32	32	32	32	33	34
34	33	33	34	34	35	35	35	35	35	35	35
34	34	34	34	34	34	33	33	33	33	34	34
41	41	41	41	41	41	41	41	41	41	41	41
42	41	39	38	38	37	35	34	34	34	33	33
51	49	47	45	44	43	41	40	39	39	39	39
25	25	25	25	24	23	24	25	27	28	29	30
37	37	37	37	37	36	36	36	35	34	35	35
						40	38	38	37	36	35
21	21	22	23	23	23	23	23	24	25	26	27
32	30	29	28	28	27	27	27	27	28	28	28
32	32	32	32	32	32	32	32	32	32	31	31
42	42	42	42	42	42	42	42	42	41	41	41
33	32	32	32	33	33	33	33	33	32	32	32
61	61	60	58	58	55	53	49	46	46	46	46
50	49	49	47	47	46	45	44	43	44	44	45
48	47	46	46	45	44	43	43	42	42	41	41
						39	38	38	38	39	40
31	30	29	27	27	26						
38	38	39	38	38	38	37	37	37	37	35	35
39	39	38	38	37	36	37	37	38	37	37	38
26	26	26	26	25	25	25	25	26	26	26	25
28	28	28	28	28	28	28	28	28	28	28	28
26	26	25	24	24	24	24	23	23	23	23	24
42	40	41	40	39	39	39	37	36	36	37	37
51	50	50	49	48	47	45	44	43	42	42	42
31	31	31	32	32	32	31	31	32	32	32	32
26	25	25	25	24	24	24	24	24	24	25	25
72	72	72	72	71	70	70	70	69	69	68	68
66	67	66	66	66	65	65	64	64	64	63	63
45	45	46	46	46	46	46	46	45	45	45	45
71	72	71	71	70	70	69	69	69	68	68	68
63	63	63	62	62	62	61	61	60	60	60	60
65	65	65	65	65	64	64	64	64	63	63	63

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	69	70	71	71	72	73	73	74	74
Developing countries	61	62	63	64	65	66	66	67	67
Africa	59	57	57	58	58	58	59	59	59
Northern Africa	82	82	82	83	84	85	86	87	87
Algeria	75	76	77	77	76	75	76	77	78
Egypt	85	85	86	88	90	91	92	93	94
Libya									
Morocco	84	81	79	79	81	81	83	83	83
Sudan									
Tunisia	85	86	85	85	85	87	88	89	90
Western Sahara									
Sub-Saharan Africa	52	51	51	52	52	52	52	53	53
Eastern Africa	51	48	48	48	49	49	49	50	50
Burundi									
Comoros									
Djibouti	39	37	38	39	39	40	41	43	46
Eritrea									
Ethiopia		42	43	43	45	47	48	48	49
Kenya	56	54	55	57	59	59	59	59	59
Madagascar	51	51	50	49	48	48	48	47	47
Malawi	51	50	50	51	52	52	53	54	55
Mauritius	70	71	71	71	72	72	73	74	76
Mayotte									
Mozambique	30	30	31	33	35	37	38	37	37
Réunion									
Rwanda	44	44	44	43	42	40	39	38	39
Seychelles									
Somalia									
South Sudan									
Sudan (former)	62	64	66	68	69	69	69	70	70
Uganda	52	50	50	49	47	45	46	47	49
United Republic of Ta	55	54	54	54	53	53	53	54	54
Zambia	52	51	52	52	53	52	51	50	49
Zimbabwe	50	49	48	47	47	47	47	47	47
Middle Africa	41	40	40	39	39	38	38	39	39
Angola	35	34	34	35	36	37	38	38	38
Cameroon	49	49	49	49	50	50	51	53	54
Central African Reput	41	42	42	42	43	43	44	44	45
Chad	53	53	55	55	56	56	59	61	63
Congo	46	48	47	44	41	40	40	41	42
Democratic Republic of the Congo									
Equatorial Guinea									
Gabon	72	76	75	76	76	77	78	78	79
Sao Tome and Princip	51	51	51	50	51	50	50	50	51
Southern Africa	72	73	73	72	72	71	71	71	73
Botswana	68	67	67	67	69	68	66	64	64
Lesotho	66	66	66	65	65	65	66	67	68
Namibia	58	57	55	54	54	56	56	59	62
South Africa	74	74	74	74	73	73	73	73	74
Swaziland	58	58	58	58	57	58	58	59	60
Western Africa	53	54	54	55	56	56	57	58	58
Benin	51	52	51	52	52	52	53	53	54

Burkina Faso	67	69	70	70	70	69	68	68	69
Cabo Verde	61	62	61	58	57	58	60	62	62
Côte d'Ivoire	55	54	53	52	52	53	53	53	52
Gambia	55	54	53	52	52	53	53	55	56
Ghana	43	45	47	47	48	49	50	51	51
Guinea	54	53	53	52	51	50	50	50	51
Guinea-Bissau	46	47	46	47	46	45	43	43	43
Liberia	40	39	38	37	38	39	40	40	40
Mali	67	67	66	66	66	67	67	68	69
Mauritania	77	76	75	74	73	72	74	74	74
Niger	59	58	59	59	59	59	60	62	65
Nigeria	50	52	53	54	56	57	58	59	59
Saint Helena, Ascension and Tristan da Cunha									
Senegal	64	63	61	61	59	58	58	58	60
Sierra Leone	42	42	43	44	46	47	48	47	46
Togo	46	46	48	49	50	51	52	51	50
Asia	60	61	63	64	65	66	67	67	68
Caucasus and Central Asia	76	74	75	74	74	74	74	73	73
Armenia	64	59	62	61	64	64	66	66	66
Azerbaijan	69	67	66	64	62	62	63	64	67
Georgia	58	49	55	60	68	74	76	78	76
Kazakhstan	86	88	88	88	89	90	90	89	88
Kyrgyzstan	81	78	79	79	80	83	83	83	82
Tajikistan	56	53	54	52	50	48	48	49	50
Turkmenistan	75	74	74	74	74	74	74	75	77
Uzbekistan	80	78	79	78	77	75	73	71	68
Eastern Asia	66	67	70	73	76	78	79	80	82
China	65	67	70	73	76	78	79	80	82
Democratic People's Republic of Korea	73	70	67	64	61	59	58	58	59
Mongolia	75	73	70	71	73	76	78	81	82
Republic of Korea	81	81	84	85	85	85	83	85	86
Eastern Asia (excluding Korea)	78	77	78	78	77	77	75	76	77
Southern Asia	56	56	56	56	57	57	57	57	57
Afghanistan	60	57	55	55	54	55	56	57	55
Bangladesh	45	44	44	43	44	44	45	47	48
Bhutan									
India	55	56	56	56	56	56	56	56	57
Iran (Islamic Republic of)	78	81	82	81	81	82	83	83	82
Maldives	77	84	91	91	90	87	90	96	98
Nepal	56	55	56	56	57	57	57	57	57
Pakistan	58	58	60	61	61	62	62	62	62
Sri Lanka	48	48	48	49	50	51	51	53	53
Southern Asia (excluding Sri Lanka)	57	57	57	57	58	58	59	59	60
South-Eastern Asia	49	50	52	53	54	54	54	54	54
Brunei Darussalam	80	80	85	88	92	91	91	88	86
Cambodia	47	47	47	47	46	44	44	46	48
Indonesia	50	51	53	54	55	55	54	53	53
Lao People's Democratic Republic	48	48	49	49	50	50	51	51	53
Malaysia	67	70	72	74	75	77	76	76	76
Myanmar	42	43	43	44	44	45	46	47	48
Philippines	51	51	51	52	52	53	53	53	53
Singapore									
Thailand	52	54	55	56	58	59	59	59	59
Timor-Leste	55	55	55	55	53	53	52	51	50
Viet Nam	44	45	47	49	49	48	50	51	53

Western Asia	86	83	82	83	83	82	82	83	84
Bahrain									
Iraq	67	56	52	50	47	46	47	48	50
Jordan	74	74	72	72	71	71	70	70	71
Kuwait	59	62	77	89	98	102	103	103	103
Lebanon	83	85	86	86	87	90	92	94	93
Oman	66	66	67	67	67	68	70	75	76
Qatar									
Saudi Arabia	78	75	72	73	77	81	82	83	84
Syrian Arab Republic									
Turkey	109	108	108	108	108	106	105	105	106
United Arab Emirates	102	104	108	109	110	107	107	108	109
West Bank and Gaza Strip									
Yemen	56	56	56	56	55	55	55	56	57
Latin America and the Caribbean	68	69	70	71	72	73	74	74	75
Caribbean	55	53	52	51	52	52	53	55	56
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	90	85	82	82	83	83	83	84	83
British Virgin Islands									
Cayman Islands									
Cuba	62	56	54	52	54	55	58	62	66
Dominica	76	76	78	81	84	85	84	84	87
Dominican Republic	47	48	48	49	49	48	47	46	47
Grenada									
Guadeloupe									
Haiti	43	42	42	41	41	42	43	43	44
Jamaica	68	69	70	71	71	72	72	73	72
Martinique									
Montserrat									
Netherlands Antilles	85	87	89	91	90	90	91	94	98
Puerto Rico									
Saint Kitts and Nevis	68	66	65	66	69	69	68	67	71
Saint Lucia									
Saint Vincent and the Trinidad and Tobago	60	62	62	63	63	64	64	65	66
Trinidad and Tobago	62	60	58	59	59	59	60	61	63
Turks and Caicos Islands									
United States Virgin Islands									
Latin America	69	70	71	72	74	75	75	76	77
Central America	73	74	75	75	75	75	75	76	78
Belize	65	65	66	66	65	66	67	68	69
Costa Rica	67	67	67	70	70	70	69	70	72
El Salvador	59	60	59	59	60	60	60	60	61
Guatemala	59	59	59	59	59	58	57	56	56
Honduras	55	55	56	57	59	59	60	60	60
Mexico	79	80	80	80	80	80	81	82	84
Nicaragua	46	46	45	44	44	44	46	49	52
Panama	60	62	62	62	61	61	63	62	63
South America	67	69	70	72	74	75	75	76	76
Argentina	95	98	100	101	100	100	101	103	104
Bolivia (Plurinational : Brazil	52	53	53	54	54	54	53	54	55
Brazil	67	69	70	72	75	77	77	78	79
Chile	70	72	74	76	77	78	78	78	78

- Average protein supply

(gr/caput/day)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11
74	75	75	75	75	76	77	77	78	79	79
68	68	68	68	69	69	70	71	72	73	74
60	60	60	61	61	62	63	63	64	64	65
88	88	89	90	90	91	92	93	94	95	96
77	78	80	82	83	84	84	83	84	85	88
94	95	95	95	95	96	98	100	100	101	102
83	85	87	89	89	91	90	91	91	92	94
90	90	90	89	90	90	91	91	93	95	97
53	54	54	54	55	56	57	57	58	58	59
50	51	51	52	52	53	54	53	54	54	55
48	49	50	50	52	55	59	62	62	63	63
51	52	53	54	55	56	57	57	59	60	61
58	57	57	57	58	59	60	59	59	59	61
46	46	46	46	47	48	48	48	48	48	48
56	56	56	56	56	57	59	60	61	61	62
78	80	82	83	84	84	85	85	87	88	90
36	37	38	40	40	41	42	44	44	44	45
41	44	45	46	46	47	49	50	52	53	53
72	73	75	75	74	74	75	75	75	75	75
49	50	52	53	54	53	52	50	50	50	51
53	54	54	54	54	55	56	55	55	54	55
48	47	47	47	49	48	48	47	48	50	52
47	47	48	48	49	50	51	51	52	52	53
39	39	40	40	40	41	41	42	42	42	43
39	41	42	43	44	45	46	48	50	52	54
55	56	57	57	59	61	62	64	66	67	68
46	47	47	47	47	48	49	50	51	52	53
63	63	64	63	63	63	62	62	61	62	62
43	44	45	47	45	44	43	44	45	46	50
78	76	75	75	78	81	82	82	81	81	82
51	52	53	56	58	58	59	59	60	61	61
74	75	74	75	76	77	78	78	79	79	80
66	67	65	63	61	60	58	58	61	62	64
69	70	70	71	71	72	73	73	73	73	74
66	66	65	64	64	63	64	64	62	60	59
75	76	76	76	78	79	80	80	81	81	82
60	62	64	69	70	68	63	59	58	56	56
58	58	58	59	60	61	62	63	64	64	64
54	56	57	58	58	58	59	61	62	62	61

69	70	72	74	75	74	75	77	78	80	80
62	62	63	64	66	68	70	72	73	74	75
52	52	52	53	54	55	55	56	56	57	58
58	59	60	59	59	58	59	60	62	65	67
51	51	51	52	53	55	56	57	58	59	60
51	51	52	52	52	52	52	53	53	54	54
44	44	43	43	42	42	42	43	43	44	43
38	36	34	34	35	35	36	36	37	37	37
69	69	69	71	72	73	75	77	80	81	82
75	77	80	80	80	78	79	80	81	81	80
67	69	70	71	74	75	76	78	79	80	81
59	59	59	60	61	62	63	64	64	64	64

58	56	54	55	56	57	58	59	60	61	60
45	45	46	48	49	51	51	52	53	54	55
50	50	50	50	51	52	53	53	54	55	55
68	68	68	69	69	70	71	72	73	74	75
73	73	75	76	78	79	79	80	81	82	83
66	66	68	71	74	78	81	84	85	85	85
70	72	75	78	81	83	84	84	85	87	88
75	75	79	82	84	82	80	78	77	76	75
88	88	89	90	90	91	93	94	94	96	97
84	84	85	86	87	85	84	82	84	85	85
50	49	49	49	50	50	51	51	51	52	52
79	82	84	86	88	89	91	92	93	93	92
67	67	69	71	73	74	74	75	76	78	80
83	84	84	85	86	86	87	89	91	93	94
83	84	84	85	86	87	88	90	91	93	94
59	61	60	61	60	59	58	57	57	56	56
81	78	75	74	74	73	74	76	79	78	78
88	88	88	88	88	88	90	91	92	92	93
78	79	79	79	78	78	79	80	80	80	81
57	57	56	56	56	56	57	59	59	60	61
53	52	53	54	54	54	54	56	57	58	58
49	50	51	52	52	52	53	53	54	54	55

57	56	55	54	54	55	56	57	58	59	59
83	82	82	82	83	84	84	84	84	85	86
100	101	97	88	86	86	92	91	97	101	105
57	57	58	59	61	61	62	62	63	64	65
61	60	59	59	60	60	61	62	63	63	64
53	53	54	54	54	54	54	55	56	56	57
60	59	59	60	60	61	61	62	63	63	64
55	55	56	57	58	59	60	61	62	63	65
86	88	91	91	89	87	85	84	83	83	84
52	54	55	54	55	57	60	61	62	62	63
53	53	53	54	54	54	55	56	57	58	60
55	57	59	60	60	61	61	61	61	62	63
76	76	76	77	78	79	79	78	78	78	79
50	52	54	57	59	62	65	69	72	76	79
54	55	55	55	56	57	58	59	60	60	60

58	58	58	58	59	60	60	59	58	58	59
50	52	54	54	53	53	53	54	55	55	55
55	57	59	61	63	64	66	68	71	74	76

83	83	83	83	83	83	83	83	83	83	84
52	54	55	55	55	55	55	56	59	60	61
72	73	77	78	80	79	80	82	82	82	82
105	103	103	104	110	113	115	112	112	110	108
92	92	91	89	87	85	84	84	83	82	81
77	76	78	77	76	75	77	81	85	88	88
84	83	82	82	82	82	82	81	81	82	84
105	104	103	103	103	103	103	102	101	102	103
109	110	113	114	109	105	104	105	105	102	100
57	58	58	57	56	56	56	56	57	58	58
76	77	77	77	78	78	79	81	81	82	82
57	58	58	59	60	61	63	65	66	66	66
84	85	87	85	86	86	89	89	90	90	91
70	71	73	74	77	78	80	84	86	85	83
90	91	89	89	87	87	89	91	92	90	88
47	48	47	47	47	51	54	55	55	57	58
43	42	42	42	43	43	44	45	46	48	48
73	73	74	75	75	76	78	78	78	77	77
101	100	97	94	93	93	92	91	92	93	
75	77	77	77	75	75	74	75	75	75	75
67	70	73	78	79	81	82	84	86	88	89
65	68	70	71	71	72	72	73	73	74	76
77	78	78	79	79	79	80	82	82	83	83
79	81	81	81	81	81	82	82	82	82	81
71	75	77	78	78	76	74	72	71	71	71
72	72	70	70	70	71	73	74	75	76	76
64	68	70	70	70	70	70	71	71	71	70
56	58	60	60	60	60	61	61	62	62	64
60	61	62	63	64	65	66	66	66	65	65
86	87	88	88	87	87	88	88	88	87	86
54	56	58	58	59	61	62	63	64	64	65
63	65	67	66	66	67	69	71	73	74	75
77	77	77	77	78	78	80	81	82	83	84
104	99	95	92	93	95	98	99	99	99	99
56	56	56	56	57	58	60	62	63	63	64
79	80	82	83	84	84	84	86	87	90	92
79	80	82	83	85	86	86	87	85	85	85

63	64	63	63	62	63	63	64	63	63	62
57	57	57	58	59	60	62	63	64	65	66
79	77	78	78	78	75	74	73	74	74	75
75	77	78	76	73	71	70	68	66	65	67
63	64	63	63	64	66	68	69	70	71	72
57	57	56	56	56	57	59	59	60	61	62
92	90	87	83	82	82	84	85	84	85	86
68	68	68	67	68	69	73	78	82	83	84
69	69	70	70	71	72	72	73	73	72	72

73	74	75	75	76	77	76	76	74	73	74
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71	71	72	72	73	74	74	73	73	73	74
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74	76	76	76	76	75	75	76	77	79	80
52	52	52	53	53	54	54	54	55	55	56

63	63	63	64	65	66	67	68	68	68	67
102	102	103	103	103	103	104	104	104	103	103
92	94	95	96	96	97	98	98	98	99	101

100	101	104	104	104	103	105	106	105	104	104
112	112	111	109	108	107	107	106	107	106	106
89	87	87	86	87	89	91	91	92	92	92
102	101	102	101	101	101	102	103	102	103	102
84	84	81	78	76	77	80	84	86	87	89
80	80	81	84	86	88	88	89	90	90	90
86	84	82	80	79	79	78	79	79	81	82
107	106	105	105	104	104	104	105	104	104	104
69	72	75	76	76	78	80	82	83	83	83
86	85	83	82	80	78	79	80	81	80	79
91	92	93	94	96	97	96	95	94	93	92
104	105	106	105	108	111	112	111	108	108	107
89	90	90	89	89	89	93	94	95	95	96

102	102	103	104	105	106	108	110	111	111	112
118	118	118	116	114	112	111	111	112	113	113
95	97	98	98	97	98	99	101	102	102	103

117	117	116	116	116	115	114	114	114	113	112
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88	90	88	89	89	90	89	88	86	84	82
123	124	126	128	129	130	134	136	136	133	132
118	118	118	116	115	114	112	111	110	110	108
119	123	125	127	127	129	129	129	127	126	126
114	114	113	112	112	111	111	110	111	111	111
96	96	96	94	93	92	91	90	89	88	88
79	79	82	84	86	88	90	94	97	97	97
103	106	105	109	113	119	122	124	126	125	124
109	106	108	108	109	109	109	109	109	109	112
109	109	110	111	111	111	112	112	112	109	109
					108	108	109	110	111	111
107	106	103	102	103	106	107	108	109	109	108
90	90	91	92	92	93	93	94	93	92	94
105	105	105	105	105	105	106	107	109	110	109
100	100	100	100	100	99	99	99	99	100	101
114	113	112	112	113	115	116	116	116	115	114
68	69	70	71	72	74	74	73	71	72	72
97	99	103	106	107	108	109	109	110	108	106
86	87	88	90	91	93	96	97	99	100	101
					78	78	79	79	80	81
78	76	75	76	76						
73	72	73	73	73	73	73	73	72	73	74
102	100	100	99	99	100	100	101	101	101	100
112	113	114	113	112	111	112	111	110	107	105
103	104	106	108	108	108	108	108	108	108	108
95	95	94	93	93	92	93	93	94	94	94
70	71	72	74	73	74	75	76	79	79	80
81	83	84	85	87	89	89	89	88	87	86
100	101	102	103	104	104	104	104	103	103	102
114	114	114	115	115	115	115	115	113	112	110
49	50	51	52	52	53	53	54	55	56	57
59	59	60	61	62	62	63	63	64	65	66
60	60	61	61	62	63	65	66	67	67	67
50	50	51	52	53	53	54	54	55	56	56
59	59	58	58	59	59	60	62	62	63	64
55	54	54	54	54	55	56	57	58	58	59

Burkina Faso	10	10	10	10	10	10	10	10	10
Cabo Verde	20	22	22	22	22	22	22	23	24
Côte d'Ivoire	16	15	14	13	13	13	13	13	12
Gambia	12	12	11	11	12	12	13	13	13
Ghana	15	15	14	13	14	15	16	16	16
Guinea	7	7	7	7	7	7	7	7	8
Guinea-Bissau	9	9	9	9	9	9	9	9	9
Liberia	7	7	7	7	7	7	7	7	7
Mali	18	17	16	16	17	17	17	17	17
Mauritania	31	30	29	28	28	28	29	29	29
Niger	13	14	14	14	14	15	15	15	15
Nigeria	7	7	7	7	7	7	7	7	7
Saint Helena, Ascension and Tristan da Cunha									
Senegal	19	20	20	18	17	17	17	17	17
Sierra Leone	8	8	8	7	7	7	7	7	7
Togo	8	7	7	7	8	8	8	8	7
Asia	14	14	15	16	17	17	18	18	19
Caucasus and Central Asia	27	26	26	26	26	26	26	26	26
Armenia	19	14	17	16	18	17	18	19	19
Azerbaijan	20	18	18	16	16	16	16	17	18
Georgia	18	16	16	17	20	23	24	25	25
Kazakhstan	38	37	37	36	36	37	37	37	38
Kyrgyzstan	35	33	34	33	33	33	34	34	35
Tajikistan	16	13	14	12	11	9	8	8	8
Turkmenistan	28	28	28	27	26	26	25	25	26
Uzbekistan	26	26	27	27	27	26	26	25	24
Eastern Asia	16	17	18	20	22	23	24	25	27
China	15	16	18	20	22	23	24	25	27
Democratic People's Republic of Korea	15	13	11	10	9	8	7	7	8
Mongolia	51	51	49	48	49	51	53	57	57
Republic of Korea	28	30	32	33	34	34	34	35	35
Eastern Asia (excluding Korea)	25	25	26	26	26	26	26	27	27
Southern Asia	10	10	10	10	11	11	11	11	11
Afghanistan	16	15	15	15	15	16	17	18	17
Bangladesh	5	5	5	5	6	6	6	6	7
Bhutan									
India	9	9	9	9	9	10	10	10	10
Iran (Islamic Republic of)	17	18	18	19	19	19	19	19	19
Maldives	42	50	60	61	59	56	59	64	67
Nepal	9	9	9	9	9	9	9	9	9
Pakistan	19	19	20	20	21	22	22	22	22
Sri Lanka	11	11	11	11	12	13	13	13	14
Southern Asia (excluding India)	13	13	13	14	14	15	15	15	15
South-Eastern Asia	14	14	15	15	16	16	16	16	16
Brunei Darussalam	38	39	44	48	51	49	48	46	44
Cambodia	9	9	9	9	9	9	9	10	12
Indonesia	10	10	11	12	12	12	12	11	12
Lao People's Democratic Republic	7	7	7	8	8	9	8	9	10
Malaysia	37	39	41	42	43	44	43	43	42
Myanmar	8	7	8	8	8	8	8	9	9
Philippines	20	20	20	20	20	21	20	21	21
Singapore									
Thailand	21	23	24	25	25	25	25	24	24
Timor-Leste	20	19	19	17	16	16	16	17	17
Viet Nam	9	9	10	11	12	12	12	13	14

Western Asia	22	21	21	22	22	22	22	23	23
Bahrain									
Iraq	9	6	6	6	5	5	5	6	7
Jordan	23	25	24	24	22	21	21	22	23
Kuwait	23	27	38	46	51	53	53	53	53
Lebanon	26	28	28	29	28	31	33	35	35
Oman	31	32	32	33	33	34	35	37	37
Qatar									
Saudi Arabia	28	26	23	25	27	29	30	32	33
Syrian Arab Republic									
Turkey	27	27	27	28	28	27	27	27	27
United Arab Emirates	55	54	55	56	58	56	54	52	52
West Bank and Gaza Strip									
Yemen	11	11	10	10	9	9	9	10	10
Latin America and the Caribbean	30	31	31	33	34	34	35	35	36
Caribbean	22	21	20	20	20	20	20	21	21
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	54	49	46	47	47	48	48	49	48
British Virgin Islands									
Cayman Islands									
Cuba	29	25	22	22	22	21	22	22	23
Dominica	42	43	44	46	48	49	49	49	50
Dominican Republic	20	21	22	22	22	23	23	23	23
Grenada									
Guadeloupe									
Haiti	6	6	6	6	6	7	7	8	8
Jamaica	33	33	33	32	32	34	36	36	36
Martinique									
Montserrat									
Netherlands Antilles	51	52	53	56	55	56	56	59	64
Puerto Rico									
Saint Kitts and Nevis	38	36	35	38	41	43	41	40	44
Saint Lucia									
Saint Vincent and the Grenadines	33	34	33	33	33	34	35	35	35
Trinidad and Tobago	25	25	24	24	24	24	24	25	27
Turks and Caicos Islands									
United States Virgin Islands									
Latin America	31	31	32	33	34	35	36	36	37
Central America	27	27	28	28	28	28	29	30	31
Belize	26	25	26	26	26	26	26	27	28
Costa Rica	34	34	35	35	35	35	34	35	35
El Salvador	14	15	15	15	16	16	16	17	18
Guatemala	11	11	12	12	13	14	14	14	14
Honduras	16	16	17	18	20	21	22	22	22
Mexico	30	31	32	32	31	31	32	34	35
Nicaragua	13	13	12	12	11	11	12	13	14
Panama	32	33	33	32	33	33	34	35	35
South America	32	33	34	35	37	38	38	39	39
Argentina	61	64	65	66	65	64	65	67	68
Bolivia (Plurinational State of)	19	19	20	21	22	22	22	22	22
Brazil	30	31	32	34	37	39	39	39	40
Chile	30	32	34	36	37	38	38	38	38

supply of protein of animal origin

(gr/caput/day)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11
28	28	28	28	29	29	30	30	31	31	31
20	20	20	21	21	22	22	23	24	24	25
12	12	13	13	13	13	14	14	14	14	14
19	19	19	20	20	21	22	22	23	23	24
19	19	20	21	21	22	22	22	22	22	23
18	18	19	19	19	20	22	23	23	23	24
16	17	17	17	18	19	19	20	21	22	23
24	25	25	24	24	24	25	25	26	26	26
11	11	11	11	12	12	12	12	12	12	13
9	9	9	10	10	10	10	10	10	10	10
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4	4	4	4	4	4	5	5	5	6	6
33	34	35	36	37	36	37	37	39	39	39
5	5	5	5	5	5	5	5	5	5	6
4	4	4	4	4	4	5	5	5	5	5
29	31	32	32	32	32	32	31	30	30	30
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12	12	12	12	13	13	12	13	13	13	13
17	17	17	18	18	19	19	19	20	20	21
12	12	12	11	11	11	10	10	10	10	10
14	14	15	17	17	17	17	18	18	18	21
39	36	35	35	38	41	42	42	41	40	41
13	13	14	15	16	16	16	16	17	17	17
24	25	25	26	27	28	29	30	31	31	32
25	26	24	23	23	23	23	23	24	24	25
10	10	10	10	10	11	11	11	11	11	11
27	26	25	24	24	24	24	25	24	24	23
25	26	26	27	28	29	31	32	33	33	34
20	21	21	25	26	25	21	18	17	16	16
10	10	11	11	11	11	12	12	12	12	12
9	10	10	10	10	9	9	10	11	11	11

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25	25	25	26	27	28	29	31	32	33	34
12	12	13	13	13	13	13	13	14	14	14
14	14	15	15	15	15	15	16	16	16	17
16	15	14	15	15	16	16	17	16	15	16
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8	8	8	8	8	8	8	8	8	9	9
6	6	5	5	6	6	6	6	6	6	6
17	17	18	19	20	21	23	25	26	26	27
30	31	32	32	33	32	32	32	32	32	32
16	16	16	17	18	18	18	18	17	16	15
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17	17	16	16	17	16	16	16	17	17	17
7	7	8	9	10	11	11	12	13	14	15
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19	19	20	20	21	21	22	23	23	24	25
26	26	27	28	29	30	31	31	32	32	33
20	21	23	25	27	29	32	35	37	39	39
18	18	18	19	20	21	22	22	24	26	28
25	26	28	30	32	31	30	28	27	27	26
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27	28	29	30	31	32	33	34	35	36	37
27	28	29	30	31	32	33	34	35	36	37
9	10	10	10	10	10	10	10	10	10	10
55	50	46	45	44	44	44	45	48	47	46
36	37	38	38	38	39	41	42	43	43	44
28	29	29	29	29	30	31	32	32	33	33
11	11	11	11	12	12	12	13	13	13	14
15	13	13	14	13	13	12	12	12	12	12
7	7	7	7	8	8	8	8	9	9	10
10	10	10	10	10	10	11	11	11	12	12
19	19	20	21	22	23	23	23	23	23	24
70	71	66	57	55	54	60	58	64	67	71
9	9	9	9	10	10	10	10	10	10	11
22	22	23	23	23	24	24	25	25	26	26
13	14	14	14	13	13	13	14	14	14	15
15	15	16	16	16	16	17	17	17	18	18
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45	46	48	49	48	47	46	46	45	45	45
15	16	16	15	15	16	17	18	18	18	18
12	13	13	13	13	14	14	15	15	16	17
10	11	12	12	12	12	12	12	13	13	13
42	42	42	42	42	42	43	42	42	42	43
10	11	12	14	16	19	21	24	26	29	32
22	22	23	23	23	23	24	25	25	25	25
23	23	23	23	23	24	24	24	23	23	23
17	17	18	18	17	15	15	15	16	16	17
15	16	17	19	20	22	23	24	27	28	30

23	22	22	23	24	24	24	24	25	25	26
8	8	7	7	6	7	7	8	10	11	12
23	24	25	26	27	27	27	29	29	29	29
54	52	52	52	58	60	61	59	61	60	57
35	35	35	36	35	34	34	34	34	33	32
38	38	41	40	39	38	40	43	46	47	46
33	32	32	31	32	32	31	30	30	31	34
26	25	25	25	27	27	28	28	28	29	31
51	53	56	56	51	46	47	49	49	46	41
10	11	12	13	14	13	13	12	13	13	13
36	37	37	37	37	37	38	40	40	41	41
21	21	21	21	21	22	23	24	25	26	26
48	48	48	48	50	51	54	53	53	52	52
23	22	21	22	22	22	23	26	29	31	30
51	52	51	50	48	48	49	52	52	51	49
22	23	22	21	22	25	27	28	29	29	28
8	8	8	8	8	8	9	9	9	9	10
36	37	38	39	39	39	40	40	40	39	38
66	64	62	59	58	57	56	55	55	57	
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19	21	22	22	23	24	25	25	25	25	24
15	16	18	18	18	18	18	18	18	18	18
22	22	23	23	24	25	27	27	26	25	25
37	38	38	38	39	39	40	41	41	41	41
15	15	16	16	16	17	18	19	19	19	20
36	36	36	35	35	35	37	38	39	39	40
39	39	39	39	39	40	41	42	43	44	45
67	62	59	56	58	60	62	63	63	64	64
22	22	23	23	24	25	27	29	29	29	29
41	41	41	42	42	42	42	44	45	47	49
38	38	39	41	42	42	44	44	44	43	43

29	30	30	30	30	31	32	33	32	32	32
29	31	33	34	34	36	37	39	40	40	41
36	34	35	37	36	34	32	31	32	32	33
40	40	39	37	34	32	31	30	29	30	31
22	22	22	22	23	23	24	25	25	26	26
25	25	24	24	24	24	25	25	26	27	28
57	54	49	44	43	41	43	43	43	44	45
35	36	36	36	35	36	39	43	45	45	45
36	36	37	38	38	39	39	39	39	39	38

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35	35	36	37	38	38	39	38	38	37	37

45	45	46	44	45	43	44	44	46	48	48
15	15	15	15	15	16	16	17	17	17	17

26	25	25	24	25	25	27	28	29	28	28
59	59	60	60	60	60	61	61	61	61	60
40	41	44	46	48	49	50	50	50	50	51

67	67	67	67	68	68	70	70	69	68	69
70	70	69	67	66	65	64	64	64	64	64
47	47	47	47	47	48	50	51	52	52	52
64	63	63	62	62	62	62	64	63	62	60
56	56	55	53	51	52	54	58	60	60	62
23	24	24	25	27	27	29	29	30	31	31
41	40	38	37	37	38	38	38	38	39	39
60	60	60	59	59	58	58	58	58	57	57
31	33	35	37	39	42	44	46	47	46	46
52	52	52	51	50	49	48	48	49	48	48
55	54	54	55	56	56	57	56	55	55	54
65	67	68	67	69	72	73	71	68	67	67
52	53	53	53	52	51	52	51	52	52	52

63	64	64	65	65	65	66	67	68	68	69
78	79	78	77	74	73	72	71	72	72	72
57	58	59	59	59	59	60	61	62	62	62
64	63	62	62	63	63	64	64	63	63	63

51	52	52	52	50	49	49	49	48	46	45
88	89	92	95	95	96	98	99	99	97	96
75	75	75	74	73	71	69	68	66	64	62
65	69	70	71	72	72	72	72	71	71	70
62	62	61	61	60	60	60	60	60	60	60
55	55	55	53	52	51	51	50	49	49	49
40	41	43	46	47	49	52	55	57	59	58

50	53	53	58	62	69	73	75	76	76	75
75	72	74	74	75	75	74	72	70	69	69
58	57	57	59	59	60	60	61	61	60	59

					54	56	56	57	57	58
75	74	70	69	69	73	73	73	73	74	73
52	53	55	56	56	56	57	58	57	55	57
65	64	64	63	63	63	64	64	65	65	65
50	50	51	51	50	50	50	50	50	51	52
68	68	67	67	67	68	71	71	72	71	70
24	26	27	28	30	33	34	34	32	32	33
42	44	47	49	51	52	54	55	55	54	51
42	42	43	44	45	46	48	50	52	53	54

					35	37	36	36	37	37
45	45	44	45	44						
35	34	35	35	36	36	36	35	35	36	36
60	59	58	58	59	58	57	58	59	59	58
72	73	74	73	71	70	70	70	68	66	66
68	70	72	73	73	72	72	72	71	71	71
58	59	59	59	59	59	59	60	60	60	59
26	27	27	29	30	30	32	33	34	32	32
34	34	35	37	38	40	41	42	42	42	41
55	56	57	58	59	59	60	59	59	58	58
73	73	74	74	75	75	75	74	73	72	71
9	9	9	10	10	10	11	11	11	12	12
14	14	14	15	15	15	15	16	16	16	16
24	24	24	24	24	25	26	27	28	28	28
9	9	9	10	10	10	11	11	11	11	12
13	13	14	14	14	15	15	16	16	16	16
10	10	10	11	11	11	11	12	12	12	12

[\(table of contents\)](#)[V 2.1 - Percent of paved roads over t](#)[\(home\)](#)

(percent of total roads)

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
World													
Developing countries					35.0	35.2	34.8	36.4	36.6	34.9			
Africa													
Northern Africa	61.5	62.6	61.9	62.3	63.8	65.0	65.1	65.6	64.5	65.2	65.4		
Algeria	67.0	70.0	66.0	66.7	68.0	68.9	68.9	68.9	68.9	68.9	69.0		
Egypt	72.0	72.0	73.0	72.0	75.0	78.0	78.1	78.1	78.1	78.1	78.0		
Libya	51.7	52.7	53.8	54.9	56.0	57.1				57.2	57.0		
Morocco	49.1	49.5	49.5	49.6	50.2	50.2	50.2	52.3	52.3	56.3	56.0	56.0	56.4
Sudan	33.8	33.7	33.7	34.5	35.4	36.2	36.3	36.3	36.3	36.3	36.0		
Tunisia	76.1	75.5	74.6	76.0	77.4	78.8	78.9	78.9	63.7	63.8	68.0	65.0	
Western Sahara													
Sub-Saharan Africa													
Eastern Africa													
Burundi										7.1	7.0		
Comoros	69.3	70.7	72.1	73.5	75.0	76.5			76.5	76.5	77.0		
Djibouti											45.0		
Eritrea	19.4	19.8	20.2	20.6	21.0	21.4	21.8	21.8	21.8	21.8	22.0		
Ethiopia	15.0	15.0	15.0	15.0	15.0	15.5	15.3	15.3	14.0	13.3	12.0	12.0	12.0
Kenya	12.8	13.3	13.8	14.3	13.6	13.8	12.1	12.1	12.1	12.1	12.0	14.0	14.1
Madagascar	15.4	15.4	15.4	11.5		11.5	11.6			11.6	12.0		
Malawi													
Mauritius	93.0	93.0	93.0	93.0	93.0	93.0	95.0	95.0	96.0	96.0	97.0	98.0	98.0
Mayotte													
Mozambique	16.8	17.2	17.5	17.8	18.2	18.6	18.7	18.7	18.7	18.7	19.0		
Réunion													
Rwanda	9.0	9.2	9.4	9.6	9.7	9.9					8.0		
Seychelles	56.9	58.0	59.1	60.3	61.5	62.8	80.3	84.5					
Somalia	11.1	11.3	11.5	11.8	11.8	11.8	11.8	11.8	11.8	11.8	12.0		
South Sudan													
Sudan (former)													
Uganda													
United Republic of Tanzania											4.0		
Zambia	16.6	16.9	17.3	17.6	18.0							22.0	
Zimbabwe	14.0	15.0	16.0	17.0	54.9	48.0	47.4	47.4	47.4				19.0
Middle Africa													
Angola										10.4	10.0	10.0	
Cameroon	10.5	10.9	11.3	11.7	12.1	12.5	12.5	12.5	12.5	12.5	8.0		
Central African Republic					2.1	2.1	2.1	2.4	2.7				
Chad	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.0		
Congo	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	10.0		
Democratic Republic of the Congo													
Equatorial Guinea													
Gabon	8.2	8.2	8.2	8.2	8.2	8.2	9.9	9.9	9.9	9.9	10.0		
Sao Tome and Princip	61.6	62.8	64.1	65.4	66.7	68.0	68.1	68.1	68.1	68.1	68.0		
Southern Africa							18.8	19.2	19.3	19.8	19.7	17.5	
Botswana	32.0	34.0	19.9	21.1	22.2								35.3
Lesotho	18.0	17.0	16.0	15.0	15.0	17.9	17.9	16.8	17.3	18.3	18.0		
Namibia	10.8	10.9	10.9	7.3	7.9	7.9	11.4	13.2	13.5	13.6			12.8
South Africa							19.7	19.7	19.7	20.3	20.0	17.0	
Swaziland					28.2								30.0
Western Africa													
Benin	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0				

Burkina Faso	16.6	17.1	17.6	18.2	18.7	16.0	16.0	16.0	16.0	16.0	13.0	13.0	14.7
Cabo Verde	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	69.0		
Côte d'Ivoire	8.7	8.9	9.1	9.2	9.4	9.6	9.7	9.7	9.7	9.7	10.0		
Gambia											35.0		
Ghana	19.6	23.0	23.5	23.9	24.4	24.9	24.1			29.6	30.0	18.0	
Guinea	15.2	15.2	15.5	15.8	16.1	16.4	16.5	16.5	16.5	16.5	17.0	6.0	6.4
Guinea-Bissau	8.3	8.7	9.1	9.4	9.8	10.2	10.3	10.3	10.3				27.9
Liberia	5.5	5.6	5.7	5.9	6.0	6.1	6.2	6.2	6.2	6.2	6.0		
Mali	10.9	11.1	11.3	11.5	11.8	12.0	12.1	12.1	12.1	12.1	12.0		
Mauritania											29.0	29.0	32.4
Niger	29.0											26.0	25.7
Nigeria													
Saint Helena, Ascension and Tristan da Cunha													
Senegal	27.2	27.8	28.3	28.3	28.4	28.5	29.3	29.3	29.3	29.3	29.0	29.0	31.0
Sierra Leone	10.6	10.8	11.0	11.0	11.0	8.0	8.0	8.0	8.0	7.9	8.0		8.0
Togo	21.2	21.6	31.0	31.6	31.6	31.6	31.6	31.6	31.6	31.6	32.0		
Asia						47.5	47.5						
Caucasus and Central Asia	70.8	75.9	76.8	78.2	79.8	81.4	82.8		84.7				
Armenia	99.2	96.6	96.7	96.7	97.0	96.7	96.7	96.8	96.8				
Azerbaijan											52.0	52.0	52.1
Georgia	93.8	93.8	93.8	93.6	93.5	93.5	93.5	93.7	93.4				
Kazakhstan	55.1	68.7	70.6	70.4	73.5	76.3	80.5	82.8	86.5				
Kyrgyzstan	90.0	90.0	91.0	91.0	91.0	91.0	91.1	91.1	91.1	91.1	91.0		
Tajikistan	71.6	74.1	76.7	78.7	80.7	82.7							
Turkmenistan	73.5	75.0	76.5	78.0						81.2	81.0		
Uzbekistan	79.0	80.5		83.8	85.5	87.2	87.3		87.3	87.3	87.0		
Eastern Asia													
China	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0	100.0	100.0	100.0
Democratic People's Republic of Korea	5.7	5.8	6.0	6.1	6.2	6.3	6.4	6.4	6.4	6.4	6.0		
Mongolia					2.6	3.3	3.3	3.4	3.4	3.5	4.0	4.0	3.5
Republic of Korea	71.5	76.4	80.8	84.7	77.8	76.0	72.7	74.0	74.5	74.5	76.0	77.0	76.7
Eastern Asia (excluding China)					40.8	38.9	39.0	40.2	40.9	40.9	42.1	43.3	44.0
Southern Asia		46.2	49.1	51.2	52.6	51.8	51.7	53.3	54.3	46.6	47.1		
Afghanistan													
Bangladesh		7.2	6.6	6.9	9.3	7.9	8.4	9.5	9.5	9.5	10.0		
Bhutan	77.1	79.1	77.1	74.5	65.2	63.7	60.7	60.7				62.0	
India		47.3	51.9	54.4	54.9	55.4	54.7	56.5	57.0	46.7	47.0		
Iran (Islamic Republic of)					47.2	49.9	52.1	56.8	56.3		63.0	67.0	68.5
Maldives													
Nepal	37.5	38.2	39.0	39.7	40.5	41.4	41.5				31.0		
Pakistan	54.0	53.0	53.0	54.0	54.0	45.0	44.0	44.0	53.0	55.0	56.0	58.0	59.2
Sri Lanka													85.8
Southern Asia (excluding India)					44.9	40.7	41.6	42.7	45.0		47.4		
South-Eastern Asia		38.3	42.1	43.0	43.4	42.8	40.9	45.2	41.0	40.0			
Brunei Darussalam	31.4	32.0	32.6	33.3	33.9	34.6		34.7	34.7	34.7	35.0		
Cambodia	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5					
Indonesia	45.1	45.3	53.6	53.8	53.8	52.4	46.3	56.4	47.3	46.3	58.0	60.0	59.5
Lao People's Democratic Republic	24.0	16.0	16.0	16.0	16.0	13.8							14.1
Malaysia	70.0	71.3	73.3	74.1	73.9	73.9	74.0	74.5	75.6	75.3	76.0	78.0	78.1
Myanmar	10.9	11.2	11.4	11.6	11.9	12.1	12.2			11.4			
Philippines					16.6	16.7	17.4	17.7	19.8	20.0			
Singapore	97.1	97.1	97.1	97.2	97.2	97.3	97.3	97.3	100.0	100.0	100.0	100.0	100.0
Thailand		88.4	89.7	92.8	94.7	97.4	97.5	97.5	97.5	97.5			
Timor-Leste													
Viet Nam	23.5	23.9	24.4	24.9	25.4	25.9	25.1	25.1	25.1				
Western Asia						33.0	34.6	34.6					

Bahrain	75.4	75.3	78.8				75.8	76.5	76.9	77.4	78.0	75.0	78.9
Iraq	77.9	79.4	81.0	82.6	84.3	86.0	86.0		84.3	84.3			
Jordan	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0			
Kuwait	72.9	74.4	75.9	77.4	78.9	80.5	80.6	80.6	80.6	80.6			
Lebanon	95.0	95.0	95.0	95.0	95.0	95.0	95.0			84.9			
Oman	21.0	21.6	21.2	21.5	19.7	20.4	30.0	30.0	30.0	30.0	25.0	28.0	30.4
Qatar	85.6	86.5	87.3	88.2	89.1	90.0	90.0	90.0	90.0	90.0			
Saudi Arabia	40.6	39.5	40.0	40.9	41.8	30.1	29.8	30.1			30.0		
Syrian Arab Republic											72.0		
Turkey						23.0	25.0	25.0	28.0	34.0			
United Arab Emirates	94.2	96.1	98.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
West Bank and Gaza Strip													100.0
Yemen	9.1	9.1	9.4	9.5	8.1	7.9	8.1				16.0		
Latin America and the Caribbean	16.6	16.1	16.2	18.2	15.7	16.6	16.3	16.7	17.7	15.3	15.7		
Caribbean	59.1	59.8	60.7	61.5	62.3	63.2	63.2		60.1	60.1	60.3		
Anguilla													
Antigua and Barbuda													33.0
Aruba													
Bahamas	52.0	53.0	54.1	55.1	56.3	57.4	57.4	57.4	57.4	57.4	57.0		
Barbados	86.8	88.5	90.3	92.1	93.9	95.8	95.9		98.6	98.6	99.0	99.0	98.6
British Virgin Islands													
Cayman Islands													
Cuba	50.5	51.5	52.6	53.6	54.7	55.8	55.9	49.0	49.0	49.0	49.0		
Dominica	45.6	46.5	47.4	48.4	49.3	50.3	50.4	50.4	50.4	50.4	50.0		
Dominican Republic	44.7	45.5	46.5	47.4	48.3	49.3	49.4			49.4	49.0		
Grenada	55.4	56.5	57.7	58.8	60.0	61.2	61.3	61.3	61.3	61.0	61.0		
Guadeloupe													
Haiti	21.9	22.4	22.8	23.3	23.8	24.2	24.3	24.3	24.3	24.3	24.0		
Jamaica	64.0	65.2	66.5	67.9	69.2	70.6	70.7		70.1	70.1			
Martinique													
Montserrat													
Netherlands Antilles													
Puerto Rico											94.0	94.0	
Saint Kitts and Nevis	38.5	39.3	40.0	40.8	41.7	42.5	42.5	42.5	42.5	42.5			
Saint Lucia													
Saint Vincent and the Grenadines									63.0	65.0	68.0	70.0	70.0
Trinidad and Tobago	46.2	47.1	48.1	49.0	50.0	51.0	51.1	51.1	51.1	51.1	51.0		
Turks and Caicos Islands													
United States Virgin Islands													
Latin America	14.6	14.0	14.1	16.2	13.6	14.4	14.3	14.7	15.7	13.2	13.6		
Central America	30.1		30.4	31.1	28.1	28.3	28.7	27.1	30.9	30.3	31.3	31.5	31.4
Belize							19.0	16.0	17.0	17.0	17.0		
Costa Rica	15.3	15.8	15.8	16.3	16.3	16.7	17.0	17.0	21.0	22.0	22.0	22.0	22.0
El Salvador	14.4	14.2	14.2	19.9	20.0	20.0	19.9	19.8	19.8	19.8			
Guatemala	24.9	25.4	25.9	26.4	26.9	26.0	25.8	26.4	31.0	34.5			
Honduras	21.1	21.5	19.0	19.4	19.8	20.4	20.4	20.4	20.4	20.4	20.0		
Mexico	35.1		35.5	36.0	31.0	31.3	31.8	29.7	34.3	32.8	34.0	34.0	33.6
Nicaragua	10.5	10.5	10.5	10.6	10.7	10.0					11.0	11.0	11.8
Panama	32.0	32.2	32.4	32.7	33.4	33.5	33.6	29.4	28.1	34.6	36.0	36.0	36.0
South America	12.4	11.7	11.8	14.2	11.4	12.1	12.2	12.5	13.0	10.3	10.6		
Argentina	28.5	28.5	28.5	28.6	28.7	29.1	29.1	29.5	29.5	29.4	29.0		
Bolivia (Plurinational State of)	4.3	4.4	4.2	4.0	4.7	5.5	5.5	5.7	6.0	6.4	7.0	7.0	6.6
Brazil	9.7	8.6	8.6	12.3	8.1	8.9	9.3	9.1	9.6	5.6	6.0		
Chile	13.8	13.8	13.8	13.8	13.8	15.9	16.7	17.2	18.3	18.9	19.0	20.0	20.7
Colombia	11.9	11.9	11.9	11.9	11.9	9.2	11.9	12.0	14.3	14.4			
Ecuador	13.4	13.6	14.0	14.2		12.7	13.3	18.9	18.9	18.9	19.0	17.0	16.9

French Guiana														
Guyana	6.6	6.8	6.9	7.0	7.2	7.3	7.4	7.4	7.4	7.4	7.0			
Paraguay											12.0	12.0	13.0	
Peru	9.9	10.0	10.3	10.5	10.9	11.4	11.6	11.8	13.0	13.0	14.0	14.0	14.1	
Suriname	24.0	24.5	26.0	26.0	26.0	26.0	26.0				26.0	26.0	26.0	26.0
Uruguay														
Venezuela (Bolivarian	35.6	36.3	37.0	37.8	35.4	35.4	35.4	33.6	33.6	33.6	34.0			
Oceania	9.9	10.1	10.3	10.5	10.7	10.9	11.1	11.1	11.1	11.1	11.5			
American Samoa														
Cook Islands														
Fiji	44.5	45.4	46.3	47.2	48.2	49.1	49.2	49.2	49.2	49.2	49.2	49.0		
French Polynesia														
Guam														
Kiribati														
Marshall Islands														
Micronesia (Federate	15.9	16.3	16.6	16.9	17.3	17.6	17.7	17.5	17.5	17.5	18.0			
Nauru														
New Caledonia														
Niue														
Northern Mariana Islands														
Palau														
Papua New Guinea	3.2	3.2	3.3	3.3	3.3	3.4	3.5	3.5	3.5	3.5	3.5	4.0		
Samoa														14.0
Solomon Islands	2.1	2.2	2.2	2.3	2.3	2.4	2.5	2.5	2.5	2.5	2.4	2.0		
Tokelau														
Tonga						27.0	27.0	27.0	27.0	27.0	27.0	27.0		
Tuvalu														
Vanuatu	21.6	22.0	22.5	22.9	23.4	23.8	23.9	23.9	23.9	23.9	23.9	24.0		
Wallis and Futuna Islands														
Developed countries														
Albania							39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
Andorra														
Australia	35.0	35.7	36.4	37.1	37.9	38.6	38.7		38.7		40.0	41.0	40.9	
Austria	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Belarus		95.8	96.3	98.0	98.4	98.6	98.8	98.2	95.6		89.0	89.0	86.7	
Belgium		81.2	81.2	81.2	80.6	80.7	80.7	80.7	78.2	78.2	78.0	78.0	78.2	
Bermuda														
Bosnia and Herzegovi	54.0	54.2	53.0	52.6	52.5	52.3	52.3	52.3	52.3	52.3				
Bulgaria	91.6	91.8	91.8	91.9	91.9	92.0	92.0	92.0	92.1					
Canada	35.0	37.0	35.2			35.3								
Croatia							81.5	81.5	84.4	84.6				
Cyprus	59.6	59.1	58.4	57.4	57.2	57.0	57.2	57.3	59.2	59.6	61.0	61.0	62.2	
Czech Republic	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0				
Denmark	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Estonia	51.8	52.4	54.4	54.5	50.3	54.0	53.2	50.8	22.1	21.3	20.0	20.0	24.8	
Faroe Islands														
Finland	61.0	61.0	62.0	62.0	63.0	63.0	64.0	64.0	64.0	64.5	62.0	64.0	64.0	
France							100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Germany	99.0	99.0	99.0	99.0	99.0	99.0	99.1							
Gibraltar														
Greece	91.7	91.7	91.7	91.7	91.7	91.7	91.8	91.8	91.8	91.8	92.0			
Greenland														
Holy See														
Hungary			44.1	44.1	44.1	44.1	43.1	43.4	43.4					
Iceland	19.9	20.8	22.1	23.7	24.7	24.8	25.9	25.7	27.1	28.1	30.0	31.0	31.5	
Ireland	94.0	94.0	94.0	94.0	94.0	94.0	94.1	94.1	100.0	100.0	100.0	100.0	100.0	100.0

Israel	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Italy	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Japan	69.2	70.1	71.1	72.1	73.0	73.6	74.3	74.9	76.0	76.1			
Latvia													
Liechtenstein													
Lithuania											28.0	28.0	27.4
Luxembourg	99.1	99.1	99.1	97.8	99.1	99.0	100.0	99.0	100.0	100.0	100.0	100.0	100.0
Malta					95.0	95.0	95.0	95.0	95.0		88.0	88.0	90.0
Monaco	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
Montenegro											63.0	62.0	62.6
Netherlands	88.0	88.0	88.0	88.0	89.0	90.0	90.0	90.0	90.0	90.0			
New Zealand	57.0	58.0	58.0	58.0	58.0	60.4	60.8	61.3	61.3	61.9	63.0	63.0	64.0
Norway	69.0	69.8	70.2	71.0	72.5	73.5	72.0	74.0	74.5	75.5	76.0	77.0	77.5
Poland	61.6	63.4	64.1	64.5	64.9	65.3	65.4	65.7	65.6	65.6	67.0	66.0	67.2
Portugal					86.0					86.0			
Republic of Moldova	87.1	86.1	85.1	86.4	86.6	87.3	86.9	86.9	87.0	87.0	86.0	86.0	86.3
Romania		51.0	51.0	51.0	51.0	51.0	52.3	52.8	53.1	53.0			
Russian Federation	74.2	75.8								67.2	67.4		
Saint Pierre and Miquelon													
San Marino													
Serbia											63.0	62.0	
Serbia and Montenegro													
Slovakia						85.8	85.8	86.6	86.7		87.0	87.0	87.3
Slovenia	72.0	74.0	75.0	77.0	79.0	80.2	81.2	81.7	100.0		100.0	100.0	100.0
Spain		99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0			
Sweden													
Switzerland													
The former Yugoslav f	58.9	59.2	59.7	60.0	61.6	63.3	63.8	63.8	63.8	63.8	58.0	61.0	61.8
Ukraine	93.7	94.2	94.6	94.9	94.4	94.8	95.0	95.0	96.5	96.6	97.0	97.0	96.8
United Kingdom	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
United States of America											63.0	64.0	64.8
Least developed countries													
Landlocked developing countries	33.7	35.4		35.7	40.1								
Small island developing States	48.7	49.3	49.9	50.5	51.1	51.8	51.8		49.5	49.6	49.9		
Low income economies													
Lower-middle-income economies	45.2	47.8	49.4	49.6	49.0	48.5	50.4	50.3	45.1	45.9			
Low-income food-deficit countries	35.3	36.0	38.1	39.6	39.5	39.9	41.2	41.3	37.3	37.3			

[total roads](#)

2003	2004	2005	2006	2007	2008	2009	2010	2011
					56.3			
					42.8	45.1	46.2	46.8
	67.6					74.8	77.1	
	70.2				73.5	74.0	77.1	
	81.0					89.4	92.2	
56.9	56.9	61.9	61.9	62.0	62.0	70.3	70.4	70.6
	65.8				75.2	75.2	76.0	76.3
	10.4							
12.9	19.1	11.0	11.6	13.7				
14.3	14.1	14.4	14.4	14.6	14.6	14.3	14.3	7.0
						15.9	16.3	16.3
45.0								
100.0	100.0	100.0	98.0	98.0	98.0	98.1		
					20.8	20.8		
	19.0							
96.1	96.0	96.0	96.0	96.5	96.5	96.5	96.5	96.5
23.0								
8.6					7.4	14.9		
	8.4		17.4	17.0	9.9		10.1	
						6.8	6.8	
	5.0	7.1	7.1	7.1	7.1	7.1		
	1.8							
	10.2			12.0				
35.1	33.2	32.6						
	13.0	13.0	13.0	13.7	14.0	14.1	14.5	
	14.6							
	9.5							

15.0	15.7	15.8	16.6	17.6	20.3			20.6
	8.1			7.9				
19.3	19.3							
17.9		14.9			16.1	12.6		
9.8								
	18.0	19.0			25.1	24.6		
32.3	32.6	30.3	26.8	26.8		27.8	29.7	34.6
25.0	20.5	20.6	20.5	20.6	20.6			
	15.0							
29.3			32.5	33.0		32.0	35.5	
				21.0				
	50.2				53.0	55.5	56.7	57.9
52.4	52.6	52.5	54.2	54.6	54.7	54.4	54.7	55.6
			94.1			36.4		
94.0	93.4	91.2	91.4	90.3	89.9	88.5	89.5	88.7
43.7	47.7	41.0	44.3	49.5	53.2	57.9	60.4	63.1
43.6	48.0	40.8	44.2	49.6	53.5	58.4	61.0	63.7
			2.8					
76.7	76.1	76.8	77.6	78.3	78.5	79.2	79.8	80.4
			46.2					
	48.6				49.1	51.3	52.2	52.8
	18.0						36.4	
9.5								
60.4	59.0	56.1	54.7	52.4	48.6	45.1	40.4	34.2
	48.6				49.5	52.0	53.1	53.8
69.3	69.7	71.9	72.1	72.5	76.3	77.9	80.6	74.3
		100.0						
53.9		56.1	55.9	55.1	53.9			
60.0	61.9	63.1	65.4	66.7	67.5	72.1	72.5	72.6
81.0							14.9	
48.5								
	79.1	78.4	78.0	80.1	81.1	79.9	80.4	82.3
	6.3							
59.9	55.3	55.4	54.9	59.4	59.1	56.9	57.0	57.0
14.4		13.4	12.9	13.1	13.5	13.7		
76.9	76.3	78.0	79.1	68.9	79.9	80.9	80.4	80.9
	47.9	48.1	48.9	49.5	49.8	49.7	48.4	45.7
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	43.9		47.0	47.6				

79.1	79.7	80.3	80.8	81.0	81.5	82.1	82.1	83.7
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
84.4	85.0							
33.2	36.7	39.7	42.1	41.3	43.5	46.0	48.7	49.3
		21.5						
74.0	74.7	75.1	74.9	72.7	64.2	64.2	64.9	
					88.5	88.7	89.4	
100.0	100.0	100.0	100.0			91.8	100.0	100.0
		8.7						
		20.0	20.1	20.4	20.4	21.1	21.4	21.3
100.0	100.0							
							97.9	
		70.9		81.9		81.9		
73.2		73.3						
		95.0						
70.0								
		17.9	18.1	18.3	18.4	19.1	19.5	19.4
31.7	31.6	32.6	32.8	33.5	34.0	35.0	35.1	35.6
24.6	24.4		25.2	25.5	25.3	25.9	25.3	26.0
	50.7	50.2	50.2	51.6	51.1	51.6	51.4	53.1
		34.6	42.3	42.4	42.4	44.1	43.0	44.8
33.5	33.2	34.5	34.6	35.3	36.0	37.1	37.2	37.8
11.8	12.1	12.7	12.4	12.0	11.7	11.6	12.7	13.3
36.1	36.6	36.8	34.1	36.7	38.1	42.0	41.1	41.8
		15.2	15.3	15.5	15.5	16.0	16.4	16.3
30.0						34.0		32.2
7.1	7.3	6.9	6.9	6.8	7.9	9.9	10.5	11.6
		12.2	12.2	12.2	12.2	12.9	13.5	13.5
20.6	20.8	21.0	21.3	21.4	21.8	22.5	23.3	23.8
14.9	15.0		14.8	14.8				

13.4 13.7 14.0 14.4 14.4 14.6 14.7 15.2 15.6
12.8 13.5 13.7 13.8 17.0 16.7 16.6 18.2 13.3
26.2
10.0

69.7 69.4

41.1 41.6 42.3 42.4 43.2 43.3 43.3
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
86.4 87.1 87.0 87.4 86.3 86.7 86.3 86.4 86.5
78.0 78.0 78.2 78.2 78.2 78.2 78.2 78.2 78.2

92.1 92.1
98.4 98.6 98.6
39.9

89.0 89.0 89.1 90.5 90.5 90.7 91.1
63.0 63.6 64.6 65.1 64.0 64.6 64.9 65.4 65.8

100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
23.4 22.1 22.7 28.6 17.4 17.9 18.2

64.6 64.7 65.0 65.3 65.4 65.5 65.3 65.8
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0

39.2 38.2 38.1 38.0 37.7 37.7 38.0 38.1 37.9
34.4 35.4 35.9 36.6 37.3 38.4 39.9 40.7
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0

100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
100.0

27.5 27.8 28.2 28.4 28.6 29.2 29.4 39.5 30.1
100.0 100.0

87.5 87.5 87.5
100.0 100.0 100.0 100.0 100.0

63.0 63.3 63.9 64.4 66.5 66.5 66.9 69.1 70.4

63.7 64.1 64.5 64.9 65.3 65.6 65.9 66.1 66.2
80.7

65.9 66.5 66.5 66.8 67.6 68.2 69.9 67.4 68.0

86.2 86.2 86.3 85.5 85.7 85.8 85.8 86.2 86.2

57.6 57.8 63.5

87.3 87.3 87.0 87.0 87.0 100.0 100.0 100.0
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0

31.2 30.5 31.5 31.7 31.7 23.6 24.1 23.4 23.2
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0

61.1 62.2 64.4 63.8 60.4 60.0 59.0 58.7 58.3
96.4 97.2 97.4 97.7 97.8 97.8 97.8 97.9 97.9

100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
65.5 64.5 64.9 65.2 65.1 67.4

47.0 **47.4** **49.1** **49.8** **50.4**
38.0 **38.6** **40.7** **41.5**

233	Burkina Faso										
35	Cabo Verde	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3
107	Côte d'Ivoire										
75	Gambia	21.1	21.7	22.1	22.5	23.0	23.4	23.9	23.9	23.9	23.9
81	Ghana	16.0	15.4	15.5	15.6	15.7	15.8	15.8			16.5
90	Guinea	12.0	12.1	12.2	12.2	12.3	12.3	12.4	12.4	12.4	12.4
175	Guinea-Bissau	11.3	11.5	11.6	11.8	11.9	12.0	12.2	12.2	12.2	
123	Liberia	8.4	8.5	8.7	8.9	9.1	9.2	9.5	9.5	9.5	9.5
133	Mali	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2
136	Mauritania	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
158	Niger	0.9	0.9	1.0	1.1	0.8	0.8	0.8	0.8	0.8	0.8
159	Nigeria	13.2	14.8	15.9	17.8	18.5	20.9	20.9	21.0	21.0	
187	Saint Helena, Ascension and Tristan da Cunha										
195	Senegal	7.0	7.2	7.3	7.3	7.4	7.4	7.4	7.4	7.4	7.4
197	Sierra Leone	15.6	15.9	16.1	16.1	16.1	15.6	15.6	15.6	15.6	15.7
217	Togo	13.0	13.2	13.0	13.2	13.2	13.2	13.2	13.2	13.2	13.2
5853	Asia										
5857	Caucasus and Central Asia										
1	Armenia	25.9	28.8	28.8	28.8					28.3	
52	Azerbaijan										
73	Georgia	31.0	31.0	31.1	31.0	30.3	30.1	29.1	28.9	29.0	29.0
108	Kazakhstan										
113	Kyrgyzstan										
208	Tajikistan	20.9	20.1	17.6	19.4			20.0	21.4	19.1	19.0
213	Turkmenistan	4.4	4.4	4.5	4.6						4.9
235	Uzbekistan	16.2	16.5	9.6	17.2	17.5	17.9	18.2		18.2	18.2
5834	Eastern Asia										
351	China	138.7	142.9	145.7	151.9	155.2	159.0	161.5			193.9
116	Democratic People's F	23.1	23.5	24.0	24.5	24.9	25.4	25.9	25.9	25.9	25.9
141	Mongolia	2.7	2.7	2.7	2.7	3.1	3.1	3.1	3.1	3.1	3.1
117	Republic of Korea	57.1	58.5	59.3	61.8	79.4	74.8	83.0	85.6	87.6	87.6
5854	Eastern Asia (excluding	7.1	7.2	7.3	7.5	8.9	8.6	9.1	9.3	9.4	9.4
5303	Southern Asia	37.9	43.2	39.1	40.7	40.6	41.7	44.7	46.4	46.0	
2	Afghanistan										
16	Bangladesh	126.6	131.6	148.0	147.7	113.6	137.4	132.3	135.5	137.9	139.8
18	Bhutan										
100	India	60.8	71.5	61.5	64.3	65.2	66.1	72.0	75.0	74.8	100.3
102	Iran (Islamic Republic	7.5	7.6	8.0	8.5	8.7	9.0	9.4	9.5	9.6	
132	Maldives										
149	Nepal										9.0
165	Pakistan	21.3	22.3	23.9	24.8	25.6	26.9	28.3	29.7	27.0	28.3
38	Sri Lanka	141.7	147.6	148.9	150.5	150.5	149.9	151.2			
5855	Southern Asia (excludi	16.9	17.5	18.7	19.2	18.1	19.5	19.8	20.3	19.8	
5304	South-Eastern Asia	17.2	17.3	17.6	18.3	18.6	18.1	18.1	18.2		20.5
26	Brunei Darussalam										
115	Cambodia	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8		
101	Indonesia	15.1	16.4	16.7	18.0	18.7	17.1	17.6	17.9	18.6	17.9
120	Lao People's Democratic Republic										
131	Malaysia										
28	Myanmar	3.7	3.8	3.8	3.9	4.0	4.1	4.2			4.1
171	Philippines	53.5	53.6	53.6	53.6	53.6	53.7	53.8	53.8	66.6	66.7
200	Singapore	411.5	424.0	426.5	427.2	432.8	437.1	439.4	443.7	443.8	448.9
216	Thailand	14.1	10.2	10.6	11.1	11.6	12.1	12.6	12.6	12.6	12.6
176	Timor-Leste										
237	Viet Nam	29.0	29.6	30.2	30.8	31.4	32.0	28.2	28.2	28.2	

5856	Western Asia	15.1	15.3	15.9	16.0	16.2	16.0	16.3	16.3	16.3	16.5
13	Bahrain	383.5	387.1	385.9	389.7	396.9	399.3	424.4	437.0	445.6	454.1
103	Iraq	9.6	9.8	10.0	10.2	10.4	10.6	10.8		10.4	10.4
112	Jordan	8.3	8.1	8.0	7.9	7.7	7.6	7.7	7.9	8.0	8.1
118	Kuwait	22.2	22.6	23.1	23.5	24.0	24.5	25.0	25.0	25.0	25.0
121	Lebanon	61.0	61.0	61.0	61.0	61.0	60.9	60.8			69.9
221	Oman	7.6	7.8	8.5	8.6	9.6	9.9	10.6	10.6	10.6	10.6
179	Qatar										
194	Saudi Arabia	6.5	6.8	7.0	7.2	7.3	6.6	6.7	6.8	6.9	7.0
212	Syrian Arab Republic	17.9	18.2	19.5	19.8	19.1	20.0	21.9	22.4	22.6	
223	Turkey	46.9	46.9	49.4	49.5	48.6	48.7	48.7	48.8	48.8	49.3
225	United Arab Emirates	5.2	5.3	5.3	5.4	5.6	5.7	5.8			
299	West Bank and Gaza Strip										
249	Yemen	9.7	9.7	9.7	9.8	11.7	12.2	12.3			12.3
5205	Latin America and the Ca	14.2	14.2	14.3	15.1	15.5	14.7	16.4	14.9	14.9	15.3
5206	Caribbean										
258	Anguilla										
8	Antigua and Barbuda										
22	Aruba										
12	Bahamas	16.0	16.4	16.6	17.0	17.3	17.7	18.0	19.4	19.4	19.4
14	Barbados	339.5	344.2	351.2	358.1	365.1	374.4	383.7		372.1	372.1
239	British Virgin Islands										
36	Cayman Islands										
49	Cuba										
55	Dominica							104.0	104.0	104.0	104.0
56	Dominican Republic	22.8	23.4	23.8	24.2	24.7	25.3	25.9			25.9
86	Grenada					294.1	300.0	305.9	305.9	305.9	331.5
87	Guadeloupe										
93	Haiti	13.3	13.6	13.9	14.1	14.4	14.7	15.0	15.0	15.0	15.0
109	Jamaica	153.8	156.5	159.2	162.9	165.6	169.2	172.9		170.2	170.2
135	Martinique										
142	Montserrat										
151	Netherlands Antilles										
177	Puerto Rico										
188	Saint Kitts and Nevis							123.1	123.1	123.1	123.1
189	Saint Lucia	172.6	177.4	180.6	183.9	186.3	191.9	195.2	195.2	195.2	195.2
191	Saint Vincent and the Grenadines									212.6	212.6
220	Trinidad and Tobago	144.2	147.0	149.9	153.0	155.9	159.1	162.2	162.2	162.2	162.2
224	Turks and Caicos Islands										
240	United States Virgin Islands										
348	Latin America	13.7	13.7	13.8	14.6	15.0	14.2	15.8	14.3	14.4	14.7
5204	Central America	13.6	13.7	13.9	13.8	16.3	16.5	16.7	17.3	17.2	17.5
23	Belize							9.8	12.0	12.5	12.5
48	Costa Rica	69.6	69.5	69.6	69.6	69.6	69.7	69.7	69.7	72.9	70.2
60	El Salvador	58.2	58.2	58.2	46.8	47.1	47.2	47.4	47.7	47.7	47.7
89	Guatemala	10.7	10.9	11.1	11.3	11.6	11.5	12.2	12.4	12.7	12.9
95	Honduras	10.1	10.4	12.6	12.9	13.2	12.1	12.1	12.1	12.1	12.1
138	Mexico	12.2	12.3	12.4	12.4	15.4	15.7	15.9	16.5	16.2	16.8
157	Nicaragua	11.7	11.7	11.7	11.7	11.7	13.2	13.8	14.1	14.5	14.5
166	Panama	13.0	13.2	13.4	13.5	13.7	14.3	15.0	15.0	15.1	15.1
5207	South America	13.7	13.7	13.7	14.7	14.8	13.9	15.7	13.9		14.4
9	Argentina										
19	Bolivia (Plurinational !	3.9	3.9	4.2	4.6	4.7	4.8	4.8	4.9		4.9
21	Brazil	19.6	19.5	19.5	21.4	21.4	19.5	23.3	19.5	19.6	20.3
40	Chile	10.5	10.5	10.6	10.6	10.6	10.5	10.5	10.5	10.5	10.5

97	Hungary	113.7	113.9	170.6	170.4	170.5	170.5	170.5		170.6	170.6
99	Iceland	11.0	11.0	11.0	11.0	11.2	12.0	12.0	12.3	12.3	12.3
104	Ireland	131.3	131.4	131.4	131.4	131.6	131.6	131.6	131.6	136.2	136.2
105	Israel	59.8	60.8	61.7	63.1	65.2	66.8	68.6	70.6	72.4	73.0
106	Italy								158.7	159.1	159.2
110	Japan	66.1	67.3	68.5	70.0	71.4	72.8	74.1	75.3	76.7	77.9
119	Latvia										
125	Liechtenstein										
126	Lithuania	74.6	75.2	80.9	86.8	92.8	95.7	101.4	106.0	111.0	112.8
256	Luxembourg										
134	Malta					625.0	625.0	625.0	625.0	625.0	
140	Monaco							2500.0	2500.0	2500.0	2500.0
273	Montenegro										
150	Netherlands	251.8	252.4	252.4	284.4	288.9	293.8	298.8	300.6	302.4	280.5
156	New Zealand	34.6	34.8	34.9	34.5	34.6	34.3	34.3	34.4	34.4	34.4
162	Norway	23.1	23.1	23.3	23.5	23.4	23.4	23.7	23.7	23.6	23.6
173	Poland	116.1	116.8	117.4	117.8	118.5	119.1	119.9	120.6	121.9	121.9
174	Portugal	71.1	72.3	73.5	74.8	73.3	74.6				74.6
146	Republic of Moldova	41.2	41.7	43.0	36.4	36.4	36.8	37.1	37.4	37.4	37.4
183	Romania	64.2	64.2	64.2	64.2	64.2	64.3	81.0	81.0	81.1	81.1
185	Russian Federation	5.2	5.2								
190	Saint Pierre and Miquelon										
192	San Marino										
272	Serbia										43.1
186	Serbia and Montenegro										
199	Slovakia						86.6	86.6	86.9	87.1	
198	Slovenia										
203	Spain									131.4	131.2
210	Sweden										
211	Switzerland	172.2	172.2	172.3	172.3	172.0	172.1	172.3	172.1	172.1	172.3
154	The former Yugoslav F	32.5	32.7	32.7	32.7	32.8	33.2	33.8	33.8	33.8	33.8
230	Ukraine	27.8	28.0	28.2	28.3	28.6	28.5	28.6	28.6	27.9	27.6
229	United Kingdom	147.0	147.8	148.7	158.0	158.3	158.6	158.9	159.2	159.5	159.9
231	United States of Ameri	64.8	65.0	65.2	65.3	65.3	65.4	65.5	65.9	65.5	65.7
5801	Least developed countries				5.9	5.7	6.0	6.0	6.0		5.9
5802	Landlocked developing countries										
5803	Small island developing States	15.5	15.6	15.8	15.9	16.0	16.1	16.2		16.3	16.3
5858	Low income economies				7.8			7.7	7.7		7.8
5859	Lower-middle-income economies	18.1	20.0	18.5	19.4	19.7	20.1	21.1	21.6	21.7	25.9
5816	Low-income food-deficit countries	13.9	15.3	14.1	14.7	14.8	15.1	15.8	16.2	16.3	19.3

ty (per 100 square km of land area)

square km of land area)

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
21.6				22.5		24.1	24.4	24.8	25.3		
16.1											
7.1											
5.7											
4.4				4.5				4.7	4.7	4.8	
6.4				9.2	9.9	10.0			12.4	13.7	
4.7											
12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	13.0	13.1	13.1
0.5											
11.6	11.6			11.8				11.8	11.8	11.9	11.9
8.3											
9.0											
52.0				44.3							
47.3											
13.2											
3.4											
2.7	3.0	3.0	3.1	3.3	3.8	3.6	4.0				
11.0	10.9	10.9	10.9	10.9	11.0	11.0	11.0	11.0	10.7	10.7	27.7
8.5									6.4	6.4	6.4
			13.0								
94.4	98.0	98.0	98.8	98.8	99.0	99.1	99.4	99.4	101.3	102.0	
3.8								3.8	3.8		
45.6				53.2							
			99.6	108.3	108.3	109.1	110.4	110.4	110.4	110.4	110.4
3.5											
			29.3								
9.3			8.3					9.2	9.6	8.8	9.1
8.9	12.1										
		24.9									
5.2											
4.1	4.1										
10.5				10.8		6.0	6.1	10.5		10.5	
3.9									3.3	3.3	
2.6					3.1	3.1					
3.7				5.1	5.0	5.0	5.0	5.0	5.0		
6.7				6.5							
10.3											
3.2				3.4			3.4				
33.3											
17.2											
		4.1	4.3	4.2	4.4						
19.6											
8.1		5.1		5.1	5.1	5.1	5.1	5.3	5.4	5.4	5.5
29.7	29.9										
17.9	20.6	20.7									
				8.2					9.3		
				16.6							

5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
33.5											
15.6				24.8			25.4				
23.9			33.1	33.1							
16.5	19.4		20.0	22.8	24.2			50.6	45.9		
12.4	14.1	14.1	18.0					17.6	17.6	17.6	17.6
		9.6									
9.5											
1.2				1.5	1.5			1.7	1.8		
0.8	0.8	0.8	0.8	0.8	0.9	1.1	1.1		1.0	1.0	1.1
	1.2	1.2	1.2	1.5	1.5	1.5	1.5	1.5	1.5	1.5	
			20.9								
7.4	7.4	7.4	6.9			7.5	7.3		7.5	7.5	7.6
15.7		15.6									
13.2								20.5			
25.3	25.7	26.3	26.9	27.3	32.8	33.6	34.7	35.6	37.5	38.5	39.3
							7.3				
25.3	25.3	25.3	25.7	25.7	25.3	25.2	25.4	26.1	26.1	26.1	26.1
21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.8	21.9	21.9	21.9
29.2	29.0	29.0	29.0	29.0	29.2	29.2	29.2	26.4	26.7	27.3	27.1
	3.2	3.2	3.3	3.3	3.3	3.4	3.4	3.4	3.6	3.5	3.6
9.3							17.0				
19.5											
4.9											
18.2											
16.3	16.5	17.1	17.5	18.1	31.1	32.0	33.2	34.5	35.6	36.9	37.8
17.6	17.8	18.5	18.9	19.6	35.0	36.2	37.5	39.0	40.4	41.9	43.0
25.9						21.2					
3.1	3.1	3.1									
89.4	91.8	96.4	97.6	100.7	102.7	102.4	103.3	104.4	105.1	105.5	105.9
9.5	9.6	9.8									
59.0	59.9	60.9	62.7	64.2	67.1	68.2	70.3	71.8	77.4	79.1	81.2
			1.5							3.5	
139.8			161.1								
	9.3		10.0	10.8	11.4	11.8	12.9	14.0	15.6	18.0	21.8
101.2	102.6	104.2	107.3	110.2	115.9	118.1	122.2	125.0	136.0	139.4	142.7
9.0	9.3	9.5	9.6	9.7	9.9	10.0	10.1	10.4	11.0	11.4	13.1
				29.3							
9.0		11.4	10.8	11.7	11.8	12.1	13.0	13.5			
31.2	31.4	31.6	31.6	32.2	32.4	32.7	32.6	32.5	32.9	32.9	33.0
		139.9	148.3							173.9	
20.4	20.9	21.4	21.8	22.1	22.4	22.7	22.9	23.1	23.7	24.0	24.9
22.3	22.7	22.9	22.9	23.3	24.4	25.4	26.6	27.1	28.3	29.0	29.4
19.9				58.4	59.4	60.2	51.4	51.5	53.1	52.5	54.2
				21.1					21.9		
18.2	18.5	18.7	18.7	19.5	20.5	21.3	22.1	22.9	24.9	25.5	26.0
9.2		13.8	13.2		14.3	14.9	15.6	14.8	16.7	20.1	17.3
20.1	21.7	21.8	23.4	23.5	26.3	27.2	35.6	37.1	40.9	43.7	47.0
4.0	4.3	4.3	4.3	4.4	4.4	4.5	4.6	4.6	4.8	5.1	5.6
67.1	67.3	67.3	67.3								
451.6	456.5	457.0	453.9	456.1	462.7	463.4	467.7	468.3	472.7	474.3	477.9
						35.1					
65.5			41.7			45.8	48.3				

16.7					17.7							
459.3	475.4	487.2	485.8	493.6	501.1	513.9	513.5	518.7	537.2	542.4	545.7	
9.1	9.1	9.1	9.2	9.2	9.2	9.3	9.4	9.4	9.5	9.6		
8.2	8.2	8.2	8.3	8.4	8.6	8.7	8.7	8.8	8.8	7.9	8.1	
29.3	29.6	30.7	31.1	32.3	32.5	33.4	34.2	35.6	36.6	37.1	39.3	
					66.7							
10.9	11.3	11.6	12.0	12.6	13.0	13.5	15.8	17.3	18.2	19.2	19.5	
							79.2	83.3	85.8	84.7	78.6	
7.1					10.3							
24.1			25.6	26.3	27.0	28.1	29.7	36.1	36.8	37.7		
			54.4	44.6	44.6	44.6	44.8	44.9	46.3	46.9	47.3	
1.3				4.8				4.9				
		66.0	82.1	83.0	83.1	85.5			92.8	77.8	77.8	
12.3					13.5							
15.2			15.5	15.7	15.1	15.1	15.1	15.3	15.3	15.5	15.8	
61.7												

264.8

19.4
372.1 372.1 372.1 372.1

183.7

55.4
104.0 113.7 120.7 120.7
25.9
331.5

15.0
190.7 190.7 190.7 190.9 191.0 191.0 200.7 201.3 201.3 201.3 201.3 201.3

269.8 270.8 275.5 285.6 289.1 290.2 295.2 297.5 300.8 302.6 302.8

212.6 212.6 212.6 212.6
162.2

14.7			15.0	15.2	14.5	14.6	14.6	14.8	14.7	14.9	15.3
17.3	17.6	17.8	18.3	18.4	18.6	18.7	18.9	19.2	19.4	19.7	19.9
12.5											
70.2	70.2	69.1	66.3	69.1		70.4	71.7	74.5	76.4	78.2	83.0
				32.8	32.9	33.0	33.4	33.8	34.4	34.5	34.7
				16.0	13.9	14.1	14.3	14.4	14.4	14.8	14.8
12.1											
16.4	16.8	17.2	17.8	17.9	18.1	18.2	18.3	18.6	18.7	18.9	19.1
14.6	14.4	14.1	14.3	14.6	14.7	15.1	15.6	16.4	16.9	17.0	18.1
15.4	15.5	15.9	15.9	15.9	15.9	17.7	18.2	18.2	18.5	20.1	20.3
14.3			14.6	14.7	13.9	14.0	14.0	14.1	14.1	14.3	14.6
7.7			8.3			8.6			8.2		8.7
5.1	5.4	5.5	5.5	5.7	6.1	6.3	6.8	7.4	7.3	7.4	7.5
20.3			20.4	20.6	18.9	18.9	18.8	18.8	19.2	18.6	18.6
10.5	10.5	10.6	10.6	10.7	10.7	10.7	10.7	10.6	10.4	10.3	10.3

11.3	11.3	11.3	11.4	12.0	12.0	12.0	12.0	14.4	11.3	17.8	18.8
16.8	16.8	16.8	16.8	16.8		17.0	17.0				
3.7											
6.4	6.5	6.7	7.2	7.1	7.0	7.0	7.7	7.8	7.8	7.9	8.0
6.1	6.1	6.1	6.1	6.1	6.1	6.2	6.2	6.4	6.5	6.6	10.0
2.7	2.7	2.7	2.6								
				44.1							
10.5											
6.3											
18.8											
82.7											
34.3											
						30.3					
4.2											
	82.3										
4.8											
90.7											
8.8											
30.6	31.2	31.2	31.3	31.3		31.7	31.9	32.1	32.2	32.4	32.7
62.6	62.6	62.6									
10.4	10.4	10.5	10.5	10.5			10.5	10.6	10.6	10.7	10.6
126.4	126.5	127.6	127.6	127.8	127.7	128.1	127.9	127.4	127.3	131.4	136.6
35.8	36.3	38.5	39.1	39.2	40.0	40.3	41.3	41.3	41.6	41.6	41.7
485.5	488.1	490.5	490.5	493.2	495.8	498.7	501.4	503.1	504.0	504.5	504.5
	42.6	42.6			42.7				44.3	44.3	44.7
17.2	17.2	17.4	17.4		36.2	17.5	17.5	17.5	17.5	17.5	17.6
	14.2	14.1		14.1		14.1	14.1	14.1	14.1		
49.7	50.0	50.1	50.1	50.1	50.9	50.9	51.3	51.7	51.9	51.8	52.0
120.4	123.3	125.3	127.1	130.4	131.3	132.8	132.4	133.2	133.8	135.0	140.6
161.9	161.9	161.9	162.8	162.8	162.8	165.5	165.5	165.6	165.6	165.7	165.7
166.1	166.2	166.7	166.7	167.3	167.7	167.9	168.0	169.9	170.2	171.9	171.6
113.7	115.1	123.7	125.7	125.7	126.1	126.1	127.3	129.1	129.1	129.1	129.3
23.2	23.2	23.1	23.1	23.1	23.3	23.3	23.3	23.3	23.3	23.1	23.1
180.5	181.8	181.1	181.8	182.4	183.2	184.3	186.9	187.1	189.5	191.1	191.7
180.3	180.3	180.5	180.5	180.5	180.5	180.4	180.4	180.3	180.3	180.3	180.2
88.3			87.1	87.1	89.1	88.4	88.4	88.4	88.6	88.6	88.6

FAOST_CODE	Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	
5001	World	0.8												
5852	Developing countries	0.5	0.5											
5100	Africa													
421excl	Sudan													
	Northern Africa													
4	Algeria	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2		
59	Egypt	0.5	0.5	0.4	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
124	Libya													
143	Morocco	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	
276	Sudan	0.2	0.2					0.2	0.2					
222	Tunisia	1.4	1.4	1.4	1.2	1.2	1.1	1.1	1.1	1.1	1.2	1.4	1.3	
205	Western Sahara													
420	Sub-Saharan Africa													
5101	Eastern Africa													
29	Burundi													
45	Comoros													
72	Djibouti													
178	Eritrea													
238	Ethiopia	0.1	0.1											
114	Kenya	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
129	Madagascar													
130	Malawi	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	
137	Mauritius													
270	Mayotte													
144	Mozambique													
182	Réunion													
184	Rwanda													
196	Seychelles													
201	Somalia													
277	South Sudan													
206	Sudan (former)													
226	Uganda	0.5	0.5	0.5	0.5	0.5	0.5				0.5		0.1	0.1
215	United Republic of Ta	0.5	0.5	0.5	0.5	0.5	0.5	0.3	0.3	0.3	0.5	0.5	0.5	
251	Zambia	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
181	Zimbabwe	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7					
5102	Middle Africa													
7	Angola													
32	Cameroon	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
37	Central African Republic													
39	Chad													
46	Congo			0.1	0.1	0.2	0.2	0.2					0.3	0.3
250	Democratic Republic of	0.2				0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
61	Equatorial Guinea													
74	Gabon	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3				0.3	0.3
193	Sao Tome and Principe													
5104	Southern Africa	1.0	1.0	1.0	1.0	1.0	0.9							
20	Botswana													
122	Lesotho													
147	Namibia	0.3	0.3	0.3	0.3	0.3	0.3							
202	South Africa	1.8	1.8	1.8	1.8	1.9	1.7	1.7	1.7	1.7	1.6	1.9	1.9	
209	Swaziland													
5105	Western Africa													
53	Benin													

0 square km of land area)

of land area)

2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012

			0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
						0.6				
		0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2
0.5		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5
0.2		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2
1.2	1.2	1.2	1.2	1.4	1.4	1.4	1.2	0.7	1.3	1.3
			3.4							
0.5		0.5	0.3	0.3			0.1			
0.6	0.6	0.6					0.7			
			0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
0.1		0.1								
0.5	0.5	0.5	0.3	0.3						
0.2	0.2	0.2								
						0.7				
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.3		0.2	0.2	0.2	0.2	0.2				
		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
					0.2	0.2	0.2	0.2	0.2	0.2
1.9	1.6	1.7	1.6	1.6	2.0	2.0	1.8	1.8	1.7	1.7
						1.7	1.7	1.7	1.7	1.7
				0.7	0.7	0.7				

0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2
0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2
0.4 0.4 0.4
0.1 0.1 0.1 0.1 0.1 0.1 0.1
0.4 0.4 0.4 0.4 0.4 0.4

0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7
0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6
2.4 2.4 2.4 2.5 2.8 2.8 2.8 2.8
2.5 2.5 2.5 2.5 2.4 2.4 2.4 2.4 2.4
2.2 2.3 2.3 1.9 1.9 2.2 2.2 2.2 2.2 2.2
0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5
0.2 0.2 0.2 0.2 0.2 0.2 0.2
0.4 0.4 0.4 0.4 0.4
0.5 0.5 0.6 0.7 0.6 0.6 0.6 0.6
0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 1.0 0.9
0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6
0.6 0.6 0.6 0.7 0.7 0.7 0.6 0.7 0.7 0.7 0.7

0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1
3.1 3.2 3.1 3.4 3.4 3.4 3.4 3.4 3.4 3.6 3.6
0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3
1.3 1.3 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4
1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9
1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 2.0 2.0
0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.3 0.5 0.5

1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
2.2 2.2
0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7
0.4

0.3 0.3 0.4 0.2 0.2 0.2
0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.7
0.2 0.2 0.2 0.2
0.8 0.8 0.8 0.9 0.9 0.9 1.0 1.0
0.8 0.8 0.8 0.8 1.0 1.0 1.0 0.7 0.7 0.7 0.7

0.4 0.4 0.4 0.4 0.4 0.4 0.4

0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.6 0.6

0.1 0.1 0.1 0.0 0.0 0.1 0.1 0.0 0.0 0.1 0.1
1.3 1.0 1.5 1.1 1.1 1.2 1.0 1.2 1.2 1.2
1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.2 1.2 1.2

0.6 0.6 0.6 0.6 0.5 0.5 0.5 0.5

4.6 4.6

0.6 0.6 0.6 0.6 0.5 0.5 0.5 0.5
1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3

1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4

0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.4
1.3 1.3 1.3 1.3 0.9 0.9 0.9 0.9
0.3 0.3
0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4
0.8 0.8 0.8 1.0 0.8 0.8 0.8 0.7 0.7 0.7 0.7

0.2 0.2 0.1 0.1

0.2 0.2 0.2 0.2 0.2 0.2 0.2

1.7 1.7 1.7 1.7
0.0 0.0 0.0

1.1 1.1 1.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3
1.6 1.6 1.6 1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5

0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.0
6.7 6.7 6.4 6.9 6.9 6.9 6.9 6.9 6.0 6.0 5.9
2.7 2.7 2.6 2.6 2.6 2.6 2.6 2.7 2.7 2.6 2.6
11.5 11.5 11.6 11.6 11.7 11.1 11.5 11.7 11.7 11.7 11.7

2.1 2.0 2.0 2.0 2.0 2.2 2.0 2.0 2.0 2.0 2.0
3.9 3.9 3.8 3.8 3.7 3.6 3.7 3.7 3.7 3.6 3.7
0.3 0.3 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.5 0.5
4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8

12.0 12.0 12.0 12.1 12.0 12.0 12.0 12.1 12.1 12.0 12.0
5.3 5.3 5.1 5.1 4.7 5.0 5.0 4.9 4.9 4.9 4.9
2.1 2.1 2.1 2.1 1.8 2.1 1.8 2.1 1.7 1.8 1.8

1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.8 1.8
5.3 5.3 5.3 5.3 5.4 5.4 5.4 6.2 6.1 6.3 5.5
10.0 10.1 9.7 9.6 9.6 9.5 9.5 9.4 9.4 9.4 9.4

1.8 1.8 1.9 2.0 1.9 1.9 1.9 1.2 1.9 1.9 1.9

8.3	8.3	8.3	8.5	8.5	8.6	8.5	8.4	8.5	8.5	8.5
2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
3.1	2.8	3.9	4.1	4.1	4.3	4.6	4.6	4.7	4.9	4.9
5.3	5.3	5.3	5.6	5.6	5.5	5.6	5.6	6.0	5.7	5.7
5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
3.5	3.5	3.5	3.7	3.7	3.5	3.5	2.9	2.9	2.9	2.9
2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
			10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6
6.8	6.8	6.8	6.8	6.7	6.7	7.0	6.9	7.3	7.3	7.3
			1.1	1.0	1.1	1.1	1.1	1.1	1.1	1.1
6.5	6.4	6.3	6.3	6.2	6.2	6.3	6.3	6.3	6.3	6.3
3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0	2.8
			3.2	3.4	3.4	3.4	3.4	3.4	3.4	3.4
4.8	4.6	4.5	4.5	4.5	4.5	4.5	4.5	5.7	4.5	4.5
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4.4	4.3	4.3	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
7.5	7.5	7.5	7.5	7.5	7.4	7.3	7.4	7.3	7.4	7.3
6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.0	6.0
2.7	2.8	2.8	2.9	2.9	2.9	3.0	3.0	3.0	3.1	3.1
2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
7.2	7.2	7.6	7.9	8.1	8.8	8.5	8.6	8.6	8.7	8.6
2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7		
3.7		3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
6.8		6.6	6.7	8.2	6.7	6.7	6.6		6.7	6.7
1.7	1.7	1.6	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3

[\(table of contents\)](#)

[\(home\)](#)

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997
World	8832.3	8791.0	8786.3	8794.0	8916.2	9111.6	9328.0	9569.7
Developing countries	3750.0	3797.3	3901.4	4015.6	4158.1	4335.7	4526.4	4690.1
Africa	3315.3	3244.5	3159.0	3095.4	3088.0	3100.4	3187.4	3213.7
Northern Africa	6462.9	6415.8	6467.3	6397.0	6490.3	6556.3	6834.0	6936.6
Algeria	10112.8	9748.5	9692.8	9279.5	9005.6	9168.4	9374.9	9321.7
Egypt	6023.8	5977.2	6137.0	6215.3	6363.1	6556.5	6777.8	7040.0
Libya								
Morocco	3900.9	4119.1	3929.8	3825.5	4196.6	3870.2	4325.4	4177.2
Sudan	1859.9	1941.9	2007.5	2035.2	1994.0	2052.2	2113.0	2273.0
Tunisia	5502.1	5604.3	5919.6	5991.2	6031.4	6054.8	6393.4	6649.4
Western Sahara								
Sub-Saharan Africa	2610.4	2534.4	2422.4	2364.8	2344.1	2350.8	2404.0	2415.9
Eastern Africa	1300.3	1271.8	1210.7	1220.4	1200.8	1219.5	1262.2	1266.9
Burundi	1050.5	1075.4	1061.7	975.4	921.4	835.1	758.0	737.1
Comoros	1540.2	1422.0	1506.6	1515.0	1400.9	1416.5	1364.0	1384.0
Djibouti	3049.7	2811.3	2735.8	2504.8	2439.9	2315.1	2180.7	2126.7
Eritrea			1039.9	1175.3	1415.7	1438.2	1541.7	1623.0
Ethiopia	652.5	585.2	516.0	563.8	562.4	577.7	629.7	630.5
Kenya	2375.7	2331.3	2238.8	2176.9	2167.5	2198.3	2227.1	2179.1
Madagascar	1660.7	1509.8	1482.2	1467.8	1422.2	1402.2	1387.9	1394.4
Malawi	540.3	574.7	527.0	575.6	514.0	593.2	624.8	632.8
Mauritius	7570.5	7821.4	8221.9	8537.9	8767.5	9065.1	9474.2	9888.5
Mayotte								
Mozambique	461.5	472.8	434.4	454.7	467.9	464.7	484.5	519.8
Réunion								
Rwanda	855.7	863.0	973.5	965.2	508.5	695.5	749.0	781.4
Seychelles	14031.4	14264.8	15094.0	15796.9	15413.4	15006.2	15514.9	17168.0
Somalia								
South Sudan								
Sudan (former)								
Uganda	766.7	781.6	781.1	818.2	842.4	909.6	961.2	979.2
United Republic of Ta	1459.8	1441.9	1402.6	1373.2	1351.1	1358.4	1381.7	1394.0
Zambia	2406.6	2347.7	2253.5	2351.4	2098.1	2106.2	2180.0	2203.2
Zimbabwe	2531.6	2604.1	2315.8	2292.2	2456.2	2415.6	2619.3	2644.9
Middle Africa	2362.4	2230.8	2043.6	1738.0	1696.4	1725.3	1760.9	1793.8
Angola	4231.6	4055.7	3655.7	2663.4	2669.4	2859.0	3090.6	3246.3
Cameroon	2768.3	2585.8	2433.9	2177.4	2160.4	2187.8	2233.2	2289.1
Central African Reput	779.7	758.0	692.8	678.6	695.0	728.0	683.3	703.9
Chad	1111.4	1168.8	1223.2	999.0	1065.5	1044.0	1032.2	1054.4
Congo	5263.7	5249.4	5247.6	5061.9	4658.5	4714.5	4781.6	4618.4
Democratic Republic of	1374.8	1212.4	1042.6	867.1	803.5	784.1	756.1	698.2
Equatorial Guinea	1050.6	1006.0	1310.7	1406.9	1587.2	1804.3	2909.7	7043.6
Gabon	19147.3	19777.9	18662.4	18893.2	19088.1	19523.8	19716.5	20321.6
Sao Tome and Principe								
Southern Africa	9686.2	9430.7	9077.7	8994.8	9083.4	9176.6	9360.7	9406.2
Botswana	8094.2	8450.0	8455.8	8387.5	8469.2	8843.7	9142.6	9659.7
Lesotho	1306.8	1332.5	1401.2	1419.6	1468.1	1472.9	1527.6	1570.1
Namibia	5716.1	5969.0	6197.2	5920.2	5848.8	5899.1	5905.0	5969.8
South Africa	10363.8	10049.0	9631.2	9546.3	9643.4	9729.7	9924.8	9952.5
Swaziland	5371.6	5315.1	5361.5	5419.0	5443.3	5592.2	5682.8	5729.6
Western Africa	2380.2	2326.1	2273.9	2255.4	2223.2	2198.6	2253.5	2273.5
Benin	1361.8	1369.7	1358.9	1385.6	1363.7	1398.1	1413.5	1451.1

Burkina Faso	847.6	900.1	878.2	884.3	871.8	896.7	968.3	1001.3
Cabo Verde	1609.5	1597.2	1727.6	1827.3	2119.7	2360.5	2568.5	2794.1
Côte d'Ivoire	3233.8	3128.2	3019.1	2917.7	2851.1	2964.3	3102.9	3191.0
Gambia	1517.0	1510.3	1513.2	1514.6	1475.5	1447.7	1439.2	1468.1
Ghana	1891.6	1936.6	1956.0	1994.7	2006.1	2036.0	2079.1	2117.1
Guinea	1127.8	1096.9	1068.4	1059.1	1045.8	1048.9	1060.8	1088.6
Guinea-Bissau	1564.2	1607.2	1588.2	1585.1	1599.1	1632.2	1781.2	1855.3
Liberia	502.5	438.7	290.0	196.6	152.8	142.0	150.7	288.8
Mali	1100.2	1095.1	1159.0	1105.9	1087.5	1125.5	1132.4	1178.2
Mauritania	2459.1	2434.3	2410.9	2480.7	2336.4	2492.2	2561.1	2386.1
Niger	924.1	917.7	830.2	814.5	818.5	810.9	809.3	802.0
Nigeria	3030.5	2936.0	2875.2	2862.7	2817.5	2739.6	2805.5	2812.9
Saint Helena, Ascension and Tristan da Cunha								
Senegal	1856.5	1846.1	1812.6	1781.8	1730.8	1774.3	1763.7	1774.4
Sierra Leone	1333.0	1360.8	1108.0	1134.5	1123.7	1040.2	1060.5	995.9
Togo	1349.9	1305.9	1223.2	1013.9	1138.2	1197.9	1271.8	1418.5
Asia	3017.2	3082.9	3237.1	3383.9	3541.1	3779.0	3995.1	4166.4
Caucasus and Central Asia	6817.0	6142.6	5150.0	4552.0	3958.9	3696.4	3738.6	3813.1
Armenia	3735.5	3329.3	1972.7	1841.7	1988.2	2169.4	2332.7	2437.6
Azerbaijan	8513.3	8323.5	6345.5	4806.1	3807.5	3319.8	3329.1	3488.4
Georgia	8018.3	6282.1	3434.7	2409.8	2181.1	2298.2	2620.8	2950.5
Kazakhstan	12728.5	11257.8	10668.5	9751.5	8647.3	8078.6	8242.9	8516.5
Kyrgyzstan	3474.7	3149.9	2681.3	2266.2	1811.6	1696.4	1789.9	1938.8
Tajikistan	3635.3	3302.3	2299.8	1890.6	1465.5	1265.6	1040.2	1044.6
Turkmenistan	8353.2	7748.1	6402.5	6319.5	5094.1	4622.9	4840.5	4221.1
Uzbekistan	3043.2	2964.3	2571.3	2455.7	2282.8	2221.7	2216.7	2288.4
Eastern Asia	1991.1	2140.0	2363.8	2612.5	2885.9	3141.0	3389.1	3640.1
China	1622.8	1742.9	1955.9	2190.3	2435.9	2658.2	2879.9	3110.6
Democratic People's Republic of Korea								
Mongolia	4303.2	3869.2	3471.0	3331.8	3377.1	3565.0	3615.5	3725.7
Republic of Korea	12086.8	13130.1	13743.6	14465.7	15577.1	16798.4	17834.8	18687.2
Eastern Asia (excluding Korea)	11710.3	12679.5	13242.1	13921.6	14980.6	16150.7	17137.7	17952.4
Southern Asia	2183.9	2224.2	2299.0	2324.3	2388.8	2486.6	2607.3	2652.6
Afghanistan								
Bangladesh	1238.7	1250.4	1284.2	1314.2	1339.0	1375.7	1409.5	1455.2
Bhutan	2331.9	2326.0	2463.5	2557.2	2722.9	2929.8	3071.8	3183.7
India	1776.6	1760.0	1820.8	1871.3	1959.1	2069.2	2185.7	2234.5
Iran (Islamic Republic of)	8679.1	9583.3	9847.6	9581.5	9439.0	9560.4	10077.2	10234.7
Maldives								
Nepal	1240.2	1286.6	1305.6	1321.1	1393.0	1404.8	1442.7	1478.3
Pakistan	2961.1	3025.5	3173.6	3147.7	3182.9	3255.5	3324.2	3269.6
Sri Lanka	3339.6	3442.3	3560.9	3759.2	3915.3	4074.9	4183.6	4396.0
Southern Asia (excluding Sri Lanka)	3322.6	3516.9	3627.4	3580.4	3577.9	3638.3	3766.3	3797.3
South-Eastern Asia	4579.8	4818.8	5051.0	5226.7	5541.9	5896.8	6221.9	6372.5
Brunei Darussalam	77076.3	77274.6	78688.4	76750.1	77038.0	78405.7	78660.6	75654.4
Cambodia				1004.0	1058.3	1091.1	1116.8	1148.0
Indonesia	4295.3	4597.6	4846.1	5111.9	5409.1	5771.8	6118.8	6311.9
Lao People's Democratic Republic	1622.4	1643.5	1685.6	1735.8	1827.9	1908.1	1993.2	2084.2
Malaysia	10159.2	10832.2	11490.6	12309.5	13107.3	14035.3	15051.1	15748.8
Myanmar								
Philippines	4010.1	3891.0	3812.8	3804.5	3881.9	3972.7	4111.7	4230.1
Singapore	34202.2	35465.1	36854.9	40079.7	43086.8	44734.6	46188.0	48366.5
Thailand	6368.8	6841.1	7333.0	7882.2	8528.6	9238.6	9688.9	9453.6
Timor-Leste								
Viet Nam	1501.1	1561.6	1666.7	1770.4	1894.7	2041.8	2197.0	2339.3

Western Asia	15674.0	14797.0	15302.9	15659.5	15047.6	16146.8	16636.4	17324.1
Bahrain	35398.4	38315.1	39853.5	43894.5	42711.7	43243.7	43781.0	43797.6
Iraq	11211.7	3920.7	5048.0	6378.6	6420.5	6353.3	6834.0	8027.0
Jordan	7057.5	6426.0	7241.8	7241.7	7312.5	7516.4	7442.5	7481.4
Kuwait						81836.5	82377.4	81796.0
Lebanon	7734.4	10496.9	10699.5	11136.5	11729.4	12253.9	12725.6	12347.2
Oman	35194.3	35848.0	37271.5	38009.2	38259.4	39325.6	40124.9	42512.2
Qatar								
Saudi Arabia	35239.0	37221.0	37762.4	36720.4	36073.2	35424.8	36077.5	36600.2
Syrian Arab Republic								
Turkey	10670.2	10567.6	10920.0	11569.4	10857.0	11530.4	12189.7	12911.4
United Arab Emirates	115747.6	110532.5	108272.7	104047.4	105691.0	107273.8	107775.0	110426.4
West Bank and Gaza Strip					2722.4	2788.5	2860.1	3391.6
Yemen	3441.3	3482.3	3578.5	3535.7	3597.8	3644.5	3676.2	3746.0
Latin America and the Caribbean	9837.3	9930.4	9961.3	10125.6	10400.1	10403.8	10577.4	10915.6
Caribbean	12267.9	11634.6	11245.4	10817.1	10964.4	11244.5	11691.4	11993.6
Anguilla								
Antigua and Barbuda	17153.7	17361.1	17226.3	17753.5	18399.8	17167.2	17829.6	18186.3
Aruba								
Bahamas	24298.5	22857.6	21570.5	21237.2	21531.5	22134.8	22774.7	22987.7
Barbados	13025.0	12604.9	11941.1	12024.6	12467.9	12618.9	12815.3	13597.6
British Virgin Islands								
Cayman Islands								
Cuba	13532.5	11990.5	10530.0	8910.6	8927.2	9102.1	9772.0	10004.5
Dominica	6660.5	6708.5	6833.4	6926.1	7008.8	7147.7	7359.4	7510.2
Dominican Republic	5283.5	5227.1	5663.2	5955.6	5979.1	6194.0	6520.8	6925.1
Grenada	7488.8	7647.4	7566.2	7284.0	7401.7	7522.7	7785.7	8118.1
Guadeloupe								
Haiti								
Jamaica	7391.0	7696.9	7792.4	8463.4	8514.3	8644.1	8531.3	8353.6
Martinique								
Montserrat								
Netherlands Antilles								
Puerto Rico	25275.2	25311.3	26169.3	26949.4	27763.7	28629.5	29129.2	29770.4
Saint Kitts and Nevis	14258.4	14253.1	14599.8	15394.6	15979.1	16362.4	17231.0	18190.5
Saint Lucia	7979.0	8077.0	8536.0	8654.5	8676.6	8853.5	9212.7	9125.4
Saint Vincent and the Grenadines	5720.3	5739.4	6160.3	6164.5	5977.6	6037.9	6121.3	6938.9
Trinidad and Tobago	13464.0	13735.2	13426.2	13158.0	13562.3	14046.1	14561.4	14927.8
Turks and Caicos Islands								
United States Virgin Islands								
Latin America	9670.3	9814.3	9874.4	10079.2	10362.6	10348.3	10504.5	10845.5
Central America	10562.5	10772.8	10958.4	11177.9	11451.5	10715.6	11085.7	11611.6
Belize	5165.9	5594.3	6154.2	6424.3	6309.5	6208.6	6136.8	6176.7
Costa Rica	7333.1	7337.1	7816.5	8196.4	8378.5	8495.1	8358.0	8603.7
El Salvador	4454.1	4544.5	4811.2	5086.2	5317.5	5588.5	5626.3	5816.7
Guatemala	5315.1	5383.4	5514.0	5598.5	5690.7	5836.2	5873.1	5991.5
Honduras	3205.1	3218.7	3308.4	3422.7	3293.1	3344.3	3384.8	3475.5
Mexico	12479.3	12737.9	12925.5	13172.2	13516.5	12490.9	12978.6	13634.5
Nicaragua	3081.5	3003.5	2942.1	2859.4	2885.7	2989.1	3113.8	3175.5
Panama	7462.7	7997.2	8476.2	8756.9	8823.4	8795.0	8857.4	9236.8
South America	9280.0	9393.6	9397.0	9593.4	9879.2	10184.8	10245.0	10502.9
Argentina								
Bolivia (Plurinational State of)	3740.0	3844.9	3816.8	3887.3	3975.5	4068.0	4152.1	4264.1
Brazil	9996.8	9980.9	9777.2	10076.1	10452.3	10748.3	10812.3	11007.6
Chile	9198.9	9753.0	10750.7	11294.2	11731.9	12767.1	13505.8	14194.5

Hungary		14926.2	14474.5	14407.5	14852.4	15094.6	15125.7	15667.4
Iceland	28658.0	28264.4	26969.8	27047.6	27781.8	27663.7	28831.4	30001.1
Ireland	22467.7	22770.0	23371.2	23880.9	25156.0	27438.6	29695.3	32567.7
Israel	17152.3	17394.2	17749.1	18244.0	19009.9	22549.8	23240.0	23544.4
Italy	30746.2	31197.6	31436.5	31149.4	31812.9	32730.8	33142.7	33733.3
Japan	29548.5	30436.1	30609.3	30586.1	30746.4	31224.2	31958.1	32390.8
Latvia	13310.4	11689.1	8044.7	7796.1	8101.3	8140.0	8544.3	9344.7
Liechtenstein								
Lithuania	15610.9	14699.8	11587.4	9753.2	8862.0	9224.3	9776.4	10584.5
Luxembourg	56921.8	61019.3	61309.8	63033.3	64556.6	64567.8	64659.9	67646.0
Malta	16596.3	17459.3	18099.6	18732.0	19616.5	20720.3	21372.9	22343.7
Monaco								
Montenegro								9876.4
Netherlands	32534.0	33066.0	33376.8	33561.8	34347.9	35243.7	36152.4	37414.2
New Zealand	23424.5	21957.9	21957.8	23097.5	24024.5	24718.6	25176.6	25658.2
Norway	42751.9	43870.0	45154.2	46137.1	48192.4	49950.0	52231.9	54750.9
Poland	10079.6	9339.3	9544.8	9876.5	10377.3	11083.7	11766.2	12591.7
Portugal	20281.5	21216.3	21464.1	20999.9	21145.5	21974.9	22658.0	23555.4
Republic of Moldova	6418.7	5377.2	3809.3	3767.7	2611.2	2587.9	2458.3	2506.8
Romania	11449.3	10059.4	9253.3	9405.9	9793.6	10516.1	10969.2	10329.5
Russian Federation	19349.1	18331.6	15660.9	14319.6	12535.2	12031.6	11597.0	11778.8
Saint Pierre and Miquelon								
San Marino								
Serbia								
Serbia and Montenegro								
Slovakia			11364.2	11536.2	12203.9	12879.2	13720.4	14525.1
Slovenia						18240.4	18893.6	19886.7
Spain	24125.6	24683.6	24830.9	24498.4	25014.9	25644.6	26269.7	27167.3
Sweden	30901.2	30339.6	29812.7	29027.8	30000.4	31044.3	31465.4	32359.5
Switzerland	46599.7	45599.4	45079.7	44614.8	44822.5	44738.1	44808.7	45734.4
The former Yugoslav I	9803.0	9220.5	8665.9	8075.7	7974.6	7893.1	7953.5	8001.2
Ukraine	10507.2	9603.4	8647.1	7412.8	5741.2	5080.7	4613.4	4516.0
United Kingdom	26423.9	26016.6	26062.3	26687.8	27691.3	28317.0	28998.3	29662.0
United States of Ameri	37026.1	36511.9	37289.1	37809.7	38858.8	39441.9	40466.6	41772.4
Least developed countries	1328.6	1311.5	1285.1	1252.9	1248.2	1277.3	1311.4	1345.2
Landlocked developing coun	2854.6	2673.5	2394.4	2252.0	2072.9	2018.7	2046.3	2067.5
Small island developing Stat	11639.1	11350.9	11264.3	11301.5	11693.4	12035.2	12501.1	12897.5
Low income economies	1242.8	1218.1	1167.3	1146.7	1142.6	1158.1	1183.6	1197.6
Lower-middle-income econo	2855.2	2835.8	2852.0	2866.4	2905.0	2996.5	3116.7	3180.9
Low-income food-deficit coi	1897.1	1869.2	1876.2	1895.6	1938.6	2004.9	2088.9	2130.7

V 2.4 - Gross domestic product per capita (in purchasing power equivalent)

(constant 2011 international \$)

1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
9659.3	9895.3	10240.7	10366.3	10495.4	10753.5	11194.7	11582.2	12062.4	12569.4	12768.4
4713.1	4844.7	5050.0	5155.8	5287.8	5502.3	5862.0	6197.7	6607.6	7068.7	7355.3
3240.7	3385.2	3421.4	3465.9	3499.5	3599.4	3828.6	3937.0	4083.9	4238.2	4341.8
7169.8	7937.7	8126.1	8293.1	8422.2	8782.3	9037.7	9372.9	9725.7	10098.0	10449.8
9646.2	9809.7	9885.5	10202.9	10634.4	11251.4	11574.6	12077.2	12088.1	12289.0	12314.3
7210.9	7532.1	7811.8	7959.4	8017.1	8138.5	8332.4	8561.2	8995.1	9471.9	9980.0
	22625.0	23084.8	21745.6	21134.5	23519.8	24178.4	26156.7	27251.7	28409.0	29013.4
4448.3	4413.7	4429.6	4710.2	4814.7	5067.3	5258.8	5363.4	5725.2	5825.4	6091.4
2307.6	2315.5	2395.5	2480.8	2566.6	2687.5	2713.2	2834.2	3031.6	3285.6	3289.9
6879.1	7201.0	7463.9	7698.7	7751.9	8093.5	8468.3	8707.0	9109.3	9584.6	9937.7
2405.4	2389.9	2401.8	2429.5	2452.6	2507.9	2754.2	2826.9	2941.5	3059.5	3144.0
1264.9	1274.5	1273.5	1301.6	1286.8	1279.9	1324.7	1367.3	1419.8	1481.8	1575.7
762.8	743.8	723.2	720.2	731.1	699.6	709.3	691.8	704.4	712.8	723.1
1366.9	1358.3	1342.9	1464.1	1460.3	1453.2	1443.4	1446.5	1446.7	1421.0	1390.3
2092.2	2102.6	2078.5	2089.7	2113.6	2150.5	2201.6	2239.8	2314.6	2398.7	2502.1
1603.2	1549.7	1446.2	1510.6	1490.6	1389.0	1350.9	1331.9	1271.6	1246.4	1088.5
591.4	604.5	623.0	655.6	646.6	614.6	678.5	737.8	795.5	863.0	930.8
2193.3	2186.8	2143.2	2165.9	2120.1	2124.0	2172.9	2240.1	2318.9	2415.7	2357.5
1404.0	1423.9	1446.0	1486.7	1259.5	1341.9	1371.2	1393.0	1421.4	1467.6	1528.3
639.3	640.0	632.4	585.3	580.1	596.4	608.9	609.0	603.7	641.4	674.0
10379.1	10515.5	11352.6	11553.2	11715.7	12056.5	12669.6	12751.1	13192.8	13907.7	14619.7
561.4	591.7	582.5	634.1	671.0	691.6	731.4	773.2	800.1	835.8	861.1
767.7	754.0	764.0	795.7	880.3	879.5	927.6	973.3	1037.7	1086.6	1173.1
18250.3	18230.3	18341.9	17909.7	17585.9	16730.5	16312.7	17696.0	19032.3	20841.2	19944.0
										3775.9
995.9	1042.8	1041.6	1060.1	1114.6	1147.2	1184.3	1217.3	1303.8	1366.7	1436.7
1410.4	1442.9	1476.9	1526.4	1594.2	1659.8	1742.3	1819.7	1888.1	1965.2	2014.7
2135.7	2175.6	2201.8	2260.4	2303.7	2402.9	2507.4	2619.6	2751.9	2901.0	3039.4
2680.4	2625.1	2520.6	2540.0	2304.2	1907.7	1794.1	1689.3	1629.1	1567.6	1286.2
1827.2	1785.4	1765.3	1812.0	1888.0	1929.0	2062.6	2211.7	2327.1	2516.7	2652.3
3375.9	3389.0	3387.2	3417.2	3758.5	3818.7	4086.9	4667.3	5444.9	6452.6	7102.9
2337.8	2369.1	2403.9	2447.4	2480.1	2514.0	2540.4	2532.4	2547.5	2563.5	2570.5
721.5	732.5	700.8	719.1	732.6	681.8	710.8	705.0	745.2	791.1	806.5
1089.6	1044.5	998.1	1073.2	1120.2	1236.7	1592.1	1802.8	1754.5	1754.7	1753.2
4656.7	4412.6	4622.8	4679.7	4777.7	4702.4	4745.3	4977.7	5137.6	4905.4	5021.6
673.3	631.6	574.6	548.3	549.1	563.2	583.8	601.9	616.1	636.4	657.3
8444.8	10281.9	11779.0	18653.7	21605.1	23877.3	31970.2	36232.6	33497.6	36825.3	40187.2
20503.6	18213.1	17438.5	17387.8	16936.3	16953.2	16782.1	16883.9	16679.0	17185.8	16942.6
		2156.6	2188.4	2190.8	2290.7	2341.1	2321.2	2545.7	2523.7	2673.1
9242.9	9266.1	9413.8	9465.5	9688.9	9862.9	10192.8	10579.9	11034.8	11485.6	11692.0
9529.4	10252.0	10274.4	10138.6	10601.6	10949.0	11111.1	11486.9	12269.5	13200.8	13584.4
1580.0	1570.9	1636.8	1692.1	1688.5	1755.4	1783.1	1818.2	1882.3	1955.9	2050.8
5990.0	6033.7	6110.2	6075.4	6278.5	6469.0	7182.6	7278.2	7694.6	8094.2	8190.1
9769.8	9765.7	9926.9	9988.4	10213.2	10382.0	10715.3	11132.8	11597.1	12051.8	12263.1
5753.4	5813.3	5829.0	5835.9	5898.9	5999.2	6135.0	6229.9	6357.3	6483.1	6528.0
2290.1	2269.5	2297.5	2331.6	2350.2	2472.0	2979.5	3009.2	3141.7	3245.3	3348.8
1465.9	1499.8	1525.4	1569.8	1586.2	1593.8	1590.2	1583.9	1592.5	1615.7	1646.4

1044.8	1090.9	1079.6	1118.4	1133.8	1187.3	1204.7	1271.3	1311.6	1326.0	1362.2
3082.0	3362.9	3771.5	3784.0	3910.4	4005.7	4352.3	4603.8	4937.5	5665.7	6030.8
3257.2	3232.3	3049.2	2995.0	2907.0	2822.0	2833.4	2827.8	2827.0	2831.0	2853.5
1477.2	1527.1	1564.2	1605.5	1505.8	1559.3	1617.2	1552.2	1521.2	1527.9	1565.8
2167.2	2211.5	2239.6	2272.6	2315.7	2374.3	2443.0	2520.8	2613.3	2710.7	2864.9
1106.9	1129.9	1138.9	1160.8	1200.4	1194.4	1199.6	1210.1	1212.2	1203.0	1229.7
1304.7	1289.3	1329.7	1329.1	1287.2	1266.3	1272.9	1298.5	1300.1	1313.1	1326.1
346.4	397.2	473.3	557.3	717.9	473.9	441.2	470.4	498.9	554.6	587.9
1217.1	1264.6	1269.1	1381.9	1397.0	1455.9	1442.3	1482.8	1559.8	1575.7	1602.2
2380.7	2464.6	2435.7	2431.4	2384.6	2443.1	2494.1	2554.0	2765.9	2716.7	2735.9
853.8	818.5	778.1	803.6	798.2	810.6	782.4	788.1	803.6	798.7	843.1
2817.9	2761.2	2836.0	2887.6	2922.2	3143.9	4097.8	4130.1	4352.9	4527.8	4683.7
1834.3	1904.1	1916.3	1953.1	1914.7	1988.4	2048.7	2105.6	2099.3	2143.4	2161.7
1005.1	968.5	1005.6	899.9	1086.4	1132.9	1153.0	1157.9	1186.0	1249.5	1288.4
1350.9	1349.3	1304.7	1250.7	1207.4	1234.6	1228.3	1210.9	1227.7	1223.8	1219.1
4193.6	4360.4	4595.1	4735.9	4921.1	5197.1	5576.7	5973.4	6444.4	6984.4	7326.1
3874.9	4030.6	4303.1	4684.4	5016.5	5405.8	5839.2	6440.8	7221.5	8008.8	8416.7
2636.3	2740.2	2918.6	3214.3	3653.7	4181.7	4635.3	5296.8	6019.9	6877.4	7382.5
3801.0	4046.6	4459.0	4862.6	5338.1	5891.1	6435.4	8051.7	10711.2	13243.2	14365.0
3072.2	3185.0	3268.7	3450.7	3664.1	4095.7	4346.2	4716.4	5116.0	5760.1	5899.6
8500.2	8813.2	9706.0	11035.1	12116.0	13198.4	14365.2	15619.2	17108.5	18419.3	18796.7
1949.8	1991.3	2074.5	2164.3	2144.1	2270.9	2401.3	2370.2	2417.6	2599.2	2790.9
1086.1	1111.2	1185.6	1285.1	1398.4	1522.4	1645.3	1719.0	1799.9	1897.6	2001.3
4459.8	5132.5	5350.7	5521.4	5477.3	5598.1	5816.9	6504.9	7137.4	7834.4	8877.3
2348.7	2423.4	2480.9	2552.6	2622.4	2701.0	2875.6	3041.3	3223.7	3480.1	3732.9
3782.6	4047.3	4355.1	4641.5	5004.2	5405.6	5874.2	6432.9	7131.8	8003.8	8644.9
3300.5	3514.0	3780.1	4050.3	4375.4	4772.6	5221.4	5768.8	6451.5	7308.5	7951.9
3817.6	3900.7	3910.4	3989.0	4137.5	4381.8	4793.7	5079.8	5443.4	5918.9	6353.3
17492.7	19232.6	20756.8	21536.1	23008.1	23565.6	24627.6	25541.5	26733.6	28063.3	28650.3
16819.4	18475.5	19921.9	20662.7	22064.0	22600.3	23623.3	24498.3	25640.5	26917.8	27487.8
2734.4	2864.5	2935.9	3010.0	3060.7	3228.3	3406.4	3625.5	3864.7	4144.0	4222.8
				1053.0	1096.8	1066.7	1145.7	1173.0	1297.8	1310.7
1500.8	1543.8	1605.7	1660.9	1705.4	1767.0	1850.5	1934.7	2038.3	2158.5	2264.9
3292.5	3459.0	3595.6	3779.8	4062.5	4246.6	4372.8	4565.2	4766.9	5507.2	5663.2
2332.0	2495.5	2548.5	2628.0	2684.3	2850.1	3029.3	3262.0	3513.9	3805.7	3901.4
10322.0	10335.8	10693.9	10929.4	11599.9	12277.3	12752.8	13188.3	13803.5	14711.0	14622.9
			6576.6	6856.3	7694.6	8509.7	7639.1	8976.9	9750.2	10744.2
1486.6	1517.0	1576.7	1619.5	1591.3	1625.6	1674.6	1707.5	1741.4	1778.9	1866.0
3266.4	3303.1	3365.9	3361.9	3404.6	3505.7	3697.8	3910.2	4076.1	4194.3	4187.0
4549.6	4677.5	4946.2	4948.8	5111.3	5343.7	5558.7	5842.9	6223.1	6586.1	6916.5
3831.4	3866.8	3985.6	4042.8	4023.7	4194.5	4368.4	4551.8	4757.7	5004.3	5039.3
5734.9	5820.0	6062.5	6136.4	6343.4	6616.3	6934.5	7225.4	7540.6	7908.6	8150.2
73498.2	74040.6	74475.0	74868.5	76130.2	76736.7	75595.8	74440.7	76287.1	75054.3	72351.0
1175.6	1285.4	1368.0	1448.4	1516.5	1616.8	1754.9	1956.6	2135.6	2320.7	2441.7
5403.9	5368.5	5552.0	5671.9	5842.6	6034.7	6248.1	6510.0	6770.8	7098.6	7420.5
2123.5	2236.8	2326.9	2423.9	2532.6	2651.0	2779.9	2930.4	3126.2	3298.0	3483.2
14231.3	14747.9	15694.7	15443.0	15950.1	16550.1	17342.3	17928.8	18582.4	19394.3	19967.6
4114.5	4150.7	4242.6	4274.8	4340.0	4464.6	4671.7	4804.2	4966.6	5205.4	5331.8
45710.4	48110.6	51491.2	49643.9	51263.9	54333.9	58781.0	61715.3	65113.6	68148.0	65771.4
8363.4	8633.3	8938.9	9027.5	9399.0	9962.2	10496.7	10901.0	11399.8	11939.8	12216.4
	1131.9	1321.7	1506.6	1362.7	1282.6	1244.3	1300.6	1206.4	1322.8	1486.1
2436.5	2514.8	2649.7	2778.4	2919.9	3085.3	3278.4	3484.9	3687.0	3907.3	4084.8

17817.1	17597.4	18570.9	18013.3	17920.3	17997.7	19624.0	20462.5	21448.1	21998.8	22531.5
44398.9	44619.1	45062.6	44168.5	43653.7	43914.4	44206.1	44030.7	43358.3	43251.4	42506.8
10489.6	11957.8	11764.4	11684.2	10567.0	6872.9	10311.4	10488.6	11271.1	11157.4	11616.3
7503.0	7566.4	7694.8	7902.8	8159.7	8292.1	8787.7	9292.6	9817.8	10386.0	10896.6
80546.9	74921.1	74824.4	72539.7	72249.0	82034.2	87548.8	92179.8	94145.7	94417.3	91484.3
12703.4	12474.8	12335.0	12355.9	12198.8	11998.1	12348.4	12258.1	12170.8	13122.4	14158.0
43767.9	43690.1	45624.7	46680.0	44778.6	42111.1	41358.9	41408.8	43076.9	44735.2	47959.5
		111581.8	111881.1	116448.1	114946.4	125596.1	118438.1	126817.5	125625.6	125339.5
37204.1	36290.1	37065.7	35936.0	34442.8	35620.9	37089.8	38410.1	39462.3	40949.5	43641.4
13007.8	12381.1	13025.1	12105.6	12669.5	13151.3	14187.4	15175.6	16013.0	16550.7	16454.5
104936.7	102752.2	108909.0	106704.1	106186.3	110549.4	111543.9	103139.8	96399.7	83655.0	73611.4
4163.4	4787.6	4205.7	3836.4	3684.5	3922.2	4162.9	4506.1	4192.9	4014.6	3563.8
3856.9	3891.7	4017.5	4052.9	4094.1	4129.5	4177.2	4295.4	4319.6	4354.1	4420.1
10801.9	10688.0	10975.9	10953.1	10940.1	10936.9	11414.3	11746.7	12200.7	12700.5	13038.5
9952.0	10279.3	10574.5	10962.0	11354.1	11533.6	11796.5	12429.2	12934.7	13338.6	13504.4
18482.8	18780.1	19318.7	18388.1	18675.6	19566.3	20395.5	21414.2	24016.3	26007.8	25736.0
23816.1	25211.8	25877.2	26096.9	26279.4	25405.7	25091.3	25416.0	25548.4	25431.0	24391.4
14116.0	14435.7	14714.2	14279.8	14310.4	14521.6	14656.1	15165.9	15952.3	16139.4	16115.6
9984.2	10566.3	11154.4	11471.2	11597.0	12000.5	12662.2	14057.2	15740.8	16883.0	17586.4
7935.8	8035.0	8090.9	8131.4	7972.1	8554.1	8798.6	8763.8	9172.5	9713.2	10425.1
7290.4	7656.5	7963.1	7982.0	8315.5	8170.0	8154.9	8780.6	9578.2	10243.3	10418.8
8634.0	9490.7	9651.4	9434.8	9735.2	10628.4	10530.2	11893.6	11384.5	12043.7	12117.4
1732.5	1748.1	1733.6	1687.6	1656.7	1637.5	1556.8	1562.3	1575.8	1607.1	1599.7
8086.2	8115.3	8138.9	8197.2					8954.3	9047.5	8951.1
31596.5	32088.3	32483.7	35606.8	36191.5	36600.4	37237.3	37503.0	37327.2	36297.7	35854.5
18188.8	18903.6	19086.4	19746.4	19800.8	18994.6	19564.8	21063.9	21997.4	22326.9	22961.3
9573.8	9672.8	9979.6	9507.2	9412.9	9770.9	10455.0	10158.4	10845.0	10636.3	10842.5
7303.2	7628.0	7563.5	7686.2	8160.0	8771.0	9117.9	9328.7	10028.8	10347.6	10506.7
16063.7	16739.1	17721.0	18383.3	19772.9	22518.6	24174.9	25439.4	28790.2	30007.9	30874.9
10872.8	10721.8	11009.0	10952.3	10908.7	10891.9	11385.6	11695.7	12142.0	12649.8	13001.7
11953.5	12090.3	12497.7	12273.8	12158.6	12197.3	12548.2	12780.7	13257.3	13554.3	13600.5
6219.9	6568.2	7215.3	7372.9	7548.1	8042.1	8203.4	8201.9	8360.5	8239.9	8293.1
9096.1	9610.4	9564.7	9465.6	9549.1	9972.4	10213.0	10629.5	11372.2	12080.1	12219.9
5994.0	6165.4	6266.4	6345.3	6469.0	6594.6	6693.4	6906.5	7148.3	7390.9	7450.0
6148.7	6238.8	6312.7	6305.3	6389.5	6389.8	6428.7	6475.4	6657.6	6905.9	6959.8
3500.1	3362.4	3482.6	3504.7	3563.1	3650.7	3801.2	3951.5	4128.1	4297.4	4391.3
14033.0	14176.7	14703.8	14411.3	14243.2	14267.7	14700.3	14961.4	15515.7	15804.9	15825.8
3234.6	3404.5	3488.6	3539.3	3517.2	3558.9	3700.3	3810.0	3918.1	4073.3	4135.9
9712.8	9889.0	9954.2	9813.5	9836.4	10052.9	10604.5	11155.7	11886.1	13087.1	14033.2
10388.7	10108.3	10341.2	10359.4	10348.0	10306.5	10864.1	11208.6	11640.7	12242.4	12731.2
4384.2	4311.8	4330.0	4314.6	4334.7	4366.6	4464.3	4578.4	4716.0	4850.2	5065.9
10846.0	10713.6	11014.9	11004.4	11143.9	11125.4	11616.8	11846.2	12184.4	12800.3	13337.9
14458.7	14167.1	14623.2	14934.1	15083.9	15508.0	16269.4	16995.7	17565.0	18289.4	18709.4

8701.1	8193.8	8413.6	8415.4	8488.5	8682.9	9005.0	9285.5	9758.9	10278.3	10488.5
8044.8	7511.0	7443.9	7592.7	7752.6	7814.0	8299.8	8581.6	8802.1	8840.5	9244.4
5040.9	5166.0	5071.4	5163.4	5197.0	5124.4	5270.0	5140.4	4836.9	5142.6	5208.2
6526.9	6303.1	6030.7	5859.5	5741.8	5872.9	5994.2	6007.1	6180.1	6397.6	6683.6
6417.5	6410.5	6484.9	6432.8	6692.9	6883.2	7137.4	7498.6	7974.7	8563.1	9249.0
10282.8	10053.8	9908.0	10213.7	10502.3	10978.7	11836.2	12225.4	12552.8	13058.8	13469.5
13201.0	12877.6	12583.6	12078.4	11142.0	11238.8	11806.8	12682.5	13182.3	14010.2	14968.5
15416.3	14216.0	14460.8	14673.4	13129.4	11893.6	13819.9	14980.8	16178.2	17298.5	17910.8
2608.5	2638.5	2535.7	2495.6	2466.9	2465.5	2499.9	2549.7	2551.8	2605.2	2661.2
6108.2	6594.3	6444.0	6548.2	6745.0	6804.3	7149.4	7168.9	7252.5	7127.7	7129.2
1702.2	1676.3	1804.4	1785.3	1763.4	1801.5	1825.9	1791.9	1683.5	1782.0	1803.4
2853.8	2777.1	2935.9	3092.0	3174.3	3182.5	3183.3	3271.8	3333.1	3454.5	3378.1
2965.5	3018.5	3167.3	3230.5	3255.5	3320.2	3220.1	3301.4	3312.0	3261.9	3196.7
15151.5	14064.6	14089.9	14210.2	14767.7	14695.7	15798.9	15837.4	15516.5	15720.1	14770.4
1968.9	1953.2	1855.5	1806.4	1758.5	1752.3	1756.0	1822.2	1819.3	1903.2	1981.5
4005.8	4074.9	4335.5	4611.2	4783.6	4969.1	5166.4	5347.3	5418.1	5723.7	5743.5
2122.3	2055.0	1714.8	1536.3	1454.3	1509.1	1543.2	1587.1	1657.0	1737.1	1818.2
4333.6	4480.3	4607.4	4747.1	4880.5	4955.4	4973.1	5059.2	4945.7	4709.9	4722.1
3172.0	3109.1	3064.2	3097.2	3320.7	3190.0	3128.6	2995.4	3047.5	3230.4	3479.8
2760.9	2720.1	2823.4	2664.1	2467.1	2508.3	2542.1	2609.9	2761.1	2833.5	2944.0
29005.2	29903.4	31038.0	31474.4	31903.9	32570.9	33578.9	34408.6	35220.0	36139.3	36216.1
4433.6	4912.4	5304.7	5729.5	5913.4	6273.9	6671.9	7074.9	7475.7	7976.8	8644.1
33085.2	34346.2	35253.3	35452.0	36374.8	37035.0	38129.8	38840.2	39416.0	40643.4	41311.9
36156.6	37381.8	38548.2	38919.5	39369.8	39474.7	40292.0	40875.1	42036.3	43417.7	43951.7
6630.2	6878.8	7299.6	7703.8	8144.2	8778.3	9850.8	10851.5	12009.9	13102.8	14487.8
34992.1	36209.4	37404.1	37620.2	38036.0	38214.2	39356.0	39881.4	40661.3	41574.9	41640.9
45911.7	47199.8	51140.2	54245.1	53096.9	54549.8	55452.6	56017.2	58784.6	60117.5	60676.0
5608.7	5965.0	6157.9	6354.2	6659.7	6929.3	7369.1	7751.4	8241.9	8820.2	9316.2
8975.6	8516.4	9075.4	9596.2	10219.6	10828.8	11602.1	12358.5	13228.0	14429.8	15367.7
34339.0	35757.9	37259.4	37507.9	38214.4	38564.1	39378.0	40225.0	40952.0	41371.2	41407.0
14964.8	14652.3	15644.0	16130.3	16976.6	17920.1	18655.9	19419.6	20358.1	21425.8	21873.1
25884.9	26837.5	27892.6	28704.3	28941.8	28994.9	29524.6	29949.3	30589.2	31689.8	32462.5
19777.2	20082.1	21003.3	21725.7	22126.1	22929.6	24056.7	25571.1	27255.6	28595.3	29127.9
39296.7	40321.5	41692.7	41885.6	41946.6	41995.9	42992.9	43919.5	45437.4	45609.3	45016.6
13703.4	13721.0	14875.3	15892.2	16972.2	18356.7	19662.9	21648.7	24044.3	26062.6	24740.2
31422.9	32743.3	34516.6	35326.9	35833.5	36461.0	37782.6	38700.3	40115.4	42016.2	42122.4
32764.4	33706.9	34774.3	35197.0	35332.9	35371.1	36090.2	36395.2	37000.8	37641.1	37504.6
35253.5	35930.9	36953.3	37516.6	37457.6	37167.2	37614.2	37901.4	39352.0	40693.1	41199.5
23534.7	24151.8	25029.7	25883.8	26624.7	28302.8	29604.0	29767.7	31399.6	32408.2	32196.6

16364.7	16942.6	17706.9	18410.5	19292.2	20078.6	21086.8	22028.8	22937.5	23090.5	23334.2
31592.5	32512.1	33590.1	34393.9	34242.8	34928.6	37472.3	39097.5	39807.0	42586.0	42281.7
34985.0	38121.8	41198.5	42685.9	44423.1	44997.8	46205.4	47774.9	49048.0	50000.5	47713.0
24008.7	24262.8	25738.6	25166.9	24650.0	24469.7	25255.8	25891.1	26907.8	28090.8	28562.2
34268.9	34798.0	36072.8	36691.7	36728.9	36621.8	36961.7	37129.8	37761.1	38124.8	37475.4
31655.8	31535.1	32193.1	32229.8	32248.0	32721.4	33482.6	33915.6	34467.9	35183.0	34799.7
9878.7	10427.4	11256.4	12319.9	13270.5	14363.6	15781.4	17644.0	19984.9	22159.0	21442.8

11474.8	11432.4	11887.4	12793.1	13781.3	15317.4	16629.0	18220.7	19966.3	22193.1	23078.9
71146.6	76102.6	81425.3	82071.0	83876.2	83849.3	86738.3	88944.2	91809.6	96245.5	95001.1
23347.1	24330.2	25841.0	24685.4	25190.9	25058.8	24765.8	25510.5	25983.0	27000.6	27871.6

10375.0	9408.7	9703.1	9804.5	9977.8	10208.5	10636.5	11061.8	11989.2	13246.7	14144.3
38816.0	40305.9	41770.6	42129.7	41847.6	41761.3	42389.4	43243.1	44823.5	46604.6	47388.2
25741.0	26965.5	27422.4	28247.6	29155.9	29754.5	30355.9	30984.5	31182.3	31987.4	31124.6
55886.0	56629.0	58093.2	58950.2	59513.9	59746.2	61746.8	62915.4	63845.4	64864.6	64104.5
13214.3	13813.3	14552.9	14732.4	14952.0	15495.1	16300.4	16886.0	17943.0	19245.7	19997.5
24559.7	25370.8	26147.2	26468.0	26525.9	26179.6	26590.2	26744.4	27110.8	27731.9	27747.2
2344.8	2268.7	2321.0	2468.1	2666.8	2850.8	3069.7	3307.5	3476.1	3588.6	3875.9
9855.2	9752.2	9969.9	10684.2	11429.3	12105.4	13285.5	13941.1	15246.3	16441.8	18032.4
11173.0	11924.9	13172.7	13902.3	14618.7	15765.5	16996.3	18169.4	19737.2	21477.9	22630.3

11130.0	11833.3	12521.5
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15085.0	15039.2	15242.3	15777.7	16527.5	17433.3	18350.8	19548.8	21162.4	23415.9	24670.2
20584.9	21655.2	22488.3	23115.2	23972.2	24638.7	25694.4	26676.7	28095.8	29878.5	30815.8
28238.1	29353.0	30646.8	31487.7	31866.2	32292.7	32745.4	33395.6	34206.4	34844.6	34675.8
33708.6	35208.2	36816.3	37291.6	37941.2	38702.1	40215.7	41184.1	42873.0	44005.3	43420.6
46941.5	47485.9	49083.1	49479.1	49176.6	48837.4	49881.7	51069.1	52786.1	54482.5	55019.7
8183.5	8448.9	8757.3	8308.5	8341.7	8550.2	8925.0	9294.2	9744.2	10329.5	10829.7
4470.0	4503.3	4817.2	5313.6	5645.7	6226.7	7033.3	7276.3	7860.4	8532.2	8775.8
30614.0	31473.6	32543.3	33282.1	33954.2	35249.9	35910.0	36665.2	37503.9	38164.0	37739.1
43126.1	44674.4	45986.4	45978.3	46367.8	47261.9	48600.1	49765.3	50601.7	51011.6	50400.1
1370.4	1393.6	1419.6	1461.8	1477.6	1516.9	1579.2	1656.9	1734.5	1835.8	1933.1
2065.9	2096.3	2145.8	2234.9	2215.3	2283.6	2396.2	2544.4	2730.2	2921.4	3051.7
11128.6	11389.7	11843.7	11978.5	12441.1	12844.4	13438.3	14135.3	14713.1	15301.7	15293.6
1218.4	1234.5	1245.8	1276.9	1275.3	1293.8	1339.5	1390.3	1442.8	1506.0	1578.2
3151.5	3247.4	3330.7	3414.4	3488.3	3651.6	3887.1	4087.8	4326.5	4591.7	4726.1
2184.5	2275.8	2319.0	2375.7	2399.5	2514.6	2695.0	2844.4	3018.8	3217.8	3302.7

2009	2010	2011	2012	2013
12587.6	13087.5	13441.8	13737.5	13915.1
7547.9	8027.1	8399.8	8718.2	8900.4
4373.9	4489.8	4437.2	4539.9	4574.9
10653.3	10953.3	10320.7	10855.3	10853.0
12285.1	12494.1	12605.8	12778.5	12892.9
10271.8	10620.6	10628.7	10686.4	10733.5
29188.0	30261.1	11358.3	23032.1	20371.2
6313.5	6465.7	6697.6	6776.7	6967.3
3303.2	3326.7	3524.0	3545.1	3264.8
10187.1	10410.9	10235.0	10609.1	10767.6
3156.2	3253.2	3317.6	3351.6	3420.0
1614.7	1688.4	1753.4	1749.9	1813.5
722.8	725.3	731.3	736.8	747.0
1381.6	1376.9	1378.1	1385.3	1399.8
2589.6	2665.4	2767.0	2807.0	2902.5
1094.9	1083.2	1139.2	1179.8	1157.3
986.3	1081.3	1171.3	1240.2	1335.7
2371.2	2502.4	2584.9	2628.0	2705.3
1426.3	1390.4	1371.6	1374.2	1368.6
713.0	737.3	747.3	739.9	755.0
15018.3	15596.9	16179.3	16650.8	17145.8
893.4	932.8	977.1	1020.4	1069.6
1210.3	1262.0	1323.5	1400.4	1426.4
19646.0	20240.8	22424.7	22828.8	23798.8
3798.8	3838.0	3504.7	1810.1	1964.6
1489.9	1515.2	1606.9	1622.5	1620.6
2060.9	2127.0	2227.1	2271.9	2364.7
3224.3	3450.8	3557.4	3677.8	3799.5
1352.1	1484.2	1625.9	1749.8	1773.3
2619.0	2668.0	2707.8	2775.2	2835.9
7039.0	7047.1	7094.1	7230.5	7488.0
2553.8	2570.8	2609.9	2661.3	2739.3
861.6	901.1	912.8	931.5	584.4
1772.4	1952.5	1896.0	2003.4	2021.6
5236.4	5533.2	5568.6	5631.3	5680.2
657.4	684.9	712.0	741.9	783.3
35915.7	34462.3	35182.5	35314.0	32685.1
16058.1	16725.8	17488.5	18031.9	18646.4
2700.6	2743.4	2801.3	2837.1	2875.8
11334.6	11544.1	11752.9	11854.5	11960.7
12403.8	13349.2	14050.7	14531.0	15246.6
2100.9	2228.5	2268.5	2390.3	2493.6
8089.0	8438.0	8715.4	8995.1	9275.8
11902.9	12086.9	12290.9	12374.5	12454.2
6498.4	6511.7	6366.9	6390.3	6470.9
3449.6	3597.2	3673.2	3753.0	3855.1
1641.3	1636.6	1643.3	1685.3	1733.3

1360.9	1433.5	1485.0	1572.9	1630.4
5941.1	6004.9	6205.7	6233.5	6210.5
2892.2	2892.2	2706.4	2927.4	3107.5
1615.2	1667.1	1545.0	1584.2	1608.1
2906.1	3064.9	3445.7	3667.8	3864.0
1194.0	1185.4	1200.3	1216.0	1212.9
1340.0	1367.9	1456.8	1390.6	1361.9
642.8	688.5	729.0	782.4	849.8
1621.6	1663.6	1658.0	1602.7	1589.2
2630.9	2673.9	2710.4	2828.1	2945.2
806.2	841.2	828.5	885.3	886.8
4874.0	5113.7	5217.1	5290.9	5422.7

2152.9	2181.7	2163.3	2173.5	2170.1
1303.2	1346.5	1396.6	1443.3	1494.6
1229.6	1246.0	1273.3	1313.9	1345.9
7645.4	8224.6	8723.8	9154.8	9392.1
8535.2	8961.5	9385.2	9758.5	10247.4
6357.8	6507.9	6812.4	7290.6	7526.8
15393.9	15950.3	15754.2	15888.2	16593.2
5641.9	5938.3	6322.5	6702.4	6930.3
18527.4	19601.1	20772.1	21505.7	22469.7
2837.0	2790.2	2920.6	2869.8	3109.8
2029.4	2110.3	2212.1	2320.3	2431.7
9303.0	10031.6	<i>11360.5</i>	<i>12460.1</i>	<i>13554.9</i>
3967.7	4185.1	4412.5	4704.5	5002.1
9283.6	10161.4	10987.0	11698.8	12475.3
8612.2	9462.0	10285.5	11002.4	11778.5

6180.2	6475.4	7495.0	8297.1	9132.3
28716.1	30440.4	31327.1	31901.1	32708.1
27531.5	29169.8	30052.3	30626.8	31423.4
4456.6	4769.0	4976.7	5150.5	5329.0
1547.5	1637.3	1695.2	1893.1	1883.8
2354.8	2459.3	2588.5	2724.6	2853.4
5934.0	6515.5	6909.3	7138.4	7167.2
4177.2	4546.6	4786.7	4966.8	5244.0
15016.7	15704.9	15969.7	16233.5	15090.0
10165.3	10681.2	11158.1	11090.3	11282.8
1928.9	1999.1	2043.9	2118.2	2172.8
4227.4	4219.6	4261.3	4337.0	4454.1
7079.7	7572.0	8111.6	8855.5	9425.7
5165.8	5332.7	5457.2	5614.4	5543.4
8189.2	8694.8	9001.3	9430.6	9793.1
69924.0	70636.5	71991.1	71664.4	69474.2
2408.6	2513.1	2646.3	2790.4	2943.5
7657.9	8026.7	8437.7	8855.0	9254.4
3667.5	3900.7	4133.1	4381.1	4667.3
19320.0	20398.4	21096.0	21920.2	22589.4

5304.1	5613.7	5720.7	6005.3	6326.2
63432.0	71816.3	74593.9	74609.2	76236.8
11915.2	12821.7	12798.0	13736.2	13931.8
1651.6	1777.1	1939.6	2039.7	
4260.0	4486.3	4717.0	4912.3	5124.6

21929.6	22827.6	23998.5	24608.9	21941.5
40824.5	40552.9	40083.4	40732.2	42444.3
11992.3	12329.7	13247.8	14244.3	14471.5
11242.7	11256.1	11292.2	11340.3	11404.7
80599.9	74967.8	79102.0	82357.8	
15392.8	16263.0	16431.1	16632.9	16622.9
49559.1	49353.4	46131.9	44532.5	
121937.6	127235.7	133733.9	127818.9	127562.2
43726.5	46181.1	49229.8	51122.2	52068.0
15467.5	16674.0	17908.1	18057.2	18567.1
61725.3	57380.0	56376.8	57044.6	
4187.3	4162.7	4358.7	4834.4	4484.4
4493.9	4534.2	3760.7	3765.0	3832.3
12699.3	13221.9	13582.1	13713.8	13915.3
13354.6	13487.4	13649.2	11532.8	11637.4
22389.0	20567.4	19987.9	20577.3	20353.3
		36016.5		
22967.3	22932.2	22807.3	22694.3	22518.0
15372.5	15335.1	15374.2	15298.7	
17853.1	18290.9	18796.2		
10289.4	10375.0	10332.5	10148.6	10011.4
10373.7	11086.2	11263.7	11417.9	11795.5
11276.5	11178.0	11220.9	11048.3	11271.8
1627.6	1517.7	1579.7	1602.8	1648.4
8526.1	8370.4	8484.6	8520.9	8607.5
35199.4	34456.7	34122.8	33495.1	33637.6
21415.6	20478.7	20582.5	20097.6	20709.4
10759.1	10515.3	10534.6	10274.7	10151.5
10277.6	9925.7	9874.3	9987.9	10154.1
29383.5	29321.0	28743.4	29085.8	29469.4
12647.8	13201.1	13576.9	13836.1	14041.7
12866.5	13309.7	13678.0	14042.1	14062.5
8144.9	8209.0	8178.0	8287.0	8214.7
11915.1	12322.7	12693.6	13157.5	13430.7
7179.6	7237.0	7352.4	7441.8	7515.1
6826.1	6849.3	6957.3	6985.2	7062.5
4199.9	4270.1	4345.2	4422.5	4445.3
14893.4	15460.2	15886.7	16316.3	16290.8
3969.0	4044.5	4214.7	4359.5	4493.8
14339.2	14921.3	16253.7	17627.0	18793.4
12548.7	13151.8	13530.8	13742.0	14032.1
5152.5	5278.9	5461.8	5650.4	5934.4
13175.6	14043.4	14300.7	14323.1	14555.1
18340.5	19217.6	20154.4	21048.9	21714.0

10510.5	10776.9	11332.3	11636.6	12025.4
9143.0	9311.0	9881.9	10232.8	10540.7
5344.4	5542.1	5808.3	6053.7	6336.0
6306.0	7007.6	7185.8	6975.5	7833.1
9246.3	9915.1	10429.4	10912.6	11396.5
13747.4	14324.6	14942.4	15254.3	15555.8
15267.9	16494.3	17645.0	18230.3	18965.8
17056.6	16536.5	16959.8	17642.4	17614.6
2676.7	2772.9	2929.8	3038.7	3110.1

6959.2	7097.5	7227.7	7302.6	7501.8
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1764.6	1729.4	1749.8	1771.5	1796.3
3316.0	3513.9	3510.3	3671.8	3775.9
3243.4	3337.1	3412.0	3427.8	3285.8

13107.2	13456.4	14080.0	14776.1	14611.7
2054.9	2162.9	2341.1	2476.1	2558.1
5430.1	5417.2	5653.7	5692.6	5583.9
1693.8	1786.4	1935.2	1986.4	2002.6

4846.3	4981.6	5102.9	5127.1	5134.1
3318.7	3221.9	3488.2	3488.7	3528.2
2969.8	2948.4	2916.4	2902.2	2895.0

34622.9	35428.3	35927.2	36310.7	36638.0
8994.4	9374.2	9640.1	9811.2	9960.9

41170.0	41329.9	41706.0	42521.6	42834.0
42171.3	42861.0	44028.8	44215.9	44056.3
14548.8	15703.1	16603.4	16906.9	17054.6
40225.6	40764.3	40954.1	40696.3	40609.0
57151.9	56395.0	54984.5	52118.6	
9063.3	9144.6	9248.1	9149.2	9387.4
14691.8	14885.7	15278.4	15442.8	15695.0
39825.7	40713.4	41332.5	41543.7	41898.9
20282.9	19988.8	20571.2	20182.8	20049.0
31644.7	30918.5	30260.2	29087.4	27393.9
27560.2	28110.7	28603.5	28332.6	28124.5
42498.1	42997.4	43314.1	42868.6	42482.7
21134.8	21707.7	23575.6	24760.4	25253.8

38454.9	39424.9	40251.4	39476.0	38820.8
36214.8	36744.8	37324.8	37275.1	37216.8
38975.3	40631.9	42079.9	42958.8	42883.7

30779.8	29190.6	26675.5	24990.7	24305.1
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21839.4	22061.5	22523.8	22305.8	22706.6
39968.8	38851.6	39559.1	39800.2	40789.4
44221.9	43860.4	44912.7	44673.4	44647.2
28418.6	29508.8	30182.5	30518.1	30926.8
35260.2	35753.2	35901.3	34992.7	33923.6
32880.4	34403.8	34315.8	34987.6	35614.3
17885.7	18199.1	19515.8	20747.3	21832.6

19896.4	20588.3	22322.0	23460.5	24469.6
88284.0	91146.8	91469.1	89153.1	88850.0
26887.8	27906.5	28177.6	28271.1	28821.7

13327.8	13641.4	14069.0	13701.1	14151.5
45590.2	45842.5	46388.3	45484.1	45021.2
31494.6	31350.3	31836.7	32463.6	33019.6
62266.2	61789.4	61811.1	62771.4	62411.4
20510.3	21251.1	22060.6	22448.1	22835.2
26895.2	27393.3	26932.4	26145.3	25932.9
3647.9	3910.9	4179.2	4150.5	4521.1
16947.0	16887.8	17362.9	17502.0	18184.1
20867.4	21734.2	22570.5	23309.8	23564.2

12180.1	12300.6	12571.9	12504.8	12892.5
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23333.9	24437.6	25066.1	25424.3	25758.9
28157.3	28377.3	28491.9	27681.7	27368.2
33141.7	32994.0	32674.0	31970.7	31682.6
40820.2	42897.6	43709.2	43262.8	43540.5
53179.3	54182.9	54550.7	54573.2	54992.7
10720.9	11023.1	11322.7	11268.4	11609.0
7510.3	7856.8	8295.2	8332.3	8508.0
35840.2	36240.0	36549.4	36535.4	36931.5
48559.5	49375.8	49803.5	50585.7	51340.5
1973.6	2033.9	2078.0	2124.2	2174.4
3096.4	3241.8	3356.4	3422.3	3555.9
15049.3	15894.7	16314.8	15771.8	16397.8
1620.6	1685.8	1748.7	1792.5	1853.1
4896.9	5188.2	5391.9	5565.4	5802.8
3468.3	3708.8	3862.0	3991.5	4173.3

FAOST_CODE	Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
5001	World											2.48	2.47
5852	Developing countries											3.86	3.80
5100	Africa											5.13	5.16
421excl	Sudan											5.23	5.18
4	Algeria											4.83	4.86
59	Egypt											5.62	5.54
124	Libya												
143	Morocco											5.51	5.41
276	Sudan												
222	Tunisia											3.60	3.59
205	Western Sahara												
420	Sub-Saharan Africa											5.06	5.14
5101	Eastern Africa											6.40	6.16
29	Burundi											7.60	7.06
45	Comoros												
72	Djibouti												
178	Eritrea												
238	Ethiopia											5.97	5.35
114	Kenya											3.43	3.38
129	Madagascar											7.50	7.09
130	Malawi											10.08	9.63
137	Mauritius											4.32	4.25
270	Mayotte												
144	Mozambique											7.66	7.60
182	Réunion												
184	Rwanda											7.01	7.17
196	Seychelles											6.16	6.08
201	Somalia												
277	South Sudan												
206	Sudan (former)												
226	Uganda											4.42	4.18
215	United Republic of Tanzania											9.29	9.36
251	Zambia											11.46	10.82
181	Zimbabwe												
5102	Middle Africa											6.03	6.10
7	Angola											5.62	5.57
32	Cameroon											7.25	7.41
37	Central African Republic												
39	Chad											6.80	7.23
46	Congo											6.00	5.88
250	Democratic Republic of the Congo												
61	Equatorial Guinea												
74	Gabon											4.44	4.55
193	Sao Tome and Principe											7.72	7.28
5104	Southern Africa											2.20	2.18
20	Botswana											2.90	2.79
122	Lesotho											4.76	4.73
147	Namibia											2.89	2.94
202	South Africa											2.13	2.12
209	Swaziland												
5105	Western Africa											6.61	6.89
53	Benin											7.69	7.55

233	Burkina Faso	7.41	7.66
35	Cabo Verde		
107	Côte d'Ivoire	6.33	6.39
75	Gambia	6.36	6.33
81	Ghana	8.11	7.50
90	Guinea	7.13	7.06
175	Guinea-Bissau		
123	Liberia		
133	Mali	7.19	7.36
136	Mauritania	9.14	9.26
158	Niger	6.98	7.18
159	Nigeria	6.26	6.72
187	Saint Helena, Ascension and Tristan da Cunha		
195	Senegal	7.60	7.72
197	Sierra Leone	6.24	6.41
217	Togo	6.80	6.87
5853	Asia	3.96	3.86
5857	Caucasus and Central Asia		
1	Armenia	8.28	8.38
52	Azerbaijan		
73	Georgia		
108	Kazakhstan		
113	Kyrgyzstan		
208	Tajikistan		
213	Turkmenistan		
235	Uzbekistan		
5834	Eastern Asia	2.23	2.21
351	China	2.26	2.25
116	Democratic People's Republic of Korea		
141	Mongolia	4.10	3.91
117	Republic of Korea	2.04	2.02
5854	Eastern Asia (excluding China)	2.05	2.04
5303	Southern Asia	6.09	5.92
2	Afghanistan		
16	Bangladesh	8.11	8.03
18	Bhutan	4.74	4.64
100	India	4.91	4.80
102	Iran (Islamic Republic of)	9.44	9.02
132	Maldives	2.66	2.69
149	Nepal	8.65	8.51
165	Pakistan	6.25	6.14
38	Sri Lanka	8.42	8.47
5855	Southern Asia (excluding India)	8.15	7.92
5304	South-Eastern Asia	4.97	4.87
26	Brunei Darussalam	2.90	2.88
115	Cambodia	7.09	6.90
101	Indonesia	5.87	5.69
120	Lao People's Democratic Republic	7.80	7.69
131	Malaysia	2.69	2.66
28	Myanmar	8.11	7.98
171	Philippines	9.04	8.84
200	Singapore	1.06	1.05
216	Thailand	3.60	3.56
176	Timor-Leste		
237	Viet Nam		
5856	Western Asia	3.10	3.03

13	Bahrain	1.99	1.98
103	Iraq		
112	Jordan	4.32	4.24
118	Kuwait	2.22	2.18
121	Lebanon		
221	Oman	2.90	2.91
179	Qatar		
194	Saudi Arabia	2.38	2.41
212	Syrian Arab Republic		
223	Turkey	4.00	3.89
225	United Arab Emirates		
299	West Bank and Gaza Strip		
249	Yemen		
5205	Latin America and the Caribbean	2.92	2.89
5206	Caribbean		
258	Anguilla		
8	Antigua and Barbuda	2.34	2.38
22	Aruba	1.14	1.14
12	Bahamas		1.54
14	Barbados	2.03	2.07
239	British Virgin Islands		
36	Cayman Islands		
49	Cuba		
55	Dominica		
56	Dominican Republic	4.23	4.10
86	Grenada	3.07	3.05
87	Guadeloupe		
93	Haiti	9.40	9.49
109	Jamaica	4.55	4.39
135	Martinique		
142	Montserrat		
151	Netherlands Antilles		
177	Puerto Rico		
188	Saint Kitts and Nevis	2.69	2.66
189	Saint Lucia	3.46	3.48
191	Saint Vincent and the Grenadines	3.37	3.36
220	Trinidad and Tobago	1.37	1.48
224	Turks and Caicos Islands		
240	United States Virgin Islands		
348	Latin America	2.88	2.86
5204	Central America	3.58	3.56
23	Belize	2.98	2.96
48	Costa Rica	6.60	6.55
60	El Salvador	6.09	6.12
89	Guatemala	5.39	5.51
95	Honduras	5.42	5.34
138	Mexico	3.30	3.26
157	Nicaragua	3.78	3.93
166	Panama		
5207	South America	2.55	2.53
9	Argentina		
19	Bolivia (Plurinational State of)	7.06	6.97
21	Brazil	2.28	2.27
40	Chile	2.19	2.12
44	Colombia	2.64	2.64
58	Ecuador	5.33	5.09

69	French Guiana		
91	Guyana		
169	Paraguay	3.61	3.48
170	Peru	3.71	3.65
207	Suriname	5.81	5.93
234	Uruguay	2.77	2.73
236	Venezuela (Bolivarian Republic of)	2.15	2.21
5500	Oceania		
5	American Samoa		
47	Cook Islands		
66	Fiji	4.61	4.59
70	French Polynesia		
88	Guam		
83	Kiribati		
127	Marshall Islands		
145	Micronesia (Federated States of)		
148	Nauru		
153	New Caledonia		
160	Niue		
163	Northern Mariana Islands		
180	Palau		
168	Papua New Guinea		
244	Samoa		
25	Solomon Islands		
218	Tokelau		
219	Tonga		
227	Tuvalu		
155	Vanuatu		
243	Wallis and Futuna Islands		
5851	Developed countries	1.63	1.64
3	Albania	6.38	6.41
6	Andorra		
10	Australia	1.37	1.39
11	Austria	1.39	1.40
57	Belarus	4.87	4.72
255	Belgium	1.66	1.68
17	Bermuda	1.52	1.50
80	Bosnia and Herzegovina		
27	Bulgaria	3.50	3.46
33	Canada	1.18	1.20
98	Croatia	3.37	3.28
50	Cyprus	1.82	1.85
167	Czech Republic	2.36	2.34
54	Denmark	1.34	1.35
63	Estonia	2.68	2.74
64	Faroe Islands		
67	Finland	1.49	1.51
68	France	1.74	1.79
79	Germany	1.53	1.56
82	Gibraltar		
84	Greece	2.72	2.76
85	Greenland		
94	Holy See		
97	Hungary	2.23	2.32
99	Iceland	2.08	2.08
104	Ireland	1.50	1.52

105	Israel	2.04	2.06
106	Italy	2.03	2.05
110	Japan	1.89	1.89
119	Latvia	2.57	2.62
125	Liechtenstein		
126	Lithuania	3.20	3.26
256	Luxembourg	1.26	1.28
134	Malta	2.34	2.40
140	Monaco		
273	Montenegro		
150	Netherlands	1.75	1.79
156	New Zealand	1.93	1.99
162	Norway	1.67	1.58
173	Poland	2.79	2.77
174	Portugal	2.83	2.88
146	Republic of Moldova	8.65	8.70
183	Romania	4.80	4.83
185	Russian Federation	4.29	4.27
190	Saint Pierre and Miquelon		
192	San Marino		
272	Serbia	4.79	4.70
186	Serbia and Montenegro		
199	Slovakia	3.12	3.06
198	Slovenia	2.15	2.16
203	Spain	2.12	2.03
210	Sweden	1.44	1.44
211	Switzerland	1.44	1.45
154	The former Yugoslav Republic of Macedonia	5.25	5.25
230	Ukraine	5.55	5.65
229	United Kingdom	1.20	1.21
231	United States of America	1.00	1.00
5801	Least developed countries	7.69	7.56
5802	Landlocked developing countries	6.64	6.50
5803	Small island developing States	2.48	2.45
5858	Low income economies	7.22	7.11
5859	Lower-middle-income economies	5.72	5.64
5816	Low-income food-deficit countries	5.81	5.73

stic food price level index

(index)													
2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	
2.48	2.51	2.53	2.56	2.62	2.60	2.69	2.71	2.78	2.83	2.85	2.93	2.85	
3.79	3.81	3.82	3.81	3.86	3.73	3.82	3.82	3.91	3.94	3.96	4.07	4.01	
5.21	5.22	5.21	5.31	5.38	5.36	5.50	5.65	5.83	5.90	5.94	6.02	5.65	
5.21	5.29	5.18	5.19	5.32	5.40	5.51	5.56	5.89	6.03	6.12	6.24	6.30	
4.82	4.88	4.86	4.82	4.88	4.94	4.94	4.99	5.03	5.01	5.14	5.11	5.11	
5.60	5.74	5.53	5.59	5.77	5.89	6.07	6.18	6.71	7.00	7.10	7.33	7.47	
5.47	5.49	5.45	5.46	5.54	5.55	5.62	5.50	5.70	5.69	5.73	5.78	5.67	
3.63	3.66	3.68	3.64	3.71	3.66	3.64	3.58	3.69	3.68	3.73	3.81	3.86	
5.21	5.16	5.23	5.39	5.42	5.34	5.49	5.71	5.78	5.82	5.82	5.88		
6.22	6.41	6.54	6.71	6.78	6.73	7.05	7.19	7.18	7.34	7.44	7.41		
6.77	6.90	6.93	7.30	7.19	7.13	7.48	7.24	7.39	7.29	7.06	7.20	7.04	
5.39	5.85	5.79	5.95	6.04	6.20	6.76	6.30	5.97	6.20	6.36	6.30	6.25	
3.37	3.54	3.66	3.78	4.08	4.11	4.70	5.39	5.44	5.72	5.72	5.84		
6.99	6.86	7.16	7.68	7.29	7.45	7.41	7.21	7.08	7.30	7.17	7.15	7.07	
9.71	9.35	8.95	9.17	9.38	9.24	8.94	8.67	8.56	8.16	7.95	7.63		
4.30	4.25	4.28	4.35	4.44	4.62	4.84	4.81	4.89	4.83	4.73	4.75	4.90	
7.73	7.81	7.72	7.67	7.98	7.98	8.13	8.23	8.51	8.61	8.61			
6.93	7.35	7.75	7.90	8.04	7.87	7.80	8.18	8.13	8.00	8.41	8.62		
6.10	6.06	5.84	5.90	6.19	6.31	6.28	6.56	6.56	6.63	6.53	6.65		
4.00	4.26	4.25	4.48	4.65	4.45	4.68	5.06	5.02	5.56	5.27	5.20		
9.29	9.28	9.96	10.02	10.09	9.97	10.03	10.29	10.77	11.02	11.39	11.54		
11.61	11.69	11.45	11.58	11.24	10.58	10.53	10.39	10.16	9.75	10.11	10.10		
6.06	6.12	6.08	6.16	6.37	6.37	6.55	6.64	6.79	6.88	6.87	7.07		
5.39	5.69	5.88	5.95	6.20	6.24	6.47	6.58	6.80	6.86	6.96	7.22		
7.53	7.44	7.23	7.23	7.41	7.33	7.49	7.71	7.68	7.69	7.73	7.88	7.81	
7.25	7.15	7.13	7.43	7.72	7.58	7.88	7.63	7.56	8.03				
5.88	5.58	5.06	5.22	5.44	5.63	5.58	5.59	5.97	6.13	6.38	6.50	6.29	
4.54	4.53	4.40	4.45	4.59	4.72	4.75	4.74	4.92	5.02	5.17	5.14	5.22	
7.26	7.23	7.28	7.32	7.58	7.70	7.92	8.03	8.22	9.12				
2.31	2.36	2.35	2.35	2.42	2.47	2.43	3.01	2.95	2.98	3.01	3.03	3.05	
2.81	2.87	2.79	2.73	2.78	2.86	3.01	3.11	3.04	2.98	2.98	2.98	2.93	
5.37	5.24	5.15	5.15	5.36	5.61	5.78	5.75	4.22	4.27	4.40	4.45	4.43	
3.10	3.17	3.05	3.05	3.12	3.25	3.39	3.37	3.37	3.35	3.40	3.45		
2.24	2.29	2.29	2.29	2.37	2.41	2.35	2.98	2.92	2.96	2.99	3.00	3.04	
6.95	6.59	6.46	6.76	6.67	6.43	6.57	6.52	6.62	6.58	6.49	6.55		
7.75	7.47	7.30	7.64	7.38	7.14	7.67	7.77	7.87	8.05	7.86	8.01	8.07	

7.70 7.43 7.05 7.66 7.51 7.34 8.05 7.87 8.33 8.55 8.63 8.61 8.37
5.67 5.81 5.77 5.80 5.74 5.79 5.80 5.78 5.76 5.70
6.53 6.58 6.20 6.16 6.23 6.38 6.57 6.57 6.79 7.10 6.95 6.98 6.72
6.53 6.73 6.80 6.86 6.90 6.99 6.99 6.89 7.05 7.12 7.13 7.24 7.25
7.74 7.59 7.80 7.90 7.85 7.32 7.11 6.76 6.53 6.21 5.91 5.71 5.40
7.57 7.03 7.54 7.94 8.48 8.77 8.79 8.80 9.26 9.66 9.65 9.90

7.50 7.29 6.96 7.35 7.27 7.26 7.40 7.30 7.64 7.77 7.92 7.76 7.67
9.29 9.38 9.55 9.77 9.78 9.97 10.01 9.84 10.06 10.07 9.96 10.04 10.09
7.29 7.06 6.89 7.41 6.19 6.08 6.48 6.71 6.98 6.97 7.13 7.32 7.24
6.72 6.25 6.18 6.51 6.41 6.13 6.27 6.27 6.38 6.31 6.23 6.33

7.90 7.87 7.83 8.13 8.14 8.17 8.32 8.00 8.15 8.19 8.22 8.26 8.37
6.56 6.56 6.65 6.71 6.41 6.35 6.44 6.31 6.34 6.61 6.77 6.85 6.83
6.90 6.65 6.49 6.80 6.64 6.69 7.29 7.17 7.46 7.24 7.26 7.22 6.81
3.83 3.83 3.85 3.83 3.87 3.68 3.77 3.74 3.85 3.88 3.89 3.99 4.02

8.45 8.64 8.86 8.95 9.08 9.19 9.22 8.65 8.82 9.11 9.02 9.07 8.87

2.21 2.26 2.36 2.36 2.40 2.53 2.68 2.69 2.82 2.98 3.03 3.11 3.12
2.24 2.30 2.41 2.46 2.50 2.65 2.82 2.80 2.94 3.10 3.15 3.24 3.25

3.75 3.83 3.95 4.16 4.65 4.74 5.11 4.73 4.87 4.78
2.04 2.06 2.10 1.74 1.72 1.70 1.68 1.72 1.80 1.86 1.88 1.88 1.85
2.06 2.07 2.12 1.76 1.75 1.74 1.72 1.76 1.83 1.90 1.88 1.88 1.85
5.94 5.97 5.90 5.93 5.96 5.10 5.13 5.04 5.12 5.10 5.05 5.19 5.11

7.91 7.97 8.02 8.17 8.30 8.31 8.34 8.17 8.39 8.50 8.36 7.98 7.99
4.60 4.62 4.41 4.48 4.50 4.57 4.62 4.75 4.86 4.89 5.00 5.00 5.07
4.78 4.80 4.77 4.80 4.87 4.87 4.82 4.78 4.83 4.70 4.60 4.73 4.68
9.15 9.26 9.05 9.10 9.04 3.82 3.92 3.78 3.90 4.05 4.31 4.70 4.47
2.75 2.66 2.88 2.72 2.78 2.99 3.13 2.95 3.01 3.22 3.34 3.51
8.49 8.47 8.38 8.42 8.47 8.56 8.58 8.83 9.17 9.37 9.21 9.38 9.50
6.13 6.12 6.26 6.36 6.45 6.57 6.86 6.70 6.92 7.38 7.28 7.37 7.14
8.54 8.51 8.46 8.57 8.62 6.71 7.04 6.84 6.96 7.07 6.85 6.95 6.88
7.99 8.06 7.99 8.06 8.08 5.56 5.75 5.61 5.76 6.01 6.08 6.32 6.15
4.81 4.69 4.65 4.67 4.74 4.82 5.00 5.08 5.21 5.09 5.13 5.32 5.34
2.96 2.93 2.93 2.94 2.97 2.99 3.01 2.97 3.01 3.03 3.06 2.96 2.95
6.83 6.86 6.98 7.22 7.40 7.61 8.10 7.53 7.62 7.65 7.63 7.74 7.78
5.62 5.33 5.27 5.26 5.42 5.61 5.85 5.88 6.17 6.32 6.38 6.75 6.73
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2.63 2.64 2.64 2.68 2.69 2.69 2.73 2.77 2.81 2.84 2.86 2.91 2.91
8.53 8.53 8.19 8.26 8.37 8.29 9.19 8.84 8.88 8.73 8.43 8.49
8.74 8.66 8.62 8.60 8.62 8.57 8.71 8.74 8.75 6.83 6.75 6.78 6.84
1.05 1.05 1.05 1.07 1.08 1.08 1.08 1.08 1.07 1.04 1.01 1.02 1.02
3.54 3.61 3.64 3.69 3.72 3.75 3.90 4.02 4.14 4.28 4.33 4.41 4.52

3.03 3.04 3.19 3.05 3.36 3.32 3.35 3.33 3.40 3.34 3.32 3.43

1.97	1.91	1.90	1.92	1.94	1.95	2.05	2.12	2.20	2.24	2.26	2.25	2.24
				5.27	4.54	4.82	5.23	5.27	5.12	5.11	5.06	5.06
4.16	4.15	4.23	4.33	4.42	4.54	4.61	4.66	4.70	4.66	4.63	4.58	4.50
2.18	2.29	2.32	2.44	2.48	2.43	2.42	2.35	2.47	2.57	2.62	2.60	2.60
2.88	2.94	2.93	3.02	3.12	3.23	3.44	3.27	3.26	3.26	3.21	3.26	3.28
1.91	1.86	1.79	1.71	1.65	1.54	1.56	1.65	1.74	1.77	1.80	1.79	1.75
2.40	2.36	2.47	2.55	2.65	2.69	2.75	2.61	2.66	2.65	2.63	2.89	
4.01	4.13	4.04	3.46	3.49	3.57	3.59	3.57	3.67	3.64	3.61	3.68	3.79
		6.63	7.16	8.00	8.49	7.94	7.68	7.88	7.55	7.53	7.58	
2.90	2.96	2.95	2.94	2.95	2.97	3.06	3.04	3.05	3.10	3.16	3.27	3.30
2.36	2.26	2.28	2.32	2.33	2.37	2.34	2.47	2.59	2.58	2.59	2.63	2.63
1.14	1.14	1.14	1.16	1.18	1.24	1.24	1.30	1.26	1.25	1.27	1.31	
1.54	1.50	1.52	1.55	1.60	1.60	1.60	1.61	1.60	1.58	1.60	1.61	1.62
2.10	2.12	2.17	2.21	2.24	2.29	2.36	2.38	2.35	2.31	2.35	2.39	2.39
4.06	4.04	4.47	4.26	4.17	4.14	4.20	4.22	4.17	4.05	4.08	4.10	4.09
3.00	2.96	2.96	3.01	3.09	3.13	3.26	3.22	3.26	3.29	3.29	3.34	3.35
9.50	9.34	9.67	9.81	10.04	9.90	10.10	9.63	9.65	9.76	9.74	9.85	9.73
4.33	4.31	4.28	4.43	4.38	4.49	4.73	4.77	4.71	4.69	4.83	5.00	4.96
2.63	2.61	2.61	2.62	2.62	2.64	2.65	2.63	2.68	2.75	2.77	2.84	2.86
3.38	3.37	3.32	3.46	3.31	3.38	3.40	3.44	3.36	3.34	3.39	3.53	3.44
3.36	3.34	3.37	3.45	3.50	3.48	3.57	3.55	3.58	3.30	3.30	3.36	3.40
1.56	1.71	1.85	2.14	2.46	2.65	2.93	3.02	3.36	3.52	3.81	4.04	
2.86	2.93	2.91	2.90	2.91	2.93	3.02	3.00	3.01	3.06	3.13	3.24	3.27
3.52	3.54	3.58	3.66	3.69	3.64	3.69	3.70	3.67	3.71	3.80	3.88	3.89
2.92	2.92	2.88	2.94	2.96	3.02	3.16	3.18	3.08	3.03			
6.58	6.59	6.62	6.84	6.85	3.17	3.41	3.35	3.35	3.35	3.30	3.28	3.24
6.10	6.10	6.16	6.31	6.30	6.34	6.52	6.07	4.22	4.26	4.18	4.27	4.28
5.62	5.64	5.74	6.01	6.09	6.20	6.31	6.18	6.21	6.47	6.61	6.91	7.11
5.14	4.95	4.85	4.96	4.95	5.07	5.33	5.09	5.00	4.94	4.79	4.80	4.76
3.22	3.24	3.28	3.35	3.39	3.43	3.46	3.50	3.52	3.56	3.66	3.73	3.74
3.90	3.87	3.92	4.02	4.05	4.20	4.43	4.34	4.35	4.36	4.40	4.51	4.54
2.58	2.61	2.61	2.67	2.67	2.70	2.81	2.84	2.85	2.83	2.88	2.95	2.95
2.55	2.63	2.60	2.54	2.54	2.60	2.72	2.68	2.72	2.77	2.82	2.95	2.99
6.83	6.85	6.90	6.99	7.14	7.39	5.64	5.40	5.47	5.64	5.58	5.77	5.85
2.29	2.41	2.33	2.27	2.20	2.24	2.36	2.33	2.38	2.41	2.46	2.59	2.61
2.11	2.11	2.05	2.06	2.07	2.14	2.25	2.30	2.34	2.40	2.50	2.58	2.62
2.67	2.68	2.66	2.70	2.76	2.79	2.85	2.78	2.77	2.78	2.78	2.76	2.74
4.88	4.63	4.53	3.03	3.13	3.12	3.31	3.27	3.33	3.39	3.39	3.38	3.39

3.46 3.70 3.78 3.77 4.01 4.27 4.42 4.24 4.44 4.62 4.35 4.33
3.62 3.58 3.61 3.62 3.67 3.66 3.71 3.68 3.75 3.78 3.83 3.88 3.87
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2.31 2.43 2.65 2.79 2.98 3.15 3.45 3.46 3.51 3.60 3.69 4.06 4.52

4.56 4.65 4.66 4.67 4.68 4.85 4.94 4.97 4.95 4.93 4.90 4.98 5.13

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6.46 6.59 6.36 6.24 6.21 6.15 6.12 6.14 6.27 6.31 6.30 6.48 6.43

1.40 1.41 1.40 1.41 1.48 1.46 1.45 1.44 1.44 1.45 1.39 1.37 1.36
1.40 1.41 1.40 1.40 1.41 1.42 1.44 1.40 1.40 1.40 1.41 1.43 1.43
4.59 4.40 4.42 4.52 4.53 4.54 4.57 4.52 4.70 5.29
1.69 1.70 1.68 1.68 1.70 1.71 1.71 1.69 1.69 1.66 1.66 1.71 1.68
1.49 1.47 1.45 1.46 1.45 1.43 1.42 1.44 1.46 1.45 1.45 1.48 1.49
4.69 4.83 4.84 4.97 4.84 4.75 4.82
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3.23 3.23 3.18 3.25 3.26 3.24 3.30 3.21 3.16 3.18 3.17 3.24 3.16
1.88 1.90 1.91 1.91 1.97 2.01 2.04 2.06 2.03 2.04 2.00 2.02 2.00
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2.72 2.64 2.65 2.66 2.69 2.73 2.78 2.62 2.64 2.74 2.73 2.78 2.76

1.53 1.53 1.52 1.53 1.54 1.52 1.56 1.55 1.49 1.53 1.55 1.62 1.60
1.80 1.80 1.76 1.75 1.76 1.74 1.75 1.72 1.72 1.71 1.72 1.73 1.70
1.55 1.54 1.49 1.48 1.50 1.50 1.54 1.48 1.50 1.50 1.51 1.55 1.54

2.80 2.84 2.75 2.70 2.74 2.72 2.70 2.67 2.57 2.55 2.54 2.57 2.55

2.32 2.28 2.25 2.25 2.35 2.40 2.45 2.41 2.39 2.44 2.43 2.46 2.43
2.06 1.97 1.91 1.81 1.85 1.72 1.74 1.79 1.79 1.77 1.78 1.81 1.77
1.51 1.48 1.43 1.40 1.38 1.34 1.35 1.34 1.30 1.27 1.25 1.27 1.23

2.00	2.04	2.03	2.06	2.13	2.18	2.28	2.19	2.21	2.20	2.16	2.25	2.20
2.07	2.09	2.07	2.05	2.06	2.06	2.07	2.05	2.04	2.01	1.99	2.03	2.01
1.88	1.89	1.89	1.89	1.91	1.89	1.88	1.87	1.90	1.88	1.88	1.88	1.89
2.65	2.64	2.65	2.74	2.81	2.86	2.89	2.73	2.77	2.86	2.85	2.90	2.86
3.22	3.14	3.15	3.22	3.32	3.46	3.56	3.39	3.36	3.47	3.45	3.49	3.50
1.30	1.30	1.28	1.28	1.29	1.29	1.29	1.28	1.27	1.26	1.25	1.28	1.27
2.38	2.41	2.33	2.32	2.32	2.37	2.42	2.46	2.47	2.49	2.53	2.63	2.59
			5.68	5.79	5.75	5.70	5.57	5.62	5.58			
1.56	1.55	1.47	1.44	1.46	1.43	1.45	1.42	1.42	1.41	1.39	1.40	1.38
1.99	1.96	1.92	1.91	1.90	1.91	1.96	1.99	1.98	2.00	1.96		
1.53	1.55	1.56	1.57	1.57	1.58	1.57	1.56	1.54	1.51	1.51	1.50	1.51
2.70	2.63	2.66	2.68	2.69	2.71	2.69	2.66	2.67	2.67	2.65	2.69	2.65
2.81	2.80	2.74	2.69	2.70	2.67	2.66	2.53	2.51	2.46	2.46	2.51	2.47
8.60	8.75	8.71	5.27	5.14	5.02	5.06	4.68	4.67	4.69	4.65	4.82	
4.65	4.63	4.50	4.42	4.34	4.26	4.24	4.06	3.95	3.94	3.86	3.85	3.70
4.13	4.05	3.99	4.07	4.10	4.05	4.22	4.15	4.19	4.23	4.18	4.25	4.30
4.29	3.94	3.91	4.06	4.05	3.99	4.21	3.95	3.85	3.96			
3.01	2.87	2.78	2.69	2.64	2.64	2.68	2.49	2.53	2.57	2.57	2.64	2.60
2.16	2.15	2.08	2.05	2.06	2.12	2.17	2.12	2.12	2.16	2.18	2.24	2.21
2.06	2.09	2.09	2.10	2.13	2.13	2.13	2.07	2.03	2.00	1.99	2.02	2.01
1.45	1.43	1.41	1.41	1.41	1.39	1.42	1.44	1.45	1.42	1.42	1.46	1.46
1.48	1.49	1.47	1.46	1.45	1.44	1.42	1.40	1.38	1.33	1.32	1.34	1.35
5.26	5.14	4.97	5.02	5.01	5.02	5.28	5.13	5.05	5.13	5.06	5.08	
5.60	5.66	5.73	5.94	5.81	5.58	5.84	5.48	5.59	5.47	5.30	5.23	
1.20	1.18	1.14	1.14	1.13	1.13	1.16	1.21	1.20	1.20	1.20	1.22	1.19
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
7.53	7.59	7.53	7.72	7.84	7.85	7.93	7.83	7.97	8.06	8.07	7.97	
6.53	6.64	6.58	6.65	6.69	6.70	6.73	6.65	6.65		6.82	6.7	
2.44	2.41	2.43	2.45	2.45	2.44	2.51	2.51	2.43	2.39	2.39	2.4	2.2
7.09	7.15	7.21	7.39	7.47	7.47	7.68	7.65	7.78	7.95	7.92	7.8	7.8
5.62	5.55	5.53	5.58	5.65	5.64	5.72	5.65	5.77	5.67	5.62	5.8	5.7
5.71	5.68	5.66	5.73	5.77	5.69	5.72	5.65	5.70	5.49	5.40	5.5	5.3

[\(table of contents\)](#)

[\(home\)](#)

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	18.6	18.5	18.2	17.8	17.2	16.6	16.1	15.7	15.3
Developing countries	23.3	23.1	22.7	22.1	21.2	20.4	19.7	19.1	18.6
Africa	27.6	27.3	27.2	27.1	26.8	26.6	26.4	26.2	25.9
Northern Africa	<5.0	5.1	5.1	5.1	5.1	<5.0	<5.0	<5.0	<5.0
Algeria	7.7	7.4	7.1	7.2	7.7	8.4	8.9	9.2	9.1
Egypt	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Libya									
Morocco	5.9	6.7	7.5	8.0	7.7	7.2	6.5	6.2	6.2
Sudan									
Tunisia	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Western Sahara									
Sub-Saharan Africa	33.2	32.8	32.5	32.4	32.0	31.7	31.3	31.1	30.7
Eastern Africa	47.2	48.5	48.6	49.5	48.8	47.9	46.9	46.1	45.2
Burundi									
Comoros									
Djibouti	74.8	76.8	75.9	74.3	71.5	68.0	64.9	61.0	56.6
Eritrea									
Ethiopia	74.8	75.2	72.5	73.4	71.4	69.0	65.7	63.0	60.6
Kenya	32.4	35.3	37.5	37.8	35.3	33.6	33.0	33.4	33.0
Madagascar	27.3	29.1	29.7	31.2	32.7	33.8	34.4	34.7	34.7
Malawi	44.7	45.7	46.9	45.7	43.2	39.5	36.7	34.0	31.2
Mauritius	8.1	8.0	7.9	7.6	7.1	6.8	6.8	7.0	7.2
Mayotte									
Mozambique	56.1	58.8	59.4	59.2	56.1	50.7	45.9	42.7	41.9
Réunion									
Rwanda	55.6	53.9	56.1	57.6	60.8	63.9	65.8	66.4	64.5
Seychelles									
Somalia									
South Sudan									
Sudan (former)	40.0	37.1	35.9	32.9	30.9	29.6	29.3	29.2	28.9
Uganda	23.2	24.4	25.0	25.5	26.4	27.9	29.4	30.0	29.1
United Republic of Ta	24.2	24.8	27.1	29.6	32.1	34.5	35.6	36.3	36.3
Zambia	33.8	34.9	35.2	35.3	34.3	34.2	35.6	38.1	40.7
Zimbabwe	42.7	44.4	45.1	46.1	46.3	45.8	44.7	43.8	43.6
Middle Africa	33.5	33.4	33.7	34.8	35.9	37.6	38.9	40.3	41.6
Angola	63.5	64.5	64.6	64.4	62.2	59.5	56.8	54.8	53.1
Cameroon	37.8	37.5	36.7	37.5	38.0	38.0	37.1	35.5	34.0
Central African Reput	47.3	47.6	48.4	49.2	49.6	49.4	48.2	46.8	45.0
Chad	59.1	56.4	55.7	54.2	51.5	50.9	48.2	45.5	41.7
Congo	43.2	43.3	43.6	44.3	45.0	45.4	45.0	43.2	39.9
Democratic Republic of the Congo									
Equatorial Guinea									
Gabon	11.7	9.5	10.1	9.7	9.5	8.5	7.4	6.5	5.5
Sao Tome and Princip	22.9	23.3	24.0	24.9	26.0	27.4	27.7	27.3	24.6
Southern Africa	7.2	7.4	7.6	7.8	8.0	8.2	8.3	8.3	8.0
Botswana	25.1	26.7	28.6	30.4	30.1	29.6	30.0	32.1	34.5
Lesotho	15.6	15.2	15.3	15.6	16.0	16.6	16.1	15.2	13.9
Namibia	35.9	36.7	38.3	39.5	39.9	39.2	38.2	36.7	34.2
South Africa	<5.0	<5.0	5.0	5.1	5.2	5.4	5.6	5.5	5.3
Swaziland	15.9	16.6	16.8	18.0	19.4	21.7	23.8	25.1	23.9
Western Africa	24.2	21.6	20.6	18.9	18.0	17.3	16.9	16.5	15.9
Benin	28.1	27.7	28.5	28.2	27.5	26.3	25.4	25.0	24.6

Burkina Faso	26.0	24.5	23.2	21.9	21.1	20.9	21.9	23.5	25.3
Cabo Verde	16.1	15.8	13.4	13.6	14.7	17.0	18.3	18.8	18.7
Côte d'Ivoire	10.7	10.8	11.2	11.7	11.6	11.5	11.6	12.3	13.6
Gambia	13.3	13.5	14.6	15.9	17.3	17.6	17.7	17.0	15.9
Ghana	47.3	36.9	33.9	27.3	24.2	22.3	21.4	20.5	19.1
Guinea	23.2	22.8	22.7	23.1	23.9	25.1	26.6	27.9	28.0
Guinea-Bissau	23.1	21.8	21.4	21.0	21.3	22.5	25.0	27.8	29.0
Liberia	29.0	27.6	30.7	34.2	38.4	40.2	39.2	37.1	35.9
Mali	16.7	17.3	17.7	18.2	18.3	18.1	17.5	16.7	15.3
Mauritania	14.6	14.4	14.1	13.9	14.1	13.9	13.4	12.7	12.0
Niger	27.7	31.0	32.4	34.7	34.9	33.2	30.6	28.0	25.4
Nigeria	21.3	17.9	16.1	13.7	12.7	11.9	11.2	10.5	9.7
Saint Helena, Ascension and Tristan da Cunha									
Senegal	24.5	25.5	27.1	27.5	28.6	29.4	31.0	31.5	30.9
Sierra Leone	42.8	41.7	40.7	38.9	36.7	34.9	33.6	33.7	35.3
Togo	37.9	41.3	40.6	39.7	36.8	34.0	31.9	30.6	29.8
Asia	23.6	23.5	23.0	22.2	21.2	20.1	19.2	18.5	18.0
Caucasus and Central Asia	14.1	15.8	14.7	14.5	13.5	12.8	12.5	12.9	13.6
Armenia	27.3	27.3	27.3	27.3	22.7	19.6	17.0	17.4	19.0
Azerbaijan	23.6	23.6	23.6	23.6	25.4	27.4	27.9	28.5	26.5
Georgia	56.5	80.8	67.1	65.0	46.4	29.4	16.3	11.1	12.6
Kazakhstan	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Kyrgyzstan	15.9	15.9	15.9	15.9	15.7	15.8	14.2	13.2	13.9
Tajikistan	28.1	28.1	28.1	28.1	30.6	33.7	36.5	38.1	38.5
Turkmenistan	8.6	8.6	8.6	8.6	9.2	9.7	10.1	10.1	9.6
Uzbekistan	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	5.9	7.3	9.1
Eastern Asia	23.2	23.7	22.8	21.4	19.7	18.3	17.4	16.8	16.4
China	23.9	24.5	23.4	22.0	20.1	18.5	17.6	16.9	16.5
Democratic People's Republic of Korea	23.3	24.7	26.7	28.5	31.4	34.6	36.9	37.7	37.6
Mongolia	29.9	37.1	46.1	51.4	51.7	47.6	44.6	42.4	40.5
Republic of Korea	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Eastern Asia (excluding China)	9.6	10.3	11.2	12.0	12.9	13.7	14.3	14.5	14.5
Southern Asia	23.9	23.0	23.2	23.1	22.7	21.8	20.7	19.6	18.7
Afghanistan	29.5	35.6	39.2	43.3	45.4	45.6	45.0	44.0	43.8
Bangladesh	32.8	33.2	34.7	36.3	36.9	36.1	34.1	30.8	26.9
Bhutan									
India	23.7	22.2	22.4	22.1	21.6	20.5	19.2	18.0	17.3
Iran (Islamic Republic of)	5.1	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Maldives	12.2	11.4	11.1	10.3	10.0	10.5	11.2	11.7	11.8
Nepal	22.8	23.4	24.2	24.8	24.9	24.8	24.4	23.7	23.1
Pakistan	25.1	25.7	24.0	23.1	22.1	21.8	21.8	22.0	22.1
Sri Lanka	30.6	31.3	31.9	32.1	31.3	31.3	31.3	31.3	30.7
Southern Asia (excluding India)	24.5	25.2	25.3	25.8	25.7	25.4	24.8	23.7	22.4
South-Eastern Asia	30.6	30.0	28.9	27.4	25.8	24.7	24.0	23.8	23.4
Brunei Darussalam	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Cambodia	32.1	29.7	29.0	28.3	29.3	31.9	35.3	36.7	35.2
Indonesia	19.7	19.0	18.1	16.8	15.5	14.6	14.5	15.2	16.1
Lao People's Democratic Republic	42.8	43.6	44.1	44.5	44.0	43.0	41.7	41.0	39.9
Malaysia	5.1	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Myanmar	62.6	62.7	62.5	61.6	60.6	58.7	56.9	55.2	54.1
Philippines	26.3	27.0	26.4	26.0	24.6	23.6	22.7	22.6	22.1
Singapore									
Thailand	34.6	33.2	32.6	30.8	27.8	24.7	21.5	20.0	19.2
Timor-Leste	45.2	40.7	38.5	35.5	35.3	36.2	39.2	41.8	44.1
Viet Nam	45.6	44.8	41.3	37.9	35.4	35.0	35.0	34.1	31.3

Western Asia	6.4	7.4	7.5	8.2	8.5	8.7	8.9	9.0	8.9
Bahrain									
Iraq	7.9	13.5	15.3	19.6	21.0	22.6	24.3	25.6	25.7
Jordan	5.5	5.8	6.7	7.5	8.3	8.4	8.1	7.7	7.4
Kuwait	39.4	43.6	31.5	21.8	10.8	5.4	<5.0	<5.0	<5.0
Lebanon	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Oman	18.2	19.0	19.3	20.3	20.4	20.7	19.7	18.2	15.5
Qatar									
Saudi Arabia	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Syrian Arab Republic									
Turkey	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
United Arab Emirates	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
West Bank and Gaza Strip									
Yemen	28.9	28.6	27.9	28.3	29.3	30.3	30.8	30.7	30.1
Latin America and the Caribbean	14.7	14.2	14.1	13.8	13.5	13.3	13.1	13.0	12.6
Caribbean	27.0	27.9	29.4	30.8	31.3	30.9	30.0	28.7	27.1
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
British Virgin Islands									
Cayman Islands									
Cuba	5.7	9.0	13.1	18.3	20.7	20.1	16.8	12.6	8.7
Dominica									
Dominican Republic	34.3	32.1	30.7	28.1	26.9	27.3	29.4	31.4	31.9
Grenada									
Guadeloupe									
Haiti	61.1	61.5	62.6	63.1	62.8	61.4	59.6	57.8	56.1
Jamaica	10.4	10.5	9.6	8.9	8.4	8.4	8.4	8.5	8.2
Martinique									
Montserrat									
Netherlands Antilles									
Puerto Rico									
Saint Kitts and Nevis									
Saint Lucia									
Saint Vincent and the Trinidad and Tobago	20.7	20.1	20.2	20.1	21.6	23.0	23.9	23.1	21.1
Turks and Caicos Islands	12.6	13.2	14.7	15.5	15.8	15.3	14.7	14.4	13.8
United States Virgin Islands									
Latin America	13.9	13.2	13.0	12.6	12.3	12.1	11.9	11.9	11.7
Central America	10.7	10.5	10.4	10.1	9.9	9.7	9.6	9.5	9.1
Belize	9.7	8.5	7.3	6.6	6.5	6.7	7.0	7.2	7.0
Costa Rica	5.2	5.4	5.4	5.4	5.4	5.6	5.8	5.9	5.6
El Salvador	16.2	15.1	15.4	15.4	15.6	15.4	15.0	14.6	13.8
Guatemala	14.9	15.4	15.3	15.2	15.5	17.1	19.3	21.7	22.3
Honduras	23.0	22.7	21.9	21.3	20.5	19.8	19.3	19.3	19.2
Mexico	6.9	6.8	6.7	6.6	6.4	6.1	5.8	5.5	5.0
Nicaragua	54.4	52.7	51.5	48.3	45.1	42.9	41.4	40.2	37.8
Panama	26.4	25.9	23.9	23.2	23.5	25.6	26.2	26.5	26.0
South America	15.1	14.3	14.1	13.6	13.3	13.0	12.8	12.8	12.7
Argentina	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Bolivia (Plurinational : Brazil	38.0	35.9	36.5	35.7	35.3	33.7	34.1	35.0	36.0
Chile	14.8	14.3	14.3	14.1	13.8	13.6	13.3	13.1	12.9
	9.0	8.1	7.1	6.3	5.8	5.5	5.3	5.2	5.1

Hungary
 Iceland
 Ireland
 Israel
 Italy
 Japan
 Latvia
 Liechtenstein
 Lithuania
 Luxembourg
 Malta
 Monaco
 Montenegro
 Netherlands
 New Zealand
 Norway
 Poland
 Portugal
 Republic of Moldova
 Romania
 Russian Federation
 Saint Pierre and Miquelon
 San Marino
 Serbia
 Serbia and Montenegro
 Slovakia
 Slovenia
 Spain
 Sweden
 Switzerland
 The former Yugoslav Republic of Macedonia
 Ukraine
 United Kingdom
 United States of America

Least developed countries	40.0	40.6	41.0	41.8	41.9	41.6	40.9	39.9	38.7
Landlocked developing countries	35.6	36.3	36.5	37.2	37.0	36.6	36.0	35.6	35.0
Small island developing States	24.5	24.9	25.8	26.7	27.0	26.7	26.1	25.4	24.4
Low income economies	39.1	39.9	40.5	41.4	41.6	41.4	40.7	39.8	38.7
Lower-middle-income economies	22.8	21.8	21.4	20.8	20.0	19.2	18.5	17.9	17.5
Low-income food-deficit countries	27.6	26.7	26.9	26.9	26.6	25.9	25.0	24.1	23.3

V 2.6 - Prevalence of undernourishment

(percent)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12
15.0	14.9	15.0	15.1	15.0	14.7	14.3	13.7	13.0	12.5	12.1	11.8
18.3	18.2	18.2	18.3	18.2	17.9	17.3	16.5	15.7	15.0	14.5	14.1
25.7	25.4	25.1	24.7	24.2	23.5	22.7	22.3	21.9	21.6	21.1	20.7
<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
8.7	8.4	8.0	7.6	7.2	7.0	6.8	6.4	6.1	5.6	5.1	<5.0
<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
6.5	6.6	6.5	6.1	5.8	5.5	5.5	5.4	5.4	5.4	5.3	5.2
<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
30.4	30.0	29.6	29.1	28.3	27.5	26.5	25.9	25.5	25.1	24.5	24.1
44.2	43.1	42.2	41.4	40.4	39.2	37.8	36.9	36.3	35.7	34.7	33.7
52.4	48.9	46.5	43.8	40.9	37.2	33.0	29.3	26.2	24.3	23.1	22.0
57.9	54.8	51.9	49.9	47.8	45.9	43.8	42.4	41.1	39.5	37.6	36.0
32.3	32.3	33.1	34.4	34.0	31.8	28.2	26.3	25.7	25.7	24.8	23.8
34.8	35.6	36.9	38.4	38.6	37.4	34.9	33.0	31.9	31.7	31.6	31.7
28.6	27.0	26.6	27.3	27.9	27.7	26.4	24.6	23.1	22.2	21.8	21.3
7.1	6.7	6.4	6.1	5.8	5.6	5.4	5.3	5.2	5.1	<5.0	<5.0
42.0	42.1	41.3	39.7	38.2	37.3	36.9	36.0	35.0	33.3	31.8	29.9
60.6	54.3	49.0	46.0	46.0	46.7	46.4	45.2	42.8	40.1	37.3	35.4
28.2	27.2	26.1	25.5	25.4	25.3	25.0	24.4	24.1	24.2	24.3	
28.4	28.1	27.2	25.3	22.9	21.9	22.3	23.7	24.8	25.3	25.1	24.8
36.8	37.1	37.8	37.7	37.7	36.7	35.4	34.2	33.8	34.5	34.7	34.7
42.9	45.4	47.1	48.2	48.5	49.4	50.7	52.5	53.5	53.1	51.7	50.3
43.7	43.7	43.2	42.8	42.5	41.6	40.4	38.6	37.3	36.0	34.7	33.5
43.1	44.2	44.6	44.5	44.1	43.6	43.0	42.9	42.7	42.6	42.1	41.5
51.1	48.9	45.8	41.8	37.7	34.2	31.3	28.6	25.8	23.1	20.7	18.9
32.3	30.8	29.0	27.1	25.0	23.1	21.0	18.8	16.9	15.0	13.4	11.9
44.1	42.9	42.5	42.2	42.3	41.8	40.6	39.0	37.1	35.3	34.1	33.7
40.1	40.1	40.2	40.2	39.7	39.7	39.7	40.3	40.8	41.1	41.0	40.1
35.9	32.0	29.2	27.6	28.5	30.2	32.8	33.3	33.3	32.5	31.5	29.9
<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
21.5	17.6	15.0	12.8	11.3	10.0	8.9	7.9	7.2	6.7	6.2	5.9
7.6	7.1	6.7	6.5	6.3	6.2	6.2	6.4	6.5	6.6	6.4	6.1
35.6	36.0	35.5	35.1	34.0	32.8	32.2	32.4	32.5	31.8	30.4	28.7
13.0	12.3	11.9	11.6	11.3	11.0	10.8	10.8	11.2	11.4	11.4	11.2
30.4	27.3	25.6	25.3	25.3	25.4	26.0	27.6	30.5	34.3	37.6	39.4
<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
21.7	19.2	17.7	16.3	15.6	15.8	17.4	19.4	21.3	22.6	23.6	24.4
15.4	15.0	14.8	14.3	13.6	12.6	11.8	11.1	10.5	10.1	9.9	9.6
23.9	22.4	20.6	18.6	17.2	15.9	15.0	14.0	13.0	12.5	12.1	11.9

26.6	27.6	28.0	27.6	26.8	25.9	25.5	24.8	24.2	23.3	22.5	21.7
18.7	19.2	19.4	19.1	17.6	15.9	14.4	13.5	13.0	12.9	12.6	12.1
14.9	16.3	16.7	16.5	15.6	14.8	14.1	13.9	14.1	14.5	14.7	14.5
14.1	13.0	13.0	13.9	14.5	15.0	14.9	14.6	13.1	11.2	8.8	7.1
17.5	15.9	14.6	13.6	12.6	11.6	10.5	9.4	8.3	7.3	6.5	5.6
27.2	26.1	25.5	25.0	24.2	23.1	22.0	20.7	19.8	18.9	18.3	17.8
28.4	26.6	25.5	25.1	25.1	25.4	25.7	25.7	25.1	23.8	23.0	22.4
36.5	37.8	39.6	40.4	40.5	39.7	38.8	37.8	36.6	35.5	34.9	34.7
13.9	12.6	11.9	11.4	10.9	10.1	9.0	7.7	6.3	5.3	<5.0	<5.0
11.5	11.2	11.1	11.0	11.0	11.4	11.1	10.5	9.2	8.3	7.9	7.6
22.8	20.5	19.1	17.9	16.6	15.4	14.5	13.7	12.8	11.8	11.1	10.5
9.2	8.9	9.0	8.7	8.1	7.2	6.5	6.0	5.9	6.0	6.1	6.2
29.4	28.2	27.4	26.4	24.7	22.9	21.1	18.9	16.6	14.6	13.6	12.9
38.0	40.2	41.0	40.9	40.5	39.3	37.1	34.4	32.4	30.7	29.0	27.0
29.2	28.7	28.4	27.8	26.7	25.3	24.2	23.2	22.3	21.3	20.5	18.9
17.6	17.6	17.8	18.0	18.1	17.9	17.3	16.5	15.5	14.7	14.0	13.5
14.5	15.3	15.5	15.1	14.0	12.7	11.3	10.3	9.6	9.4	9.3	8.9
21.4	23.0	22.3	19.2	14.7	10.9	8.2	6.7	6.1	6.1	6.5	6.8
22.5	17.1	12.8	9.4	6.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
14.8	16.3	13.7	10.5	7.7	6.3	6.0	6.4	6.8	7.6	9.0	10.1
<5.0	<5.0	<5.0	5.1	5.4	5.5	5.0	<5.0	<5.0	<5.0	<5.0	<5.0
15.2	16.7	16.5	15.0	12.4	10.4	9.4	9.2	9.1	8.7	7.9	7.2
38.8	39.5	41.0	42.6	43.1	42.3	40.5	39.0	38.2	38.0	37.4	36.8
9.0	8.4	7.9	7.2	6.3	5.5	5.1	<5.0	<5.0	<5.0	<5.0	<5.0
11.5	14.4	16.8	17.7	16.7	14.7	12.4	10.5	9.4	8.9	8.5	7.7
16.2	16.0	15.9	15.8	15.7	15.5	15.2	14.8	14.2	13.4	12.6	11.8
16.2	16.0	15.9	15.9	15.8	15.6	15.3	14.8	14.1	13.3	12.5	11.7
37.9	37.7	37.2	35.6	34.5	34.2	35.5	37.5	39.5	41.0	41.8	42.0
38.2	36.1	35.0	34.7	34.9	34.9	34.0	32.4	30.1	27.9	25.9	24.5
<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
14.6	14.6	14.4	13.9	13.6	13.5	13.9	14.4	15.0	15.2	15.3	15.1
18.2	18.5	19.3	20.3	20.8	20.8	20.1	18.8	17.5	16.6	16.3	16.1
45.2	46.7	46.7	43.6	39.3	35.2	32.3	29.9	27.7	26.0	24.7	24.3
23.1	20.6	19.1	18.3	17.5	17.1	16.8	16.9	17.0	17.2	17.2	17.3
17.0	17.5	18.6	19.9	20.9	21.2	20.5	18.9	17.2	16.2	15.7	15.6
5.2	5.6	6.1	6.4	6.5	6.5	6.6	6.6	6.6	6.5	6.4	6.2
11.8	11.9	12.3	13.2	14.4	15.3	15.4	14.7	13.3	11.7	10.0	8.7
22.2	21.9	21.1	20.1	18.4	17.0	15.8	14.8	13.3	11.6	10.2	9.2
22.4	23.4	24.8	25.9	25.6	24.7	23.7	22.9	22.2	21.8	21.7	21.8
29.9	29.7	29.7	29.9	29.8	29.5	29.1	28.4	27.6	26.7	26.0	25.3
21.3	21.0	21.1	21.1	20.5	19.7	19.0	18.6	18.1	17.8	17.6	17.5
22.9	22.3	21.6	20.8	19.9	19.1	18.3	17.4	16.3	14.8	13.4	12.1
<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
32.0	28.5	25.9	23.6	22.1	20.8	19.6	18.3	17.5	17.1	17.0	16.8
17.2	18.1	18.7	18.8	18.7	18.8	18.8	18.5	17.7	15.9	13.5	11.1
39.2	37.9	36.7	34.8	32.2	29.5	26.9	25.6	24.7	24.2	22.8	21.4
<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
52.4	49.6	46.3	42.9	39.9	36.9	33.7	30.1	26.4	23.0	20.2	18.0
21.3	20.3	19.7	19.2	18.6	17.6	16.4	15.0	13.8	13.0	13.0	13.4
19.0	18.4	17.5	16.3	15.0	13.4	11.7	10.4	9.7	9.5	9.3	8.9
43.9	41.6	38.1	35.0	33.8	33.8	34.0	33.7	33.1	32.6	32.1	31.2
28.1	25.4	23.3	21.4	19.9	19.0	18.5	17.8	16.8	15.6	14.5	13.6

37.5	36.5	35.5	34.6	33.4	32.4	31.4	30.7	30.0	29.3	28.6	27.7
34.3	33.6	32.8	31.8	30.5	29.3	28.1	27.3	26.5	25.7	24.7	24.1
23.4	22.5	22.2	22.2	22.4	22.0	21.3	20.5	20.0	19.5	18.9	18.2
37.6	36.6	35.7	34.9	33.8	32.8	31.8	31.1	30.5	30.0	29.3	28.7
17.2	17.5	18.1	18.7	19.0	18.8	18.2	17.1	16.0	15.1	14.5	14.2
22.8	22.8	23.2	23.7	23.8	23.6	22.7	21.6	20.5	19.8	19.4	19.2

2011-13 2012-14* 2013-15* 2014-16*

11.4	11.2	11.0	10.8
13.7	13.4	13.1	12.9
20.2	20.0	19.8	19.8
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
23.6	23.2	23.1	23.0
32.9	32.4	31.9	31.5
20.5	18.9	17.3	15.9
34.9	33.9	33.1	32.0
22.8	22.1	21.5	21.2
32.0	32.5	32.8	33.0
21.0	20.8	20.8	20.7
<5.0	<5.0	<5.0	<5.0
28.5	27.2	26.2	25.3
34.3	33.6	32.7	31.6
24.8	25.0	25.3	25.5
33.4	32.7	32.1	32.1
49.4	48.8	48.4	47.8
33.2	33.5	34.0	33.4
40.9	40.7	40.9	41.3
17.5	16.5	15.3	14.2
10.8	10.4	10.2	9.9
35.3	39.4	44.5	47.7
39.0	37.5	36.1	34.4
28.3	28.0	29.0	30.5
<5.0	<5.0	<5.0	<5.0
5.9	6.1	6.4	6.6
5.8	5.5	5.3	5.2
27.0	25.8	24.8	24.1
11.1	11.2	11.2	11.2
40.2	41.4	42.3	42.3
<5.0	<5.0	<5.0	<5.0
25.1	26.1	26.5	26.8
9.3	9.1	9.0	9.0
10.8	9.4	8.1	7.5

21.2	20.8	20.7	20.7
11.4	10.6	10.0	9.4
14.1	13.7	13.4	13.3
6.1	5.6	5.4	5.3
<5.0	<5.0	<5.0	<5.0
17.5	17.1	16.8	16.4
22.4	22.6	22.0	20.7
34.2	33.4	32.5	31.9
<5.0	<5.0	<5.0	<5.0
7.1	6.4	5.8	5.6
10.2	10.0	9.7	9.5
6.3	6.5	6.7	7.0
12.3	11.3	10.6	10.0
25.0	23.5	22.7	22.3
17.1	14.5	12.9	11.4
13.0	12.7	12.4	12.1
8.4	7.8	7.3	7.0
6.8	6.7	6.3	5.8
<5.0	<5.0	<5.0	<5.0
10.1	9.1	8.0	7.4
<5.0	<5.0	<5.0	<5.0
6.6	6.2	6.0	6.0
35.9	35.0	34.0	33.2
<5.0	<5.0	<5.0	<5.0
6.6	5.5	<5.0	<5.0
11.2	10.6	10.1	9.6
11.0	10.4	9.8	9.3
41.9	41.8	41.8	41.6
23.4	22.5	21.5	20.5
<5.0	<5.0	<5.0	<5.0
15.0	14.8	14.7	14.6
16.0	16.0	15.9	15.7
24.4	25.1	26.0	26.8
17.3	17.2	16.9	16.4
15.4	15.4	15.3	15.2
5.9	5.7	5.1	<5.0
7.7	6.7	5.9	5.2
8.5	7.9	7.7	7.8
21.9	22.0	22.0	22.0
24.6	23.8	22.9	22.0
17.4	17.4	17.2	17.0
11.2	10.5	10.0	9.6
<5.0	<5.0	<5.0	<5.0
16.4	15.7	15.0	14.2
9.3	8.2	7.6	7.6
20.1	19.4	18.9	18.5
<5.0	<5.0	<5.0	<5.0
16.5	15.5	14.9	14.2
13.9	14.0	13.9	13.5
8.6	8.3	7.9	7.4
30.2	29.0	27.9	26.9
13.0	12.5	11.8	11.0

8.7	8.6	8.5	8.4
24.0	23.6	23.2	22.8
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
5.3	5.1	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
25.8	25.7	25.9	26.1
6.1	5.9	5.7	5.5
19.3	19.4	19.6	19.8
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
14.0	13.0	12.5	12.3
49.3	50.7	52.3	53.4
8.5	8.8	8.7	8.1
6.3	6.3	6.4	6.2
9.3	8.7	8.0	7.4
5.3	5.0	<5.0	<5.0
6.9	6.9	6.7	6.6
5.9	6.2	6.3	6.2
5.4	5.7	5.5	<5.0
12.9	12.8	12.6	12.4
14.8	15.3	15.6	15.6
13.7	12.8	12.3	12.2
<5.0	<5.0	<5.0	<5.0
18.5	17.7	17.1	16.6
12.0	10.8	10.0	9.5
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
21.1	18.3	16.6	15.9
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0

11.1	10.3	9.5	8.8
11.8	11.4	11.1	10.9
11.6	11.5	11.2	10.6
11.8	11.6	11.1	10.4
9.6	8.8	8.1	7.5
8.3	8.4	8.3	8.0
<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0
13.7	13.8	14.0	14.2

<5.0	<5.0	<5.0	<5.0
------	------	------	------

<5.0	<5.0	<5.0	<5.0
------	------	------	------

<5.0	<5.0	<5.0	<5.0
10.6	10.6	10.9	11.3

6.3	6.4	6.4	6.4
-----	-----	-----	-----

<5.0	<5.0	<5.0	<5.0
------	------	------	------

27.2	26.9	26.7	26.5
23.5	23.2	23.0	22.7
17.8	17.8	18.0	18.0
28.2	27.9	27.7	27.5
13.9	13.7	13.6	13.5
19.0	18.9	18.8	18.7

Regions/Subregions/Countr 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003

World**Developing countries****Africa****Northern Africa**

Algeria

Egypt

84

Libya

Morocco

Sudan

Tunisia

Western Sahara

Sub-Saharan Africa**Eastern Africa**

Burundi

80

Comoros

Djibouti

Eritrea

Ethiopia

71

Kenya

Madagascar

Malawi

Mauritius

49

Mayotte

Mozambique

81

Réunion

Rwanda

Seychelles

Somalia

South Sudan

Sudan (former)

Uganda

55

United Republic of Tanzania

72

Zambia

77

Zimbabwe

Middle Africa

Angola

Cameroon

Central African Republic

Chad

Congo

Democratic Republic of the Congo

Equatorial Guinea

Gabon

Sao Tome and Principe

Southern Africa

Botswana

Lesotho

Namibia

South Africa

49

Swaziland

Western Africa

Benin

Burkina Faso			60
Cabo Verde		47	
Côte d'Ivoire			45
Gambia			
Ghana	67		
Guinea			
Guinea-Bissau			
Liberia			
Mali		79	
Mauritania			
Niger	79		
Nigeria			
Saint Helena, Ascension and Tristan da Cunha			
Senegal			
Sierra Leone			
Togo			
Asia			
Caucasus and Central Asia			
Armenia			80
Azerbaijan		62	66
Georgia			
Kazakhstan			
Kyrgyzstan			
Tajikistan			
Turkmenistan			
Uzbekistan			
Eastern Asia			
China			
Democratic People's Republic of Korea			
Mongolia			
Republic of Korea			
Eastern Asia (excluding China)			
Southern Asia			
Afghanistan			
Bangladesh		66	
Bhutan			
India	74	63	60
Iran (Islamic Republic of)			
Maldives			35
Nepal	69		
Pakistan			
Sri Lanka		60	67
Southern Asia (excluding India)			
South-Eastern Asia			
Brunei Darussalam			
Cambodia			
Indonesia			
Lao People's Democratic Republic			66
Malaysia			
Myanmar			
Philippines			65
Singapore			31
Thailand			
Timor-Leste			
Viet Nam	78	77	70
Western Asia			

Bahrain
Iraq
Jordan
Kuwait
Lebanon
Oman
Qatar
Saudi Arabia
Syrian Arab Republic
Turkey
United Arab Emirates
West Bank and Gaza Strip
Yemen

43

Latin America and the Caribbean

Caribbean

Anguilla
Antigua and Barbuda
Aruba
Bahamas
Barbados
British Virgin Islands
Cayman Islands
Cuba
Dominica
Dominican Republic
Grenada
Guadeloupe
Haiti
Jamaica
Martinique
Montserrat
Netherlands Antilles
Puerto Rico
Saint Kitts and Nevis
Saint Lucia
Saint Vincent and the Grenadines
Trinidad and Tobago
Turks and Caicos Islands
United States Virgin Islands

Latin America

Central America

Belize
Costa Rica
El Salvador
Guatemala
Honduras
Mexico
Nicaragua
Panama

35

South America

Argentina
Bolivia (Plurinational State of)
Brazil
Chile
Colombia
Ecuador

54

French Guiana		
Guyana		
Paraguay	64	
Peru		57
Suriname		
Uruguay		
Venezuela (Bolivarian Republic of)		

Oceania

American Samoa
Cook Islands
Fiji
French Polynesia
Guam
Kiribati
Marshall Islands
Micronesia (Federated States of)
Nauru
New Caledonia
Niue
Northern Mariana Islands
Palau
Papua New Guinea
Samoa
Solomon Islands
Tokelau
Tonga
Tuvalu
Vanuatu
Wallis and Futuna Islands

Developed countries

Albania		67
Andorra		
Australia	20	
Austria		
Belarus		
Belgium		15
Bermuda		
Bosnia and Herzegovina		
Bulgaria		
Canada		
Croatia		35
Cyprus		28
Czech Republic		21
Denmark		11
Estonia		
Faroe Islands		
Finland		19
France		24
Germany		
Gibraltar		
Greece		
Greenland		
Holy See		
Hungary		32
Iceland		20
Ireland		

Israel		
Italy		
Japan		
Latvia		51
Liechtenstein		
Lithuania	60	59
Luxembourg		
Malta		
Monaco		
Montenegro		
Netherlands	11	
New Zealand		
Norway		17
Poland		49
Portugal		
Republic of Moldova		75
Romania		72
Russian Federation		
Saint Pierre and Miquelon		
San Marino		
Serbia		
Serbia and Montenegro		52
Slovakia		
Slovenia		
Spain		24
Sweden		
Switzerland		11
The former Yugoslav Republic of Macedonia		
Ukraine		
United Kingdom		21
United States of America		18

Least developed countries

Landlocked developing countries

Small island developing States

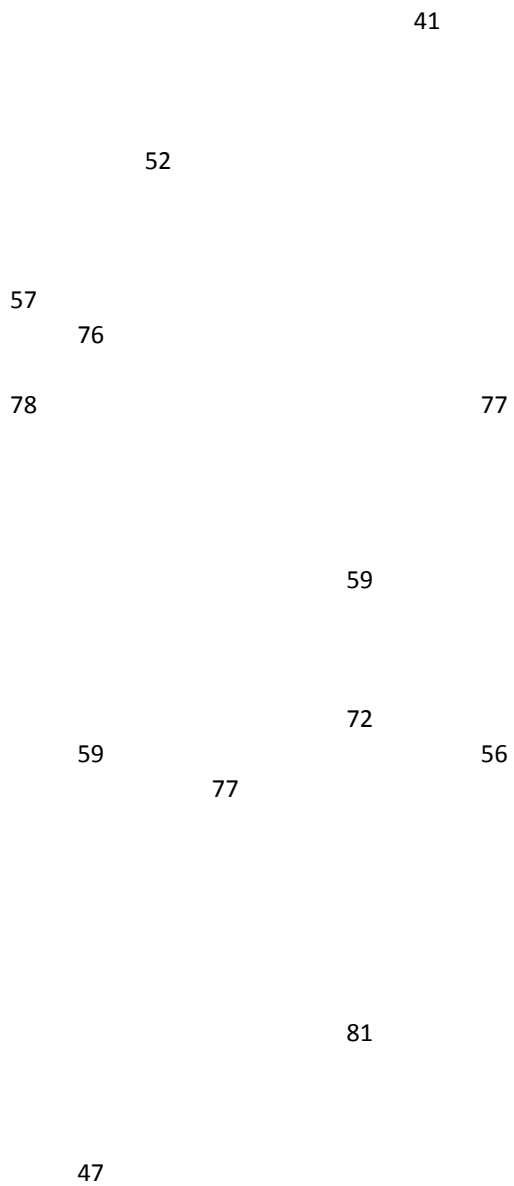
Low income economies

Lower-middle-income economies

Low-income food-deficit countries

[he poor](#)

2004 2005 2006 2007 2008 2009 2010 2011 2012



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53

41

40

43

63

45

31

54

61

30

43

53

46

34

22

73

56

52

[\(table of contents\)](#)

[\(home\)](#)

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	138	138	136	132	127	122	118	115	113
Developing countries	173	172	169	164	157	150	145	141	137
Africa	204	205	203	202	199	196	193	192	190
Northern Africa	31	32	33	34	33	33	32	32	32
Algeria	48	47	45	46	50	55	60	62	62
Egypt	26	26	26	25	23	21	20	19	19
Libya									
Morocco	39	44	50	54	52	49	45	43	43
Sudan									
Tunisia	5	6	6	6	6	6	6	5	4
Western Sahara									
Sub-Saharan Africa	247	246	244	242	238	234	231	229	226
Eastern Africa	368	386	385	388	381	372	361	353	344
Burundi									
Comoros									
Djibouti	669	695	685	666	632	593	559	519	473
Eritrea									
Ethiopia	644	673	640	631	607	580	543	515	488
Kenya	209	232	250	254	237	225	222	226	223
Madagascar	180	194	198	209	220	228	233	235	234
Malawi	332	341	352	341	318	286	262	239	217
Mauritius	57	56	55	53	50	47	47	49	50
Mayotte									
Mozambique	437	467	474	472	440	389	346	319	317
Réunion									
Rwanda	426	417	450	476	518	555	572	568	534
Seychelles									
Somalia									
South Sudan									
Sudan (former)	283	260	251	227	212	202	200	200	198
Uganda	150	158	162	166	172	183	196	202	198
United Republic of Ta	157	161	178	198	219	239	250	258	260
Zambia	235	243	246	246	239	238	252	276	301
Zimbabwe	327	344	352	363	367	363	354	348	347
Middle Africa	243	241	243	250	257	267	276	288	302
Angola	499	509	510	509	485	457	431	412	394
Cameroon	260	258	252	259	264	264	257	245	233
Central African Repu	356	360	368	376	381	380	368	356	340
Chad	470	442	434	420	393	387	361	336	302
Congo	322	323	327	334	341	345	341	325	296
Democratic Republic of the Congo									
Equatorial Guinea									
Gabon	70	57	61	58	57	51	44	39	32
Sao Tome and Princip	146	150	155	162	170	182	185	183	163
Southern Africa	46	48	50	51	53	55	56	56	54
Botswana	168	182	198	213	211	210	214	232	253
Lesotho	99	97	98	101	104	108	105	99	90
Namibia	252	260	273	284	288	282	276	264	243
South Africa	30	31	32	33	34	35	36	36	35
Swaziland	97	102	103	112	122	139	155	166	158
Western Africa	165	146	138	126	121	116	113	110	106
Benin	190	187	193	191	186	177	170	167	164

Burkina Faso	177	166	156	147	141	140	149	163	180
Cabo Verde	100	98	83	84	93	109	118	123	123
Côte d'Ivoire	66	67	70	74	73	73	74	81	91
Gambia	86	87	95	104	114	116	117	112	104
Ghana	352	264	239	188	166	152	145	139	129
Guinea	165	161	161	164	170	180	192	203	203
Guinea-Bissau	156	147	144	141	143	153	172	194	203
Liberia	211	200	227	258	296	312	303	284	273
Mali	107	110	113	117	118	117	112	107	96
Mauritania	95	93	92	91	92	91	88	83	78
Niger	188	213	225	242	244	230	209	189	169
Nigeria	140	116	103	88	81	75	71	67	61
Saint Helena, Ascension and Tristan da Cunha									
Senegal	163	170	183	186	196	202	215	219	213
Sierra Leone	333	323	315	299	281	265	254	255	270
Togo	268	297	291	284	261	239	223	214	207
Asia	176	176	172	166	157	148	142	137	133
Caucasus and Central Asia	100	121	107	105	94	87	84	87	92
Armenia	177	184	186	190	156	134	116	120	133
Azerbaijan	163	164	160	161	175	190	195	202	187
Georgia	463	744	586	566	376	225	119	80	93
Kazakhstan	18	14	16	16	17	18	20	23	28
Kyrgyzstan	105	109	106	107	107	107	97	90	95
Tajikistan	187	183	181	179	198	221	243	257	262
Turkmenistan	57	56	54	53	57	61	65	65	62
Uzbekistan	20	21	20	22	24	29	36	45	57
Eastern Asia	182	187	179	168	154	143	137	132	130
China	188	193	185	172	157	145	138	133	131
Democratic People's Republic of Korea	173	184	200	215	240	267	287	294	294
Mongolia	210	269	348	398	404	369	345	328	313
Republic of Korea	14	14	13	13	12	11	11	11	12
Eastern Asia (excluding Korea)	70	76	83	90	97	104	110	112	112
Southern Asia	169	162	164	164	161	154	146	138	131
Afghanistan	202	249	279	312	329	329	322	312	309
Bangladesh	247	252	264	277	279	270	251	222	189
Bhutan									
India	165	154	156	154	151	142	133	125	120
Iran (Islamic Republic of)	31	28	27	26	27	29	31	32	33
Maldives	69	64	63	59	57	61	66	70	72
Nepal	149	155	163	169	171	170	168	162	157
Pakistan	179	183	170	164	156	154	156	158	159
Sri Lanka	228	235	243	248	246	252	257	263	265
Southern Asia (excluding Sri Lanka)	178	183	185	189	189	186	180	171	161
South-Eastern Asia	232	228	218	205	192	183	177	176	173
Brunei Darussalam	21	22	19	18	16	16	16	18	19
Cambodia	205	187	183	178	187	209	237	252	243
Indonesia	136	131	125	116	107	101	100	106	113
Lao People's Democratic Republic	325	332	336	340	335	327	316	310	300
Malaysia	31	28	24	20	16	14	14	14	14
Myanmar	511	515	516	509	502	485	468	453	444
Philippines	184	189	185	182	172	164	158	158	154
Singapore									
Thailand	280	268	264	248	222	195	168	156	149
Timor-Leste	323	284	265	241	238	244	266	286	302
Viet Nam	368	356	319	285	261	254	254	247	228

Western Asia	40	46	47	52	54	56	57	58	58
Bahrain									
Iraq	46	82	94	123	134	145	158	167	168
Jordan	33	35	42	48	53	54	52	49	47
Kuwait	305	353	249	169	79	38	23	18	16
Lebanon	13	13	14	14	14	13	12	11	11
Oman	118	125	129	138	141	145	138	126	107
Qatar									
Saudi Arabia	18	21	25	28	28	24	19	14	11
Syrian Arab Republic									
Turkey	3	4	4	4	4	4	5	5	5
United Arab Emirates	14	13	11	10	9	9	9	9	9
West Bank and Gaza Strip									
Yemen	179	178	174	178	186	194	199	199	195
Latin America and the Caribbean	105	101	101	99	98	96	95	94	92
Caribbean	213	220	234	248	257	257	252	244	233
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	16	19	21	25	27	28	28	27	30
British Virgin Islands									
Cayman Islands									
Cuba	39	63	94	133	152	147	122	90	61
Dominica									
Dominican Republic	247	230	219	199	190	194	212	228	232
Grenada									
Guadeloupe									
Haiti	519	525	543	561	575	575	569	561	549
Jamaica	70	71	65	60	57	57	57	57	55
Martinique									
Montserrat									
Netherlands Antilles									
Puerto Rico									
Saint Kitts and Nevis									
Saint Lucia									
Saint Vincent and the Trinidad and Tobago	145	141	143	143	155	167	175	170	154
Turks and Caicos Islands	88	94	105	113	115	113	109	107	104
United States Virgin Islands									
Latin America	97	93	92	89	87	85	84	84	82
Central America	73	72	71	69	67	66	65	64	61
Belize	58	51	44	39	39	40	42	43	42
Costa Rica	33	34	34	34	35	36	38	38	36
El Salvador	103	96	98	98	100	99	96	94	88
Guatemala	89	92	92	91	93	104	119	135	138
Honduras	154	151	146	142	136	132	129	129	128
Mexico	46	46	46	45	43	41	39	36	33
Nicaragua	420	405	395	366	339	321	309	300	281
Panama	188	184	169	164	168	185	189	192	188
South America	107	101	100	97	95	93	92	92	91
Argentina	15	12	11	9	8	8	8	8	7
Bolivia (Plurinational : Brazil	261	245	249	243	240	228	232	239	247
Chile	110	106	107	105	103	102	100	99	97
	60	53	47	41	38	36	35	34	34

Hungary
 Iceland
 Ireland
 Israel
 Italy
 Japan
 Latvia
 Liechtenstein
 Lithuania
 Luxembourg
 Malta
 Monaco
 Montenegro
 Netherlands
 New Zealand
 Norway
 Poland
 Portugal
 Republic of Moldova
 Romania
 Russian Federation
 Saint Pierre and Miquelon
 San Marino
 Serbia
 Serbia and Montenegro
 Slovakia
 Slovenia
 Spain
 Sweden
 Switzerland
 The former Yugoslav Republic of Macedonia
 Ukraine
 United Kingdom
 United States of America

Least developed countries	306	314	317	322	322	317	309	300	290
Landlocked developing countries	274	285	284	287	285	280	273	268	262
Small island developing States	187	190	199	208	214	214	211	207	200
Low income economies	299	308	313	319	319	315	308	300	290
Lower-middle-income economies	161	154	150	146	140	134	129	125	122
Low-income food-deficit countries	198	193	195	195	193	187	180	173	167

V 2.8 - Depth of the food deficit

(kcal/caput/day)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12
111	111	111	112	112	110	107	103	98	94	90	88
135	134	135	136	136	134	130	124	118	113	109	105
188	186	185	183	180	176	170	168	166	164	160	157
32	32	31	31	31	32	32	31	30	28	25	21
60	58	56	53	51	50	48	46	43	40	36	31
19	18	19	21	23	25	26	26	25	22	17	13
45	47	46	43	41	39	39	39	39	39	39	37
4	5	6	7	7	7	7	7	7	6	6	5
223	221	219	216	212	206	199	196	193	191	187	183
334	323	314	307	299	289	278	272	267	262	254	244
434	400	380	357	331	299	262	230	203	188	178	169
457	424	395	375	357	341	324	314	304	291	276	264
218	217	224	234	231	213	185	170	166	165	159	151
234	241	253	268	273	264	245	228	218	216	215	216
196	183	181	186	191	189	180	166	155	149	145	142
50	47	45	43	41	39	38	38	37	37	35	35
321	325	317	302	287	277	273	266	258	244	231	216
483	417	369	345	348	357	357	346	324	301	276	260
193	185	178	174	174	175	173	169	168	169	176	
195	194	187	171	151	143	145	156	164	168	167	165
266	270	277	278	280	273	263	254	251	257	259	258
324	350	368	384	391	405	422	444	457	455	442	429
349	348	345	341	338	331	319	303	290	278	267	256
320	338	351	361	364	364	361	366	372	377	375	372
375	354	326	293	259	232	209	189	168	149	132	120
220	209	195	181	166	152	137	122	109	96	85	76
331	319	316	314	316	313	305	292	277	263	253	251
289	289	292	294	292	294	297	305	313	317	317	309
261	228	205	193	200	213	233	236	234	226	217	204
28	25	26	28	28	27	26	26	26	27	26	24
140	113	95	81	71	62	54	48	43	40	37	35
51	48	46	44	43	42	42	44	45	45	45	43
262	266	263	262	253	245	240	243	244	239	227	214
84	79	77	75	73	71	70	71	74	76	76	75
213	189	176	175	175	176	181	194	218	250	278	295
33	30	29	27	27	26	26	27	27	26	24	21
143	126	116	107	103	105	117	132	147	158	165	172
103	101	100	97	92	85	79	74	71	68	66	64
159	147	135	121	112	103	97	90	83	80	78	77

194	205	217	219	217	210	206	201	196	188	181	174
124	129	131	130	121	110	99	94	91	91	90	87
102	113	118	116	109	103	98	97	99	102	103	102
91	83	84	89	94	97	97	94	84	71	55	44
118	106	97	90	83	76	69	61	54	47	42	36
196	187	183	179	173	164	156	147	140	133	129	125
198	184	176	173	174	176	179	179	175	165	159	155
279	292	310	320	324	319	313	306	295	285	280	279
86	78	73	70	66	61	54	45	37	31	27	24
75	73	72	72	72	74	73	68	60	54	51	49
149	132	121	113	104	96	90	84	78	71	67	63
57	55	56	53	49	43	39	36	35	36	36	37
201	191	185	177	165	152	139	123	107	93	86	81
293	312	319	318	316	305	285	260	242	227	212	196
203	200	198	193	185	175	167	159	153	145	139	127
130	131	133	135	136	135	130	124	117	110	105	100
99	106	109	107	101	91	81	74	70	68	67	65
153	166	162	139	105	77	58	47	43	43	46	48
158	118	88	64	46	33	26	24	23	23	21	18
112	127	107	81	59	48	46	48	51	58	68	77
31	33	34	35	38	39	35	29	24	21	20	20
105	117	116	106	87	73	66	65	64	61	55	50
268	281	301	323	336	334	319	306	298	297	292	286
58	55	52	47	41	37	34	32	32	32	32	32
75	95	113	120	114	101	84	71	64	60	58	52
129	128	128	128	128	127	125	121	116	109	102	96
130	129	129	129	129	128	126	121	116	108	101	94
297	296	292	278	269	267	280	298	318	333	341	344
296	281	275	276	281	284	278	264	243	223	205	192
12	12	13	13	13	13	13	12	12	10	9	7
113	113	112	108	105	105	108	114	119	122	123	123
128	130	137	145	149	150	144	135	125	119	117	116
318	326	321	292	256	224	201	184	168	158	151	149
158	139	129	124	118	116	114	115	117	119	120	121
118	122	131	141	149	152	146	134	122	115	112	111
36	39	43	46	48	48	48	49	49	48	47	45
73	75	78	86	95	102	104	100	90	79	67	58
150	147	141	133	121	111	102	95	85	74	64	58
162	172	185	195	194	188	181	175	170	167	166	167
265	268	268	270	269	266	262	255	247	238	230	224
152	151	152	153	149	144	139	135	132	130	129	129
170	165	160	153	146	140	134	127	118	107	96	86
20	20	17	15	12	12	12	14	16	18	20	19
221	196	178	163	153	144	135	127	121	119	118	117
122	129	134	135	135	136	136	135	129	113	94	76
294	283	274	257	235	212	191	181	174	171	160	149
15	17	20	23	24	25	25	26	26	26	25	24
430	404	372	341	313	287	260	229	199	171	149	132
147	139	136	132	128	120	111	102	93	87	87	91
149	143	135	124	113	100	87	77	72	69	68	65
300	282	256	235	227	229	232	231	227	223	220	214
206	188	173	160	150	144	141	137	129	119	110	103

57	56	58	62	65	66	67	68	68	68	68	66
160	155	157	167	179	189	203	211	215	209	203	197
44	38	30	22	17	14	13	12	12	12	12	12
15	13	12	12	11	10	10	10	10	11	12	14
12	13	14	16	19	22	25	27	28	29	30	30
90	82	79	80	79	77	72	65	56	48	42	40
9	8	9	12	14	16	17	17	18	18	17	15
6	6	7	8	7	6	4	2	2	2	2	2
9	10	11	12	14	18	24	29	33	35	34	33
192	191	197	203	207	206	200	191	186	184	183	179
88	83	77	73	69	65	60	55	52	50	48	46
222	214	214	218	223	221	215	207	202	195	187	179
32	37	38	43	45	49	49	45	38	32	27	24
39	27	19	15	12	10	11	12	14	15	15	15
222	204	198	200	206	195	174	155	146	141	129	112
544	545	560	573	585	586	581	566	549	524	503	489
52	49	46	45	45	46	48	50	52	56	58	59
137	121	109	94	81	72	66	61	56	53	49	46
98	89	85	86	90	91	89	85	81	79	77	74
79	74	68	64	59	55	50	45	42	40	39	38
58	55	55	56	56	55	52	49	48	47	47	47
39	35	32	30	29	29	30	32	34	36	36	36
34	34	36	39	41	41	38	36	35	36	37	37
79	67	59	56	60	66	70	73	75	77	81	86
137	125	115	104	101	101	100	98	95	96	94	95
127	124	119	115	113	113	112	109	105	104	104	102
31	31	34	37	38	36	33	31	30	29	29	30
256	229	206	192	184	179	171	164	158	155	150	144
200	202	191	176	169	172	165	151	131	116	104	94
87	81	74	67	60	54	49	44	40	37	36	34
6	7	9	12	14	14	12	11	10	10	10	10
235	221	208	207	209	210	201	193	189	190	182	164
92	83	70	56	42	33	27	22	19	17	15	13
33	31	30	28	28	27	27	26	27	27	28	26

68	66	62	61	61	65	67	65	64	67	75	79
114	121	126	130	131	128	125	118	113	104	94	83
70	65	63	63	64	67	69	72	75	78	79	79
91	89	83	75	71	72	76	77	81	84	84	83
149	142	142	144	147	140	130	117	105	93	82	71
98	97	96	92	89	84	79	75	70	65	60	58
28	26	27	29	29	29	27	25	24	24	23	22
112	103	102	103	92	77	59	43	29	19	14	13
105	107	110	111	110	106	100	94	90	89	88	89

32	31	30	30	29	29	29	28	29	30	30	31
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28	27	27	28	29	30	29	29	30	30	29	27
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41	32	28	26	25	24	24	24	24	23	23	22
93	93	91	85	80	76	73	70	69	67	67	65

50	51	52	51	49	47	44	41	38	37	37	39
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13	13	12	11	10	10	9	9	8	9	9	9
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281	273	266	260	252	245	237	233	228	224	219	212
254	247	239	231	221	212	204	198	192	186	179	173
192	186	186	187	190	188	182	176	171	165	159	153
282	274	268	263	256	248	240	236	232	230	225	220
121	123	128	133	136	135	131	123	114	108	104	102
163	164	167	172	173	172	166	158	150	146	143	142

2011-13 2012-14* 2013-15* 2014-16*

85	84	82	81
102	100	98	96
154	152	151	151
19	18	17	17
26	23	21	20
12	12	12	12
35	34	33	31
5	4	4	3
179	177	176	176
237	234	233	230
156	143	130	118
256	250	244	236
145	140	136	135
219	223	227	229
140	139	139	139
36	36	36	35
205	195	188	181
251	247	240	232
166	167	170	172
248	241	237	238
421	415	411	405
255	259	264	259
369	368	373	380
111	104	96	90
68	66	64	63
265	302	349	380
301	288	276	261
190	188	196	206
22	20	19	18
35	37	38	40
41	39	38	37
200	191	183	177
75	75	76	76
303	315	323	325
19	16	14	13
178	186	190	192
62	60	59	59
69	60	52	48

170	167	167	167
82	77	72	68
99	96	94	93
37	34	33	32
31	25	22	19
122	120	118	115
155	157	152	143
275	269	261	256
23	23	23	23
46	41	37	36
61	59	58	56
37	39	40	42
77	71	66	63
180	169	162	160
114	96	85	75
97	94	92	90
60	56	52	50
49	48	45	41
16	15	13	12
76	68	60	55
20	20	19	18
45	42	41	40
276	268	258	250
30	27	24	22
45	37	31	29
90	85	80	76
88	83	78	74
344	344	344	343
182	174	165	156
6	5	4	4
122	121	120	119
115	116	115	114
151	158	166	173
122	122	120	116
110	110	110	109
43	41	36	31
51	45	39	34
53	50	49	51
169	170	171	172
217	209	200	192
129	129	128	126
79	74	70	68
17	15	13	12
114	108	102	97
63	55	51	51
139	134	131	128
23	20	17	14
120	113	108	103
95	97	96	93
63	60	57	53
207	198	190	184
99	95	89	83

65	65	64	64
193	190	188	185
12	13	13	13
15	17	20	21
31	34	33	29
39	38	36	33
13	11	10	9
1	1	1	1
30	26	22	18
177	177	180	182
44	43	42	41
176	179	184	188
24	24	23	21
12	10	8	7
98	91	88	86
490	510	530	546
60	62	62	58
45	46	46	45
69	64	59	55
36	34	32	31
47	47	46	45
38	40	41	40
38	40	39	35
88	88	86	85
95	99	101	101
96	89	85	85
31	30	30	29
136	130	126	122
83	75	69	66
31	29	27	25
8	6	3	2
140	120	109	104
12	11	11	10
25	23	22	20

78	73	67	62
76	73	72	70
79	79	77	74
81	80	76	71
64	58	54	50
58	59	58	56
23	25	25	24
12	12	10	9
90	91	93	94

30	30	30	30
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25	24	23	22
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23	23	22	22
64	65	67	70

40	40	41	41
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8	8	8	8
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209	207	208	208
168	166	165	163
151	153.0	156.0	158.0
216	214.0	214.0	214.0
100	99.0	96.0	95.0
140	140.0	139.0	138.0

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[\(home\)](#)

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	25.8	25.7	25.4	25.0	24.3	23.7	23.1	22.7	22.3
Developing countries	31.7	31.5	31.1	30.4	29.5	28.5	27.7	27.1	26.6
Africa	34.7	34.4	34.2	34.1	33.9	33.7	33.4	33.3	32.9
Northern Africa	8.2	8.4	8.5	8.6	8.5	8.4	8.2	8.2	8.1
Algeria	12.2	12.0	11.4	11.7	12.5	13.5	14.4	14.8	14.8
Egypt	7.1	7.1	7.0	6.7	6.3	5.8	5.6	5.4	5.3
Libya									
Morocco	9.5	10.7	11.8	12.5	12.2	11.6	10.6	10.3	10.2
Sudan									
Tunisia	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Western Sahara									
Sub-Saharan Africa	41.2	40.7	40.4	40.2	39.9	39.6	39.3	39.0	38.6
Eastern Africa	55.5	56.8	57.1	58.0	57.4	56.6	55.6	54.9	54.0
Burundi									
Comoros									
Djibouti	81.8	83.5	82.8	81.5	79.1	76.2	73.5	70.1	66.1
Eritrea									
Ethiopia	81.7	81.9	79.7	80.4	78.6	76.5	73.6	71.1	69.0
Kenya	42.3	45.5	47.9	48.3	45.8	44.0	43.4	44.0	43.7
Madagascar	36.3	38.4	39.0	40.8	42.4	43.6	44.3	44.6	44.7
Malawi	53.8	54.8	56.0	54.9	52.3	48.6	45.6	42.7	39.8
Mauritius	14.7	14.6	14.4	14.0	13.3	12.9	12.9	13.3	13.5
Mayotte									
Mozambique	64.7	67.4	68.0	67.8	65.0	59.8	55.0	51.8	50.7
Réunion									
Rwanda	63.7	62.2	64.4	65.9	68.9	71.8	73.6	74.0	72.3
Seychelles									
Somalia									
South Sudan									
Sudan (former)	50.2	47.2	46.0	42.8	40.6	39.2	38.9	38.9	38.6
Uganda	31.1	32.5	33.1	33.8	34.7	36.2	37.7	38.0	36.8
United Republic of Ta	32.7	33.4	36.0	38.8	41.5	43.8	44.9	45.4	45.2
Zambia	43.0	44.3	44.6	44.7	43.7	43.4	44.6	46.9	49.4
Zimbabwe	51.6	53.3	54.0	55.1	55.4	54.8	53.7	52.9	52.8
Middle Africa	42.0	41.8	42.2	43.5	45.0	46.9	48.4	49.8	51.0
Angola	71.7	72.6	72.7	72.6	70.5	68.0	65.5	63.7	62.1
Cameroon	48.6	48.3	47.4	48.2	48.8	48.8	47.8	46.1	44.7
Central African Reput	57.6	57.9	58.7	59.5	59.9	59.7	58.5	57.1	55.5
Chad	67.7	65.2	64.5	63.1	60.4	59.8	57.1	54.4	50.7
Congo	53.4	53.5	53.9	54.6	55.4	55.8	55.4	53.6	50.4
Democratic Republic of the Congo									
Equatorial Guinea									
Gabon	19.9	16.8	17.8	17.1	16.8	15.2	13.6	12.2	10.7
Sao Tome and Princip	31.7	32.3	33.1	34.2	35.4	37.1	37.4	37.0	34.2
Southern Africa	12.2	12.6	12.9	13.2	13.5	13.9	14.2	14.2	13.9
Botswana	35.1	36.9	39.2	41.3	41.0	40.7	41.1	43.5	46.5
Lesotho	23.0	22.5	22.7	23.0	23.7	24.3	23.8	22.7	21.1
Namibia	47.1	48.0	49.7	51.1	51.6	50.9	50.0	48.4	45.9
South Africa	9.3	9.6	9.8	9.9	10.2	10.6	10.8	10.9	10.5
Swaziland	23.3	24.2	24.4	25.9	27.5	30.4	32.9	34.5	33.3
Western Africa	32.4	29.6	28.2	26.2	25.2	24.4	23.8	23.2	22.5
Benin	37.1	36.6	37.6	37.3	36.5	35.2	34.1	33.6	33.3

Burkina Faso	34.2	32.5	31.0	29.5	28.5	28.4	29.3	31.0	32.6
Cabo Verde	24.1	23.7	20.7	20.9	22.4	25.4	27.0	27.7	27.7
Côte d'Ivoire	16.2	16.4	17.0	17.6	17.5	17.3	17.2	17.9	19.2
Gambia	19.5	19.7	21.1	22.7	24.4	24.8	24.9	24.1	22.8
Ghana	57.6	47.4	44.0	36.9	33.5	31.3	30.2	29.1	27.5
Guinea	30.5	30.1	30.0	30.4	31.3	32.7	34.4	35.8	36.0
Guinea-Bissau	31.4	29.9	29.5	29.1	29.4	30.8	33.6	36.8	38.3
Liberia	36.5	34.9	38.3	42.2	46.6	48.5	47.5	45.3	44.2
Mali	23.5	24.1	24.6	25.2	25.4	25.2	24.5	23.5	21.8
Mauritania	21.1	20.8	20.5	20.3	20.5	20.2	19.7	18.9	18.0
Niger	35.9	39.6	41.1	43.5	43.8	41.9	39.2	36.3	33.5
Nigeria	29.7	25.6	23.4	20.4	19.0	18.0	17.2	16.3	15.3
Saint Helena, Ascension and Tristan da Cunha									
Senegal	33.6	34.6	36.6	37.0	38.4	39.3	41.1	41.6	41.1
Sierra Leone	51.0	49.9	48.9	47.0	44.8	42.8	41.5	41.6	43.5
Togo	47.3	51.0	50.2	49.2	46.2	43.3	41.1	39.7	38.9
Asia	32.6	32.4	31.9	31.1	29.9	28.7	27.7	26.9	26.3
Caucasus and Central Asia	19.8	22.5	21.1	21.8	21.1	20.6	20.4	21.0	22.3
Armenia	40.7	48.1	43.4	43.0	37.4	33.4	30.0	30.6	32.8
Azerbaijan	27.9	34.0	32.5	36.9	39.1	41.4	42.1	42.9	40.6
Georgia	73.1	90.7	81.0	79.1	62.7	44.7	29.3	22.2	23.5
Kazakhstan	6.9	5.6	6.3	6.1	6.6	6.8	7.4	8.2	9.4
Kyrgyzstan	14.3	25.9	20.6	24.7	24.5	24.5	22.5	21.2	22.3
Tajikistan	39.0	37.4	38.6	39.5	42.3	45.7	48.7	50.4	50.7
Turkmenistan	14.6	14.1	14.5	14.9	15.8	16.5	17.2	17.2	16.6
Uzbekistan	6.9	7.1	7.1	7.5	8.2	9.5	11.3	13.6	16.4
Eastern Asia	32.6	33.4	32.3	30.7	28.7	26.9	25.8	25.1	24.6
China	33.5	34.2	33.1	31.4	29.1	27.2	26.1	25.3	24.8
Democratic People's Republic of Korea	35.9	37.7	40.1	42.3	45.6	49.0	51.5	52.3	52.2
Mongolia	40.6	48.3	57.5	62.8	63.2	59.3	56.5	54.5	52.6
Republic of Korea	5.7	5.7	5.6	5.5	5.3	<5.0	<5.0	<5.0	5.0
Eastern Asia (excluding Korea)	16.2	17.1	18.2	19.1	20.0	20.8	21.4	21.6	21.7
Southern Asia	32.8	31.7	31.9	31.9	31.5	30.6	29.4	28.2	27.3
Afghanistan	36.9	43.6	47.3	51.6	53.8	53.9	53.3	52.2	52.1
Bangladesh	41.2	41.8	43.5	45.6	46.6	46.2	44.4	41.2	37.3
Bhutan									
India	33.1	31.4	31.6	31.4	30.9	29.7	28.2	26.9	26.1
Iran (Islamic Republic of)	8.3	7.7	7.3	7.0	7.2	7.6	8.0	8.2	8.5
Maldives	18.8	17.8	17.3	16.3	15.9	16.6	17.6	18.3	18.5
Nepal	31.6	32.1	32.9	33.4	33.5	33.3	32.9	32.1	31.4
Pakistan	32.8	33.4	31.5	30.4	29.2	28.9	29.0	29.2	29.4
Sri Lanka	42.1	42.9	43.5	43.4	42.1	41.6	41.2	40.9	39.6
Southern Asia (excluding India)	31.9	32.6	32.7	33.3	33.3	33.1	32.6	31.6	30.3
South-Eastern Asia	40.1	39.6	38.4	36.8	35.1	33.9	33.3	33.2	32.9
Brunei Darussalam	8.0	8.3	7.2	6.8	6.3	6.3	6.4	6.9	7.4
Cambodia	42.5	39.8	39.0	38.1	39.1	41.8	45.4	46.9	45.4
Indonesia	28.9	28.1	27.0	25.4	23.8	22.7	22.7	23.6	25.0
Lao People's Democratic Republic	52.0	52.8	53.3	53.7	53.1	52.2	50.9	50.2	49.3
Malaysia	10.3	9.6	8.3	7.1	6.1	5.5	5.3	5.4	5.5
Myanmar	73.0	73.2	73.0	72.3	71.6	70.0	68.5	67.0	66.0
Philippines	35.0	35.7	35.1	34.7	33.1	32.0	31.1	31.0	30.5
Singapore									
Thailand	46.5	45.1	44.5	42.6	39.3	35.8	32.1	30.3	29.4
Timor-Leste	56.5	52.0	49.8	46.6	46.1	46.6	49.1	51.2	53.1
Viet Nam	55.6	55.1	51.9	48.9	46.8	47.0	47.5	46.6	43.4
Western Asia	9.6	10.9	11.3	12.2	12.6	12.8	13.0	13.1	13.0

Bahrain									
Iraq	12.2	20.2	22.5	28.2	30.0	31.9	34.0	35.6	35.7
Jordan	9.3	9.8	11.3	12.6	13.9	14.0	13.6	13.1	12.7
Kuwait	52.0	57.1	44.5	32.8	18.7	10.6	7.2	5.9	5.4
Lebanon	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Oman	26.9	28.0	28.5	29.8	30.0	30.5	29.3	27.4	23.9
Qatar									
Saudi Arabia	6.6	7.2	8.4	9.1	9.1	7.8	6.4	5.2	<5.0
Syrian Arab Republic									
Turkey	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
United Arab Emirates	5.5	5.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
West Bank and Gaza Strip									
Yemen	37.1	36.8	36.0	36.5	37.6	38.8	39.3	39.3	38.7
Latin America and the Caribbean	21.6	21.0	20.9	20.6	20.3	20.0	19.8	19.7	19.3
Caribbean	35.8	37.5	39.7	41.8	42.5	42.0	40.6	38.7	36.3
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	6.1	7.1	7.7	8.9	9.6	9.9	9.9	9.8	10.5
British Virgin Islands									
Cayman Islands									
Cuba	12.6	18.1	24.5	32.1	35.5	34.6	30.1	24.0	17.7
Dominica									
Dominican Republic	46.9	44.5	43.0	40.1	38.8	39.4	41.8	44.1	44.8
Grenada									
Guadeloupe									
Haiti	69.5	69.8	70.6	70.7	69.9	68.2	66.2	64.1	62.3
Jamaica	18.2	18.4	17.1	16.1	15.4	15.4	15.5	15.5	15.2
Martinique									
Montserrat									
Netherlands Antilles									
Puerto Rico									
Saint Kitts and Nevis									
Saint Lucia									
Saint Vincent and the Trinidad and Tobago	31.4	30.7	31.0	31.1	33.0	34.8	36.0	35.2	32.9
Trinidad and Tobago	20.5	21.4	23.3	24.5	24.9	24.4	23.7	23.3	22.6
Turks and Caicos Islands									
United States Virgin Islands									
Latin America	20.6	19.8	19.6	19.1	18.7	18.5	18.4	18.4	18.1
Central America	15.8	15.7	15.6	15.3	15.1	15.0	14.9	14.8	14.3
Belize	15.6	13.9	12.2	11.2	11.1	11.4	11.8	12.1	12.0
Costa Rica	10.6	10.9	11.1	11.0	11.1	11.3	11.9	12.0	11.5
El Salvador	24.2	22.9	23.3	23.4	23.7	23.5	23.0	22.6	21.5
Guatemala	21.8	22.4	22.3	22.2	22.5	24.6	27.3	30.3	31.2
Honduras	30.3	30.0	29.2	28.5	27.5	26.8	26.3	26.2	26.2
Mexico	11.1	11.0	11.0	10.9	10.7	10.5	10.1	9.8	9.2
Nicaragua	63.2	61.6	60.4	57.3	54.3	52.1	50.6	49.5	47.2
Panama	37.3	36.7	34.4	33.6	34.1	36.7	37.4	37.8	37.4
South America	22.5	21.5	21.2	20.6	20.2	19.9	19.8	19.8	19.7
Argentina	5.9	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Bolivia (Plurinational : Brazil	49.4	47.3	47.9	47.2	46.7	45.0	45.4	46.4	47.8
Brazil	21.7	21.1	21.2	20.9	20.6	20.3	20.0	19.8	19.6
Chile	17.7	16.2	14.6	13.3	12.4	11.9	11.6	11.4	11.2
Colombia	22.1	21.1	19.8	18.3	17.1	16.3	16.2	16.4	16.5
Ecuador	30.3	30.4	27.3	25.7	24.4	25.0	26.0	26.9	28.0

Israel
 Italy
 Japan
 Latvia
 Liechtenstein
 Lithuania
 Luxembourg
 Malta
 Monaco
 Montenegro
 Netherlands
 New Zealand
 Norway
 Poland
 Portugal
 Republic of Moldova
 Romania
 Russian Federation
 Saint Pierre and Miquelon
 San Marino
 Serbia
 Serbia and Montenegro
 Slovakia
 Slovenia
 Spain
 Sweden
 Switzerland
 The former Yugoslav Republic of Macedonia
 Ukraine
 United Kingdom
 United States of America

Least developed countries	48.4	49.0	49.5	50.5	50.8	50.7	50.0	49.1	47.9
Landlocked developing cour	43.0	44.2	44.3	45.2	45.1	44.8	44.3	43.9	43.5
Small island developing Stat	33.1	34.1	35.5	36.8	37.2	36.8	35.9	34.8	33.3
Low income economies	47.8	48.6	49.3	50.4	50.8	50.7	50.2	49.4	48.2
Lower-middle-income econi	31.4	30.3	29.9	29.2	28.5	27.6	26.8	26.2	25.7
Low-income food-deficit coi	36.5	35.6	35.8	35.8	35.5	34.8	33.8	32.8	32.0

V 2.9 - Prevalence of food inadequacy

(percent)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12
22.0	21.9	22.0	22.1	22.1	21.8	21.3	20.5	19.8	19.1	18.5	18.1
26.2	26.1	26.3	26.4	26.4	26.0	25.3	24.4	23.4	22.6	21.9	21.3
32.6	32.3	32.0	31.5	30.9	30.1	29.3	28.7	28.3	27.9	27.3	26.9
8.1	8.1	8.0	8.0	8.0	8.1	8.2	8.0	7.8	7.3	6.7	6.0
14.4	14.0	13.6	13.0	12.6	12.4	12.1	11.6	11.1	10.4	9.6	8.6
5.2	5.2	5.3	5.7	6.2	6.6	6.8	6.8	6.5	5.9	5.0	<5.0
10.7	11.0	10.8	10.3	9.8	9.5	9.5	9.4	9.5	9.4	9.4	9.1
<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
38.1	37.7	37.2	36.6	35.8	34.8	33.7	33.0	32.5	32.0	31.4	30.8
53.1	52.1	51.2	50.4	49.4	48.2	46.7	45.8	45.2	44.6	43.6	42.3
62.3	59.0	56.6	54.1	51.1	47.4	43.1	39.0	35.6	33.6	32.2	31.1
66.6	63.9	61.2	59.3	57.3	55.4	53.3	51.9	50.5	48.9	47.0	45.3
43.2	43.3	44.2	45.7	45.4	43.1	39.5	37.6	37.2	37.2	36.2	35.1
44.9	45.7	46.9	48.2	48.1	46.7	44.3	42.4	41.4	41.5	41.7	41.9
36.9	35.2	34.8	35.5	36.1	35.8	34.4	32.3	30.7	29.6	29.1	28.7
13.3	12.8	12.3	11.8	11.4	11.0	10.7	10.6	10.5	10.3	9.9	9.9
50.5	50.4	49.4	47.8	46.4	45.5	45.0	44.0	42.9	41.1	39.4	37.4
68.7	62.9	57.8	54.9	55.0	55.7	55.5	54.3	51.9	49.2	46.2	44.2
37.8	36.5	35.3	34.5	34.3	34.2	33.7	33.0	32.5	32.6	32.8	
35.9	35.3	34.3	32.3	29.8	29.0	29.4	31.0	32.3	32.9	32.7	32.4
45.7	45.9	46.4	46.2	46.0	44.8	43.3	41.9	41.4	42.2	42.5	42.4
51.4	53.7	55.1	56.0	56.0	56.7	57.9	59.5	60.4	59.9	58.5	57.0
53.0	53.1	52.6	52.2	51.9	51.1	49.8	48.0	46.6	45.3	44.0	42.7
52.1	52.9	52.9	52.5	51.8	51.1	50.4	50.1	49.8	49.5	48.8	48.1
60.3	58.3	55.1	51.1	46.9	43.2	40.0	37.0	33.9	30.8	28.0	25.9
43.0	41.5	39.4	37.3	35.0	32.7	30.3	27.7	25.3	23.0	20.8	18.9
54.6	53.5	53.1	52.8	52.8	52.3	51.0	49.3	47.2	45.4	44.2	43.8
49.1	49.0	49.0	48.7	48.0	47.8	47.7	48.1	48.5	48.7	48.5	47.6
46.3	42.1	39.0	37.2	38.2	40.2	43.2	44.0	44.2	43.5	42.5	41.0
9.5	8.9	9.3	9.8	9.9	9.5	9.1	9.1	9.3	9.5	9.2	8.6
30.7	26.4	23.2	20.5	18.6	16.9	15.3	13.9	12.9	12.2	11.5	11.2
13.3	12.6	12.1	11.7	11.5	11.3	11.4	11.7	11.9	11.9	11.5	11.0
47.8	48.5	48.0	47.8	46.6	45.4	44.8	45.1	45.2	44.6	43.0	41.1
19.9	19.1	18.6	18.1	17.8	17.3	17.1	17.2	17.6	18.0	18.1	17.9
42.0	38.6	36.7	36.4	36.3	36.5	37.2	39.1	42.4	46.7	50.3	52.3
10.0	9.5	9.1	8.7	8.5	8.4	8.4	8.6	8.6	8.4	7.9	7.3
30.8	27.9	26.2	24.5	23.6	24.0	26.1	28.6	31.0	32.7	34.0	35.0
21.9	21.4	21.2	20.6	19.6	18.4	17.3	16.3	15.7	15.2	14.9	14.5
32.6	30.9	28.8	26.4	24.8	23.2	22.0	20.7	19.5	18.9	18.4	18.1

33.7	34.4	34.4	33.5	32.4	31.4	30.9	30.2	29.5	28.5	27.6	26.7
28.0	28.8	29.0	28.6	26.8	24.8	22.9	21.8	21.1	21.1	20.8	20.3
20.7	22.0	22.5	22.1	21.0	20.0	19.2	19.0	19.2	19.7	19.9	19.8
20.7	19.3	19.4	20.5	21.3	21.9	21.8	21.4	19.4	16.9	13.8	11.4
25.7	23.7	22.1	20.8	19.6	18.2	16.7	15.1	13.7	12.2	11.0	9.6
35.1	33.9	33.3	32.7	31.8	30.5	29.3	27.9	26.8	25.8	25.3	24.7
37.8	35.9	34.6	34.2	34.3	34.6	34.9	35.0	34.3	32.8	31.9	31.2
44.7	46.1	47.7	48.4	48.2	47.3	46.1	45.0	43.7	42.5	41.9	41.7
20.1	18.7	17.8	17.2	16.4	15.4	14.0	12.1	10.3	8.8	7.9	7.3
17.4	17.1	16.9	16.8	16.8	17.4	17.1	16.3	14.6	13.4	12.8	12.4
30.6	28.0	26.2	24.8	23.2	21.7	20.6	19.6	18.6	17.3	16.4	15.6
14.6	14.3	14.5	14.1	13.3	12.0	11.1	10.4	10.2	10.3	10.5	10.6
39.7	38.6	37.8	36.7	35.0	32.9	30.8	28.1	25.3	22.7	21.4	20.5
46.3	48.6	49.5	49.4	48.9	47.6	45.4	42.7	40.7	39.0	37.2	35.1
38.4	38.0	37.7	37.0	35.8	34.3	33.1	31.9	30.9	29.7	28.8	26.8
26.0	26.0	26.3	26.7	26.9	26.7	26.1	25.1	23.9	22.9	22.0	21.3
23.6	24.7	24.9	24.2	22.5	20.6	18.6	17.3	16.4	16.1	15.9	15.4
36.1	38.2	37.4	33.4	27.2	21.5	17.2	14.6	13.4	13.3	13.9	14.3
35.6	28.8	23.0	18.0	13.8	10.6	8.8	8.3	8.3	8.2	7.8	7.2
25.9	27.5	24.0	19.3	15.0	12.9	12.6	13.3	14.1	15.5	17.7	19.6
10.2	10.4	10.1	10.1	10.5	10.5	9.7	8.4	7.3	6.7	6.5	6.5
24.1	26.3	26.1	24.1	20.6	17.9	16.5	16.4	16.2	15.7	14.5	13.5
50.8	51.2	52.2	53.3	53.5	52.5	50.7	49.5	48.9	48.7	48.2	47.6
15.9	15.2	14.4	13.3	11.9	10.8	10.0	9.7	9.6	9.8	9.9	9.7
20.1	24.2	27.6	28.7	27.5	24.9	21.7	19.2	17.6	17.0	16.4	15.2
24.3	24.1	24.0	24.0	24.0	23.8	23.5	23.0	22.3	21.3	20.3	19.3
24.5	24.2	24.2	24.1	24.1	24.0	23.7	23.1	22.3	21.3	20.2	19.1
52.4	52.3	51.8	50.1	49.0	48.7	50.1	52.2	54.4	55.9	56.8	57.0
50.4	48.2	47.0	46.6	46.8	46.7	45.8	44.1	41.7	39.2	37.0	35.5
5.1	5.3	5.3	5.4	5.5	5.4	5.3	5.2	<5.0	<5.0	<5.0	<5.0
21.8	21.8	21.7	21.2	21.0	20.9	21.3	21.8	22.3	22.4	22.2	21.8
26.7	27.2	28.3	29.7	30.5	30.6	29.8	28.2	26.6	25.6	25.1	24.9
53.7	55.5	55.8	52.9	48.8	44.9	42.1	39.7	37.2	35.3	33.9	33.3
33.3	30.6	28.9	28.0	27.0	26.5	26.2	26.4	26.4	26.7	26.8	26.9
25.7	26.5	28.0	29.8	31.2	31.7	30.8	28.8	26.8	25.4	24.9	24.7
9.0	9.8	10.7	11.4	11.7	11.8	12.0	12.1	12.3	12.2	12.0	11.7
18.6	18.8	19.5	20.9	22.6	24.0	24.3	23.6	21.8	19.6	17.4	15.5
30.5	30.3	29.5	28.4	26.5	25.0	23.6	22.5	20.7	18.6	16.7	15.4
29.8	31.0	32.7	34.0	33.8	32.9	31.7	30.9	30.2	29.8	29.7	29.8
38.4	37.9	37.9	38.2	38.1	37.8	37.3	36.5	35.7	34.6	33.7	32.9
29.2	29.0	29.2	29.3	28.7	27.9	27.2	26.8	26.3	25.9	25.7	25.6
32.5	31.9	31.2	30.3	29.3	28.3	27.4	26.2	24.9	23.2	21.6	19.9
7.8	7.6	6.8	5.9	5.2	<5.0	5.1	5.7	6.5	7.1	7.5	7.3
42.2	38.5	35.6	33.2	31.6	30.2	28.9	27.5	26.6	26.3	26.2	26.1
26.4	27.5	28.2	28.3	28.1	28.1	28.0	27.6	26.6	24.3	21.5	18.5
48.7	47.6	46.5	44.7	42.3	39.8	37.4	36.3	35.5	35.1	33.6	32.2
5.9	6.5	7.4	8.1	8.4	8.6	8.8	8.9	9.0	8.9	8.7	8.5
64.5	62.0	58.9	55.8	52.9	50.0	46.7	42.7	38.6	34.5	31.2	28.4
29.6	28.6	28.0	27.4	26.7	25.4	24.0	22.4	20.9	20.1	20.0	20.5
29.3	28.7	27.8	26.5	25.0	23.0	21.0	19.2	18.5	18.3	18.3	17.9
52.6	50.1	46.5	43.2	42.0	41.9	42.2	41.8	41.2	40.5	40.0	39.1
39.6	36.3	33.7	31.3	29.3	28.1	27.5	26.6	25.4	23.8	22.4	21.4
12.8	12.6	12.8	13.1	13.3	13.3	13.1	13.0	13.0	13.0	12.9	12.6

34.4	32.9	32.1	32.0	32.2	32.2	32.7	32.9	32.8	32.1	31.3	30.5
12.2	10.8	9.0	7.0	5.5	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	5.2	5.9	6.8	7.5	8.0	8.2	8.4	8.5	8.7
21.0	19.4	18.8	19.0	18.7	18.3	17.3	16.0	14.3	12.6	11.3	10.8
<5.0	<5.0	<5.0	<5.0	5.3	6.0	6.2	6.3	6.5	6.6	6.4	5.7
<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
<5.0	<5.0	<5.0	<5.0	5.3	6.4	7.7	9.0	10.1	10.8	10.8	10.5
38.3	38.3	39.0	39.6	40.1	40.0	39.1	38.0	37.3	37.0	36.6	35.9
18.7	17.9	17.1	16.4	15.7	14.9	14.0	13.1	12.4	11.9	11.7	11.3
34.0	32.3	31.6	31.6	31.9	31.5	30.6	29.8	29.3	28.9	28.0	26.8
11.0	12.1	12.5	13.6	14.2	15.2	15.0	14.2	12.4	10.7	9.3	8.6
12.4	9.1	7.0	5.7	<5.0	<5.0	<5.0	<5.0	5.3	5.9	5.9	5.6
43.6	41.2	40.2	40.4	41.3	39.7	36.5	33.5	32.1	31.2	29.2	26.2
61.4	61.4	62.4	63.3	64.0	64.0	63.5	62.4	61.0	59.0	57.3	56.1
14.6	13.9	13.2	12.9	12.9	13.3	13.6	14.0	14.5	15.2	15.6	15.8
30.2	27.6	25.3	22.5	20.2	18.3	17.0	16.0	15.0	14.2	13.4	12.8
21.5	20.1	19.4	19.5	20.3	20.6	20.4	19.7	19.0	18.6	18.3	17.9
17.6	16.9	16.1	15.4	14.6	13.8	12.8	12.0	11.3	10.8	10.6	10.3
13.9	13.4	13.2	13.2	13.3	13.1	12.6	12.2	11.9	11.8	11.9	12.0
11.4	10.5	9.7	9.2	8.9	9.0	9.0	9.5	10.1	10.5	10.6	10.6
11.0	10.9	11.5	12.3	12.8	12.6	11.9	11.3	11.3	11.5	11.6	11.7
19.9	17.4	15.6	15.1	15.8	16.9	17.7	18.2	18.5	19.1	19.8	20.7
31.0	29.0	26.7	24.4	23.4	23.2	22.7	22.2	21.7	21.8	21.4	21.5
26.2	25.7	24.8	24.1	23.7	23.7	23.4	22.8	22.1	21.8	21.7	21.4
8.8	8.7	9.0	9.5	9.7	9.4	8.9	8.5	8.4	8.3	8.5	8.7
44.1	40.5	37.1	35.0	33.6	32.7	31.5	30.4	29.5	29.0	28.3	27.4
39.1	39.5	37.9	35.7	34.6	35.1	34.1	31.8	28.5	26.0	23.9	22.0
19.1	18.3	17.3	16.3	15.1	14.0	13.0	11.9	11.1	10.4	10.1	9.6
<5.0	<5.0	<5.0	<5.0	5.5	5.5	5.0	<5.0	<5.0	<5.0	<5.0	<5.0
46.5	44.7	42.9	42.6	42.9	43.2	42.0	40.8	40.1	40.1	39.2	36.4
19.0	17.8	15.8	13.5	11.2	9.4	8.2	7.2	6.5	5.8	5.4	<5.0
11.0	10.5	10.0	9.6	9.5	9.3	9.3	9.1	9.2	9.3	9.4	9.2
16.2	15.8	15.2	15.0	15.2	16.0	16.4	16.0	15.9	16.6	18.1	19.0
28.8	29.9	30.6	31.0	31.0	30.4	29.7	28.8	27.9	26.4	24.6	22.6

46.7	45.6	44.5	43.5	42.3	41.2	40.1	39.3	38.5	37.7	36.9	36.0
42.9	42.4	41.5	40.5	39.0	37.7	36.4	35.5	34.6	33.6	32.6	31.6
31.7	30.4	29.9	29.8	29.9	29.4	28.6	27.8	27.3	26.9	26.1	25.3
47.0	46.0	45.0	44.1	43.0	41.9	40.8	40.0	39.4	38.8	38.0	37.3
25.5	25.9	26.6	27.4	27.9	27.8	26.9	25.6	24.2	23.1	22.4	22.1
31.5	31.6	32.1	32.8	33.1	32.9	31.9	30.5	29.2	28.3	27.8	27.6

2011-13 2012-14* 2013-15* 2014-16*

17.7	17.4	17.0	16.8
20.8	20.4	19.9	19.6
26.5	26.1	25.6	25.5
5.5	5.2	5.0	<5.0
7.6	6.9	6.4	6.0
<5.0	<5.0	<5.0	<5.0
8.8	8.5	8.3	8.1
<5.0	<5.0	<5.0	<5.0
30.2	29.8	29.5	29.4
41.5	40.9	40.7	40.3
29.3	27.4	25.4	23.7
44.2	43.3	42.4	41.3
33.9	33.1	32.4	32.1
42.1	42.7	43.2	43.4
28.3	28.2	28.2	28.1
10.1	10.2	10.2	9.8
35.8	34.4	33.3	32.3
43.0	42.2	41.4	40.3
32.4	32.7	33.0	33.3
41.1	40.3	39.7	39.7
56.1	55.5	55.1	54.6
42.5	43.0	43.6	43.0
47.4	47.2	47.3	47.6
24.2	23.0	21.5	20.2
17.4	16.9	16.6	16.3
45.5	49.8	55.1	58.3
46.6	45.0	43.6	41.7
39.3	39.1	40.2	41.8
7.9	7.5	7.2	7.0
11.1	11.6	11.9	12.3
10.4	9.8	9.4	9.1
39.2	37.8	36.8	35.9
17.8	17.9	18.0	18.1
53.3	54.6	55.6	55.8
6.5	5.8	5.3	<5.0
36.0	37.2	37.8	38.2
14.2	13.9	13.8	13.8
16.7	14.8	13.0	12.2

26.1	25.7	25.7	25.7
19.3	18.2	17.4	16.7
19.2	18.8	18.4	18.3
9.9	9.2	8.9	8.7
8.4	7.0	6.2	5.4
24.4	24.0	23.6	23.1
31.2	31.4	30.7	29.3
41.2	40.4	39.4	38.8
7.0	6.8	7.0	7.0
11.7	10.6	9.8	9.5
15.2	14.9	14.6	14.2
10.7	11.0	11.3	11.8

19.7	18.5	17.4	16.7
32.9	31.3	30.4	30.0
24.6	21.4	19.4	17.4
20.8	20.3	19.9	19.5
14.6	13.6	12.8	12.3
14.4	14.2	13.6	12.6
6.6	6.1	5.7	5.3
19.6	17.9	16.3	15.3
6.5	6.5	6.3	6.0
12.5	11.9	11.6	11.5
46.6	45.7	44.7	43.8
9.2	8.5	7.8	7.2
13.5	11.6	10.2	9.5
18.4	17.6	16.8	16.2
18.2	17.4	16.6	15.9
57.0	57.0	57.0	56.9
34.2	33.2	32.0	30.7
<5.0	<5.0	<5.0	<5.0
21.5	21.2	21.0	20.8
24.8	24.8	24.7	24.5
33.5	34.4	35.5	36.6
27.0	26.9	26.6	26.0

24.6	24.6	24.4	24.3
11.3	11.0	10.0	8.7
13.9	12.5	11.2	10.0
14.4	13.6	13.3	13.6
30.0	30.2	30.4	30.5
32.2	31.2	30.1	29.0
25.6	25.5	25.4	25.0
18.7	17.8	17.1	16.6
6.8	6.1	5.4	5.0
25.7	24.9	23.9	23.0
16.2	14.7	13.9	13.9
30.7	30.0	29.5	29.1
8.3	7.4	6.5	5.5
26.5	25.2	24.4	23.5
21.1	21.3	21.2	20.7

17.5	16.9	16.3	15.5
38.0	36.7	35.6	34.6
20.6	19.9	19.0	17.9
12.4	12.2	12.1	12.0

29.9	29.5	29.1	28.7
<5.0	<5.0	<5.0	<5.0
5.0	5.6	6.3	6.6
8.9	9.5	9.4	8.4
10.7	10.5	10.2	9.6

<5.0	<5.0	<5.0	<5.0
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<5.0	<5.0	<5.0	<5.0
9.8	9.0	7.9	6.6

35.4	35.4	35.7	36.0
10.9	10.5	10.1	9.8
26.0	25.9	26.0	26.0

8.5	8.6	8.4	7.9
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<5.0	<5.0	<5.0	<5.0
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23.7	22.3	21.7	21.4
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56.1	57.6	59.1	60.3
16.0	16.6	16.4	15.6

12.6	12.8	12.8	12.6
17.0	16.1	15.0	14.2

9.9	9.5	9.1	8.8
12.0	12.0	11.8	11.7
11.0	11.5	11.7	11.5
11.9	12.5	12.2	11.2
21.1	21.2	20.9	20.7
21.5	22.2	22.5	22.6
20.3	19.2	18.6	18.5
8.9	8.8	8.7	8.6
26.3	25.4	24.7	24.1
20.0	18.4	17.3	16.6
9.0	8.5	8.0	7.6
<5.0	<5.0	<5.0	<5.0
32.4	28.9	26.8	25.9
<5.0	<5.0	<5.0	<5.0
8.8	8.4	7.9	7.3
18.8	17.7	16.5	15.5
21.2	20.6	20.3	19.9

19.1	18.9	18.5	17.7
20.1	19.9	19.2	18.3
17.3	16.0	15.1	14.2
15.8	15.9	15.8	15.4
8.7	9.2	9.3	9.0
5.4	5.1	<5.0	<5.0
21.3	21.5	21.8	22.0

9.4	9.3	9.3	9.3
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7.4	7.1	6.8	6.6
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7.4	7.3	7.3	7.2
17.5	17.5	18.0	18.6

10.7	10.8	10.8	10.9
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<5.0	<5.0	<5.0	<5.0
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35.5	35.1	34.9	34.7
31.0	30.5	30.2	29.9
24.7	24.7	24.7	24.7
36.7	36.3	36.1	35.9
21.7	21.5	21.0	20.9
27.4	27.3	27.0	26.9

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	-0.1	-1.2	-0.4	-0.6	-0.4	-0.4	-0.5	-0.6	-0.3
Developing countries	8.9	8.4	8.8	9.2	9.7	9.5	8.7	8.8	9.4
Africa	25.2	25.6	25.9	24.5	22.0	23.0	22.8	25.3	26.9
Northern Africa	42.7	44.1	46.9	49.6	44.1	45.5	42.5	47.4	48.9
Algeria	62.4	64.2	76.1	80.9	68.5	66.9	63.6	76.5	77.7
Egypt	37.2	34.9	36.0	36.2	36.8	36.3	35.6	34.8	33.5
Libya	89.9	91.5	91.9	92.8	91.5	91.7	90.5	89.9	90.3
Morocco	27.1	37.7	35.4	38.5	27.4	36.5	31.6	43.2	52.0
Sudan									
Tunisia	33.5	29.9	41.5	60.8	55.3	54.7	45.9	54.5	56.1
Western Sahara									
Sub-Saharan Africa	15.2	16.5	15.7	12.2	10.8	11.7	12.9	14.3	15.8
Eastern Africa	14.7	14.4	16.6	11.3	10.2	9.8	11.8	12.9	14.6
Burundi	10.3	11.0	18.9	22.2	21.3	11.4	9.3	10.3	13.5
Comoros	70.3	69.8	70.2	71.6	70.6	71.0	68.9	71.5	69.6
Djibouti	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Eritrea		58.4	52.2	54.0	59.1	69.9	57.7	44.9	42.9
Ethiopia		7.9	17.3	11.1	8.9	4.6	4.4	5.7	9.9
Kenya	8.2	8.8	13.7	12.0	12.1	18.4	24.4	26.9	24.7
Madagascar	5.6	5.0	5.9	6.2	6.4	6.1	6.2	7.4	10.6
Malawi	18.1	21.8	28.2	21.6	17.0	11.1	12.4	10.4	7.6
Mauritius	99.0	99.1	99.3	99.6	99.9	100.0	100.0	100.0	99.9
Mayotte									
Mozambique	59.6	61.3	57.3	41.0	32.7	26.2	23.8	22.0	22.3
Réunion									
Rwanda	10.9	20.5	32.8	47.0	42.2	31.4	17.3	19.5	22.9
Seychelles									
Somalia	43.6	56.7	51.2	40.9	33.7	31.3	42.1	46.5	49.0
South Sudan									
Sudan (former)	16.9	9.1	5.7	1.6	7.5	6.3	9.0	10.1	15.4
Uganda	0.0	-1.3	-1.1	0.0	2.3	6.5	8.5	8.8	7.9
United Republic of Ta	3.4	4.9	7.1	6.6	6.4	6.4	10.2	10.7	11.1
Zambia	23.0	23.9	24.3	13.7	10.2	11.0	18.0	19.2	17.9
Zimbabwe	5.1	20.4	8.3	-25.1	-28.1	-8.5	-5.5	-6.6	-3.0
Middle Africa	28.4	27.8	28.3	28.4	26.8	26.6	25.4	27.0	28.6
Angola	49.9	48.4	53.5	58.7	57.6	53.9	48.8	47.2	50.6
Cameroon	28.9	27.9	31.2	27.4	22.2	19.2	19.2	25.1	26.5
Central African Repu	31.3	29.8	29.3	27.8	18.5	13.9	12.6	18.6	21.7
Chad	6.7	8.7	7.1	6.7	5.3	5.6	4.8	4.1	4.0
Congo	95.3	95.5	94.8	93.3	91.4	91.4	92.3	94.3	95.5
Democratic Republic	21.4	18.9	18.4	19.5	19.9	21.2	20.0	20.1	19.5
Equatorial Guinea									
Gabon	78.3	79.4	78.2	79.3	79.8	82.1	82.6	84.7	84.4
Sao Tome and Principe									
Southern Africa	17.2	24.3	15.1	6.1	0.7	6.2	4.9	7.5	10.5
Botswana	73.4	76.1	79.3	76.9	73.4	73.9	77.8	87.3	91.0
Lesotho	69.1	77.2	70.1	69.4	65.8	65.3	62.6	62.3	62.3
Namibia	62.9	69.9	69.9	67.3	68.0	68.3	68.6	70.6	73.3
South Africa	12.5	20.2	10.0	0.0	-6.4	-0.5	-1.6	0.9	4.9
Swaziland	55.6	57.4	55.2	48.0	43.2	36.1	36.3	40.1	45.3
Western Africa	12.9	13.6	13.4	12.9	12.3	13.1	14.6	15.6	16.5
Benin	35.3	37.0	36.7	30.8	25.2	19.3	16.1	14.0	12.3

Burkina Faso	7.8	6.9	7.5	8.3	10.3	11.1	11.1	11.2	10.8
Cabo Verde	90.5	90.2	90.3	89.2	89.3	91.5	92.2	85.2	77.2
Côte d'Ivoire	38.3	39.4	37.6	38.1	35.8	39.2	41.2	43.9	43.5
Gambia	52.1	50.3	51.5	51.3	53.5	55.4	52.1	47.6	42.8
Ghana	26.4	23.4	24.1	20.1	16.2	11.8	13.2	16.0	19.2
Guinea	26.6	26.5	27.4	28.2	27.3	25.0	20.6	20.2	19.1
Guinea-Bissau	33.0	34.8	34.9	31.6	30.3	34.7	35.2	37.5	35.1
Liberia	59.9	73.0	75.3	81.9	80.4	74.1	67.4	61.7	63.7
Mali	3.8	3.9	3.0	2.8	3.2	4.0	5.1	5.5	5.9
Mauritania	74.1	71.9	62.3	56.3	53.4	60.7	73.9	76.9	74.7
Niger	5.8	6.2	4.4	3.7	3.1	6.0	7.5	7.7	8.1
Nigeria	4.4	6.1	6.4	5.9	5.1	6.1	7.8	9.3	10.9
Saint Helena, Ascension and Tristan da Cunha									
Senegal	42.4	39.9	39.5	39.2	42.1	44.0	49.2	49.3	49.1
Sierra Leone	30.1	29.7	35.0	42.6	48.9	47.9	48.3	48.7	51.8
Togo	15.2	12.8	10.9	9.4	10.8	12.3	15.3	15.6	14.4
Asia	6.2	5.1	5.3	6.1	6.8	7.0	6.0	5.8	5.8
Caucasus and Central Asia	18.1	9.9	13.4	7.3	5.8	0.7	1.1	-2.7	-5.4
Armenia	59.5	61.2	62.1	62.8	61.8	59.9	59.6	57.6	60.3
Azerbaijan	42.8	43.3	42.0	36.4	33.7	31.6	37.7	39.1	38.9
Georgia	63.5	70.4	57.9	59.5	57.3	59.5	58.2	54.7	61.5
Kazakhstan	-7.5	-27.4	-17.1	-33.6	-39.3	-50.7	-51.5	-50.8	-70.4
Kyrgyzstan	40.9	35.0	32.6	23.7	10.8	10.1	7.6	7.1	8.8
Tajikistan	87.0	85.3	85.4	81.7	69.9	52.6	45.7	47.6	48.4
Turkmenistan									
Uzbekistan	70.3	59.7	63.2	50.6	42.6	28.6	22.0	14.0	15.0
Eastern Asia	6.1	5.1	4.6	6.5	7.6	7.2	5.1	4.0	3.7
China	3.3	1.9	1.4	3.3	4.5	4.2	1.9	0.7	0.1
Democratic People's Republic of Korea	13.9	16.1	13.5	15.6	18.9	31.8	33.1	31.4	35.4
Mongolia	7.8	16.4	15.8	19.3	21.0	30.5	36.6	34.4	47.0
Republic of Korea	64.4	67.3	68.9	71.0	71.0	70.6	70.2	70.6	71.3
Eastern Asia (excluding Korea)	46.4	48.3	49.9	54.7	59.3	63.2	62.6	62.2	63.5
Southern Asia	3.6	3.4	3.2	2.6	2.3	3.0	3.1	4.1	4.0
Afghanistan	7.3	6.1	5.7	5.7	5.3	6.1	5.4	6.3	15.6
Bangladesh	7.5	6.8	5.6	7.0	8.7	9.6	9.0	11.5	11.5
Bhutan									
India	-0.2	-0.2	-0.2	-1.6	-2.2	-2.1	-1.5	-0.8	-1.1
Iran (Islamic Republic of)	27.1	24.8	22.0	23.6	26.2	31.2	29.2	31.7	34.3
Maldives	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Nepal	0.5	0.8	1.2	1.1	1.2	0.8	0.5	0.2	1.4
Pakistan	2.6	3.4	5.0	5.3	3.1	2.7	2.2	3.6	1.2
Sri Lanka	36.5	38.0	37.5	36.4	38.8	43.0	44.0	41.2	37.7
Southern Asia (excluding India)	12.1	11.5	10.9	11.8	12.5	14.2	13.2	14.7	14.6
South-Eastern Asia	1.5	2.0	2.7	4.5	5.7	6.0	5.5	5.3	5.6
Brunei Darussalam	98.6	98.7	98.7	98.7	99.3	100.0	100.0	100.0	100.0
Cambodia	2.0	3.7	5.2	4.8	3.3	2.6	2.6	3.0	3.8
Indonesia	6.3	7.0	8.4	12.1	14.3	14.0	12.5	13.4	14.2
Lao People's Democratic Republic	1.6	1.6	1.1	1.6	2.6	3.2	4.0	3.0	2.5
Malaysia	69.6	70.6	70.2	71.1	71.6	73.8	74.5	76.0	75.6
Myanmar	-2.6	-2.7	-5.1	-5.2	-4.5	-1.5	-1.2	-0.8	-1.4
Philippines	16.5	15.3	16.8	18.4	20.5	22.6	27.1	26.5	26.6
Singapore									
Thailand	-41.7	-39.2	-35.3	-36.9	-33.6	-33.8	-33.7	-37.7	-36.9
Timor-Leste	16.1	15.3	16.9	17.0	18.3	19.8	25.4	29.6	31.8
Viet Nam	-9.9	-9.0	-10.6	-9.5	-12.2	-14.9	-17.6	-18.8	-16.4

Western Asia	17.3	16.2	19.0	21.1	23.6	27.7	28.6	30.9	32.4
Bahrain									
Iraq	44.1	38.3	35.0	30.8	27.4	38.5	46.9	57.9	68.2
Jordan	91.4	92.2	92.2	92.4	92.9	93.4	95.0	96.2	97.0
Kuwait	99.4	99.5	99.5	99.6	99.5	99.6	99.6	99.7	99.7
Lebanon	88.3	89.5	89.1	89.5	89.6	89.9	89.6	89.6	88.8
Oman	98.5	98.5	98.4	98.5	98.3	98.0	97.3	97.3	97.3
Qatar									
Saudi Arabia	30.6	36.0	47.5	50.2	63.4	72.4	74.0	73.3	74.4
Syrian Arab Republic	29.9	21.2	13.1	6.8	-0.6	-6.1	-3.8	7.9	21.0
Turkey	-6.2	-9.0	-7.4	-1.2	0.6	4.5	3.6	1.8	0.0
United Arab Emirates	99.3	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0
West Bank and Gaza Strip			0.0	93.9	91.3	92.6	91.7	93.9	92.6
Yemen	72.0	73.7	69.9	67.6	69.6	73.7	76.1	77.1	77.6
Latin America and the Caribbean	10.7	11.4	13.0	13.4	14.8	11.3	10.7	10.1	12.6
Caribbean	77.1	77.0	76.5	77.3	75.3	74.5	74.5	74.9	75.6
Anguilla									
Antigua and Barbuda	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Aruba									
Bahamas	96.5	97.5	98.8	100.0	100.0	100.0	100.0	100.0	100.0
Barbados	97.2	97.2	97.8	98.1	98.7	98.6	98.6	99.1	99.5
British Virgin Islands									
Cayman Islands									
Cuba	84.4	84.7	82.7	82.2	77.1	74.2	73.3	73.1	73.5
Dominica	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Dominican Republic	66.2	68.8	71.8	74.4	74.1	73.7	73.9	75.3	76.0
Grenada	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Guadeloupe									
Haiti	48.1	48.5	48.1	50.2	51.9	53.8	55.6	55.6	58.0
Jamaica	99.3	99.3	99.1	99.1	98.9	99.1	99.3	99.5	99.6
Martinique									
Montserrat									
Netherlands Antilles									
Puerto Rico									
Saint Kitts and Nevis									
Saint Lucia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Saint Vincent and the Grenadines	74.1	80.0	82.9	83.7	87.5	91.9	94.7	94.4	93.9
Trinidad and Tobago	94.3	93.4	92.6	93.6	93.3	94.5	94.1	95.8	96.7
Turks and Caicos Islands									
United States Virgin Islands									
Latin America	7.7	8.7	10.7	11.1	12.6	8.9	8.2	7.4	10.0
Central America	23.1	22.8	24.5	23.6	25.6	24.5	27.6	29.8	33.6
Belize	35.8	34.7	35.5	33.9	32.0	27.1	28.2	26.8	30.3
Costa Rica	65.0	67.7	72.3	76.4	78.5	78.3	78.8	78.2	78.9
El Salvador	26.1	27.9	27.8	30.9	33.2	34.3	35.0	33.7	35.6
Guatemala	21.4	22.3	24.4	26.5	30.5	31.6	35.8	36.9	37.6
Honduras	22.0	23.0	25.2	28.1	27.9	29.5	30.9	38.5	38.4
Mexico	22.1	21.6	23.2	21.6	23.5	21.9	25.2	27.5	31.8
Nicaragua	28.3	25.7	24.6	24.5	26.2	25.9	26.6	28.7	28.7
Panama	41.8	43.5	47.9	50.4	54.4	55.3	60.8	64.2	66.8
South America	-0.6	1.8	4.1	5.4	6.6	1.6	-1.5	-3.9	-2.2
Argentina	-117.1	-111.1	-96.7	-99.6	-82.4	-111.0	-133.5	-163.2	-164.7
Bolivia (Plurinational State of)	26.3	24.0	21.6	21.5	22.8	22.7	19.1	21.9	25.5
Brazil	14.2	16.1	16.4	17.7	18.2	17.1	18.6	18.4	20.5
Chile	15.0	21.5	26.7	28.2	30.5	29.0	28.7	34.2	39.3

Hungary	-19.4	-19.4	-20.1	-19.1	-18.8	-24.7	-24.9	-34.2	-36.3
Iceland									
Ireland	-2.2	1.1	6.5	15.2	17.1	14.7	14.3	19.6	22.2
Israel	87.5	89.5	91.1	91.8	92.2	92.0	92.7	94.4	94.6
Italy	16.1	13.6	10.7	11.5	14.8	17.1	17.6	17.1	16.7
Japan	78.0	78.9	78.0	78.0	77.7	78.6	79.4	80.0	80.0
Latvia	7.2	-2.6	2.4	1.8	11.8	13.1	12.4	7.1	8.2
Liechtenstein									
Lithuania	15.6	6.3	6.8	3.7	4.4	5.1	1.9	-4.0	-3.8
Luxembourg									10.5
Malta	95.1	95.4	95.4	95.5	95.7	95.4	94.9	94.7	94.8
Monaco									
Montenegro									
Netherlands	62.7	62.6	68.8	72.8	75.7	74.5	74.0	75.4	73.1
New Zealand	17.9	18.3	20.6	25.3	25.9	24.1	20.0	21.8	23.2
Norway	22.5	22.0	30.0	30.9	35.0	31.9	31.4	31.3	30.1
Poland	0.9	3.5	5.1	7.6	8.0	8.6	7.9	4.4	5.4
Portugal	53.7	55.3	60.1	60.1	60.5	61.8	63.8	65.1	65.1
Republic of Moldova	22.2	10.1	12.9	6.0	0.8	-0.7	-2.7	-6.1	-7.4
Romania	8.6	11.4	9.7	4.8	-3.0	-4.8	-5.3	-3.4	-2.4
Russian Federation	23.6	12.3	14.8	7.0	4.2	4.2	4.1	5.4	6.8
Saint Pierre and Miquelon									
San Marino									
Serbia									
Serbia and Monteneg	-28.1	0.1	-7.2	0.2	-2.7	-1.7	-4.3	-2.1	-4.9
Slovakia		-2.5	-3.3	-13.7	-13.3	-12.6	-6.2	-12.3	-17.4
Slovenia	59.3	58.8	56.3	52.7	49.6	48.4	47.4	51.2	48.3
Spain	9.7	12.6	13.3	20.4	20.2	21.6	17.8	20.0	19.4
Sweden	-31.5	-21.0	-10.7	-4.9	-11.0	-16.4	-23.6	-28.7	-29.4
Switzerland	34.4	34.9	33.5	33.5	32.0	32.5	30.9	32.7	34.7
The former Yugoslav I	16.3	19.5	22.4	20.5	18.9	29.1	34.0	34.1	24.6
Ukraine	4.7	4.6	2.2	-1.0	-7.8	-8.0	-12.0	-16.4	-16.8
United Kingdom	-17.8	-15.2	-12.7	-11.3	-13.4	-13.6	-14.7	-11.5	-11.3
United States of Ameri	-38.8	-40.6	-33.7	-40.4	-37.0	-38.2	-30.0	-29.6	-31.1
Least developed countries	13.1	12.7	12.8	11.6	11.9	12.1	12.8	13.5	14.3
Landlocked developing coun	14.0	9.1	11.9	6.9	5.3	3.1	3.7	2.7	3.4
Small island developing Stat	72.5	71.7	70.5	70.5	68.5	68.0	68.7	69.9	70.9
Low income economies	11.1	11.3	11.2	9.6	9.1	9.9	10.4	11.2	12.0
Lower-middle-income econo	8.7	8.2	8.1	7.4	6.7	6.7	6.8	7.3	7.9
Low-income food-deficit coi	8.5	8.0	8.1	6.5	5.9	6.1	6.9	7.6	8.0

real import dependency ratio

(percent)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11
-0.2	-0.2	-0.1	-0.1	-0.2	-0.2	-0.2	-0.1	-0.2	-0.2	-0.2
9.5	9.3	8.5	8.6	8.5	9.3	9.0	8.9	9.0	9.4	9.3
28.1	29.5	28.2	27.5	26.7	27.4	28.7	28.8	29.2	28.8	29.4
51.2	52.4	47.1	43.5	41.9	43.3	47.9	49.5	49.6	49.8	49.8
79.7	80.5	71.5	68.8	65.3	66.3	67.4	72.3	70.2	69.9	67.6
33.8	34.5	32.8	29.7	28.8	31.0	35.6	36.8	38.4	41.1	44.2
91.3	91.9	90.1	90.3	90.2	91.7	91.7	91.8	92.5	93.0	92.0
58.2	55.9	42.5	35.9	37.1	36.0	47.5	47.7	47.5	40.2	36.4
61.0	73.0	65.6	59.3	48.8	53.6	58.0	64.0	57.4	61.9	55.3
16.5	18.2	18.9	19.8	19.6	20.0	20.0	19.5	19.9	19.4	19.9
14.6	16.5	16.8	17.8	18.1	18.4	17.1	16.5	18.3	19.2	18.5
14.3	14.9	16.2	22.3	26.0	26.9	26.9	24.8	24.8	21.1	21.4
69.0	71.6	70.8	70.0	67.9	71.2	74.6	73.9	72.8	72.9	71.2
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
51.3	68.4	71.4	81.5	72.5	61.1	44.2	39.4	44.8	53.0	50.7
10.8	10.7	12.1	10.6	9.9	6.0	6.0	7.3	9.9	11.3	10.7
25.4	24.8	20.8	19.5	20.6	21.7	22.5	24.3	34.9	34.3	36.4
12.2	11.8	12.0	11.2	13.3	11.6	12.1	10.4	9.1	7.9	8.7
3.6	9.7	10.8	11.6	7.4	8.1	1.3	1.5	1.5	5.8	1.6
99.9	99.9	100.0	100.0	100.0	100.0	99.9	99.9	99.9	100.0	100.0
23.1	28.5	32.2	35.9	40.1	42.5	39.6	32.8	30.0	28.1	27.3
19.6	20.0	17.9	19.5	18.3	21.1	23.5	21.9	21.4	22.3	23.7
37.5	33.0	31.2	38.4	45.8	55.9	62.6	71.5	74.0	68.8	69.7
18.9	22.8	17.8	21.7	22.7	27.2	23.2	21.7	23.2	31.0	26.2
5.6	6.0	6.7	11.2	14.2	16.0	15.2	13.2	11.6	9.2	9.1
9.6	9.1	8.7	9.1	10.4	12.2	11.6	10.3	10.0	11.0	13.2
7.1	12.8	15.8	13.1	9.7	10.1	4.5	-3.1	-8.2	-4.6	-8.2
1.8	12.3	25.9	31.2	23.8	25.7	29.9	39.2	52.2	53.1	48.6
30.9	32.9	33.1	34.5	34.2	35.7	34.5	34.4	32.8	32.0	32.7
53.7	55.1	54.0	56.4	56.8	59.5	58.8	61.8	58.5	55.2	50.5
30.2	31.6	31.8	30.7	30.1	30.2	29.0	28.0	27.1	26.2	25.8
20.8	19.7	18.2	17.1	16.9	18.0	17.9	18.1	19.3	20.6	21.4
4.9	5.2	4.8	5.0	5.2	6.1	6.8	7.4	8.3	8.6	9.6
95.2	94.5	92.9	91.9	89.9	89.9	90.0	89.4	90.0	90.1	92.9
20.4	22.7	28.1	31.5	34.1	37.5	38.3	37.1	32.0	31.9	33.7
85.2	86.0	83.5	81.6	78.9	81.6	82.0	83.4	83.7	83.3	81.9
10.2	11.1	12.7	16.3	12.4	15.0	18.5	20.8	16.0	10.0	9.0
89.8	88.3	86.0	85.3	83.8	82.6	82.5	84.2	84.3	84.7	80.8
54.1	56.7	60.1	68.3	67.3	66.3	70.7	79.2	84.7	80.3	78.2
69.1	62.5	60.9	58.1	59.2	55.3	54.9	57.0	62.7	59.3	55.9
4.8	6.3	7.7	12.0	7.8	10.7	14.1	16.1	10.4	4.0	2.8
54.9	63.2	70.4	72.0	72.8	71.9	77.1	78.1	80.1	75.5	72.9
17.9	19.6	20.4	20.1	20.4	20.0	20.4	19.2	20.2	19.8	21.7
11.5	13.4	17.5	19.3	21.9	31.3	38.1	40.8	35.9	26.9	22.2

10.1	8.9	7.3	6.8	6.8	7.5	8.3	7.2	8.0	7.7	9.8
72.9	80.3	87.4	91.2	92.0	93.4	95.9	93.7	94.0	92.9	94.0
44.6	47.4	49.9	50.1	50.2	51.1	53.1	52.5	54.4	51.6	52.4
39.5	41.1	38.5	37.7	37.6	37.5	45.0	44.3	45.6	42.8	43.6
23.4	25.0	29.1	32.7	36.6	36.3	34.9	33.0	30.3	25.8	26.1
20.4	21.2	22.5	19.3	16.5	14.9	17.1	17.7	17.0	16.3	13.8
37.5	40.1	43.2	45.0	41.9	34.2	28.8	22.0	27.0	27.0	31.4
64.3	69.5	73.2	77.7	77.8	77.4	72.9	67.5	63.8	63.7	61.1
6.7	9.3	10.2	8.9	9.1	9.7	10.2	8.1	6.0	5.0	4.7
68.2	72.4	73.2	74.1	71.5	72.9	71.4	71.5	74.9	73.5	74.0
8.6	10.0	8.7	9.4	9.8	9.9	8.6	7.2	7.3	7.0	7.3
13.6	15.2	15.9	15.2	15.8	15.2	15.3	13.9	15.9	17.6	21.7
48.3	53.8	53.5	54.1	50.4	52.5	57.0	56.1	51.7	45.0	46.9
50.3	46.8	43.3	33.6	25.7	20.0	22.6	26.9	26.7	22.9	19.7
12.4	14.1	16.2	18.2	18.0	17.8	16.3	14.6	13.8	12.4	14.0
5.8	5.1	4.1	4.3	4.6	5.5	5.0	5.1	5.3	6.0	6.0
-5.6	-6.2	-7.4	-6.8	-3.0	-0.2	-3.3	-7.5	-6.6	-6.8	-2.9
56.7	56.0	51.3	51.5	51.7	55.1	58.5	58.4	55.8	55.2	55.7
33.1	28.6	27.9	32.4	35.1	37.0	39.2	40.6	37.1	37.2	37.7
58.4	59.3	53.9	57.5	59.4	65.6	68.0	68.3	64.2	66.5	68.6
-48.3	-48.0	-44.8	-50.7	-46.7	-41.6	-53.5	-74.0	-66.0	-83.7	-50.6
8.2	8.9	6.9	7.6	10.8	15.0	22.2	24.9	25.2	23.6	23.4
45.4	42.7	38.3	36.7	39.5	44.7	49.4	51.4	48.2	44.6	43.7
15.7	12.8	8.1	3.7	4.1	6.3	11.1	13.8	15.6	16.3	18.2
3.9	3.5	2.7	3.6	4.1	5.1	3.8	3.6	3.8	4.6	4.9
0.1	-0.7	-1.7	-0.6	0.2	1.7	0.4	0.5	0.7	1.7	2.1
39.1	40.6	35.3	33.3	31.8	26.3	23.3	15.9	16.1	11.0	12.2
55.3	65.7	63.7	64.7	66.4	69.8	71.8	66.1	56.3	46.4	35.1
70.8	71.6	72.8	73.4	73.3	72.9	73.8	73.3	72.2	72.8	74.2
64.1	64.8	64.2	64.0	63.4	62.3	63.0	61.9	60.9	60.4	61.2
4.0	2.2	0.7	-0.2	0.1	1.1	1.0	1.3	1.8	2.5	1.5
29.6	34.5	27.4	20.8	18.1	19.4	19.0	23.8	24.2	24.5	23.6
11.6	9.3	10.8	11.3	11.3	10.1	9.8	8.7	8.3	8.9	10.8
-1.4	-3.2	-4.4	-5.0	-4.1	-2.3	-2.1	-2.2	-3.1	-2.7	-3.1
40.8	36.3	28.7	20.8	18.1	17.7	17.0	23.4	29.6	34.0	28.7
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1.7	1.6	0.9	1.0	1.3	1.9	3.2	3.3	2.8	2.6	3.9
-3.5	-9.5	-13.4	-11.3	-9.8	-9.5	-11.4	-9.9	-5.4	-5.6	-12.2
36.0	36.5	36.9	39.7	38.6	37.2	33.8	30.4	29.5	25.5	25.4
15.6	13.0	10.8	8.9	8.1	7.7	6.8	8.3	10.9	12.1	10.0
4.4	4.7	4.1	4.5	3.5	4.2	4.5	3.6	2.6	2.8	4.0
100.0	100.0	100.0	100.0	99.5	99.0	98.4	98.3	98.2	98.3	98.3
3.3	3.5	3.0	2.8	2.2	1.6	1.2	-0.9	-1.3	-2.2	-1.4
13.4	12.9	12.8	13.3	11.6	11.7	12.0	11.8	10.3	10.1	12.7
1.8	2.5	2.6	2.3	1.3	-0.6	-0.5	-1.7	-2.5	-4.4	-5.1
75.5	75.8	76.2	79.1	79.2	80.3	79.0	78.0	76.0	75.4	76.0
-3.1	-5.5	-5.8	-4.0	-1.9	-1.4	-1.4	-2.0	-2.6	-2.7	-2.9
23.5	25.4	25.0	23.3	21.8	22.0	21.9	21.3	21.6	22.6	21.9
-39.0	-38.4	-44.0	-51.9	-49.6	-46.2	-40.3	-48.5	-51.0	-45.2	-41.6
30.3	29.0	29.2	29.2	27.7	24.8	22.7	20.5	15.4	10.0	10.6
-15.3	-11.5	-11.2	-10.6	-13.0	-13.0	-12.4	-11.1	-10.9	-10.7	-11.0

33.3	31.8	30.4	30.2	30.6	30.9	33.9	38.9	42.1	42.4	40.7
73.3	64.6	51.2	44.0	49.5	56.1	56.9	59.9	62.5	61.4	56.8
97.4	95.5	95.4	95.8	96.3	96.6	96.8	97.7	97.7	96.7	96.2
99.7	99.5	99.4	99.3	99.4	99.5	99.6	99.6	99.2	98.6	97.8
87.5	86.3	85.9	86.0	84.9	82.6	82.4	82.3	85.3	87.1	88.3
97.0	96.5	95.5	95.3	95.4	95.8	96.3	96.8	95.0	94.9	93.4
73.2	71.2	68.8	66.9	69.5	71.9	76.2	78.8	81.8	85.7	88.1
19.8	14.1	3.5	6.6	15.5	19.1	18.3	20.3	36.7	46.6	43.2
-0.2	1.2	4.0	5.4	1.0	-4.6	-4.8	1.8	5.0	2.3	0.8
100.0	100.0	100.0	100.0	100.0	100.0	99.2	98.5	97.1	95.9	94.7
93.5	89.6	89.8	89.5	90.6	91.0	90.9	92.3	93.5	94.9	95.5
78.6	79.6	81.6	83.6	83.8	81.6	78.8	78.2	80.1	80.9	81.2
12.0	11.9	11.5	11.3	9.9	10.2	9.3	7.8	6.4	5.7	4.7
75.0	74.6	73.9	74.0	75.7	77.5	77.8	77.4	75.9	75.6	74.3
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.0	98.1
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
71.7	70.6	69.3	69.7	73.0	76.1	77.5	77.5	76.6	76.9	75.5
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
75.8	74.5	73.3	73.6	75.1	76.6	77.0	75.9	74.2	73.8	73.9
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
58.0	61.0	63.1	63.5	63.2	63.7	61.3	61.3	58.5	58.7	53.9
99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.5
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
95.5	95.0	94.6	93.2	92.5	88.9	91.2	94.1	95.3	94.5	94.0
98.2	97.8	97.9	97.8	98.2	98.1	97.7	97.7	97.8	98.0	98.0
9.4	9.2	9.1	8.9	7.3	7.4	6.4	5.0	3.6	2.9	1.9
35.2	36.7	37.5	37.8	37.9	38.7	38.8	36.1	33.5	31.6	34.1
29.7	34.9	35.5	35.7	33.9	32.9	31.8	30.6	29.0	24.5	19.1
79.7	82.4	84.8	85.7	84.9	84.9	85.9	86.6	85.4	83.6	82.4
41.5	46.6	46.5	45.6	45.0	44.9	44.9	44.0	41.9	39.8	41.8
40.0	44.6	48.0	49.3	50.0	50.5	49.4	46.0	43.3	42.2	43.0
44.9	45.6	49.2	51.1	55.5	57.6	54.2	50.9	51.1	54.2	56.5
33.3	34.6	35.3	35.6	35.6	36.3	36.4	33.3	30.2	27.9	30.7
29.2	26.6	25.1	25.2	25.9	28.6	30.9	34.3	35.2	33.9	31.5
63.9	63.0	61.8	62.4	64.3	66.5	69.3	69.3	69.7	70.2	71.4
-4.0	-5.8	-6.2	-6.6	-8.8	-9.9	-11.5	-11.3	-11.2	-10.5	-12.7
-158.7	-178.4	-163.7	-151.9	-169.8	-190.7	-200.8	-227.8	-247.0	-205.7	-168.5
27.8	28.6	28.4	28.0	25.8	21.2	20.6	19.8	20.1	18.8	18.7
15.3	12.9	8.4	6.3	6.1	5.9	4.9	2.5	0.6	-0.2	-3.0
39.8	34.3	30.5	28.1	26.0	31.4	40.6	46.5	45.7	41.4	38.8

53.9	54.3	53.0	51.1	50.8	55.2	59.0	60.7	60.2	61.8	63.3
30.6	30.7	32.2	32.2	32.8	33.7	33.7	34.3	33.9	35.3	36.4
-74.1	-51.5	-36.5	-39.6	-53.9	-63.9	-48.9	-41.5	-41.5	-39.8	-21.2
-22.9	-17.5	-42.5	-42.5	-96.8	-146.2	-326.1	-204.0	-271.2	-163.8	-144.3
45.4	44.4	43.7	45.2	46.2	48.3	48.7	48.1	46.6	46.5	48.4
4.5	8.6	12.8	15.5	18.6	19.9	20.8	19.7	17.2	7.4	6.3
-116.2	-95.0	-80.4	-51.4	-66.7	-78.5	-102.2	-87.0	-106.6	-133.2	-123.7
51.3	48.0	45.8	42.9	41.2	36.7	37.2	40.2	46.7	52.6	56.6
95.9	95.5	95.5	95.0	94.7	95.0	95.2	95.6	95.5	95.7	95.4

93.6	94.2	93.4	90.2	89.8	91.6	92.6	93.4	92.8	93.2	93.1
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97.4	96.9	97.0	96.9	96.8	96.7	96.7	96.7	96.6	96.5	95.8
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94.8	94.1	96.0	94.7	95.7	95.4	96.0	96.1	96.3	96.9	97.0
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94.5	94.7	95.1	95.4	95.5	95.8	95.7	95.6	95.5	95.7	95.8
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-16.2	-15.7	-14.4	-14.1	-14.1	-16.3	-16.8	-16.1	-15.7	-17.1	-18.2
45.6	46.7	49.0	51.0	51.0	51.0	50.6	48.4	45.3	41.7	40.6

-151.4	-212.8	-111.7	-165.3	-100.3	-253.2	-151.2	-127.0	-80.2	-106.3	-144.9
-8.9	-6.7	-6.8	-4.8	-5.5	-4.8	-5.8	-4.4	-1.4	1.3	6.3
26.0	19.3	10.4	10.2	9.5	10.9	9.6	8.0	5.8	3.3	1.4
56.1	53.6	54.2	50.5	48.3	47.4	50.3	51.2	52.8	54.6	57.0

29.3	35.0	32.7	30.7	32.9	35.1	37.8	37.2	35.8	34.3	34.8
-17.6	-21.8	-20.7	-21.0	-22.5	-31.4	-38.4	-39.2	-50.9	-75.0	-92.2
-66.8	-64.4	-45.9	-40.7	-42.6	-58.7	-66.5	-68.3	-68.3	-71.7	-81.0
-0.7	-3.3	-1.9	0.3	4.1	3.3	-2.1	-3.6	-8.6	-9.8	-12.4
86.4	85.9	81.3	80.7	83.0	86.9	89.3	92.6	93.1	93.0	89.4
-12.7	-10.0	-9.8	-10.8	-21.8	-24.4	-32.7	-25.0	-29.8	-35.7	-44.0
-15.9	-14.1	-11.6	-7.0	-2.8	-2.1	-4.9	-2.4	-3.2	-6.4	-13.7
25.6	25.5	26.1	25.3	15.4	4.5	-6.6	-12.1	-13.5	-17.2	-19.8

-8.3	-10.4	-15.2	-12.1	-11.0	-10.4	-13.3	-15.5	-14.4	-14.9	-21.3
-100.2	-82.0	-87.0	-77.8	-87.0	-80.5	-84.3	-75.1	-69.1	-79.5	-90.4
-24.0	-24.5	-20.7	-16.6	-15.1	-14.3	-13.6	-11.0	-9.1	-10.5	-9.2

17.2	19.9	22.9	24.9	23.0	22.8	24.4	24.4	20.3	16.5	16.7
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-28.4	-32.2	-38.3	-30.1	-26.5	-28.7	-60.6	-74.5	-89.5	-76.1	-81.1
21.5	20.2	23.5	24.9	24.2	25.6	29.3	30.3	32.1	34.0	32.0
94.8	93.6	92.5	92.7	92.2	92.7	91.8	92.8	92.8	93.6	93.3
17.6	19.3	22.2	22.4	21.6	20.8	21.8	21.8	22.8	24.0	26.6
79.6	79.3	79.9	79.9	79.7	79.2	79.1	79.1	79.1	79.5	79.7
4.7	1.6	-5.8	-3.6	-13.2	-17.6	-26.9	-41.6	-58.3	-92.7	-72.2
-7.9	-4.8	-10.6	-10.4	-25.5	-35.2	-39.6	-45.0	-59.0	-84.0	-74.7
-4.3	6.0	5.7	11.1	8.5	-1.4	-5.8	1.4	13.4	12.9	14.6
94.6	94.1	93.9	93.1	92.6	91.7	92.6	91.5	91.2	89.1	89.3
					91.0	92.7	90.7	90.4	89.3	89.1
74.1	74.6	77.5	77.8	77.2	78.6	81.8	83.1	83.3	83.3	84.3
28.8	30.2	31.5	33.2	34.2	37.0	35.7	35.3	31.1	30.0	28.3
30.1	29.6	31.9	30.6	27.6	28.0	32.4	36.3	37.3	37.7	40.2
5.3	4.7	2.4	1.5	0.4	0.3	1.9	5.1	2.6	-0.4	-2.5
66.8	68.0	71.0	70.1	74.7	75.0	77.3	74.5	75.5	76.3	77.1
-7.3	-9.5	-6.9	-4.7	-2.5	-8.3	-9.1	-3.5	-6.4	-10.1	-12.5
-0.2	0.5	4.7	5.6	4.8	-0.5	-1.0	-4.0	-9.5	-20.7	-22.6
5.0	-3.3	-9.8	-10.8	-10.8	-10.1	-17.5	-16.4	-21.7	-22.5	-27.5
					-22.8	-20.9	-17.8	-20.4	-24.6	-31.8
-1.1	-4.8	-4.0	-5.5	-5.4						
-7.4	-3.6	-5.6	-11.5	-17.6	-30.8	-39.5	-26.9	-18.2	-20.1	-27.5
50.3	43.7	48.7	47.6	47.7	46.6	46.9	46.9	43.7	38.3	36.9
21.3	25.1	28.0	27.2	32.0	35.6	37.9	32.9	34.1	34.8	34.2
-31.2	-25.4	-25.5	-21.0	-24.1	-22.2	-21.5	-20.4	-17.2	-17.4	-15.0
36.9	38.9	43.1	44.7	43.9	41.6	44.6	48.3	49.5	49.9	51.5
23.1	28.4	29.0	28.7	25.3	21.8	21.4	23.4	26.3	26.3	25.4
-15.2	-20.9	-21.5	-24.0	-24.8	-37.5	-38.7	-38.3	-58.8	-67.2	-60.3
-6.0	-2.8	-2.2	-4.2	-5.5	-1.7	1.3	1.8	1.3	-2.5	-3.2
-33.0	-33.3	-32.0	-30.6	-28.5	-30.6	-31.3	-31.0	-26.1	-24.5	-24.0
14.1	14.2	14.5	14.8	15.0	15.0	14.5	13.8	13.7	13.8	13.9
3.5	4.7	4.3	4.2	4.4	4.3	2.8	2.1	2.9	3.5	3.8
70.7	70.8	70.3	70.2	71.4	72.9	73.4	73.0	71.5	70.9	70.1
12.2	12.2	12.5	12.7	12.8	12.4	12.1	11.4	11.7	11.5	12.2
7.4	6.6	5.6	5.2	5.3	5.5	6.3	6.0	5.3	5.4	5.6
8.1	8.0	7.8	7.6	8.1	9.1	9.2	8.8	8.9	9.3	9.4

FAOST_CODE	Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99
5001	World	18.6	18.8	19.0	19.2	19.5	19.8	20.1	20.3
5852	Developing countries	24.6	24.9	25.1	25.3	25.7	26.0	26.5	26.8
5100	Africa	6.0	6.1	6.2	6.2	6.1	6.1	6.1	6.2
421excl	Sudan	21.4	21.9	22.4	22.7	22.7	22.6	22.7	23.0
4	Algeria	6.8	7.2	7.4	7.4	7.4	7.4	7.4	7.4
59	Egypt	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
124	Libya	26.0	25.9	25.8	25.6	24.6	23.8	24.0	24.9
143	Morocco	14.3	14.2	13.9	13.9	13.9	13.9	14.0	14.3
276	Sudan								
222	Tunisia	13.0	12.8	12.5	12.4	12.8	13.2	13.4	13.4
205	Western Sahara								
420	Sub-Saharan Africa	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.9
5101	Eastern Africa	6.4	6.7	6.7	6.6	6.6	6.6	6.6	6.6
29	Burundi	1.7	1.8	1.9	1.9	1.9	1.9	2.0	2.1
45	Comoros	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
72	Djibouti	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
178	Eritrea		4.4	5.0	4.8	5.3	5.5	5.2	4.8
238	Ethiopia		2.9	2.9	2.9	2.9	2.9	2.9	2.9
114	Kenya	1.2	1.3	1.3	1.3	1.4	1.5	1.6	1.6
129	Madagascar	39.5	38.7	38.0	37.5	37.5	37.5	37.5	37.5
130	Malawi	1.0	1.1	1.3	1.4	1.6	1.7	1.7	1.8
137	Mauritius	17.5	18.1	18.7	19.4	19.6	19.8	20.6	21.5
270	Mayotte								
144	Mozambique	3.0	3.0	3.0	3.0	2.9	2.9	2.8	2.8
182	Réunion	11.7	12.9	14.4	15.7	17.0	18.2	18.2	18.4
184	Rwanda	0.5	0.5	0.5	0.6	0.8	0.8	0.9	0.9
196	Seychelles								
201	Somalia	19.6	19.6	19.5	19.4	19.3	19.2	19.2	19.2
277	South Sudan								
206	Sudan (former)	14.6	14.1	13.5	12.6	12.1	11.7	11.5	11.5
226	Uganda	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
215	United Republic of Ta	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.8
251	Zambia	1.3	1.6	2.0	2.5	2.8	3.2	3.6	4.0
181	Zimbabwe	3.7	3.7	3.9	4.1	4.2	4.3	4.5	4.7
5102	Middle Africa	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7
7	Angola	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
32	Cameroon	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
37	Central African Reput	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
39	Chad	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6
46	Congo	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
250	Democratic Republic (	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
61	Equatorial Guinea								
74	Gabon	1.4	1.4	1.4	1.3	1.3	1.2	1.2	1.2
193	Sao Tome and Princip	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
5104	Southern Africa	8.8	8.8	8.9	9.0	9.2	9.7	9.9	10.2
20	Botswana	0.4	0.5	0.4	0.3	0.3	0.4	0.5	0.5
122	Lesotho	0.6	0.6	0.7	0.8	0.9	0.9	0.9	0.9
147	Namibia	0.8	0.8	0.9	0.8	0.8	0.9	0.9	0.9
202	South Africa	9.4	9.4	9.4	9.6	9.9	10.4	10.7	10.9
209	Swaziland	25.6	26.5	27.5	27.5	27.5	27.5	27.5	27.5
5105	Western Africa	1.2	1.1	1.1	1.1	1.1	1.1	1.2	1.2
53	Benin	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5

233	Burkina Faso	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.6
35	Cabo Verde	7.3	7.3	7.3	7.3	7.2	7.0	6.9	6.8
107	Côte d'Ivoire	2.7	2.7	2.5	2.5	2.4	2.5	2.5	2.5
75	Gambia	0.9	1.2	1.2	1.1	1.1	1.0	1.0	0.9
81	Ghana	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.5
90	Guinea	3.2	3.2	3.3	3.4	3.5	3.6	3.8	4.0
175	Guinea-Bissau	6.8	6.6	6.4	6.5	7.2	8.0	8.6	8.5
123	Liberia	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8
133	Mali	3.7	3.2	2.8	2.5	2.3	2.3	2.9	3.9
136	Mauritania	9.8	9.9	9.8	9.6	9.3	9.2	9.2	9.2
158	Niger	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
159	Nigeria	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7
187	Saint Helena, Ascension and Tristan da Cunha								
195	Senegal	2.3	2.3	2.3	2.4	2.6	2.8	3.0	3.2
197	Sierra Leone	5.8	5.9	6.0	6.0	6.0	6.0	6.0	6.0
217	Togo	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
5853	Asia	34.5	34.9	35.4	36.1	37.0	37.9	38.7	39.4
5857	Caucasus and Central A	28.6	28.9	28.7	29.3	30.2	31.7	33.2	34.9
1	Armenia	65.2	64.0	64.2	63.9	63.0	62.7	62.1	62.1
52	Azerbaijan	82.8	83.1	83.1	83.6	83.0	82.0	80.5	79.7
73	Georgia	56.6	57.9	57.8	59.2	59.9	60.2	59.7	59.4
108	Kazakhstan	10.1	10.2	9.8	9.7	9.5	9.8	10.1	10.3
113	Kyrgyzstan	76.3	79.7	79.5	82.5	82.3	81.1	78.9	78.1
208	Tajikistan	83.5	82.6	83.6	84.1	86.1	87.5	89.7	90.7
213	Turkmenistan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
235	Uzbekistan	95.7	95.8	95.8	95.5	95.1	94.6	94.3	94.3
5834	Eastern Asia	40.6	41.0	41.7	42.3	43.2	44.0	44.6	44.8
351	China	40.4	40.8	41.5	42.1	43.1	43.9	44.5	44.7
116	Democratic People's F	62.7	63.2	62.6	61.7	61.7	62.6	63.5	63.5
141	Mongolia	5.9	6.0	6.2	6.3	6.4	6.5	6.5	6.7
117	Republic of Korea	51.0	51.3	51.2	51.0	50.9	51.0	51.2	51.5
5854	Eastern Asia (excluding	44.8	45.1	45.1	44.8	44.8	45.4	45.6	46.1
5303	Southern Asia	36.6	37.0	37.5	38.3	39.3	40.2	41.1	42.0
2	Afghanistan	37.9	39.3	40.5	41.4	41.7	41.8	41.6	41.6
16	Bangladesh	32.8	35.7	37.8	40.6	43.0	45.1	45.4	46.1
18	Bhutan	20.0	20.0	19.7	19.2	18.5	18.0	17.7	17.6
100	India	30.5	30.6	31.1	31.8	32.8	33.8	34.7	35.6
102	Iran (Islamic Republic	43.0	41.7	41.7	41.9	42.3	43.1	44.2	45.5
132	Maldives								
149	Nepal	37.0	39.3	43.3	46.8	48.5	48.5	48.4	48.4
165	Pakistan	80.1	81.9	81.9	81.9	82.4	82.9	83.8	84.1
38	Sri Lanka	59.1	60.6	61.8	63.0	63.6	64.3	64.2	63.8
5855	Southern Asia (excludi	53.9	55.0	55.8	56.6	57.4	58.3	59.0	59.7
5304	South-Eastern Asia	24.0	24.6	25.3	26.1	26.9	27.5	28.1	28.8
26	Brunei Darussalam	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
115	Cambodia	6.8	7.0	7.2	7.3	7.3	7.3	7.4	7.5
101	Indonesia	23.4	24.4	24.8	25.2	25.3	25.3	25.8	26.4
120	Lao People's Democra	17.5	18.1	18.6	18.8	18.8	19.0	20.1	23.3
131	Malaysia	34.1	34.7	35.6	36.2	36.6	36.8	37.1	37.8
28	Myanmar	10.7	10.9	12.0	14.0	15.5	16.3	16.4	16.8
171	Philippines	28.4	28.5	28.8	28.7	28.7	28.3	28.0	27.2
200	Singapore								
216	Thailand	24.9	25.7	26.5	27.8	29.3	30.9	32.2	33.5
176	Timor-Leste	13.7	14.5	15.5	16.4	17.7	19.1	20.7	22.6
237	Viet Nam	53.7	53.7	54.0	54.9	55.7	56.2	57.1	57.7

5856	Western Asia	26.5	26.8	27.2	27.5	27.9	28.3	28.7	29.1
13	Bahrain	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
103	Iraq	67.4	64.9	66.3	68.4	72.2	75.5	76.4	77.8
112	Jordan	33.1	31.8	30.3	31.4	34.4	36.0	40.4	39.7
118	Kuwait	75.0	69.2	78.6	86.7	93.8	94.1	94.4	100.0
121	Lebanon	47.4	48.1	49.1	50.6	51.9	53.1	54.2	61.5
221	Oman	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
179	Qatar	64.5	79.4	89.5	100.0	100.0	100.0	100.0	100.0
194	Saudi Arabia	45.3	44.2	43.9	43.9	45.2	45.4	45.5	44.5
212	Syrian Arab Republic	16.5	18.9	20.9	22.1	23.0	23.6	24.7	25.2
223	Turkey	16.7	16.8	16.9	17.0	17.0	17.1	17.4	17.9
225	United Arab Emirates	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
299	West Bank and Gaza	17.9	18.2	18.3	18.0	18.3	18.6	20.3	20.8
249	Yemen	25.9	27.6	28.8	29.0	29.6	29.8	30.3	31.1
5205	Latin America and the Ca	13.0	13.2	13.3	13.2	13.1	13.0	13.1	13.2
5206	Caribbean	23.4	23.0	22.7	22.7	23.0	23.1	23.2	23.0
258	Anguilla								
8	Antigua and Barbuda								2.5
22	Aruba								
12	Bahamas	12.5	12.5	13.6	15.0	16.7	16.7	16.7	16.7
14	Barbados	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.9
239	British Virgin Islands								
36	Cayman Islands								
49	Cuba	25.6	24.9	24.3	24.0	24.2	24.3	24.5	24.1
55	Dominica								
56	Dominican Republic	25.2	25.4	26.3	27.4	28.4	29.4	30.0	31.0
86	Grenada	10.0	10.0	10.0	10.0	10.0	10.0	10.0	12.0
87	Guadeloupe	9.0	8.7	9.0	9.2	9.8	12.1	16.1	21.8
93	Haiti	11.7	11.8	11.8	11.7	11.6	11.2	10.8	10.4
109	Jamaica	19.7	17.2	15.9	15.2	15.8	16.2	16.7	17.1
135	Martinique	50.0	58.3	60.0	60.0	61.5	63.0	62.1	63.3
142	Montserrat								
151	Netherlands Antilles								
177	Puerto Rico	34.9	43.2	51.3	61.2	60.6	58.3	49.4	41.9
188	Saint Kitts and Nevis								0.3
189	Saint Lucia	71.4	73.2	75.9	97.2	100.0	100.0	100.0	100.0
191	Saint Vincent and the	25.0	23.1	21.4	20.0	20.0	20.0	20.0	20.0
220	Trinidad and Tobago	10.3	10.0	10.0	10.0	10.0	10.4	11.8	13.3
224	Turks and Caicos Islands								
240	United States Virgin Islands								
348	Latin America	12.6	12.7	12.9	12.8	12.6	12.6	12.7	12.8
5204	Central America	22.6	22.9	23.3	23.2	23.3	23.3	23.3	23.3
23	Belize	4.9	5.3	5.1	4.9	4.9	4.8	4.7	4.7
48	Costa Rica	30.4	32.4	34.8	38.2	41.4	45.5	47.9	48.3
60	El Salvador	7.2	7.2	7.3	7.4	7.6	7.8	7.8	7.5
89	Guatemala	9.3	9.5	9.6	9.5	9.5	9.5	9.9	10.5
95	Honduras	4.9	4.7	4.5	4.4	4.5	4.6	4.8	5.0
138	Mexico	26.3	26.8	27.2	27.3	27.4	27.5	27.4	27.4
157	Nicaragua	4.6	4.5	4.5	4.1	3.9	3.6	3.7	3.9
166	Panama	6.3	6.3	6.5	6.5	6.7	6.8	6.8	6.7
5207	South America	9.8	9.8	9.9	9.8	9.7	9.6	9.8	9.9
9	Argentina	5.6	5.6	5.7	5.7	5.7	5.7	5.7	5.7
19	Bolivia (Plurinational)	8.8	8.9	8.7	8.4	8.0	7.7	7.5	7.4
21	Brazil	5.2	5.2	5.1	4.9	4.7	4.6	4.8	5.0
40	Chile	42.9	45.1	47.0	49.3	51.7	54.2	55.5	57.3

97	Hungary	4.3	4.4	4.5	4.4	4.5	4.7	5.1	5.2
99	Iceland								
104	Ireland								
105	Israel	55.4	53.9	55.1	55.9	56.7	57.2	58.2	59.2
106	Italy	42.6	42.6	43.0	43.5	43.8	43.9	44.1	44.3
110	Japan	59.6	59.5	59.4	59.3	59.3	59.2	59.1	59.1
119	Latvia	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
125	Liechtenstein								
126	Lithuania	0.6	0.6	0.6	0.4	0.3	0.3	0.3	0.3
256	Luxembourg								
134	Malta	8.3	8.3	8.3	8.8	12.5	17.2	22.2	24.0
140	Monaco								
273	Montenegro								
150	Netherlands	48.0	46.6	44.4	41.3	38.8	38.1	40.4	44.2
156	New Zealand	12.0	13.4	15.0	16.4	17.7	18.2	18.3	18.3
162	Norway	11.1	11.4	12.1	12.7	13.0	13.4	14.0	14.8
173	Poland	2.0	1.8	1.7	1.5	1.4	1.2	1.0	0.8
174	Portugal	37.4	37.3	37.2	37.1	37.9	39.6	41.3	43.4
146	Republic of Moldova	18.0	17.8	17.8	17.6	17.4	17.3	17.2	17.1
183	Romania	33.3	33.2	33.2	33.3	33.2	33.2	33.1	33.1
185	Russian Federation	4.2	4.1	4.1	4.1	4.1	4.1	3.9	3.8
190	Saint Pierre and Miquelon								
192	San Marino								
272	Serbia								
186	Serbia and Monteneg	2.1	2.0	2.0	1.9	1.8	1.7	1.6	1.6
199	Slovakia		15.4	15.1	14.8	13.8	12.5	11.8	11.5
198	Slovenia	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.2
203	Spain	22.3	22.5	23.4	24.3	24.9	25.2	25.7	26.5
210	Sweden	4.1	4.2	4.1	4.2	4.3	4.4	4.5	4.6
211	Switzerland	6.2	6.1	6.1	6.0	6.2	6.6	7.3	7.9
154	The former Yugoslav f	13.2	11.7	12.1	11.1	10.2	9.4	9.2	9.3
230	Ukraine	7.8	7.8	7.8	7.8	7.7	7.6	7.5	7.4
229	United Kingdom	2.2	2.1	2.0	2.0	2.5	3.2	3.9	4.2
231	United States of Amer	14.6	14.7	14.8	14.8	15.0	15.1	15.2	15.3
5801	Least developed countries	9.9	10.2	10.4	10.7	10.9	11.0	11.0	11.1
5802	Landlocked developing coun	15.9	16.2	16.2	16.3	16.3	16.4	16.5	16.7
5803	Small island developing Stat	22.5	22.3	22.1	22.1	22.4	22.5	22.6	22.5
5858	Low income economies	10.7	11.1	11.4	11.7	12.0	12.1	12.1	12.2
5859	Lower-middle-income econo	26.5	26.8	27.0	27.2	27.6	28.0	28.4	28.9
5816	Low-income food-deficit coi	20.8	20.9	21.1	21.3	21.7	22.0	22.3	22.7

1.2 - Percent of arable land equipped for irrigation

(percent)

1998-00	1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11
20.5	20.8	21.2	21.5	21.8	22.1	22.3	22.4	22.6	22.8	23.0	23.3
27.3	27.8	28.3	28.7	29.0	29.2	29.5	29.7	29.9	30.1	30.3	30.9
6.2	6.3	6.3	6.3	6.2	6.1	6.0	5.9	5.8	5.9	5.9	5.5
23.4	23.9	24.3	24.4	24.7	24.5	24.6	24.3	24.4	24.8	25.3	25.6
7.4	7.4	7.5	7.5	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
25.9	25.9	25.9	25.9	26.2	26.5	26.9	26.9	26.9	26.9	27.0	27.2
15.2	16.1	16.9	16.8	17.0	17.2	17.9	18.0	18.1	18.1	18.4	18.6
13.5	13.8	14.1	14.3	14.3	14.6	15.1	15.5	15.7	16.0	16.2	16.3
3.9	3.9	4.0	3.9	3.9	3.8	3.8	3.7	3.7	3.7	3.7	3.0
6.6	6.6	6.5	6.4	6.2	6.0	5.9	5.8	5.7	5.6	5.4	3.9
2.2	2.2	2.3	2.3	2.3	2.4	2.4	2.5	2.6	2.6	2.5	2.4
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
100.0	100.0	100.0	100.0	100.0	100.0	90.9	78.9	75.0	75.0	73.2	61.2
4.2	4.0	3.7	3.7	3.6	3.5	3.3	3.2	3.1	3.1	3.1	3.0
2.9	2.9	2.9	2.8	2.6	2.4	2.3	2.2	2.1	2.1	2.1	2.0
1.7	1.7	1.7	1.8	1.9	2.0	2.0	1.9	1.9	1.9	1.9	1.9
37.5	37.2	37.0	36.8	36.8	36.6	36.4	36.2	35.4	33.6	31.9	31.0
1.9	1.9	2.0	2.0	2.1	2.2	2.3	2.3	2.3	2.2	2.1	2.1
22.2	22.6	23.0	23.9	24.2	24.6	24.7	25.3	25.8	26.3	26.0	25.8
2.8	2.9	2.8	2.7	2.6	2.5	2.4	2.4	2.3	2.3	2.2	2.1
18.7	19.1	19.3	20.6	21.9	23.1	24.3	25.5	27.6	28.4	29.1	29.1
1.0	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
					30.0	30.0	30.0	30.0	30.0	30.0	30.0
19.2	19.2	18.2	17.2	15.8	15.2	15.6	17.2	18.5	18.8	18.2	18.2
11.5	11.4	11.4	11.0	10.6	10.2	10.2	10.0	9.9	9.9	10.0	
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1.8	1.9	2.0	2.1	2.1	2.0	1.9	1.9	1.8	1.7	1.6	1.5
4.4	4.8	5.4	5.6	5.6	5.5	5.4	5.4	5.2	4.9	4.7	4.4
4.9	4.9	4.8	4.8	4.7	4.6	4.4	4.3	4.2	4.2	4.2	4.2
0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.4	2.2	2.0
0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.7	0.7	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7
0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
10.1	10.2	10.2	10.3	10.4	10.6	10.9	11.1	11.2	11.2	11.2	11.6
0.5	0.5	0.5	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6
0.9	0.9	0.9	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.9	0.9
0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
10.9	10.9	10.9	11.0	11.2	11.3	11.7	11.9	12.0	12.1	12.1	12.6
27.7	27.9	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.2	28.4	28.6
1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.5
0.5	0.5	0.5	0.5	0.5	0.6	0.7	0.8	0.8	0.9	0.9	0.9

0.7	0.6	0.6	0.6	0.6	0.7	0.8	0.8	0.8	0.8	0.8	0.9
6.8	6.7	6.6	6.4	6.7	7.1	7.4	7.4	7.4	7.4	7.4	7.4
2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5
0.8	0.7	0.7	0.7	0.7	0.6	0.7	0.8	0.8	0.8	0.8	0.9
0.6	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7
4.2	4.4	4.2	4.0	3.8	3.7	3.5	3.4	3.4	3.4	3.4	3.3
8.5	8.3	8.5	8.8	9.0	9.0	8.9	8.9	8.9	8.9	8.9	8.7
0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7
4.9	5.2	5.3	5.0	5.0	5.0	5.4	5.4	5.6	5.6	5.6	5.5
9.2	9.5	10.1	10.8	11.2	11.2	11.2	11.2	11.2	11.3	10.9	10.9
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6
0.8	0.8	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9
3.3	3.5	3.7	3.8	3.9	3.9	3.9	3.9	3.7	3.4	3.2	3.3
6.0	5.4	4.3	3.2	2.5	2.2	2.0	2.0	2.1	2.2	2.0	1.9
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
40.2	41.1	42.0	43.1	43.9	44.7	45.4	46.1	46.7	47.1	47.6	48.0
36.1	36.2	35.4	34.9	35.0	35.4	35.5	35.5	35.6	35.5	35.2	34.8
61.5	60.7	60.4	60.2	60.2	60.2	60.3	60.4	60.6	60.8	61.0	61.0
78.9	78.4	77.9	77.7	77.6	77.7	77.8	77.6	77.4	76.8	76.2	75.7
58.7	57.5	56.1	54.9	63.6	75.3	93.9	93.1	93.9	94.7	98.1	100.0
10.2	9.8	8.9	8.6	8.5	8.7	8.7	8.6	8.6	8.7	8.6	8.6
77.6	77.4	77.7	77.9	78.0	78.5	79.1	79.6	79.6	79.7	79.8	80.0
91.7	91.7	91.9	92.0	92.4	93.8	96.1	97.9	99.1	99.5	95.8	91.6
99.8	96.0	93.5	93.6	95.3	96.7	97.4	97.6	98.5	99.4	100.0	100.0
94.2	93.9	93.7	93.5	93.4	94.0	94.8	96.0	96.7	97.5	97.5	97.6
45.1	46.3	48.0	50.9	53.3	54.9	55.8	56.8	57.9	58.5	59.7	61.3
45.1	46.2	47.9	50.9	53.3	55.0	56.0	57.0	58.2	58.8	60.0	61.7
63.5	63.5	63.5	63.5	63.5	63.0	62.6	62.1	61.7	61.3	60.8	61.3
6.8	8.1	9.4	11.4	11.6	12.0	12.0	12.0	11.3	11.7	12.2	13.6
51.5	51.7	52.0	52.5	52.7	52.8	52.8	53.0	53.1	52.9	52.6	52.2
46.2	48.1	49.6	51.4	51.7	51.7	51.6	51.5	50.8	50.8	50.9	51.7
43.0	43.9	44.7	45.2	45.9	46.5	47.2	47.8	48.5	49.0	49.5	49.7
41.6	41.7	41.7	41.6	41.4	41.1	41.1	41.1	41.2	41.2	41.2	41.2
47.6	50.2	53.0	55.5	57.4	59.4	61.2	62.9	63.9	64.7	65.5	66.8
19.7	21.9	24.7	24.3	21.3	18.6	17.0	18.0	21.9	26.5	31.1	31.7
36.6	37.6	38.4	39.1	39.6	40.1	40.6	41.1	41.6	41.9	42.2	42.4
48.1	50.1	51.2	50.4	50.7	51.2	51.9	52.2	52.5	52.8	53.1	53.4
48.3	48.7	49.3	50.0	50.7	51.6	52.8	54.0	55.3	56.5	57.8	59.2
84.6	84.1	83.7	83.6	85.3	87.3	89.1	90.6	93.4	96.4	98.6	97.6
63.1	62.5	61.8	61.0	61.4	58.0	56.1	54.3	52.6	51.8	48.9	47.5
61.0	61.9	62.6	62.6	63.5	64.6	65.6	66.5	67.6	68.8	69.6	69.6
29.5	30.2	31.0	31.6	31.8	32.4	33.3	34.2	34.3	33.8	33.4	33.1
50.0	50.0	50.0	50.0	50.0	50.0	50.0	42.9	37.5	30.0	27.3	25.0
7.5	7.6	7.7	7.8	8.0	8.6	9.0	9.4	9.2	9.2	9.0	8.9
26.8	27.3	28.4	28.7	27.9	27.8	28.9	30.3	30.5	29.5	28.8	28.5
27.7	30.6	31.1	29.8	28.5	27.5	26.6	25.9	24.9	23.9	23.0	22.2
38.4	39.3	39.8	40.5	40.6	40.3	40.1	40.0	40.7	40.7	40.6	40.1
17.7	18.5	19.4	20.0	20.7	21.1	21.4	21.4	21.4	21.1	21.2	21.3
26.9	27.0	27.6	28.0	28.0	28.0	27.8	27.7	27.7	27.8	28.3	28.6
34.6	35.6	36.7	37.9	39.0	39.9	40.7	41.5	41.9	41.7	41.2	40.8
24.7	24.7	24.4	23.4	22.6	21.4	20.6	21.0	21.4	21.9	22.3	22.8
58.5	58.4	58.4	59.0	61.3	65.9	69.8	72.5	72.9	73.0	72.6	72.1

30.0	30.9	31.8	32.5	32.9	33.1	33.2	33.7	34.7	35.7	36.4	37.1
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
79.5	81.7	81.0	78.6	77.5	74.5	72.9	70.7	76.9	83.9	93.6	96.6
39.8	40.0	40.1	41.2	40.3	41.5	41.6	47.5	53.7	54.7	53.8	51.9
87.0	70.0	60.0	56.8	61.4	65.0	76.1	82.9	89.3	92.1	97.5	100.0
70.1	82.5	82.3	80.8	77.6	75.4	75.4	75.7	79.3	82.1	86.7	86.9
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
100.0	99.2	100.0	100.0	100.0	100.0	100.0	100.0	92.9	92.9	90.7	97.5
44.8	44.9	44.9	45.0	45.4	45.8	46.5	46.7	47.5	48.7	50.0	51.0
25.9	26.4	27.7	28.6	29.6	30.1	30.3	30.0	29.5	28.3	28.0	28.4
18.8	19.8	20.9	21.7	22.0	22.0	22.1	22.7	23.5	24.1	24.3	24.7
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
21.1	19.8	20.3	21.6	23.0	23.8	24.4	25.7	27.3	30.9	37.9	47.5
31.8	32.7	33.9	38.7	44.6	50.7	51.2	50.7	51.2	54.0	55.0	56.3
13.4	13.5	13.7	13.8	13.9	13.9	13.9	14.0	14.2	14.4	14.6	14.6
23.2	23.1	22.9	22.6	22.8	23.2	23.5	23.6	23.7	23.7	23.7	23.6
2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.8	3.0	3.2	3.2
15.8	15.0	14.3	14.3	14.3	14.3	14.3	14.3	14.3	13.0	12.0	11.5
32.6	33.3	34.1	34.9	36.6	37.5	38.5	38.5	38.5	38.5	39.5	41.7
24.4	24.0	23.6	23.1	23.2	23.5	23.7	24.0	24.2	24.3	24.3	24.2
31.3	31.7	31.7	32.3	33.5	34.8	35.6	36.0	36.7	37.5	38.1	38.4
15.0	22.5	24.0	25.0	25.0	25.0	33.3	41.7	58.3	64.3	68.8	66.7
26.8	31.1	33.5	34.8	36.6	38.4	38.0	35.3	32.1	31.0	31.2	32.8
10.5	10.5	10.6	10.6	10.6	10.6	10.7	10.1	9.8	9.4	9.3	9.1
17.5	17.7	18.1	18.3	18.6	18.9	19.3	19.7	20.1	20.5	20.8	20.8
64.5	65.6	65.6	67.7	70.0	66.7	65.5	60.0	58.1	55.4	63.8	69.0
37.4	35.7	34.3	33.0	32.6	32.9	33.2	33.6	34.6	36.5	38.3	38.7
0.3	0.3	0.3	0.3	0.3	0.5	1.8	6.3	10.0	12.5	12.8	14.1
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
14.3	15.0	16.8	18.9	22.1	24.7	27.6	28.0	28.0	28.0	28.0	28.0
				10.0	10.0	12.0	12.5	13.3	10.0	10.0	10.0
13.0	13.1	13.3	13.5	13.5	13.5	13.5	13.6	13.8	14.0	14.2	14.3
23.5	23.6	23.7	23.5	23.6	23.7	24.0	24.1	24.2	24.4	24.6	25.0
4.7	4.7	4.5	4.4	4.3	4.5	4.8	5.0	5.0	4.9	4.8	4.7
48.3	48.3	49.8	49.8	49.6	49.4	49.9	50.7	50.7	48.3	45.8	42.6
7.2	6.8	6.6	6.5	6.5	6.5	6.8	7.0	7.0	6.8	6.6	6.6
11.6	12.9	14.9	16.0	17.6	19.0	21.0	21.3	21.9	22.1	22.7	21.9
5.7	6.6	7.5	7.6	7.7	7.8	8.0	8.1	8.4	8.6	8.8	8.8
27.5	27.4	27.3	27.1	27.0	27.0	27.1	27.0	26.9	27.0	27.2	27.6
4.2	4.5	4.9	5.4	6.0	6.5	7.3	8.0	9.1	10.1	11.3	12.3
6.6	6.5	6.4	6.4	6.4	6.3	6.2	6.1	6.0	5.9	5.9	5.9
10.1	10.3	10.6	10.8	10.9	10.9	11.0	11.1	11.4	11.6	11.8	11.9
5.7	5.7	5.7	5.7	5.7	5.6	5.5	5.5	5.6	5.9	6.1	6.2
7.3	7.3	7.3	7.2	7.1	6.9	7.0	7.0	7.2	7.1	7.2	7.3
5.4	5.7	6.0	6.3	6.5	6.6	6.6	6.8	6.9	7.2	7.4	7.5
59.7	62.3	64.1	67.3	71.0	74.2	76.7	81.4	84.7	85.7	85.6	86.0

34.2	34.7	36.2	39.1	40.2	41.4	45.4	48.9	52.3	53.5	56.8	61.2
53.2	54.1	56.6	61.5	68.0	74.8	83.2	92.2	100.0	100.0	100.0	100.0
45.3	44.7	41.9	43.9	46.1	48.1	48.5	48.9	49.2	50.8	51.7	51.6
31.8	32.4	33.0	32.9	32.8	33.4	34.1	34.8	34.6	34.5	34.4	34.3
2.3	2.2	2.2	2.1	2.1	2.0	2.1	2.2	2.2	2.2	2.2	2.2
46.3	46.7	49.4	53.0	56.7	57.4	57.9	57.8	58.5	58.9	59.7	60.8
90.4	91.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	96.1
13.5	13.8	14.5	15.3	16.2	16.6	16.9	16.7	15.6	13.8	13.1	13.1
22.2	22.5	24.4	27.3	31.0	33.5	35.8	37.0	38.1	39.1	39.6	39.6
6.1	6.1	6.1	6.2	6.5	6.7	6.7	6.7	6.7	6.7	6.8	6.8

1.8	1.8	1.8	2.0	2.2	2.4	2.4	2.4	2.4	2.4	2.4	2.4
				15.0	15.0	15.0	16.0	17.5	20.0	20.0	20.0

10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
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10.7	10.7	10.8	10.9	10.9	11.0	11.0	11.1	11.1	11.1	11.2	11.2
58.9	59.0	59.3	60.1	60.7	63.1	63.6	63.7	60.4	58.1	55.2	53.9

5.1	5.0	5.1	5.3	5.4	5.3	5.3	5.4	5.6	5.7	5.8	5.6
6.8	6.7	6.5	6.4	6.7	7.6	8.3	8.6	8.5	8.5	8.5	8.6
2.1	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
3.8	3.9	3.9	3.5	3.1	2.6	2.7	2.7	2.7	2.7	2.7	2.8

0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
18.4	17.7	17.6	13.0	8.3	3.6	3.5	3.5	3.4	3.3	3.2	3.2
1.6	1.7	1.7	1.8	1.8	1.9	1.9	1.9	1.9	2.0	2.0	2.0
0.3	0.4	0.5	0.8	1.1	1.4	1.4	1.5	1.6	1.9	2.3	2.5
40.7	41.7	42.8	41.9	40.9	38.8	38.6	39.2	44.7	49.4	54.9	53.2
1.0	1.1	1.2	1.4	1.5	1.5	1.4	1.3	1.2	0.9	0.9	0.9
19.5	19.5	19.6	19.7	19.8	19.6	19.4	19.1	18.7	18.3	18.0	17.8
0.5	0.5	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6

4.0	4.1	4.2	4.5	4.4	4.1	3.7	3.5	3.4	3.3	3.2	3.1
14.5	14.4	14.5	14.6	14.6	14.6	14.6	14.5	14.4	14.3	14.3	14.2
4.1	4.1	4.2	4.2	4.2	4.2	4.3	4.4	4.7	5.0	5.3	5.4

47.3	48.8	50.9	53.6	56.3	58.6	60.2	60.6	60.8	60.8	61.0	61.1
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5.2	5.0	5.0	5.1	4.5	4.0	3.3	3.2	3.2	3.2	3.5	3.7
60.2	61.0	61.3	62.9	66.4	70.1	73.0	73.4	74.3	74.2	75.2	75.5
44.8	45.5	46.6	48.0	49.1	50.3	51.5	53.2	53.8	54.7	55.1	57.1
59.1	59.0	59.0	59.0	58.9	58.8	58.7	58.6	58.5	58.4	58.4	58.3
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.3	0.3	0.3	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.2
25.0	24.0	23.1	22.0	22.0	26.4	31.7	38.0	39.2	40.0	39.5	39.0
						1.3	1.3	1.3	1.3	1.3	1.4
49.4	50.9	48.6	43.3	38.0	36.2	36.9	40.0	42.4	44.0	45.5	47.0
18.5	23.5	36.0	61.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
15.0	15.1	14.9	14.6	14.2	14.0	13.7	13.6	13.3	13.0	12.2	11.6
0.7	0.6	0.7	0.7	0.8	0.9	1.0	1.0	0.9	0.9	0.9	0.9
45.3	46.9	46.1	44.6	43.3	44.6	45.8	49.8	49.7	48.9	47.0	47.3
16.8	16.4	15.9	14.5	13.4	12.4	12.5	12.5	12.5	12.5	12.6	12.6
33.0	33.3	33.5	33.9	34.4	34.9	35.4	35.7	36.0	36.2	35.5	35.1
3.7	3.7	3.7	3.7	3.8	3.8	3.7	3.7	3.6	3.6	3.6	3.6
						3.5	2.5	2.9	2.6	2.7	2.7
1.8	2.1	2.3	2.6	2.8	2.9						
11.8	12.1	12.5	13.0	13.4	13.6	13.3	12.9	12.3	11.4	9.9	8.3
1.4	1.9	2.3	2.9	2.9	3.0	2.8	3.6	4.5	5.1	4.9	4.7
27.3	27.9	28.6	28.9	29.2	29.3	29.8	30.1	30.4	30.0	29.8	29.6
4.8	5.2	5.7	6.4	6.7	6.6	6.3	6.1	6.1	6.1	6.2	6.2
8.6	9.1	9.6	10.1	10.8	11.6	12.3	13.0	13.5	14.0	14.5	15.0
9.5	10.7	13.5	17.8	22.9	26.4	28.5	29.1	29.7	30.1	30.5	30.8
7.4	7.3	7.2	7.0	6.8	6.8	6.7	6.7	6.7	6.7	6.7	6.7
4.2	4.2	4.1	4.0	3.9	3.9	3.6	3.1	2.9	3.1	2.8	2.2
15.4	15.4	15.4	15.5	15.8	16.0	16.3	16.4	16.5	16.6	16.8	17.0
11.3	11.5	11.7	11.7	11.7	11.5	11.6	11.5	11.4	11.2	11.1	11.1
16.8	16.7	16.5	16.2	16.0	15.8	15.7	15.5	15.4	15.2	15.0	14.8
22.8	22.7	22.5	22.4	22.5	22.8	23.1	23.1	23.2	23.3	23.3	23.3
12.4	12.6	12.7	12.7	12.7	12.5	12.5	12.5	12.4	12.2	12.1	12.0
29.4	30.0	30.5	30.8	31.0	31.2	31.6	31.9	32.2	32.5	32.7	34.1
23.1	23.6	24.0	24.2	24.2	24.2	24.3	24.3	24.4	24.5	24.6	25.3

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23.2
30.4
5.7
25.4
7.6
100.0
27.4
18.5
9.0
16.2

3.0
3.8
2.3
0.2
53.6
3.0
1.9
1.9
31.0
2.0
25.2
1.5
2.1
29.3
0.8
30.0
18.2

0.2
1.4
4.3
4.3
0.7
1.9
0.5
0.1
0.6
0.4
0.2

1.2
100.0
12.1
0.7
1.0
1.0
13.2
28.6
1.5
0.9

0.9
7.4
2.5
1.1
0.7
3.2
8.3
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5.5
10.8
0.6
0.9

3.4
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48.5
34.9
61.1
75.5
100.0
8.8
80.1
87.3
100.0
97.3
63.1
63.5
61.7
13.5
51.8
51.7
49.8
41.2
68.0
32.0
42.6
53.7

60.9
96.4
45.6
69.5
33.0
25.0
8.8
28.6
21.7
39.7
21.3
29.0

40.0
22.8
71.7

37.6
100.0
98.6
51.0
100.0
70.4
100.0
97.5
51.2
29.7
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100.0
54.1
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14.6
24.2

3.2

12.0
44.1

25.1

38.4
66.7
32.9
9.2
20.8
70.2

37.6
15.2
100.0
20.0
28.0

10.0
14.2
25.3
4.6
41.7
6.6
22.1
8.8
28.0
13.1
6.0
11.8
6.1
7.3
7.5
85.5

65.4
100.0
52.2
34.2
2.5
61.9
95.0
13.6
39.1
6.7

2.4

20.0

10.0

11.2

53.2

5.6

8.6

2.1

2.8

0.3

3.1

2.0

2.6

52.3

1.0

17.8

0.6

3.1

14.2

5.5

61.2

3.9

76.3

56.8

58.2

0.1

0.2

38.7

1.4

48.0

100.0

11.1

0.9

48.8

12.6

35.1

3.6

2.8

7.1

4.3

30.1

6.3

15.3

30.9

6.7

1.6

17.1

10.7

14.7

23.7

11.8

32.6

24.2

FAOST_CODE	Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99
5001	World	7	7	7	6	6	6	6	6
5852	Developing countries	7	7	7	7	7	7	6	6
5100	Africa	13	14	15	15	15	14	14	14
421excl	Northern Africa	18	19	22	24	24	23	22	21
4	Algeria	16	18	23	27	26	21	20	19
59	Egypt	69	58	62	59	63	59	59	58
124	Libya	9	11	11	12	11	11	11	10
143	Morocco	15	18	21	24	25	26	21	17
276	Sudan								
222	Tunisia	11	10	10	12	12	12	11	11
205	Western Sahara								
420	Sub-Saharan Africa	10	11	12	11	11	10	11	11
5101	Eastern Africa	23	24	28	23	22	20	22	23
29	Burundi	27	28	37	44	47	39	32	28
45	Comoros	89	84	105	141	230	265	264	241
72	Djibouti	247	363	397	478	464	571	632	710
178	Eritrea		83	86	71	74	87	126	151
238	Ethiopia		59	85	65	56	33	26	25
114	Kenya	18	17	22	20	19	19	21	22
129	Madagascar	18	16	17	17	18	24	27	31
130	Malawi	24	32	42	35	24	16	15	13
137	Mauritius	14	14	15	15	16	16	15	14
270	Mayotte								
144	Mozambique	156	157	161	139	112	89	76	69
182	Réunion								
184	Rwanda	46	67	96	114	81	60	57	75
196	Seychelles	54	61	63	63	45	43	37	36
201	Somalia	80	93	91	70	57	43	52	62
277	South Sudan								
206	Sudan (former)	42	42	39	36	38	32	33	32
226	Uganda	14	18	20	22	20	22	25	33
215	United Republic of Ta	22	25	26	24	23	23	39	51
251	Zambia	6	7	7	5	5	6	11	12
181	Zimbabwe	9	13	13	7	6	6	7	6
5102	Middle Africa	10	11	11	11	10	10	10	10
7	Angola	11	12	11	11	10	10	11	9
32	Cameroon	9	7	8	8	7	7	7	10
37	Central African Reput	26	22	19	18	16	14	13	13
39	Chad	12	14	14	19	19	18	14	12
46	Congo	9	10	10	9	8	7	8	8
250	Democratic Republic (	26	33	46	50	52	57	57	55
61	Equatorial Guinea	15	18	16	9	5	3	3	2
74	Gabon	5	5	5	5	4	5	5	6
193	Sao Tome and Princip	113	103	104	103	117	111	128	72
5104	Southern Africa	5	5	6	6	6	6	6	6
20	Botswana	11	13	13	13	13	12	13	12
122	Lesotho	148	115	90	84	80	77	70	64
147	Namibia	9	9	8	9	9	13	16	18
202	South Africa	3	4	4	4	4	4	4	4
209	Swaziland	13	12	11	10	9	12	14	17
5105	Western Africa	12	14	14	15	13	13	13	14
53	Benin	38	41	40	36	32	30	29	30

233	Burkina Faso	53	55	49	48	51	51	48	50
35	Cabo Verde	822	981	1180	939	694	555	524	557
107	Côte d'Ivoire	13	14	12	11	9	9	9	9
75	Gambia	142	134	135	172	243	349	309	338
81	Ghana	21	20	18	14	12	11	10	11
90	Guinea	16	19	22	27	26	24	20	20
175	Guinea-Bissau	165	193	159	103	86	75	67	54
123	Liberia	21	24	23	22	19	16	14	13
133	Mali	25	24	24	19	18	16	18	18
136	Mauritania	27	28	26	24	24	27	39	45
158	Niger	29	27	20	22	23	33	38	40
159	Nigeria	5	6	7	8	7	7	7	8
187	Saint Helena, Ascension and Tristan da Cunha								
195	Senegal	47	45	43	42	42	43	47	50
197	Sierra Leone	59	60	78	126	208	400	517	742
217	Togo	27	24	21	19	22	24	25	18
5853	Asia	6	6	5	5	5	5	5	5
5857	Caucasus and Central A	62	44	35	22	18	17	17	15
1	Armenia	1227	392	148	87	76	85	87	80
52	Azerbaijan	35	53	36	38	41	40	39	27
73	Georgia	299	289	170	165	163	179	165	128
108	Kazakhstan	38	20	18	10	6	6	6	6
113	Kyrgyzstan	379	120	96	35	26	21	20	15
208	Tajikistan	225	68	69	36	22	17	16	16
213	Turkmenistan	26	23	15	10	9	12	15	14
235	Uzbekistan	73	50	42	26	21	18	18	16
5834	Eastern Asia	4	4	4	4	4	4	3	3
351	China	4	3	3	4	4	4	3	3
116	Democratic People's F	17	25	24	28	30	36	41	44
141	Mongolia	10	14	12	12	10	11	13	13
117	Republic of Korea	5	5	4	4	4	4	4	3
5854	Eastern Asia (excluding	5	5	5	4	5	4	4	4
5303	Southern Asia	11	10	10	10	11	12	12	13
2	Afghanistan	59	50	48	54	61	66	51	46
16	Bangladesh	35	28	24	23	25	27	24	26
18	Bhutan	20	21	21	20	19	18	17	16
100	India	4	3	5	5	5	5	7	8
102	Iran (Islamic Republic	11	12	10	13	12	15	15	14
132	Maldives	48	63	81	90	91	89	88	89
149	Nepal	28	22	20	23	28	33	44	40
165	Pakistan	15	15	15	18	19	20	19	19
38	Sri Lanka	22	19	15	13	14	15	15	15
5855	Southern Asia (excludi	15	15	13	15	16	18	17	18
5304	South-Eastern Asia	4	4	4	4	4	4	4	4
26	Brunei Darussalam	5	5	6	6	7	7	7	7
115	Cambodia	10	13	20	27	22	15	10	9
101	Indonesia	4	4	4	5	7	7	6	6
120	Lao People's Democra	10	10	13	13	15	15	15	13
131	Malaysia	5	5	4	4	4	4	4	4
28	Myanmar	18	18	17	23	23	22	20	19
171	Philippines	9	8	9	10	11	10	9	7
200	Singapore	4	4	4	3	3	3	2	2
216	Thailand	2	2	2	2	2	2	2	2
176	Timor-Leste	77	80	84	83	84	75	69	67
237	Viet Nam	5	5	6	8	7	6	5	4

5856	Western Asia	10	10	10	10	10	9	9	8
13	Bahrain	7	7	8	7	7	7	6	6
103	Iraq	29	196	211	200	159	75	38	22
112	Jordan	56	54	51	45	41	41	42	41
118	Kuwait	11	12	10	8	8	8	9	9
121	Lebanon	114	114	112	109	97	106	114	138
221	Oman	8	9	9	9	9	8	9	9
179	Qatar	7	7	7	8	7	7	6	5
194	Saudi Arabia	7	7	7	7	7	7	8	8
212	Syrian Arab Republic	16	18	19	18	17	15	17	18
223	Turkey	7	6	5	7	8	8	7	6
225	United Arab Emirates	7	6	7	7	7	5	4	3
299	West Bank and Gaza	11	13	19	48	64	92	113	118
249	Yemen	126	129	108	70	56	40	40	30
5205	Latin America and the Ca	9	10	10	10	10	10	10	10
5206	Caribbean	19	23	24	26	25	25	25	25
258	Anguilla								
8	Antigua and Barbuda	66	51	46	48	58	64	68	67
22	Aruba								
12	Bahamas	9	11	10	11	11	11	9	9
14	Barbados	43	45	48	49	46	44	39	42
239	British Virgin Islands	104	72	66	67	69	69	69	64
36	Cayman Islands	240	260	270	157	145	137	195	225
49	Cuba	21	33	39	43	38	38	38	40
55	Dominica	34	33	33	38	43	47	44	39
56	Dominican Republic	39	45	47	47	45	46	48	50
86	Grenada	108	124	131	142	159	168	160	106
87	Guadeloupe								
93	Haiti	134	165	247	220	246	221	171	125
109	Jamaica	19	21	20	20	19	20	20	22
135	Martinique								
142	Montserrat								
151	Netherlands Antilles	7	9	12	13	12	11	10	9
177	Puerto Rico								
188	Saint Kitts and Nevis	48	46	47	56	65	66	61	55
189	Saint Lucia	41	46	50	55	65	78	97	108
191	Saint Vincent and the	32	38	42	48	52	59	68	67
220	Trinidad and Tobago	11	11	11	10	10	10	11	10
224	Turks and Caicos Islands								
240	United States Virgin Islands								
348	Latin America	8	9	9	9	9	9	9	9
5204	Central America	16	16	16	13	12	10	11	11
23	Belize	26	26	27	24	23	24	24	21
48	Costa Rica	7	7	7	8	9	8	8	7
60	El Salvador	28	31	25	21	20	19	18	17
89	Guatemala	15	17	18	17	17	16	17	18
95	Honduras	11	12	14	15	16	17	18	21
138	Mexico	15	15	16	13	11	9	10	10
157	Nicaragua	50	60	55	37	30	26	28	35
166	Panama	33	33	35	35	38	39	41	42
5207	South America	6	6	7	8	8	8	8	8
9	Argentina	3	4	5	5	4	4	4	4
19	Bolivia (Plurinational)	12	14	14	13	12	12	12	14
21	Brazil	6	6	6	8	9	10	9	8
40	Chile	4	5	5	5	5	5	6	6

97	Hungary	3	4	4	5	4	3	3	2
99	Iceland	6	7	7	6	6	6	7	6
104	Ireland	6	6	5	5	4	4	4	3
105	Israel	8	8	8	8	8	7	7	6
106	Italy	10	9	9	7	7	7	6	6
110	Japan	6	6	6	6	7	6	6	6
119	Latvia	4	4	6	7	11	12	17	19
125	Liechtenstein								
126	Lithuania	8	7	8	7	8	9	10	10
256	Luxembourg								
134	Malta	12	12	11	11	12	13	13	12
140	Monaco								
273	Montenegro								
150	Netherlands	9	9	9	8	8	7	6	6
156	New Zealand	5	5	5	5	5	6	6	6
162	Norway	3	3	3	3	3	3	3	3
173	Poland	6	8	9	8	8	8	8	7
174	Portugal	11	12	13	13	12	12	11	11
146	Republic of Moldova	26	20	15	8	7	8	9	8
183	Romania	16	15	12	9	7	6	7	6
185	Russian Federation	28	20	19	13	11	11	10	10
190	Saint Pierre and Miqu	19	27	36	78	69	77	42	18
192	San Marino								
272	Serbia								
186	Serbia and Monteneg	9	2	5	4	13	17	16	15
199	Slovakia		6	5	6	5	5	5	5
198	Slovenia	6	7	7	7	7	6	6	6
203	Spain	9	10	10	9	9	8	8	7
210	Sweden	4	4	4	3	3	3	3	3
211	Switzerland	4	4	4	4	4	4	4	4
154	The former Yugoslav f	11	16	16	20	21	22	23	22
230	Ukraine	19	21	11	7	5	5	4	4
229	United Kingdom	9	9	8	8	7	7	7	7
231	United States of Amer	4	4	4	4	3	3	3	4
5801	Least developed countries	31	32	33	31	30	28	28	27
5802	Landlocked developing coun	28	24	24	19	17	16	16	15
5803	Small island developing Stat	8	7	7	6	5	5	5	5
5858	Low income economies	30	30	31	29	28	27	27	27
5859	Lower-middle-income econo	12	12	11	11	12	11	11	11
5816	Low-income food-deficit coi	15	15	15	14	13	13	13	13

ue of food imports in total merchandise exports

(percent)

1998-00	1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11
5	5	5	5	5	5	5	5	5	5	5	5
6	5	5	5	5	4	4	4	4	5	5	5
13	12	12	12	11	10	9	9	9	10	10	11
18	16	16	14	13	11	9	9	10	12	13	15
15	13	12	12	12	9	8	7	8	10	10	11
53	46	40	34	29	25	23	25	27	30	33	37
9	9	9	8	6	4	3	3	3	4	4	6
16	17	18	17	16	16	15	17	19	21	20	19
10	9	10	10	9	8	8	9	10	10	10	11
10	9	10	10	10	9	9	8	8	9	9	9
24	22	23	24	24	22	23	21	21	22	23	25
35	41	63	76	97	85	90	97	102	106	78	66
163	118	96	92	92	104	125	160	232	310	400	304
457	298	273	295	327	323	314	374	469	554	563	637
171	197	198	332	493	1283	1038	835	660	810	861	572
40	52	56	78	53	37	27	30	51	60	61	55
23	23	21	18	15	15	16	19	22	26	27	29
22	20	17	24	27	46	49	30	25	23	26	27
11	8	17	22	23	17	15	15	16	17	19	17
14	14	15	14	15	15	15	16	19	23	24	24
63	43	35	28	27	24	21	18	19	23	25	24
85	72	75	76	73	63	53	50	44	50	51	50
28	21	21	20	19	18	19	22	21	19	17	16
90	95	118	111	101	100	99	93	97	93	87	94
25	21	19	17	16	16	18	15	13	13	13	20
33	26	22	26	34	34	32	28	28	28	31	31
59	44	35	27	25	22	25	26	24	21	18	20
13	9	11	13	13	11	7	5	4	4	4	3
6	5	8	12	19	16	39	33	35	25	30	31
8	7	7	7	7	6	5	4	4	5	5	5
7	5	5	6	6	5	4	3	3	3	4	4
12	13	14	15	15	15	14	14	14	16	17	19
13	11	11	12	15	18	21	20	23	30	37	37
14	16	19	14	5	3	2	2	2	3	3	4
7	6	6	7	7	5	4	3	3	4	4	4
35	26	22	23	23	21	23	22	20	20	19	18
1	1	1	1	1	0	0	0	0	0	0	1
5	5	5	4	4	4	4	4	4	5	5	5
51	48	59	105	162	271	314	311	267	284	248	263
5	5	4	4	4	4	4	4	5	5	5	5
12	12	11	10	8	6	5	6	8	10	11	11
59	49	40	31	23	17	16	16	17	19	19	16
17	15	14	12	10	11	10	9	8	7	6	5
3	3	3	3	3	3	4	4	4	4	4	4
16	15	14	12	13	12	10	8	8	10	11	10
12	11	12	14	13	12	11	11	11	11	11	10
35	45	56	61	62	73	101	102	71	49	38	42

52	55	45	38	28	33	39	50	42	33	24	17
575	578	564	633	646	663	637	694	665	602	475	365
9	9	8	9	9	9	9	9	9	10	10	10
325	313	238	185	232	305	394	405	343	232	251	181
13	17	19	20	26	30	30	25	23	20	17	14
20	18	16	19	20	25	24	26	25	24	24	26
52	49	56	59	63	52	44	47	47	56	53	48
19	28	50	51	69	109	112	97	82	95	108	95
18	18	17	18	17	17	18	19	18	17	17	17
48	43	47	55	56	43	26	21	22	26	23	17
36	39	48	65	67	64	56	42	33	27	26	22
6	6	6	8	7	6	6	6	6	6	6	6
53	54	51	54	55	57	60	65	73	69	61	55
759	598	445	261	145	83	57	54	68	72	67	58
14	12	15	16	15	13	19	18	17	15	18	18
4	4	4	4	4	3	3	3	3	4	4	4
12	9	7	7	6	6	6	6	5	5	5	6
65	52	38	28	25	23	23	26	35	45	50	48
18	11	9	9	10	9	8	9	3	3	3	3
98	67	56	50	56	54	55	54	55	54	49	44
5	4	4	4	4	4	3	3	3	4	3	4
14	10	10	9	11	15	19	23	23	24	25	27
17	15	16	15	16	19	21	22	22	28	34	40
7	4	2	2	2	2	2	1	2	2	3	3
14	10	9	7	6	6	6	6	6	7	7	7
3	3	3	3	3	2	2	2	2	3	3	3
3	3	3	3	2	2	2	2	2	3	3	3
53	49	44	35	31	32	23	22	16	17	12	11
14	15	17	17	16	14	12	10	11	12	11	9
3	3	3	3	3	3	3	3	3	3	3	3
3	3	3	4	3	3	3	3	3	3	3	3
11	10	9	8	8	7	7	6	6	7	7	8
65	121	187	224	163	162	158	161	183	199	227	258
27	26	23	22	24	23	20	19	17	19	21	24
17	16	14	12	11	9	6	4	5	6	10	11
7	6	5	6	6	5	4	4	4	5	4	5
11	10	8	7	6	5	4	4	5	6	7	7
88	89	83	78	74	78	84	77	64	65	75	81
33	23	25	32	36	37	33	37	39	48	49	59
17	15	11	10	9	10	12	13	15	17	17	17
13	13	13	13	14	13	15	17	18	17	18	18
15	14	12	11	10	9	9	9	9	10	11	12
3	3	3	3	3	3	3	3	3	3	4	4
6	5	4	4	4	3	3	3	2	3	3	3
7	7	6	5	4	5	6	7	7	9	9	6
5	5	4	4	5	4	4	5	5	5	5	6
11	11	13	14	15	15	13	11	10	11	11	10
3	3	3	3	3	3	3	3	4	4	5	5
16	11	8	8	9	11	10	8	7	7	7	8
6	5	5	6	6	6	6	6	8	9	10	10
2	2	2	2	2	2	1	1	1	2	2	2
2	2	2	2	2	2	2	2	2	2	2	2
89	129	130	81	48	45	48	79	101	156	210	290
4	5	4	4	4	3	4	4	5	5	6	7

7	6	6	6	6	5	5	5	5	5	6	6
5	6	7	7	6	5	4	4	3	4	5	6
15	13	13	13	11	10	10	8	8	8	9	9
38	34	30	27	28	28	26	27	28	30	29	29
8	7	6	5	4	3	3	3	3	3	3	3
129	117	102	83	72	64	57	47	41	41	41	42
7	6	6	6	7	6	5	5	5	6	6	5
3	3	3	3	3	2	2	2	2	2	2	2
7	6	6	6	5	5	4	4	4	4	5	5
17	13	10	10	12	14	13	13	13	17	20	26
5	4	4	4	4	4	3	3	4	4	5	5
3	3	3	4	4	4	4	4	4	4	4	4
101	99	93	107	111	106	101	88	77	72	68	60
26	21	22	25	25	21	19	21	26	32	32	30
9	8	8	8	8	7	6	6	6	6	6	6
23	23	25	26	25	24	21	20	19	21	22	21
58	50	50	52	51	62	64	71	78	96	117	131
											8
12	21	59	56	49	56	63	58	48	47	46	45
38	45	46	54	52	49	44	42	43	47	51	51
60	54	53	95	170	257	302	316	225	124	17	3
242	211	187	125	94	82	83	98	113	127	130	130
41	43	43	46	45	50	48	45	47	50	46	35
37	40	46	49	51	54	55	63	75	88	90	92
47	45	49	50	47	42	40	40	25	21	17	17
65	47	50	61	92	109	159	160	172	163	193	198
103	99	105	108	109	99	103	104	127	129	145	122
22	24	25	26	26	28	27	27	27	34	41	49
8	6	6	7	8	8	7	7	9	13	21	
54	51	45	42	43	46	47	47	54	64	73	72
112	113	103	93	85	89	90	89	75	63	52	49
60	57	69	82	96	98	97	104	117	131	143	145
8	7	6	6	6	5	4	4	3	4	4	5
8	8	8	8	7	6	6	5	6	6	6	6
10	11	11	12	12	11	11	9	8	7	7	7
21	18	16	13	13	14	15	17	19	23	23	22
7	7	8	8	9	8	9	9	10	10	11	11
18	19	19	19	20	21	22	23	24	26	26	26
18	21	19	18	15	16	16	16	17	18	17	17
22	29	28	30	29	30	31	31	21	18	15	15
9	10	10	11	11	10	10	7	7	6	6	6
40	44	39	41	38	37	33	34	36	37	34	31
41	38	36	37	38	39	39	42	49	58	72	93
7	6	5	5	5	4	4	4	4	5	5	5
4	4	3	2	1	2	1	2	2	3	2	2
17	17	17	15	13	10	7	7	6	7	6	6
7	6	5	4	4	3	2	2	3	3	3	3
5	5	5	5	5	4	3	3	4	4	4	4

9	8	9	10	9	8	7	7	8	8	8	7
8	6	7	8	7	6	6	5	5	6	6	6
15	16	14	14	14	15	15	16	16	17	18	17
16	14	10	8	7	8	9	9	8	8	9	8
14	12	10	10	9	8	6	6	6	7	7	7
18	14	13	12	10	9	8	8	7	7	7	7
11	11	11	10	8	7	6	6	7	8	8	9
6	5	5	5	6	5	4	5	7	8	9	7
16	17	18	19	18	17	17	16	16	17	18	18
5	5	5	4	2	2	3	3	3	3	3	3
163	135	128	146	169	199	288	363	415	466	482	520
19	17	19	20	22	23	25	27	30	33	32	30
35	34	33	42	43	47	51	43	28	21	14	12
132	132	121	86	61	63	57	68	84	111	145	149
3	3	3	4	4	3	3	3	4	4	4	4
351	298	336	435	491	311	172	81	65	54	58	49
9	9	9	9	8	7	6	6	6	8	8	8
107	126	156	167	202	231	280	272	122	113	103	118
12	17	28	30	26	29	32	32	31	31	36	29
142	103	106	116	151	184	232	218	226	246	382	341
114	110	182	168	204	215	221	185	232	390	1265	1032
44	53	71	89	65	56	52	68	76	80	81	83
5	5	5	5	5	5	5	5	5	5	6	6
91	77	66	63	60	56	53	49	47	47	43	38
3	3	3	3	3	4	4	4	3	3	3	3
5	5	4	5	5	5	5	5	5	5	6	6
9	9	8	7	7	6	6	5	5	5	6	5
5	6	5	6	6	5	5	5	5	6	6	6
104	110	107	107	87	94	131	220	349	353	428	509
55	43	43	42	39	37	32	28	26	27	26	25
6	6	6	6	6	6	6	6	7	8	9	9
3	3	3	4	4	3	3	4	4	4	5	5
10	11	12	13	13	13	12	12	13	13	14	14
25	26	28	31	37	36	37	40	48	53	55	52
4	4	3	3	4	4	4	4	4	4	4	4
5	5	5	5	5	6	6	6	6	6	7	7
13	10	9	11	10	9	7	7	7	8	8	7
8	7	7	7	8	9	10	9	9	10	10	9
3	3	3	3	3	3	3	3	3	3	4	4
5	5	5	5	5	5	5	5	6	6	7	7
5	4	4	4	4	4	4	4	4	4	4	4
23	22	23	25	27	26	25	24	25	26	27	23

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
World														
Developing countries														
Africa														
Northern Africa														
Algeria							-1.86	-1.96	-1.50	-1.70	-1.78			
Egypt							-0.58	-0.06	-0.01	-0.46	-0.66			
Libya							-1.07	-0.91	-0.39	-0.16	0.08			
Morocco							-0.29	0.21	-0.16	-0.35	-0.42			
Sudan							-2.51	-2.30	-2.28	-1.88	-2.01			
Tunisia							0.16	0.20	0.28	0.07	0.31			
Western Sahara														
Sub-Saharan Africa														
Eastern Africa														
Burundi							-2.24	-2.43	-2.15	-2.39	-2.31			
Comoros							0.38	0.45	-0.11	0.25	-0.72			
Djibouti							-0.48	-1.08	-0.39	-0.45	-0.96			
Eritrea							-1.11	-1.12	-0.97	-0.41	-0.76			
Ethiopia							-1.10	-0.72	-1.01	-1.28	-1.43			
Kenya							-0.73	-0.96	-1.14	-1.25	-1.28			
Madagascar							0.11	0.09	0.04	-0.29	0.59			
Malawi							-0.54	-0.21	-0.47	-0.08	0.00			
Mauritius							1.04	0.95	0.73	1.05	0.99			
Mayotte														
Mozambique							-0.11	0.04	-0.15	0.12	0.21			
Réunion														
Rwanda							-1.95	-2.15	-1.81	-1.78	-1.16			
Seychelles							0.96	1.00	1.19	0.84	0.63			
Somalia							-2.65	-2.30	-2.08	-2.53	-2.67			
South Sudan														
Sudan (former)														
Uganda							-1.61	-1.22	-1.34	-1.49	-1.60			
United Republic of Tanzania							-0.72	-0.48	-0.80	-0.35	-0.88			
Zambia							-0.23	0.09	-0.05	-0.35	0.17			
Zimbabwe							-0.53	-0.88	-1.42	-1.60	-1.14			
Middle Africa														
Angola							-2.11	-2.35	-2.09	-1.62	-1.03			
Cameroon							-1.07	-0.82	-0.57	-0.72	-0.47			
Central African Republic							-1.37	-1.29	-1.30	-1.88	-1.59			
Chad							-1.10	-1.41	-1.25	-1.70	-1.41			
Congo							-1.37	-1.60	-1.03	-1.66	-1.20			
Democratic Republic of the Congo							-2.83	-2.99	-2.59	-2.10	-2.08			
Equatorial Guinea							-0.24	-0.22	-0.18	-0.60	0.05			
Gabon							-0.03	0.18	0.50	0.31	0.25			
Sao Tome and Principe							0.96	1.00	1.05	0.47	0.23			
Southern Africa														
Botswana							0.92	0.87	0.96	0.79	1.08			
Lesotho							0.12	-0.22	-0.02	-0.18	0.07			
Namibia							0.77	0.39	-0.38	0.09	0.44			
South Africa							-0.43	-0.58	-0.25	-0.32	-0.33			
Swaziland							-0.30	-0.11	-0.07	0.00	0.04			
Western Africa														
Benin							0.96	0.66	0.72	0.74	0.67			

Burkina Faso	-0.41	-0.20	-0.01	-0.37	0.04
Cabo Verde	0.94	1.03	1.12	0.66	0.91
Côte d'Ivoire	0.01	-0.26	-1.32	-1.99	-1.84
Gambia	0.47	0.59	0.45	0.72	0.32
Ghana	-0.32	-0.24	-0.44	-0.24	-0.02
Guinea	-1.24	-0.69	-2.03	-1.57	-0.84
Guinea-Bissau	-1.72	-1.96	-0.50	-0.87	-0.53
Liberia	-2.56	-1.84	-2.05	-2.28	-2.22
Mali	0.23	0.33	0.14	0.29	0.23
Mauritania	0.26	0.25	0.23	0.29	0.03
Niger	-0.11	-0.42	0.00	-0.25	0.01
Nigeria	-1.17	-0.69	-1.52	-1.70	-1.65
Saint Helena, Ascension and Tristan da Cunha					
Senegal	-0.72	-1.07	-0.70	-0.34	-0.29
Sierra Leone	-1.82	-2.28	-1.97	-0.86	-1.12
Togo	-0.49	-0.72	-0.40	-0.05	-0.23
Asia					
Caucasus and Central Asia					
Armenia	-0.52	-0.76	-0.80	-0.36	0.21
Azerbaijan	-0.92	-0.83	-0.93	-1.29	-1.00
Georgia	-1.69	-1.77	-0.99	-1.36	-1.35
Kazakhstan	-0.52	0.05	0.01	0.29	0.32
Kyrgyzstan	-0.32	-0.30	-0.34	-0.78	-1.15
Tajikistan	-2.24	-1.98	-1.79	-1.12	-1.15
Turkmenistan	0.36	0.11	-0.06	-0.03	0.03
Uzbekistan	-0.70	-0.88	-1.44	-1.14	-1.35
Eastern Asia					
China	-0.17	-0.44	-0.27	-0.36	-0.57
Democratic People's Republic of Korea	-0.51	-0.45	0.03	0.20	0.21
Mongolia	0.66	0.27	0.75	1.11	0.96
Republic of Korea	0.52	0.42	0.30	0.17	0.21
Eastern Asia (excluding China)					
Southern Asia					
Afghanistan	-2.54	-2.57	-2.57	-2.21	-2.26
Bangladesh	-0.61	-0.45	-0.77	-1.08	-1.14
Bhutan	0.62	0.44	0.41	0.60	0.91
India	-0.91	-1.14	-0.99	-1.24	-1.53
Iran (Islamic Republic of)	-0.37	-0.74	-0.76	-0.82	-0.83
Maldives	0.84	1.05	1.12	1.03	1.02
Nepal	-0.15	-0.81	-1.23	-1.79	-1.95
Pakistan	-1.21	-1.18	-1.14	-1.70	-1.58
Sri Lanka	-1.80	-1.52	-1.93	-0.85	-0.88
Southern Asia (excluding India)					
South-Eastern Asia					
Brunei Darussalam	1.16	1.03	1.24	1.08	1.14
Cambodia	-1.15	-1.31	-0.87	-0.80	-0.70
Indonesia	-1.18	-1.77	-2.04	-1.62	-2.12
Lao People's Democratic Republic	0.23	-0.30	-0.69	-0.21	-1.28
Malaysia	0.47	-0.13	0.04	0.46	0.46
Myanmar	-1.35	-1.56	-1.72	-1.48	-1.20
Philippines	-0.48	-0.30	-1.41	-0.91	-1.58
Singapore	1.07	0.83	1.04	1.18	0.86
Thailand	0.40	0.54	0.38	0.44	-0.15
Timor-Leste			0.34	-0.64	-0.32
Viet Nam	0.41	0.23	0.31	0.28	0.10

Western Asia

Bahrain	-0.41	-0.26	-0.02	0.19	0.43
Iraq	-1.85	-1.60	-1.78	-1.65	-2.43
Jordan	-0.15	-0.05	-0.09	-0.56	-0.12
Kuwait	0.13	0.33	0.65	-0.26	0.24
Lebanon	-0.76	-0.85	-0.53	-0.45	-0.50
Oman	0.80	0.76	1.03	0.82	1.02
Qatar	0.20	0.98	1.06	0.74	1.14
Saudi Arabia	-0.26	0.02	0.11	-0.09	0.10
Syrian Arab Republic	-0.41	-0.12	-0.25	0.21	0.04
Turkey	-1.27	-1.30	-0.85	-0.87	-0.81
United Arab Emirates	0.86	0.79	0.88	0.84	0.96
West Bank and Gaza Strip	-1.65	-1.66	-1.66	-1.77	-1.35
Yemen	-1.39	-1.27	-1.24	-1.40	-1.51

Latin America and the Caribbean**Caribbean**

Anguilla					
Antigua and Barbuda	0.65	0.65	0.64	0.72	0.85
Aruba					
Bahamas	0.98	1.00	1.19	0.90	0.82
Barbados	0.96	1.00	1.05	0.99	0.91
British Virgin Islands					
Cayman Islands	0.65	0.65	0.64	0.72	0.82
Cuba	0.16	-0.07	0.15	0.19	0.27
Dominica	0.65	0.65	0.41	0.47	0.66
Dominican Republic	-0.14	-0.48	-0.01	0.06	-0.45
Grenada	0.81	0.86	0.91	0.81	0.87
Guadeloupe					
Haiti	-0.89	-1.06	-0.75	-1.36	-1.36
Jamaica	0.01	0.01	0.08	-0.29	-0.40
Martinique	0.19	0.19	0.41	0.47	0.82
Montserrat					
Netherlands Antilles					
Puerto Rico	0.19	0.19	0.18	0.22	0.28
Saint Kitts and Nevis					1.20
Saint Lucia	0.94	0.26	1.12	0.25	1.20
Saint Vincent and the Grenadines	0.94	1.03	1.12	0.25	0.79
Trinidad and Tobago	0.19	0.33	0.03	-0.19	-0.29
Turks and Caicos Islands					
United States Virgin Islands					

Latin America**Central America**

Belize	0.46	0.50	0.11	0.34	0.47
Costa Rica	0.69	0.84	0.79	0.99	0.58
El Salvador	-0.30	-0.01	0.27	0.22	-0.20
Guatemala	-1.08	-0.77	-0.83	-0.90	-0.82
Honduras	-0.57	-0.06	-0.18	-0.33	-0.41
Mexico	-0.97	-0.49	-0.23	-0.10	-0.14
Nicaragua	-0.61	-0.57	-0.13	-0.15	-0.39
Panama	0.05	0.26	0.17	0.23	0.04

South America

Argentina	0.02	-0.18	0.05	-0.86	-0.38
Bolivia (Plurinational State of)	-0.25	-0.29	-0.31	-0.39	-0.86
Brazil	-0.25	-0.37	0.18	0.29	0.00
Chile	0.62	-0.02	0.43	1.00	0.75

Colombia	-1.60	-1.77	-1.61	-1.98	-2.39
Ecuador	-0.87	-0.24	-0.69	-0.84	-1.00
French Guiana	-0.04	-0.04	-0.05	0.22	0.28
Guyana	-0.38	0.00	-0.61	-0.67	-0.48
Paraguay	-0.59	-0.83	-1.09	-1.30	-0.79
Peru	-1.09	-0.60	-1.10	-1.05	-1.20
Suriname	0.33	0.49	0.11	0.40	0.46
Uruguay	0.53	0.72	0.85	0.74	0.69
Venezuela (Bolivarian Republic of)	-0.62	-0.58	-0.81	-1.38	-1.32
Oceania					
American Samoa					
Cook Islands					
Fiji	0.75	0.77	0.21	0.37	0.43
French Polynesia					
Guam					
Kiribati				1.20	
Marshall Islands				1.20	
Micronesia (Federated States of)				0.65	
Nauru				1.20	
New Caledonia					
Niue					
Northern Mariana Islands					
Palau				1.20	
Papua New Guinea	-0.81	-0.24	-0.33	-0.63	-0.61
Samoa	1.25	1.27	1.19	0.99	1.26
Solomon Islands	0.94	1.03	-0.82	-0.54	0.38
Tokelau					
Tonga				0.65	
Tuvalu				1.20	
Vanuatu	0.94	1.03	1.12	1.04	0.79
Wallis and Futuna Islands					
Developed countries					
Albania	-0.43	-0.66	-0.65	-0.39	-0.33
Andorra	1.11	1.11	1.10	1.21	1.46
Australia	1.33	1.01	1.26	1.11	0.85
Austria	1.33	1.07	0.79	1.28	0.95
Belarus	0.00	0.02	0.06	0.23	0.68
Belgium	1.21	0.97	1.05	1.17	0.84
Bermuda	0.65	0.65	0.64	0.72	0.82
Bosnia and Herzegovina	-0.64	-0.63	-0.59	-0.25	-0.44
Bulgaria	-0.20	0.53	0.35	0.40	0.15
Canada	1.16	0.90	1.10	1.14	1.03
Croatia	-0.18	-0.04	0.15	0.53	0.52
Cyprus	0.30	0.13	0.43	0.09	0.47
Czech Republic	1.04	0.81	0.26	0.95	0.85
Denmark	1.36	1.36	1.43	1.44	1.17
Estonia	0.68	0.56	0.79	0.84	0.86
Faroe Islands					
Finland	1.33	1.39	1.63	1.66	1.66
France	0.82	0.67	0.74	0.85	0.18
Germany	1.21	1.17	1.32	1.02	0.55
Gibraltar					
Greece	0.45	0.65	0.71	0.79	0.47
Greenland					
Holy See					

Hungary	0.91	1.12	0.82	1.18	1.11
Iceland	1.25	1.30	1.50	1.54	1.51
Ireland	1.28	1.44	1.50	1.42	1.33
Israel	-1.24	-1.20	-1.07	-1.51	-1.56
Italy	1.04	1.13	0.85	0.76	0.41
Japan	1.11	1.19	1.13	1.11	1.00
Latvia	0.44	-0.08	0.29	0.85	0.97
Liechtenstein	1.11	1.11	1.10	1.21	1.46
Lithuania	0.38	0.30	0.29	0.80	1.01
Luxembourg	1.31	1.31	1.53	1.57	1.44
Malta	1.25	1.35	1.51	1.53	1.54
Monaco					1.20
Montenegro					
Netherlands	1.44	1.51	1.67	1.21	1.14
New Zealand	1.25	1.23	1.27	1.24	1.16
Norway	1.38	1.36	1.45	1.52	1.18
Poland	0.72	0.74	0.22	0.65	0.54
Portugal	1.22	1.31	1.34	1.36	1.27
Republic of Moldova	-0.13	0.21	-0.56	-0.26	-0.18
Romania	0.49	0.38	-0.48	0.39	0.29
Russian Federation	-1.23	-1.12	-1.42	-0.77	-1.20
Saint Pierre and Miquelon					
San Marino					1.20
Serbia	-1.15	-2.19	-1.70	-0.60	-0.61
Serbia and Montenegro					
Slovakia	0.81	1.08	0.57	0.85	0.91
Slovenia	1.21	1.13	0.79	1.21	1.15
Spain	0.16	0.09	0.42	0.39	-0.04
Sweden	1.38	1.32	1.32	1.39	1.32
Switzerland	1.38	1.36	1.49	1.46	1.23
The former Yugoslav Republic of Macedonia	-0.63	-0.88	-0.78	-1.12	-1.03
Ukraine	-0.27	-0.25	-0.50	-0.38	-0.40
United Kingdom	0.92	0.88	0.98	0.60	0.25
United States of America	0.87	0.82	1.01	0.21	0.05

Least developed countries

Landlocked developing countries

Small island developing States

Low income economies

Lower-middle-income economies

Low-income food-deficit countries

[iolence/terrorism](#)

2004 2005 2006 2007 2008 2009 2010 2011 2012 2013

-1.37 -0.93 -1.12 -1.13 -1.09 -1.22 -1.26 -1.36 -1.32 -1.17
-0.78 -0.65 -0.87 -0.59 -0.52 -0.62 -0.91 -1.45 -1.46 -1.62
0.34 0.44 0.35 0.73 0.81 0.81 -0.03 -1.29 -1.54 -1.81
-0.31 -0.55 -0.47 -0.51 -0.60 -0.41 -0.38 -0.39 -0.46 -0.50
-1.58 -1.98 -2.12 -2.35 -2.47 -2.65 -2.66 -2.53 -2.27 -2.20
0.14 0.05 0.24 0.19 0.12 0.06 -0.04 -0.37 -0.74 -0.91

-2.51 -1.51 -1.40 -1.32 -1.63 -1.27 -1.60 -1.78 -1.69 -1.30
-0.13 -0.39 -0.31 -1.06 -1.08 -0.75 -0.50 -0.48 -0.38 -0.24
-0.32 -0.78 -0.22 -0.06 0.30 0.50 0.26 0.18 0.17 -0.12
-0.60 -0.78 -0.90 -1.02 -0.71 -0.67 -0.87 -0.77 -0.72 -0.78
-1.27 -1.66 -1.71 -1.76 -1.71 -1.62 -1.62 -1.50 -1.54 -1.39
-1.07 -1.27 -1.12 -1.27 -1.38 -1.43 -1.17 -1.24 -1.32 -1.15
0.20 -0.05 0.13 0.03 -0.49 -0.75 -1.05 -0.76 -0.58 -0.71
0.09 0.08 0.11 0.06 -0.06 0.05 0.06 -0.07 0.00 -0.22
0.97 1.00 0.74 0.83 0.85 0.66 0.58 0.94 0.96 0.94

-0.03 0.12 0.49 0.30 0.34 0.59 0.34 0.30 0.34 -0.27
0.46 0.51 0.76 0.73 0.48 0.42 0.43 0.46 0.47 0.47
-1.17 -0.97 -0.68 -0.31 -0.30 -0.47 -0.20 -0.14 -0.20 -0.08
0.67 0.94 0.92 0.82 0.77 0.62 0.88 0.96 0.76 0.87
-2.93 -2.75 -2.78 -3.24 -3.31 -3.32 -3.11 -3.07 -2.85 -2.75
-1.43 -1.20 -1.76

-1.30 -1.43 -1.16 -0.96 -0.91 -0.99 -1.01 -0.99 -0.88 -0.84
-0.65 -0.57 -0.33 -0.35 -0.21 0.07 -0.02 -0.05 0.02 -0.15
0.15 0.07 0.36 0.34 0.46 0.53 0.46 0.47 0.61 0.39
-1.26 -1.24 -0.91 -1.11 -1.20 -1.16 -1.12 -0.96 -0.79 -0.69

-1.04 -0.89 -0.54 -0.70 -0.35 -0.37 -0.22 -0.36 -0.38 -0.37
-0.40 -0.18 -0.26 -0.34 -0.55 -0.48 -0.73 -0.66 -0.58 -0.52
-1.41 -1.42 -1.84 -1.83 -1.83 -1.88 -2.01 -1.78 -1.87 -2.15
-1.50 -1.39 -1.81 -1.86 -1.97 -1.69 -1.51 -1.32 -1.06 -1.10
-1.14 -1.16 -0.94 -0.76 -0.71 -0.28 -0.33 -0.36 -0.49 -0.47
-2.39 -2.17 -2.27 -2.21 -2.03 -1.99 -2.23 -2.24 -2.14 -2.23
-0.11 -0.45 0.13 0.21 0.19 0.39 0.23 0.12 0.19 0.08
0.38 0.31 0.18 0.27 0.24 0.12 0.30 0.39 0.31 0.34
0.60 0.61 0.33 0.41 0.18 0.15 0.12 0.00 0.02 0.12

0.89 1.06 0.96 0.98 0.98 0.93 0.96 1.05 1.08 1.06
0.39 0.02 -0.13 -0.39 -0.22 0.34 0.47 0.38 0.25 0.33
0.65 0.60 0.79 1.02 1.19 0.90 0.81 0.89 0.94 0.93
-0.12 -0.15 0.05 0.20 0.04 -0.11 -0.02 0.03 -0.02 -0.06
0.02 -0.37 -0.29 0.04 -0.08 0.01 -0.04 -0.49 -0.42 -0.44

0.26 0.45 0.52 0.33 0.33 0.38 0.22 0.29 0.32 0.28

-0.11 -0.08 0.15 0.29 0.10 0.01 -0.15 -0.58 -0.59 -0.75
1.07 0.78 0.97 0.90 0.83 0.84 0.86 0.72 0.81 0.81
-2.16 -2.30 -1.89 -1.89 -1.82 -1.28 -1.57 -1.40 -1.26 -1.05
0.21 0.25 -0.02 0.06 0.08 0.14 0.08 0.01 0.00 -0.05
0.01 0.18 0.02 -0.06 -0.01 0.04 0.02 0.16 0.11 0.02
-1.05 -1.18 -1.89 -2.37 -2.10 -2.09 -1.68 -1.39 -1.28 -1.23
-0.39 -0.57 -0.48 -0.44 -0.69 -0.65 -0.66 -0.73 -0.96 -0.93
-1.41 -1.36 -1.31 -1.25 -1.28 -1.08 -0.46 -0.42 -0.48 -0.46
0.48 0.19 0.37 0.20 0.18 -0.08 -0.21 -0.68 -2.02 -1.69
-0.10 -0.24 0.22 -0.27 -0.65 -0.88 -1.08 -1.17 -1.13 -1.02
-0.52 -0.48 -0.23 -0.46 -0.67 -1.16 -1.18 -0.87 -1.16 -1.30
-1.72 -1.65 -2.04 -2.01 -1.86 -1.95 -2.19 -1.95 -2.06 -2.08

-0.02 -0.22 -0.28 -0.25 -0.15 -0.20 -0.43 -0.30 -0.12 -0.09
-0.44 -0.43 -0.26 -0.02 -0.21 -0.30 -0.24 -0.17 -0.28 -0.15
-0.33 -1.46 -0.55 -0.36 -0.18 -0.19 -0.20 -0.18 -0.41 -0.43

-0.12 -0.06 -0.28 0.11 -0.02 0.23 0.03 -0.09 0.11 0.07
-1.09 -1.11 -1.08 -0.65 -0.33 -0.29 -0.25 -0.53 -0.69 -0.41
-0.86 -0.68 -0.94 -0.62 -0.91 -0.94 -0.72 -0.66 -0.67 -0.46
0.06 0.18 0.20 0.58 0.57 0.75 0.45 -0.32 -0.38 -0.38
-1.17 -1.13 -1.38 -1.01 -0.58 -0.64 -1.03 -1.08 -0.90 -0.91
-1.29 -1.37 -1.38 -0.75 -0.81 -1.00 -0.97 -1.00 -1.17 -1.14
-0.11 0.06 -0.24 0.21 0.50 0.46 0.26 0.18 0.34 0.17
-1.44 -1.97 -1.79 -1.40 -1.25 -0.96 -0.73 -0.61 -0.52 -0.55

-0.36 -0.48 -0.54 -0.49 -0.48 -0.43 -0.66 -0.61 -0.55 -0.55
0.16 -0.04 -0.08 0.50 0.54 -0.03 -0.38 -0.32 -0.11 -0.53
0.73 0.88 0.68 0.68 0.57 0.60 0.59 0.60 0.47 0.50
0.40 0.45 0.38 0.53 0.40 0.38 0.29 0.39 0.24 0.24

-2.30 -2.09 -2.23 -2.40 -2.69 -2.70 -2.55 -2.48 -2.39 -2.47
-1.38 -1.84 -1.48 -1.50 -1.48 -1.54 -1.40 -1.39 -1.35 -1.61
1.17 1.30 1.31 0.62 0.75 0.82 0.77 0.86 0.81 0.80
-1.22 -0.99 -1.06 -1.15 -1.10 -1.33 -1.23 -1.30 -1.25 -1.19
-0.78 -0.81 -1.08 -0.99 -0.98 -1.55 -1.62 -1.42 -1.33 -1.27
0.54 0.83 0.80 0.09 -0.14 -0.22 -0.13 -0.21 -0.31 0.14
-2.12 -2.11 -1.92 -1.92 -1.84 -1.62 -1.60 -1.42 -1.37 -1.14
-1.56 -1.76 -2.04 -2.43 -2.57 -2.63 -2.67 -2.81 -2.69 -2.59
-1.06 -1.19 -1.43 -1.74 -1.80 -1.35 -0.92 -0.70 -0.70 -0.61

1.40 1.26 1.19 1.17 1.16 1.36 1.24 1.10 0.92 1.08
-0.43 -0.42 -0.38 -0.41 -0.34 -0.59 -0.54 -0.33 -0.14 -0.16
-1.87 -1.48 -1.40 -1.20 -1.09 -0.76 -0.85 -0.77 -0.58 -0.50
-0.58 -0.48 -0.08 -0.17 0.02 -0.17 -0.27 -0.06 0.03 0.06
0.31 0.55 0.26 0.17 0.08 -0.07 0.12 0.08 -0.01 0.05
-1.01 -0.96 -0.88 -1.09 -1.11 -1.28 -1.28 -1.11 -0.95 -1.15
-1.68 -1.22 -1.65 -1.63 -1.77 -1.71 -1.63 -1.38 -1.16 -1.06
1.11 1.13 1.21 1.15 1.31 1.14 1.14 1.18 1.34 1.33
-0.69 -0.85 -1.14 -1.15 -1.28 -1.42 -1.43 -1.12 -1.21 -1.32
-0.20 -0.70 -1.14 -1.11 -0.82 -0.58 -0.49 -0.47 -0.27 -0.39
0.14 0.46 0.37 0.21 0.14 0.24 0.11 0.17 0.24 0.22

0.29 -0.02 -0.39 -0.24 -0.24 -0.16 -0.51 -0.96 -1.14 -1.34
-3.18 -2.72 -2.83 -2.79 -2.48 -2.19 -2.26 -1.84 -1.93 -1.99
-0.23 -0.13 -0.77 -0.31 -0.36 -0.36 -0.31 -0.52 -0.52 -0.62
0.31 0.20 0.36 0.56 0.46 0.34 0.44 0.29 0.18 0.14
-0.75 -1.02 -1.85 -2.13 -1.90 -1.58 -1.63 -1.56 -1.66 -1.69
1.07 0.92 0.82 0.91 0.92 0.80 0.59 0.42 0.45 0.48
1.08 0.99 0.91 0.94 1.10 1.21 1.12 1.17 1.21 1.22
-0.68 -0.25 -0.54 -0.50 -0.37 -0.51 -0.22 -0.46 -0.45 -0.41
-0.31 -0.48 -0.28 -0.30 -0.30 -0.49 -0.81 -2.01 -2.69 -2.68
-0.84 -0.60 -0.60 -0.82 -0.85 -1.03 -0.92 -0.96 -1.19 -1.19
0.75 0.85 0.91 0.97 0.70 0.91 0.79 0.91 0.87 0.92
-1.10 -1.37 -1.70 -1.95 -1.97 -2.03 -1.94 -1.93 -1.94 -1.90
-1.58 -1.42 -1.35 -1.56 -1.99 -2.32 -2.42 -2.42 -2.41 -2.35

0.82 1.24 1.16 1.15 1.16 0.92 1.44 1.61 1.53 1.59
1.15 0.85 0.84 0.83 0.84 0.75 0.93 0.98 0.99 0.98

0.92 0.96 0.85 0.75 0.80 0.86 0.99 1.10 1.17 1.12
1.15 1.15 0.94 1.09 1.10 1.06 1.09 1.28 1.22 1.29

1.30 1.24 1.16 1.15 1.16 1.12 1.20 1.38 1.00 1.06
0.34 0.40 0.44 0.42 0.50 0.34 0.33 0.29 0.32 0.37
1.01 0.87 0.96 0.85 0.96 0.72 0.99 1.21 1.07 1.20
-0.33 -0.23 -0.10 -0.09 -0.03 -0.01 -0.07 -0.01 0.24 0.19
0.90 0.43 0.42 0.39 0.40 0.39 0.51 0.36 0.48 0.42

-2.00 -1.82 -1.39 -1.32 -1.39 -1.00 -0.99 -1.03 -0.82 -0.66
-0.33 -0.28 -0.29 -0.20 -0.26 -0.35 -0.41 -0.08 0.11 0.18
1.32 1.24 1.16 1.15 0.63 0.42 0.43 0.66 0.63 0.67

0.72 0.87 1.16 1.15 1.16 0.92 1.05 1.28 1.16 0.72
0.60 0.48 0.42 0.46 0.32 0.17 0.41 0.63 0.63 0.26
1.41 1.32 1.26 0.83 0.95 1.13 1.06 0.98 0.99 0.98
1.27 1.04 0.91 0.64 0.67 0.75 0.82 0.87 0.91 0.87
1.09 1.18 1.11 0.82 0.83 0.79 0.82 0.87 0.94 0.92
-0.08 -0.13 -0.24 -0.18 -0.10 -0.14 -0.04 0.15 0.12 0.10

0.87 0.50 0.56 0.58 0.56 -0.12 0.47 0.95 0.78 0.95

0.44 0.11 0.05 0.16 0.18 0.03 0.06 0.15 0.18 0.17
0.65 0.71 0.75 0.61 0.37 0.57 0.69 0.51 0.63 0.67
-0.07 -0.03 -0.15 0.00 0.05 -0.02 0.06 0.11 0.22 -0.04
-0.84 -0.86 -0.74 -0.77 -0.73 -0.94 -0.87 -0.77 -0.66 -0.69
-0.42 -0.65 -0.67 -0.44 -0.54 -0.33 -0.54 -0.43 -0.41 -0.47
-0.22 -0.44 -0.64 -0.73 -0.80 -0.70 -0.74 -0.68 -0.68 -0.74
-0.35 -0.32 -0.26 -0.09 -0.21 -0.33 -0.51 -0.28 -0.37 -0.25
0.09 -0.18 -0.07 -0.04 -0.08 0.04 -0.11 -0.03 -0.16 -0.13

-0.57 -0.01 0.02 0.12 -0.07 -0.24 -0.09 0.14 0.08 0.06
-0.69 -0.98 -0.82 -0.84 -0.71 -0.53 -0.44 -0.44 -0.50 -0.35
-0.28 -0.23 -0.28 -0.38 -0.29 0.16 0.01 -0.14 0.05 -0.28
0.68 0.85 0.58 0.40 0.41 0.59 0.67 0.46 0.34 0.37

-2.19 -2.04 -1.86 -1.79 -1.84 -1.83 -1.53 -1.27 -1.40 -1.27
-0.83 -0.80 -0.86 -0.79 -0.73 -0.68 -0.62 -0.71 -0.60 -0.20
0.21 0.24 0.08 0.06 0.09 0.31 0.19 0.20 0.23 0.22
-0.55 -0.45 -0.76 -0.55 -0.65 -0.62 -0.44 -0.43 -0.48 -0.44
-0.53 -0.65 -0.74 -0.68 -0.68 -0.87 -0.81 -0.67 -0.83 -0.67
-1.00 -0.98 -0.85 -0.76 -0.90 -1.18 -0.98 -0.74 -0.87 -0.77
0.30 0.21 -0.01 -0.03 0.10 0.14 0.09 0.13 0.09 0.16
0.58 0.79 0.90 0.86 0.86 0.77 0.82 0.96 0.71 0.81
-1.39 -1.22 -1.23 -1.21 -1.30 -1.27 -1.24 -1.09 -1.00 -1.08

0.77 0.78 0.76 1.00 1.02 0.97 0.94 0.98 0.99 0.97
1.28 1.45
0.37 0.40 -0.01 0.07 -0.05 -0.26 -0.15 -0.05 -0.04 -0.03

0.67 0.78 0.76 0.47 0.48 0.42 0.43 0.83 0.82 0.83
1.19 1.42 1.40 1.38 1.38 1.44 1.48 1.34 1.32 1.32
1.15 1.08 1.08 1.12 1.04 1.47 1.26 1.09 1.06 1.10
1.01 1.15 1.17 1.16 1.20 1.33 1.23 1.12 1.16 1.11
1.15 1.08 1.08 1.12 1.04 1.47 1.54 1.09 1.06 1.10
-0.17 -0.19 -0.20 -0.17 -0.19 -0.18
1.28 1.45

1.15 1.08 1.08 1.12 1.04 1.47 1.54 1.09 1.06 1.10
-0.61 -0.97 -0.90 -0.78 -0.63 -0.81 -0.84 -0.78 -0.62 -0.52
1.16 1.16 1.14 1.03 1.13 0.98 0.79 1.01 1.02 1.01
0.05 0.02 0.11 0.29 0.24 0.24 0.41 0.36 0.26 0.37

0.84 0.71 0.51 0.34 0.32 0.24 0.74 0.97 0.93 0.97
1.30 1.42 1.40 1.38 1.38 1.44 1.48 1.34 1.32 1.32
0.65 1.42 1.40 1.27 1.22 1.28 1.33 1.14 1.22 1.19

-0.45 -0.49 -0.49 -0.20 -0.03 -0.05 -0.19 -0.29 -0.16 0.06
1.43 1.42 1.40 1.38 1.38 1.32 1.31 1.34 1.32 1.32
0.92 0.88 0.92 0.93 0.95 0.83 0.87 0.93 1.00 1.02
1.07 1.10 1.08 1.28 1.34 1.17 1.12 1.18 1.32 1.34
0.16 0.35 0.13 0.31 0.50 0.47 -0.13 -0.12 0.02 -0.03
0.70 0.78 0.85 0.77 0.62 0.79 0.78 0.93 0.90 0.92
0.91 0.84 0.82 0.80 0.83 0.72 0.94 0.99 1.00 0.99
-0.03 -0.47 -0.42 -0.60 -0.51 -0.65 -0.70 -0.84 -0.54 -0.37
-0.02 0.13 0.39 0.35 0.35 0.32 0.33 0.28 0.35 0.18
0.85 0.79 0.99 0.97 1.01 1.10 0.90 1.06 1.09 1.03
0.64 0.43 0.54 0.59 0.55 0.59 0.58 0.60 0.58 0.61
0.35 0.47 0.52 0.54 0.64 0.38 0.44 0.60 0.62 0.52
0.63 0.91 1.01 0.98 1.01 0.88 0.96 1.10 1.04 1.05
1.05 1.04 1.03 1.11 1.05 0.97 1.03 1.10 0.91 0.95
0.66 0.59 0.71 0.60 0.54 0.53 0.60 0.58 0.60 0.73

1.59 1.59 1.50 1.50 1.45 1.43 1.39 1.37 1.38 1.36
0.34 0.38 0.57 0.55 0.53 0.47 0.67 0.59 0.55 0.42
0.63 0.87 1.00 0.99 0.93 0.83 0.78 0.84 0.77 0.93

0.46 0.51 0.64 0.53 0.28 -0.22 -0.13 -0.10 -0.22 -0.20
1.52 1.63 1.94 1.92 1.91

0.81 0.98 0.96 0.72 0.72 0.52 0.67 0.73 0.67 0.78
1.44 1.45 1.44 1.49 1.22 1.18 1.01 1.23 1.22 1.26
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-1.33 -1.29 -1.28 -1.27 -1.34 -1.62 -1.32 -1.19 -1.07 -1.09
0.27 0.47 0.50 0.44 0.53 0.34 0.47 0.51 0.51 0.51
0.99 0.99 1.09 0.96 0.84 0.94 0.85 0.98 0.92 0.98
0.60 0.79 0.82 0.57 0.23 0.34 0.49 0.30 0.44 0.57
1.55 1.42 1.40 1.38 1.38 1.57 1.57 1.51 1.41 1.41
0.72 0.75 0.84 0.78 0.73 0.60 0.67 0.64 0.75 0.92
1.31 1.35 1.40 1.48 1.51 1.42 1.44 1.31 1.34 1.33
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0.08 0.15 0.79 0.82 0.54 0.54 0.55 0.49
1.00 0.94 0.88 0.78 0.86 0.91 0.91 1.10 1.17 1.12
1.47 1.21 1.20 1.21 1.12 1.03 1.22 1.37 1.36 1.45
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0.11 0.34 0.33 0.64 0.86 0.90 0.99 1.06 1.03 0.95
0.95 1.02 0.92 0.78 0.97 0.76 0.70 0.72 0.76 0.74
-0.27 -0.44 -0.40 -0.05 -0.27 -0.59 -0.39 -0.07 0.02 -0.03
0.04 0.07 0.13 0.17 0.16 0.35 0.25 0.17 0.07 0.15
-1.46 -1.25 -0.91 -0.86 -0.76 -0.95 -0.91 -0.99 -0.83 -0.75

1.15 1.08 1.08 1.12 1.04 1.47 1.54 1.09 1.06 1.10
-0.56 -0.77 -0.56 -0.61 -0.56 -0.49 -0.44 -0.30 -0.22 -0.10

0.54 0.85 0.76 1.01 1.07 0.88 1.02 0.96 1.07 1.10
1.03 1.05 1.06 1.07 1.12 0.90 0.83 0.94 0.92 0.87
-0.04 0.18 -0.19 -0.31 -0.40 -0.47 -0.29 0.04 -0.01 0.01
1.33 1.30 1.26 1.25 1.11 1.06 1.09 1.23 1.16 1.13
1.21 1.18 1.27 1.25 1.23 1.28 1.23 1.28 1.40 1.37
-0.90 -1.18 -0.74 -0.43 -0.30 -0.29 -0.49 -0.58 -0.45 -0.37
-0.48 -0.27 -0.03 0.15 0.03 -0.31 -0.02 -0.08 -0.10 -0.76
0.15 0.09 0.64 0.56 0.46 0.11 0.40 0.35 0.41 0.48
-0.20 -0.09 0.49 0.37 0.56 0.43 0.44 0.60 0.63 0.61

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
World											3.6	6.2	5.4	7.1
Developing countries											4.8	3.7	4.0	3.7
Africa											5.7	5.2	4.1	3.6
Northern Africa											5.9	4.9	4.7	4.4
Algeria											13.9	10.3	12.4	9.5
Egypt											3.7	4.7	3.2	4.1
Libya														
Morocco											11.1	9.0	10.1	7.3
Sudan														
Tunisia											4.2	2.9	4.0	5.3
Western Sahara														
Sub-Saharan Africa											7.7	7.7	6.1	5.6
Eastern Africa											6.1	6.6	8.2	5.1
Burundi											51.9	23.4	14.8	20.9
Comoros														
Djibouti														
Eritrea														
Ethiopia											8.8	11.1	8.3	6.9
Kenya											9.8	5.8	8.2	15.2
Madagascar											7.6	11.7	13.9	5.4
Malawi											18.1	23.5	18.3	19.2
Mauritius											7.4	6.5	7.4	4.7
Mayotte														
Mozambique											5.3	4.6	6.6	3.8
Réunion														
Rwanda											15.3	27.3	11.9	10.6
Seychelles											9.8	11.7	15.5	9.3
Somalia														
South Sudan														
Sudan (former)														
Uganda											19.0	17.4	12.2	16.5
United Republic of Tanzania											7.1	7.5	7.6	7.1
Zambia											9.2	14.2	40.0	9.7
Zimbabwe														
Middle Africa											30.3	9.9	11.2	6.1
Angola											89.8	35.3	29.9	9.9
Cameroon											8.3	7.5	5.9	7.6
Central African Republic														
Chad											15.4	29.2	19.2	12.2
Congo											18.5	15.8	19.3	17.0
Democratic Republic of the Congo														
Equatorial Guinea														
Gabon											5.9	7.8	9.0	10.6
Sao Tome and Principe												11.0	8.4	4.5
Southern Africa											7.1	7.5	5.9	4.4
Botswana											5.5	4.3	3.8	5.4
Lesotho													15.5	12.2
Namibia											7.3	8.3	6.1	5.6
South Africa											7.1	6.0	6.5	4.7
Swaziland														
Western Africa											9.1	13.0	11.2	8.9
Benin											14.6	16.6	20.4	18.1

Burkina Faso	19.3	23.5	21.2	27.8
Cabo Verde				
Côte d'Ivoire	20.3	14.8	11.2	8.6
Gambia	3.7	3.5	5.2	6.3
Ghana	9.8	8.4	12.4	16.8
Guinea	13.2	17.7	16.9	15.0
Guinea-Bissau				
Liberia				
Mali	10.2	10.8	8.7	11.1
Mauritania	6.4	4.1	4.8	4.0
Niger	16.5	12.0	13.9	16.6
Nigeria	11.5	17.8	14.2	13.0
Saint Helena, Ascension and Tristan da Cunha				
Senegal	14.9	11.7	10.8	10.1
Sierra Leone	13.7	84.5	14.9	8.4
Togo	26.1	26.4	26.1	23.4
Asia	5.3	4.0	5.4	4.6
Caucasus and Central Asia				
Armenia	8.5	13.0	12.7	15.9
Azerbaijan				
Georgia				
Kazakhstan				
Kyrgyzstan				
Tajikistan				
Turkmenistan				
Uzbekistan				
Eastern Asia	9.2	7.9	9.5	12.3
China	10.8	9.1	10.0	12.9
Democratic People's Republic of Korea				
Mongolia	47.6	35.1	19.5	23.4
Republic of Korea	9.0	8.6	9.3	10.8
Eastern Asia (excluding China)	8.7	8.5	9.2	10.6
Southern Asia	6.7	5.1	5.9	4.8
Afghanistan				
Bangladesh	3.3	4.1	4.8	3.2
Bhutan				
India	3.9	4.6	5.8	5.5
Iran (Islamic Republic of)	15.9	14.9	15.2	13.9
Maldives	57.6	45.2	26.5	32.4
Nepal	10.0	10.0	10.9	9.1
Pakistan	8.5	7.9	9.5	8.9
Sri Lanka	5.9	7.5	8.3	7.8
Southern Asia (excluding India)	10.6	8.9	8.9	8.1
South-Eastern Asia	6.3	6.5	7.6	4.8
Brunei Darussalam	5.6	5.8	8.4	7.1
Cambodia	17.5	16.2	11.5	4.2
Indonesia	12.5	13.4	14.9	11.0
Lao People's Democratic Republic	12.2	11.3	11.7	9.7
Malaysia	3.8	3.6	4.9	2.7
Myanmar	5.2	9.0	6.4	9.2
Philippines	3.3	4.3	3.8	3.4
Singapore	5.2	8.2	5.2	4.6
Thailand	3.7	4.2	3.7	4.6
Timor-Leste				
Viet Nam				

Western Asia	10.2	8.8	13.5	10.7
Bahrain	13.8	9.1	17.0	10.1
Iraq				
Jordan	8.9	10.7	8.1	8.8
Kuwait	6.0	13.2	10.0	11.1
Lebanon				
Oman			4.7	8.1
Qatar			14.7	14.9
Saudi Arabia	5.6	6.0	6.5	10.8
Syrian Arab Republic				
Turkey	19.8	15.4	25.2	19.1
United Arab Emirates				
West Bank and Gaza Strip				
Yemen				
Latin America and the Caribbean	3.5	4.5	3.6	3.6
Caribbean	4.4	9.8	4.0	7.0
Anguilla				
Antigua and Barbuda	10.6	6.7	5.4	
Aruba	2.3	3.6	5.8	5.7
Bahamas		5.9	6.1	5.6
Barbados	8.2	8.9	4.8	5.0
British Virgin Islands				
Cayman Islands				
Cuba				
Dominica				
Dominican Republic	8.0	5.8	4.9	9.6
Grenada	10.2	5.1	5.6	4.2
Guadeloupe				
Haiti	9.2	8.0	4.6	9.7
Jamaica	5.1	5.3	7.4	6.7
Martinique				
Montserrat				
Netherlands Antilles				
Puerto Rico				
Saint Kitts and Nevis	8.0	8.3		
Saint Lucia	12.3	9.9	15.0	7.4
Saint Vincent and the Grenadines	7.9	5.4	7.0	6.4
Trinidad and Tobago	12.8	14.3	8.0	9.2
Turks and Caicos Islands				
United States Virgin Islands				
Latin America	3.6	4.7	3.7	3.8
Central America	4.7	6.1	6.6	4.4
Belize				
Costa Rica	5.6	4.8	6.3	3.2
El Salvador	14.3	8.2	13.6	8.4
Guatemala	8.0	4.0	4.7	3.4
Honduras	21.6	3.9	5.4	4.1
Mexico	4.4	7.3	8.0	5.2
Nicaragua	7.7	10.5	4.2	3.7
Panama			4.2	3.6
South America	4.2	6.0	4.2	5.3
Argentina				
Bolivia (Plurinational State of)	14.6	11.3	4.4	3.9
Brazil	6.0	8.4	6.2	7.9
Chile	4.0	5.3	4.7	5.1

Colombia	8.8	7.5	4.5	6.4
Ecuador	22.2	14.6	7.5	7.6
French Guiana				
Guyana				
Paraguay	8.1	10.4	9.4	13.9
Peru	4.0	3.8	4.8	4.9
Suriname		20.5	18.6	18.6
Uruguay	5.1	8.8	8.3	11.1
Venezuela (Bolivarian Republic of)	6.6	8.6	10.7	19.3
Oceania	13.6	13.9	7.1	13.0
American Samoa				
Cook Islands				
Fiji	13.6	13.9	7.1	13.0
French Polynesia				
Guam				
Kiribati				
Marshall Islands				
Micronesia (Federated States of)				
Nauru				
New Caledonia				
Niue				
Northern Mariana Islands				
Palau				
Papua New Guinea				
Samoa				
Solomon Islands				
Tokelau				
Tonga				
Tuvalu				
Vanuatu				
Wallis and Futuna Islands				
Developed countries	2.2	5.4	4.3	5.4
Albania	10.8	8.4	12.0	17.3
Andorra				
Australia				
Austria	3.6	6.8	5.5	6.4
Belarus	9.8	7.1	5.8	6.8
Belgium	6.6	7.2	6.2	6.5
Bermuda	8.1	4.3	3.9	5.1
Bosnia and Herzegovina				
Bulgaria	12.6	7.1	13.5	14.5
Canada	5.3	5.1	5.9	6.4
Croatia	12.4	10.3	9.3	7.9
Cyprus	17.1	13.4	16.4	18.2
Czech Republic	6.6	5.6	11.6	14.4
Denmark	5.6	7.1	5.4	4.8
Estonia	3.4	4.3	7.3	5.4
Faroe Islands				
Finland	4.5	7.2	10.1	8.3
France	4.6	6.0	4.2	5.3
Germany	5.6	7.9	7.2	7.1
Gibraltar				
Greece	10.2	11.9	15.1	12.5
Greenland				
Holy See				

Hungary	6.9	7.6	7.1	6.8
Iceland	6.1	9.9	8.3	8.0
Ireland	3.8	5.0	3.8	5.3
Israel	10.5	7.8	8.4	9.5
Italy	4.5	3.3	3.7	2.7
Japan	5.3	6.7	6.1	5.5
Latvia	6.9	7.8	8.4	8.2
Liechtenstein				
Lithuania	6.0	6.1	6.3	5.1
Luxembourg	6.8	8.6	5.8	6.8
Malta	15.0	13.3	12.5	13.4
Monaco				
Montenegro				
Netherlands	4.8	6.2	30.4	6.2
New Zealand				
Norway	7.0	15.2	11.1	9.4
Poland	5.4	6.6	7.7	6.0
Portugal	8.2	6.5	5.6	8.3
Republic of Moldova	11.2	8.1	11.3	8.8
Romania	12.6	7.2	7.8	7.2
Russian Federation	6.3	6.6	6.6	5.5
Saint Pierre and Miquelon				
San Marino				
Serbia	23.7	21.6	16.7	14.5
Serbia and Montenegro				
Slovakia	7.4	9.6	7.0	6.6
Slovenia	4.2	6.0	6.7	8.2
Spain	4.6	14.8	4.3	7.1
Sweden	4.3	4.2	6.8	6.3
Switzerland	6.2	6.7	5.7	5.8
The former Yugoslav Republic of Macedonia	10.2	10.7	8.0	5.7
Ukraine	8.7	6.4	7.2	5.7
United Kingdom	7.4	8.8	4.7	4.5
United States of America	0.0	0.0	0.0	0.0
Least developed countries	7.4	4.7	4.8	3.0
Landlocked developing countries	5.5	6.9	6.0	4.6
Small island developing States	7.1	3.5	3.7	6.4
Low income economies	4.6	4.2	3.7	2.9
Lower-middle-income economies	4.4	3.8	4.0	2.9
Low-income food-deficit countries	3.4	4.3	5.0	3.4

[Volatility index](#)

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
7.8	6.3	9.8	5.6	6.8	9.9	6.5	5.7	6.9	7.8	6.4
4.3	7.7	6.2	14.1	5.1	7.4	3.2	2.9	4.4	6.3	7.2
6.4	6.9	6.5	6.2	8.4	10.3	4.4	5.6	5.9	6.3	9.2
11.4	7.6	7.9	7.6	10.3	10.9	9.4	10.0	9.9	7.9	8.8
10.4	12.3	12.9	11.7	11.5	13.1	8.6	7.7	14.4	9.5	5.5
19.4	9.6	9.2	9.5	14.3	14.1	11.7	14.3	10.5	10.2	9.8
9.1	8.8	12.4	8.7	9.2	11.8	11.8	9.5	7.7	6.4	4.9
5.5	7.0	7.3	6.9	5.8	9.5	4.1	3.8	7.2	7.3	4.7
9.2	9.0	7.1	6.7	8.5	14.1	3.4	4.8	4.3	6.2	
7.6	4.9	7.7	8.2	9.8	12.2	3.9	5.3	6.3	7.4	18.2
30.3	25.2	17.8	17.4	16.4	65.3	21.1	40.2	18.7	11.1	8.3
13.1	8.7	7.3	6.9	15.3	17.8	4.0	12.2	11.4	10.8	9.0
13.6	13.6	22.5	13.8	34.7	45.9	10.4	7.7	7.1	6.5	6.0
8.9	12.7	9.3	8.8	5.2	9.4	29.4	6.8	5.1	5.0	3.5
18.7	19.2	18.7	20.3	20.8	22.1	21.7	23.4	25.0	23.6	
8.9	5.6	8.6	8.8	7.8	7.2	5.7	5.8	5.4	7.2	11.7
6.9	7.3	9.9	8.0	8.6	8.8	4.7	7.1	6.7		
8.6	22.1	19.1	12.0	13.7	13.0	14.7	14.8	11.8	10.5	
11.8	8.7	10.9	7.6	22.6	14.9	9.0	5.0	6.6	7.2	
15.2	19.8	25.0	26.8	16.5	15.4	18.7	25.7	22.5	18.2	21.8
21.3	5.0	10.1	11.0	8.1	8.5	12.0	4.9	4.9	7.0	4.8
6.1	4.2	7.1	8.4	9.7	8.7	5.2	5.7	13.7	3.2	
9.1	5.6	7.4	5.5	5.4	7.1	5.8	5.4	4.4	8.9	
9.7	7.0	5.3	4.7	5.6	6.2	3.9	6.6	3.2	13.7	
6.2	6.3	8.9	10.3	6.1	7.8	17.3	5.8	4.9	5.6	10.0
16.1	15.9	22.5	22.3	19.7	24.4	14.0	11.7			
22.5	21.9	23.6	17.5	15.9	14.9	19.5	24.1	11.4	11.4	18.8
5.6	6.4	13.3	15.1	8.6	11.7	11.7	15.3	13.9	22.3	21.0
9.8	15.8	17.7	7.6	9.0	7.3	5.0	50.5			
6.0	5.5	5.1	2.5	12.9	54.6	4.9	5.7	5.4	6.6	5.3
6.4	7.5	8.6	8.8	10.2	11.7	4.9	5.8	5.1	5.6	3.6
6.2	4.4	11.0	8.8	5.0	6.8	76.0	1.6	4.4	5.1	6.4
7.1	7.3	7.5	7.1	6.2	7.9	5.2	6.0	5.8	7.2	
6.6	5.8	5.2	2.5	14.3	60.0	5.5	6.3	6.0	7.3	6.2
14.3	14.6	11.4	13.0	12.3	8.5	5.2	10.1	8.2	3.8	
9.7	11.9	26.8	17.6	24.8	20.2	19.2	16.4	25.4	14.0	21.8

27.8 24.4 28.7 20.0 36.2 24.4 13.4 8.0 12.5 14.6 11.8
9.8 13.3 8.3 8.2 12.0 4.9 5.8 7.4 7.5 5.4
10.4 11.5 11.4 13.0 15.1 15.7 13.5 32.0 9.7 5.9 8.8
5.4 4.1 6.0 9.0 5.4 7.0 2.9 2.6 3.4 4.3 2.7
11.0 6.6 10.3 15.7 12.4 14.1 7.6 7.4 11.3 12.9 18.3
17.6 14.4 10.6 10.5 11.3 14.5 5.6 8.2 5.1 7.3

13.6 16.2 18.8 13.2 12.8 16.0 14.2 9.0 7.7 6.7 9.4
8.4 6.9 7.8 5.0 6.6 7.7 3.9 3.7 4.1 5.5 3.1
10.5 18.8 46.3 11.2 15.6 16.7 22.9 15.9 11.9 11.1 9.4
19.0 19.7 14.3 16.6 14.5 8.1 6.0 12.1 9.7 4.0

11.8 9.8 16.4 13.3 10.0 13.7 9.9 4.5 6.6 7.0 8.7
16.7 21.4 14.2 12.6 9.7 10.6 10.9 9.0 5.5 4.4 3.3
19.4 25.0 27.4 29.5 33.7 29.9 29.8 20.7 16.9 10.9 15.5
4.3 9.1 6.9 18.0 5.6 7.3 3.9 3.5 4.7 7.0 9.3

12.3 11.5 14.1 15.9 15.0 12.3 10.3 13.6 14.3 10.6 11.9

8.7 13.8 11.7 8.9 12.1 11.9 9.3 8.6 9.8 11.9 8.0
8.9 13.7 11.0 9.0 12.9 11.5 9.4 8.4 9.5 11.9 8.1

22.0 20.3 36.3 18.4 26.0 24.3 22.3 18.7 16.7
9.4 52.5 17.3 14.0 9.8 13.5 13.5 17.4 12.8 14.2 9.1
9.2 51.3 17.2 13.7 9.4 13.4 13.2 17.0 12.6 14.2 9.1
4.2 9.2 6.8 41.4 6.7 8.6 3.5 3.2 4.8 5.4 13.7

4.7 6.9 8.7 5.7 9.9 9.0 4.5 3.2 5.3 16.4 4.5
6.8 6.4
5.7 6.2 7.6 4.7 6.8 7.7 3.5 3.0 5.0 6.4 8.4
9.7 23.7 13.9 210.4 16.8 18.9 12.1 11.4 14.1 19.9 13.0
43.4 42.6 18.3 23.4 30.8 32.9 20.8 26.5 28.9 14.2
9.4 11.0 13.2 8.0 11.8 11.4 9.8 8.6 11.9 8.6 10.2
6.9 13.8 8.8 9.5 11.5 12.0 9.3 16.0 9.3 6.8 13.2
5.8 5.4 8.1 66.3 12.3 11.2 6.8 7.9 9.0 9.1 8.3
5.2 15.2 8.4 95.2 9.1 11.0 5.9 7.5 5.6 7.0 20.9
5.1 9.3 7.0 4.0 13.6 8.2 6.3 10.7 3.2 8.1 11.7
6.7 6.7 8.4 4.9 5.3 9.8 2.6 3.2 5.5 12.0 4.7
8.3 10.7 8.3 8.8 24.0 16.7 4.8 6.5 4.5 5.5 4.7
9.4 17.2 12.0 7.5 24.7 11.6 9.7 10.9 5.7 12.9 10.7
14.9 8.5 12.1 5.1 9.3 8.6 6.2 9.7 6.3 3.6
3.1 4.6 7.1 4.0 7.5 4.6 1.8 2.8 2.8 4.8 4.3
5.2 6.3 7.5 11.6 29.2 7.7 3.9 3.1 6.1 8.1
5.2 4.5 6.7 4.5 6.5 7.3 3.1 57.0 3.1 4.8 2.6
7.0 6.0 7.9 6.5 8.3 9.7 5.7 6.1 2.7 5.8 4.0
7.6 6.0 10.2 5.9 9.2 9.1 4.4 6.3 6.5 5.2 2.8

17.8	15.9	28.6	13.0	19.6	17.8	10.1	11.1	10.6	15.5	13.8
29.2	8.1	6.8	7.8	17.6	20.6	15.1	23.1	25.5	16.1	18.5
		83.7	54.9	43.8	35.2	23.4	15.9	24.5	22.7	16.4
11.0	10.9	9.9	7.9	10.9	8.9	9.0	9.1	8.8	13.0	6.1
6.0	11.1	10.6	9.5	8.7	8.5	7.5	8.1	10.5	9.6	3.7
6.6	5.9	7.1	7.3	6.6	10.8	6.6	6.8	7.8	8.1	9.2
11.0	18.4	21.0	16.5	14.5	12.0	8.3	7.2	8.9	9.2	6.3
11.3	4.9	5.8	8.5	7.9	8.4	6.1	6.3	6.7	16.1	3.8
15.1	33.5	13.9	14.4	14.4	13.0	19.0	23.0	16.0	14.8	12.9
17.1	19.5	35.0	22.2	33.2	9.7	13.9	12.0	15.3	11.0	
3.6	5.3	4.9	5.4	6.5	6.0	5.3	3.3	2.9	5.1	5.9
11.5	8.7	7.3	6.1	7.3	8.2	6.0	5.4	7.1	7.1	8.0
5.3	6.9	8.0	8.5	8.4	15.2	4.9	9.9	5.8	7.2	
3.9	4.7	5.9	5.3	6.2	6.8	2.6	4.2	6.2	5.6	5.4
3.2	5.1	6.7	5.1	10.7	6.7	4.8	8.7	7.7	5.6	5.4
18.7	7.0	4.1	5.7	10.6	6.9	5.5	8.3	5.6	4.5	5.2
4.6										
14.9	12.2	31.0	5.6	10.2	11.2	5.0	4.9	4.6	5.9	3.4
5.1	6.7	6.6	5.6	10.9	6.7	6.3	6.5	5.1	6.0	7.0
8.9	10.2	55.1	11.7	13.8	10.0	10.9	6.1	8.7	9.7	12.3
5.7	5.3	7.1	8.1	8.3	8.3	3.9	20.3	4.5	8.2	4.8
10.0	14.3	10.6	11.7	13.6	13.6	20.8	14.1	14.8	16.5	
3.7	5.6	5.0	5.5	6.6	6.3	5.4	3.5	2.9	5.2	6.0
4.4	7.6	7.2	9.7	6.8	7.3	5.4	4.9	4.3	6.9	6.6
							27.8	27.9		
5.3	6.0	5.4	189.9	10.6	6.9	5.5	7.6	8.6	6.9	7.6
6.9	7.1	14.2	11.9	12.9	8.7	87.6	7.6	5.2	5.1	3.0
4.0	4.9	8.1	6.5	7.5	6.4	5.3	8.3	5.6	5.7	5.5
2.7	5.9	7.1	7.7	12.0	6.0	5.1	8.8	5.1	3.7	4.8
5.3	9.2	9.0	6.9	7.0	8.2	5.7	6.1	5.3	8.0	4.7
4.6	4.2	4.7	6.6	9.6	4.2	9.1	10.0	7.6	6.4	6.4
4.3	5.0	4.1	5.4	5.7	5.6	3.0	3.2	4.2	3.2	2.1
4.7	5.4	4.9	4.0	7.1	6.6	6.1	3.5	3.4	5.1	8.7
6.3	7.0	7.0	4.6	78.4	11.0	6.2	6.6	5.8	9.1	12.2
4.8	4.8	4.1	5.3	7.2	8.1	6.7	6.1	3.6	6.2	4.4
4.6	5.5	5.7	6.9	11.6	8.2	7.7	6.4	8.7	8.4	7.4

5.7 6.2 8.2 9.3 10.2 8.4 4.0 4.1 3.0 4.1 4.5
10.3 99.6 7.7 5.6 10.3 10.5 4.4 5.2 8.9 5.8 5.7

9.3 12.6 13.3 19.8 17.8 15.7 14.7 16.7 10.0 11.2
5.7 4.9 7.1 4.3 6.4 7.7 3.1 5.2 5.3 5.1 3.4
16.8 8.5 15.7 21.0 15.1 13.3 13.9 15.2 9.4 9.7
9.1 6.2 7.7 7.9 10.2 15.1 10.6 5.3 8.9 6.5 6.4
10.7 11.7 19.3 17.2 14.1 10.4 20.9 6.8 6.1 12.3 12.8
12.5 7.3 9.5 13.0 12.9 17.8 10.8 16.3 9.7 8.2 8.3

12.5 7.3 9.5 13.0 12.9 17.8 10.8 16.3 9.7 8.2 8.3

5.1 4.0 8.4 5.0 8.1 5.2 3.8 5.1 4.0 4.8 3.9
12.6 17.8 15.7 15.2 10.8 10.4 10.2 12.6 8.5 10.4 10.3

5.6 4.6 5.5 7.5 6.5 6.5 6.8 5.1 6.5 5.1 5.9
4.8 4.7 5.5 8.4 9.0 6.2 5.4 6.0
8.4 6.9 6.2 6.9 5.3 7.0 3.5 2.5 4.5 5.8 6.0
5.4 4.4 5.5 6.7 8.1 8.9 8.6 11.0 9.9 7.8 7.6
9.4 13.0 10.2 7.7 10.2 6.0 8.3 6.3
14.0 13.4 12.7 11.9 10.2 8.2 8.3 9.2 8.7 9.1 5.9
4.7 4.3 3.8 4.9 4.8 5.0 4.7 5.4 5.2 5.9 7.1
11.1 12.3 9.5 8.3 8.3 8.3 3.0 7.4 8.0 8.8 2.7
13.4 11.6 14.3 14.7 18.7 24.6 18.6 22.6 15.9 13.3 12.7
6.8 5.9 8.4 6.0 8.3 6.4 28.3 9.8 11.7 12.6 10.7
5.8 6.8 6.2 8.4 8.8 7.7 6.5 6.0 5.4 5.5 6.0
7.1 6.4 6.3 8.2 11.3 9.7 8.0 9.3 6.1 9.2 7.4

8.9 8.4 6.4 8.7 12.9 11.7 14.2 6.7 6.8 7.7 6.2
8.8 6.3 4.9 5.8 6.9 7.9 5.5 4.6 4.8 6.2 4.8
7.6 6.1 7.5 6.9 9.8 8.4 7.6 5.1 6.6 6.5 5.6

16.9 15.7 15.2 8.3 9.6 11.4 11.6 14.3 13.3 14.0 11.2

6.6	5.7	8.2	8.0	8.6	16.4	8.3	8.1	6.9	7.0	5.8
7.6	14.7	13.3	19.6	10.1	6.2	8.2	8.0	6.3	4.6	5.4
5.7	3.9	6.3	5.8	6.3	8.8	4.6	3.7	3.3	4.2	3.3
7.3	10.4	10.6	7.3	11.6	11.0	5.7	7.7	9.3	10.2	5.9
4.5	4.6	5.1	4.3	4.8	6.3	2.5	4.3	6.7	6.5	5.0
8.2	7.8	9.6	6.1	5.1	7.1	5.9	5.0	5.6	6.1	5.6
10.0	10.1	9.0	9.8	11.7	11.0	7.3	8.1	6.7	7.5	7.9

5.0	6.4	5.3	7.2	7.2	6.0	3.1	6.7	5.4	5.6	5.5
8.3	6.3	9.2	7.9	7.7	8.9	6.2	7.6	7.6	7.3	8.9
11.4	11.4	12.8	9.9	9.4	13.8	9.0	10.5	13.1	9.5	8.6

	4.5	6.0	6.9	9.3	7.4	2.8	9.1			
7.0	7.3	6.8	6.7	7.2	6.9	6.7	7.4	8.9	8.8	5.6

6.6	6.8	7.7	7.5	10.9	11.3	8.1	12.3	10.9	12.1	11.3
9.6	6.4	7.5	7.2	7.7	9.5	3.8	7.4	7.1	6.7	7.0
8.2	6.7	7.5	7.8	7.1	7.9	5.8	5.0	5.7	9.2	9.0
4.4	124.8	12.8	11.2	12.4	10.7	10.3	7.8	7.1	5.7	
5.9	6.4	7.4	5.6	5.9	6.2	4.4	6.8	7.3	7.3	4.3
4.7	7.5	8.6	9.2	10.1	7.9	3.9	5.2	5.1	5.5	5.2

14.4	12.4	10.8	11.8	13.7	13.4	8.3	11.4	8.5		
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5.0	4.9	8.3	7.4	9.7	10.5	8.4	6.9	8.0	7.3	9.2
8.5	10.0	6.6	7.9	10.8	10.8	7.2	12.4	9.3	10.9	9.4
7.9	6.2	6.5	6.1	5.2	8.0	5.5	4.5	6.2	7.2	8.4
6.5	7.9	8.3	7.9	8.6	8.4	7.4	4.4	6.7	6.3	6.7
7.3	7.4	7.7	8.0	5.8	9.5	7.4	6.6	6.6	6.9	6.6
6.0	10.4	9.0	8.7	11.1	12.1	9.7	7.9	7.2	7.9	
4.8	4.7	8.5	8.1	11.3	10.5	7.8	6.4	5.1	4.5	3.9
4.4	6.6	5.1	6.0	7.8	8.6	5.8	7.1	5.7	4.2	5.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5.7	5.8	9.2	4.6	9.2	8.0	3.5	3.1	4.6	8.9	7.3
5.4	7.3	8.6	4.9	11.6	9.9	3.5	5.5	10.2	9.3	
13.0	3.5	5.9	12.4	7.1	5.4	12.2	6.6	3.5	6.1	15.8
4.8	5.9	7.9	4.7	7.9	8.8	2.9	3.4	4.8	8.2	2.6
3.8	6.8	6.4	5.4	8.2	7.6	4.0	4.3	3.9	6.0	8.5
5.2	6.3	7.3	6.7	7.1	7.3	3.0	7.0	4.0	5.0	10.0

[\(table of contents\)](#)
[\(home\)](#)

[V 3.6 - Per capita food production v](#)
(constant 2004-2006 thousand int\$ p

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
World	1.7	2.5	2.5	2.4	2.6	2.8	1.9	2.6	2.4	2.0	2.0	1.2	1.7	2.8
Developing countries	1.0	1.2	1.1	0.8	1.0	1.0	0.9	2.1	2.0	1.7	1.3	1.4	1.6	2.6
Africa	2.5	2.9	4.9	3.6	4.3	5.5	6.9	4.7	3.7	3.8	4.0	2.3	2.2	2.1
Northern Africa	3.8	4.8	8.0	7.8	6.2	6.9	9.7	11.8	11.9	12.0	11.6	9.5	7.8	8.5
Algeria	5.1	4.7	5.7	8.9	7.8	8.9	7.3	10.1	11.0	10.9	9.8	11.0	4.9	4.5
Egypt	7.7	9.0	8.7	9.0	8.2	5.0	3.9	5.6	6.0	6.3	4.7	4.4	8.2	7.5
Libya	8.4	5.7	3.4	4.4	5.1	5.0	6.9	11.3	12.0	10.3	5.1	9.0	14.3	14.7
Morocco	19.7	15.0	17.4	19.2	24.2	21.7	30.4	28.0	27.7	27.6	26.0	17.3	12.5	12.6
Sudan														
Tunisia	31.8	31.1	51.4	51.4	36.8	47.5	60.1	61.7	64.0	61.9	60.9	47.5	42.3	46.1
Western Sahara	0.6	0.4	0.3	0.1	0.0	0.3	0.3	0.5	0.5	0.6	0.5	0.3	0.4	0.7
Sub-Saharan Africa	3.5	3.5	4.5	2.6	4.0	5.0	6.0	3.7	1.8	1.9	2.5	1.3	1.3	1.2
Eastern Africa	6.8	6.5	5.6	2.8	8.2	10.6	9.6	6.6	3.7	3.8	2.7	1.7	2.1	2.6
Burundi	5.7	4.7	5.5	6.6	6.8	10.4	11.3	10.7	8.4	5.5	3.2	3.5	4.5	5.5
Comoros	2.1	2.3	2.2	2.1	2.4	0.9	1.4	1.5	2.5	1.9	2.1	2.2	2.3	0.6
Djibouti	9.8	8.8	10.1	10.5	11.3	8.5	3.3	2.7	2.8	2.5	2.6	1.4	1.1	3.0
Eritrea									4.8	7.7	7.7	8.5	8.2	9.4
Ethiopia									4.7	5.4	5.3	5.9	4.1	2.8
Kenya	9.9	6.0	5.4	3.2	4.4	4.1	5.1	9.1	7.2	6.3	6.2	6.2	6.0	5.8
Madagascar	2.5	2.1	1.3	1.2	3.0	3.4	3.3	3.4	3.6	3.2	1.7	3.2	4.7	5.3
Malawi	2.7	3.6	3.2	9.3	8.6	9.3	9.1	9.9	7.4	8.2	9.1	13.8	17.6	19.0
Mauritius	10.1	8.0	7.8	6.7	5.7	9.6	9.6	9.5	10.5	11.0	22.0	21.9	25.6	24.3
Mayotte														
Mozambique	0.9	1.6	4.3	9.1	9.6	9.2	8.7	12.4	13.0	12.4	4.2	4.6	5.6	5.9
Réunion	13.4	13.2	13.8	14.1	12.5	11.2	11.6	9.1	9.1	8.4	9.0	7.5	6.5	7.3
Rwanda	13.0	6.6	15.1	24.7	20.3	28.1	28.0	26.7	14.6	13.9	4.0	3.8	3.7	9.5
Seychelles	11.8	10.5	3.0	4.0	4.0	5.4	10.6	11.8	11.4	6.5	3.3	3.3	2.6	6.8
Somalia	16.3	12.7	21.4	31.6	29.3	22.8	24.0	26.4	18.3	7.0	7.1	9.0	10.0	4.9
South Sudan														
Sudan (former)	11.3	13.9	13.5	14.9	12.3	12.9	7.6	7.9	6.8	3.4	4.1	5.1	4.4	4.4
Uganda	5.6	7.8	6.4	4.5	3.3	5.8	5.0	8.1	9.5	6.9	7.4	7.5	7.6	4.9
United Republic of Ta	3.2	4.0	4.3	4.0	3.2	4.9	4.1	2.6	4.2	4.1	4.0	4.2	4.2	10.0
Zambia	6.6	6.6	6.3	9.1	9.3	8.6	9.4	9.8	7.3	5.1	5.8	3.8	3.3	3.3
Zimbabwe	11.6	12.1	12.1	19.3	17.4	17.5	16.8	17.9	12.6	12.3	12.0	5.7	5.8	9.6
Middle Africa	1.3	1.6	2.5	2.3	1.8	1.8	3.9	4.3	4.4	4.2	2.0	1.7	1.9	1.2
Angola	3.0	1.0	0.5	1.1	1.3	2.5	2.7	3.0	4.1	4.1	4.6	4.4	4.4	5.7
Cameroon	7.7	7.4	3.7	2.7	2.2	2.3	3.6	4.5	4.2	4.3	4.4	4.4	2.4	4.1
Central African Reput	4.1	2.6	3.2	3.4	3.0	2.4	1.9	7.0	7.2	6.8	6.8	6.7	5.7	5.7
Chad	3.9	4.9	6.8	6.1	10.5	10.5	10.4	8.2	7.8	9.9	9.7	11.0	10.2	10.3
Congo	1.6	1.5	2.5	2.9	2.1	1.8	3.3	3.8	3.2	2.4	2.1	2.1	1.8	1.7
Democratic Republic of	1.0	2.3	3.3	3.6	2.9	2.1	7.4	8.9	8.9	7.5	3.1	3.0	2.6	0.9
Equatorial Guinea	4.3	8.0	8.6	8.6	8.5	6.0	3.9	1.9	0.8	1.6	1.8	1.7	1.6	2.0
Gabon	1.4	1.5	6.8	6.5	6.9	7.1	9.5	6.0	4.0	5.2	5.4	4.1	3.0	1.7
Sao Tome and Princip	6.4	12.0	12.6	12.2	10.7	11.6	10.7	7.9	10.5	12.1	13.0	7.5	1.2	1.2
Southern Africa	8.7	7.9	4.7	13.5	13.6	12.7	15.3	13.8	11.8	12.5	11.0	8.9	8.7	9.3
Botswana	12.1	8.8	11.0	9.0	6.9	6.2	9.1	8.9	9.4	10.5	13.7	9.5	8.0	7.6
Lesotho	5.3	5.2	8.7	9.7	8.2	7.7	6.4	5.9	5.3	5.6	5.9	3.5	4.9	5.3
Namibia	11.8	9.2	7.5	7.5	7.0	8.7	6.1	9.5	38.5	38.2	35.6	34.2	25.9	4.6
South Africa	9.6	8.8	5.0	15.4	15.5	14.5	17.4	15.4	13.5	14.3	12.8	10.1	10.3	10.8
Swaziland	12.0	6.1	6.7	8.4	7.8	6.6	11.8	10.6	7.3	7.5	6.7	5.9	6.9	9.9
Western Africa	3.6	3.4	4.6	4.2	4.4	4.3	2.5	2.0	2.3	1.7	2.2	2.7	3.7	4.0
Benin	8.9	8.4	7.3	3.0	3.4	3.4	3.3	2.9	5.5	5.4	5.2	3.0	2.8	2.8

Burkina Faso	5.7	6.4	7.2	7.6	8.0	6.9	5.5	4.8	7.1	6.1	6.1	9.9	11.3	10.5
Cabo Verde	14.5	10.2	6.9	6.5	5.5	7.2	6.7	9.3	8.0	5.6	6.7	8.9	8.0	5.4
Côte d'Ivoire	3.6	3.6	5.3	5.9	5.3	5.7	7.2	11.2	11.5	9.3	4.3	5.1	6.7	6.8
Gambia	13.5	10.2	10.3	12.8	12.8	6.1	5.8	7.0	6.4	6.3	11.5	15.5	14.7	17.8
Ghana	5.4	17.9	20.1	20.4	21.1	21.6	10.8	9.1	9.4	8.9	5.5	6.8	6.3	6.6
Guinea	1.3	2.1	2.3	2.8	2.0	1.9	3.3	3.3	2.5	4.2	3.4	3.5	3.2	2.3
Guinea-Bissau	4.3	4.5	4.7	4.7	3.6	4.3	3.2	3.2	3.7	3.8	4.1	4.1	1.9	2.6
Liberia	8.1	7.1	9.8	10.3	9.4	3.5	2.5	2.9	7.4	9.3	8.5	4.9	4.7	5.8
Mali	9.6	8.1	10.0	9.1	9.9	9.6	9.9	3.6	3.2	3.3	5.2	7.9	8.0	9.2
Mauritania	3.5	5.3	5.1	4.6	7.0	8.3	6.7	4.5	4.0	3.7	2.3	1.9	1.5	2.2
Niger	9.1	8.9	9.3	4.5	7.8	7.8	11.3	10.8	12.1	15.8	15.2	15.2	14.8	11.7
Nigeria	6.1	3.6	5.3	5.6	6.0	5.4	3.5	4.5	4.5	2.5	1.7	2.4	4.9	5.2
Saint Helena, Ascension and Tristan da Cunha														
Senegal	10.3	7.9	8.1	7.4	7.1	4.0	5.9	5.8	5.6	7.1	12.8	15.4	15.4	20.5
Sierra Leone	3.0	2.0	2.2	1.8	1.6	1.9	2.1	3.7	5.0	5.4	9.5	14.8	15.1	9.3
Togo	3.5	2.5	3.3	4.7	6.4	6.8	6.8	7.6	5.2	5.2	5.1	5.7	5.7	4.7
Asia	1.6	1.4	1.4	1.4	1.4	1.5	1.8	2.5	2.0	1.8	1.2	1.2	1.4	2.9
Caucasus and Central Asia	29.0	21.2	16.2	13.2	16.9	19.0	15.3	16.9	12.5	10.0	9.3	10.8	14.5	15.6
Armenia			8.8	8.0	14.2	12.7	10.0	11.3	14.1	12.0	13.5	15.0	8.8	10.5
Azerbaijan			14.0	10.1	20.2	26.4	23.7	18.9	6.4	3.8	7.9	10.6	14.5	13.4
Georgia			8.1	11.5	14.3	11.7	11.2	14.7	18.1	14.0	8.5	13.9	13.8	8.2
Kazakhstan			36.8	23.8	21.0	39.3	55.0	62.7	48.5	35.0	35.3	37.9	50.7	56.0
Kyrgyzstan			12.6	15.3	19.6	21.1	15.8	12.2	11.5	13.3	16.2	11.6	12.4	10.5
Tajikistan			8.0	6.2	9.1	8.6	5.2	9.9	9.4	11.2	8.2	7.0	9.2	12.4
Turkmenistan			13.8	17.4	17.5	14.5	8.6	20.5	30.0	27.6	19.6	10.4	13.1	15.2
Uzbekistan			11.5	13.7	16.4	13.4	4.6	6.1	6.9	7.0	6.2	5.0	4.4	3.5
Eastern Asia	3.0	2.8	3.0	2.3	2.2	2.2	3.4	4.9	3.8	3.4	1.6	1.3	3.0	3.7
China	3.3	3.0	3.2	2.6	2.5	2.5	3.9	5.5	4.2	3.6	1.7	1.5	3.2	3.9
Democratic People's Republic of Korea	5.1	2.8	14.7	15.2	13.5	11.7	22.3	26.2	24.8	17.9	11.0	11.8	12.9	9.6
Mongolia	13.5	13.4	18.0	20.0	30.1	37.0	35.8	28.8	32.5	41.4	45.3	35.8	41.1	48.5
Republic of Korea	1.9	3.7	6.5	6.7	5.6	4.8	5.3	4.6	5.9	5.5	3.9	2.9	2.9	4.8
Eastern Asia (excluding China)	2.2	2.0	2.5	3.5	3.5	4.2	6.4	6.6	4.5	3.1	5.6	5.2	4.6	3.1
Southern Asia	3.4	2.4	2.1	1.2	1.3	1.2	1.4	1.5	1.1	1.1	1.8	1.7	1.8	5.6
Afghanistan	4.9	6.7	3.2	7.7	9.4	9.8	6.3	3.9	7.8	11.3	10.9	11.3	16.4	16.1
Bangladesh	3.0	3.5	3.6	2.9	1.6	3.9	4.2	3.4	2.3	1.1	3.9	5.3	5.2	4.5
Bhutan	17.7	16.4	15.8	10.7	10.3	3.6	6.3	8.9	8.4	7.0	9.4	23.2	29.5	32.0
India	4.4	3.2	3.2	1.8	1.8	1.4	1.6	1.8	1.5	1.4	2.3	1.8	1.8	7.0
Iran (Islamic Republic of)	15.6	14.9	10.5	12.7	14.9	9.8	9.0	3.0	3.9	3.5	3.8	11.9	12.0	10.9
Maldives	3.1	5.8	7.3	7.4	6.4	6.5	6.6	5.4	2.5	2.7	3.4	3.2	2.1	2.5
Nepal	5.3	4.9	2.4	5.1	5.1	5.7	5.5	4.6	3.4	2.8	2.3	2.5	2.9	3.0
Pakistan	2.9	3.0	2.2	1.8	2.0	2.0	4.4	4.6	3.1	2.7	2.0	1.6	4.8	6.3
Sri Lanka	7.0	5.9	3.8	3.0	3.9	4.9	6.5	6.4	6.1	6.3	5.5	2.9	2.3	2.2
Southern Asia (excluding India)	3.0	3.0	2.3	2.4	1.9	1.1	1.4	1.2	1.1	1.0	1.1	1.6	3.5	3.7
South-Eastern Asia	2.7	2.6	2.5	2.4	2.3	2.3	2.6	1.3	2.5	6.5	7.1	5.9	3.6	3.3
Brunei Darussalam	7.3	4.3	2.7	5.7	5.5	5.7	4.0	5.9	5.5	4.7	5.3	7.1	7.4	6.8
Cambodia	10.9	10.1	10.6	9.1	8.8	7.3	9.8	10.8	10.8	10.3	4.6	3.6	4.2	9.4
Indonesia	2.1	2.0	1.9	3.2	3.1	3.1	5.8	4.6	5.8	7.7	9.7	7.6	3.3	2.6
Lao People's Democratic Republic	10.1	12.3	12.5	12.8	9.5	9.0	7.9	10.8	8.6	9.1	8.3	13.4	12.4	12.5
Malaysia	10.4	11.7	11.7	8.7	9.3	9.1	9.2	9.1	9.2	16.9	15.8	14.7	13.2	10.9
Myanmar	4.7	3.2	4.6	4.2	7.4	9.4	8.9	5.2	7.8	11.7	10.4	7.1	4.4	4.3
Philippines	4.8	6.8	6.7	6.6	4.5	2.3	2.3	2.8	2.8	8.7	8.7	8.7	6.7	5.5
Singapore	3.1	4.0	4.3	4.3	3.6	4.8	3.9	2.7	3.3	3.7	3.4	3.2	2.9	2.7
Thailand	12.7	9.3	10.4	9.9	10.0	9.9	3.1	3.2	2.1	8.4	8.3	10.3	11.7	12.2
Timor-Leste	3.3	3.1	5.3	6.2	6.2	2.8	3.3	7.1	6.4	5.9	5.1	5.0	4.5	7.0
Viet Nam	3.3	3.1	3.7	3.3	3.2	2.2	1.7	1.2	0.8	0.8	1.2	2.0	2.0	3.5

Western Asia	10.1	8.9	8.9	8.6	5.1	4.6	2.5	4.6	4.8	10.1	9.8	9.1	10.6	9.3
Bahrain	5.6	7.6	8.2	4.5	4.4	4.4	4.2	3.0	2.6	2.5	1.9	1.9	2.9	3.4
Iraq	7.9	12.4	19.4	20.8	20.9	19.6	13.8	9.2	2.0	3.6	3.5	4.1	6.0	9.8
Jordan	11.6	13.1	12.8	18.1	18.1	13.2	13.4	15.8	15.1	15.3	15.9	10.1	11.5	17.0
Kuwait	6.9	6.2	22.1	23.7	20.2	17.3	19.7	17.0	10.9	5.6	2.5	3.1	2.9	5.3
Lebanon	18.1	12.8	18.0	21.8	19.7	15.4	13.0	20.2	21.4	23.3	25.4	23.9	14.2	12.7
Oman	1.9	2.3	2.0	2.3	1.9	1.8	1.8	2.5	2.7	6.2	12.1	12.6	10.2	11.3
Qatar	9.2	6.0	3.2	4.5	4.2	3.8	3.8	5.0	7.9	7.9	7.1	7.1	9.3	6.0
Saudi Arabia	4.8	4.3	2.3	1.9	3.2	5.8	7.1	8.0	5.8	6.8	6.8	6.4	3.8	3.8
Syrian Arab Republic	36.2	35.3	35.2	33.9	18.6	13.0	13.0	14.7	18.8	22.8	29.9	29.8	25.6	32.8
Turkey	16.2	13.9	11.2	11.3	7.5	5.0	5.8	8.4	8.6	18.2	17.7	15.3	20.5	19.3
United Arab Emirates	22.1	15.5	8.7	8.1	6.9	6.7	6.2	6.2	15.1	16.3	48.8	71.6	68.8	72.4
West Bank and Gaza Strip	3.6	2.0	4.1	6.7	9.0	10.8	12.1	21.8	29.1	28.3	26.5	15.2	14.6	11.5
Yemen	5.7	3.3	4.9	4.7	4.3	2.7	2.6	2.6	2.4	1.6	1.6	2.2	2.5	2.0
Latin America and the Caribbean	3.7	3.4	2.0	2.1	3.6	3.5	5.3	5.3	5.3	4.9	4.9	3.6	3.9	4.0
Caribbean	14.1	11.1	7.8	6.4	16.8	18.6	17.1	11.7	8.3	7.7	8.8	10.1	11.9	11.6
Anguilla														
Antigua and Barbuda	8.2	8.6	8.6	11.3	14.5	13.0	11.8	10.6	13.5	13.1	6.4	6.2	6.7	7.6
Aruba														
Bahamas	2.0	1.9	4.6	6.2	7.1	6.4	5.5	9.7	9.9	12.9	10.2	11.2	12.5	13.9
Barbados	8.9	6.2	5.3	8.3	13.8	14.6	11.5	16.5	18.1	14.7	11.3	8.6	8.0	9.2
British Virgin Islands	1.3	3.5	3.3	3.2	3.1	3.3	1.6	1.2	1.2	1.1	1.1	0.4	0.3	0.5
Cayman Islands	3.2	3.3	3.4	3.1	2.7	1.0	1.4	0.9	0.8	0.4	0.1	0.1	0.2	0.2
Cuba	37.2	35.1	27.3	22.2	53.8	60.2	52.1	34.0	23.4	20.8	27.2	32.0	35.5	31.8
Dominica	63.1	39.7	39.5	44.0	11.7	25.7	34.8	38.0	42.8	43.4	39.9	6.6	8.1	8.6
Dominican Republic	9.6	10.8	10.4	10.4	10.2	6.4	3.7	3.7	3.7	4.0	5.8	5.8	8.6	10.2
Grenada	12.1	11.1	11.4	3.0	3.7	4.9	5.3	5.7	6.7	8.2	5.5	7.4	7.6	17.2
Guadeloupe	19.1	29.6	28.4	28.4	25.9	25.4	23.0	24.3	27.9	23.2	28.1	22.1	16.0	14.8
Haiti	4.1	2.5	1.7	2.2	5.3	4.3	4.1	3.4	3.3	1.8	2.4	3.5	3.4	3.3
Jamaica	17.7	14.2	12.7	13.5	14.3	4.0	4.4	6.9	7.3	8.4	8.4	10.9	5.7	5.5
Martinique	18.2	17.4	12.5	12.6	14.3	24.4	18.7	28.3	38.5	39.1	30.8	13.3	14.2	15.3
Montserrat	33.4	19.2	9.3	15.9	30.8	38.3	41.9	36.4	21.4	19.3	48.2	78.0	90.4	73.3
Netherlands Antilles					0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.4
Puerto Rico	6.5	3.9	2.3	2.5	2.8	3.4	4.3	3.4	2.5	2.1	3.0	4.6	4.6	4.5
Saint Kitts and Nevis	6.2	33.7	34.7	40.0	36.8	36.3	29.5	28.2	43.7	45.8	40.1	32.7	29.8	12.6
Saint Lucia	45.4	43.7	47.4	37.4	35.0	38.7	39.9	29.0	30.0	30.6	34.0	36.8	26.8	24.1
Saint Vincent and the Grenadines	36.2	42.8	41.7	23.2	23.0	49.7	46.9	47.3	38.3	27.2	17.0	16.9	16.3	16.0
Trinidad and Tobago	1.4	2.8	3.0	2.9	2.9	1.5	1.2	0.9	3.0	8.6	8.4	8.9	8.4	15.9
Turks and Caicos Islands														
United States Virgin Islands	3.9	3.7	3.0	1.1	0.9	0.9	0.3	0.1	0.1	0.2	0.4	0.5	0.6	1.1
Latin America	3.2	3.1	2.2	2.3	2.6	3.2	6.0	6.0	5.9	5.6	5.6	4.0	4.5	4.6
Central America	6.4	6.5	6.0	5.5	5.6	1.4	3.2	3.8	3.9	4.1	4.2	1.9	2.0	2.4
Belize	24.4	22.7	28.2	27.5	44.1	41.2	41.2	30.4	30.4	23.9	22.9	24.5	21.9	27.6
Costa Rica	23.7	18.2	19.8	20.0	7.9	6.6	6.6	6.9	7.1	3.9	6.0	6.9	9.1	21.5
El Salvador	4.5	3.5	4.8	5.6	5.0	3.9	4.7	4.7	3.0	3.1	3.5	2.4	4.8	5.2
Guatemala	4.8	3.7	3.8	4.7	4.6	4.6	7.3	9.5	8.3	6.4	5.8	8.2	7.7	6.3
Honduras	6.6	6.7	1.0	1.5	2.1	2.4	2.1	7.0	6.7	7.1	18.6	20.5	16.0	12.2
Mexico	8.9	8.8	7.9	6.9	7.2	2.1	3.8	5.4	5.7	5.8	6.2	4.0	4.0	3.7
Nicaragua	5.9	7.8	7.8	6.5	3.3	3.8	2.2	3.0	5.7	5.1	4.2	9.0	9.3	7.8
Panama	12.4	13.1	11.3	10.1	10.3	9.4	6.0	4.4	3.0	1.8	4.1	3.5	3.8	4.2
South America	6.0	6.0	4.4	4.4	4.8	4.5	7.5	7.4	7.3	6.4	6.4	5.5	6.3	5.8
Argentina	28.2	30.8	29.9	29.8	30.8	16.9	16.2	14.7	14.6	10.2	15.3	16.7	23.3	40.9
Bolivia (Plurinational State of)	2.3	4.9	4.3	8.3	9.8	9.7	10.0	10.8	8.7	4.5	6.4	5.8	6.5	4.9
Brazil	14.1	14.5	10.8	10.8	10.6	6.6	10.0	9.5	9.9	12.6	12.4	7.7	6.8	5.5
Chile	6.1	3.3	3.4	4.0	3.9	6.8	10.6	11.3	8.5	7.2	12.2	12.6	9.3	8.5

Hungary	60.6	45.1	35.9	49.4	73.0	77.2	69.5	20.6	30.3	31.2	25.9	12.6	33.2	34.3
Iceland	16.8	16.9	14.6	12.2	11.3	6.7	4.7	5.5	5.0	4.7	5.3	7.4	6.4	4.7
Ireland	60.1	53.0	46.2	55.8	54.5	30.2	36.2	35.9	31.6	26.6	57.1	52.4	52.3	54.5
Israel	11.7	22.9	20.7	20.5	19.8	20.8	7.2	6.7	9.3	11.6	13.2	11.6	10.8	15.3
Italy	13.6	22.2	24.5	24.1	23.2	23.2	13.8	12.2	5.7	5.4	17.4	16.0	16.0	19.2
Japan	1.5	1.1	2.0	2.6	4.0	4.6	4.6	4.4	4.1	3.1	2.1	1.9	1.9	1.7
Latvia			33.7	22.9	15.2	55.1	59.9	63.3	44.1	20.1	19.0	19.0	8.7	16.6
Liechtenstein	4.2	2.0	2.0	2.2	3.2	3.0	2.5	1.9	2.0	2.1	2.2	2.1	2.7	2.7
Lithuania			36.0	24.5	34.5	74.0	70.5	60.8	45.2	43.2	29.2	15.3	29.0	27.1
Luxembourg														
Malta	4.0	4.5	3.7	3.1	3.7	2.1	2.0	16.7	16.5	16.4	14.3	9.9	7.3	8.8
Monaco														
Montenegro														
Netherlands	22.2	21.1	13.8	26.5	29.2	21.3	20.1	10.5	25.6	25.3	29.4	31.1	29.1	21.9
New Zealand	32.7	54.5	54.4	54.4	35.8	42.9	16.9	15.7	33.5	27.9	71.1	71.7	72.0	59.2
Norway	5.2	8.6	9.3	10.7	10.9	10.7	4.6	6.0	5.0	3.7	3.4	6.0	7.8	7.8
Poland	22.6	22.0	21.4	24.2	24.2	35.8	27.3	23.8	23.6	23.2	12.5	9.9	9.8	8.8
Portugal	32.9	37.5	42.4	42.3	28.8	31.7	27.6	15.6	15.7	13.8	18.1	18.2	17.6	16.4
Republic of Moldova			22.3	19.5	42.8	55.6	54.7	59.0	62.6	32.3	39.1	24.6	20.8	38.3
Romania	11.1	11.8	7.3	19.7	24.9	25.4	27.9	28.1	11.5	20.8	21.2	27.1	26.5	17.1
Russian Federation			18.1	14.1	14.8	22.9	20.4	19.7	14.2	10.7	11.2	11.6	15.5	22.0
Saint Pierre and Miquelon	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.1	0.2	0.2	0.4	0.5	0.6
San Marino														
Serbia														
Serbia and Montenegro								23.7	22.3	23.2	22.2	24.0	22.5	20.5
Slovakia									16.1	16.9	15.4	22.5	24.3	19.2
Slovenia								15.2	10.0	11.7	13.0	14.3	6.4	15.3
Spain	28.9	30.4	25.2	20.5	21.1	38.5	53.9	54.3	61.5	63.0	59.8	21.8	21.4	18.1
Sweden	19.7	24.8	26.8	27.2	26.9	25.5	15.2	15.9	9.8	10.2	8.8	5.8	6.7	5.0
Switzerland	10.3	10.1	9.9	7.7	8.0	11.6	12.0	11.9	7.9	13.6	12.9	13.2	13.3	10.2
The former Yugoslav Republic of Macedonia								26.4	24.0	9.5	7.2	4.1	16.3	30.6
Ukraine			23.3	18.3	15.9	31.9	26.2	29.4	25.5	15.4	17.1	16.1	25.2	32.2
United Kingdom	7.2	5.4	5.2	7.1	5.2	3.8	3.4	3.4	2.9	2.5	1.7	2.1	12.4	12.1
United States of America	31.4	21.1	19.8	28.3	22.9	31.3	31.7	30.1	29.0	18.0	9.9	4.1	12.3	16.1
Least developed countries	2.9	2.8	2.6	1.3	2.7	3.7	3.6	2.5	1.2	1.1	1.9	1.8	1.8	1.3
Landlocked developing countries	14.2	12.9	10.2	5.4	13.3	17.5	16.3	12.1	2.3	2.4	4.6	4.4	5.5	5.4
Small island developing States	9.3	7.1	5.2	4.1	11.2	12.7	11.5	8.5	6.4	6.0	6.2	6.9	8.1	8.0
Low income economies	3.5	3.3	3.4	1.6	3.1	4.3	4.8	3.3	1.2	0.8	2.1	2.0	2.1	1.5
Lower-middle-income economies	2.8	3.0	3.0	1.5	1.3	1.3	1.0	1.4	1.4	1.6	1.4	1.6	0.9	3.0
Low-income food-deficit countries	3.1	3.1	3.1	1.1	1.2	1.3	1.4	1.3	0.9	1.0	2.1	1.7	1.7	3.7

[variability](#)

(per capita)

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
3.0	2.5	1.8	1.9	1.6	2.4	2.3	2.3	2.0	2.8
2.6	1.7	1.3	1.7	2.0	2.6	2.4	2.2	2.2	2.4
2.6	2.9	3.3	2.7	2.8	2.8	3.2	3.2	2.9	2.8
9.4	9.3	9.4	8.4	5.4	5.1	6.0	6.7	5.6	5.7
6.6	10.5	10.0	8.6	11.4	15.6	13.7	12.3	11.2	9.9
7.4	6.5	4.0	5.7	7.0	9.5	8.4	11.5	13.2	12.7
11.6	4.6	4.5	2.4	3.5	3.4	3.5	3.9	2.0	2.2
15.2	17.3	13.5	13.4	18.8	18.6	19.6	19.9	16.4	17.2
53.9	46.0	47.5	41.1	23.4	10.8	11.8	13.4	14.2	15.2
0.6	0.5	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.4
1.3	1.7	2.3	1.9	2.7	2.6	3.6	3.6	3.6	3.5
1.9	2.0	1.0	1.1	1.3	2.6	2.7	2.9	2.4	2.9
5.9	5.8	3.7	4.1	3.9	1.1	3.0	3.5	2.7	7.2
0.6	1.5	3.0	3.0	3.0	3.6	3.0	3.5	3.5	3.6
2.9	3.3	4.3	4.5	8.7	10.6	9.6	9.9	10.3	8.6
5.8	3.1	5.0	5.9	6.2	5.8	4.8	4.9	4.9	1.7
2.7	2.6	2.3	1.8	2.5	2.7	2.8	2.8	2.8	2.6
5.7	5.0	6.8	8.4	8.1	6.9	3.8	3.1	6.6	8.6
5.1	2.9	6.7	8.1	7.0	4.8	2.0	1.7	3.0	4.0
20.3	22.5	25.7	12.6	15.2	15.0	16.7	6.1	5.1	6.1
24.3	11.9	11.1	7.1	9.6	9.2	6.7	6.8	6.9	3.6
4.2	1.2	5.1	5.3	5.1	4.5	2.3	9.2	11.8	11.3
6.9	6.6	6.5	6.7	7.5	7.5	6.3	6.3	5.8	1.2
9.4	9.1	9.1	7.6	5.0	4.8	7.0	7.4	7.5	6.1
8.4	9.5	8.7	3.8	3.4	3.2	3.6	3.4	5.1	7.0
2.9	2.4	3.4	2.7	3.6	7.0	7.4	6.7	6.1	7.8
7.0	6.4	4.9	5.3	6.8	4.3	4.0	3.4	8.0	8.7
4.8	3.9	3.4	5.2	5.6	3.4	1.6	2.0	1.9	2.2
10.4	10.9	10.1	8.7	6.0	6.7	8.6	8.6	6.5	6.4
2.9	2.7	2.9	3.0	4.9	6.1	6.4	9.2	9.7	9.8
9.8	10.0	9.3	7.7	6.4	7.6	5.1	5.0	6.1	7.4
0.9	0.7	1.4	1.6	1.5	1.3	1.6	1.7	1.8	4.3
5.9	3.5	2.3	5.2	4.7	3.8	11.9	13.7	13.0	21.4
4.7	4.1	5.7	7.8	8.2	6.9	1.7	2.0	3.0	5.2
6.8	5.4	5.2	3.8	2.8	2.3	2.7	2.4	1.9	1.9
6.3	6.6	4.6	4.2	5.7	5.3	4.9	3.7	4.9	8.2
2.4	1.6	1.8	2.4	2.5	1.5	0.7	0.8	1.5	1.5
1.3	1.7	1.8	1.7	1.0	0.5	1.0	1.4	1.9	2.3
1.6	1.5	2.1	2.4	2.2	1.5	1.3	1.9	2.8	3.1
1.8	1.6	1.5	2.4	2.5	2.0	2.2	3.4	3.3	3.1
3.8	9.2	10.5	9.3	5.5	0.7	2.4	3.7	5.3	9.4
7.0	6.3	4.1	5.5	5.4	10.2	10.5	10.6	9.8	9.1
7.9	5.4	4.5	4.7	5.1	5.0	3.8	2.8	7.4	9.4
5.9	5.9	5.9	2.4	2.5	1.8	2.4	4.0	4.5	4.6
4.3	11.2	19.0	19.8	14.7	13.3	16.0	15.3	13.3	3.4
8.2	7.7	4.7	6.9	6.3	12.1	12.7	12.7	11.5	10.3
10.1	11.1	13.2	5.9	7.3	8.0	9.6	6.2	3.0	3.3
3.7	3.8	5.2	4.9	5.4	5.6	8.7	8.4	8.0	8.6
2.9	3.2	5.1	12.4	14.7	13.5	10.8	11.0	9.6	4.5

13.1	13.1	6.5	6.5	12.9	10.9	11.4	11.6	11.6	8.3
3.3	3.4	2.5	1.1	2.1	3.7	4.6	4.1	9.2	10.5
7.7	7.7	2.9	5.3	5.9	5.9	9.6	9.6	8.2	10.4
16.6	16.4	15.3	10.1	13.6	13.6	12.9	17.1	18.2	12.9
6.6	5.6	5.0	5.0	11.0	9.9	9.8	9.7	10.4	4.7
3.2	4.6	4.8	3.0	2.6	2.6	2.7	2.1	2.5	2.5
5.3	5.0	4.2	2.6	3.6	6.0	6.5	6.6	6.6	4.6
4.8	3.9	2.1	3.0	3.1	3.7	3.6	3.4	1.8	1.4
10.1	7.9	7.6	7.6	7.3	10.6	12.0	11.3	15.1	19.5
2.5	2.2	2.1	1.3	1.5	3.2	4.8	4.7	4.0	5.0
9.3	11.8	9.7	9.6	9.2	15.6	16.5	17.5	19.8	20.0
4.6	6.6	9.2	9.5	8.2	6.7	14.6	13.8	11.5	13.6

19.2	17.4	14.6	12.5	11.2	14.0	16.9	19.7	21.4	17.5
15.0	19.1	16.5	13.9	12.1	15.1	13.8	14.2	9.3	10.0
4.8	1.6	1.7	1.1	1.1	2.7	4.2	3.6	3.7	4.1
3.0	2.4	1.4	1.4	2.3	2.9	2.2	2.1	1.9	1.8
9.4	8.2	4.9	5.3	5.7	6.5	5.8	13.5	12.5	15.9
6.6	10.9	22.0	26.9	29.8	19.6	12.0	32.8	36.6	29.7
9.7	6.5	5.5	5.3	7.3	7.4	7.2	7.9	7.0	7.7
15.0	15.6	24.2	30.0	28.4	30.1	30.2	10.7	11.7	14.8
27.7	26.1	8.8	12.6	23.0	23.4	19.6	41.1	43.1	64.8
7.6	7.2	10.3	8.8	11.2	9.9	3.4	4.5	6.1	5.9
11.0	10.1	8.3	6.2	7.3	8.4	4.1	3.5	3.4	3.4
18.4	14.8	17.1	12.8	21.1	21.4	19.8	23.5	29.0	13.6
4.2	4.7	5.5	8.4	6.4	6.0	6.8	7.9	4.4	5.4
5.0	4.3	2.5	2.6	2.6	3.2	3.5	3.4	2.3	1.9
5.1	4.3	2.5	2.6	2.7	3.2	3.4	3.4	2.2	1.8
10.0	9.5	3.2	2.5	7.4	7.5	6.7	4.9	3.7	3.8
63.1	49.6	20.5	17.2	17.9	18.2	41.3	38.6	33.4	30.7
7.8	7.8	6.1	2.5	2.0	5.0	8.1	7.1	7.0	6.3
4.3	4.0	3.6	1.7	1.7	3.4	6.0	6.0	6.5	5.8
5.5	4.8	4.3	3.8	4.8	5.2	4.1	3.8	3.6	2.8
13.3	9.2	10.0	4.7	5.0	5.8	6.8	6.5	6.2	6.0
3.7	5.5	3.7	3.5	3.7	4.8	2.1	2.2	2.1	4.0
30.2	9.2	28.2	35.1	31.2	25.7	27.6	27.8	23.0	14.1
7.0	6.6	6.0	4.6	5.6	6.3	5.7	5.1	5.0	4.1
10.3	9.9	11.3	7.7	8.2	13.9	13.4	11.8	11.3	8.7
2.3	5.4	5.4	5.1	4.1	4.3	1.9	1.9	0.9	1.5
2.1	1.5	1.5	2.3	5.2	5.2	4.1	3.6	2.9	8.1
5.4	4.0	3.8	4.2	4.2	4.2	3.4	3.9	4.0	5.4
2.1	3.9	3.1	3.0	3.1	4.2	3.0	4.5	4.6	3.7
3.4	2.0	3.5	3.1	3.5	3.3	1.4	1.5	1.9	1.9
3.9	3.3	2.6	2.4	2.5	2.9	2.8	3.4	4.5	4.3
4.1	7.2	18.6	17.1	14.8	13.9	13.9	2.4	2.9	4.3
9.4	10.3	11.4	13.8	12.2	12.3	5.3	6.7	6.2	8.0
5.0	5.6	4.7	4.2	2.9	2.8	3.0	3.0	4.8	5.1
6.2	6.3	6.4	8.5	4.2	5.3	4.3	3.2	3.2	12.2
7.8	9.5	10.4	11.4	6.4	8.7	8.6	13.7	12.6	15.1
2.6	2.8	2.9	7.9	10.0	13.1	11.5	5.1	9.0	18.1
2.7	2.4	1.7	1.1	3.7	4.4	4.3	5.5	6.4	5.6
2.5	1.4	1.1	0.8	1.0	1.0	0.3	0.3	0.6	1.1
10.6	8.0	14.9	16.1	16.5	11.5	11.6	10.7	9.3	10.6
6.6	4.3	5.5	5.8	4.9	3.4	9.3	8.8	10.9	10.1
3.8	4.1	2.8	1.9	2.3	2.2	2.1	2.5	2.7	4.0

7.1	7.3	6.7	5.5	6.6	7.3	7.7	6.1	4.3	5.6
2.9	3.6	2.4	2.6	2.4	2.3	2.0	1.7	3.1	3.8
12.4	14.4	14.2	13.5	5.4	5.4	4.8	4.7	7.0	7.9
17.6	16.2	16.2	6.3	6.9	8.1	5.1	5.5	4.5	6.9
5.1	4.7	6.6	4.7	5.5	7.2	6.4	6.8	11.0	13.0
12.8	16.7	16.2	10.0	12.4	14.4	14.5	11.3	13.4	16.5
17.9	14.8	15.0	13.6	13.5	9.7	10.4	9.9	9.4	9.4
5.9	5.9	5.4	4.5	2.9	3.2	1.4	2.0	4.0	5.6
3.4	2.5	2.0	1.4	1.4	1.3	3.0	2.8	2.6	2.5
29.7	22.4	21.2	14.7	19.0	27.7	27.9	26.1	20.5	23.3
13.9	14.1	12.1	10.1	12.4	12.6	12.1	9.7	4.7	6.1
79.3	74.6	11.2	14.6	14.1	14.1	14.0	25.1	25.8	29.9
10.9	8.7	8.0	10.4	10.4	7.8	8.2	7.8	9.9	16.5
1.9	1.4	2.1	1.3	1.7	2.0	2.0	1.4	2.2	2.7
4.3	3.2	3.2	3.4	5.6	6.6	9.3	9.2	9.1	10.1
5.6	2.3	8.5	10.1	8.5	7.3	4.2	4.8	4.3	4.5
4.7	3.5	4.5	4.6	5.5	7.0	7.5	7.3	7.5	8.1
11.6	2.2	2.3	2.3	1.6	1.6	2.7	5.1	6.0	6.4
9.4	6.5	9.4	9.2	7.6	7.4	6.7	5.4	5.6	5.2
0.5	0.5	0.6	0.8	0.9	1.3	1.3	1.3	1.5	1.8
0.3	1.0	1.3	1.3	1.2	0.1	0.4	0.6	0.8	1.0
12.9	5.2	24.8	32.6	30.8	25.1	11.7	11.5	9.1	9.1
13.0	12.9	10.6	11.3	16.5	15.0	21.2	14.3	18.8	22.2
9.4	8.1	7.9	7.2	6.4	9.6	9.2	11.9	12.3	12.4
15.7	17.2	30.2	32.4	30.5	26.8	10.8	5.5	8.0	9.4
9.5	7.7	5.4	14.1	15.6	12.5	9.1	6.5	9.8	12.2
3.5	3.7	0.8	1.0	2.9	3.8	4.0	4.1	3.9	3.3
7.3	6.8	7.6	7.6	7.5	6.2	5.3	3.4	4.5	6.3
12.1	14.9	18.6	24.2	42.6	39.2	31.8	30.8	43.4	44.7
41.0	45.0	79.5	85.7	71.8	40.9	18.4	24.9	40.9	60.5
0.3	0.5	0.5	0.4	0.2	0.2	0.1	0.1	0.1	0.1
4.6	2.7	2.8	2.8	2.8	2.8	1.5	1.4	1.6	2.8
11.8	33.2	36.7	58.1	64.2	61.9	24.7	27.4	29.5	31.4
27.4	32.4	26.9	11.1	15.6	22.9	23.6	18.1	32.9	44.6
14.2	12.4	13.4	8.7	8.3	6.5	8.2	7.8	12.5	12.0
12.5	9.7	10.2	10.1	3.4	7.6	7.9	8.0	8.0	7.8
1.1	1.2	1.4	1.3	0.6	0.6	0.6	0.3	0.4	0.4
5.0	3.6	3.8	4.2	6.2	7.3	10.2	10.0	10.0	11.1
2.6	2.1	2.3	3.4	3.8	3.4	4.0	3.9	3.6	3.8
28.9	38.7	37.5	44.7	36.2	30.8	29.9	30.8	13.2	40.4
22.3	16.4	13.9	35.3	33.2	29.5	24.6	22.8	10.9	5.5
5.8	4.2	2.7	4.6	5.3	7.2	6.5	6.7	9.7	9.9
3.6	3.8	4.8	5.1	11.0	12.7	11.8	8.4	11.5	9.9
15.0	16.4	16.5	10.4	3.9	2.2	9.4	10.4	10.5	8.7
3.4	3.0	3.6	3.0	3.1	3.0	3.9	3.8	2.9	4.7
7.0	6.1	5.0	5.5	6.4	6.0	6.1	4.4	5.3	5.7
5.6	4.2	2.7	4.2	8.4	8.6	9.3	9.3	9.4	7.1
6.6	5.0	5.4	5.1	7.8	9.5	13.2	13.3	13.1	16.0
38.8	25.3	33.5	38.4	52.2	47.2	71.2	73.1	73.9	69.2
5.2	5.6	5.7	5.4	7.2	7.5	6.4	7.0	8.6	6.9
12.0	13.5	11.0	9.8	9.6	10.6	11.2	10.7	8.4	16.2
7.8	7.1	6.3	11.8	11.6	10.7	13.3	13.0	9.4	9.4

2.2	3.4	3.7	5.5	6.0	6.5	6.6	9.8	11.4	10.2
16.6	12.7	12.7	7.1	7.1	10.3	13.8	16.3	15.2	14.8
9.3	9.2	9.8	4.3	4.2	4.2	1.3	3.3	4.4	5.3
20.7	11.0	27.6	30.5	32.0	23.1	16.4	20.2	29.6	30.3
17.8	19.6	20.9	20.1	32.3	36.3	56.3	68.5	74.6	98.1
5.9	8.5	6.1	5.9	4.7	6.2	4.6	3.8	3.8	2.5
13.2	12.8	12.9	10.7	9.3	7.9	7.4	12.3	12.4	17.5
92.8	69.5	86.1	90.2	70.9	40.9	44.5	38.6	19.5	20.0
8.8	14.6	13.2	11.1	13.2	12.7	8.3	10.6	10.9	8.4
4.9	4.2	1.8	3.8	6.8	6.8	6.0	6.5	6.6	6.6
2.1	2.1	2.8	2.7	3.8	3.4	3.4	3.4	3.4	2.2
35.0	46.2	43.0	23.7	12.8	17.3	14.5	13.2	10.7	12.3
9.8	11.3	14.1	18.0	17.4	10.4	14.8	19.8	13.4	12.4
3.5	1.5	3.4	2.7	2.9	2.5	3.2	3.3	3.3	2.6
2.1	2.2	2.0	1.4	1.6	1.8	2.6	2.5	2.5	2.8
17.4	13.8	14.0	21.2	22.8	11.9	11.4	8.8	11.4	9.3
23.4	22.9	20.5	14.2	13.7	20.3	18.6	13.5	22.2	27.6
1.5	2.9	3.6	3.7	3.5	2.7	3.0	2.2	1.8	2.6
3.3	2.9	2.0	2.1	2.3	1.6	1.9	2.0	2.0	0.9
1.4	3.1	2.8	3.5	3.9	3.9	1.7	2.0	2.3	3.3
16.9	14.2	18.6	18.1	29.3	38.4	38.6	38.4	43.7	38.3

4.8	4.3	2.4	3.0	7.5	9.0	8.7	7.8	7.4	7.5
13.3	13.2	11.7	11.2	12.3	9.9	9.0	5.9	5.5	9.2
9.6	9.3	14.4	16.7	17.3	10.9	9.5	11.3	12.4	10.2
31.7	31.2	38.4	34.9	32.5	17.2	15.7	17.2	25.2	39.3
8.3	8.6	10.1	9.0	32.8	39.5	37.1	26.8	26.3	31.9
2.2	2.0	1.5	1.5	1.8	2.0	3.0	3.5	3.4	2.8
15.5	11.3	10.0	6.6	1.8	1.5	7.0	23.3	23.5	22.8
14.7	13.9	13.7	14.0	13.4	13.4	12.6	14.2	13.2	9.0
6.0	8.0	7.4	7.9	7.9	7.9	7.4	7.6	6.4	7.2
3.3	4.7	5.7	5.9	6.9	6.9	2.4	3.4	5.1	7.8

79.2	77.3	72.9	79.4	82.3	67.3	67.5	47.7	40.1	71.4
17.9	6.5	7.3	10.3	8.8	12.6	12.6	12.5	11.3	11.6
13.4	21.4	22.1	25.0	18.1	10.9	8.2	10.1	31.2	42.1
	15.6	15.0	10.6	10.2	16.7	10.7	15.1	19.3	21.0
0.8	0.8	1.1	0.9	1.0	1.2	1.3	0.9	0.9	1.3
19.9	18.2	18.8	18.7	15.8	5.8	6.6	6.1	6.4	13.5
22.0	22.9	29.6	26.9	42.7	47.5	41.0	42.0	42.9	20.3
53.5	41.0	40.4	40.6	26.7	23.9	23.9	23.2	24.0	19.5
25.6	22.8	23.4	22.9	15.5	12.7	17.0	11.1	10.0	16.3
6.9	10.3	13.9	18.5	18.5	18.7	4.0	4.1	14.1	16.3
21.6	22.7	22.6	20.6	20.6	14.0	10.5	12.6	12.4	12.0
3.0	5.9	6.0	20.5	20.5	23.0	23.5	23.2	14.1	13.5
12.0	9.9	12.4	13.7	12.6	8.0	6.4	14.9	18.6	19.5
0.6	0.5	0.4	0.4	0.4	0.7	0.8	0.7	0.2	0.1
11.2	5.7	7.4	7.2	7.0	5.9	2.6	9.8	9.6	9.6
24.2	21.4	20.5	23.4	20.2	19.9	12.7	14.3	17.8	14.5
14.9	14.5	13.2	12.5	12.0	11.1	8.8	8.8	5.4	3.8

39.2	37.1	38.1	36.6	37.0	18.9	19.7	17.6	17.5	15.9
1.6	1.6	1.4	0.6	0.5	0.5	0.5	0.7	0.8	0.9

42.8 65.0 62.2 58.4 68.3 66.2 52.3 58.7 58.6 48.9
3.3 5.7 8.1 8.4 7.5 7.4 7.4 5.3 3.9 5.9
59.6 35.9 16.2 10.4 17.2 19.6 25.3 31.3 39.9 38.8
13.1 10.6 10.6 9.0 8.4 8.6 6.3 6.5 6.7 7.7
25.0 22.9 21.9 22.2 22.3 17.7 15.7 15.3 13.7 9.3
1.4 1.4 1.8 1.7 2.1 1.9 1.5 2.1 2.9 2.7
21.4 20.2 22.2 16.3 15.6 14.0 9.4 20.7 40.1 43.7
2.7 2.3 1.5 1.9 2.4 2.4 1.3 0.7 1.8 1.6
34.4 41.4 49.2 26.1 23.1 24.0 24.1 45.1 52.6 47.9
18.7 16.3 5.7 9.1 8.9 9.3 14.1 13.4 13.1
7.4 5.8 7.3 5.6 4.8 9.1 8.9 7.1 7.2 4.8

8.5 13.0 13.5
27.9 22.5 14.4 13.7 15.6 8.2 13.4 14.2 9.1 23.7
57.6 46.0 44.6 52.2 51.6 54.4 18.0 14.8 15.0 55.7
7.7 5.2 5.5 4.9 4.7 2.8 3.2 2.8 5.9 5.6
6.7 10.4 7.1 7.0 6.4 6.6 5.4 9.3 11.5 11.5
15.9 14.4 14.4 14.0 15.5 13.7 9.1 12.8 13.0 11.1
44.9 49.1 41.2 19.0 40.1 43.0 40.2 38.0 37.4 55.3
20.3 38.6 33.2 33.0 41.6 41.5 26.0 26.4 32.1 18.1
18.3 13.4 7.3 5.8 8.4 6.0 5.4 20.4 20.7 22.7
0.5 0.3 0.4 0.4 0.3 0.3 0.3 0.2 0.2 0.1

9.7 10.5 10.3
9.5 20.0 19.0
14.7 16.8 16.3 14.4 16.2 19.9 19.9 23.2 23.2 21.4
16.2 17.0 13.7 10.7 12.1 11.9 6.2 8.6 9.0 6.9
27.2 27.9 46.3 45.8 47.4 19.6 16.8 18.9 34.1 31.6
2.4 3.0 3.1 5.3 7.0 7.2 5.1 4.7 6.5 6.1
6.3 6.0 5.5 5.0 4.7 3.2 3.0 3.4 5.1 7.9
29.9 26.3 19.0 20.5 10.6 9.8 9.9 8.5 8.5 16.7
25.6 17.9 18.0 17.9 23.4 22.3 22.5 32.2 31.2 33.8
11.4 9.7 9.3 2.2 2.6 4.8 4.7 4.8 5.8 7.8
16.9 15.0 9.0 9.3 11.0 12.1 14.8 13.2 6.4 8.5
0.5 1.1 1.2 1.3 1.3 1.5 0.7 1.5 1.9 3.1
4.5 4.0 2.0 1.5 1.2 1.0 1.5 2.0 2.7 6.0
3.7 1.8 6.2 6.8 5.8 5.1 3.5 3.0 2.5 2.5
0.9 1.0 1.2 1.4 1.4 1.5 0.8 1.1 1.9 3.0
3.0 2.6 2.8 3.7 2.9 3.5 3.2 3.4 3.5 3.4
3.7 3.2 3.0 3.1 2.7 3.2 3.3 3.2 3.3 3.0

[\(table of contents\)](#)[\(home\)](#)[V 3.7 - Per capita food supply variability](#)

(kcal/caput/day)

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
World	27	31	39	54	61	65	59	8	6	7	8	5	10	15
Developing countries	8	14	23	23	21	22	28	17	16	8	3	3	10	18
Africa	8	7	7	7	5	4	4	1	2	2	2	8	8	8
Northern Africa	13	16	16	21	24	24	10	18	20	15	10	14	14	16
Algeria	34	36	34	46	48	59	64	67	67	31	33	31	37	32
Egypt	34	30	32	25	21	24	36	42	40	21	15	16	17	19
Libya														
Morocco	68	47	46	84	109	108	85	66	72	59	60	51	50	47
Sudan														
Tunisia	22	15	29	31	24	30	26	31	45	67	82	61	57	79
Western Sahara														
Sub-Saharan Africa	10	10	10	10	8	6	4	6	6	5	5	7	8	8
Eastern Africa	21	14	12	24	32	25	18	17	16	10	7	5	6	4
Burundi														
Comoros														
Djibouti	46	36	47	60	54	55	35	34	27	32	27	30	30	31
Eritrea														
Ethiopia	13	6	8	15	22	19	13	26	32	27	23	16	17	16
Kenya	38	34	24	47	67	71	81	88	76	18	19	19	18	33
Madagascar	32	36	33	34	24	26	20	17	17	8	5	4	10	30
Malawi	18	24	27	67	55	47	60	66	48	45	32	35	27	41
Mauritius	28	9	9	10	15	15	26	26	38	41	46	26	22	21
Mayotte														
Mozambique	55	54	50	67	62	70	54	89	102	93	31	25	40	35
Réunion														
Rwanda	37	49	63	78	80	82	30	53	77	73	55	48	66	109
Seychelles														
Somalia														
South Sudan														
Sudan (former)	48	66	54	54	49	58	38	36	23	30	30	17	11	17
Uganda	76	84	66	61	65	58	30	55	62	59	58	59	46	28
United Republic of Ta	54	39	40	40	42	39	52	28	25	31	33	34	34	38
Zambia	14	18	28	37	38	37	46	52	41	31	30	36	31	30
Zimbabwe	34	33	32	28	30	22	8	17	27	29	22	24	24	21
Middle Africa	14	19	23	29	25	20	26	39	30	29	14	15	15	16
Angola	7	24	23	23	38	37	33	37	37	18	18	32	29	25
Cameroon	50	50	30	56	42	42	42	47	16	16	16	22	21	14
Central African Reput	27	17	19	15	18	24	26	18	6	30	31	30	27	25
Chad	92	62	73	64	83	120	114	115	112	98	76	68	51	57
Congo	48	47	51	48	35	13	17	23	16	19	37	63	74	66
Democratic Republic of the Congo														
Equatorial Guinea														
Gabon	26	69	73	73	69	74	51	51	54	59	37	21	23	44
Sao Tome and Princip	89	112	115	78	40	44	83	76	73	61	11	41	48	51
Southern Africa	42	41	28	17	11	11	13	18	19	15	10	20	25	21
Botswana	32	40	46	47	68	60	60	62	60	47	50	54	39	31
Lesotho	15	16	29	25	18	16	57	55	49	46	38	18	10	10
Namibia	42	36	31	28	30	40	36	20	16	16	35	63	71	65
South Africa	46	45	32	19	15	15	16	21	21	16	13	22	25	21
Swaziland	62	28	29	28	32	20	41	51	60	60	40	72	76	73
Western Africa	41	41	28	39	45	37	17	20	21	9	12	15	21	22
Benin	98	104	118	75	39	43	42	7	7	25	34	40	29	39

Burkina Faso	89	56	36	43	33	9	15	25	41	56	44	37	23	30
Cabo Verde	187	127	144	139	97	97	104	88	68	53	15	22	21	24
Côte d'Ivoire	24	30	20	21	27	27	27	33	52	41	29	38	46	30
Gambia	71	59	56	56	54	58	64	47	46	46	65	89	80	82
Ghana	44	143	142	128	149	160	48	43	31	34	32	23	17	12
Guinea	69	46	38	27	23	17	22	33	50	59	45	42	38	37
Guinea-Bissau	59	28	51	80	74	49	28	46	67	87	82	47	51	56
Liberia	175	160	151	148	152	103	106	88	84	101	100	78	46	42
Mali	92	71	61	33	43	54	43	28	22	17	20	20	22	13
Mauritania	10	13	9	9	25	40	41	41	41	27	17	10	14	16
Niger	65	97	78	83	100	123	54	41	45	49	26	41	36	40
Nigeria	77	71	43	65	76	59	30	33	34	14	16	23	31	37
Saint Helena, Ascension and Tristan da Cunha														
Senegal	97	94	110	91	82	53	52	52	51	36	32	13	13	27
Sierra Leone	42	47	35	18	24	51	54	59	57	30	54	93	101	72
Togo	106	110	107	85	88	87	43	54	43	27	27	24	32	28
Asia	12	18	32	31	29	29	38	23	22	12	2	2	14	24
Caucasus and Central Asia	520	476	440	835	990	1004	853	252	216	210	195	179	139	88
Armenia	439	408	385	710	823	849	726	160	135	180	201	228	182	142
Azerbaijan	395	375	362	763	891	880	751	313	281	239	201	164	31	27
Georgia	415	401	391	601	640	665	620	192	151	124	170	250	229	147
Kazakhstan	583	535	498	926	1122	1142	967	290	276	272	246	208	139	37
Kyrgyzstan	512	469	435	885	1001	1001	853	327	151	147	146	207	204	123
Tajikistan	423	384	353	675	813	823	696	240	228	183	132	89	61	56
Turkmenistan	519	479	447	837	1001	1013	860	290	258	208	159	116	99	72
Uzbekistan	577	517	467	901	1082	1100	930	270	255	235	211	190	179	147
Eastern Asia	39	33	42	40	39	45	60	56	35	21	14	10	15	18
China	43	36	44	42	41	47	64	60	37	22	16	12	16	21
Democratic People's Republic of Korea	47	83	100	99	71	70	93	82	82	60	28	37	19	44
Mongolia	110	73	59	147	180	182	142	100	93	80	23	30	33	15
Republic of Korea	60	56	66	62	49	21	27	35	42	44	44	45	44	41
Eastern Asia (excluding China)	50	22	14	22	28	19	17	8	14	24	28	31	31	32
Southern Asia	48	55	53	50	56	28	23	24	25	20	25	20	23	41
Afghanistan	254	173	126	158	155	117	40	42	47	64	43	43	67	65
Bangladesh	52	39	13	13	52	72	70	56	12	27	57	58	53	35
Bhutan														
India	58	71	70	65	70	40	29	30	33	27	25	19	24	45
Iran (Islamic Republic of)	67	50	49	59	54	50	44	40	40	25	19	25	27	23
Maldives	61	72	64	62	61	71	54	51	49	49	28	29	31	26
Nepal	131	127	85	78	83	28	28	30	26	25	27	29	26	25
Pakistan	61	62	79	78	70	57	55	24	16	16	19	19	42	67
Sri Lanka	22	29	22	28	40	69	70	71	70	30	44	40	35	40
Southern Asia (excluding India)	37	37	32	31	31	21	13	14	8	8	27	24	22	33
South-Eastern Asia	23	39	50	49	40	33	41	35	28	21	23	23	14	13
Brunei Darussalam	100	84	89	67	67	60	59	37	46	46	50	60	32	43
Cambodia	65	58	35	42	42	26	28	92	112	102	77	52	63	63
Indonesia	73	108	126	128	106	59	78	69	56	37	34	39	32	25
Lao People's Democratic Republic	25	40	40	41	37	37	26	14	13	13	20	22	23	22
Malaysia	76	53	28	37	50	60	74	51	42	30	20	37	43	55
Myanmar	52	54	55	52	57	15	16	16	17	18	33	31	29	16
Philippines	22	36	34	32	39	40	31	39	39	44	41	41	29	24
Singapore														
Thailand	67	55	44	44	45	28	30	64	66	49	47	45	47	46
Timor-Leste	44	94	95	97	104	105	55	58	65	96	97	54	57	89
Viet Nam	44	32	53	53	60	64	62	47	72	63	49	50	53	20
Western Asia	69	57	62	76	75	63	12	22	20	24	18	21	21	9

Bahrain														
Iraq	381	256	327	404	410	317	85	79	36	25	32	42	63	54
Jordan	40	72	82	73	68	89	93	72	52	27	61	60	62	71
Kuwait	152	302	518	522	436	331	456	373	261	93	51	59	61	83
Lebanon	47	39	37	33	45	31	27	12	48	57	59	43	19	20
Oman	128	135	112	124	121	49	56	58	49	60	78	76	79	45
Qatar														
Saudi Arabia	90	88	85	60	82	111	86	67	87	95	61	55	37	44
Syrian Arab Republic														
Turkey	28	40	24	25	25	25	11	13	41	39	36	36	34	20
United Arab Emirates	55	138	168	132	118	122	104	50	32	29	51	48	42	34
West Bank and Gaza Strip														
Yemen	87	72	84	84	61	38	34	26	18	13	20	23	15	11
Latin America and the Caribbean	8	16	17	17	16	19	7	7	11	16	12	12	11	13
Caribbean	57	29	23	50	72	61	45	15	21	27	51	62	55	40
Anguilla														
Antigua and Barbuda														
Aruba														
Bahamas														
Barbados	97	38	38	48	67	59	34	28	58	59	70	63	61	51
British Virgin Islands														
Cayman Islands														
Cuba	184	134	77	138	222	216	164	75	61	77	140	151	132	103
Dominica	140	65	53	80	94	71	37	26	26	24	22	62	67	63
Dominican Republic	30	77	68	64	77	91	70	56	47	59	54	27	35	41
Grenada														
Guadeloupe														
Haiti	52	45	31	28	28	24	24	31	41	59	54	42	45	55
Jamaica	33	34	44	32	38	42	41	28	28	26	14	14	26	29
Martinique														
Montserrat														
Netherlands Antilles	78	99	95	47	85	88	79	38	30	11	18	31	31	26
Puerto Rico														
Saint Kitts and Nevis	79	72	69	70	56	34	43	55	56	47	49	62	76	75
Saint Lucia														
Saint Vincent and the Trinidad and Tobago	34	21	27	29	59	56	65	76	90	36	34	35	38	51
Trinidad and Tobago	95	81	62	37	35	36	38	40	38	34	18	39	58	47
Turks and Caicos Islands														
United States Virgin Islands														
Latin America	9	18	19	21	21	24	9	7	12	19	16	13	10	12
Central America	30	28	26	14	18	16	17	19	30	28	19	19	33	42
Belize	54	55	56	82	94	79	63	53	44	37	45	23	33	43
Costa Rica	16	22	13	18	18	18	15	26	31	29	35	34	30	23
El Salvador	42	24	53	48	42	41	49	40	21	13	26	40	71	83
Guatemala	83	55	56	56	60	32	37	49	93	98	72	50	24	78
Honduras	23	27	27	23	24	20	15	13	13	12	23	38	32	32
Mexico	41	34	32	16	20	17	20	21	28	26	16	22	37	44
Nicaragua	86	126	138	141	118	76	64	58	37	30	31	26	59	49
Panama	119	109	39	74	90	80	73	50	71	84	82	105	104	104
South America	15	27	27	24	23	28	11	8	10	17	16	13	9	22
Argentina	81	86	81	58	72	85	53	28	18	15	48	57	54	117
Bolivia (Plurinational : Brazil	52	34	38	42	36	39	51	51	52	69	63	47	47	47
Brazil	27	14	21	20	18	18	17	11	12	20	20	24	24	15
Chile	54	39	26	49	47	36	29	14	11	17	20	17	13	17
Colombia	38	40	48	23	29	36	48	31	21	28	29	21	26	25
Ecuador	37	39	68	65	52	84	82	45	43	53	31	38	41	29

French Guiana														
Guyana	50	78	83	48	33	48	60	49	50	35	27	29	20	21
Paraguay	28	45	65	71	65	59	68	63	43	17	23	27	25	27
Peru	82	101	95	85	58	62	22	36	45	38	39	39	41	32
Suriname	47	25	41	41	46	42	19	26	23	23	44	45	41	36
Uruguay	81	74	79	96	105	95	53	52	51	48	36	33	33	29
Venezuela (Bolivarian	183	184	159	168	116	71	53	55	61	60	63	51	64	121
Oceania	20	14	14	14	15	18	11	10	7	7	14	20	14	14
American Samoa														
Cook Islands														
Fiji	71	37	47	40	59	39	56	56	56	31	26	21	20	20
French Polynesia	20	19	11	23	24	25	21	6	24	38	48	41	27	32
Guam														
Kiribati	73	41	51	59	68	52	49	49	51	46	32	27	26	24
Marshall Islands														
Micronesia (Federated States of)														
Nauru														
New Caledonia	72	65	81	70	60	60	73	28	42	44	46	36	19	19
Niue														
Northern Mariana Islands														
Palau														
Papua New Guinea														
Samoa	93	84	27	69	107	106	86	46	53	44	51	57	54	37
Solomon Islands	17	51	49	42	33	51	79	76	78	41	58	53	67	47
Tokelau														
Tonga														
Tuvalu														
Vanuatu	46	39	38	35	36	22	19	33	49	56	46	27	49	55
Wallis and Futuna Islands														
Developed countries	107	103	107	199	233	234	199	88	71	48	27	15	11	8
Albania	85	90	32	35	79	117	104	81	82	90	55	62	30	42
Andorra														
Australia	31	49	35	27	40	46	33	31	28	36	45	45	43	32
Austria	20	21	22	22	35	38	37	25	28	42	62	70	72	36
Belarus	711	640	581	1013	1230	1251	1067	237	199	160	202	247	216	168
Belgium	3	2	2	1	0	1	1	2	2	2	2	2	10	10
Bermuda	70	83	72	113	135	133	115	59	56	51	62	56	47	43
Bosnia and Herzegovina														
Bulgaria	214	174	194	202	168	29	40	41	55	73	105	112	100	32
Canada	59	74	74	22	19	28	26	21	50	62	71	58	18	18
Croatia														
Cyprus	95	47	43	60	57	57	40	34	38	39	35	12	17	20
Czech Republic	9	12	15	18	20	46	77	122	122	114	91	127	98	85
Denmark	38	53	53	61	62	60	45	45	42	42	47	41	40	37
Estonia	595	550	514	807	957	1001	871	99	110	184	188	188	142	125
Faroe Islands														
Finland	105	105	94	54	86	93	90	89	54	73	68	58	16	22
France	29	35	29	28	21	20	20	21	16	29	35	37	33	28
Germany	56	51	47	58	78	78	76	74	49	49	49	51	48	33
Gibraltar														
Greece	96	94	54	45	52	26	43	54	40	37	42	47	46	39
Greenland														
Holy See														
Hungary	191	121	71	70	92	95	101	114	55	41	40	86	70	66
Iceland	73	46	36	36	31	32	13	47	45	45	34	26	24	23
Ireland	24	23	20	20	41	41	43	48	70	76	84	50	27	55

Israel	48	47	47	25	32	53	52	53	51	50	24	26	36	69
Italy	32	13	30	41	73	85	82	36	34	64	71	55	41	15
Japan	18	18	21	21	23	11	6	22	24	23	21	18	16	15
Latvia	643	583	536	1086	1306	1316	1109	400	385	339	275	227	150	79
Liechtenstein														
Lithuania	589	548	518	972	1116	1116	956	347	177	93	133	176	170	120
Luxembourg	1	1	1	0	0	0	1	1	1	1	1	2	8	9
Malta	68	79	70	73	67	42	46	52	53	44	16	23	28	33
Monaco														
Montenegro														
Netherlands	42	41	56	56	57	50	54	53	58	62	46	47	37	34
New Zealand	56	66	63	61	61	40	17	17	18	10	9	5	18	17
Norway	68	73	71	33	21	26	28	29	30	42	47	30	30	28
Poland	63	54	80	79	75	57	57	46	48	32	33	40	42	21
Portugal	83	42	21	28	26	25	30	22	64	59	59	60	59	18
Republic of Moldova	512	469	435	810	967	978	832	259	229	193	171	124	94	62
Romania	25	106	102	115	114	119	58	59	38	33	39	33	30	51
Russian Federation	588	541	504	960	1157	1170	991	354	326	262	200	142	120	75
Saint Pierre and Miquelon														
San Marino														
Serbia														
Serbia and Montenegro														
Slovakia	24	20	16	13	10	80	79	80	72	54	38	60	71	69
Slovenia														
Spain	40	33	38	35	42	56	70	51	34	38	44	26	27	13
Sweden	46	34	27	36	64	65	61	45	47	30	26	22	18	20
Switzerland	36	26	30	33	36	42	39	38	18	12	12	47	47	50
The former Yugoslav Republic of Macedonia														
Ukraine	606	555	516	1129	1331	1311	1111	532	421	281	221	149	106	54
United Kingdom	23	15	22	23	27	30	45	45	40	48	58	30	20	20
United States of Amei	33	32	26	20	24	28	40	52	52	49	15	34	28	36
Least developed countries	30	23	7	9	21	28	23	16	5	7	13	13	10	6
Landlocked developing cour	104	100	109	201	235	240	206	69	56	52	45	39	30	18
Small island developing Stat	39	20	16	32	47	37	28	11	13	14	30	40	37	28
Low income economies	26	19	7	7	18	23	20	17	6	7	13	12	10	6
Lower-middle-income econi	25	53	58	75	76	75	57	19	6	7	7	10	21	31
Low-income food-deficit coi	28	39	39	41	42	32	22	21	13	10	14	12	16	28

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2004 2005 2006 2007 2008 2009 2010 2011

17 15 7 3 10 13 11 10

21 19 10 4 11 17 16 13

6 4 8 11 10 9 4 4

15 21 26 23 17 18 16 10

38 41 25 26 27 29 26 23

27 61 64 56 37 48 34 33

30 47 35 31 30 31 18 21

78 31 30 23 19 22 32 24

6 3 13 15 14 10 6 5

6 10 15 15 17 20 19 11

35 40 26 29 44 43 21 29

12 21 24 23 33 31 30 19

48 42 56 61 60 54 42 32

29 26 36 48 46 38 20 23

63 73 66 31 28 33 26 7

20 21 19 18 25 34 44 54

27 25 42 42 47 29 26 33

98 68 66 72 34 21 33 36

17 19 19 19 15 14 9 16

50 45 35 31 49 48 39 21

51 54 57 57 70 37 43 60

38 33 34 25 37 36 40 44

19 17 23 29 31 29 32 21

19 23 17 14 9 9 7 4

28 27 23 8 6 10 14 15

12 12 12 14 14 20 17 17

25 28 23 18 24 33 30 29

33 26 25 18 21 20 20 13

45 20 108 111 100 88 35 17

53 45 28 17 14 31 32 27

47 13 13 17 16 19 17 21

21 7 7 19 30 33 25 18

27 41 37 38 34 28 23 9

8 9 9 14 19 25 29 26

35 29 29 18 22 53 71 68

22 7 7 20 31 33 25 21

56 53 54 58 71 75 41 24

17 11 21 29 28 19 10 6

39 53 41 36 49 36 38 41

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59	67	43	59	54	52	70	101
17	28	22	23	19	34	40	43
21	21	24	33	26	27	22	11
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37	35	42	38	40	43	34	36
14	13	13	23	43	53	56	34
26	47	50	57	63	68	68	61
38	34	31	33	33	31	17	17
30	18	35	47	44	26	18	19

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35	18	25	52	58	54	34	14
27	23	16	19	13	12	16	11
29	26	14	6	15	22	21	18
51	31	50	56	55	43	27	22
84	69	98	114	85	70	40	28
34	64	79	59	45	59	58	37
103	103	72	85	98	94	86	87
9	11	11	22	90	92	81	61
86	79	89	76	37	30	34	41
44	33	37	47	47	37	19	19
47	26	29	24	31	24	24	29
94	51	74	104	101	88	52	28
22	26	20	20	13	16	17	24
23	27	21	21	13	16	17	25
54	57	55	20	29	36	29	16
23	36	42	32	15	13	31	28
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12	13	11	11	13	13	8	15
47	39	22	18	39	48	41	23
52	70	71	38	29	24	22	20
21	19	24	23	23	29	19	17

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24	26	32	32	26	16	14	16
54	64	64	65	37	50	54	69
28	31	35	31	19	22	26	26
68	51	39	48	38	31	24	14
49	28	32	15	11	17	18	17
34	22	21	21	15	11	11	11
10	7	7	5	8	9	11	10
66	71	43	25	47	56	52	43
48	33	24	21	19	18	10	16
17	12	13	12	12	9	16	21
24	21	33	24	19	32	32	23
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14	6	11	10	15	30	30	31
23	24	21	27	40	30	29	18

24	26	19	41	41	38	36	38
90	71	44	32	25	12	15	14
10	15	22	38	39	34	18	19
16	16	10	13	13	18	20	21

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114	112	79	46	32	59	59	55
87	90	69	28	37	46	59	48
38	37	51	51	37	37	38	41
63	58	58	16	15	42	57	53

61	79	63	34	22	23	32	49
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33	32	62	74	67	48	22	18

16	17	9	11	21	19	16	15
15	14	15	14	10	9	11	10
28	31	33	30	21	46	38	34

41	63	63	60	61	68	65	67
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28	25	57	84	107	150	102	91
51	35	47	47	56	59	86	74
69	74	73	70	66	47	43	50

72	65	43	31	17	25	37	63
29	25	12	12	12	20	23	20

32	35	22	24	26	26	19	18
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64	43	61	49	28	34	32	28
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54	58	68	41	22	21	19	19

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40	23	22	24	18	14	17	21
49	31	16	16	18	40	41	47
35	34	28	41	44	36	25	24
75	43	48	42	19	5	7	16
87	74	52	26	31	38	32	35
32	32	12	13	20	29	25	26
39	19	26	29	25	20	21	25
50	46	45	29	21	25	30	22
72	81	61	65	59	57	42	39
25	26	25	25	6	17	17	17
140	129	94	55	54	48	20	17
14	36	37	36	33	29	23	25
50	59	56	44	29	23	18	21
17	11	12	14	13	13	27	27
16	17	32	24	29	32	43	59
31	21	27	24	23	19	19	28

30	46	48	40	29	36	33	25
40	42	55	61	70	50	37	36
55	68	48	45	42	41	16	22
21	21	21	19	27	26	30	49
41	48	29	20	25	24	19	33
121	122	111	82	52	103	120	101
16	17	16	22	20	20	17	13

20	19	13	16	16	16	21	21
34	28	14	12	19	15	15	30

25	34	36	30	30	31	25	15
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16	23	29	22	14	7	10	16
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27	28	30	36	50	47	38	27
26	26	25	12	19	21	21	22

40	24	15	15	23	26	19	18
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46	47	45	45	29	24	16	24

39	35	20	26	36	38	23	19
60	74	63	34	33	33	20	10
151	110	99	104	154	143	99	55
15	17	22	16	14	15	15	9
43	62	51	55	67	83	74	53

32	21	34	24	26	41	41	41
24	23	33	42	38	35	38	34

20	14	19	21	34	47	48	41
75	82	50	32	42	40	30	9
17	23	26	26	33	40	45	44
127	80	45	32	36	49	51	50

21	14	15	20	33	25	28	27
28	38	48	51	40	35	35	41
32	24	24	24	21	20	18	26

21	53	50	78	87	86	54	52
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64	63	84	98	84	44	51	71
22	24	30	40	55	44	40	55
66	72	101	67	63	63	64	29

67	52	48	50	51	64	66	49
27	24	36	28	19	18	15	10
10	10	11	15	21	28	44	42
56	63	61	74	68	66	47	25

100	82	84	79	103	53	39	48
10	10	9	7	4	4	5	6
28	6	15	15	16	18	15	14

43	41	47	49	67	52	38	37
16	17	26	23	28	28	25	37
26	17	20	34	35	36	35	11
15	23	33	41	36	29	25	25
20	35	42	41	35	18	18	21
49	37	26	35	51	60	51	34
60	45	25	22	40	40	42	61
41	7	31	43	59	54	30	27

42	16	22	20	24	25	34	54
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10	13	12	25	29	28	18	20
44	28	31	30	24	15	16	7

37	55	61	74	68	29	31	38
24	15	13	14	18	21	18	15
34	31	38	20	23	40	57	44
6	6	3	4	3	4	4	5
12	10	16	15	8	8	8	14
21	23	25	23	13	31	25	25
5	5	5	4	4	6	6	5
35	27	13	17	33	40	33	18
33	26	15	16	31	36	28	15

[\(table of contents\)](#)
[\(home\)](#)

[V 4.1 - Percentage of population with access t](#)
 (percent of population with

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
World	78.5	78.8	79.3	79.6	80.2	80.6	81.1	81.6	82.1	82.5	83.0	83.5	84.0
Developing countries	71.5	72.1	72.8	73.3	73.9	74.6	75.3	76.0	76.7	77.4	78.1	78.8	79.5
Africa	55.5	56.0	56.5	56.8	57.4	58.0	58.6	59.3	59.9	60.5	61.1	61.7	62.3
Northern Africa	86.8	87.2	87.6	87.9	88.1	88.2	88.4	88.5	88.7	88.8	89.0	89.1	90.6
Algeria	93.9	94.0	94.1	94.2	93.5	92.8	92.1	91.4	90.8	90.1	89.4	88.7	88.1
Egypt	92.9	93.3	93.6	93.9	94.2	94.5	94.8	95.1	95.5	95.8	96.1	96.4	96.8
Libya	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	
Morocco	72.8	73.4	74.1	74.7	75.3	75.8	76.3	76.8	77.2	77.7	78.1	78.6	79.1
Sudan	67.5	67.8	67.4	66.9	66.2	65.5	64.8	64.1	63.4	62.7	62.0	61.3	60.6
Tunisia	81.5	82.4	83.3	84.2	85.1	85.8	86.5	87.3	88.0	88.7	89.4	90.1	90.8
Western Sahara													
Sub-Saharan Africa	47.0	47.6	48.3	48.7	49.6	50.5	51.3	52.3	53.1	54.0	54.8	55.6	56.4
Eastern Africa	39.4	39.9	40.3	40.6	41.5	42.5	43.5	44.5	45.5	46.5	47.5	48.5	49.5
Burundi	68.8	69.1	69.4	69.7	70.0	70.3	70.6	70.9	71.2	71.5	71.8	72.1	72.4
Comoros	87.0	87.6	88.1	88.6	89.1	89.5	90.0	90.5	91.0	91.5	92.0	92.5	93.0
Djibouti	76.6	76.7	76.7	76.7	76.7	77.7	78.6	79.5	80.5	81.4	82.3	83.3	84.2
Eritrea	42.6	42.7	42.7	42.7	44.3	45.9	47.4	49.0	50.5	52.1	53.7	55.2	56.8
Ethiopia	13.2	13.4	13.6	15.6	17.5	19.5	21.4	23.3	25.2	27.1	29.0	30.9	32.7
Kenya	42.7	43.7	44.6	45.5	46.4	47.4	48.3	49.2	50.0	50.9	51.8	52.7	53.5
Madagascar	28.6	29.7	30.8	31.9	32.8	33.7	34.6	35.5	36.3	37.2	38.1	39.0	39.8
Malawi	42.1	44.2	46.3	48.4	50.5	52.6	54.6	56.6	58.7	60.6	62.5	64.4	66.3
Mauritius	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3
Mayotte													
Mozambique	33.6	34.1	34.6	35.1	35.6	36.7	37.8	39.0	39.7	40.4	41.1	41.7	42.4
Réunion													
Rwanda	60.3	60.7	61.3	61.9	62.5	63.1	63.7	64.3	64.9	65.5	66.2	66.8	67.4
Seychelles	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
Somalia				21.0	21.0	21.0	21.0	21.1	21.8	22.6	23.5	24.4	25.3
South Sudan													
Sudan (former)													
Uganda	41.6	43.2	44.7	46.2	47.6	49.1	50.6	52.1	53.5	55.0	56.5	58.0	59.4
United Republic of Ta	55.0	54.9	54.9	54.8	54.8	54.7	54.6	54.6	54.5	54.4	54.3	54.3	54.2
Zambia	49.1	49.4	49.8	50.2	50.5	50.9	51.3	51.8	52.2	52.7	53.1	53.9	54.8
Zimbabwe	79.2	79.3	79.4	79.4	79.4	79.5	79.5	79.5	79.5	79.5	79.5	79.6	79.6
Middle Africa	44.9	45.1	45.4	45.7	46.5	46.9	47.2	48.3	48.7	49.0	49.5	49.9	50.3
Angola	42.4	42.4	42.4	42.4	43.0	43.4	43.8	44.2	44.6	45.1	45.7	46.2	46.8
Cameroon	51.3	52.3	53.4	54.4	55.5	56.5	57.6	58.6	59.7	60.7	61.7	62.8	63.8
Central African Repu	58.8	58.8	58.8	59.3	59.7	60.2	60.6	61.1	61.6	62.0	62.5	62.9	63.4
Chad	39.8	40.3	40.8	41.3	41.8	42.3	42.8	43.3	43.7	44.2	44.7	45.2	45.7
Congo								68.3	68.6	68.9	69.2	69.5	70.1
Democratic Republic of	43.2	43.2	43.2	43.3	43.3	43.4	43.5	43.6	43.7	43.8	44.0	44.1	44.3
Equatorial Guinea					50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9
Gabon					79.4	80.0	80.7	81.2	81.8	82.8	83.8	84.7	85.6
Sao Tome and Principe					73.9	74.0	74.2	74.4	74.5	76.4	78.2	80.0	81.8
Southern Africa	80.2	80.4	80.6	80.8	81.0	81.8	82.6	83.5	84.3	85.0	85.8	86.6	87.3
Botswana	91.9	92.5	92.8	93.1	93.4	93.6	93.9	94.1	94.4	94.6	94.8	95.1	95.3
Lesotho	77.5	77.6	77.7	77.8	77.9	78.1	78.3	78.5	78.7	78.9	79.1	79.3	79.4
Namibia	67.2	68.4	69.6	70.8	72.1	73.3	74.5	75.7	76.8	78.0	79.1	80.3	81.4
South Africa	81.3	81.5	81.7	81.8	82.0	82.8	83.6	84.5	85.3	86.0	86.8	87.6	88.3
Swaziland	38.9	38.9	38.9	39.0	40.8	42.7	44.6	46.5	48.3	50.1	51.9	53.7	55.5
Western Africa	48.0	49.0	50.1	51.1	52.2	53.2	54.2	55.1	56.1	57.0	58.0	58.9	59.8
Benin	57.1	58.1	59.0	59.9	60.8	61.7	62.6	63.5	64.3	65.2	66.1	67.0	67.9

Burkina Faso	43.6	43.7	45.4	47.2	49.0	50.7	52.5	54.3	56.2	58.0	59.9	61.8	63.6
Cabo Verde			80.4	80.4	80.5	80.5	80.5	81.1	81.6	82.1	82.7	83.2	83.8
Côte d'Ivoire	76.0	76.1	76.3	76.4	76.5	76.7	76.8	77.0	77.1	77.3	77.5	77.7	77.9
Gambia	75.8	76.5	77.2	78.0	78.7	79.4	80.1	80.8	81.5	82.1	82.8	83.4	84.1
Ghana	54.4	56.1	57.8	59.5	61.2	62.9	64.5	66.1	67.7	69.2	70.8	72.3	73.7
Guinea	52.4	53.4	54.5	55.5	56.5	57.6	58.6	59.6	60.7	61.7	62.7	63.7	64.8
Guinea-Bissau	35.8	37.3	38.9	40.5	42.0	43.6	45.3	46.9	48.5	50.2	51.9	53.6	55.3
Liberia					58.5	58.6	58.7	58.8	58.9	60.0	61.2	62.3	63.4
Mali	28.1	29.8	31.5	33.2	35.0	36.7	38.4	40.2	41.9	43.7	45.5	47.3	49.1
Mauritania	30.3	31.3	32.3	33.3	34.3	35.3	36.4	37.4	38.4	39.4	40.4	41.4	42.5
Niger	34.3	35.1	35.9	36.6	37.4	38.2	39.0	39.8	40.6	41.4	42.2	43.0	43.8
Nigeria	45.6	46.6	47.6	48.5	49.5	50.4	51.3	52.2	53.1	54.0	54.8	55.7	56.5
Saint Helena, Ascension and Tristan da Cunha													
Senegal	59.9	60.6	61.2	61.9	62.5	63.2	63.8	64.5	65.1	65.7	66.4	67.0	67.6
Sierra Leone	36.7	37.8	38.8	39.9	40.9	42.0	43.0	44.1	45.1	46.2	47.3	48.3	49.4
Togo	48.4	48.8	49.3	49.8	50.3	50.8	51.3	51.8	52.3	52.8	53.4	53.9	54.4
Asia													
Caucasus and Central Asia	86.6	86.5	86.7	84.1	84.2	84.3	84.3	84.4	84.5	84.6	84.7	84.8	84.9
Armenia			90.7	90.6	90.5	90.5	90.4	90.9	91.5	92.0	92.6	93.1	93.7
Azerbaijan	69.9	69.8	69.6	69.5	70.1	70.7	71.3	71.9	72.5	73.2	74.0	74.8	75.6
Georgia	85.0	84.9	84.8	84.8	84.7	85.5	86.2	87.0	87.7	88.5	89.2	90.0	90.8
Kazakhstan	94.1	94.1	94.1	94.1	94.0	94.0	94.0	93.9	93.9	93.8	93.8	93.7	93.7
Kyrgyzstan	72.9	72.8	72.7	72.6	72.5	73.5	74.5	75.5	76.5	77.6	78.7	79.8	80.9
Tajikistan				58.2	57.9	57.7	57.4	57.2	57.9	58.7	59.6	60.6	61.5
Turkmenistan					86.4	86.4	86.5	86.5	86.6	84.9	83.3	81.7	80.1
Uzbekistan	90.0	89.9	89.9	89.8	89.8	89.6	89.4	89.2	89.1	88.9	88.7	88.5	88.4
Eastern Asia													
China													
Democratic People's Republic of Korea	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.8	99.7	99.5	99.4
Mongolia	62.3	62.3	62.3	62.3	62.2	63.2	64.2	65.2	66.1	67.1	68.4	70.0	71.5
Republic of Korea		89.6	89.8	90.1	90.3	90.6	91.2	91.8	92.3	92.9	93.4	94.0	94.5
Eastern Asia (excluding China)	91.9	92.1	92.3	92.4	92.7	93.1	93.5	93.9	94.2	94.6	95.0	95.3	
Southern Asia	72.5	72.7	73.5	74.3	75.2	76.1	77.0	77.9	78.8	79.8	80.7	81.5	82.5
Afghanistan		4.8	4.9	4.9	4.9	4.9	8.4	11.8	15.2	18.7	22.1	25.6	29.1
Bangladesh	68.0	68.9	69.7	70.5	71.3	72.1	72.9	73.6	74.4	75.2	76.0	76.7	77.5
Bhutan								85.6	85.8	86.0	86.1	86.3	87.6
India	70.3	71.4	72.4	73.4	74.5	75.5	76.5	77.6	78.6	79.6	80.6	81.6	82.7
Iran (Islamic Republic of)	92.2	92.2	92.4	92.5	92.8	93.0	93.3	93.5	93.7	93.9	94.1	94.3	94.5
Maldives	93.2	93.2	93.2	93.2	93.2	93.5	93.8	94.2	94.5	94.8	95.2	95.5	95.9
Nepal	66.5	67.5	68.6	69.7	70.8	71.9	72.9	74.0	75.0	76.1	77.1	78.1	79.0
Pakistan	85.3	85.6	85.9	86.2	86.5	86.8	87.1	87.4	87.7	88.0	88.3	88.6	88.9
Sri Lanka	67.6	68.7	69.9	71.0	72.2	73.4	74.6	75.7	76.9	78.1	79.3	80.5	81.7
Southern Asia (excluding India)	78.5	76.2	76.5	76.8	77.1	77.5	78.1	78.8	79.5	80.2	80.8	81.4	82.0
South-Eastern Asia	71.2	71.9	72.6	73.4	74.0	74.9	75.8	76.8	77.7	78.6	79.6	80.5	81.4
Brunei Darussalam													
Cambodia	21.5	21.6	21.6	24.1	26.6	29.1	31.6	34.1	36.6	39.0	41.5	44.0	46.4
Indonesia	69.7	70.5	71.3	72.1	72.9	73.7	74.5	75.4	76.2	76.9	77.7	78.4	79.0
Lao People's Democratic Republic					39.7	39.9	40.2	40.5	40.8	43.2	45.5	47.8	50.1
Malaysia	88.2	89.0	89.9	90.8	91.7	92.5	93.3	94.1	94.9	95.7	96.4	97.2	97.9
Myanmar	55.6	55.6	55.7	55.8	57.4	58.9	60.5	62.1	63.7	65.3	66.9	68.5	70.1
Philippines	83.6	84.0	84.4	84.8	85.2	85.6	86.0	86.4	86.8	87.2	87.6	88.1	88.5
Singapore	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Thailand	86.4	87.0	87.5	88.0	88.6	89.1	89.6	90.2	90.7	91.2	91.7	92.2	92.8
Timor-Leste						52.8	52.9	52.9	53.0	53.1	54.3	55.6	56.9
Viet Nam	61.6	63.2	64.8	66.5	68.1	69.6	71.2	72.8	74.3	75.9	77.4	79.0	80.5

Western Asia	84.5	84.7	85.0	85.3	85.5	85.8	86.2	86.5	86.8	87.2	87.4	87.8	88.1
Bahrain	94.9	94.9	94.9	94.9	95.4	96.0	96.6	97.1	97.7	98.3	98.9	99.4	100.0
Iraq	78.3	78.2	78.1	78.0	77.9	78.2	78.6	78.9	79.3	79.7	80.1	80.4	80.8
Jordan	96.7	96.8	96.8	96.8	96.9	96.9	96.8	96.8	96.7	96.7	96.7	96.6	96.6
Kuwait	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
Lebanon	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Oman	78.8	79.1	79.3	79.5	79.6	80.3	81.1	81.8	82.5	83.3	84.0	84.7	85.5
Qatar	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Saudi Arabia	92.0	92.0	92.3	92.7	93.0	93.3	93.7	94.0	94.3	94.7	95.0	95.4	95.7
Syrian Arab Republic	85.7	85.7	85.8	85.8	85.9	86.1	86.4	86.7	87.0	87.2	87.5	87.8	88.0
Turkey	85.4	85.6	86.4	87.3	88.1	88.9	89.7	90.5	91.3	92.1	92.8	93.6	94.3
United Arab Emirates	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
West Bank and Gaza Strip	96.5	96.5	96.6	96.6	96.6	96.7	96.6	95.7	94.5	93.2	92.0	90.8	89.5
Yemen	66.3	65.7	65.1	64.5	63.9	63.3	62.6	61.9	61.3	60.6	59.9	59.2	58.5
Latin America and the Caribbean	85.1	85.6	86.1	86.6	87.1	87.6	88.0	88.5	88.9	89.3	89.8	90.1	90.5
Caribbean	81.4	81.4	81.4	81.5	83.9	83.8	83.7	83.6	83.5	83.5	83.5	83.5	82.4
Anguilla													
Antigua and Barbuda	97.4	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7
Aruba	91.0	91.3	91.6	91.9	92.3	92.6	92.9	93.2	93.6	93.9	94.2	94.5	94.9
Bahamas				96.3	96.3	96.3	96.3	96.3	96.3	96.4	96.6	96.7	96.9
Barbados	95.4	95.8	96.1	96.5	96.9	97.3	97.6	98.0	98.4	98.7	99.1	99.5	99.8
British Virgin Islands													
Cayman Islands				92.6	92.6	92.6	92.6	92.6	92.9	93.1	93.4	93.6	93.9
Cuba					89.5	89.6	89.7	89.9	90.0	90.3	90.7	91.0	91.3
Dominica						94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.4
Dominican Republic	88.8	88.5	88.1	87.8	87.5	87.3	87.0	86.7	86.4	86.1	85.8	85.4	85.1
Grenada	96.5	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
Guadeloupe													
Haiti	60.8	61.2	61.7	61.6	61.5	61.4	61.3	61.2	61.1	61.0	60.9	61.1	61.3
Jamaica	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
Martinique													
Montserrat													
Netherlands Antilles													
Puerto Rico	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	
Saint Kitts and Nevis	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
Saint Lucia	93.3	93.4	93.4	93.5	93.5	93.6	93.7	93.7	93.7	93.8	93.8	93.8	93.8
Saint Vincent and the Trinidad and Tobago	88.2	88.7	89.2	89.8	90.3	90.8	91.3	91.9	92.4	92.9	93.5	94.0	94.5
Turks and Caicos Islands						87.0	87.0	87.0	87.0	87.0	87.1	87.1	87.1
United States Virgin Islands	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Latin America	85.3	85.8	86.4	86.9	87.4	87.9	88.4	88.9	89.3	89.8	90.3	90.7	91.1
Central America	81.5	82.2	82.9	83.5	84.2	84.8	85.4	86.0	86.6	87.2	87.8	88.4	89.0
Belize	72.9	74.1	75.3	76.5	77.8	79.0	80.2	81.4	82.7	83.9	85.1	86.3	87.5
Costa Rica	93.1	93.4	93.6	93.8	94.0	94.2	94.4	94.6	94.7	94.9	95.0	95.2	95.3
El Salvador	74.8	75.6	76.4	77.4	78.4	79.4	80.3	81.3	82.2	82.9	83.6	84.3	84.9
Guatemala	81.4	82.0	82.6	83.2	83.8	84.4	85.0	85.6	86.2	86.8	87.4	88.0	88.6
Honduras	72.8	73.6	74.5	75.3	76.1	76.9	77.7	78.5	79.3	80.0	80.8	81.6	82.4
Mexico	82.3	83.0	83.7	84.3	85.0	85.6	86.2	86.8	87.4	88.0	88.6	89.1	89.7
Nicaragua	73.9	74.5	75.1	75.7	76.3	76.9	77.6	78.2	78.8	79.4	80.0	80.6	81.2
Panama	83.9	84.7	85.4	86.1	86.8	87.4	88.0	88.6	89.2	89.7	90.2	90.7	91.2
South America	86.8	87.3	87.8	88.2	88.7	89.1	89.6	90.0	90.4	90.8	91.2	91.6	92.0
Argentina	93.8	94.1	94.4	94.7	95.0	95.2	95.5	95.8	96.0	96.2	96.5	96.7	96.9
Bolivia (Plurinational State of)	68.6	69.9	71.1	72.2	73.2	74.2	75.2	76.1	77.1	78.0	78.9	79.8	80.7
Brazil	88.5	89.0	89.6	90.1	90.6	91.1	91.6	92.1	92.5	93.0	93.5	93.8	94.2
Chile	90.4	90.9	91.3	91.8	92.2	92.7	93.1	93.5	94.0	94.4	94.8	95.2	95.6

Hungary	95.7	96.0	96.3	96.6	97.0	97.3	97.6	97.9	98.3	98.6	99.0	99.3	99.6
Iceland	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Ireland	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
Israel	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Italy	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Japan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Latvia	98.5	98.5	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
Liechtenstein													
Lithuania	87.1	87.5	87.9	88.3	88.7	89.1	89.5	89.9	90.2	90.6	91.0	91.4	91.8
Luxembourg	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Malta	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
Monaco	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Montenegro	97.4	97.4	97.5	97.5	97.6	97.6	97.6	97.7	97.7	97.8	97.8	97.9	97.9
Netherlands	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
New Zealand	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Norway	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Poland													
Portugal	96.1	96.3	96.5	96.7	96.9	97.1	97.2	97.4	97.6	97.8	97.9	98.1	98.3
Republic of Moldova			92.7	92.7	92.6	92.6	92.6	92.8	93.0	93.2	93.4	93.6	93.8
Romania	75.3	76.4	77.4	78.3	79.1	79.9	80.8	81.6	82.5	83.3	84.2	85.0	85.9
Russian Federation	93.2	93.3	93.5	93.7	93.9	94.1	94.3	94.5	94.7	94.9	95.1	95.3	95.5
Saint Pierre and Miquelon													
San Marino													
Serbia													
Serbia and Montenegro													
Slovakia	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
Slovenia	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
Spain	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Sweden	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Switzerland	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
The former Yugoslav I	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
Ukraine					96.6	96.6	96.7	96.7	96.7	96.8	96.9	97.0	97.1
United Kingdom	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
United States of Ameri	98.4	98.4	98.5	98.5	98.6	98.6	98.7	98.7	98.7	98.8	98.8	98.9	98.9
Least developed countries	50.1	49.4	49.8	50.0	50.7	51.4	52.3	53.2	54.0	55.0	55.9	56.7	57.6
Landlocked developing coun	52.4	50.2	51.7	52.3	53.0	53.6	54.4	55.4	56.4	57.4	58.4	59.4	60.3
Small island developing Stat	76.9	76.9	77.0	77.1	79.9	79.4	79.4	79.5	79.5	79.6	79.6	79.7	78.8
Low income economies	51.4	50.6	51.0	51.3	52.1	52.8	53.7	54.7	55.6	56.5	57.5	58.4	59.3
Lower-middle-income econo	70.6	71.5	72.4	73.3	74.7	75.4	76.2	77.0	77.8	78.6	79.3	80.1	80.9
Low-income food-deficit coi	64.1	64.5	65.2	65.8	66.6	67.4	68.2	69.1	69.9	70.8	71.6	72.4	73.3

[o improved water sources](#)

(access)

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
84.5	85.0	85.4	85.9	86.4	86.9	87.4	87.8	88.2	88.7
80.1	80.8	81.4	82.1	82.7	83.3	84.0	84.6	85.1	85.8
62.9	63.5	64.1	64.7	65.4	66.0	66.6	67.3	67.8	68.7
90.8	90.9	91.0	91.2	91.3	91.5	91.8	92.1	92.2	92.3
87.4	86.6	85.9	85.2	84.4	83.7	83.7	83.8	83.9	83.9
97.1	97.4	97.7	98.0	98.4	98.7	99.0	99.3	99.3	99.3
79.5	80.0	80.4	80.9	81.3	81.8	82.2	82.7	83.2	83.6
59.9	59.1	58.4	57.7	57.0	56.3	55.6	54.9	55.4	55.5
91.5	92.1	92.8	93.4	94.0	94.7	95.3	95.9	96.4	96.8
57.3	58.1	58.9	59.7	60.6	61.4	62.2	63.0	63.7	64.9
50.5	51.5	52.5	53.5	54.5	55.5	56.4	57.4	58.3	60.1
72.7	73.0	73.3	73.5	73.8	74.1	74.4	74.7	75.0	75.3
93.5	94.0	94.6	95.1	95.1	95.1	95.1	95.1		
85.2	86.1	87.1	88.0	88.9	89.9	90.8	91.8	92.1	92.1
58.4	59.9	60.0	60.0	60.1	60.2				
34.6	36.5	38.4	40.3	42.1	44.0	45.9	47.8	49.6	51.5
54.4	55.2	56.1	56.9	57.7	58.5	59.3	60.1	60.9	61.7
40.7	41.6	42.6	43.6	44.6	45.6	46.6	47.6	48.6	49.6
68.2	70.1	71.9	73.8	75.7	77.6	79.4	81.3	83.2	85.0
99.4	99.4	99.5	99.5	99.6	99.6	99.7	99.7	99.8	99.8
43.1	43.8	44.5	45.1	45.8	46.5	47.2	47.8	48.5	49.2
67.8	68.1	68.5	68.8	69.1	69.4	69.8	70.1	70.4	70.7
96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
26.3	27.3	28.4	29.5	30.7	30.9	31.2	31.5	31.7	
								56.5	56.5
61.0	62.5	64.1	65.6	67.1	68.7	70.2	71.7	73.2	74.8
54.1	54.0	53.9	53.8	53.7	53.6	53.5	53.4	53.3	53.2
55.7	56.6	57.5	58.3	59.2	60.1	60.9	61.7	62.5	63.3
79.6	79.6	79.7	79.7	79.7	79.7	79.8	79.8	79.9	79.9
50.7	51.2	51.6	52.1	52.6	53.1	53.5	54.0	54.5	55.0
47.4	48.1	48.8	49.5	50.2	51.0	51.8	52.6	53.4	54.3
64.9	65.9	66.9	68.0	69.0	70.0	71.0	72.1	73.1	74.1
63.8	64.3	64.8	65.2	65.7	66.2	66.7	67.2	67.7	68.2
46.2	46.7	47.2	47.7	48.2	48.7	49.2	49.7	50.2	50.7
70.6	71.2	71.7	72.2	72.8	73.3	73.8	74.3	74.8	75.3
44.5	44.7	44.9	45.1	45.3	45.6	45.8	46.0	46.2	46.5
50.9	50.9	50.9	50.9						
86.4	87.2	87.9	88.6	89.3	89.9	90.6	91.1	91.7	92.2
83.5	85.3	87.0	88.7	90.4	92.1	93.7	95.3	97.0	97.0
88.1	88.8	89.5	90.2	90.9	91.5	92.2	92.8	93.5	94.1
95.5	95.7	95.9	96.1	96.2	96.4	96.6	96.8	96.8	96.8
79.6	79.8	80.0	80.2	80.4	80.6	80.8	81.0	81.2	81.3
82.5	83.6	84.6	85.7	86.7	87.7	88.8	89.7	90.7	91.7
89.1	89.8	90.5	91.2	91.9	92.5	93.2	93.8	94.5	95.1
57.4	59.2	61.0	62.9	64.7	66.6	68.4	70.3	72.2	74.1
60.7	61.6	62.5	63.4	64.3	65.2	66.0	66.8	67.7	68.5
68.8	69.7	70.6	71.5	72.4	73.3	74.2	75.1	76.0	76.1

65.4 67.3 69.1 71.0 72.8 74.6 76.4 78.2 80.0 81.7
84.3 84.8 85.4 85.9 86.5 87.1 87.6 88.2 88.7 89.3
78.1 78.3 78.6 78.8 79.0 79.2 79.5 79.7 79.9 80.2
84.7 85.3 86.0 86.6 87.2 87.8 88.4 88.9 89.5 90.1
75.2 76.6 78.0 79.4 80.8 82.1 83.4 84.7 85.9 87.2
65.8 66.8 67.8 68.8 69.8 70.8 71.8 72.8 73.8 74.8
57.1 58.9 60.6 62.5 64.3 66.1 68.0 69.9 71.7 73.6
64.5 65.6 66.8 67.9 69.0 70.1 71.2 72.3 73.5 74.6
50.9 52.7 54.5 56.3 58.1 59.9 61.7 63.6 65.4 67.2
43.5 44.5 45.5 46.5 47.5 48.6 49.6 49.6 49.6 49.6
44.6 45.4 46.2 47.1 47.9 48.8 49.6 50.5 51.4 52.3
57.3 58.1 58.9 59.7 60.5 61.2 61.9 62.6 63.4 64.0

68.3 68.9 69.5 70.2 70.8 71.5 72.1 72.8 73.4 74.1
50.4 51.5 52.5 53.6 54.7 55.7 56.8 57.9 59.0 60.1
54.9 55.5 56.0 56.6 57.1 57.7 58.3 58.8 59.4 60.0
87.9 88.7 89.4 90.1 90.8
85.0 85.2 85.3 85.4 85.5 85.6 85.7 85.9 86.0 86.2
94.3 94.9 95.5 96.1 96.7 97.3 98.0 98.6 99.2 99.8
76.3 77.1 77.9 78.6 79.3 80.1 80.1 80.2 80.2 80.2
91.6 92.4 93.2 94.1 94.9 95.7 96.5 97.3 98.1 98.7
93.6 93.6 93.5 93.4 93.4 93.3 93.2 93.2 93.1 93.1
82.0 83.1 84.2 85.3 86.4 87.5 87.5 87.6 87.6 87.6
62.5 63.6 64.6 65.6 66.6 67.6 68.6 69.7 70.7 71.7
78.5 76.9 75.3 73.8 72.2 70.6 70.7 70.8 71.0 71.1
88.2 88.0 87.8 87.6 87.5 87.3 87.3 87.3 87.3 87.3

99.2 99.1 99.0 98.8 98.7 98.5 98.4 98.3 98.1 98.1
73.0 74.4 75.8 77.2 78.5 79.8 81.1 82.3 83.4 84.6
95.1 95.6 96.1 96.7 97.2 97.7 97.7 97.7 97.8 97.8
95.7 96.0 96.3 96.7 97.0 97.3 97.3 97.3 97.4 97.4
83.4 84.3 85.2 86.1 87.0 87.9 88.8 89.7 90.5 91.4
32.5 36.0 39.5 43.0 46.5 50.0 53.5 57.1 60.6 64.2
78.3 79.0 79.8 80.5 81.2 82.0 82.7 83.4 84.1 84.8
88.7 89.9 91.0 92.1 93.2 94.2 95.2 96.2 97.1 98.1
83.7 84.7 85.7 86.7 87.7 88.7 89.7 90.7 91.6 92.6
94.7 94.9 95.1 95.2 95.3 95.4 95.6 95.7 95.8 95.9
96.2 96.6 96.9 97.2 97.5 97.8 98.1 98.3 98.6 98.6
80.0 80.9 81.8 82.8 83.7 84.6 85.5 86.4 87.2 88.1
89.2 89.5 89.7 90.0 90.3 90.6 90.9 91.2 91.4 91.4
82.9 84.1 85.3 86.5 87.7 88.9 90.2 91.4 92.6 93.8
82.7 83.3 83.9 84.5 85.1 85.8 86.5 87.1 87.7 88.3
82.3 83.1 84.0 84.8 85.6 86.4 87.1 87.8 88.5 89.1

48.9 51.4 53.9 56.4 58.8 61.3 63.8 66.3 68.8 71.3
79.6 80.3 80.9 81.5 82.1 82.7 83.3 83.8 84.4 84.9
52.3 54.6 56.8 59.0 61.2 63.3 65.4 67.5 69.5 71.5
98.6 99.1 99.5 99.5 99.6 99.6 99.6 99.6 99.6 99.6
71.7 73.2 74.8 76.4 78.0 79.5 81.1 82.6 84.1 85.7
88.9 89.3 89.7 90.1 90.6 91.0 91.4 91.8 91.8 91.8
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
93.3 93.8 94.3 94.8 95.3 95.8 95.8 95.8 95.8 95.8
58.2 59.6 60.9 62.2 63.6 64.9 66.3 67.7 69.1 70.5
82.1 83.6 85.0 86.5 88.0 89.4 90.9 92.3 93.7 95.0

88.3 88.7 89.0 89.3 89.5 89.8 90.2 90.4 90.6 90.7
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81.2 81.7 82.1 82.6 83.0 83.5 83.9 84.4 84.9 85.4
96.5 96.5 96.4 96.4 96.3 96.3 96.3 96.2 96.2 96.1
99.0 99.0 99.0 99.0 99.0 99.0 99.0 99.0 99.0 99.0
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
86.2 86.9 87.7 88.5 89.2 90.0 90.8 91.5 92.3 93.0
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
96.0 96.4 96.7 97.0 97.0 97.0 97.0 97.0 97.0 97.0
88.2 88.5 88.7 88.9 89.1 89.3 89.5 89.7 89.9 90.1
95.0 95.7 96.4 97.1 97.8 98.5 99.2 99.6 99.6 99.7
99.7 99.7 99.7 99.7 99.6 99.6 99.6 99.6 99.6 99.6
88.3 87.0 85.7 84.5 83.2 81.9 81.8 81.8 81.8 81.8
57.9 57.2 56.5 55.7 55.0 54.3 54.5 54.6 54.8 54.9
90.9 91.3 91.7 92.0 92.4 92.7 93.1 93.4 93.7 94.0
82.4 82.4 82.4 82.4 82.3 82.2 82.1 82.1 82.0 81.4

97.8 97.8 97.8 97.8 97.9 97.9 97.9 97.9 97.9 97.9
95.2 95.5 95.8 96.2 96.5 96.8 97.1 97.4 97.8 98.1
97.0 97.2 97.3 97.5 97.6 97.8 97.9 98.1 98.2 98.4
99.8 99.8 99.8 99.8 99.8 99.8 99.8 99.8 99.8 99.8

94.1 94.4 94.6 94.8 95.1 95.3 95.6 95.6 95.6 95.6
91.6 91.8 92.1 92.4 92.6 92.9 93.2 93.5 93.8 94.0
94.4 94.4 94.4 94.4 94.4
84.7 84.4 84.0 83.6 83.1 82.7 82.3 81.8 81.4 80.9
96.7 96.7 96.7 96.7 96.7 96.7 96.7 96.7 96.7 96.8

61.5 61.7 61.9 62.1 62.2 62.3 62.3 62.4 62.4 62.4
93.3 93.3 93.3 93.3 93.2 93.2 93.2 93.1 93.1 93.1

98.3 98.3 98.3 98.3 98.3 98.3 98.3 98.3 98.3 98.3
93.8 93.8 93.8 93.8 93.8 93.8 93.8 93.8 93.8 93.8
95.1 95.1 95.1 95.1 95.1 95.1 95.1 95.1 95.1 95.1
92.8 93.0 93.2 93.4 93.6 93.6 93.6 93.6 93.6
87.1 87.0 87.0 87.1 87.1
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
91.5 91.9 92.3 92.7 93.1 93.5 93.8 94.2 94.6 94.9
89.6 90.1 90.6 91.2 91.7 92.2 92.7 93.2 93.6 94.0
88.7 89.9 91.1 92.3 93.5 94.7 96.0 97.2 98.5 99.3
95.4 95.6 95.7 95.8 96.0 96.1 96.2 96.3 96.4 96.6
85.6 86.3 86.9 87.6 88.2 88.8 89.4 90.0 90.1 90.1
89.2 89.8 90.4 90.9 91.5 92.1 92.7 93.2 93.8 93.8
83.2 83.9 84.7 85.4 86.1 86.8 87.5 88.2 88.9 89.6
90.3 90.8 91.3 91.9 92.4 92.9 93.4 93.9 94.4 94.9
81.8 82.3 82.9 83.5 84.1 84.7 84.8 84.9 85.0 85.0
91.6 92.0 92.4 92.7 93.0 93.3 93.6 93.9 94.1 94.3
92.3 92.6 93.0 93.3 93.6 94.0 94.3 94.7 95.0 95.2
97.1 97.3 97.5 97.7 97.9 98.1 98.2 98.4 98.6 98.7
81.5 82.4 83.2 84.1 84.9 85.7 86.5 87.3 88.0 88.1
94.6 94.9 95.3 95.6 95.9 96.3 96.6 96.9 97.2 97.5
96.0 96.4 96.7 97.0 97.4 97.7 97.9 98.2 98.5 98.8

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92.2 92.6 93.0 93.4 93.8 94.2 94.6 95.0 95.4 95.9
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98.4 98.6 98.8 98.9 99.1 99.2 99.4 99.5 99.7 99.8
94.0 94.2 94.5 94.8 95.1 95.4 95.7 96.0 96.2 96.5
86.8 87.7 87.7 87.7 87.7 87.7
95.6 95.8 96.0 96.2 96.4 96.6 96.8 97.0 97.0 97.0

99.3 99.3 99.3 99.3 99.2 99.2 99.2

99.9 99.9 99.9 99.9 100.0 100.0 100.0 100.0 100.0 100.0
99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6
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99.3 99.3 99.3 99.3 99.3 99.4 99.4 99.4 99.4 99.4
97.3 97.4 97.5 97.6 97.7 97.8 98.0 98.0 98.0 98.0
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
98.9 99.0 99.0 99.0 99.0 99.1 99.1 99.1 99.1 99.2
58.5 59.3 60.2 61.1 61.9 62.8 63.7 64.5 65.3 66.6
61.4 62.4 63.5 64.5 65.6 66.8 67.9 69.1 69.8 71.0
79.0 79.1 79.2 79.3 79.4 79.4 79.5 79.6 79.5 79.2
60.2 61.1 62.0 62.9 63.8 64.7 65.6 66.5 67.2 68.6
81.7 82.4 83.1 83.9 84.6 85.4 86.1 86.8 87.4 88.0
74.1 74.9 75.7 76.5 77.3 78.1 78.9 79.7 80.3 81.3

FAOST_CODE	Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
5001	World	54.3	54.4	54.8	55.1	55.9	56.2	56.9	57.3	57.7	58.2	58.6
5852	Developing countries	40.2	41.0	41.7	42.4	43.1	43.7	44.4	45.1	45.8	46.6	47.3
5100	Africa	33.6	33.8	34.0	34.1	34.3	34.5	34.8	35.0	35.4	35.7	36.1
421excl	Sudan	72.4	73.5	74.5	75.5	76.6	77.6	78.7	79.7	80.7	81.8	82.8
4	Algeria	88.6	88.8	88.9	89.1	89.6	90.0	90.4	90.9	91.3	91.7	92.2
59	Egypt	71.7	73.1	74.4	75.8	77.2	78.5	79.9	81.3	82.7	84.2	85.6
124	Libya	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
143	Morocco	52.4	53.8	55.1	56.4	57.7	58.8	59.8	60.9	61.9	62.9	63.9
276	Sudan	26.9	27.3	27.4	27.5	27.2	26.9	26.6	26.3	26.0	25.7	25.4
222	Tunisia	72.6	73.7	74.8	75.9	76.9	77.8	78.7	79.5	80.3	81.1	81.9
205	Western Sahara											
420	Sub-Saharan Africa	24.0	24.0	24.2	24.2	24.4	24.6	24.8	25.1	25.4	25.7	26.1
5101	Eastern Africa	16.1	16.3	16.4	16.7	16.8	17.0	17.2	17.8	18.4	19.0	19.5
29	Burundi	41.7	42.0	42.2	42.5	42.7	43.0	43.3	43.5	43.8	44.0	44.3
45	Comoros	17.7	18.7	19.5	20.3	21.1	22.3	23.5	24.7	25.9	27.1	28.3
72	Djibouti	61.9	62.0	62.0	62.1	62.1	62.0	62.0	61.9	61.9	61.8	61.8
178	Eritrea	9.2	9.2	9.3	9.4	9.6	9.9	10.2	10.4	10.7	11.0	11.3
238	Ethiopia	2.4	2.4	2.4	2.6	2.7	2.8	3.0	4.3	5.6	6.9	8.2
114	Kenya	24.6	24.8	25.1	25.3	25.5	25.7	26.0	26.2	26.4	26.6	26.9
129	Madagascar	7.9	8.2	8.4	8.7	9.0	9.3	9.5	9.8	10.0	10.3	10.6
130	Malawi	9.6	9.7	9.8	9.8	9.9	10.0	10.0	10.1	10.2	10.2	10.2
137	Mauritius	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	89.0	89.1
270	Mayotte											
144	Mozambique	8.5	8.8	9.1	9.4	9.8	10.6	11.5	12.4	13.0	13.5	14.1
182	Réunion											
184	Rwanda	30.2	31.8	33.5	35.3	37.0	38.7	40.5	42.2	43.9	45.5	47.2
196	Seychelles	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
201	Somalia				21.2	21.3	21.4	21.5	21.6	21.7	21.8	21.8
277	South Sudan											
206	Sudan (former)											
226	Uganda	26.2	26.6	26.9	27.3	27.6	28.0	28.4	28.7	29.1	29.4	29.8
215	United Republic of Ta	6.6	6.8	7.0	7.2	7.4	7.7	7.9	8.1	8.3	8.6	8.8
251	Zambia	41.3	41.2	41.1	41.1	41.0	40.9	40.9	40.8	40.8	40.7	40.7
181	Zimbabwe	40.6	40.6	40.7	40.6	40.6	40.5	40.5	40.4	40.4	40.3	40.3
5102	Middle Africa	22.1	22.3	22.5	22.7	24.0	24.7	25.3	25.6	26.3	27.0	27.7
7	Angola	29.2	30.0	30.9	31.8	33.2	34.6	36.1	37.6	39.1	40.7	42.2
32	Cameroon	39.9	40.1	40.3	40.6	40.8	41.0	41.3	41.5	41.7	42.0	42.2
37	Central African Reput	14.6	14.6	14.6	15.0	15.3	15.6	15.9	16.2	16.5	16.9	17.2
39	Chad	7.8	8.0	8.2	8.4	8.6	8.8	9.0	9.2	9.3	9.5	9.7
46	Congo								12.5	12.6	12.6	12.7
250	Democratic Republic (	17.0	17.0	17.1	17.1	17.9	18.7	19.4	20.2	21.0	21.8	22.6
61	Equatorial Guinea					88.9	88.9	88.9	88.9	88.9	88.9	88.9
74	Gabon					38.2	38.3	38.3	38.3	38.4	38.6	38.8
193	Sao Tome and Principe					18.1	18.2	18.3	18.4	18.6	19.7	20.9
5104	Southern Africa	55.9	56.1	56.3	57.2	56.8	57.5	58.4	59.1	60.0	60.7	61.5
20	Botswana	38.6	40.8	42.1	43.4	44.6	45.9	47.1	48.3	49.5	50.8	52.0
122	Lesotho					22.6	22.7	22.8	22.9	22.9	23.4	23.9
147	Namibia	23.6	24.0	24.3	24.8	25.2	25.6	26.0	26.4	26.8	27.3	27.7
202	South Africa	58.0	58.1	58.3	59.2	60.1	60.9	61.8	62.6	63.5	64.3	65.1
209	Swaziland	48.5	48.5	48.5	48.5	49.0	49.5	50.0	50.4	50.9	51.4	51.8
5105	Western Africa	25.7	25.6	25.6	25.5	25.2	25.0	25.0	24.9	24.8	24.8	24.7
53	Benin	5.0	5.4	5.8	6.2	6.6	7.0	7.4	7.8	8.2	8.6	9.0

233	Burkina Faso	7.7	7.8	8.2	8.5	8.9	9.2	9.6	10.0	10.5	11.0	11.6
35	Cabo Verde			35.5	35.8	36.2	36.5	36.9	38.8	40.6	42.4	44.3
107	Côte d'Ivoire	14.9	15.2	15.4	15.7	16.0	16.2	16.5	16.8	17.0	17.3	17.7
75	Gambia			61.4	61.4	61.4	61.4	61.4	61.2	61.1	61.0	60.9
81	Ghana	7.0	7.3	7.6	8.0	8.3	8.6	9.0	9.3	9.6	10.0	10.3
90	Guinea	8.3	8.8	9.2	9.7	10.1	10.6	11.0	11.5	11.9	12.4	12.9
175	Guinea-Bissau					10.4	10.6	10.7	10.9	11.0	11.6	12.2
123	Liberia					12.8	12.9	13.0	13.0	13.1	13.4	13.6
133	Mali	15.3	15.6	15.8	16.1	16.4	16.7	17.0	17.3	17.6	17.9	18.2
136	Mauritania	16.4	16.4	16.4	16.5	17.0	17.6	18.2	18.8	19.4	20.0	20.6
158	Niger	4.8	5.0	5.2	5.3	5.5	5.7	5.9	6.0	6.2	6.4	6.6
159	Nigeria	36.9	36.5	36.0	35.5	35.1	34.6	34.2	33.8	33.3	32.9	32.5
187	Saint Helena, Ascension and Tristan da Cunha											
195	Senegal	35.1	35.9	36.7	37.4	38.2	39.0	39.7	40.5	41.2	42.0	42.7
197	Sierra Leone	10.9	11.0	11.1	11.2	11.3	11.4	11.5	11.6	11.7	11.8	11.9
217	Togo	13.2	13.0	12.9	12.8	12.7	12.6	12.5	12.5	12.4	12.3	12.2
5853	Asia											
5857	Caucasus and Central A	90.9	90.8	90.6	90.4	86.6	86.9	87.3	87.6	88.1	88.7	89.5
1	Armenia			88.8	88.8	88.7	88.7	88.6	88.7	88.8	88.9	88.9
52	Azerbaijan					57.5	57.4	57.3	57.2	57.2	59.6	62.1
73	Georgia	96.5	96.5	96.5	96.5	96.4	96.3	96.1	95.9	95.7	95.6	95.4
108	Kazakhstan	96.4	96.4	96.4	96.4	96.4	96.5	96.6	96.6	96.7	96.7	96.8
113	Kyrgyzstan	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.4	91.4	91.4	91.5
208	Tajikistan				89.5	89.5	89.5	89.5	89.5	89.8	90.1	90.4
213	Turkmenistan	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.3
235	Uzbekistan	83.7	83.7	83.6	83.5	83.4	84.6	85.9	87.1	88.4	89.6	90.9
5834	Eastern Asia											
351	China											
116	Democratic People's Republic of Ko			53.3	53.3	53.3	53.3	53.3	55.2	57.1	59.0	60.9
141	Mongolia			47.2	47.2	47.2	47.2	47.2	47.5	47.8	48.1	48.6
117	Republic of Korea	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
5854	Eastern Asia (excluding	100.0	100.0	83.7	83.6	83.5	83.4	83.4	84.0	84.6	85.1	85.7
5303	Southern Asia	23.1	23.4	24.3	25.1	26.0	26.9	27.8	28.7	29.6	30.5	31.4
2	Afghanistan		20.9	20.9	21.0	21.0	21.0	21.4	21.9	22.3	22.7	23.2
16	Bangladesh	33.4	34.5	35.7	36.8	37.9	39.0	40.1	41.3	42.4	43.4	44.5
18	Bhutan								33.8	34.2	34.6	35.0
100	India	17.7	17.8	18.7	19.5	20.4	21.2	22.1	22.9	23.8	24.6	25.5
102	Iran (Islamic Republic	71.4	71.5	71.6	71.7	72.8	73.8	74.8	75.9	76.9	77.9	78.9
132	Maldives	68.0	68.0	67.9	67.9	67.9	69.7	71.7	73.7	75.6	77.5	79.4
149	Nepal	6.2	7.6	9.1	10.5	12.0	13.4	14.8	16.3	17.7	19.1	20.6
165	Pakistan	26.8	27.9	29.0	30.1	31.1	32.2	33.2	34.3	35.3	36.4	37.4
38	Sri Lanka	67.6	68.7	69.8	70.9	72.0	73.1	74.2	75.3	76.4	77.6	78.7
5855	Southern Asia (excludii	38.3	38.5	39.3	40.0	40.9	41.8	42.8	43.8	44.8	45.7	46.7
5304	South-Eastern Asia	47.6	49.1	50.1	51.2	51.9	52.9	54.1	55.3	56.5	57.7	58.9
26	Brunei Darussalam											
115	Cambodia	2.8	2.8	2.9	4.5	6.2	7.9	9.6	11.3	13.0	14.7	16.3
101	Indonesia	35.2	36.3	37.5	38.7	39.9	41.0	42.3	43.5	44.7	45.9	47.1
120	Lao People's Democratic Republic					20.1	20.4	20.8	21.3	21.8	24.9	28.0
131	Malaysia	84.4	85.2	86.1	86.9	87.7	88.5	89.3	90.0	90.8	91.5	92.3
28	Myanmar		53.1	53.2	53.2	53.3	53.4	54.8	56.3	57.7	59.2	60.6
171	Philippines	57.0	57.8	58.7	59.5	60.4	61.2	62.1	62.9	63.8	64.7	65.5
200	Singapore	99.2	99.2	99.3	99.3	99.4	99.4	99.5	99.5	99.6	99.6	99.7
216	Thailand	81.7	82.7	83.7	84.7	85.6	86.6	87.5	88.5	89.4	90.4	91.3
176	Timor-Leste						37.1	37.1	37.2	37.3	37.3	37.4
237	Viet Nam	37.4	39.1	40.8	42.5	44.2	45.9	47.6	49.2	50.9	52.6	54.4

5856	Western Asia	79.2	78.5	78.7	79.4	79.7	80.0	80.5	81.0	81.5	82.1	82.6
13	Bahrain	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1
103	Iraq		71.8	71.7	71.6	71.6	71.5	72.2	73.0	73.7	74.4	75.2
112	Jordan	97.1	97.1	97.2	97.2	97.2	97.3	97.3	97.4	97.4	97.5	97.5
118	Kuwait	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
121	Lebanon				97.9	98.0	98.0	98.1	98.1	98.2	98.2	98.2
221	Oman	81.8	82.4	83.1	83.7	84.0	84.8	85.7	86.5	87.3	88.2	89.0
179	Qatar	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
194	Saudi Arabia	91.5	91.5	92.1	92.7	93.3	93.9	94.4	95.0	95.6	96.2	96.8
212	Syrian Arab Republic	84.5	84.6	84.6	84.7	84.7	85.4	86.0	86.7	87.4	88.0	88.6
223	Turkey	83.5	83.8	84.2	84.6	85.0	85.4	85.7	86.1	86.5	86.9	87.2
225	United Arab Emirates	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
299	West Bank and Gaza Strip	86.5	86.5	86.6	86.7	86.7	87.4	88.1	88.8	89.4	90.1	
249	Yemen	23.7	25.3	26.9	28.5	30.1	31.6	33.2	34.7	36.3	37.8	39.4
5205	Latin America and the Ca	67.4	68.2	69.0	69.8	70.5	71.3	72.1	72.8	73.5	74.2	74.9
5206	Caribbean	68.2	68.4	68.7	68.9	69.2	69.5	69.7	69.9	70.1	70.3	70.4
258	Anguilla											
8	Antigua and Barbuda	74.7	75.7	76.7	77.7	78.7	79.6	80.6	81.6	82.6	83.6	84.6
22	Aruba	98.6	98.6	98.5	98.5	98.4	98.4	98.3	98.3	98.3	98.2	98.2
12	Bahamas					88.0	88.0	88.0	88.0	88.0	88.3	88.6
14	Barbados	82.3	83.1	83.9	84.7	85.4	86.2	87.0	87.7	88.5	89.3	90.1
239	British Virgin Islands											
36	Cayman Islands	96.2	96.3	96.2	96.2	96.2	96.2	96.2	96.3	96.3	96.2	96.3
49	Cuba	81.5	82.0	82.6	83.1	83.6	84.1	84.6	85.2	85.7	86.2	86.8
55	Dominica						81.1	81.1	81.1	81.1	81.1	81.1
56	Dominican Republic	73.0	73.4	73.8	74.2	74.6	75.1	75.6	76.1	76.5	77.0	77.4
86	Grenada	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
87	Guadeloupe											
93	Haiti	18.8	19.1	19.3	19.5	19.7	19.9	20.1	20.3	20.5	20.7	20.8
109	Jamaica	79.5	79.5	79.5	79.6	79.6	79.6	79.6	79.7	79.7	79.7	79.8
135	Martinique											
142	Montserrat											
151	Netherlands Antilles											
177	Puerto Rico	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
188	Saint Kitts and Nevis						87.3	87.3	87.3	87.3	87.3	87.3
189	Saint Lucia	57.6	58.2	58.6	59.1	59.6	60.1	60.6	61.0	61.5	61.9	62.4
191	Saint Vincent and the	63.2	64.2	65.2	66.2	67.2	68.2	69.2	70.2	71.2	72.2	73.2
220	Trinidad and Tobago	92.7	92.7	92.7	92.6	92.6	92.6	92.5	92.5	92.4	92.4	92.4
224	Turks and Caicos Islands						81.4	81.4	81.4	81.4	81.4	81.4
240	United States Virgin Is	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
348	Latin America	67.3	68.2	69.0	69.8	70.7	71.4	72.2	73.0	73.8	74.6	75.3
5204	Central America	63.8	64.7	65.7	66.7	67.7	68.6	69.6	70.5	71.4	72.2	73.1
23	Belize	75.9	76.6	77.3	77.9	78.6	79.3	80.0	80.6	81.3	82.0	82.7
48	Costa Rica	88.5	88.8	89.1	89.4	89.7	90.0	90.3	90.6	90.8	91.1	91.3
60	El Salvador	50.0	51.0	52.0	53.2	54.5	55.8	57.0	58.2	59.4	60.4	61.3
89	Guatemala	62.0	62.9	63.8	64.8	65.7	66.6	67.5	68.4	69.2	70.1	71.0
95	Honduras	48.2	49.7	51.3	52.8	54.3	55.9	57.4	58.9	60.3	61.8	63.3
138	Mexico	65.9	66.9	67.9	68.9	69.9	70.8	71.8	72.7	73.6	74.4	75.3
157	Nicaragua	43.1	43.6	44.1	44.6	45.1	45.6	46.1	46.5	47.0	47.5	48.0
166	Panama	60.0	60.7	61.5	62.2	62.9	63.6	64.3	65.0	65.7	66.3	67.0
5207	South America	68.7	69.5	70.3	71.0	71.8	72.6	73.3	74.1	74.7	75.5	76.2
9	Argentina	86.5	87.0	87.6	88.1	88.7	89.2	89.7	90.2	90.8	91.3	91.7
19	Bolivia (Plurinational)	28.3	29.3	30.2	31.1	32.0	32.8	33.7	34.5	35.3	36.2	37.0
21	Brazil	66.8	67.6	68.4	69.2	70.0	70.8	71.6	72.4	73.1	73.9	74.6
40	Chile	84.8	85.5	86.2	86.9	87.6	88.2	88.9	89.6	90.3	90.9	91.6

97	Hungary	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
99	Iceland	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
104	Ireland	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
105	Israel	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
106	Italy											
110	Japan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
119	Latvia							78.7	78.6	78.6	78.6	
125	Liechtenstein											
126	Lithuania	84.2	84.7	85.1	85.6	86.0	86.5	86.9	87.4	87.8	88.3	88.7
256	Luxembourg	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
134	Malta	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
140	Monaco	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
273	Montenegro									89.7	89.7	89.8
150	Netherlands	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
156	New Zealand											
162	Norway	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
173	Poland							89.5	89.6	89.6	89.6	89.6
174	Portugal	93.7	94.1	94.5	94.9	95.3	95.7	96.1	96.5	96.9	97.3	97.7
146	Republic of Moldova			76.3	76.3	76.2	76.2	76.2	76.8	77.4	78.0	78.6
183	Romania	71.1	71.4	71.6	71.6	71.7	71.7	71.7	71.7	71.8	71.8	71.8
185	Russian Federation	73.8	73.6	73.5	73.3	73.1	72.9	72.8	72.6	72.4	72.3	72.1
190	Saint Pierre and Miquelon											
192	San Marino											
272	Serbia											
186	Serbia and Montenegro											
199	Slovakia	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
198	Slovenia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
203	Spain	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
210	Sweden	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
211	Switzerland	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
154	The former Yugoslav Republic of Macedonia											89.9
230	Ukraine					95.3	95.3	95.3	95.3	95.3	95.2	95.1
229	United Kingdom	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
231	United States of America	99.5	99.5	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
5801	Least developed countries	19.1	22.5	23.0	23.4	23.8	24.4	25.0	25.8	26.5	27.3	28.1
5802	Landlocked developing countries	31.4	31.0	32.7	33.9	34.2	34.3	34.4	34.8	35.2	35.8	36.7
5803	Small island developing States	66.1	66.3	66.2	66.3	65.3	65.1	65.2	65.4	65.5	65.7	65.6
5858	Low income economies	18.4	22.0	23.8	24.7	25.1	25.5	26.0	26.8	27.6	28.3	29.0
5859	Lower-middle-income economies	29.1	29.7	30.8	31.6	34.1	34.9	35.7	36.4	37.2	37.9	38.7
5816	Low-income food-deficit countries	22.8	23.0	24.1	24.9	25.5	26.1	26.8	27.5	28.2	28.9	29.6

[on with access to sanitation facilities](#)

pulation with access)

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
59.0	59.5	59.9	60.4	60.8	61.3	61.7	61.9	62.2	62.5	62.8	63.2
48.0	48.7	49.4	50.1	50.8	51.4	52.1	52.5	53.1	53.7	54.2	54.8
36.4	36.7	37.1	37.4	37.7	38.0	38.3	38.5	38.8	39.0	39.0	39.4
83.8	84.9	85.9	86.9	87.9	88.9	89.6	90.0	90.3	90.5	90.8	91.5
92.6	93.0	93.3	93.7	94.0	94.3	94.6	94.9	95.0	95.1	95.1	95.2
87.0	88.4	89.8	91.2	92.6	94.0	94.9	94.9	94.9	94.9	95.0	95.9
96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.6	96.6	96.6	96.6
64.9	65.9	66.9	67.9	68.9	69.8	70.8	71.7	72.7	73.6	74.5	75.4
25.1	24.8	24.5	24.2	23.9	23.6	23.3	23.0	22.7	22.4	23.5	23.6
82.7	83.5	84.3	85.0	85.7	86.4	87.1	87.8	88.5	89.1	89.8	90.4
26.4	26.8	27.1	27.4	27.7	28.1	28.3	28.7	29.1	29.4	29.5	29.9
20.1	20.6	21.1	21.7	22.2	22.7	23.3	23.8	24.6	25.1	25.2	25.8
44.6	44.8	45.1	45.3	45.6	45.9	46.1	46.4	46.7	46.9	47.2	47.5
29.4	30.6	31.8	33.0	34.2	35.4	35.4	35.4	35.4	35.4		
61.7	61.7	61.6	61.6	61.5	61.5	61.5	61.4	61.4	61.4	61.3	61.4
11.6	11.9	12.2	12.5	12.7	12.8	13.0	13.2				
9.5	10.8	12.1	13.4	14.7	16.0	17.2	18.5	19.8	21.1	22.3	23.6
27.1	27.3	27.6	27.8	28.0	28.2	28.5	28.7	28.9	29.1	29.4	29.6
10.8	11.1	11.4	11.6	11.9	12.2	12.5	12.8	13.1	13.4	13.7	13.9
10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.3	10.3	10.3	10.3
89.3	89.4	89.5	89.7	89.8	89.9	90.1	90.2	90.4	90.5	90.6	90.8
14.7	15.2	15.8	16.4	17.0	17.5	18.1	18.7	19.3	19.8	20.4	21.0
48.8	50.4	51.8	53.2	54.5	55.9	57.2	58.5	59.9	61.2	62.5	63.8
97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
21.9	22.0	22.1	22.3	22.4	22.6	22.8	22.9	23.1	23.4	23.6	
									8.9	8.9	
30.1	30.5	30.8	31.2	31.5	31.9	32.2	32.5	32.9	33.2	33.5	33.9
9.1	9.3	9.6	9.9	10.1	10.4	10.7	11.0	11.3	11.6	11.9	12.2
40.8	41.0	41.2	41.4	41.6	41.8	42.0	42.1	42.3	42.5	42.7	42.8
40.3	40.2	40.2	40.1	40.1	40.1	40.0	40.0	40.0	39.9	39.9	39.9
28.4	29.1	29.8	30.5	31.2	31.9	32.2	32.9	33.6	34.3	34.9	35.6
43.7	45.2	46.8	48.3	49.8	51.3	52.8	54.3	55.8	57.2	58.7	60.1
42.4	42.7	42.9	43.2	43.4	43.7	43.9	44.2	44.4	44.7	44.9	45.2
17.5	17.8	18.2	18.5	18.9	19.2	19.6	19.9	20.3	20.7	21.1	21.5
9.9	10.1	10.3	10.4	10.6	10.8	11.0	11.2	11.4	11.5	11.7	11.9
12.8	12.9	13.1	13.2	13.4	13.6	13.7	13.9	14.1	14.3	14.4	14.6
23.4	24.2	24.9	25.7	26.4	27.2	27.9	28.6	29.3	30.0	30.7	31.4
88.9	88.9	88.9	88.9	88.9	88.9						
39.0	39.2	39.4	39.6	39.8	40.0	40.3	40.5	40.7	40.9	41.2	41.4
22.1	23.3	24.5	25.7	26.9	28.1	29.4	30.6	31.8	33.1	34.3	34.4
62.4	63.2	64.0	64.8	65.6	66.3	67.1	67.8	68.5	69.3	69.9	70.6
53.2	54.4	55.6	56.8	58.0	59.2	60.3	61.5	62.7	63.8	64.0	64.3
24.4	24.9	25.4	25.9	26.3	26.8	27.3	27.8	28.2	28.7	29.2	29.6
28.1	28.4	28.8	29.2	29.6	30.0	30.4	30.7	31.1	31.5	31.8	32.2
66.0	66.8	67.6	68.4	69.2	69.9	70.7	71.5	72.2	73.0	73.7	74.4
52.3	52.7	53.2	53.7	54.1	54.6	55.1	55.5	56.0	56.5	57.0	57.5
24.7	24.6	24.6	24.5	24.5	24.5	24.4	24.4	24.4	24.4	24.4	24.4
9.4	9.8	10.3	10.8	11.2	11.7	12.2	12.7	13.2	13.7	14.2	14.3

12.1 12.7 13.2 13.8 14.4 15.0 15.6 16.2 16.8 17.4 18.0 18.6
46.1 47.8 49.6 51.4 53.1 54.8 56.5 58.3 59.9 61.6 63.3 64.9
18.0 18.3 18.7 19.0 19.3 19.7 20.0 20.4 20.8 21.1 21.5 21.9
60.8 60.7 60.6 60.5 60.5 60.4 60.4 60.3 60.3 60.2 60.2 60.2
10.6 11.0 11.3 11.7 12.0 12.3 12.7 13.0 13.4 13.7 14.1 14.4
13.4 13.8 14.3 14.8 15.3 15.8 16.3 16.8 17.4 17.9 18.4 18.9
12.8 13.4 14.1 14.7 15.3 15.9 16.5 17.2 17.8 18.4 19.0 19.7
13.9 14.2 14.4 14.7 14.9 15.2 15.5 15.7 16.0 16.3 16.5 16.8
18.5 18.8 19.1 19.4 19.7 20.1 20.4 20.7 21.0 21.3 21.6 21.9
21.2 21.8 22.5 23.1 23.7 24.4 25.0 25.7 26.4 26.5 26.6 26.7
6.8 6.9 7.1 7.3 7.5 7.7 7.9 8.1 8.4 8.6 8.8 9.0
32.1 31.7 31.3 30.9 30.5 30.1 29.7 29.3 28.9 28.5 28.2 27.8

43.5 44.2 45.0 45.7 46.5 47.3 48.0 48.8 49.6 50.3 51.1 51.9
12.0 12.1 12.2 12.2 12.3 12.4 12.5 12.6 12.7 12.8 12.9 13.0
12.1 12.0 11.9 11.9 11.8 11.7 11.7 11.6 11.5 11.5 11.4 11.3
52.0 52.9 53.7 54.4 55.1
90.2 91.0 91.8 92.6 93.4 94.1 94.9 95.3 95.4 95.4 95.4 95.5
89.0 89.2 89.3 89.4 89.6 89.7 89.8 90.0 90.1 90.2 90.4 90.5
64.6 67.1 69.6 72.1 74.6 77.0 79.5 82.0 82.0 82.0 82.0 82.0
95.2 95.0 94.8 94.7 94.5 94.3 94.1 94.0 93.8 93.6 93.4 93.3
96.8 96.9 97.0 97.0 97.1 97.1 97.2 97.3 97.3 97.4 97.4 97.5
91.5 91.6 91.6 91.6 91.7 91.7 91.7 91.8 91.8 91.8 91.8 91.8
90.7 91.1 91.4 91.7 92.1 92.4 92.7 93.0 93.4 93.7 94.0 94.4
98.4 98.5 98.6 98.7 98.8 98.9 98.9 99.0 99.0 99.1 99.1 99.1
92.2 93.4 94.7 96.0 97.3 98.6 99.9 100.0 100.0 100.0 100.0 100.0

62.8 64.7 66.6 68.5 70.4 72.3 74.2 76.1 78.0 79.9 81.8 81.8
49.3 50.1 50.8 51.4 52.1 52.7 53.4 54.0 54.6 55.1 55.7 56.2
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
86.3 86.9 87.5 88.1 88.7 89.4 90.0 90.6 91.3 91.9 92.5 92.5
32.3 33.2 34.2 35.1 36.0 36.8 37.8 38.7 39.6 40.4 41.2 42.0
23.6 24.1 24.6 25.0 25.5 26.0 26.5 27.0 27.5 28.0 28.5 29.0
45.6 46.7 47.8 48.8 49.9 50.9 52.0 53.0 54.0 55.0 56.0 57.0
35.5 36.6 37.7 38.8 40.0 40.9 41.9 42.9 43.9 44.9 45.9 46.9
26.3 27.2 28.1 29.0 29.9 30.7 31.6 32.5 33.4 34.2 35.1 36.0
79.9 80.8 81.8 82.8 83.8 84.8 85.7 86.6 87.5 88.4 89.0 89.4
81.5 83.5 85.4 87.3 89.1 90.9 92.6 94.2 95.8 97.3 98.8 98.7
22.0 23.3 24.7 26.0 27.4 28.7 30.1 31.4 32.7 34.1 35.4 36.7
38.4 39.4 40.4 41.4 42.4 43.4 44.4 45.4 46.4 47.3 47.4 47.6
79.8 80.9 82.1 83.2 84.3 85.5 86.6 87.7 88.9 90.0 91.1 92.3
47.7 48.6 49.6 50.5 51.5 52.4 53.4 54.3 55.3 56.2 56.7 57.3
60.1 61.3 62.3 63.4 64.3 65.3 66.2 67.2 68.1 69.1 69.9 70.7

18.0 19.7 21.4 23.1 24.7 26.4 28.1 29.8 31.6 33.3 35.0 36.8
48.1 49.2 50.2 51.2 52.1 53.1 54.1 55.1 56.0 57.0 57.9 58.8
31.1 34.2 37.3 40.3 43.4 46.5 49.6 52.6 55.7 58.7 61.7 64.6
93.0 93.7 94.5 95.2 95.6 95.6 95.6 95.6 95.6 95.7 95.7 95.7
62.0 63.5 64.9 66.3 67.7 69.2 70.6 71.9 73.3 74.7 76.0 77.4
66.4 67.2 68.1 69.0 69.9 70.8 71.6 72.5 73.4 74.3 74.3 74.3
99.8 99.8 99.9 99.9 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
92.2 93.2 93.5 93.6 93.6 93.6 93.5 93.5 93.5 93.5 93.4 93.4
37.4 37.5 37.6 37.7 37.8 37.9 38.0 38.2 38.3 38.5 38.7 38.9
56.1 57.8 59.5 61.3 63.0 64.7 66.4 68.1 69.9 71.6 73.3 75.0

83.2	83.8	84.4	85.0	85.6	85.9	86.4	87.0	87.5	87.9	88.2	88.5
99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
75.9	76.7	77.5	78.2	79.0	79.8	80.6	81.4	82.3	83.1	83.9	84.7
97.6	97.6	97.7	97.8	97.8	97.8	97.9	97.9	98.0	98.0	98.1	98.1
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
98.2	98.2	98.2	98.2	98.3							
89.8	90.7	91.5	92.4	93.3	94.1	95.0	95.8	96.6	96.6	96.6	96.6
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
97.3	97.9	98.5	99.1	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
89.3	89.9	90.5	91.1	91.7	92.3	92.9	93.5	94.0	94.6	95.2	95.7
87.6	88.0	88.3	88.6	88.9	89.2	89.4	89.9	90.3	90.8	91.0	91.2
97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
90.7	91.4	92.0	92.6	93.2	93.9	94.1	94.3	94.3	94.3	94.3	94.3
41.0	42.5	44.1	45.7	47.3	48.8	50.4	52.0	52.3	52.7	53.0	53.3
75.6	76.3	76.9	77.6	78.2	78.8	79.4	79.4	80.0	80.7	81.2	81.7
70.7	70.9	71.1	71.3	71.5	71.7	71.7	71.8	72.0	72.2	72.3	72.4
85.5	86.5	87.5	88.5	89.5	90.4	91.4	91.4	91.4	91.4	91.4	
98.1	98.1	98.0	98.0	98.0	97.9	97.9	97.8	97.8	97.7	97.7	97.7
88.9	89.2	89.4	89.7	90.0	90.3	90.6	90.9	91.2	91.4	91.7	92.0
90.8	91.6	91.6	91.6	91.6	91.6						
96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.2	96.3	96.2	96.3	96.2
87.3	87.8	88.2	88.7	89.2	89.7	90.1	90.6	91.1	91.6	92.1	92.6
81.1	81.1	81.1	81.1	81.1	81.1	81.1					
77.8	78.3	78.7	79.1	79.5	79.9	80.3	80.6	81.0	81.4	81.7	82.0
98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
21.2	21.6	21.9	22.3	22.6	22.9	23.2	23.5	23.7	23.9	24.2	24.4
79.8	79.8	79.9	79.9	80.0	80.0	80.0	80.1	80.1	80.2	80.2	80.2
99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
87.3	87.3	87.3	87.3	87.3	87.3	87.3					
62.9	63.3	63.7	64.1	64.5	65.0	65.4	65.4	65.3	65.3	65.2	
74.2	75.1	76.1	76.1	76.1	76.1	76.1					
92.3	92.3	92.3	92.2	92.2	92.2	92.1	92.1	92.1	92.1	92.1	92.1
81.4	81.4	81.4	81.4	81.4	81.4	81.4					
96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
76.0	76.7	77.4	78.0	78.7	79.3	79.9	80.0	80.6	81.3	81.9	82.4
74.0	74.9	75.8	76.6	77.4	78.2	79.0	79.8	80.6	81.4	82.1	82.8
83.3	84.0	84.6	85.3	86.0	86.6	87.3	87.9	88.6	89.2	89.9	90.5
91.6	91.8	92.0	92.2	92.5	92.7	92.9	93.1	93.3	93.5	93.7	93.9
62.2	63.2	64.1	65.0	65.9	66.8	67.6	68.5	69.4	70.2	70.3	70.5
71.9	72.7	73.6	74.4	75.3	76.1	77.0	77.8	78.6	79.4	80.2	80.3
64.7	66.2	67.7	69.1	70.5	71.9	73.3	74.6	76.0	77.3	78.7	80.0
76.2	77.1	78.0	78.8	79.7	80.5	81.3	82.1	82.9	83.7	84.5	85.3
48.5	49.0	49.5	49.9	50.4	50.9	51.4	51.8	51.9	52.0	52.1	52.1
67.6	68.2	68.8	69.3	69.9	70.4	70.9	71.4	71.8	72.3	72.7	73.2
76.8	77.4	78.0	78.6	79.2	79.8	80.3	80.1	80.6	81.3	81.8	82.3
92.2	92.7	93.2	93.7	94.1	94.6	95.0	95.5	95.9	96.4	96.8	97.2
37.9	38.7	39.6	40.4	41.2	42.1	42.9	43.8	44.6	45.4	46.3	46.4
75.2	75.8	76.4	77.0	77.5	78.1	78.6	79.2	79.7	80.3	80.8	81.3
92.3	92.9	93.6	94.2	94.8	95.4	96.0	96.6	97.2	97.8	98.3	98.9

100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
98.9 98.9 98.9 98.9 98.9 99.0 99.0 99.0 99.0 99.0 99.0 99.0
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0

100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
78.6 78.6 78.6 78.6 78.6 78.6 78.6 78.6 78.6

89.2 89.6 90.1 90.5 91.0 91.5 92.0 92.4 92.9 93.4 93.9 94.3
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
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89.8 89.9 89.9 90.0 90.0 90.0 90.0 90.0 90.0 90.0 90.0 90.0
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0

100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
89.6 89.6 89.6 89.6 89.5 89.5 89.5 89.5
98.0 98.4 98.7 99.1 99.4 99.8 100.0 100.0 100.0 100.0 100.0 100.0
79.2 79.8 80.4 81.0 81.7 82.5 83.2 84.0 84.7 85.4 86.1 86.7
71.9 71.9 72.0 72.1 72.1 72.1 72.1 72.1
71.9 71.7 71.5 71.3 71.2 71.0 70.8 70.7 70.6 70.4 70.4 70.5

96.6 96.7 96.9 97.0 97.1 97.2 97.3

99.8 99.7 99.7 99.7 99.7 99.7 99.7 99.7 99.7 99.7 99.7 99.7
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
89.9 89.9 89.9 89.9 90.1 90.3 90.5 90.7 90.9 91.1 91.3 91.4
95.0 94.9 94.8 94.7 94.6 94.5 94.4 94.3 94.2 94.3 94.3 94.3
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
99.8 99.8 99.8 99.8 99.8 99.9 99.9 99.9 99.9 99.9 100.0 100.0
28.8 29.5 30.3 31.0 31.7 32.4 33.0 33.7 34.4 35.1 35.4 36.2
37.2 37.7 38.3 38.8 39.4 40.0 40.6 41.1 41.6 42.1 41.7 42.1
65.7 65.9 66.1 66.2 66.4 66.5 66.5 66.6 66.7 66.8 67.3 67.3
29.7 30.4 31.1 31.8 32.4 33.1 33.7 34.4 35.1 35.8 36.0 36.8
39.5 40.2 41.0 41.8 42.6 43.4 44.1 44.9 45.6 46.3 46.8 47.4
30.3 31.0 31.7 32.4 33.1 33.7 34.4 35.1 35.8 36.4 36.9 37.6

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
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World**Developing countries****Africa****Northern Africa**

Algeria			7.1			9.6					3.1		9.6	
Egypt	4.5			4.1		5.7		7.5	6.4		3.2			5.2
Libya						3.7								
Morocco			2.6					4.7						10.8
Sudan				15.3		18.8					17.8			
Tunisia					4.5			7.2			2.9			
Western Sahara														

Sub-Saharan Africa**Eastern Africa**

Burundi												8.2		
Comoros			5.8				11.0				13.3			
Djibouti							14.9						19.4	
Eritrea				11.8		20.2							14.9	
Ethiopia			9.6								12.4			
Kenya				7.1	9.4				8.7		7.4			6.2
Madagascar			6.4	16.4		9.0		10.2						
Malawi			6.6			8.5			11.0		6.8			
Mauritius						15.7								
Mayotte														
Mozambique						9.6		12.5				6.8		5.4
Réunion														
Rwanda			5.0				10.8				8.7			
Seychelles														
Somalia											19.3			
South Sudan														
Sudan (former)														
Uganda						7.0					5.0			
United Republic of Tanzania	7.9						8.5			5.6				
Zambia			6.3				5.4			5.7			6.2	
Zimbabwe					6.3					8.5				

Middle Africa

Angola							8.6					7.7		
Cameroon	4.5								8.5					
Central African Republic					9.2	7.8					10.5			
Chad								16.4			13.9			
Congo														
Democratic Republic of the Congo						11.4						20.9		
Equatorial Guinea								4.0			9.2			
Gabon											4.3			
Sao Tome and Principe											3.9			

Southern Africa

Botswana							13.2				6.0			
Lesotho			3.2	22.4							6.7			
Namibia			9.6								10.0			
South Africa					3.3					4.4				
Swaziland											1.7			

Western Africa

Benin							17.5					9.0		
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Burkina Faso						15.5									15.7				21.2
Cabo Verde							6.9												
Côte d'Ivoire							11.2								6.9				
Gambia																			8.9
Ghana							14.6								9.9				8.4
Guinea							14.0								9.9	10.3			
Guinea-Bissau																			11.8
Liberia																			7.4
Mali															27.8				12.6
Mauritania	17.4														8.7				15.3
Niger							18.9								25.5				16.2
Nigeria	11.8						20.6								17.6				11.2
Saint Helena, Ascension and Tristan da Cunha																			
Senegal							6.8	9.4							8.2				10.0
Sierra Leone	10.2																		11.6
Togo															13.9				
Asia																			
Caucasus and Central Asia																			
Armenia															3.3				2.5
Azerbaijan															3.8				9.0 3.2
Georgia																			3.1
Kazakhstan															7.3				2.5
Kyrgyzstan							8.5								3.3				
Tajikistan																			11.4 9.4 19.4 6.1 5.9
Turkmenistan																			7.1
Uzbekistan															13.7				8.9
Eastern Asia																			
China	4.2						3.9								5.0				2.4 2.5 3.0
Democratic People's Republic of Korea																			20.8 12.2 8.7
Mongolia							2.3												4.3 7.1
Republic of Korea																			0.9
Eastern Asia (excluding China)																			
Southern Asia																			
Afghanistan															18.2				
Bangladesh	17.5	15.8	16.7	14.6	17.4	15.7	16.1	20.6	15.6	14.2	12.5	13.2	12.9	13.0					
Bhutan																			2.5
India							21.1								19.3				19.8
Iran (Islamic Republic of)															8.1				6.1
Maldives							16.1	18.9	21.8										13.4
Nepal								7.5	15.1						7.9				11.3
Pakistan							12.5								17.2				14.2
Sri Lanka							17.5		15.3										15.5
Southern Asia (excluding India)																			
South-Eastern Asia																			
Brunei Darussalam																			
Cambodia															13.4				16.9
Indonesia																			5.5 5.4
Lao People's Democratic Republic							11.8	12.3											17.5
Malaysia																			15.3
Myanmar							13.1		9.4						9.8				10.7 10.7
Philippines	6.9						8.8	9.1											8.0 6.0
Singapore																			3.6
Thailand							7.3		6.7										
Timor-Leste																			13.7 14.3
Viet Nam							6.7	13.5							11.9	11.6	6.1		8.9 10.9

Western Asia

Bahrain						6.6								
Iraq			4.4								6.6			5.6
Jordan		3.8						2.4						2.5
Kuwait					12.0		1.7					2.2	2.2	2.6
Lebanon							3.6							
Oman			8.8			7.0					7.3			
Qatar							2.1							
Saudi Arabia						2.9								
Syrian Arab Republic				10.0		10.4					4.9	10.3		
Turkey				3.8					3.0					
United Arab Emirates														
West Bank and Gaza Strip								3.6					9.4	
Yemen		14.3					17.4	16.5						15.2

Latin America and the Caribbean**Caribbean**

Anguilla														
Antigua and Barbuda														
Aruba														
Bahamas														
Barbados														
British Virgin Islands														
Cayman Islands														
Cuba												2.4		
Dominica														
Dominican Republic			2.2				2.0				1.5		2.2	
Grenada														
Guadeloupe														
Haiti		5.9			9.4						5.6			
Jamaica		5.3	3.2	4.5	2.9	4.5	2.5	2.3	2.9	2.5	3.0	2.9	2.3	
Martinique														
Montserrat														
Netherlands Antilles														
Puerto Rico														
Saint Kitts and Nevis														
Saint Lucia														
Saint Vincent and the Grenadines														
Trinidad and Tobago												5.2		
Turks and Caicos Islands														
United States Virgin Islands														

Latin America**Central America**

Belize														
Costa Rica							3.1							
El Salvador				1.4						1.5				1.3
Guatemala						3.8				2.9	3.7		1.8	
Honduras			2.1		2.7		1.3					1.2		
Mexico							8.5			2.3				
Nicaragua				2.4						3.3		2.3		
Panama								1.4						

South America

Argentina				1.6		4.2								
Bolivia (Plurinational State of)					5.3				1.6					1.7
Brazil						2.8								
Chile				0.5	0.5	0.5		0.6	0.5		0.5	0.5	0.5	

Hungary					
Iceland					
Ireland					
Israel					
Italy					
Japan					
Latvia					
Liechtenstein					
Lithuania					
Luxembourg					
Malta					
Monaco					
Montenegro					
Netherlands					
New Zealand					
Norway					
Poland					
Portugal					
Republic of Moldova					
Romania	3.3	3.6	4.3	3.9	3.5
Russian Federation					
Saint Pierre and Miquelon					
San Marino					
Serbia					
Serbia and Montenegro					
Slovakia					
Slovenia					
Spain					
Sweden					
Switzerland					
The former Yugoslav Republic of Macedonia		1.7			
Ukraine			8.2		0.3
United Kingdom					
United States of America	0.7			0.4	0.6

Least developed countries

Landlocked developing countries

Small island developing States

Low income economies

Lower-middle-income economies

Low-income food-deficit countries

	24.4		11.3	15.4				
	8.4	14.0					7.6	
	7.4			9.5				
	6.1		8.7			6.2		
10.8		8.3					5.6	
	8.9		4.8		5.8			
		7.8						5.6
	15.3							
		13.4	8.1			13.9	11.6	
	12.4						18.7	
		13.4	14.4			10.2		18.1
	8.7					9.8	8.7	8.9
10.2			10.5		9.2			9.4
	16.3		6.0		4.8			
	5.5				4.2			
	6.8							
3.0				1.6				
	4.9				4.1			
	3.4			1.3			2.8	2.8
8.7		6.7		4.3			9.9	
	4.5							
	2.9		3.1	3.1	2.3			
8.5				5.2			4.0	
0.6	2.7				1.8			1.0
					0.9			
	8.6							
14.6	12.3	12.4	17.5			15.7		9.6
				4.7		5.9		
	19.9	20.0						
4.8								
					10.2			
		12.7				11.2		
						14.8	10.5	
			14.7	11.8			21.4	
	8.3		8.9		10.8			
14.4					12.3			13.5
		14.8						
		7.3				6.4		
					7.9			
			6.9			7.3		
		4.7					6.7	
			24.5	18.9				
11.3	10.7	9.9	10.1	9.7	4.4			

6.9 5.8 7.4
3.4 3.3 2.8 3.6 2.2 1.6 2.4 2.4
6.6 1.8 2.4 1.7 2.4

7.1
11.8
1.1 10.3 11.5 1.7
0.8
1.8 3.3 1.2
13.3

6.8

1.9 2.3 2.4
10.3 5.2
4.5 3.3 2.3 2.1 3.5

3.7

1.9 3.3
1.0
1.6
1.1
1.4 1.4
2.0 1.6
0.3 1.5

1.2
1.2
0.5 0.5 0.3 0.3 0.3

1.5 0.9
2.3 2.3
8.3 5.3
1.1
1.0 0.8 0.6 0.7 0.4 0.6
4.9 5.0
3.0 2.2 1.1
5.2 4.8 4.8 5.0 4.5 4.1

6.3

4.4 14.3

4.3

3.3
5.9

7.3 9.4

0.0

2.2

3.2 4.0 2.3

1.0

4.2

2.8

5.8

1.9

4.5

3.5

3.9

2.4 3.4

1.8

0.8

0.5

0.5

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
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World**Developing countries****Africa****Northern Africa**

Algeria			22.9			22.5					23.6		23.3	
Egypt	34.9			31.3		34.9		30.9	26.3		24.6			20.3
Libya						20.7								
Morocco			29.9					29.0						23.1
Sudan				38.6							47.6			
Tunisia					30.9			11.9			16.8			
Western Sahara														

Sub-Saharan Africa**Eastern Africa**

Burundi											63.1			
Comoros		39.2					41.4				46.9			
Djibouti							31.7						26.5	
Eritrea				69.6		44.4							43.7	
Ethiopia		68.1									57.4			
Kenya				40.2	39.8				37.0		41.0			35.8
Madagascar		60.9	54.1			55.2		55.5						
Malawi		55.8				53.8			63.6		54.6			
Mauritius						13.6								
Mayotte														
Mozambique						59.9		45.3				49.6		47.0
Réunion														
Rwanda		56.8					47.8				48.3			
Seychelles														
Somalia											29.2			
South Sudan														
Sudan (former)														
Uganda						45.0					44.8			
United Republic of Tanzania	49.7							49.7		48.3				
Zambia		46.4				58.1	48.6			57.9			52.5	
Zimbabwe					28.9					33.7				

Middle Africa

Angola							61.7					50.8		
Cameroon	36.3								36.7					
Central African Republic					40.2	34.6					44.6			
Chad								45.0			39.3			
Congo														
Democratic Republic of the Congo						51.0						44.4		
Equatorial Guinea								38.7			42.6			
Gabon											26.3			
Sao Tome and Principe											35.2			

Southern Africa

Botswana							35.1				29.1			
Lesotho		39.2	37.5								53.0			
Namibia		35.7									29.5			
South Africa					28.7					30.9				
Swaziland											36.6			

Western Africa

Benin							34.5					39.1		
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Burkina Faso				40.7					45.5					43.1
Cabo Verde					21.4									
Côte d'Ivoire					31.5				31.5					
Gambia								36.1			24.1			
Ghana				33.5					31.3					35.6
Guinea					35.3				34.3	46.9				
Guinea-Bissau										36.1				
Liberia										45.3				
Mali								36.2			42.7			
Mauritania	54.8							49.8			39.5			
Niger				48.3					47.0		54.2			
Nigeria	50.5			43.8					39.7					43.0
Saint Helena, Ascension and Tristan da Cunha														
Senegal				35.3	33.7			28.8			29.5			
Sierra Leone	40.9										38.4			
Togo								40.2	29.8					
Asia														
Caucasus and Central Asia														
Armenia									15.1		17.7			
Azerbaijan								28.0			24.1	18.0		
Georgia										16.1				
Kazakhstan						19.0				13.9				
Kyrgyzstan									32.6					
Tajikistan										41.5	42.1	43.2	37.1	42.4
Turkmenistan											28.1			
Uzbekistan								39.0					25.3	
Eastern Asia														
China	32.3			38.0				31.2		19.8	17.8		21.8	
Democratic People's Republic of Korea										63.9	51.0		44.7	
Mongolia				32.5						30.1	29.8			
Republic of Korea														2.5
Eastern Asia (excluding China)														
Southern Asia														
Afghanistan									53.2					
Bangladesh	63.4	76.7	74.5	72.1	70.1	68.5	66.5	59.7	61.8	62.4	50.8	55.4	53.5	49.8
Bhutan										47.7				
India				57.1					48.5	51.0				
Iran (Islamic Republic of)						24.4			20.4					
Maldives					36.1	33.0		46.7				31.9		
Nepal						64.5	56.6		61.1			57.1		
Pakistan		54.5			42.7							41.5		
Sri Lanka				29.7		26.1					18.4			
Southern Asia (excluding India)														
South-Eastern Asia														
Brunei Darussalam														
Cambodia							58.6				49.2			
Indonesia											42.4	41.6		
Lao People's Democratic Republic				53.6	52.9						48.2			
Malaysia										20.7				
Myanmar		46.0			50.4			47.6			40.8			40.6
Philippines	43.3		40.9	38.9					38.3					33.8
Singapore											4.4			
Thailand				21.1		18.1								
Timor-Leste													55.7	54.8
Viet Nam				61.4	52.5				42.1	44.8	43.4		37.5	35.4
Western Asia														

Bahrain					13.6									
Iraq		27.6								28.3				33.7
Jordan		20.5						11.1					12.0	
Kuwait					14.9	5.0					4.0	3.6	3.9	
Lebanon						17.2								
Oman		26.4			21.4					12.9				
Qatar						11.6								
Saudi Arabia					21.4									
Syrian Arab Republic				32.9	26.5					24.3	31.1			
Turkey				24.1					19.1					
United Arab Emirates														
West Bank and Gaza Strip						10.6							16.1	
Yemen		52.4				50.4	59.3							57.7

Latin America and the Caribbean

Caribbean

Anguilla														
Antigua and Barbuda														
Aruba														
Bahamas														
Barbados														
British Virgin Islands														
Cayman Islands														
Cuba											7.0			
Dominica														
Dominican Republic		21.2				13.9					8.0		11.7	
Grenada														
Guadeloupe														
Haiti		40.1			37.2						28.3			
Jamaica		9.1	14.7	13.5	11.9	9.5	11.1	8.6	8.3	6.3	6.6	6.4	6.6	
Martinique														
Montserrat														
Netherlands Antilles														
Puerto Rico														
Saint Kitts and Nevis														
Saint Lucia														
Saint Vincent and the Grenadines														
Trinidad and Tobago											5.3			
Turks and Caicos Islands														
United States Virgin Islands														

Latin America

Central America

Belize														
Costa Rica						9.0								
El Salvador				29.5						32.3				24.6
Guatemala						55.4				53.1	50.0		54.3	
Honduras		42.5		45.7		43.3						34.5		
Mexico						40.1			21.7					
Nicaragua				29.6					30.5		25.2			
Panama								21.5						22.2

South America

Argentina				7.1		16.9								
Bolivia (Plurinational State of)				35.2					33.1					32.5
Brazil						13.5								
Chile				4.2	3.9	3.7		3.3	3.1		2.8	2.5	2.5	
Colombia					19.7					18.1				
Ecuador									32.5					

Israel					
Italy					
Japan					
Latvia					
Liechtenstein					
Lithuania					
Luxembourg					
Malta					
Monaco					
Montenegro					
Netherlands					
New Zealand					
Norway					
Poland					
Portugal					
Republic of Moldova					
Romania	11.2	15.3	12.8	14.0	12.8
Russian Federation					
Saint Pierre and Miquelon					
San Marino					
Serbia					
Serbia and Montenegro					
Slovakia					
Slovenia					
Spain					
Sweden					
Switzerland					
The former Yugoslav Republic of Macedonia		8.0			
Ukraine			22.9		4.3
United Kingdom					
United States of America	3.2			3.3	3.9
Least developed countries					
Landlocked developing countries					
Small island developing States					
Low income economies					
Lower-middle-income economies					
Low-income food-deficit countries					

	42.4		35.1	35.1			
	40.1	39.0				29.6	
	27.6			23.4			
	28.1	28.6			22.7		
39.3	40.0					35.8	
	47.7	27.7		32.2			
	39.4						32.1
	38.5						
	28.9	23.0			29.7	22.0	
	54.8					43.0	
	42.8	41.0			36.0		36.4
20.1					28.7	15.5	19.2
46.9		37.4		44.9			37.9
	27.8	26.9		29.8			
18.2				20.8			
	26.8						
14.7			11.3				
	17.5			13.1			
	18.1		22.6			17.8	12.9
33.1	39.2		28.8			26.8	
	19.6						
	11.7		13.7	12.6	9.4		
43.1				32.4		27.9	
23.5	27.5				15.6		10.8
					2.5		
59.3							
50.5	47.8	47.0	43.2			41.4	42.0
			34.9		33.6		
	44.6	47.9					
7.1							
				20.3			
	49.3					40.5	
						43.0	45.0
		17.3	19.2				14.7
	43.7		39.5		40.9		
28.6		40.1			39.2		36.4
	47.6					43.8	
	17.2						
				35.1			
			32.3			33.6	
	15.7						16.3
		53.9	57.7				
33.7	33.2	31.8	32.2	30.5	23.3		

20.0 27.5 22.6
8.3 7.8
4.1 4.5 4.6 5.1 5.1 3.8 4.1 4.0 4.3
16.5 9.8
9.3
15.6 28.6 27.5 9.5
11.8 10.9 7.4
46.6
7.7
10.5 10.1 7.1
29.7 21.9
4.5 5.6 3.8 5.2 4.8
2.5
22.2 19.3
5.6
20.6
48.0
29.9 22.7
15.5 13.6
18.8 23.0
19.1
8.2
27.2
7.1
2.4 2.2 2.1 2.0 1.8
16.2 12.7
29.0 25.2

18.2 19.5
17.5
29.8 28.2 23.9 23.3 19.6 18.4
10.7 8.8
13.9 11.8 11.7
17.1 16.2 16.2 15.6 14.6 13.4

7.5

43.9 49.5

32.8

10.0
25.9

27.0 23.1

1.8

4.5

11.8 8.9
8.8

1.3

7.9

9.4

11.3

6.4

8.1

6.6

6.0

1.2 11.5

4.9

3.2

2.7

2.1

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
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World**Developing countries****Africa****Northern Africa**

Algeria			9.2			11.3					5.4		11.1	
Egypt	10.5			8.2		10.8		10.2	9.4		4.3			8.7
Libya						4.3								
Morocco			8.1					7.7						9.9
Sudan				31.8							38.4			
Tunisia					8.1			3.3			3.5			
Western Sahara														

Sub-Saharan Africa**Eastern Africa**

Burundi											38.9			
Comoros		16.2					22.3				25.0			
Djibouti							16.0						25.4	
Eritrea				36.9		38.3							34.5	
Ethiopia		43.3									42.0			
Kenya				20.1	19.8				17.6		17.5			16.5
Madagascar		35.5	40.9			30.4		35.5						
Malawi		24.4				26.5			26.3		21.5			
Mauritius						13.0								
Mayotte														
Mozambique						23.9		28.1				23.0		21.2
Réunion														
Rwanda		24.3					24.2				20.3			
Seychelles														
Somalia											22.8			
South Sudan														
Sudan (former)														
Uganda						21.5					19.0			
United Republic of Tanzania	25.1						26.9			25.3				
Zambia		21.2					19.6			19.6			23.3	
Zimbabwe					11.7					11.5				

Middle Africa

Angola							37.0					27.5		
Cameroon	18.0								17.8					
Central African Republic					23.3	20.4					21.8			
Chad								34.3			29.4			
Congo														
Democratic Republic of the Congo						30.7						33.6		
Equatorial Guinea								13.8			15.7			
Gabon											8.8			
Sao Tome and Principe											10.1			

Southern Africa

Botswana							15.1				10.7			
Lesotho		13.8	18.9								15.0			
Namibia		21.5									20.3			
South Africa					8.0					10.1				
Swaziland											9.1			

Western Africa

Benin							26.8					21.5		
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Burkina Faso					29.6										33.7			35.2
Cabo Verde						11.8												
Côte d'Ivoire						20.9				18.2								
Gambia									23.2					15.4				
Ghana						25.1								20.3				18.8
Guinea									21.2					21.2		29.1		
Guinea-Bissau																21.9		
Liberia																22.8		
Mali									38.2								30.1	
Mauritania		43.3							20.3							30.4		
Niger						41.0								45.0		43.6		
Nigeria		35.1					35.1							27.3				27.2
Saint Helena, Ascension and Tristan da Cunha																		
Senegal						19.0	21.9			19.6						20.3		
Sierra Leone		25.4														24.7		
Togo									16.7					23.2				
Asia																		
Caucasus and Central Asia																		
Armenia											2.7			2.6				
Azerbaijan									8.8					14.0		5.9		
Georgia													2.7					
Kazakhstan								6.7						3.8				
Kyrgyzstan										8.2								
Tajikistan																		
Turkmenistan																10.5		
Uzbekistan									15.3									7.1
Eastern Asia																		
China		12.6				14.2			10.7				6.9		7.4			6.8
Democratic People's Republic of Korea													55.5		24.7			17.8
Mongolia						10.8							10.8		11.6			
Republic of Korea																		0.9
Eastern Asia (excluding China)																		
Southern Asia																		
Afghanistan										44.9								
Bangladesh		61.5	64.3		63.7	59.0	61.0	58.0	56.7	52.5	53.3	52.0	42.3	45.4	43.1	40.9		
Bhutan													14.1					
India					50.7						41.1		44.4					
Iran (Islamic Republic of)								13.8				9.5						
Maldives							32.5	39.0		41.5						25.7		
Nepal								44.1	42.9		38.2					43.0		
Pakistan			39.0					35.3	34.2							31.3		
Sri Lanka						33.8			29.3						22.8			
Southern Asia (excluding India)																		
South-Eastern Asia																		
Brunei Darussalam																		
Cambodia										42.6						39.5		
Indonesia					29.8				27.4			25.8	22.8	24.8	23.4	23.0	23.1	
Lao People's Democratic Republic						39.8	35.9									36.4		
Malaysia		22.1	23.1		22.6	20.5	19.7	17.7					16.7					
Myanmar		28.8	32.8				27.7	38.7		25.0				30.1				29.6
Philippines		29.9			29.8	26.3					28.3							20.7
Singapore																3.3		
Thailand						16.3			15.4									
Timor-Leste																		40.6 41.5
Viet Nam						36.9	40.6				35.8	32.8	26.7					23.4 24.6

Western Asia

Bahrain					7.6											
Iraq			10.4								12.9					10.1
Jordan		4.8							3.8							3.6
Kuwait					9.2			1.5					2.2	2.1		2.3
Lebanon								3.5								
Oman			21.4		10.0						11.3					
Qatar								4.8								
Saudi Arabia					13.5											
Syrian Arab Republic				11.5		11.3					6.0		11.1			
Turkey				8.7		9.0				7.0						
United Arab Emirates																
West Bank and Gaza Strip								3.6								
Yemen			29.6					34.2	47.6							43.1

Latin America and the Caribbean

Caribbean

Anguilla																
Antigua and Barbuda																
Aruba																
Bahamas																
Barbados																
British Virgin Islands																
Cayman Islands																
Cuba													3.4			
Dominica																
Dominican Republic			8.4					4.7					3.5		4.2	
Grenada																
Guadeloupe																
Haiti			23.7			24.0							13.9			
Jamaica			4.0	7.0	8.9	4.5	4.0	5.6	3.5	3.4	2.3	3.8	4.1		2.6	
Martinique																
Montserrat																
Netherlands Antilles																
Puerto Rico																
Saint Kitts and Nevis																
Saint Lucia																
Saint Vincent and the Grenadines																
Trinidad and Tobago													4.4			
Turks and Caicos Islands																
United States Virgin Islands																

Latin America

Central America

Belize						5.4										
Costa Rica			2.5	2.2	2.0	2.0	1.9		4.5							
El Salvador						7.2					9.6					6.1
Guatemala							21.7				20.3	19.6		17.7		
Honduras				15.8		16.1		19.2					12.5			
Mexico								14.8			6.0					
Nicaragua					9.6						10.3		7.8			
Panama											6.3					5.1

South America

Argentina						1.7		4.7								
Bolivia (Plurinational)	9.7	10.2	10.5			12.6				5.9						5.9
Brazil								4.5								3.7
Chile						0.8	0.8	0.7		0.7	0.7		0.7	0.7	0.6	

Hungary					
Iceland					
Ireland					
Israel					
Italy					
Japan					
Latvia					
Liechtenstein					
Lithuania					
Luxembourg					
Malta					
Monaco					
Montenegro					
Netherlands					
New Zealand					
Norway					
Poland					
Portugal					
Republic of Moldova					
Romania	5.0	3.4	3.7	3.8	3.5
Russian Federation					
Saint Pierre and Miquelon					
San Marino					
Serbia					
Serbia and Montenegro					
Slovakia					
Slovenia					
Spain					
Sweden					
Switzerland					
The former Yugoslav Republic of Macedonia		1.9			
Ukraine			4.1		0.9
United Kingdom					
United States of America	0.9			1.1	1.3

Least developed countries

Landlocked developing countries

Small island developing States

Low income economies

Lower-middle-income economies

Low-income food-deficit countries

37.6 26.0 26.2

16.7 29.4 15.7

15.8 17.4

13.9 14.3 13.4

22.5 20.8 16.3

17.4 16.6 18.1

20.4 15.3

27.9

23.2 15.9 24.4 19.5

39.9 37.9

25.7 26.7 24.4 31.0

14.5 19.2 14.4 16.8

28.3 21.3 21.1 18.1

22.3 20.5 16.5

4.2 5.3

8.4

2.3 1.1

4.9 3.7

2.7 4.7 3.7 2.8

14.9 15.0 8.3 13.3

4.4

4.5 5.1 4.6 3.4

20.6 18.8 15.2

4.8 5.3 4.7 1.6

0.6

32.9

42.7 39.2 39.8 41.3 36.8 31.9

10.4 12.8

40.3 43.5

4.6

17.8

38.8 29.1

30.9 31.6

21.1 21.6 26.3

28.4 28.8 29.0

19.7 24.4 19.6 18.6 19.9

31.6 26.5

12.9

22.6

20.7 20.2

7.0 9.2

48.6 45.3

23.8 22.7 22.1 22.6 20.2 12.0

8.0	7.1						8.5		
					1.9			3.0	
2.8	2.7	2.7	2.9	2.3	1.7	1.7	2.1	2.2	
4.2									
					8.6				
	5.3								
	10.0				10.1				
3.5				1.7				1.9	
			2.2			3.7			1.4
						35.5			
									3.5
		4.6	3.4						4.0
	18.9							11.6	
3.1	3.7	1.8	2.0		3.2				
								2.8	
		4.9					6.2		
					1.1				
					6.6				
						13.0			
		8.6						7.1	
		3.4						2.8	
4.3		5.7							
					3.9				
	2.3								
					4.5				
					2.2				
0.6	0.6	0.6	0.5						0.5

5.1 3.4
6.2 6.4
10.8 11.1
3.4
5.4 4.5 4.3 4.3 4.2 3.5
7.5 5.8
6.0 4.7 4.5
4.5 4.1 3.9 3.7 3.2 2.9

5.3

14.9

18.1

27.9

11.5

1.6
11.7

6.6

6.3

0.2

1.3

1.6 1.6

1.5

1.1

2.2

1.0

3.2

2.2

1.8

1.6

1.8

1.2 1.8

1.3

1.1

0.8

0.5

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
---------------------------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

World**Developing countries****Africa****Northern Africa**

Algeria

Egypt

Libya

Morocco

5.3 5.3

Sudan

Tunisia

Western Sahara

Sub-Saharan Africa**Eastern Africa**

Burundi

Comoros

Djibouti

Eritrea

Ethiopia

Kenya

Madagascar

Malawi

Mauritius

Mayotte

Mozambique

Réunion

Rwanda

Seychelles

Somalia

South Sudan

Sudan (former)

Uganda

United Republic of Tanzania

Zambia

Zimbabwe

Middle Africa

Angola

Cameroon

Central African Republic

Chad

Congo

Democratic Republic of the Congo

Equatorial Guinea

Gabon

Sao Tome and Principe

Southern Africa

Botswana

Lesotho

Namibia

South Africa

8.6

Swaziland

Western Africa

Benin

Western Asia

Bahrain			
Iraq			
Jordan			
Kuwait		2.5	2.5 2.5
Lebanon			
Oman			
Qatar			
Saudi Arabia	7.0	7.0	7.0
Syrian Arab Republic			
Turkey			
United Arab Emirates			
West Bank and Gaza Strip			
Yemen			

Latin America and the Caribbean**Caribbean**

Anguilla			
Antigua and Barbuda			
Aruba			
Bahamas			
Barbados			3.2 3.2
British Virgin Islands			
Cayman Islands			
Cuba			
Dominica			
Dominican Republic			
Grenada			
Guadeloupe			
Haiti			
Jamaica			
Martinique			
Montserrat			
Netherlands Antilles			
Puerto Rico			
Saint Kitts and Nevis			
Saint Lucia			
Saint Vincent and the Grenadines			
Trinidad and Tobago			
Turks and Caicos Islands			
United States Virgin Islands			

Latin America**Central America**

Belize			
Costa Rica			
El Salvador			
Guatemala			
Honduras			
Mexico			
Nicaragua			
Panama		1.0	

South America

Argentina			
Bolivia (Plurinational State of)			
Brazil			4.0 4.0
Chile			0.8

Colombia
 Ecuador
 French Guiana
 Guyana
 Paraguay
 Peru
 Suriname
 Uruguay
 Venezuela (Bolivarian Republic of)

Oceania

American Samoa
 Cook Islands
 Fiji
 French Polynesia
 Guam
 Kiribati
 Marshall Islands
 Micronesia (Federated States of)
 Nauru
 New Caledonia
 Niue
 Northern Mariana Islands
 Palau
 Papua New Guinea
 Samoa
 Solomon Islands
 Tokelau
 Tonga
 Tuvalu
 Vanuatu
 Wallis and Futuna Islands

1.9

Developed countries

Albania
 Andorra
 Australia
 Austria
 Belarus
 Belgium
 Bermuda
 Bosnia and Herzegovina
 Bulgaria
 Canada
 Croatia
 Cyprus
 Czech Republic
 Denmark
 Estonia
 Faroe Islands
 Finland
 France
 Germany
 Gibraltar
 Greece
 Greenland
 Holy See

1.0 1.0

2.2

3.9

2.8 2.8 2.6

0.2 0.2 0.2

4.3

2.5

2.2

2.4

2.9

4.6

2.0

2.4

Hungary																					2.0	
Iceland																						2.3
Ireland								0.8	0.8	0.8												
Israel																						
Italy																						3.3 3.3
Japan	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5											
Latvia								1.9	3.6				2.3									2.6
Liechtenstein																						
Lithuania								2.2														
Luxembourg																						
Malta																						2.8 2.3
Monaco																						
Montenegro																						
Netherlands																						
New Zealand																						
Norway																						27.7
Poland														2.2	2.2							
Portugal															3.1							2.2
Republic of Moldova																						
Romania																						3.0
Russian Federation																						
Saint Pierre and Miquelon																						
San Marino																						
Serbia																						
Serbia and Montenegro																						
Slovakia																						4.7
Slovenia																						
Spain																						2.7
Sweden																						
Switzerland					4.7				4.1					3.6								3.9
The former Yugoslav Republic of Macedonia																						
Ukraine																						
United Kingdom														0.3	2.1	2.1						5.1
United States of America	2.5	2.5	2.5	2.5	2.5	1.4								2.4	2.1	2.4						2.4

Least developed countries

Landlocked developing countries

Small island developing States

Low income economies

Lower-middle-income economies

Low-income food-deficit countries

[erweight](#)

2004 2005 2006 2007 2008 2009 2010 2011 2012

19.2

9.9

3.2 4.9

4.7

5.9 5.7

9.2

3.0

3.5

3.9 3.9

0.1

6.1

0.5 0.5 0.5

2.6 2.6 2.0

3.8

2.2 2.2

4.9

2.0

3.4 3.4

4.5 3.5

2.4

2.6 2.6

4.0 1.3 1.3 5.0 5.0

2.2 2.2

1.8 1.8 2.0
3.5

Regions/Subregions/Countr 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003

World**Developing countries****Africa****Northern Africa**

Algeria	42.5	41.8	41.2	40.5	39.8	39.1	38.4	37.7	37.0	36.3	35.7	35.2	34.8	34.5
Egypt	37.6	36.8	35.9	35.1	34.2	33.4	32.6	31.9	31.2	30.6	30.2	30.1	30.2	30.4
Libya	38.6	37.9	37.2	36.5	35.8	35.2	34.5	33.8	33.2	32.6	32.1	31.7	31.4	31.1
Morocco	43.3	42.7	42.0	41.4	40.7	40.0	39.3	38.6	37.9	37.2	36.6	36.1	35.7	35.4
Sudan	46.4	46.2	46.0	45.7	45.5	45.2	44.9	44.6	44.2	43.7	43.2	42.6	42.1	41.5
Tunisia	39.4	38.6	37.8	37.0	36.2	35.4	34.6	33.9	33.2	32.6	32.0	31.6	31.4	31.2

Western Sahara

Sub-Saharan Africa**Eastern Africa**

Burundi	53.9	53.8	53.7	53.7	53.6	53.4	53.2	52.8	52.3	51.7	50.9	49.9	48.7	47.3
Comoros	46.1	45.8	45.5	45.2	45.0	44.8	44.6	44.3	44.0	43.6	43.2	42.7	42.2	41.6
Djibouti	42.8	42.5	42.2	42.0	41.8	41.5	41.3	41.1	40.8	40.4	39.9	39.5	39.0	38.4
Eritrea	48.1	48.0	47.7	47.5	47.3	47.1	46.8	46.5	46.2	45.8	45.3	44.8	44.2	43.6
Ethiopia	37.4	37.3	37.3	37.3	37.3	37.4	37.4	37.4	37.2	36.9	36.5	35.9	35.2	34.3
Kenya	54.3	54.3	54.3	54.3	54.2	54.2	54.0	53.7	53.3	52.7	51.9	50.9	49.9	48.7
Madagascar	46.9	46.8	46.7	46.6	46.6	46.5	46.3	46.1	45.8	45.3	44.8	44.2	43.5	42.7
Malawi	48.9	48.9	48.9	48.9	48.8	48.8	48.6	48.5	48.2	47.9	47.4	47.0	46.4	45.8
Mauritius	41.6	41.2	40.9	40.7	40.4	40.2	39.9	39.6	39.3	38.8	38.4	37.9	37.4	36.9
Mayotte														
Mozambique	53.1	53.1	53.0	52.9	52.9	52.8	52.6	52.5	52.3	52.0	51.7	51.5	51.2	50.9
Réunion														
Rwanda	29.8	29.2	28.6	28.1	27.8	27.5	27.2	27.0	26.8	26.5	26.2	25.9	25.5	25.1
Seychelles	37.7	37.2	36.8	36.3	36.0	35.7	35.3	35.0	34.6	34.1	33.7	33.2	32.7	32.1
Somalia	49.0	49.0	49.0	48.9	49.0	49.0	48.9	48.9	48.8	48.7	48.6	48.5	48.4	48.3
South Sudan														
Sudan (former)														
Uganda	48.9	48.6	48.4	48.2	47.9	47.7	47.4	47.2	46.9	46.5	46.2	45.8	45.4	44.9
United Republic of Ta	55.0	55.2	55.4	55.6	55.7	55.9	56.0	56.1	56.2	56.2	56.2	56.1	55.9	55.7
Zambia	48.3	48.0	47.7	47.4	47.2	46.9	46.5	46.2	45.7	45.2	44.6	43.9	43.2	42.5
Zimbabwe	34.0	33.5	33.0	32.6	32.3	32.1	32.0	32.0	32.1	32.2	32.5	32.9	33.4	33.8

Middle Africa

Angola	59.9	59.8	59.7	59.5	59.3	59.0	58.6	58.2	57.7	57.1	56.4	55.6	54.8	54.0
Cameroon	57.7	57.7	57.6	57.5	57.4	57.3	57.1	56.8	56.4	56.0	55.6	55.1	54.5	54.0
Central African Repu	57.4	57.4	57.3	57.3	57.2	57.0	56.9	56.7	56.4	56.1	55.7	55.3	54.9	54.5
Chad	58.1	58.0	58.0	58.0	57.9	57.8	57.7	57.5	57.3	57.0	56.7	56.3	55.9	55.5
Congo	63.5	63.7	63.9	64.1	64.2	64.3	64.4	64.4	64.3	64.2	64.1	63.9	63.7	63.4
Democratic Republic	57.8	57.7	57.7	57.7	57.7	57.6	57.5	57.3	57.1	56.8	56.5	56.1	55.7	55.2
Equatorial Guinea	60.5	60.5	60.5	60.5	60.5	60.4	60.3	60.0	59.8	59.4	59.1	58.6	58.2	57.7
Gabon	60.6	60.7	60.7	60.7	60.8	60.7	60.7	60.6	60.4	60.3	60.1	60.0	59.9	59.9
Sao Tome and Princip	58.5	58.4	58.3	58.2	58.0	57.8	57.6	57.3	56.9	56.5	55.9	55.3	54.7	54.0

Southern Africa

Botswana	40.5	39.8	39.1	38.4	37.9	37.3	36.9	36.5	36.1	35.7	35.4	35.1	34.9	34.7
Lesotho	37.9	37.5	37.1	36.7	36.3	36.0	35.8	35.5	35.3	35.2	35.0	34.9	34.8	34.6
Namibia	40.5	40.0	39.6	39.2	38.9	38.5	38.2	37.9	37.6	37.3	37.1	36.9	36.7	36.5
South Africa	35.1	34.7	34.3	33.9	33.6	33.4	33.2	33.0	32.8	32.7	32.6	32.5	32.4	32.4
Swaziland	37.2	36.7	36.2	35.8	35.5	35.2	34.9	34.7	34.5	34.3	34.1	34.0	33.9	33.8

Western Africa

Benin	67.3	67.6	67.8	68.1	68.3	68.4	68.5	68.7	68.7	68.8	68.8	68.9	68.8	68.8
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Burkina Faso	60.7	60.8	60.9	60.9	60.9	60.9	60.9	60.8	60.7	60.6	60.4	60.2	59.9	59.7
Cabo Verde	53.0	52.9	52.7	52.5	52.3	52.0	51.7	51.4	50.9	50.4	49.9	49.3	48.7	48.1
Côte d'Ivoire	58.6	58.6	58.7	58.7	58.7	58.7	58.6	58.5	58.4	58.2	58.0	57.8	57.6	57.4
Gambia	64.9	65.1	65.3	65.5	65.6	65.7	65.8	65.8	65.7	65.5	65.2	64.8	64.4	63.8
Ghana	61.1	61.2	61.2	61.2	61.2	61.2	61.1	61.1	60.9	60.8	60.7	60.7	60.7	60.8
Guinea	63.6	63.8	64.0	64.2	64.3	64.4	64.5	64.5	64.5	64.4	64.3	64.2	64.0	63.8
Guinea-Bissau	56.4	56.4	56.3	56.3	56.2	56.1	56.0	55.8	55.7	55.4	55.0	54.7	54.3	53.9
Liberia	60.2	60.4	60.6	60.8	60.9	60.9	60.9	60.8	60.7	60.4	60.1	59.6	59.1	58.6
Mali	64.5	64.7	64.9	65.0	65.2	65.2	65.3	65.3	65.3	65.3	65.2	65.0	64.9	64.6
Mauritania	53.8	53.6	53.5	53.3	53.1	52.9	52.7	52.4	52.1	51.7	51.2	50.7	50.2	49.7
Niger	63.0	63.1	63.2	63.2	63.2	63.2	63.1	63.0	62.8	62.6	62.3	62.0	61.6	61.2
Nigeria	61.1	61.3	61.5	61.7	61.8	61.9	61.9	61.9	61.9	61.7	61.6	61.4	61.2	61.0
Saint Helena, Ascension and Tristan da Cunha														
Senegal	62.4	62.6	62.9	63.1	63.3	63.5	63.6	63.8	63.9	64.0	64.1	64.1	64.2	64.2
Sierra Leone	58.7	58.6	58.6	58.5	58.3	58.1	57.9	57.6	57.2	56.7	56.2	55.6	54.8	54.0
Togo	62.7	62.8	63.0	63.1	63.1	63.2	63.1	63.1	63.0	62.8	62.7	62.4	62.2	61.9

Asia

Caucasus and Central Asia

Armenia	29.5	28.5	27.6	26.7	25.8	24.9	24.1	23.4	22.8	22.5	22.4	22.6	23.2	23.8
Azerbaijan	38.2	37.7	37.3	36.9	36.5	36.2	35.9	35.5	35.2	34.9	34.5	34.3	34.1	33.9
Georgia	34.5	33.8	33.2	32.7	32.2	31.6	31.0	30.3	29.7	29.1	28.6	28.2	27.9	27.6
Kazakhstan	38.5	38.0	37.5	37.0	36.5	36.1	35.6	35.2	34.7	34.2	33.7	33.2	32.6	32.1
Kyrgyzstan	40.2	39.5	38.9	38.4	37.9	37.4	36.9	36.3	35.7	35.1	34.6	34.1	33.7	33.4
Tajikistan	39.3	38.9	38.5	38.2	37.9	37.6	37.3	36.9	36.5	36.0	35.5	35.0	34.6	34.0
Turkmenistan	39.5	38.8	38.2	37.7	37.1	36.6	36.1	35.5	34.9	34.4	33.8	33.4	33.0	32.7
Uzbekistan	51.8	51.3	50.7	50.1	49.4	48.7	47.8	46.9	45.9	44.8	43.7	42.7	41.8	40.9

Eastern Asia

China

Democratic People's Republic of Korea	39.4	38.9	38.4	37.9	37.5	37.0	36.6	36.1	35.5	34.9	34.3	33.6	32.9	32.2
Mongolia	34.5	33.5	32.6	31.6	30.7	29.9	29.0	28.2	27.4	26.7	26.0	25.6	25.3	25.1
Republic of Korea	32.7	31.8	30.8	29.9	29.1	28.2	27.4	26.6	25.8	25.2	24.7	24.3	24.1	24.0

Eastern Asia (excluding China)

Southern Asia

Afghanistan	49.8	49.6	49.3	49.1	48.8	48.5	48.2	47.8	47.4	47.0	46.6	46.2	45.8	45.4
Bangladesh	53.5	53.5	53.4	53.4	53.3	53.2	53.0	52.8	52.5	52.1	51.7	51.3	50.9	50.4
Bhutan	52.7	52.7	52.7	52.7	52.7	52.7	52.5	52.4	52.1	51.8	51.5	51.1	50.7	50.2
India	51.8	52.2	52.5	52.9	53.3	53.6	54.0	54.3	54.5	54.8	55.0	55.1	55.2	55.3
Iran (Islamic Republic of)	38.4	37.3	36.2	35.0	34.0	33.0	32.0	31.0	30.2	29.4	28.8	28.3	28.0	27.7
Maldives	65.3	65.0	64.6	64.2	63.6	62.8	61.9	60.9	59.6	58.2	56.6	54.9	53.1	51.3
Nepal	59.0	59.0	58.9	58.9	58.7	58.6	58.3	57.9	57.3	56.6	55.8	54.8	53.7	52.5
Pakistan	49.0	48.7	48.5	48.2	47.9	47.6	47.3	47.1	46.9	46.6	46.5	46.4	46.4	46.6
Sri Lanka	40.5	39.7	39.0	38.2	37.5	36.8	36.0	35.2	34.4	33.5	32.6	31.7	30.9	30.1

Southern Asia (excluding India)

South-Eastern Asia

Brunei Darussalam	29.7	29.2	28.6	28.1	27.6	27.1	26.6	26.2	25.8	25.5	25.3	25.2	25.2	25.3
Cambodia	60.4	60.5	60.5	60.5	60.5	60.4	60.3	60.1	59.8	59.4	59.0	58.4	57.8	57.1
Indonesia	47.3	46.8	46.3	45.7	45.1	44.5	43.8	43.0	42.2	41.3	40.4	39.4	38.5	37.5
Lao People's Democratic Republic	51.9	51.5	51.2	50.8	50.4	49.8	49.3	48.6	47.9	47.2	46.3	45.3	44.4	43.4
Malaysia	42.0	41.4	40.7	40.0	39.3	38.6	37.9	37.1	36.2	35.3	34.4	33.5	32.6	31.8
Myanmar	49.4	49.0	48.6	48.2	47.7	47.2	46.6	45.9	45.2	44.3	43.4	42.5	41.5	40.5
Philippines	45.6	45.8	46.1	46.4	46.8	47.0	47.2	47.2	47.0	46.7	46.1	45.3	44.4	43.4
Singapore	31.6	31.1	30.6	30.1	29.6	29.2	28.7	28.3	27.9	27.5	27.2	27.0	27.0	27.0
Thailand	32.0	31.5	31.1	30.8	30.6	30.4	30.3	30.3	30.3	30.2	30.2	30.1	30.1	30.0
Timor-Leste	44.1	43.3	42.5	41.7	40.8	39.9	39.1	38.1	37.0	36.0	34.9	33.7	32.6	31.5
Viet Nam	49.1	48.1	47.1	46.0	44.9	43.7	42.4	41.0	39.6	38.1	36.6	35.2	33.9	32.6

Western Asia

Bahrain	44.7	44.2	43.8	43.3	42.8	42.3	41.8	41.3	40.7	40.1	39.5	39.0	38.6	38.2
Iraq	40.3	39.8	39.2	38.7	38.1	37.5	36.9	36.3	35.7	35.0	34.5	34.0	33.7	33.5
Jordan	38.1	37.3	36.5	35.7	34.9	34.1	33.4	32.7	32.0	31.4	31.0	30.6	30.5	30.4
Kuwait	33.8	33.1	32.3	31.5	30.8	30.0	29.3	28.7	28.0	27.5	27.1	26.8	26.7	26.6
Lebanon	35.0	34.1	33.3	32.4	31.7	31.0	30.3	29.6	29.0	28.5	28.1	27.9	27.8	27.7
Oman	45.9	45.2	44.5	43.8	43.1	42.3	41.6	40.9	40.2	39.6	39.0	38.5	38.1	37.7
Qatar	37.7	37.1	36.4	35.7	35.0	34.4	33.7	33.1	32.4	31.8	31.3	30.9	30.6	30.3
Saudi Arabia	51.6	51.1	50.6	50.1	49.5	48.9	48.2	47.6	46.9	46.2	45.6	45.0	44.6	44.2
Syrian Arab Republic	41.4	40.7	40.0	39.3	38.6	37.8	37.0	36.3	35.5	34.8	34.2	33.7	33.3	33.0
Turkey	38.2	37.4	36.7	35.9	35.2	34.5	33.8	33.2	32.5	31.9	31.4	31.0	30.7	30.4
United Arab Emirates	36.7	35.9	35.2	34.5	33.8	33.0	32.3	31.7	31.0	30.3	29.8	29.4	29.1	28.9
West Bank and Gaza Strip														
Yemen	47.0	46.5	46.0	45.4	44.9	44.3	43.7	43.0	42.4	41.8	41.2	40.7	40.3	40.0

Latin America and the Caribbean**Caribbean**

Anguilla														
Antigua and Barbuda	39.2	38.8	38.4	38.1	37.8	37.6	37.4	37.1	36.7	36.3	35.9	35.4	34.9	34.3
Aruba														
Bahamas	39.1	38.7	38.3	38.0	37.8	37.5	37.3	37.0	36.7	36.3	35.8	35.3	34.7	34.2
Barbados	39.6	39.1	38.7	38.3	38.0	37.7	37.3	36.9	36.5	36.0	35.5	34.9	34.2	33.6
British Virgin Islands														
Cayman Islands														
Cuba	38.0	37.5	37.2	36.9	36.7	36.5	36.2	35.9	35.5	35.0	34.4	33.8	33.2	32.6
Dominica	42.6	42.2	41.9	41.6	41.3	41.1	40.8	40.4	40.0	39.5	38.9	38.4	37.8	37.2
Dominican Republic	44.4	43.9	43.5	43.0	42.6	42.1	41.7	41.1	40.6	40.0	39.3	38.6	37.9	37.2
Grenada	42.9	42.4	42.0	41.7	41.3	41.0	40.6	40.2	39.7	39.2	38.7	38.1	37.4	36.7
Guadeloupe														
Haiti	55.8	55.9	55.9	55.9	55.9	55.8	55.7	55.5	55.2	54.8	54.3	53.7	53.1	52.4
Jamaica	41.0	40.6	40.3	39.9	39.5	39.2	38.8	38.4	38.0	37.5	37.0	36.4	35.8	35.2
Martinique														
Montserrat														
Netherlands Antilles														
Puerto Rico														
Saint Kitts and Nevis														
Saint Lucia	43.1	42.6	42.2	41.7	41.4	41.0	40.7	40.3	39.8	39.4	38.8	38.3	37.7	37.0
Saint Vincent and the	42.2	41.6	41.2	40.7	40.3	39.9	39.5	39.1	38.6	38.1	37.5	36.9	36.2	35.6
Trinidad and Tobago	41.2	40.8	40.4	40.2	39.9	39.6	39.3	38.9	38.5	38.0	37.4	36.7	36.0	35.3
Turks and Caicos Islands														
United States Virgin Islands														

Latin America**Central America**

Belize	38.1	37.6	37.2	36.8	36.4	36.1	35.8	35.4	34.9	34.5	34.0	33.4	32.8	32.1
Costa Rica	32.8	32.2	31.6	31.1	30.7	30.4	30.1	30.0	29.8	29.7	29.5	29.3	29.1	28.9
El Salvador	40.5	40.0	39.6	39.1	38.7	38.3	37.9	37.4	36.9	36.4	35.8	35.2	34.5	33.9
Guatemala	41.3	40.8	40.4	40.0	39.7	39.3	39.0	38.6	38.1	37.7	37.2	36.6	36.0	35.4
Honduras	37.4	36.4	35.4	34.5	33.6	32.8	31.9	31.1	30.2	29.3	28.4	27.5	26.6	25.8
Mexico	34.0	33.4	32.9	32.5	32.1	31.8	31.6	31.2	30.8	30.4	29.8	29.2	28.6	27.9
Nicaragua	36.1	35.1	34.2	33.4	32.6	31.8	31.1	30.4	29.6	28.7	27.8	26.8	25.8	24.8
Panama	38.4	38.0	37.7	37.4	37.2	36.9	36.6	36.3	35.9	35.5	35.0	34.4	33.8	33.2

South America

Argentina	36.7	36.0	35.3	34.6	34.0	33.4	32.8	32.2	31.7	31.1	30.6	30.1	29.8	29.5
Bolivia (Plurinational)	37.3	36.6	36.1	35.5	35.1	34.8	34.5	34.3	34.2	34.3	34.4	34.5	34.7	35.0
Brazil	41.8	41.2	40.6	39.9	39.2	38.6	38.0	37.3	36.7	36.1	35.5	35.0	34.6	34.2
Chile	35.1	34.1	33.1	32.1	31.1	30.1	29.2	28.2	27.4	26.6	25.9	25.3	24.8	24.5

Hungary	33.7	33.1	32.5	31.9	31.4	30.9	30.5	30.0	29.5	29.1	28.7	28.3	27.9	27.6
Iceland	27.5	26.9	26.3	25.8	25.2	24.7	24.3	23.8	23.3	22.9	22.5	22.3	22.1	22.1
Ireland	29.0	28.4	27.8	27.2	26.6	26.1	25.5	25.0	24.5	24.0	23.5	23.2	23.0	23.0
Israel	28.3	27.7	27.1	26.5	25.9	25.3	24.8	24.3	23.8	23.3	22.9	22.6	22.5	22.5
Italy	29.6	29.1	28.6	28.1	27.6	27.1	26.7	26.2	25.8	25.4	25.1	24.8	24.7	24.7
Japan	30.1	30.0	30.0	30.0	30.1	30.1	30.2	30.2	30.3	30.4	30.5	30.5	30.6	30.7
Latvia	32.8	32.2	31.6	31.1	30.6	30.2	29.8	29.3	28.9	28.5	28.1	27.8	27.4	27.1
Liechtenstein														
Lithuania	32.2	31.6	31.0	30.5	30.1	29.6	29.2	28.7	28.3	27.8	27.4	27.1	26.7	26.4
Luxembourg	28.7	28.1	27.6	27.0	26.5	25.9	25.4	24.9	24.5	24.0	23.6	23.4	23.2	23.1
Malta	28.4	27.8	27.2	26.6	26.1	25.5	24.9	24.4	23.9	23.4	23.0	22.7	22.6	22.6
Monaco														
Montenegro	35.0	34.3	33.7	33.2	32.7	32.2	31.7	31.2	30.7	30.2	29.8	29.4	29.0	28.6
Netherlands	29.0	28.4	27.8	27.3	26.8	26.2	25.7	25.2	24.8	24.3	24.0	23.7	23.5	23.5
New Zealand	26.8	26.1	25.5	24.8	24.2	23.6	23.0	22.5	22.0	21.5	21.2	20.9	20.9	20.9
Norway	27.8	27.2	26.6	26.1	25.5	25.0	24.5	24.0	23.5	23.0	22.7	22.4	22.2	22.2
Poland	33.2	32.6	32.0	31.4	30.9	30.4	29.9	29.5	29.0	28.6	28.2	27.8	27.4	27.1
Portugal	31.7	31.1	30.4	29.8	29.2	28.7	28.1	27.5	26.9	26.4	25.9	25.6	25.3	25.1
Republic of Moldova	34.5	34.1	33.7	33.3	33.0	32.8	32.6	32.3	32.0	31.8	31.5	31.2	30.9	30.6
Romania	34.5	33.8	33.3	32.7	32.2	31.7	31.2	30.8	30.3	29.9	29.5	29.1	28.7	28.4
Russian Federation	31.2	30.5	30.0	29.4	28.9	28.4	28.0	27.5	27.1	26.7	26.3	26.0	25.6	25.3
Saint Pierre and Miquelon														
San Marino														
Serbia	36.1	35.6	35.1	34.8	34.4	34.0	33.5	33.1	32.6	32.1	31.7	31.2	30.7	30.2
Serbia and Montenegro														
Slovakia	33.8	33.2	32.5	32.0	31.4	30.9	30.3	29.8	29.3	28.9	28.4	28.1	27.7	27.4
Slovenia	34.1	33.5	32.9	32.3	31.7	31.2	30.7	30.2	29.7	29.2	28.7	28.3	27.9	27.6
Spain	29.8	29.2	28.6	28.1	27.5	27.0	26.4	25.9	25.4	24.9	24.5	24.2	24.0	23.9
Sweden	27.8	27.2	26.7	26.1	25.6	25.1	24.6	24.1	23.7	23.3	22.9	22.7	22.6	22.5
Switzerland	29.0	28.5	27.9	27.5	27.0	26.5	26.1	25.6	25.3	24.9	24.6	24.4	24.2	24.2
The former Yugoslav I	32.4	31.5	30.6	29.9	29.1	28.4	27.8	27.3	26.7	26.3	26.0	25.8	25.7	25.6
Ukraine	32.5	31.8	31.1	30.6	30.0	29.6	29.1	28.7	28.3	27.9	27.5	27.2	26.8	26.5
United Kingdom	25.0	24.7	24.3	23.9	23.4	22.9	22.3	21.8	21.2	20.7	20.2	19.8	19.7	19.8
United States of Amer	19.1	18.6	18.1	17.4	16.7	15.9	15.2	14.6	13.9	13.3	12.8	12.3	12.0	12.0

Least developed countries

Landlocked developing countries

Small island developing States

Low income economies

Lower-middle-income economies

Low-income food-deficit countries

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48.1 47.9 47.6 47.3 46.9 46.4 45.9 45.5

44.2 43.4 42.4 41.1 39.6 38.0 36.2 34.4
55.4 55.0 54.4 53.8 53.1 52.3 51.4 50.6
41.7 40.9 40.0 39.1 38.2 37.3 36.4 35.6
34.3 34.6 34.7 34.7 34.7 34.5 34.4 34.2

53.1 52.2 51.3 50.5 49.6 48.7 47.8 47.1
53.5 52.9 52.4 51.9 51.3 50.6 50.0 49.5
54.1 53.7 53.3 52.8 52.3 51.8 51.2 50.6
55.0 54.5 54.0 53.5 52.8 52.2 51.5 50.8
63.2 62.8 62.4 61.9 61.4 60.8 60.1 59.4
54.7 54.1 53.5 52.8 51.9 51.0 50.1 49.2
57.2 56.8 56.3 55.8 55.2 54.6 53.9 53.2
59.8 59.9 59.9 60.0 60.1 60.1 60.2 60.4
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34.3 34.0 33.5 33.0 32.4 31.7 31.1 30.6
36.3 36.0 35.7 35.3 34.9 34.4 34.0 33.7
32.2 32.0 31.8 31.4 30.9 30.4 30.0 29.7
33.7 33.5 33.2 32.8 32.4 31.9 31.4 31.1

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59.5 59.3 59.1 58.9 58.7 58.4 58.1 57.8
47.4 46.8 46.1 45.4 44.7 43.9 43.1 42.4
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63.6 63.4 63.1 62.7 62.2 61.7 61.1 60.5
53.5 53.1 52.6 52.0 51.4 50.8 50.0 49.4
58.1 57.5 56.9 56.2 55.5 54.6 53.7 52.9
64.4 64.1 63.8 63.4 62.9 62.3 61.6 60.9
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61.6 61.3 60.9 60.5 60.1 59.5 58.9 58.3

24.6 25.2 25.8 26.2 26.5 26.9 27.2 27.6
33.7 33.4 33.0 32.6 32.0 31.5 31.1 30.7
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46.7 47.0 47.4 47.8 48.4 49.0 49.7 50.5
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31.0 30.3 29.5 28.9 28.2 27.6 27.0 26.6
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31.4 30.2 29.0 27.8 26.6 25.5 24.4 23.5

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20.0 20.4 20.8 21.2 21.6 22.0 22.4 22.8
12.2 12.5 13.1 13.8 14.5 15.2 15.9 16.6

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
World														
Developing countries														
Africa														
Northern Africa														
Algeria	48.6	47.0	45.3	43.9	42.3	40.8	39.3	37.8	36.6	35.5	34.7	34.1	33.8	33.7
Egypt	42.0	40.5	39.2	37.9	36.7	35.5	34.6	34.0	33.9	34.5	35.4	37.2	39.2	41.0
Libya	43.1	41.4	39.7	38.2	36.9	35.8	34.6	33.6	32.6	32.0	31.6	31.3	31.3	31.5
Morocco	48.7	46.8	44.8	43.0	41.2	39.3	37.6	36.3	34.9	33.8	33.1	33.0	33.0	33.3
Sudan	88.0	87.7	87.2	86.7	86.0	85.1	84.0	82.9	81.5	80.0	78.5	76.9	75.3	73.7
Tunisia	39.0	36.6	34.2	32.0	30.0	28.3	26.7	25.5	24.7	24.1	23.9	24.0	24.4	25.1
Western Sahara														
Sub-Saharan Africa														
Eastern Africa														
Burundi	75.1	74.4	73.5	72.7	71.8	70.8	69.8	68.8	67.7	66.5	65.4	64.4	63.3	62.1
Comoros	71.7	70.9	69.9	68.8	67.8	66.8	65.7	64.6	63.4	62.3	61.5	60.6	59.8	59.2
Djibouti	63.8	62.6	61.3	59.9	58.7	57.3	56.2	55.1	53.9	53.0	52.1	51.4	50.9	50.3
Eritrea	79.4	79.0	78.4	77.8	77.0	76.1	75.1	74.0	72.9	71.9	70.9	70.2	69.4	68.6
Ethiopia	74.9	74.2	73.5	72.6	71.6	70.5	69.3	68.0	66.7	65.5	64.4	63.4	62.3	61.4
Kenya	78.0	77.0	76.0	74.8	73.5	72.1	70.6	68.9	67.2	65.4	63.8	62.1	60.6	59.2
Madagascar	81.1	80.3	79.2	78.0	76.8	75.3	73.9	72.2	70.5	68.9	67.3	65.9	64.6	63.2
Malawi	76.4	76.3	76.2	76.0	75.7	75.4	75.2	74.8	74.4	74.2	73.9	73.7	73.6	73.3
Mauritius	69.1	67.7	66.3	64.6	63.0	61.4	59.7	58.1	56.5	55.1	53.8	52.7	51.7	51.0
Mayotte														
Mozambique	80.0	79.6	79.1	78.5	77.9	77.2	76.4	75.5	74.7	73.9	73.2	72.6	72.1	71.5
Réunion														
Rwanda	63.0	61.4	59.7	58.1	56.7	55.2	53.5	51.9	50.4	49.2	48.3	47.7	47.0	46.4
Seychelles	58.6	56.8	55.1	53.2	51.3	49.6	47.9	46.2	44.8	43.5	42.4	41.8	41.2	40.8
Somalia	74.2	73.2	72.1	71.0	69.7	68.5	67.1	65.7	64.3	62.9	61.9	61.0	60.5	60.2
South Sudan														
Sudan (former)														
Uganda	76.7	76.3	75.7	75.1	74.5	73.9	73.3	72.6	72.0	71.6	71.3	71.1	70.9	70.7
United Republic of Ta	77.9	77.5	77.1	76.7	76.2	75.8	75.3	74.7	74.2	73.7	73.2	72.7	72.4	71.9
Zambia	75.5	74.3	73.0	71.4	69.7	67.9	66.0	64.1	62.3	60.7	59.6	58.6	58.2	58.1
Zimbabwe	29.1	28.0	27.3	26.7	26.4	26.5	27.0	28.0	29.7	32.0	35.0	38.4	42.3	45.9
Middle Africa														
Angola	77.5	77.1	76.8	76.5	76.1	75.6	74.9	74.1	73.2	72.3	71.2	70.2	69.1	68.0
Cameroon	77.4	77.2	76.8	76.5	76.0	75.4	74.8	74.2	73.4	72.7	71.9	71.2	70.5	69.9
Central African Repu	82.9	82.9	82.8	82.7	82.6	82.3	82.0	81.6	81.2	80.7	80.1	79.6	79.0	78.4
Chad	83.5	83.5	83.5	83.3	83.2	83.0	82.7	82.4	82.0	81.7	81.3	80.8	80.3	79.8
Congo	73.7	73.2	72.6	72.0	71.3	70.7	69.9	69.2	68.5	67.9	67.4	67.0	66.6	66.5
Democratic Republic	80.0	79.9	79.9	79.8	79.6	79.3	78.9	78.4	77.9	77.3	76.7	76.0	75.3	74.6
Equatorial Guinea	77.6	77.4	77.1	76.8	76.4	75.9	75.5	74.9	74.2	73.4	72.7	72.0	71.4	70.9
Gabon	71.7	71.0	70.2	69.6	68.7	67.9	67.1	66.2	65.5	64.7	64.0	63.5	63.1	62.6
Sao Tome and Princip	72.8	72.1	71.3	70.6	69.8	68.9	68.0	67.1	66.1	65.2	64.4	63.7	63.2	62.7
Southern Africa														
Botswana	47.0	46.0	45.1	44.2	43.5	42.6	42.1	41.3	40.9	40.6	40.5	40.7	40.9	41.3
Lesotho	48.4	47.3	46.4	45.6	44.7	44.1	43.4	43.0	42.8	43.0	43.6	44.1	44.8	45.8
Namibia	49.6	49.0	48.4	47.8	47.4	47.0	46.7	46.4	46.4	46.5	47.0	47.4	48.2	48.8
South Africa	29.6	28.8	28.4	28.3	28.2	28.6	29.0	29.6	30.4	31.3	32.5	33.8	35.2	36.5
Swaziland	43.6	42.2	41.0	39.8	38.8	38.1	37.5	37.2	36.9	36.9	37.3	37.9	38.5	39.4
Western Africa														
Benin	84.9	84.9	85.0	84.9	84.8	84.6	84.4	84.1	83.7	83.3	82.8	82.1	81.5	80.7

Burkina Faso	89.1	89.2	89.3	89.4	89.4	89.5	89.5	89.4	89.4	89.3	89.2	89.0	88.9	88.7
Cabo Verde	77.2	76.7	76.1	75.5	74.9	74.2	73.4	72.6	71.8	70.8	69.9	69.1	68.2	67.4
Côte d'Ivoire	80.2	80.2	80.0	79.9	79.7	79.4	79.0	78.5	78.1	77.7	77.4	77.0	76.7	76.5
Gambia	84.4	84.1	83.8	83.4	82.9	82.2	81.5	80.7	79.7	78.6	77.4	76.2	75.0	73.8
Ghana	80.3	80.3	80.3	80.2	80.2	80.0	79.8	79.6	79.4	79.2	78.9	78.8	78.6	78.4
Guinea	82.9	82.9	82.8	82.7	82.5	82.2	81.9	81.6	81.2	80.8	80.3	80.0	79.6	79.3
Guinea-Bissau	81.4	81.3	81.1	80.9	80.6	80.3	80.0	79.6	79.2	78.8	78.3	77.8	77.4	76.8
Liberia	83.4	83.4	83.3	83.2	83.0	82.7	82.3	81.7	81.0	80.2	79.3	78.4	77.6	76.8
Mali	85.2	85.3	85.3	85.3	85.3	85.2	85.0	84.8	84.6	84.3	84.0	83.7	83.3	83.0
Mauritania	82.3	82.2	82.0	81.8	81.5	81.2	80.8	80.4	79.9	79.3	78.9	78.3	77.7	77.1
Niger	87.2	87.3	87.2	87.2	87.0	86.9	86.7	86.4	86.0	85.6	85.1	84.5	83.9	83.2
Nigeria	76.7	76.9	77.1	77.2	77.2	77.1	77.0	76.8	76.6	76.4	76.1	75.8	75.6	75.3
Saint Helena, Ascension and Tristan da Cunha														
Senegal	84.9	85.0	85.1	85.1	85.1	85.1	85.0	84.8	84.6	84.4	84.1	83.8	83.5	83.1
Sierra Leone	82.3	82.3	82.3	82.2	82.2	82.0	81.8	81.6	81.2	80.9	80.5	80.0	79.5	79.0
Togo	81.4	81.2	81.1	81.0	80.7	80.4	80.1	79.6	79.1	78.6	78.1	77.6	77.2	76.6

Asia

Caucasus and Central Asia

Armenia	38.9	37.3	35.7	34.2	32.6	31.2	29.7	28.3	27.2	26.4	25.9	25.8	26.3	26.8
Azerbaijan	47.8	46.5	45.5	44.6	43.8	43.2	42.3	41.5	40.7	40.0	39.5	39.1	38.9	39.0
Georgia	40.9	39.3	38.0	36.7	35.5	34.3	33.1	31.9	31.1	30.2	29.4	29.0	28.8	28.7
Kazakhstan	65.1	63.1	60.9	58.5	56.1	53.5	50.7	47.9	45.1	42.6	40.5	38.9	37.4	36.4
Kyrgyzstan	55.1	53.7	52.2	51.0	49.8	48.6	47.2	45.9	44.4	43.2	42.1	41.3	40.8	40.6
Tajikistan	49.1	47.8	46.8	46.0	45.1	44.4	43.6	42.7	41.9	41.1	40.3	39.6	39.0	38.5
Turkmenistan	45.7	44.4	43.2	42.0	41.1	40.2	39.2	38.4	37.5	36.7	36.0	35.6	35.3	35.2
Uzbekistan	60.7	60.2	59.7	59.3	58.7	58.2	57.3	56.2	55.2	54.2	53.3	52.6	52.0	51.6

Eastern Asia

China

Democratic People's Republic of Korea	48.1	46.6	45.1	43.7	42.4	40.9	39.6	38.4	37.2	35.9	34.9	34.1	33.4	33.1
Mongolia	43.6	41.7	39.7	37.9	36.0	34.1	32.1	30.3	28.7	27.2	25.9	25.0	24.3	23.8
Republic of Korea	11.6	10.6	9.9	9.5	9.3	9.3	9.4	9.5	9.7	10.0	10.2	10.5	10.8	11.0

Eastern Asia (excluding China)

Southern Asia

Afghanistan	62.8	61.3	59.8	58.3	56.9	55.1	53.4	51.6	49.9	48.2	46.8	45.4	44.2	43.3
Bangladesh	73.5	72.8	72.2	71.4	70.6	69.6	68.6	67.5	66.4	65.1	64.0	63.0	62.1	61.3
Bhutan	75.8	75.1	74.5	73.7	72.9	72.0	71.0	70.0	69.0	68.0	66.9	65.8	64.7	63.7
India	75.0	74.5	74.0	73.4	72.8	72.1	71.3	70.6	69.7	68.8	68.1	67.3	66.7	66.1
Iran (Islamic Republic of)	50.8	49.4	47.8	46.5	45.4	44.2	43.1	42.0	41.0	40.2	39.5	39.0	38.7	38.3
Maldives	83.8	82.8	81.5	80.0	78.1	75.8	72.8	69.3	65.2	60.9	56.4	51.8	47.4	43.6
Nepal	73.1	72.5	71.9	71.3	70.6	69.8	68.9	67.9	66.9	65.8	64.8	63.7	62.6	61.5
Pakistan	65.2	64.3	63.4	62.6	61.6	60.5	59.5	58.5	57.4	56.5	55.8	55.6	55.5	55.6
Sri Lanka	53.1	51.2	49.1	47.0	44.8	42.6	40.5	38.5	36.7	35.1	33.8	33.0	32.6	32.4

Southern Asia (excluding India)

South-Eastern Asia

Brunei Darussalam	20.8	19.8	18.8	17.9	17.2	16.6	16.2	15.8	15.5	15.3	15.3	15.3	15.3	15.4
Cambodia	72.8	72.5	72.3	72.0	71.5	71.0	70.4	69.8	69.1	68.2	67.3	66.5	65.6	64.8
Indonesia	58.6	57.3	55.9	54.4	52.9	51.3	49.3	47.5	45.7	44.1	42.4	41.0	39.7	38.4
Lao People's Democratic Republic	63.5	62.3	61.0	59.6	58.2	56.5	54.7	52.8	51.1	49.5	48.0	46.5	45.5	44.6
Malaysia	45.6	43.9	42.3	40.7	39.0	37.4	35.9	34.4	33.2	32.3	31.5	31.0	30.6	30.5
Myanmar	58.8	57.3	56.0	54.4	52.9	51.2	49.5	47.9	46.4	44.9	43.6	42.5	41.7	41.0
Philippines	48.2	46.5	44.9	43.3	41.9	40.3	38.9	37.7	36.7	36.0	35.5	35.2	35.0	35.0
Singapore	20.7	19.8	19.1	18.4	17.8	17.2	16.8	16.5	16.2	16.1	16.1	16.1	16.2	16.4
Thailand	40.7	38.6	36.3	34.2	32.3	30.2	28.4	27.2	26.1	25.4	25.0	24.7	24.6	24.8
Timor-Leste	57.1	55.2	53.1	51.0	48.7	46.4	44.0	41.6	39.4	37.8	36.5	35.3	34.9	34.9
Viet Nam	53.8	52.0	49.9	47.9	45.9	44.0	42.1	40.2	38.5	37.1	35.8	34.7	33.7	33.0

Western Asia

Bahrain	43.4	42.0	40.8	39.5	38.3	37.2	36.3	35.3	34.5	33.8	33.3	33.1	33.1	33.3
Iraq	52.1	51.1	50.1	49.0	47.7	46.4	44.9	43.6	42.2	40.8	39.8	39.0	38.6	38.7
Jordan	44.1	42.3	40.7	38.9	37.3	35.9	34.7	33.4	32.6	31.8	31.7	31.7	32.2	33.1
Kuwait	36.8	35.2	33.6	32.1	30.9	29.6	28.6	27.7	27.0	26.6	26.4	26.4	26.5	26.7
Lebanon	36.8	35.0	33.4	31.8	30.5	29.4	28.3	27.4	26.6	25.9	25.6	25.3	25.2	25.2
Oman	58.3	57.1	55.6	54.1	52.3	50.6	49.1	47.5	46.0	44.8	43.8	43.1	42.7	42.7
Qatar	35.1	33.8	32.5	31.4	30.5	29.6	28.8	27.9	27.2	26.7	26.4	26.3	26.5	26.6
Saudi Arabia	54.4	53.1	51.8	50.4	49.1	47.9	46.5	45.3	44.1	43.3	42.5	42.0	41.9	41.8
Syrian Arab Republic	52.7	51.1	49.5	47.8	46.2	44.6	43.0	41.5	40.3	39.2	38.3	37.9	37.9	37.8
Turkey	47.7	46.0	44.2	42.5	40.9	39.3	37.8	36.2	34.9	33.9	33.1	32.5	32.2	32.2
United Arab Emirates	39.5	38.1	36.7	35.4	34.3	33.3	32.2	31.3	30.6	30.1	29.8	29.7	29.9	30.0
West Bank and Gaza Strip														
Yemen	64.7	64.4	64.0	63.6	63.3	62.8	62.3	61.8	61.3	60.9	60.6	60.5	60.6	60.8

Latin America and the Caribbean

Caribbean

Anguilla														
Antigua and Barbuda	41.9	41.0	40.2	39.5	38.9	38.5	38.2	38.0	37.6	37.5	37.5	37.5	37.6	37.9
Aruba														
Bahamas	35.6	34.5	33.6	32.9	32.3	31.9	31.4	31.3	31.0	31.0	30.9	31.0	31.4	31.6
Barbados	43.5	42.5	41.4	40.6	39.8	39.3	38.8	38.1	37.7	37.4	37.1	37.0	37.1	37.1
British Virgin Islands														
Cayman Islands														
Cuba	36.1	35.1	34.2	33.6	33.2	32.8	32.5	32.3	32.1	32.1	32.0	32.2	32.4	32.8
Dominica	39.5	38.4	37.6	36.9	36.4	35.9	35.5	35.4	35.1	35.0	35.1	35.1	35.4	35.6
Dominican Republic	41.0	39.6	38.3	37.2	36.2	35.5	34.7	34.1	33.5	33.0	32.7	32.5	32.6	32.7
Grenada	45.4	44.4	43.4	42.6	42.1	41.6	41.1	40.5	40.1	39.9	39.5	39.3	39.4	39.5
Guadeloupe														
Haiti	63.3	63.3	63.2	63.3	63.2	63.2	63.1	63.0	62.7	62.4	62.2	61.7	61.2	60.9
Jamaica	39.5	38.2	36.9	35.8	34.9	34.2	33.5	32.8	32.3	31.9	31.5	31.2	31.2	31.1
Martinique														
Montserrat														
Netherlands Antilles														
Puerto Rico														
Saint Kitts and Nevis														
Saint Lucia	45.6	44.5	43.7	42.8	42.3	41.7	41.4	41.1	40.8	40.8	40.8	40.6	40.9	41.0
Saint Vincent and the Grenadines	44.1	43.0	42.0	41.2	40.5	40.0	39.5	39.2	38.8	38.6	38.3	38.1	38.2	38.2
Trinidad and Tobago	45.3	44.3	43.3	42.5	41.8	41.3	40.7	40.2	39.8	39.3	39.1	38.8	38.8	38.8
Turks and Caicos Islands														
United States Virgin Islands														

Latin America

Central America

Belize	40.0	38.9	37.9	37.0	36.4	35.7	35.4	35.0	34.7	34.6	34.4	34.3	34.3	34.3
Costa Rica	28.7	27.5	26.3	25.4	24.9	24.5	24.4	24.5	24.9	25.4	26.0	26.6	27.5	28.5
El Salvador	27.4	26.0	24.7	23.4	22.3	21.4	20.6	19.9	19.5	19.5	19.7	20.3	20.8	21.6
Guatemala	37.4	36.4	35.5	35.0	34.5	34.1	34.2	34.5	34.6	35.0	35.8	36.8	37.9	39.2
Honduras	40.5	39.2	38.1	37.0	36.1	35.4	34.6	34.0	33.7	33.5	33.8	34.2	34.8	35.7
Mexico	40.1	38.6	37.4	36.7	35.8	35.2	34.6	33.9	33.3	32.6	32.1	31.3	30.9	30.3
Nicaragua	53.8	51.6	49.5	47.4	45.3	43.4	41.3	39.3	37.1	34.8	32.4	29.9	27.4	24.8
Panama	23.5	23.7	24.2	25.2	26.5	27.9	29.2	30.4	31.5	32.4	33.0	33.5	33.8	34.3

South America

Argentina	33.5	31.5	29.7	27.9	26.4	25.1	23.8	22.7	21.8	21.0	20.3	19.8	19.3	19.1
Bolivia (Plurinational State of)	57.4	56.6	55.9	55.2	54.6	54.0	53.7	53.3	53.0	52.8	52.8	53.0	53.3	53.7
Brazil	37.2	35.2	33.3	31.5	29.8	28.2	26.8	25.6	24.4	23.4	22.8	22.1	21.7	21.4
Chile	31.7	29.9	28.2	26.7	25.3	24.1	23.0	22.0	21.3	20.6	20.1	19.6	19.4	19.1
Colombia	35.8	35.2	34.7	34.5	34.4	34.4	34.6	34.7	34.9	34.9	35.0	35.0	34.9	34.9
Ecuador	43.4	42.7	42.1	41.6	41.1	40.8	40.5	40.3	40.1	40.0	40.1	40.0	40.1	40.3

French Guiana														
Guyana	49.5	49.0	48.4	47.8	47.3	47.0	46.5	46.0	45.5	45.2	44.8	44.6	44.3	44.2
Paraguay	39.7	37.9	36.1	34.5	32.9	31.5	30.2	29.2	28.1	27.3	26.7	26.3	25.9	25.7
Peru	56.7	56.1	55.6	55.3	55.1	54.7	54.2	53.6	52.8	52.1	51.6	51.1	50.6	49.9
Suriname	43.3	42.5	41.9	41.5	41.0	40.8	40.5	40.1	40.0	39.8	39.8	39.6	39.7	39.8
Uruguay	34.6	32.8	31.1	29.5	28.1	26.8	25.7	24.7	23.9	23.3	22.6	22.3	22.1	21.9
Venezuela (Bolivarian	33.1	32.2	31.4	30.9	30.6	30.3	30.2	30.2	30.3	30.3	30.4	30.8	31.0	31.4

Oceania

American Samoa														
Cook Islands														
Fiji	43.8	41.8	40.0	38.5	36.9	35.6	34.3	33.3	32.4	31.7	31.2	31.0	31.0	31.1
French Polynesia														
Guam														
Kiribati	41.3	40.2	39.1	38.2	37.5	36.8	36.0	35.4	34.9	34.5	34.3	34.4	34.6	35.0
Marshall Islands	38.6	37.5	36.5	35.6	34.9	34.0	33.3	32.8	32.3	32.0	31.7	31.6	31.6	31.9
Micronesia (Federate	30.6	28.9	27.3	25.9	24.7	23.5	22.8	22.2	21.8	21.9	22.2	22.8	23.8	25.1
Nauru														
New Caledonia														
Niue														
Northern Mariana Islands														
Palau														
Papua New Guinea	49.4	48.3	47.3	46.4	45.5	44.7	43.9	43.4	42.9	42.6	42.3	42.4	42.6	42.8
Samoa	38.8	37.5	36.4	35.3	34.5	33.6	33.0	32.4	32.0	31.6	31.4	31.2	31.3	31.3
Solomon Islands	47.6	46.3	45.0	43.7	42.7	41.6	40.7	39.7	39.1	38.6	38.4	38.4	38.5	38.8
Tokelau														
Tonga	42.5	41.2	40.0	38.9	37.7	36.8	35.9	35.1	34.5	34.0	33.8	33.6	33.7	34.0
Tuvalu														
Vanuatu	43.3	41.8	40.4	38.9	37.8	36.7	35.8	35.0	34.5	34.1	34.0	34.3	34.7	35.3
Wallis and Futuna Islands														

Developed countries

Albania	37.0	35.0	33.1	31.4	29.9	28.7	27.7	26.8	26.0	25.5	25.1	24.7	24.5	24.3
Andorra	17.2	15.9	14.8	13.9	13.2	12.7	12.3	11.9	11.7	11.5	11.5	11.4	11.5	11.5
Australia	18.8	17.5	16.3	15.4	14.6	14.0	13.5	13.1	12.8	12.6	12.5	12.5	12.5	12.6
Austria	19.0	17.5	16.2	15.2	14.4	13.7	13.1	12.7	12.4	12.1	11.9	11.8	11.7	11.7
Belarus	34.9	33.2	31.7	30.3	29.1	28.2	27.3	26.7	26.2	25.9	25.8	25.8	25.9	26.0
Belgium	17.2	15.9	14.8	13.8	13.1	12.5	12.1	11.7	11.4	11.2	11.1	11.1	11.1	11.1
Bermuda														
Bosnia and Herzegovi	38.8	37.0	35.3	33.8	32.4	31.2	30.2	29.4	28.7	28.2	27.9	27.7	27.6	27.6
Bulgaria	34.1	32.6	31.2	30.0	29.0	28.2	27.6	27.1	26.9	26.7	26.8	26.9	27.1	27.3
Canada	19.1	17.7	16.5	15.5	14.6	14.0	13.5	13.1	12.8	12.6	12.4	12.3	12.2	12.2
Croatia	36.2	34.4	32.8	31.3	30.1	29.0	28.2	27.4	26.9	26.6	26.5	26.5	26.5	26.6
Cyprus	25.3	23.8	22.5	21.3	20.3	19.4	18.7	18.1	17.7	17.3	17.0	16.8	16.6	16.5
Czech Republic	34.1	32.6	31.2	30.0	29.0	28.1	27.5	27.0	26.7	26.6	26.6	26.6	26.8	27.0
Denmark	18.2	16.8	15.7	14.7	13.9	13.2	12.7	12.3	12.0	11.7	11.6	11.5	11.4	11.4
Estonia	35.5	33.9	32.3	31.0	29.8	28.8	27.9	27.2	26.6	26.2	26.0	25.8	25.7	25.7
Faroe Islands														
Finland	18.9	17.4	16.2	15.2	14.3	13.7	13.2	12.8	12.5	12.2	12.0	11.8	11.7	11.7
France	18.0	16.7	15.5	14.5	13.8	13.2	12.7	12.3	12.0	11.8	11.6	11.5	11.4	11.4
Germany	18.1	16.8	15.6	14.7	13.9	13.3	12.8	12.5	12.2	11.9	11.8	11.6	11.6	11.6
Gibraltar														
Greece	19.5	18.1	16.9	15.9	15.1	14.4	13.9	13.5	13.2	12.9	12.8	12.7	12.6	12.6
Greenland														
Holy See														
Hungary	34.8	33.2	31.7	30.4	29.3	28.3	27.6	27.0	26.7	26.4	26.4	26.4	26.5	26.6
Iceland	18.1	16.7	15.6	14.7	13.9	13.3	12.8	12.4	12.2	11.9	11.8	11.6	11.6	11.5
Ireland	19.7	18.3	17.0	15.9	15.1	14.4	13.8	13.3	13.0	12.7	12.4	12.2	12.1	12.0

Israel	17.7	16.6	15.6	14.8	14.1	13.5	13.0	12.7	12.4	12.3	12.2	12.2	12.2	12.3
Italy	18.9	17.5	16.2	15.2	14.3	13.7	13.1	12.7	12.3	12.1	11.9	11.8	11.8	11.8
Japan	19.1	17.8	16.6	15.6	14.8	14.2	13.7	13.3	12.9	12.7	12.6	12.5	12.5	12.5
Latvia	34.9	33.2	31.7	30.3	29.1	28.1	27.4	26.8	26.3	26.1	26.0	25.9	25.9	25.9
Liechtenstein														
Lithuania	35.8	34.1	32.6	31.2	30.1	29.0	28.2	27.5	27.0	26.7	26.5	26.4	26.4	26.4
Luxembourg	17.3	15.9	14.8	13.9	13.1	12.6	12.1	11.8	11.6	11.4	11.2	11.2	11.1	11.1
Malta	17.6	16.4	15.3	14.4	13.7	13.2	12.7	12.4	12.1	12.0	11.9	11.9	11.9	12.0
Monaco														
Montenegro	37.0	35.3	33.7	32.2	31.0	29.9	29.1	28.4	27.9	27.6	27.4	27.4	27.5	27.6
Netherlands	18.5	17.0	15.8	14.8	13.9	13.3	12.8	12.4	12.1	11.8	11.6	11.5	11.4	11.4
New Zealand	17.9	16.6	15.5	14.5	13.7	13.1	12.7	12.3	12.1	11.9	11.7	11.7	11.7	11.8
Norway	19.3	17.9	16.7	15.7	14.9	14.2	13.6	13.2	12.8	12.5	12.3	12.2	12.1	12.0
Poland	35.7	34.0	32.4	31.0	29.9	28.9	28.0	27.4	26.9	26.5	26.4	26.4	26.5	26.5
Portugal	19.7	18.2	16.9	15.9	15.0	14.4	13.8	13.3	13.0	12.7	12.5	12.3	12.2	12.1
Republic of Moldova	34.3	32.8	31.5	30.5	29.7	29.2	28.9	28.9	29.0	29.4	29.9	30.5	31.1	31.7
Romania	36.4	34.6	33.1	31.7	30.5	29.5	28.8	28.1	27.7	27.4	27.4	27.3	27.4	27.4
Russian Federation	35.0	33.3	31.8	30.4	29.2	28.2	27.4	26.8	26.3	26.0	25.9	25.8	25.9	26.0
Saint Pierre and Miquelon														
San Marino														
Serbia	37.3	35.6	34.0	32.6	31.5	30.5	29.7	29.1	28.6	28.4	28.2	28.1	28.1	28.0
Serbia and Montenegro														
Slovakia	36.7	35.0	33.4	31.9	30.7	29.7	28.8	28.2	27.7	27.4	27.2	27.2	27.2	27.3
Slovenia	36.3	34.6	33.0	31.6	30.4	29.4	28.6	28.0	27.5	27.2	27.1	27.1	27.2	27.3
Spain	17.4	16.1	14.9	14.0	13.2	12.7	12.2	11.9	11.6	11.4	11.3	11.2	11.2	11.3
Sweden	18.7	17.3	16.1	15.1	14.3	13.6	13.1	12.8	12.5	12.2	12.1	11.9	11.8	11.7
Switzerland	18.5	17.1	15.9	14.9	14.1	13.4	12.9	12.5	12.2	12.0	11.8	11.7	11.6	11.6
The former Yugoslav I	36.8	34.6	32.6	30.8	29.2	27.9	26.9	26.1	25.6	25.3	25.2	25.3	25.5	25.6
Ukraine	35.0	33.4	31.9	30.6	29.5	28.6	27.8	27.3	26.9	26.7	26.6	26.7	26.8	26.9
United Kingdom	14.0	12.7	11.6	10.9	10.4	10.1	9.9	9.8	9.8	9.8	9.8	9.9	10.0	10.1
United States of Amei	16.3	13.9	11.7	10.0	8.7	7.7	7.0	6.6	6.2	6.0	5.9	5.8	5.7	5.6

Least developed countries

Landlocked developing countries

Small island developing States

Low income economies

Lower-middle-income economies

Low-income food-deficit countries

[r 5 years of age](#)

2004 2005 2006 2007 2008 2009 2010 2011

33.5 33.4 33.2 32.9 32.4 32.0 31.8 32.0
42.6 44.1 44.8 45.3 45.5 45.5 45.4 45.4
31.6 31.6 31.5 31.1 30.7 30.4 30.2 30.3
33.7 34.2 34.4 34.5 34.7 34.8 35.0 35.5
72.1 70.4 68.6 66.5 64.4 62.4 60.4 58.7
25.8 26.5 27.0 27.4 27.7 28.1 28.8 29.5

60.8 59.2 57.4 55.2 52.8 50.7 48.5 46.5
58.5 57.5 56.5 55.4 54.1 53.0 51.9 51.1
49.8 49.0 48.1 46.8 45.6 44.5 43.8 43.1
67.8 66.9 65.8 64.6 63.2 61.9 60.5 59.2
60.4 59.1 57.8 56.0 54.3 52.6 50.9 49.5
57.8 56.3 54.6 53.0 51.1 49.5 47.8 46.3
61.8 60.3 58.6 56.7 54.7 53.0 51.4 50.0
73.0 72.5 71.7 70.7 69.7 68.4 67.0 65.6
50.1 49.3 48.3 47.2 46.1 45.1 44.4 43.6

71.0 70.4 69.6 68.8 68.0 67.5 66.9 66.5

45.7 44.8 43.7 42.3 40.9 39.6 38.5 37.6
40.5 40.1 39.7 39.0 38.5 38.1 37.7 37.4
60.0 59.8 59.4 58.8 58.2 57.7 57.1 56.7

70.2 69.5 68.3 66.6 64.5 61.9 59.1 56.2
71.2 70.4 69.4 68.0 66.5 64.7 62.9 60.8
58.2 58.5 58.6 58.5 58.3 58.2 58.0 57.7
49.2 51.8 53.9 55.3 56.6 57.5 58.4 59.0

66.7 65.2 63.4 61.2 59.0 56.7 54.3 52.1
69.2 68.4 67.6 66.7 65.7 64.8 64.0 63.3
77.7 77.0 76.2 75.3 74.4 73.5 72.6 71.6
79.2 78.5 77.8 76.9 76.2 75.4 74.6 73.6
66.4 66.3 66.1 65.9 65.7 65.6 65.5 65.4
73.8 73.1 72.1 71.1 70.1 69.1 68.1 67.1
70.2 69.5 69.0 68.4 67.6 67.1 66.7 66.1
62.3 62.0 61.7 61.4 61.0 60.5 60.1 59.7
62.3 61.9 61.5 61.0 60.5 59.9 59.2 58.5

41.6 41.9 42.1 42.3 42.2 42.3 42.4 42.6
46.5 47.2 47.8 47.9 48.1 48.3 48.3 48.4
49.2 49.7 49.8 49.8 49.8 49.6 49.5 49.3
37.7 38.6 39.4 39.7 40.0 40.3 40.3 40.6
40.3 41.0 41.7 42.2 42.6 43.0 43.5 44.0

79.8 78.7 77.4 75.8 73.8 71.4 68.6 65.4

88.4 88.2 87.9 87.6 87.2 86.9 86.5 86.1
66.7 65.8 65.0 63.9 62.9 62.0 61.2 60.5
76.2 76.0 75.7 75.5 75.2 74.9 74.7 74.5
72.7 71.5 70.4 69.3 68.2 67.2 66.3 65.4
78.3 78.1 77.9 77.6 77.3 76.9 76.5 76.1
78.9 78.5 78.1 77.7 77.2 76.7 76.2 75.7
76.3 75.7 75.1 74.2 73.6 72.8 72.1 71.3
76.1 75.3 74.5 73.7 73.1 72.4 72.0 71.5
82.7 82.4 82.0 81.7 81.3 80.9 80.5 80.1
76.5 75.8 75.0 74.2 73.3 72.5 71.6 70.7
82.4 81.6 80.6 79.6 78.6 77.6 76.6 75.6
74.9 74.6 74.1 73.6 73.0 72.4 71.7 71.0

82.7 82.3 81.8 81.2 80.7 80.1 79.4 78.7
78.5 77.9 77.3 76.7 76.1 75.4 74.8 74.1
76.1 75.5 74.8 74.1 73.4 72.6 71.9 71.1

27.5 28.4 29.3 30.1 31.0 31.9 33.1 34.4
39.0 39.0 38.6 38.0 37.1 36.2 35.7 35.2
28.5 28.2 28.0 27.4 26.8 26.5 26.3 26.5
35.4 34.6 33.7 32.6 31.6 30.9 30.2 30.0
40.2 39.8 39.1 38.5 37.6 36.8 36.2 35.8
37.9 37.1 36.0 34.5 32.8 30.7 28.9 27.4
35.1 34.9 34.5 33.9 33.1 32.5 32.0 31.8
51.0 50.3 49.4 48.2 46.9 45.5 44.3 43.2

32.8 32.7 32.6 32.8 33.0 33.3 33.5 33.9
23.7 23.6 23.8 24.1 24.3 24.8 25.4 26.2
11.3 11.6 11.9 12.2 12.6 13.1 13.7 14.5

42.4 42.0 41.9 42.0 42.4 42.8 43.6 44.2
60.5 59.8 59.2 58.4 57.6 57.0 56.3 55.6
62.6 61.5 60.4 59.2 58.1 57.0 56.0 55.1
65.5 64.7 63.9 62.9 62.0 60.9 60.0 59.0
37.9 37.5 36.7 35.9 34.6 33.6 32.8 32.5
40.1 37.2 34.8 32.9 31.7 30.8 30.2 29.9
60.4 59.2 57.7 56.4 55.0 53.6 52.2 50.8
56.0 56.5 57.0 57.5 58.3 59.1 60.1 61.1
32.4 32.6 33.0 33.4 34.1 34.7 35.4 36.1

15.6 15.8 16.0 16.3 16.6 17.0 17.6 18.3
63.8 62.8 61.5 60.2 58.8 57.5 56.3 55.0
37.2 36.2 35.1 34.4 33.7 33.2 32.8 32.5
44.0 43.2 42.9 42.4 42.0 41.7 41.6 41.6
30.4 30.4 30.6 30.7 31.0 31.3 31.6 31.8
40.4 40.1 39.7 39.5 39.4 39.5 39.6 39.9
34.9 34.8 34.8 34.7 34.7 34.8 34.8 34.9
16.5 16.8 17.0 17.3 17.6 18.0 18.5 19.1
25.0 25.3 25.6 26.1 26.8 27.7 28.5 29.5
35.3 36.2 37.4 38.7 40.2 42.1 43.8 45.4
32.3 32.0 31.5 31.3 31.1 31.1 31.1 31.3

33.5 33.6 33.4 33.1 32.6 32.3 31.9 31.8
38.5 38.3 38.1 37.5 36.9 36.3 36.0 35.9
34.0 34.7 34.9 34.8 34.1 33.0 31.9 31.2
27.0 27.2 27.1 26.9 26.5 26.4 26.2 26.4
25.2 25.3 25.1 24.7 24.3 24.0 24.0 24.2
42.7 42.7 42.5 42.2 41.8 41.3 41.0 40.7
26.7 26.9 26.8 26.6 26.2 25.9 25.7 25.7
41.7 41.6 41.4 41.1 40.4 39.9 39.5 39.1
37.8 38.0 37.8 37.5 37.2 36.9 36.7 36.7
32.1 31.9 31.6 31.1 30.5 30.2 30.0 30.1
30.1 30.4 30.3 30.0 29.7 29.4 29.1 29.1

61.0 61.2 61.2 61.0 60.7 60.3 59.8 59.3

38.0 38.2 38.2 38.1 38.1 38.1 38.2 38.5

31.9 32.1 32.3 32.2 32.3 32.6 32.8 33.1
37.2 37.1 37.1 37.0 36.8 36.8 36.9 37.1

33.0 33.2 33.2 33.3 33.2 33.2 33.4 33.6
36.0 36.0 36.1 36.1 36.1 36.1 36.3 36.5
32.9 32.9 32.9 32.8 32.8 32.8 33.0 33.3
39.5 39.5 39.4 39.4 39.3 39.3 39.5 39.5

60.7 60.5 60.3 60.3 60.4 60.6 61.1 61.7
31.0 31.0 30.8 30.9 30.8 30.9 31.2 31.6

41.2 41.2 41.1 41.0 41.0 41.0 40.9 41.0
38.3 38.4 38.3 38.2 38.0 37.8 37.9 38.1
38.8 38.9 38.7 38.7 38.7 38.7 38.8 39.0

34.3 34.3 34.3 34.2 34.3 34.4 34.7 35.1
29.2 29.8 30.4 30.8 31.4 31.9 32.5 33.1
22.5 23.6 24.5 25.3 26.3 27.5 28.5 29.7
40.4 41.4 42.5 43.5 44.3 45.2 46.1 47.1
36.5 37.2 37.8 38.2 38.5 38.8 39.2 39.5
29.8 29.2 28.4 27.7 27.0 26.4 26.1 25.9
22.4 20.5 19.0 18.1 17.8 17.8 18.1 18.8
34.3 34.2 33.9 33.6 33.0 32.4 32.0 31.6

18.7 18.4 18.1 18.0 18.3 18.7 19.5 20.5
54.3 54.7 55.2 55.5 55.6 55.8 56.0 56.1
21.3 21.1 21.1 21.2 21.5 22.0 22.7 23.6
18.9 18.8 18.8 18.7 19.0 19.5 20.1 20.9
34.5 33.9 32.9 31.8 30.5 29.4 28.5 27.9
40.3 40.4 40.2 40.1 40.0 39.8 39.7 39.6

44.0 43.7 43.5 43.0 42.5 42.0 41.7 41.3
25.6 25.5 25.3 25.3 25.4 25.9 26.5 27.2
48.9 47.3 45.4 43.4 40.9 38.4 35.8 33.2
39.8 39.7 39.5 39.4 39.1 38.9 38.8 38.7
21.8 21.7 21.7 21.8 22.0 22.4 22.9 23.6
31.7 31.7 31.8 31.7 31.7 31.7 31.8 32.0

31.4 31.5 31.8 31.8 32.0 32.1 32.2 32.5

35.5 35.7 36.1 36.2 36.4 36.6 36.7 36.9
32.0 32.3 32.3 32.4 32.5 32.6 32.7 32.8
26.3 27.7 29.1 30.2 31.3 32.4 33.4 34.3

43.2 43.6 43.8 44.0 44.1 44.1 44.2 44.3
31.5 31.6 31.7 31.8 31.7 31.8 31.9 32.0
39.1 39.5 39.7 39.8 39.9 40.0 40.1 40.2

34.3 34.7 35.1 35.3 35.5 35.7 35.9 36.2

36.0 36.7 37.3 37.7 37.9 38.1 38.3 38.3

24.1 23.8 23.3 22.8 22.3 22.1 22.1 22.4
11.6 11.7 11.8 12.0 12.3 12.7 13.3 14.1
12.7 12.8 13.0 13.2 13.5 13.9 14.5 15.2
11.7 11.8 11.8 12.0 12.2 12.6 13.1 13.8
26.1 26.1 25.9 25.6 25.4 25.2 25.2 25.4
11.2 11.3 11.4 11.6 11.9 12.3 12.8 13.5

27.6 27.6 27.4 27.3 27.1 27.2 27.4 27.9
27.4 27.5 27.5 27.3 27.1 27.0 27.1 27.3
12.2 12.3 12.3 12.5 12.7 13.1 13.7 14.4
26.7 26.7 26.6 26.4 26.3 26.2 26.4 26.8
16.5 16.5 16.6 16.7 17.0 17.4 18.0 18.8
27.2 27.3 27.2 27.0 26.8 26.7 26.8 27.0
11.4 11.5 11.6 11.7 12.0 12.4 12.9 13.6
25.7 25.6 25.5 25.3 25.1 25.1 25.2 25.6

11.6 11.6 11.7 11.8 12.0 12.4 12.9 13.6
11.4 11.4 11.6 11.7 12.0 12.4 13.0 13.8
11.6 11.6 11.7 11.9 12.1 12.5 13.1 13.9

12.6 12.6 12.7 12.9 13.1 13.5 14.1 14.9

26.7 26.8 26.7 26.5 26.4 26.3 26.4 26.6
11.6 11.6 11.7 11.8 12.0 12.4 12.9 13.5
12.0 12.0 12.0 12.2 12.4 12.7 13.3 13.9

12.5 12.6 12.8 13.1 13.4 13.9 14.5 15.2
11.8 11.8 12.0 12.1 12.4 12.8 13.4 14.2
12.5 12.6 12.8 13.0 13.3 13.8 14.5 15.2
26.0 25.9 25.7 25.5 25.3 25.2 25.3 25.7

26.4 26.3 26.1 25.9 25.6 25.6 25.7 26.0
11.1 11.2 11.3 11.4 11.7 12.0 12.5 13.2
12.1 12.2 12.3 12.5 12.8 13.1 13.7 14.4

27.7 27.7 27.6 27.4 27.1 27.0 27.1 27.4
11.5 11.5 11.6 11.8 12.1 12.5 13.1 13.8
11.9 12.0 12.2 12.5 12.8 13.3 13.9 14.7
12.0 12.1 12.1 12.3 12.6 12.9 13.5 14.1
26.6 26.6 26.5 26.3 26.1 26.0 26.1 26.4
12.0 12.0 12.1 12.1 12.4 12.7 13.2 13.9
32.1 32.2 31.9 31.2 30.4 29.6 29.1 28.9
27.5 27.5 27.4 27.1 26.9 26.9 26.9 27.2
26.1 26.1 26.0 25.8 25.6 25.5 25.6 25.9

27.9 27.7 27.4 26.9 26.5 26.2 26.1 26.3

27.3 27.3 27.1 26.9 26.7 26.6 26.7 27.1
27.4 27.4 27.3 27.1 26.9 26.8 27.0 27.3
11.3 11.4 11.5 11.7 12.1 12.5 13.1 13.9
11.7 11.7 11.8 11.9 12.1 12.4 12.8 13.5
11.6 11.6 11.7 11.9 12.2 12.6 13.2 14.0
25.7 25.5 25.2 24.6 23.9 23.2 22.6 22.4
27.0 27.1 27.0 26.7 26.5 26.4 26.4 26.7
10.3 10.5 10.6 10.8 11.1 11.5 12.1 12.8
5.6 5.6 5.6 5.6 5.7 5.8 6.0 6.3

[\(table of contents\)](#)

[V 4.9 - Prevalence of vitamin A deficiency in 1](#)

[\(home\)](#)

(percent)

Regions/Subregions/Countr 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003

World

Developing countries

Africa

Northern Africa

Algeria

Egypt 11.9 4.8 9.3

Libya

Morocco 40.4

Sudan

Tunisia

Western Sahara

Sub-Saharan Africa

Eastern Africa

Burundi

Comoros

Djibouti

Eritrea

Ethiopia 88.2 68.5 46.0 15.0 51.0

Kenya 40.6 84.4

Madagascar 42.1

Malawi 59.2

Mauritius 9.3

Mayotte

Mozambique 68.8

Réunion

Rwanda 6.4

Seychelles

Somalia

South Sudan

Sudan (former)

Uganda 27.9

United Republic of Tanzania 24.2

Zambia 54.1

Zimbabwe

Middle Africa

Angola 64.3

Cameroon 21.0 38.8

Central African Republic 68.2

Chad 60.0

Congo 66.9

Democratic Republic of the Congo 61.1

Equatorial Guinea

Gabon

Sao Tome and Principe 95.6

Southern Africa

Botswana 35.4

Lesotho 78.0

Namibia 23.5

South Africa 44.4 33.3 50.0

Swaziland

Western Africa

Benin 64.5

Burkina Faso				84.5		
Cabo Verde			2.0			
Côte d'Ivoire		36.5	55.0			
Gambia				64.0		
Ghana	73.4	50.5	75.8	71.2	21.0	
Guinea						
Guinea-Bissau						
Liberia				52.9		
Mali			92.7			
Mauritania						
Niger						
Nigeria						29.5
Saint Helena, Ascension and Tristan da Cunha						
Senegal			26.1			
Sierra Leone						
Togo						
Asia						
Caucasus and Central Asia						
Armenia						
Azerbaijan						
Georgia						
Kazakhstan						27.1
Kyrgyzstan						32.9
Tajikistan						26.8
Turkmenistan						
Uzbekistan						53.1
Eastern Asia						
China				12.2	8.4	9.3
Democratic People's Republic of Korea						
Mongolia					4.0	
Republic of Korea						
Eastern Asia (excluding China)						
Southern Asia						
Afghanistan			3.2			
Bangladesh	4.3			21.7	19.6	
Bhutan						
India	37.5		20.0		63.0	62.0
Iran (Islamic Republic of)						0.5
Maldives						9.4
Nepal				32.3		
Pakistan				31.6		12.5
Sri Lanka			35.3			
Southern Asia (excluding India)						
South-Eastern Asia						
Brunei Darussalam						
Cambodia						22.3
Indonesia	63.0		54.1			26.6
Lao People's Democratic Republic						44.7
Malaysia						3.5
Myanmar						2.0
Philippines		35.3		38.0		40.1
Singapore						
Thailand	14.8	11.0				
Timor-Leste						
Viet Nam				45.6	10.8	12.0

Western Asia

Bahrain				
Iraq				
Jordan			4.0	15.1
Kuwait				
Lebanon				
Oman		20.8		
Qatar				
Saudi Arabia				
Syrian Arab Republic				
Turkey			15.6	19.0
United Arab Emirates				3.0
West Bank and Gaza Strip				
Yemen	62.4			

Latin America and the Caribbean**Caribbean**

Anguilla				
Antigua and Barbuda			1.1	
Aruba				
Bahamas				
Barbados				
British Virgin Islands				
Cayman Islands				
Cuba				3.6
Dominica			1.3	
Dominican Republic	19.6			
Grenada				
Guadeloupe				
Haiti				92.0
Jamaica			0.7	
Martinique				
Montserrat				
Netherlands Antilles				
Puerto Rico				
Saint Kitts and Nevis				
Saint Lucia				
Saint Vincent and the Grenadines				
Trinidad and Tobago				
Turks and Caicos Islands				
United States Virgin Islands				

Latin America**Central America**

Belize	6.9			
Costa Rica			8.8	
El Salvador				58.0
Guatemala		15.8		
Honduras			13.2	
Mexico		25.1		29.0
Nicaragua		31.3		8.8
Panama	6.0			9.4

South America

Argentina		10.8	34.3	5.1
Bolivia (Plurinational State of)	11.3			
Brazil	35.0	16.0		32.4
Chile				

Colombia					
Ecuador	17.7				
French Guiana					
Guyana					
Paraguay					
Peru		19.2	13.6	10.4	14.9
Suriname					
Uruguay					
Venezuela (Bolivarian Republic of)	25.0				14.0

Oceania

American Samoa					
Cook Islands					
Fiji					
French Polynesia					
Guam					
Kiribati					
Marshall Islands	60.7				
Micronesia (Federated States of)					
Nauru					
New Caledonia					
Niue					
Northern Mariana Islands					
Palau					
Papua New Guinea					10.3
Samoa					
Solomon Islands					
Tokelau					
Tonga					
Tuvalu					
Vanuatu					
Wallis and Futuna Islands					

Developed countries

Albania					
Andorra					
Australia		0.0			
Austria					
Belarus					
Belgium					
Bermuda					
Bosnia and Herzegovina					
Bulgaria					
Canada					
Croatia					
Cyprus					
Czech Republic					
Denmark					
Estonia					
Faroe Islands					
Finland					
France					
Germany					
Gibraltar					
Greece					
Greenland					
Holy See					

Hungary
Iceland
Ireland
Israel
Italy
Japan
Latvia
Liechtenstein
Lithuania
Luxembourg
Malta
Monaco
Montenegro
Netherlands
New Zealand
Norway
Poland
Portugal
Republic of Moldova
Romania
Russian Federation
Saint Pierre and Miquelon
San Marino
Serbia
Serbia and Montenegro
Slovakia
Slovenia
Spain
Sweden
Switzerland
The former Yugoslav Republic of Macedonia
Ukraine
United Kingdom
United States of America

29.7

Least developed countries

Landlocked developing countries

Small island developing States

Low income economies

Lower-middle-income economies

Low-income food-deficit countries

[the population](#)

2004 2005 2006 2007 2008 2009 2010 2011 2012

27.9

30.6

5.5

32.0

3.1

14.3

15.4

5.2

21.8

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
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World**Developing countries****Africa****Northern Africa**

Algeria

Egypt

Libya

Morocco

Sudan

Tunisia

Western Sahara

Sub-Saharan Africa**Eastern Africa**

Burundi

Comoros

Djibouti

Eritrea

Ethiopia

Kenya

Madagascar

Malawi

Mauritius

Mayotte

Mozambique

Réunion

Rwanda

Seychelles

Somalia

South Sudan

Sudan (former)

Uganda

United Republic of Tanzania

Zambia

Zimbabwe

Middle Africa

Angola

Cameroon

Central African Republic

Chad

Congo

Democratic Republic of the Congo

Equatorial Guinea

Gabon

Sao Tome and Principe

Southern Africa

Botswana

Lesotho

Namibia

South Africa

Swaziland

Western Africa

Benin

31.2

63.0

54.9

99.1

26.4

25.3

13.7

65.4

94.2

37.7

72.0

14.8

91.7

99.6

29.4

10.1

30.5

91.8

100.0

21.5

28.7

93.4

8.3

Western Asia

Bahrain			16.2			
Iraq						
Jordan				24.4		
Kuwait		31.4				
Lebanon						
Oman	49.8					
Qatar		30.0				
Saudi Arabia	23.0					
Syrian Arab Republic						
Turkey			46.2	72.0	60.9	74.6
United Arab Emirates	56.6					56.0
West Bank and Gaza Strip						
Yemen						

Latin America and the Caribbean**Caribbean**

Anguilla						
Antigua and Barbuda						
Aruba						
Bahamas						
Barbados						
British Virgin Islands						
Cayman Islands						
Cuba		51.0				
Dominica						
Dominican Republic	86.0					
Grenada						
Guadeloupe						
Haiti						
Jamaica						
Martinique						
Montserrat						
Netherlands Antilles						
Puerto Rico						
Saint Kitts and Nevis						
Saint Lucia						
Saint Vincent and the Grenadines						
Trinidad and Tobago						
Turks and Caicos Islands						
United States Virgin Islands						

Latin America**Central America**

Belize						
Costa Rica		8.9				
El Salvador			4.6			
Guatemala			24.0			
Honduras						
Mexico				10.0	22.0	38.0
Nicaragua					13.4	
Panama				8.6		

South America

Argentina						
Bolivia (Plurinational State of)		19.0				
Brazil		32.9				
Chile					0.2	

Colombia	6.4		
Ecuador			
French Guiana			
Guyana	21.9		
Paraguay		13.4	
Peru			10.4
Suriname			
Uruguay			
Venezuela (Bolivarian Republic of)			

Oceania

- American Samoa
- Cook Islands
- Fiji
- French Polynesia
- Guam
- Kiribati
- Marshall Islands
- Micronesia (Federated States of)
- Nauru
- New Caledonia
- Niue
- Northern Mariana Islands
- Palau
- Papua New Guinea
- Samoa
- Solomon Islands
- Tokelau
- Tonga
- Tuvalu
- Vanuatu
- Wallis and Futuna Islands

Developed countries

- Albania
- Andorra
- Australia
- Austria
- Belarus
- Belgium
- Bermuda
- Bosnia and Herzegovina
- Bulgaria
- Canada
- Croatia
- Cyprus
- Czech Republic
- Denmark
- Estonia
- Faroe Islands
- Finland
- France
- Germany
- Gibraltar
- Greece
- Greenland
- Holy See

Hungary
Iceland
Ireland
Israel
Italy
Japan
Latvia
Liechtenstein
Lithuania
Luxembourg
Malta
Monaco
Montenegro
Netherlands
New Zealand
Norway
Poland
Portugal
Republic of Moldova
Romania
Russian Federation
Saint Pierre and Miquelon
San Marino
Serbia
Serbia and Montenegro
Slovakia
Slovenia
Spain
Sweden
Switzerland
The former Yugoslav Republic of Macedonia
Ukraine
United Kingdom
United States of America

Least developed countries

Landlocked developing countries

Small island developing States

Low income economies

Lower-middle-income economies

Low-income food-deficit countries

[h insufficient iodine intake](#)

2004 2005 2006 2007 2008 2009 2010 2011 2012

91.9

60.5

36.8

68.1

3.9

27.6

68.3

6.2

6.3

4.4

50.5

18.7

39.8

15.7

52.8

71.9

36.7 50.9 25.0

27.9 27.4

30.0

22.3

97.9

58.9

74.7

[\(table of contents\)](#)

[\(home\)](#)

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	5408.0	5494.0	5578.1	5660.4	5741.1	5820.3	5898.1	5975.0	6051.3
Developing countries	4248.8	4329.3	4408.1	4485.5	4561.5	4636.3	4710.0	4782.7	4855.1
Africa	646.9	664.0	681.4	698.9	716.6	734.4	752.4	770.7	789.4
Northern Africa	122.3	124.6	126.9	129.1	131.3	133.4	135.5	137.5	139.6
Algeria	26.9	27.5	28.1	28.7	29.3	29.8	30.3	30.8	31.3
Egypt	57.4	58.4	59.3	60.2	61.2	62.1	63.1	64.1	65.1
Libya	4.4	4.5	4.6	4.7	4.7	4.8	4.9	5.0	5.1
Morocco	25.1	25.6	26.0	26.4	26.8	27.2	27.6	28.0	28.4
Sudan	20.9	21.8	22.7	23.7	24.5	25.2	25.9	26.5	27.1
Tunisia	8.3	8.5	8.7	8.8	9.0	9.1	9.2	9.3	9.5
Western Sahara	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3
Sub-Saharan Africa	503.8	517.6	531.7	546.1	560.8	575.7	591.0	606.7	622.7
Eastern Africa	203.6	208.8	214.0	219.5	225.4	231.7	238.4	245.5	252.7
Burundi	5.7	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6
Comoros	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5
Djibouti	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7
Eritrea	3.3	3.3	3.3	3.4	3.4	3.5	3.6	3.7	3.8
Ethiopia	49.8	51.5	53.4	55.2	57.0	58.8	60.6	62.4	64.2
Kenya	24.2	25.0	25.8	26.6	27.4	28.2	28.9	29.7	30.5
Madagascar	11.9	12.3	12.6	13.0	13.5	13.9	14.3	14.8	15.3
Malawi	9.6	9.7	9.8	9.9	10.0	10.2	10.4	10.7	11.0
Mauritius	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2
Mayotte	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Mozambique	13.9	14.4	14.9	15.4	16.0	16.5	16.9	17.4	17.8
Réunion	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7
Rwanda	6.9	6.5	6.1	5.8	5.8	6.0	6.5	7.2	7.8
Seychelles	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Somalia	6.3	6.3	6.3	6.3	6.4	6.5	6.7	6.9	7.1
South Sudan	5.7	5.6	5.5	5.4	5.5	5.6	5.8	6.1	6.4
Sudan (former)									
Uganda	18.2	18.8	19.4	20.1	20.7	21.4	22.1	22.8	23.5
United Republic of Ta	26.4	27.2	28.2	29.1	29.9	30.8	31.6	32.4	33.2
Zambia	8.0	8.2	8.4	8.6	8.8	9.1	9.3	9.6	9.8
Zimbabwe	10.7	11.0	11.2	11.4	11.6	11.8	12.0	12.2	12.4
Middle Africa	72.4	75.0	77.6	80.2	82.6	84.9	87.1	89.2	91.4
Angola	10.7	11.0	11.4	11.7	12.1	12.4	12.8	13.1	13.5
Cameroon	12.4	12.8	13.2	13.5	13.9	14.3	14.7	15.1	15.5
Central African Reput	3.0	3.1	3.1	3.2	3.3	3.4	3.4	3.5	3.6
Chad	6.1	6.3	6.5	6.8	7.0	7.2	7.5	7.7	8.0
Congo	2.4	2.5	2.6	2.6	2.7	2.8	2.9	3.0	3.0
Democratic Republic of	36.3	37.7	39.2	40.7	41.9	43.1	44.1	45.0	45.9
Equatorial Guinea	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5
Gabon	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.2	1.2
Sao Tome and Princip	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Southern Africa	43.1	44.2	45.3	46.4	47.4	48.3	49.1	49.9	50.7
Botswana	1.4	1.5	1.5	1.5	1.6	1.6	1.7	1.7	1.7
Lesotho	1.6	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8
Namibia	1.5	1.5	1.6	1.6	1.7	1.7	1.8	1.8	1.9
South Africa	37.7	38.7	39.6	40.5	41.4	42.2	42.9	43.6	44.2
Swaziland	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0
Western Africa	184.6	189.7	194.8	200.1	205.4	210.9	216.4	222.1	227.9
Benin	5.2	5.4	5.6	5.8	6.0	6.2	6.4	6.5	6.7

Burkina Faso	9.1	9.3	9.6	9.8	10.1	10.4	10.7	11.0	11.3
Cabo Verde	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Côte d'Ivoire	12.5	13.0	13.4	13.8	14.2	14.6	15.0	15.4	15.8
Gambia	0.9	1.0	1.0	1.0	1.1	1.1	1.1	1.2	1.2
Ghana	15.0	15.5	15.9	16.3	16.8	17.2	17.6	18.0	18.4
Guinea	6.4	6.7	7.1	7.5	7.8	8.1	8.3	8.5	8.6
Guinea-Bissau	1.0	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2
Liberia	2.1	2.0	2.0	2.0	2.1	2.2	2.4	2.6	2.7
Mali	8.1	8.3	8.5	8.8	9.0	9.2	9.5	9.7	10.0
Mauritania	2.1	2.1	2.2	2.3	2.3	2.4	2.5	2.6	2.6
Niger	8.0	8.3	8.6	8.9	9.2	9.5	9.9	10.2	10.6
Nigeria	98.1	100.6	103.2	105.8	108.4	111.2	114.0	116.9	119.9
Saint Helena, Ascensi	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Senegal	7.8	8.0	8.2	8.5	8.7	8.9	9.2	9.4	9.6
Sierra Leone	4.0	4.0	4.0	4.0	3.9	3.9	3.9	4.0	4.0
Togo	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7
Asia	3141.9	3196.9	3250.1	3301.6	3351.6	3400.2	3447.6	3493.8	3539.4
Caucasus and Central A	67.0	67.7	68.2	68.7	69.1	69.5	69.9	70.2	70.6
Armenia	3.5	3.4	3.4	3.3	3.2	3.2	3.1	3.1	3.1
Azerbaijan	7.3	7.5	7.6	7.7	7.8	7.8	7.9	8.0	8.1
Georgia	5.4	5.3	5.3	5.2	5.1	5.0	4.9	4.9	4.8
Kazakhstan	16.1	16.1	15.9	15.7	15.5	15.3	15.1	14.9	14.7
Kyrgyzstan	4.4	4.5	4.5	4.5	4.6	4.7	4.7	4.8	4.9
Tajikistan	5.4	5.5	5.6	5.7	5.8	5.9	5.9	6.0	6.1
Turkmenistan	3.8	3.9	4.0	4.1	4.2	4.3	4.3	4.4	4.4
Uzbekistan	21.0	21.5	22.0	22.5	22.9	23.4	23.8	24.2	24.5
Eastern Asia	1275.2	1292.0	1307.3	1321.0	1333.5	1344.8	1354.8	1364.0	1372.5
China	1209.1	1225.2	1239.8	1252.9	1264.8	1275.5	1285.0	1293.7	1301.8
Democratic People's F	20.5	20.8	21.2	21.5	21.8	22.0	22.2	22.4	22.6
Mongolia	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.4	2.4
Republic of Korea	43.4	43.7	44.0	44.4	44.7	44.9	45.2	45.5	45.7
Eastern Asia (excludi	66.1	66.8	67.5	68.1	68.7	69.3	69.8	70.3	70.8
Southern Asia	1217.4	1243.1	1268.7	1294.4	1320.0	1345.7	1371.4	1397.1	1422.5
Afghanistan	12.7	13.9	15.2	16.4	17.5	18.3	19.0	19.5	20.0
Bangladesh	109.9	112.4	114.9	117.4	119.9	122.4	124.9	127.5	129.9
Bhutan	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
India	886.3	903.7	921.1	938.5	955.8	973.1	990.5	1007.7	1025.0
Iran (Islamic Republic	57.4	58.3	59.0	59.7	60.5	61.5	62.6	63.7	64.8
Maldives	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
Nepal	18.6	19.1	19.6	20.1	20.6	21.1	21.6	22.2	22.7
Pakistan	114.2	117.3	120.4	123.5	126.7	130.1	133.6	137.1	140.5
Sri Lanka	17.5	17.7	17.9	18.1	18.2	18.4	18.5	18.6	18.7
Southern Asia (excludi	331.1	339.4	347.6	355.9	364.2	372.6	381.0	389.3	397.5
South-Eastern Asia	452.2	460.6	468.8	477.0	485.0	493.1	501.0	508.9	516.7
Brunei Darussalam	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Cambodia	9.4	9.7	10.1	10.4	10.8	11.1	11.4	11.7	12.0
Indonesia	181.8	184.9	188.0	191.1	194.1	197.1	200.0	203.0	206.0
Lao People's Democr	4.4	4.5	4.6	4.7	4.9	5.0	5.1	5.2	5.3
Malaysia	18.7	19.2	19.7	20.2	20.7	21.3	21.8	22.4	22.9
Myanmar	42.8	43.4	44.1	44.7	45.3	46.0	46.7	47.3	47.9
Philippines	63.5	65.0	66.5	68.1	69.6	71.2	72.8	74.4	76.0
Singapore	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.7	3.8
Thailand	57.1	57.6	58.1	58.5	59.0	59.6	60.2	60.9	61.6
Timor-Leste	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9
Viet Nam	70.4	71.9	73.3	74.7	76.0	77.1	78.2	79.1	80.0
Western Asia	130.1	133.6	137.1	140.5	143.9	147.2	150.4	153.7	157.1

Bahrain	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6
Iraq	18.0	18.6	19.1	19.7	20.4	21.0	21.7	22.4	23.1
Jordan	3.5	3.7	4.0	4.1	4.3	4.4	4.5	4.6	4.7
Kuwait	2.0	1.9	1.8	1.7	1.6	1.6	1.6	1.7	1.8
Lebanon	2.8	2.8	2.9	3.0	3.0	3.1	3.1	3.1	3.2
Oman	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.2	2.2
Qatar	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6
Saudi Arabia	16.7	17.3	17.7	18.2	18.5	18.8	19.1	19.3	19.7
Syrian Arab Republic	12.8	13.2	13.6	13.9	14.3	14.8	15.2	15.6	16.0
Turkey	54.9	55.8	56.7	57.6	58.5	59.4	60.4	61.3	62.2
United Arab Emirates	1.9	2.0	2.1	2.2	2.3	2.5	2.6	2.8	2.9
West Bank and Gaza Strip	2.2	2.3	2.4	2.5	2.6	2.7	2.9	3.0	3.1
Yemen	12.4	13.1	13.7	14.4	15.0	15.6	16.1	16.6	17.0
Latin America and the Caribbean	453.3	461.5	469.7	477.9	486.1	494.3	502.4	510.4	518.3
Caribbean	34.5	35.0	35.4	35.9	36.3	36.7	37.1	37.5	37.9
Anguilla	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Antigua and Barbuda	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Aruba	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Bahamas	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Barbados	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
British Virgin Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cayman Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cuba	10.7	10.8	10.8	10.9	10.9	11.0	11.0	11.1	11.1
Dominica	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Dominican Republic	7.4	7.5	7.7	7.8	8.0	8.1	8.3	8.4	8.5
Grenada	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Guadeloupe	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Haiti	7.3	7.4	7.5	7.7	7.8	8.0	8.1	8.3	8.4
Jamaica	2.4	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.6
Martinique	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Montserrat	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Netherlands Antilles									
Puerto Rico	3.6	3.6	3.6	3.7	3.7	3.7	3.7	3.8	3.8
Saint Kitts and Nevis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Saint Lucia	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2
Saint Vincent and the Grenadines	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Trinidad and Tobago	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.3
Turks and Caicos Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
United States Virgin Islands	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Latin America	418.7	426.5	434.3	442.1	449.9	457.6	465.3	472.9	480.4
Central America	117.6	120.1	122.7	125.3	127.8	130.3	132.7	135.1	137.4
Belize	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Costa Rica	3.2	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.8
El Salvador	5.4	5.5	5.6	5.7	5.7	5.8	5.9	5.9	5.9
Guatemala	9.1	9.3	9.5	9.8	10.0	10.2	10.5	10.7	10.9
Honduras	5.0	5.2	5.3	5.5	5.6	5.7	5.9	6.0	6.1
Mexico	87.9	89.8	91.7	93.5	95.4	97.2	98.9	100.7	102.3
Nicaragua	4.2	4.3	4.4	4.6	4.7	4.8	4.8	4.9	5.0
Panama	2.5	2.6	2.6	2.7	2.8	2.8	2.9	2.9	3.0
South America	301.1	306.4	311.6	316.8	322.1	327.3	332.6	337.9	343.1
Argentina	33.1	33.5	34.0	34.4	34.8	35.3	35.7	36.1	36.5
Bolivia (Plurinational State of)	7.0	7.1	7.3	7.5	7.6	7.8	8.0	8.2	8.3
Brazil	152.1	154.6	157.0	159.4	161.9	164.4	166.9	169.5	172.0
Chile	13.5	13.7	14.0	14.2	14.4	14.7	14.9	15.1	15.3
Colombia	34.0	34.6	35.3	35.9	36.6	37.2	37.9	38.6	39.2
Ecuador	10.4	10.6	10.8	11.1	11.3	11.6	11.8	12.0	12.3

French Guiana	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2
Guyana	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Paraguay	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2
Peru	22.2	22.6	23.1	23.5	23.9	24.4	24.8	25.2	25.6
Suriname	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5
Uruguay	3.1	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3
Venezuela (Bolivarian	20.2	20.7	21.2	21.6	22.1	22.6	23.0	23.5	23.9
Oceania	6.6	6.8	6.9	7.1	7.3	7.4	7.6	7.8	7.9
American Samoa	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Cook Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fiji	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8
French Polynesia	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Guam	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2
Kiribati	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Marshall Islands	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Micronesia (Federate	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Nauru	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New Caledonia	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Niue	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northern Mariana Isl	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Palau	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Papua New Guinea	4.3	4.4	4.5	4.6	4.7	4.8	5.0	5.1	5.2
Samoa	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Solomon Islands	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4
Tokelau	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tonga	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Tuvalu	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vanuatu	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Wallis and Futuna Isla	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Developed countries	1159.3	1164.8	1170.0	1174.9	1179.6	1184.0	1188.2	1192.2	1196.3
Albania	3.5	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3
Andorra	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Australia	17.3	17.5	17.7	17.9	18.1	18.3	18.6	18.8	19.0
Austria	7.7	7.8	7.9	7.9	8.0	8.0	8.0	8.0	8.0
Belarus	10.3	10.3	10.2	10.2	10.2	10.2	10.1	10.1	10.0
Belgium	10.0	10.1	10.1	10.1	10.2	10.2	10.2	10.2	10.2
Bermuda	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Bosnia and Herzegovi	4.3	4.1	3.9	3.7	3.6	3.5	3.6	3.6	3.7
Bulgaria	8.7	8.7	8.6	8.5	8.4	8.3	8.2	8.1	8.1
Canada	28.0	28.3	28.7	29.0	29.3	29.6	29.9	30.1	30.4
Croatia	4.8	4.8	4.8	4.7	4.7	4.6	4.6	4.6	4.5
Cyprus	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9
Czech Republic	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3
Denmark	5.2	5.2	5.2	5.2	5.2	5.3	5.3	5.3	5.3
Estonia	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.4
Faroe Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Finland	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.2	5.2
France	57.1	57.3	57.6	57.8	58.0	58.2	58.4	58.6	58.9
Germany	81.0	81.6	82.2	82.7	83.1	83.3	83.5	83.5	83.5
Gibraltar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Greece	10.3	10.4	10.5	10.6	10.7	10.8	10.8	10.9	10.9
Greenland	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Holy See	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hungary	10.4	10.4	10.4	10.4	10.3	10.3	10.3	10.3	10.3
Iceland	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Ireland	3.5	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.8

Israel	4.6	4.8	5.0	5.2	5.3	5.5	5.6	5.8	5.9
Italy	56.9	56.9	56.9	57.0	57.0	56.9	56.9	56.9	56.9
Japan	122.7	123.2	123.6	124.1	124.5	124.8	125.0	125.3	125.5
Latvia	2.6	2.6	2.6	2.5	2.5	2.5	2.4	2.4	2.4
Liechtenstein	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lithuania	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.6	3.5
Luxembourg	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Malta	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Monaco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Montenegro									
Netherlands	15.0	15.1	15.2	15.3	15.4	15.5	15.6	15.7	15.8
New Zealand	3.4	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.8
Norway	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.5
Poland	38.2	38.3	38.4	38.4	38.5	38.5	38.5	38.4	38.4
Portugal	9.9	10.0	10.0	10.0	10.1	10.1	10.2	10.2	10.3
Republic of Moldova	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.2	4.2
Romania	23.3	23.3	23.2	23.1	23.0	22.8	22.7	22.6	22.5
Russian Federation	148.5	148.7	148.8	148.7	148.6	148.4	148.1	147.7	147.3
Saint Pierre and Miqu	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Marino	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Serbia									
Serbia and Monteneg	10.5	10.6	10.8	10.9	11.0	11.0	11.0	11.0	10.9
Slovakia	5.3	5.3	5.3	5.3	5.4	5.4	5.4	5.4	5.4
Slovenia	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Spain	39.0	39.1	39.2	39.3	39.4	39.5	39.6	39.8	40.0
Sweden	8.6	8.7	8.7	8.8	8.8	8.8	8.9	8.9	8.9
Switzerland	6.7	6.8	6.9	7.0	7.0	7.1	7.1	7.1	7.1
The former Yugoslav I	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Ukraine	51.7	51.6	51.5	51.4	51.1	50.8	50.4	50.0	49.5
United Kingdom	57.6	57.7	57.9	58.0	58.2	58.4	58.6	58.8	59.0
United States of Amei	257.1	259.7	262.3	265.1	268.1	271.3	274.6	278.0	281.4
Least developed countries	523.7	538.6	553.8	569.3	584.8	600.3	615.8	631.3	647.1
Landlocked developing cour	270.7	277.1	283.6	290.2	297.0	304.1	311.3	318.7	326.2
Small island developing Stat	48.9	49.6	50.4	51.2	52.0	52.7	53.5	54.2	54.9
Low income economies	513.8	527.5	541.5	555.8	570.1	584.5	599.0	613.6	628.4
Lower-middle-income econi	1767.0	1803.0	1838.9	1874.6	1910.2	1945.8	1981.2	2016.6	2051.8
Low-income food-deficit coi	1657.1	1695.6	1734.4	1773.4	1812.5	1851.5	1890.5	1929.6	1969.0

A 1 - Total population

(millions)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12
6127.6	6204.1	6280.8	6358.0	6435.8	6514.2	6593.3	6673.1	6753.6	6834.6	6916.1	6997.9
4927.3	4999.5	5072.0	5144.7	5217.8	5291.3	5365.2	5439.6	5514.6	5590.3	5666.8	5744.1
808.5	828.0	848.1	868.7	889.9	911.8	934.3	957.5	981.5	1006.1	1031.3	1057.2
141.6	143.6	145.6	147.7	149.8	152.0	154.2	156.5	158.9	161.4	164.0	166.6
31.7	32.1	32.6	33.0	33.5	34.0	34.5	35.1	35.7	36.4	37.1	37.8
66.1	67.2	68.3	69.4	70.6	71.8	73.0	74.2	75.5	76.8	78.1	79.4
5.2	5.3	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.0	6.1
28.7	29.0	29.3	29.6	29.9	30.1	30.4	30.7	31.0	31.3	31.7	32.1
27.8	28.5	29.2	30.0	30.8	31.6	32.4	33.2	34.0	34.8	35.6	36.4
9.6	9.7	9.7	9.8	9.9	10.1	10.2	10.3	10.4	10.5	10.6	10.8
0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5
639.1	655.9	673.2	691.0	709.3	728.2	747.7	767.8	788.5	809.8	831.7	854.1
260.0	267.4	274.8	282.4	290.2	298.2	306.5	315.1	324.0	333.2	342.7	352.6
6.7	6.9	7.0	7.3	7.5	7.8	8.0	8.3	8.6	8.9	9.2	9.5
0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7
0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
3.9	4.1	4.3	4.5	4.7	4.9	5.0	5.2	5.4	5.6	5.7	5.9
66.0	68.0	70.0	72.0	74.1	76.2	78.3	80.5	82.6	84.9	87.1	89.4
31.3	32.1	33.0	33.9	34.8	35.8	36.8	37.8	38.8	39.8	40.9	42.0
15.7	16.2	16.7	17.2	17.8	18.3	18.8	19.4	19.9	20.5	21.1	21.7
11.3	11.6	11.9	12.2	12.6	12.9	13.3	13.7	14.1	14.6	15.0	15.5
1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
18.3	18.8	19.3	19.9	20.4	21.0	21.6	22.2	22.8	23.4	24.0	24.6
0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9
8.3	8.7	9.0	9.1	9.3	9.4	9.7	9.9	10.2	10.5	10.8	11.1
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
7.4	7.6	7.8	8.0	8.3	8.5	8.7	8.9	9.1	9.4	9.6	9.9
6.6	6.9	7.2	7.5	7.7	8.0	8.4	8.7	9.1	9.5	9.9	10.4
24.3	25.1	26.0	26.8	27.8	28.7	29.7	30.7	31.8	32.9	34.0	35.2
34.0	34.9	35.8	36.8	37.8	38.8	40.0	41.1	42.4	43.7	45.0	46.4
10.1	10.4	10.6	10.9	11.2	11.5	11.8	12.1	12.5	12.8	13.2	13.6
12.5	12.6	12.6	12.7	12.7	12.7	12.7	12.7	12.8	12.9	13.1	13.4
93.8	96.4	99.2	102.2	105.2	108.4	111.6	114.8	118.2	121.5	125.0	128.5
13.9	14.4	14.9	15.4	16.0	16.5	17.1	17.7	18.3	18.9	19.6	20.2
15.9	16.4	16.8	17.2	17.7	18.1	18.6	19.1	19.6	20.1	20.6	21.2
3.6	3.7	3.8	3.8	3.9	4.0	4.0	4.1	4.2	4.3	4.4	4.4
8.3	8.6	9.0	9.3	9.7	10.0	10.4	10.7	11.0	11.4	11.7	12.1
3.1	3.2	3.3	3.4	3.5	3.5	3.6	3.8	3.9	4.0	4.1	4.2
47.0	48.2	49.6	51.0	52.5	54.0	55.6	57.2	58.8	60.5	62.2	63.9
0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7
1.2	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.6	1.6
0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
51.4	52.2	52.9	53.7	54.4	55.2	55.9	56.7	57.4	58.1	58.8	59.4
1.8	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0
1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0
1.9	1.9	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.2	2.2
44.9	45.5	46.2	46.9	47.6	48.2	48.9	49.6	50.3	50.9	51.4	51.9
1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2
233.9	240.0	246.3	252.8	259.5	266.4	273.7	281.2	288.9	296.9	305.2	313.7
7.0	7.2	7.4	7.7	7.9	8.2	8.4	8.7	9.0	9.2	9.5	9.8

11.6	12.0	12.3	12.7	13.0	13.4	13.8	14.2	14.7	15.1	15.5	16.0
0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
16.1	16.4	16.7	16.9	17.1	17.4	17.7	18.0	18.3	18.6	19.0	19.4
1.2	1.3	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.7
18.8	19.3	19.8	20.3	20.8	21.4	22.0	22.5	23.1	23.7	24.3	24.8
8.7	8.9	9.0	9.2	9.4	9.6	9.8	10.1	10.3	10.6	10.9	11.2
1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.5	1.6	1.6	1.6
2.9	3.0	3.1	3.1	3.2	3.3	3.4	3.5	3.7	3.8	4.0	4.1
10.3	10.6	10.9	11.2	11.6	11.9	12.3	12.7	13.1	13.6	14.0	14.4
2.7	2.8	2.9	3.0	3.1	3.1	3.2	3.3	3.4	3.5	3.6	3.7
11.0	11.4	11.8	12.3	12.7	13.2	13.7	14.2	14.7	15.3	15.9	16.5
122.9	126.0	129.3	132.6	136.0	139.6	143.4	147.2	151.3	155.4	159.8	164.2
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9.9	10.1	10.4	10.7	11.0	11.3	11.6	11.9	12.2	12.6	13.0	13.3
4.2	4.3	4.5	4.7	4.9	5.1	5.3	5.4	5.5	5.6	5.8	5.9
4.9	5.0	5.1	5.3	5.4	5.5	5.7	5.8	6.0	6.1	6.3	6.5
3584.6	3629.6	3674.5	3719.2	3763.8	3808.2	3852.5	3896.8	3941.0	3985.2	4029.6	4074.0
71.0	71.4	71.9	72.5	73.1	73.8	74.5	75.4	76.3	77.2	78.1	79.1
3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
8.1	8.2	8.3	8.4	8.5	8.6	8.7	8.8	8.9	9.0	9.1	9.2
4.7	4.7	4.6	4.6	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.4
14.6	14.6	14.6	14.8	14.9	15.1	15.2	15.4	15.6	15.7	15.9	16.1
4.9	5.0	5.0	5.0	5.0	5.0	5.1	5.1	5.2	5.3	5.3	5.4
6.2	6.3	6.4	6.5	6.7	6.8	7.0	7.1	7.3	7.4	7.6	7.8
4.5	4.6	4.6	4.6	4.7	4.7	4.8	4.9	4.9	5.0	5.0	5.1
24.8	25.1	25.3	25.6	25.8	26.1	26.4	26.7	27.0	27.4	27.8	28.2
1380.8	1389.0	1397.0	1405.1	1413.4	1421.7	1430.3	1439.0	1448.0	1457.1	1466.2	1475.4
1309.6	1317.3	1325.0	1332.6	1340.4	1348.3	1356.5	1364.8	1373.3	1381.9	1390.6	1399.3
22.8	23.0	23.2	23.4	23.6	23.8	24.0	24.1	24.2	24.4	24.5	24.6
2.4	2.4	2.4	2.5	2.5	2.5	2.6	2.6	2.6	2.7	2.7	2.8
46.0	46.2	46.4	46.6	46.8	47.0	47.3	47.6	47.9	48.2	48.5	48.7
71.2	71.7	72.1	72.5	72.9	73.4	73.8	74.3	74.7	75.2	75.7	76.1
1447.8	1472.8	1497.5	1521.8	1545.8	1569.3	1592.2	1614.8	1637.0	1659.2	1681.5	1703.9
20.6	21.4	22.2	23.1	24.0	24.8	25.6	26.3	27.0	27.7	28.4	29.1
132.4	134.7	137.0	139.1	141.2	143.1	144.8	146.4	148.0	149.5	151.2	152.9
0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7
1042.3	1059.5	1076.7	1093.7	1110.5	1127.0	1143.2	1159.0	1174.6	1190.1	1205.6	1221.2
65.9	66.8	67.7	68.5	69.3	70.2	71.0	71.8	72.7	73.6	74.5	75.4
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
23.2	23.6	24.1	24.5	24.9	25.3	25.6	25.9	26.2	26.5	26.8	27.2
143.8	146.8	149.7	152.4	155.2	158.0	160.9	163.9	167.0	170.1	173.1	176.2
18.9	19.0	19.3	19.5	19.7	19.9	20.1	20.3	20.5	20.6	20.8	20.9
405.5	413.3	420.8	428.1	435.3	442.3	449.1	455.8	462.4	469.1	475.8	482.7
524.4	532.0	539.6	547.1	554.5	561.8	569.0	576.0	583.0	590.0	597.1	604.3
0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
12.2	12.5	12.7	12.9	13.1	13.4	13.6	13.7	13.9	14.1	14.4	14.6
209.0	212.0	215.1	218.2	221.3	224.5	227.7	231.0	234.2	237.5	240.7	243.8
5.4	5.5	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.3	6.4	6.5
23.4	23.9	24.4	24.9	25.4	25.8	26.3	26.8	27.3	27.8	28.3	28.8
48.4	48.9	49.2	49.6	49.9	50.2	50.5	50.8	51.2	51.5	51.9	52.4
77.7	79.3	81.0	82.6	84.2	85.8	87.4	88.9	90.4	91.9	93.5	95.1
3.9	4.0	4.1	4.3	4.4	4.5	4.6	4.7	4.8	5.0	5.1	5.2
62.3	63.1	63.8	64.5	65.0	65.5	65.8	66.0	66.2	66.3	66.4	66.6
0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1
80.9	81.7	82.5	83.4	84.2	84.9	85.7	86.6	87.4	88.2	89.1	89.9
160.7	164.5	168.4	172.6	177.0	181.7	186.5	191.6	196.7	201.7	206.6	211.3

0.7	0.7	0.7	0.8	0.8	0.9	1.0	1.0	1.1	1.2	1.2	1.3
23.8	24.5	25.2	26.0	26.7	27.4	28.1	28.7	29.4	30.2	31.0	31.9
4.8	4.8	4.9	5.0	5.1	5.3	5.4	5.7	5.9	6.2	6.5	6.7
1.9	2.0	2.0	2.1	2.2	2.3	2.4	2.6	2.7	2.8	3.0	3.1
3.2	3.4	3.5	3.7	3.8	4.0	4.1	4.1	4.2	4.3	4.4	4.5
2.2	2.2	2.3	2.4	2.5	2.5	2.5	2.6	2.6	2.7	2.8	3.0
0.6	0.6	0.6	0.7	0.7	0.8	1.0	1.2	1.4	1.6	1.7	1.9
20.2	21.0	21.9	22.8	23.8	24.6	25.3	25.9	26.4	26.8	27.3	27.8
16.4	16.7	17.0	17.3	17.7	18.2	18.8	19.6	20.3	21.0	21.5	21.7
63.2	64.1	65.0	65.9	66.8	67.7	68.6	69.5	70.4	71.2	72.1	73.1
3.0	3.1	3.2	3.4	3.7	4.2	4.9	5.8	6.8	7.7	8.4	8.9
3.2	3.3	3.4	3.4	3.5	3.6	3.6	3.7	3.8	3.9	4.0	4.1
17.5	18.0	18.6	19.1	19.6	20.1	20.7	21.2	21.7	22.2	22.8	23.3
526.0	533.6	541.0	548.2	555.3	562.3	569.2	575.9	582.6	589.3	596.0	602.8
38.3	38.6	39.0	39.3	39.7	40.0	40.3	40.6	40.9	41.1	41.4	41.7
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
11.1	11.2	11.2	11.2	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
8.7	8.8	8.9	9.1	9.2	9.3	9.5	9.6	9.7	9.9	10.0	10.1
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5
8.6	8.7	8.9	9.0	9.1	9.3	9.4	9.5	9.6	9.8	9.9	10.0
2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8
0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
487.8	495.0	502.0	508.9	515.7	522.3	528.9	535.4	541.8	548.2	554.6	561.1
139.6	141.7	143.8	145.8	147.8	149.8	151.9	154.0	156.2	158.3	160.6	162.8
0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
3.9	4.0	4.1	4.2	4.2	4.3	4.4	4.5	4.5	4.6	4.7	4.7
6.0	6.0	6.0	6.0	6.1	6.1	6.1	6.1	6.2	6.2	6.2	6.3
11.2	11.5	11.8	12.1	12.4	12.7	13.0	13.3	13.7	14.0	14.3	14.7
6.2	6.4	6.5	6.6	6.8	6.9	7.0	7.2	7.3	7.5	7.6	7.8
103.8	105.3	106.7	108.1	109.4	110.7	112.1	113.5	115.0	116.4	117.9	119.4
5.1	5.2	5.2	5.3	5.4	5.5	5.5	5.6	5.7	5.7	5.8	5.9
3.1	3.1	3.2	3.2	3.3	3.4	3.4	3.5	3.6	3.6	3.7	3.7
348.2	353.3	358.3	363.2	367.9	372.5	377.0	381.4	385.6	389.8	394.0	398.3
36.9	37.3	37.6	38.0	38.3	38.6	39.0	39.3	39.7	40.0	40.4	40.7
8.5	8.7	8.8	9.0	9.2	9.4	9.5	9.7	9.8	10.0	10.2	10.3
174.5	177.0	179.4	181.7	184.0	186.1	188.1	190.0	191.8	193.5	195.2	196.9
15.5	15.6	15.8	16.0	16.2	16.3	16.5	16.7	16.8	17.0	17.2	17.3
39.9	40.6	41.2	41.9	42.5	43.2	43.8	44.5	45.2	45.8	46.4	47.1
12.5	12.8	13.0	13.3	13.5	13.8	14.0	14.3	14.5	14.8	15.0	15.2

0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.5	6.6
26.0	26.4	26.7	27.1	27.4	27.7	28.0	28.3	28.6	28.9	29.3	29.6
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4
24.4	24.9	25.3	25.8	26.3	26.7	27.2	27.7	28.1	28.6	29.0	29.5
8.1	8.3	8.4	8.6	8.8	9.0	9.1	9.3	9.5	9.7	9.9	10.1
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9
0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5.4	5.5	5.7	5.8	5.9	6.1	6.2	6.4	6.6	6.7	6.9	7.0
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1200.3	1204.5	1208.8	1213.3	1217.9	1222.9	1228.1	1233.6	1239.1	1244.4	1249.3	1253.8
3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
19.3	19.5	19.7	20.0	20.2	20.5	20.9	21.3	21.6	22.0	22.4	22.7
8.0	8.1	8.1	8.1	8.2	8.2	8.3	8.3	8.3	8.4	8.4	8.4
10.0	9.9	9.9	9.8	9.7	9.7	9.6	9.6	9.6	9.5	9.5	9.4
10.3	10.3	10.3	10.4	10.4	10.5	10.6	10.7	10.8	10.9	10.9	11.0
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8
8.0	7.9	7.9	7.8	7.7	7.7	7.6	7.6	7.5	7.4	7.4	7.3
30.7	31.0	31.3	31.6	31.9	32.3	32.6	33.0	33.4	33.7	34.1	34.5
4.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3
0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1
10.3	10.2	10.2	10.2	10.2	10.2	10.3	10.3	10.4	10.5	10.6	10.6
5.3	5.4	5.4	5.4	5.4	5.4	5.4	5.5	5.5	5.5	5.6	5.6
1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.3	5.3	5.3	5.4	5.4
59.2	59.6	60.1	60.5	61.0	61.4	61.8	62.2	62.6	62.9	63.2	63.6
83.5	83.6	83.7	83.8	83.8	83.8	83.7	83.6	83.4	83.2	83.0	82.9
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11.0	11.0	11.0	11.0	11.0	11.0	11.1	11.1	11.1	11.1	11.1	11.1
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10.2	10.2	10.2	10.1	10.1	10.1	10.1	10.1	10.0	10.0	10.0	10.0
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
3.8	3.9	3.9	4.0	4.1	4.2	4.2	4.3	4.4	4.4	4.5	4.5

6.0	6.1	6.2	6.4	6.5	6.6	6.8	6.9	7.1	7.3	7.4	7.5
57.0	57.2	57.5	57.9	58.3	58.7	59.1	59.5	59.9	60.2	60.5	60.7
125.7	126.0	126.2	126.5	126.8	127.0	127.1	127.2	127.3	127.3	127.3	127.3
2.4	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.1	2.1	2.1	2.1
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.5	3.5	3.4	3.4	3.3	3.3	3.2	3.2	3.1	3.1	3.1	3.0
0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
					0.6	0.6	0.6	0.6	0.6	0.6	0.6
15.9	16.0	16.0	16.1	16.2	16.3	16.4	16.4	16.5	16.6	16.6	16.7
3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4
4.5	4.5	4.5	4.6	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9
38.4	38.3	38.3	38.3	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2
10.3	10.4	10.4	10.4	10.5	10.5	10.5	10.6	10.6	10.6	10.6	10.6
4.1	4.0	4.0	3.9	3.8	3.8	3.7	3.7	3.6	3.6	3.6	3.5
22.4	22.3	22.3	22.2	22.2	22.1	22.1	22.0	22.0	21.9	21.9	21.8
146.7	146.2	145.5	144.9	144.4	144.0	143.8	143.7	143.7	143.7	143.6	143.4
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
					10.0	9.9	9.8	9.8	9.7	9.6	9.6
10.9	10.8	10.8	10.7	10.6							
5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1
40.3	40.8	41.4	42.0	42.7	43.4	44.0	44.6	45.2	45.7	46.2	46.5
8.9	8.9	8.9	8.9	9.0	9.0	9.1	9.2	9.2	9.3	9.4	9.4
7.2	7.2	7.2	7.3	7.3	7.4	7.5	7.6	7.7	7.7	7.8	7.9
2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
49.1	48.6	48.2	47.8	47.5	47.2	46.9	46.7	46.5	46.3	46.0	45.8
59.2	59.4	59.7	59.9	60.2	60.5	60.9	61.2	61.6	61.9	62.3	62.7
284.5	287.5	290.2	292.9	295.5	298.2	301.0	303.8	306.6	309.5	312.2	314.9
663.2	679.6	696.4	713.5	730.7	748.2	765.7	783.5	801.5	819.9	838.8	858.2
333.8	341.6	349.5	357.5	365.8	374.3	382.9	391.9	401.0	410.5	420.3	430.4
55.6	56.4	57.1	57.8	58.6	59.3	60.0	60.7	61.3	62.0	62.7	63.4
643.4	658.6	674.1	689.7	705.5	721.4	737.4	753.6	770.1	787.0	804.4	822.4
2086.9	2122.0	2157.1	2192.2	2227.4	2262.9	2298.6	2334.5	2370.7	2407.1	2443.6	2480.2
2008.9	2049.1	2089.8	2130.8	2171.9	2213.0	2254.0	2295.1	2336.5	2378.4	2421.1	2464.6

2011-13 2012-14 2013-15 2014-16

7079.8	7161.8	7243.3	7324.3
5822.0	5900.1	5978.1	6055.6
1083.7	1110.8	1138.4	1166.4
169.3	172.0	174.8	177.4
38.5	39.2	39.9	40.6
80.7	82.1	83.4	84.7
6.2	6.2	6.3	6.3
32.5	33.0	33.5	33.9
37.2	38.0	38.8	39.6
10.9	11.0	11.1	11.2
0.5	0.6	0.6	0.6
877.2	900.8	924.8	949.3
362.8	373.3	384.0	394.8
9.9	10.2	10.5	10.8
0.7	0.7	0.8	0.8
0.9	0.9	0.9	0.9
6.1	6.3	6.5	6.7
91.7	94.1	96.5	99.0
43.2	44.4	45.5	46.8
22.3	22.9	23.6	24.2
15.9	16.4	16.8	17.3
1.2	1.2	1.2	1.3
0.2	0.2	0.2	0.2
25.2	25.8	26.5	27.1
0.9	0.9	0.9	0.9
11.5	11.8	12.1	12.4
0.1	0.1	0.1	0.1
10.2	10.5	10.8	11.1
10.8	11.3	11.7	12.1
36.4	37.6	38.9	40.2
47.8	49.3	50.8	52.3
14.1	14.5	15.0	15.5
13.7	14.2	14.6	15.0
132.1	135.8	139.5	143.3
20.8	21.5	22.1	22.8
21.7	22.3	22.8	23.4
4.5	4.6	4.7	4.8
12.5	12.8	13.2	13.6
4.3	4.4	4.6	4.7
65.7	67.5	69.4	71.3
0.7	0.8	0.8	0.8
1.6	1.7	1.7	1.8
0.2	0.2	0.2	0.2
59.9	60.4	60.9	61.3
2.0	2.0	2.0	2.1
2.1	2.1	2.1	2.1
2.3	2.3	2.3	2.4
52.4	52.8	53.1	53.5
1.2	1.2	1.3	1.3
322.4	331.3	340.5	349.8
10.1	10.3	10.6	10.9

16.5	16.9	17.4	17.9
0.5	0.5	0.5	0.5
19.8	20.3	20.8	21.3
1.8	1.8	1.9	2.0
25.4	25.9	26.4	27.0
11.5	11.7	12.0	12.3
1.7	1.7	1.7	1.8
4.2	4.3	4.4	4.5
14.9	15.3	15.8	16.3
3.8	3.9	4.0	4.1
17.2	17.8	18.5	19.3
168.9	173.7	178.6	183.6
0.0	0.0	0.0	0.0
13.7	14.1	14.5	15.0
6.0	6.1	6.2	6.3
6.6	6.8	7.0	7.2
4118.4	4162.5	4206.0	4248.6
80.1	81.1	82.1	83.1
3.0	3.0	3.0	3.0
9.3	9.4	9.5	9.6
4.4	4.3	4.3	4.3
16.3	16.4	16.6	16.8
5.5	5.5	5.6	5.7
8.0	8.2	8.4	8.6
5.2	5.2	5.3	5.4
28.5	28.9	29.3	29.7
1484.6	1493.6	1502.3	1510.6
1408.0	1416.6	1424.9	1432.8
24.8	24.9	25.0	25.2
2.8	2.8	2.9	2.9
49.0	49.3	49.5	49.7
76.6	77.0	77.4	77.8
1726.4	1749.0	1771.4	1793.5
29.8	30.6	31.3	32.0
154.7	156.6	158.5	160.4
0.7	0.8	0.8	0.8
1236.7	1252.1	1267.3	1282.3
76.4	77.4	78.5	79.5
0.3	0.3	0.4	0.4
27.5	27.8	28.1	28.4
179.2	182.1	185.1	188.2
21.1	21.3	21.4	21.6
489.8	496.9	504.1	511.2
611.5	618.8	625.9	633.0
0.4	0.4	0.4	0.4
14.9	15.1	15.4	15.7
246.8	249.8	252.8	255.7
6.6	6.8	6.9	7.0
29.2	29.7	30.2	30.6
52.8	53.3	53.7	54.2
96.7	98.4	100.1	101.8
5.3	5.4	5.5	5.6
66.8	67.0	67.2	67.4
1.1	1.1	1.2	1.2
90.8	91.7	92.5	93.4
215.8	220.1	224.3	228.5

1.3	1.3	1.3	1.4
32.8	33.8	34.8	35.8
7.0	7.3	7.5	7.7
3.2	3.4	3.5	3.6
4.6	4.8	4.9	5.0
3.3	3.6	3.9	4.1
2.0	2.2	2.3	2.3
28.3	28.8	29.4	29.9
21.9	21.9	22.0	22.3
74.0	74.9	75.8	76.7
9.2	9.3	9.5	9.6
4.2	4.3	4.4	4.5
23.9	24.4	25.0	25.5
609.6	616.4	623.2	629.8
42.0	42.3	42.6	42.9
0.0	0.0	0.0	0.0
0.1	0.1	0.1	0.1
0.1	0.1	0.1	0.1
0.4	0.4	0.4	0.4
0.3	0.3	0.3	0.3
0.0	0.0	0.0	0.0
0.1	0.1	0.1	0.1
11.3	11.3	11.3	11.2
0.1	0.1	0.1	0.1
10.3	10.4	10.5	10.7
0.1	0.1	0.1	0.1
0.5	0.5	0.5	0.5
10.2	10.3	10.5	10.6
2.8	2.8	2.8	2.8
0.4	0.4	0.4	0.4
0.0	0.0	0.0	0.0
3.7	3.7	3.7	3.7
0.1	0.1	0.1	0.1
0.2	0.2	0.2	0.2
0.1	0.1	0.1	0.1
1.3	1.3	1.3	1.3
0.0	0.0	0.0	0.0
0.1	0.1	0.1	0.1
567.6	574.1	580.6	586.9
165.1	167.4	169.7	171.9
0.3	0.3	0.3	0.3
4.8	4.9	4.9	5.0
6.3	6.3	6.4	6.4
15.1	15.5	15.9	16.3
7.9	8.1	8.3	8.4
120.8	122.3	123.8	125.2
6.0	6.1	6.2	6.3
3.8	3.9	3.9	4.0
402.5	406.7	410.9	415.0
41.1	41.4	41.8	42.2
10.5	10.7	10.8	11.0
198.7	200.4	202.0	203.6
17.5	17.6	17.8	17.9
47.7	48.3	48.9	49.5
15.5	15.7	16.0	16.2

0.2	0.2	0.3	0.3
0.8	0.8	0.8	0.8
6.7	6.8	6.9	7.0
30.0	30.4	30.8	31.2
0.5	0.5	0.5	0.5
3.4	3.4	3.4	3.4
30.0	30.4	30.8	31.3
10.3	10.5	10.6	10.8
0.1	0.1	0.1	0.1
0.0	0.0	0.0	0.0
0.9	0.9	0.9	0.9
0.3	0.3	0.3	0.3
0.2	0.2	0.2	0.2
0.1	0.1	0.1	0.1
0.1	0.1	0.1	0.1
0.1	0.1	0.1	0.1
0.0	0.0	0.0	0.0
0.3	0.3	0.3	0.3
0.0	0.0	0.0	0.0
0.1	0.1	0.1	0.1
0.0	0.0	0.0	0.0
7.2	7.3	7.5	7.6
0.2	0.2	0.2	0.2
0.5	0.6	0.6	0.6
0.0	0.0	0.0	0.0
0.1	0.1	0.1	0.1
0.0	0.0	0.0	0.0
0.2	0.3	0.3	0.3
0.0	0.0	0.0	0.0
1257.9	1261.6	1265.2	1268.7
3.2	3.2	3.2	3.2
0.1	0.1	0.1	0.1
23.0	23.3	23.6	23.9
8.5	8.5	8.5	8.6
9.4	9.4	9.3	9.3
11.1	11.1	11.1	11.2
0.1	0.1	0.1	0.1
3.8	3.8	3.8	3.8
7.3	7.2	7.2	7.1
34.8	35.2	35.5	35.9
4.3	4.3	4.3	4.3
1.1	1.1	1.2	1.2
10.7	10.7	10.7	10.8
5.6	5.6	5.6	5.7
1.3	1.3	1.3	1.3
0.0	0.0	0.0	0.0
5.4	5.4	5.4	5.5
63.9	64.3	64.6	65.0
82.8	82.7	82.6	82.6
0.0	0.0	0.0	0.0
11.1	11.1	11.1	11.1
0.1	0.1	0.1	0.1
0.0	0.0	0.0	0.0
10.0	10.0	9.9	9.9
0.3	0.3	0.3	0.3
4.6	4.6	4.7	4.7

7.6	7.7	7.8	7.9
60.9	61.0	61.1	61.1
127.2	127.1	127.0	126.8
2.1	2.1	2.0	2.0
0.0	0.0	0.0	0.0
3.0	3.0	3.0	3.0
0.5	0.5	0.5	0.5
0.4	0.4	0.4	0.4
0.0	0.0	0.0	0.0
0.6	0.6	0.6	0.6
16.7	16.8	16.8	16.8
4.5	4.5	4.6	4.6
5.0	5.0	5.1	5.1
38.2	38.2	38.2	38.2
10.6	10.6	10.6	10.6
3.5	3.5	3.5	3.4
21.8	21.7	21.6	21.6
143.1	142.8	142.5	142.1
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
9.6	9.5	9.5	9.4
5.4	5.5	5.5	5.5
2.1	2.1	2.1	2.1
46.7	46.9	47.1	47.2
9.5	9.6	9.6	9.7
8.0	8.1	8.2	8.2
2.1	2.1	2.1	2.1
45.5	45.2	44.9	44.6
63.0	63.4	63.7	64.1
317.5	320.0	322.6	325.1
878.1	898.4	919.0	940.0
440.8	451.4	462.3	473.2
64.1	64.8	65.5	66.2
841.0	860.1	879.4	899.1
2516.9	2553.7	2590.5	2627.3
2508.9	2553.7	2598.9	2644.3

[\(table of contents\)](#)

[\(home\)](#)

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	1010.7	1020.8	1021.5	1010.9	989.0	966.2	949.5	938.1	929.0
Developing countries	990.7	1001.2	1001.7	990.6	967.6	943.8	926.3	914.9	906.1
Africa	181.7	185.3	188.6	190.9	193.2	196.0	198.9	202.6	205.3
Northern Africa	6.0	6.3	6.5	6.6	6.6	6.6	6.6	6.6	6.6
Algeria	2.1	2.0	2.0	2.1	2.3	2.5	2.7	2.8	2.8
Egypt	ns	ns	ns	ns	ns	ns	ns	ns	ns
Libya	ns	ns	ns	ns	ns	ns	ns	ns	ns
Morocco	1.5	1.7	1.9	2.1	2.1	2.0	1.8	1.7	1.8
Sudan									
Tunisia	ns	ns	ns	ns	ns	ns	ns	ns	ns
Western Sahara									
Sub-Saharan Africa	175.7	179.0	182.1	184.3	186.6	189.3	192.3	196.0	198.7
Eastern Africa	103.9	109.8	112.6	115.1	116.2	117.1	117.9	119.5	120.6
Burundi									
Comoros									
Djibouti	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4
Eritrea									
Ethiopia	37.3	40.1	40.0	40.5	40.7	40.6	39.8	39.3	38.9
Kenya	7.9	8.9	9.7	10.1	9.7	9.5	9.6	9.9	10.1
Madagascar	3.3	3.6	3.8	4.1	4.4	4.7	4.9	5.1	5.3
Malawi	4.3	4.5	4.6	4.5	4.3	4.0	3.8	3.6	3.4
Mauritius	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Mayotte									
Mozambique	7.8	8.5	8.9	9.1	8.9	8.3	7.7	7.4	7.5
Réunion									
Rwanda	3.9	3.5	3.4	3.4	3.5	3.9	4.3	4.8	5.0
Seychelles									
Somalia									
South Sudan									
Sudan (former)	10.6	10.2	10.1	9.6	9.2	9.1	9.3	9.5	9.7
Uganda	4.2	4.6	4.9	5.1	5.5	6.0	6.5	6.8	6.8
United Republic of Ta	6.4	6.8	7.6	8.6	9.6	10.6	11.3	11.8	12.1
Zambia	2.7	2.9	3.0	3.0	3.0	3.1	3.3	3.7	4.0
Zimbabwe	4.6	4.9	5.1	5.3	5.4	5.4	5.4	5.3	5.4
Middle Africa	24.2	24.9	26.0	27.8	29.6	31.7	33.7	35.8	37.9
Angola	6.8	7.1	7.4	7.6	7.5	7.4	7.3	7.2	7.2
Cameroon	4.7	4.8	4.8	5.1	5.3	5.4	5.5	5.4	5.3
Central African Reput	1.4	1.5	1.5	1.6	1.6	1.7	1.6	1.6	1.6
Chad	3.6	3.6	3.6	3.7	3.6	3.7	3.6	3.5	3.3
Congo	1.1	1.1	1.1	1.2	1.2	1.3	1.3	1.3	1.2
Democratic Republic of the Congo									
Equatorial Guinea									
Gabon	0.1	<0.1	0.1	0.1	0.1	<0.1	<0.1	<0.1	<0.1
Sao Tome and Princip	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Southern Africa	3.1	3.3	3.4	3.6	3.8	3.9	4.1	4.2	4.1
Botswana	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.6
Lesotho	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Namibia	0.5	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.6
South Africa	ns	ns	2.0	2.1	2.2	2.3	2.4	2.4	2.3
Swaziland	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3
Western Africa	44.6	41.0	40.0	37.7	37.1	36.6	36.6	36.6	36.2
Benin	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.7

Burkina Faso	2.4	2.3	2.2	2.1	2.1	2.2	2.3	2.6	2.9
Cabo Verde	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Côte d'Ivoire	1.3	1.4	1.5	1.6	1.7	1.7	1.7	1.9	2.1
Gambia	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2
Ghana	7.1	5.7	5.4	4.4	4.1	3.8	3.8	3.7	3.5
Guinea	1.5	1.5	1.6	1.7	1.9	2.0	2.2	2.4	2.4
Guinea-Bissau	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4
Liberia	0.6	0.6	0.6	0.7	0.8	0.9	0.9	0.9	1.0
Mali	1.4	1.4	1.5	1.6	1.6	1.7	1.7	1.6	1.5
Mauritania	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Niger	2.2	2.6	2.8	3.1	3.2	3.1	3.0	2.9	2.7
Nigeria	20.8	17.9	16.6	14.5	13.7	13.2	12.8	12.3	11.7
Saint Helena, Ascension and Tristan da Cunha									
Senegal	1.9	2.0	2.2	2.3	2.5	2.6	2.8	3.0	3.0
Sierra Leone	1.7	1.7	1.6	1.5	1.4	1.4	1.3	1.3	1.4
Togo	1.5	1.6	1.7	1.7	1.6	1.5	1.4	1.4	1.4
Asia	741.9	750.2	746.5	733.3	708.2	681.7	661.2	645.7	634.8
Caucasus and Central Asia	9.6	10.8	10.1	10.0	9.3	8.9	8.7	9.0	9.6
Armenia	0.9	0.9	0.9	0.9	0.7	0.6	0.5	0.5	0.6
Azerbaijan	1.8	1.8	1.8	1.8	2.0	2.1	2.2	2.3	2.1
Georgia	3.0	4.2	3.5	3.4	2.4	1.5	0.8	0.5	0.6
Kazakhstan	ns	ns	ns	ns	ns	ns	ns	ns	ns
Kyrgyzstan	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.7
Tajikistan	1.6	1.6	1.6	1.6	1.8	2.0	2.2	2.3	2.3
Turkmenistan	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Uzbekistan	ns	ns	ns	ns	ns	ns	1.4	1.8	2.2
Eastern Asia	295.4	306.5	298.0	283.1	262.8	245.6	235.7	228.9	225.0
China	289.0	299.5	290.4	274.9	253.9	236.1	225.7	218.7	214.7
Democratic People's Republic of Korea	4.8	5.2	5.6	6.1	6.8	7.6	8.2	8.5	8.5
Mongolia	0.7	0.8	1.0	1.2	1.2	1.1	1.0	1.0	1.0
Republic of Korea	ns	ns	ns	ns	ns	ns	ns	ns	ns
Eastern Asia (excluding China)	6.4	6.9	7.6	8.2	8.9	9.5	10.0	10.2	10.3
Southern Asia	291.2	285.8	293.8	299.1	299.8	293.7	284.0	273.8	266.3
Afghanistan	3.8	5.0	6.0	7.2	8.0	8.4	8.5	8.6	8.8
Bangladesh	36.0	37.4	39.9	42.7	44.3	44.2	42.6	39.3	34.9
Bhutan									
India	210.1	200.5	205.9	207.5	206.2	199.1	189.7	181.6	177.3
Iran (Islamic Republic of)	2.9	ns	ns	ns	ns	ns	ns	ns	ns
Maldives	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Nepal	4.2	4.5	4.7	5.0	5.1	5.2	5.3	5.3	5.2
Pakistan	28.7	30.2	28.9	28.5	28.0	28.3	29.2	30.2	31.1
Sri Lanka	5.4	5.6	5.7	5.8	5.7	5.7	5.8	5.8	5.7
Southern Asia (excluding India)	81.1	85.3	87.9	91.6	93.6	94.7	94.3	92.2	89.0
South-Eastern Asia	137.5	137.3	134.4	129.6	124.1	120.8	119.5	120.2	120.0
Brunei Darussalam	ns	ns	ns	ns	ns	ns	ns	ns	ns
Cambodia	3.0	2.9	2.9	2.9	3.2	3.5	4.0	4.3	4.2
Indonesia	35.9	35.2	34.0	32.1	30.1	28.8	29.0	30.8	33.2
Lao People's Democratic Republic	1.9	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1
Malaysia	1.0	ns	ns	ns	ns	ns	ns	ns	ns
Myanmar	26.8	27.2	27.5	27.5	27.5	27.0	26.6	26.1	25.9
Philippines	16.7	17.5	17.6	17.7	17.1	16.8	16.6	16.9	16.8
Singapore									
Thailand	19.8	19.1	18.9	18.0	16.4	14.7	12.9	12.2	11.8
Timor-Leste	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4
Viet Nam	32.1	32.2	30.3	28.3	26.9	27.0	27.4	26.9	25.0

Western Asia	8.3	9.8	10.3	11.5	12.1	12.8	13.3	13.8	13.9
Bahrain									
Iraq	1.4	2.5	2.9	3.9	4.3	4.8	5.3	5.7	5.9
Jordan	0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.4	0.3
Kuwait	0.8	0.8	0.6	0.4	0.2	<0.1	ns	ns	ns
Lebanon	ns	ns	ns	ns	ns	ns	ns	ns	ns
Oman	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3
Qatar									
Saudi Arabia	ns	ns	ns	ns	ns	ns	ns	ns	ns
Syrian Arab Republic						ns	ns	ns	ns
Turkey	ns	ns	ns	ns	ns	ns	ns	ns	ns
United Arab Emirates	ns	ns	ns	ns	ns	ns	ns	ns	ns
West Bank and Gaza Strip									
Yemen	3.6	3.7	3.8	4.1	4.4	4.7	5.0	5.1	5.1
Latin America and the Caribbean	66.1	64.8	65.6	65.4	65.2	65.1	65.1	65.5	64.9
Caribbean	8.1	8.5	9.1	9.6	9.9	9.9	9.7	9.4	8.9
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	ns	ns	ns	ns	ns	ns	ns	ns	ns
British Virgin Islands									
Cayman Islands									
Cuba	0.6	1.0	1.4	2.0	2.3	2.2	1.8	1.4	1.0
Dominica	ns				ns	ns		ns	ns
Dominican Republic	2.5	2.4	2.4	2.2	2.1	2.2	2.4	2.6	2.7
Grenada									
Guadeloupe									
Haiti	4.4	4.6	4.7	4.9	4.9	4.9	4.8	4.8	4.7
Jamaica	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Martinique									
Montserrat									
Netherlands Antilles					ns	ns	ns	ns	ns
Puerto Rico									
Saint Kitts and Nevis									
Saint Lucia									
Saint Vincent and the Trinidad and Tobago	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Turks and Caicos Islands	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
United States Virgin Islands									
Latin America	58.0	56.3	56.6	55.8	55.3	55.2	55.5	56.2	56.0
Central America	12.6	12.7	12.8	12.7	12.6	12.7	12.8	12.9	12.5
Belize	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Costa Rica	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
El Salvador	0.9	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.8
Guatemala	1.4	1.4	1.5	1.5	1.5	1.7	2.0	2.3	2.4
Honduras	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.2	1.2
Mexico	6.0	6.1	6.2	6.2	6.1	5.9	5.7	5.5	5.1
Nicaragua	2.3	2.3	2.3	2.2	2.1	2.0	2.0	2.0	1.9
Panama	0.7	0.7	0.6	0.6	0.6	0.7	0.8	0.8	0.8
South America	45.4	43.7	43.8	43.1	42.7	42.5	42.7	43.3	43.5
Argentina	ns	ns	ns	ns	ns	ns	ns	ns	ns
Bolivia (Plurinational : Brazil	2.6	2.6	2.7	2.7	2.7	2.6	2.7	2.9	3.0
Chile	22.6	22.1	22.5	22.5	22.4	22.3	22.1	22.2	22.1
	1.2	1.1	1.0	0.9	0.8	0.8	0.8	0.8	0.8

Hungary
 Iceland
 Ireland
 Israel
 Italy
 Japan
 Latvia
 Liechtenstein
 Lithuania
 Luxembourg
 Malta
 Monaco
 Montenegro
 Netherlands
 New Zealand
 Norway
 Poland
 Portugal
 Republic of Moldova
 Romania
 Russian Federation
 Saint Pierre and Miquelon
 San Marino
 Serbia
 Serbia and Montenegro
 Slovakia
 Slovenia
 Spain
 Sweden
 Switzerland
 The former Yugoslav Republic of Macedonia
 Ukraine
 United Kingdom
 United States of America

Least developed countries	209.3	218.7	226.6	235.3	241.7	245.7	247.6	248.0	246.9
Landlocked developing countries	94.4	100.1	102.7	105.7	107.7	109.2	109.9	111.0	111.7
Small island developing States	10.2	10.5	11.1	11.6	11.9	11.9	11.8	11.7	11.3
Low income economies	199.2	209.8	218.6	228.1	235.0	239.5	241.6	241.9	240.6
Lower-middle-income economies	407.7	397.9	397.8	393.2	385.9	376.9	369.4	364.9	362.4
Low-income food-deficit countries	460.2	457.9	470.8	479.5	483.6	480.6	473.5	466.5	460.9

A 2 - Number of people undernourished

(millions)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12
924.3	929.6	943.8	959.2	966.2	961.7	942.3	913.8	883.8	857.9	838.0	820.6
902.2	908.5	923.9	940.5	948.7	945.3	926.9	899.0	869.0	842.6	822.4	804.9
208.0	210.2	212.7	214.6	214.9	214.3	213.0	213.6	215.5	217.6	218.4	218.3
6.6	6.6	6.6	6.7	6.7	6.9	7.0	6.9	6.8	6.3	5.8	5.1
2.8	2.7	2.6	2.5	2.4	2.4	2.3	2.3	2.2	2.0	1.9	ns
ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1.9	1.9	1.9	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
201.3	203.6	206.1	207.9	208.2	207.4	206.0	206.7	208.7	211.2	212.7	205.5
121.3	121.6	122.0	123.0	123.5	123.4	122.5	123.0	124.3	125.9	126.5	118.7
0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2
38.2	37.3	36.3	35.9	35.4	34.9	34.3	34.1	34.0	33.5	32.7	32.1
10.1	10.4	10.9	11.7	11.9	11.4	10.4	9.9	10.0	10.3	10.2	10.0
5.5	5.8	6.2	6.6	6.9	6.8	6.6	6.4	6.4	6.5	6.7	6.9
3.2	3.1	3.2	3.3	3.5	3.6	3.5	3.4	3.3	3.2	3.3	3.3
<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ns	ns
7.7	7.9	8.0	7.9	7.8	7.8	8.0	8.0	8.0	7.8	7.6	7.3
5.0	4.7	4.4	4.2	4.3	4.4	4.5	4.5	4.4	4.2	4.0	3.9
9.7	9.6	9.5	9.5	9.8	10.1	10.2	10.2	10.4	10.7	11.4	
6.9	7.1	7.1	6.8	6.4	6.3	6.6	7.3	7.9	8.3	8.5	8.7
12.5	13.0	13.5	13.9	14.3	14.2	14.1	14.1	14.3	15.1	15.6	16.1
4.3	4.7	5.0	5.3	5.4	5.7	6.0	6.4	6.7	6.8	6.8	6.9
5.5	5.5	5.5	5.4	5.4	5.3	5.1	4.9	4.8	4.7	4.5	4.5
40.2	42.4	44.0	45.3	46.1	47.0	47.7	49.0	50.2	51.5	52.3	53.0
7.1	7.0	6.8	6.4	6.0	5.7	5.4	5.1	4.7	4.4	4.0	3.8
5.1	5.0	4.9	4.7	4.4	4.2	3.9	3.6	3.3	3.0	2.8	2.5
1.6	1.6	1.6	1.6	1.6	1.7	1.6	1.6	1.6	1.5	1.5	1.5
3.3	3.5	3.6	3.7	3.8	4.0	4.1	4.3	4.5	4.7	4.8	4.8
1.1	1.0	1.0	0.9	1.0	1.1	1.2	1.3	1.3	1.3	1.3	1.3
ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
3.9	3.7	3.6	3.5	3.4	3.4	3.5	3.6	3.7	3.8	3.8	3.6
0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.8	0.9
ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3
35.9	35.9	36.5	36.2	35.2	33.6	32.3	31.1	30.4	30.0	30.1	30.2
1.7	1.6	1.5	1.4	1.4	1.3	1.3	1.2	1.2	1.2	1.2	1.2

3.1	3.3	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
2.4	2.7	2.8	2.8	2.7	2.6	2.5	2.5	2.6	2.7	2.8	2.8
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
3.3	3.1	2.9	2.8	2.6	2.5	2.3	2.1	1.9	1.7	1.6	1.4
2.4	2.3	2.3	2.3	2.3	2.2	2.2	2.1	2.0	2.0	2.0	2.0
0.4	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1.1	1.1	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4
1.4	1.3	1.3	1.3	1.3	1.2	1.1	1.0	0.8	0.7	ns	ns
0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.3	0.3	0.3	0.3	0.3
2.5	2.3	2.3	2.2	2.1	2.0	2.0	1.9	1.9	1.8	1.8	1.7
11.3	11.2	11.7	11.5	11.0	10.0	9.3	8.9	9.0	9.3	9.7	10.2
2.9	2.9	2.8	2.8	2.7	2.6	2.4	2.2	2.0	1.8	1.8	1.7
1.6	1.7	1.8	1.9	2.0	2.0	2.0	1.9	1.8	1.7	1.7	1.6
1.4	1.4	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.2
629.9	636.6	652.3	669.1	679.4	679.3	665.6	640.1	610.5	583.6	563.2	547.0
10.3	10.9	11.2	11.0	10.3	9.3	8.4	7.7	7.4	7.3	7.2	7.1
0.7	0.7	0.7	0.6	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.2
1.8	1.4	1.1	0.8	0.6	ns	ns	ns	ns	ns	ns	ns
0.7	0.8	0.6	0.5	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4
ns	ns	ns	0.7	0.8	0.8	0.8	ns	ns	ns	ns	ns
0.8	0.8	0.8	0.7	0.6	0.5	0.5	0.5	0.5	0.5	0.4	0.4
2.4	2.5	2.6	2.8	2.9	2.9	2.8	2.8	2.8	2.8	2.9	2.9
0.4	0.4	0.4	0.3	0.3	0.3	0.2	ns	ns	ns	ns	ns
2.9	3.6	4.3	4.5	4.3	3.8	3.3	2.8	2.5	2.4	2.4	2.2
223.1	221.7	221.7	221.5	221.9	220.4	217.6	212.5	205.0	195.2	184.9	174.7
212.7	211.2	211.3	211.4	211.9	210.5	207.3	201.7	193.8	183.7	173.4	163.2
8.7	8.7	8.6	8.3	8.2	8.1	8.5	9.0	9.6	10.0	10.2	10.3
0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.7	0.7	0.7
ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
10.4	10.4	10.4	10.1	9.9	9.9	10.3	10.7	11.2	11.5	11.5	11.5
263.2	272.3	288.9	308.3	321.4	326.4	319.1	303.3	286.2	276.0	273.2	274.2
9.4	10.0	10.4	10.0	9.4	8.7	8.3	7.9	7.5	7.2	7.0	7.1
30.5	27.7	26.2	25.5	24.7	24.4	24.3	24.8	25.1	25.7	26.0	26.5
177.0	185.5	200.2	218.2	232.5	239.3	233.8	218.7	202.5	192.6	189.7	189.9
3.4	3.8	4.1	4.4	4.5	4.6	4.7	4.7	4.8	4.8	4.7	4.7
<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
5.2	5.2	5.1	4.9	4.6	4.3	4.1	3.8	3.5	3.1	2.7	2.5
32.2	34.4	37.2	39.4	39.7	39.1	38.1	37.6	37.1	37.2	37.6	38.3
5.6	5.7	5.7	5.8	5.9	5.9	5.9	5.8	5.6	5.5	5.4	5.3
86.3	86.7	88.7	90.2	88.9	87.1	85.3	84.6	83.7	83.5	83.5	84.3
119.3	117.6	115.8	112.7	109.5	106.4	103.2	99.1	94.0	86.8	79.4	72.5
ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
3.9	3.6	3.3	3.0	2.9	2.8	2.7	2.5	2.4	2.4	2.4	2.5
35.9	38.3	40.2	41.0	41.5	42.1	42.7	42.7	41.5	37.6	32.4	26.9
2.1	2.1	2.0	2.0	1.8	1.7	1.6	1.5	1.5	1.5	1.5	1.4
ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
25.4	24.3	22.8	21.3	19.9	18.5	17.0	15.3	13.5	11.8	10.5	9.4
16.5	16.1	16.0	15.9	15.7	15.1	14.3	13.3	12.4	12.0	12.1	12.7
11.9	11.6	11.2	10.5	9.7	8.7	7.7	6.9	6.4	6.3	6.2	6.0
0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
22.7	20.7	19.2	17.8	16.7	16.1	15.9	15.4	14.7	13.7	12.9	12.2

3.9	3.9	3.7	3.7	3.8	4.1	4.2	4.2	4.1	4.4	5.0	5.3
2.2	2.4	2.5	2.6	2.7	2.7	2.6	2.5	2.5	2.3	2.2	2.0
<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
0.7	0.7	0.7	0.6	0.6	0.6	0.7	0.7	0.7	0.8	0.8	0.8
5.6	5.4	5.5	5.7	5.8	5.6	5.3	4.8	4.4	3.9	3.6	3.2
<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
4.0	3.8	3.8	4.0	3.6	3.1	2.5	1.9	ns	ns	ns	ns
1.2	1.3	1.3	1.4	1.4	1.4	1.3	1.3	1.2	1.2	1.3	1.3

ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns

<0.1	<0.1	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1

<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
22.1	21.2	19.9	18.7	17.5	16.4	15.4	14.8	14.7	15.2	15.7	15.7

245.3	244.3	243.6	242.7	240.9	239.4	237.6	237.4	237.3	237.8	237.8	237.7
112.1	112.3	112.0	111.0	108.9	107.0	105.2	104.5	103.8	102.8	101.3	103.8
11.0	10.7	10.7	10.9	11.1	11.1	10.8	10.6	10.4	10.2	10.0	9.7
239.2	238.4	238.2	237.8	236.0	233.9	231.5	231.4	231.9	233.1	232.8	236.6
363.6	374.5	392.6	411.7	424.6	428.7	420.0	401.6	381.5	366.3	358.3	353.0
459.7	468.9	485.8	505.0	518.0	521.8	512.8	496.7	481.1	473.4	472.2	473.8

2011-13	2012-14*	2013-15*	2014-16*
807.8	800.3	795.5	792.5
792.6	785.6	780.9	777.8
219.1	221.4	225.4	230.3
4.7	4.5	4.4	4.3
ns	ns	ns	ns
ns	ns	ns	ns
ns	ns	ns	ns
ns	ns	ns	ns
ns	ns	ns	ns
206.5	209.1	213.0	217.8
119.2	120.5	122.3	124.2
0.2	0.2	0.2	0.1
32.0	32.0	31.9	31.6
9.8	9.8	9.8	9.9
7.1	7.4	7.7	8.0
3.3	3.4	3.5	3.6
ns	ns	ns	ns
7.2	7.0	6.9	6.9
3.9	4.0	4.0	3.9
9.0	9.4	9.8	10.3
16.0	16.1	16.3	16.8
7.0	7.1	7.3	7.4
4.6	4.8	5.0	5.0
53.8	55.0	56.8	58.9
3.6	3.5	3.4	3.2
2.3	2.3	2.3	2.3
1.6	1.8	2.1	2.3
4.9	4.8	4.8	4.7
1.2	1.2	1.3	1.4
ns	ns	ns	ns
<0.1	<0.1	<0.1	<0.1
3.5	3.3	3.2	3.2
0.5	0.5	0.5	0.5
0.2	0.2	0.2	0.2
0.9	1.0	1.0	1.0
ns	ns	ns	ns
0.3	0.3	0.3	0.3
30.1	30.2	30.6	31.5
1.1	1.0	0.9	0.8

3.5	3.5	3.6	3.7
<0.1	<0.1	<0.1	<0.1
2.8	2.8	2.8	2.8
0.1	0.1	0.1	0.1
ns	ns	ns	ns
2.0	2.0	2.0	2.0
0.4	0.4	0.4	0.4
1.4	1.4	1.4	1.4
ns	ns	ns	ns
0.3	0.2	0.2	0.2
1.8	1.8	1.8	1.8
10.6	11.3	11.9	12.9
1.7	1.6	1.5	1.5
1.5	1.4	1.4	1.4
1.1	1.0	0.9	0.8
535.1	526.8	519.0	511.7
6.7	6.3	6.0	5.8
0.2	0.2	0.2	0.2
ns	ns	ns	ns
0.4	0.4	0.3	0.3
ns	ns	ns	ns
0.4	0.3	0.3	0.3
2.9	2.9	2.9	2.9
ns	ns	ns	ns
1.9	1.6	ns	ns
165.8	158.0	151.2	145.1
154.4	146.6	139.8	133.8
10.4	10.4	10.5	10.5
0.7	0.6	0.6	0.6
ns	ns	ns	ns
11.4	11.4	11.4	11.3
276.3	279.5	280.9	281.4
7.3	7.7	8.1	8.6
26.8	27.0	26.8	26.3
191.0	193.1	194.1	194.6
4.5	4.4	4.0	ns
<0.1	<0.1	<0.1	<0.1
2.3	2.2	2.2	2.2
39.2	40.0	40.8	41.4
5.2	5.1	4.9	4.7
85.3	86.3	86.8	86.8
67.8	64.4	62.1	60.5
ns	ns	ns	ns
2.4	2.4	2.3	2.2
22.9	20.5	19.3	19.4
1.3	1.3	1.3	1.3
ns	ns	ns	ns
8.7	8.2	8.0	7.7
13.4	13.8	13.9	13.7
5.8	5.5	5.3	5.0
0.3	0.3	0.3	0.3
11.8	11.4	10.9	10.3

18.5	18.6	18.8	19.0
7.9	8.0	8.1	8.1
ns	ns	ns	ns
ns	ns	ns	ns
ns	ns	ns	ns
0.2	0.2	ns	ns
ns	ns	ns	ns
ns	ns	ns	ns
ns	ns	ns	ns
ns	ns	ns	ns
6.1	6.3	6.5	6.7
37.1	36.0	35.1	34.3
7.2	7.3	7.4	7.5
ns	ns	ns	ns
ns	ns	ns	ns
ns	ns	ns	ns
1.4	1.4	1.3	1.3
5.0	5.2	5.5	5.7
0.2	0.2	0.2	0.2
ns	ns	ns	
<0.1	<0.1	<0.1	<0.1
0.1	0.1	0.1	0.1
29.9	28.8	27.7	26.8
11.4	11.5	11.4	11.4
<0.1	<0.1	<0.1	<0.1
0.3	0.3	0.3	ns
0.8	0.8	0.8	0.8
2.2	2.4	2.5	2.5
1.1	1.0	1.0	1.0
ns	ns	ns	ns
1.1	1.1	1.1	1.0
0.5	0.4	0.4	0.4
ns	ns	ns	ns
ns	ns	ns	ns
2.2	1.9	1.8	1.8
ns	ns	ns	ns
ns	ns	ns	ns

5.3	5.0	4.6	4.4
1.8	1.8	1.8	1.8
<0.1	<0.1	<0.1	<0.1
0.8	0.8	0.8	0.7
2.9	2.7	2.5	2.3
<0.1	<0.1	<0.1	<0.1
ns	ns	ns	ns
ns	ns	ns	ns
1.3	1.4	1.4	1.4

ns	ns	ns	ns
ns	ns	ns	ns
ns	ns	ns	ns

ns	ns	ns	ns
<0.1	<0.1	<0.1	<0.1

<0.1	<0.1	<0.1	<0.1
15.2	14.7	14.6	14.7

238.8	241.1	244.8	248.7
103.8	104.6	106.1	107.4
9.6	9.8	10.0	10.1
237.8	240.2	243.8	247.6
350.6	350.9	351.7	353.4
477.1	482.5	488.1	493.6

[\(table of contents\)](#)

[\(home\)](#)

FAOST_CODE	Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99
5001	World	1807	1808	1810	1813	1816	1819	1821	1824
5852	Developing countries	1771	1772	1776	1779	1783	1786	1790	1793
5100	Africa	1726	1728	1730	1732	1734	1736	1737	1739
421excl	Sudan	1765	1769	1774	1780	1786	1791	1797	1802
4	Algeria	1734	1741	1747	1754	1762	1771	1781	1790
59	Egypt	1775	1778	1783	1789	1794	1798	1802	1804
124	Libya								
143	Morocco	1771	1775	1779	1783	1787	1792	1797	1803
276	Sudan								
222	Tunisia	1769	1774	1780	1786	1792	1799	1805	1813
205	Western Sahara								
420	Sub-Saharan Africa	1717	1717	1719	1721	1722	1723	1724	1724
5101	Eastern Africa	1696	1699	1701	1703	1704	1705	1705	1705
29	Burundi								
45	Comoros								
72	Djibouti	1765	1767	1772	1779	1785	1791	1797	1802
178	Eritrea								
238	Ethiopia	1713	1717	1719	1719	1719	1719	1718	1718
114	Kenya	1684	1689	1695	1701	1706	1711	1714	1716
129	Madagascar	1673	1675	1676	1677	1678	1677	1676	1676
130	Malawi	1688	1687	1687	1687	1687	1686	1685	1684
137	Mauritius	1845	1845	1844	1844	1844	1845	1847	1851
270	Mayotte								
144	Mozambique	1692	1695	1696	1697	1697	1698	1699	1700
182	Réunion								
184	Rwanda	1661	1679	1703	1726	1737	1733	1715	1692
196	Seychelles								
201	Somalia								
277	South Sudan								
206	Sudan (former)	1729	1730	1731	1731	1732	1733	1733	1734
226	Uganda	1679	1677	1676	1675	1675	1674	1673	1674
215	United Republic of Ta	1684	1685	1686	1688	1690	1691	1692	1693
251	Zambia	1681	1671	1672	1672	1673	1672	1671	1670
181	Zimbabwe	1749	1755	1758	1762	1766	1770	1773	1777
5102	Middle Africa	1702	1694	1693	1693	1693	1694	1694	1695
7	Angola	1660	1660	1660	1661	1662	1662	1662	1662
32	Cameroon	1743	1744	1745	1747	1749	1751	1753	1756
37	Central African Reput	1726	1727	1729	1732	1733	1734	1735	1735
39	Chad	1723	1722	1721	1720	1719	1718	1717	1716
46	Congo	1752	1754	1756	1757	1758	1759	1759	1759
250	Democratic Republic of the Congo								
61	Equatorial Guinea								
74	Gabon	1753	1753	1754	1756	1757	1759	1762	1765
193	Sao Tome and Princip	1735	1736	1737	1738	1740	1744	1749	1755
5104	Southern Africa	1833	1837	1841	1846	1850	1854	1859	1863
20	Botswana	1768	1774	1780	1786	1791	1797	1802	1807
122	Lesotho	1697	1701	1704	1707	1709	1710	1711	1712
147	Namibia	1772	1774	1777	1780	1782	1785	1789	1793
202	South Africa	1847	1851	1855	1859	1864	1868	1873	1877
209	Swaziland	1709	1712	1717	1723	1729	1736	1742	1749
5105	Western Africa	1717	1719	1720	1722	1723	1724	1725	1726
53	Benin	1706	1707	1709	1711	1712	1713	1713	1714

233	Burkina Faso	1736	1735	1736	1737	1738	1739	1739	1740
35	Cabo Verde	1736	1740	1745	1749	1755	1760	1765	1771
107	Côte d'Ivoire	1687	1689	1692	1694	1696	1697	1697	1697
75	Gambia	1757	1756	1756	1756	1756	1757	1757	1758
81	Ghana	1739	1741	1743	1745	1747	1749	1752	1754
90	Guinea	1737	1732	1732	1733	1733	1734	1734	1735
175	Guinea-Bissau	1738	1737	1735	1735	1734	1735	1737	1739
123	Liberia	1702	1705	1709	1710	1711	1711	1711	1710
133	Mali	1683	1684	1685	1686	1686	1686	1686	1686
136	Mauritania	1729	1730	1731	1733	1734	1736	1738	1740
158	Niger	1685	1680	1681	1681	1681	1680	1679	1679
159	Nigeria	1719	1721	1723	1724	1726	1726	1727	1728
187	Saint Helena, Ascension and Tristan da Cunha								
195	Senegal	1757	1758	1760	1763	1765	1766	1767	1769
197	Sierra Leone	1707	1709	1711	1714	1716	1717	1718	1719
217	Togo	1693	1694	1695	1697	1699	1701	1704	1707
5853	Asia	1775	1777	1780	1784	1788	1793	1797	1800
5857	Caucasus and Central A	1769	1772	1772	1775	1779	1783	1787	1792
1	Armenia	1815	1817	1817	1819	1822	1826	1831	1836
52	Azerbaijan	1790	1792	1792	1796	1800	1805	1810	1817
73	Georgia	1900	1901	1901	1902	1904	1907	1910	1913
108	Kazakhstan	1791	1797	1797	1802	1807	1811	1814	1816
113	Kyrgyzstan	1780	1783	1783	1786	1790	1795	1800	1806
208	Tajikistan	1696	1700	1700	1703	1707	1711	1714	1717
213	Turkmenistan	1764	1767	1767	1772	1777	1783	1791	1798
235	Uzbekistan	1722	1726	1726	1731	1735	1741	1747	1754
5834	Eastern Asia	1836	1839	1844	1850	1857	1863	1869	1873
351	China	1835	1838	1844	1850	1857	1864	1870	1874
116	Democratic People's F	1844	1843	1840	1838	1837	1837	1838	1840
141	Mongolia	1764	1769	1776	1784	1792	1800	1808	1814
117	Republic of Korea	1868	1869	1869	1869	1869	1869	1871	1874
5854	Eastern Asia (excluding	1857	1858	1857	1856	1856	1857	1858	1861
5303	Southern Asia	1723	1723	1726	1729	1732	1735	1739	1742
2	Afghanistan	1649	1648	1647	1647	1645	1643	1640	1637
16	Bangladesh	1714	1713	1717	1721	1725	1729	1733	1737
18	Bhutan								
100	India	1725	1725	1728	1731	1733	1736	1739	1742
102	Iran (Islamic Republic	1751	1758	1767	1776	1786	1797	1808	1818
132	Maldives	1640	1643	1647	1652	1658	1665	1672	1679
149	Nepal	1674	1680	1685	1689	1691	1691	1690	1688
165	Pakistan	1706	1708	1710	1714	1717	1720	1723	1727
38	Sri Lanka	1768	1771	1774	1776	1779	1782	1785	1788
5855	Southern Asia (excludi	1716	1717	1721	1725	1729	1733	1737	1741
5304	South-Eastern Asia	1750	1752	1755	1758	1761	1765	1769	1774
26	Brunei Darussalam	1800	1801	1803	1804	1807	1809	1813	1818
115	Cambodia	1639	1632	1631	1632	1635	1643	1654	1667
101	Indonesia	1752	1756	1759	1763	1766	1770	1774	1778
120	Lao People's Democra	1752	1751	1751	1751	1753	1755	1758	1762
131	Malaysia	1773	1775	1777	1779	1782	1785	1788	1792
28	Myanmar	1739	1745	1749	1754	1759	1764	1768	1773
171	Philippines	1701	1703	1705	1707	1710	1712	1714	1716
200	Singapore								
216	Thailand	1863	1866	1869	1871	1873	1876	1878	1881
176	Timor-Leste	1685	1681	1675	1670	1663	1653	1641	1630
237	Viet Nam	1710	1712	1715	1719	1724	1730	1739	1748

5856	Western Asia	1753	1755	1759	1763	1766	1769	1771	1773
13	Bahrain								
103	Iraq	1674	1677	1680	1683	1686	1688	1690	1691
112	Jordan	1743	1752	1758	1765	1769	1771	1772	1773
118	Kuwait	1840	1856	1870	1884	1895	1902	1904	1903
121	Lebanon	1822	1826	1829	1832	1835	1838	1842	1846
221	Oman	1749	1763	1778	1792	1801	1807	1808	1809
179	Qatar								
194	Saudi Arabia	1774	1778	1783	1787	1791	1793	1793	1793
212	Syrian Arab Republic								
223	Turkey	1796	1796	1799	1803	1807	1810	1813	1816
225	United Arab Emirates	1867	1876	1886	1895	1903	1909	1913	1916
299	West Bank and Gaza Strip								
249	Yemen	1618	1622	1626	1631	1635	1640	1644	1650
5205	Latin America and the Ca	1807	1807	1809	1812	1814	1817	1819	1821
5206	Caribbean	1818	1820	1821	1823	1826	1828	1831	1833
258	Anguilla								
8	Antigua and Barbuda								
22	Aruba								
12	Bahamas								
14	Barbados	1901	1903	1905	1906	1908	1910	1913	1914
239	British Virgin Islands								
36	Cayman Islands								
49	Cuba	1869	1871	1873	1875	1877	1880	1882	1883
55	Dominica								
56	Dominican Republic	1796	1798	1800	1802	1804	1807	1810	1813
86	Grenada								
87	Guadeloupe								
93	Haiti	1754	1755	1757	1760	1763	1766	1769	1773
109	Jamaica	1830	1833	1835	1836	1838	1840	1842	1844
135	Martinique								
142	Montserrat								
151	Netherlands Antilles								
177	Puerto Rico								
188	Saint Kitts and Nevis								
189	Saint Lucia								
191	Saint Vincent and the	1826	1831	1836	1841	1846	1850	1854	1859
220	Trinidad and Tobago	1833	1840	1845	1851	1857	1863	1870	1876
224	Turks and Caicos Islands								
240	United States Virgin Islands								
348	Latin America	1806	1806	1808	1811	1813	1816	1818	1820
5204	Central America	1777	1778	1780	1781	1783	1785	1787	1789
23	Belize	1705	1707	1709	1711	1713	1716	1719	1722
48	Costa Rica	1821	1825	1830	1834	1839	1844	1849	1853
60	El Salvador	1714	1716	1718	1720	1722	1724	1725	1727
89	Guatemala	1652	1652	1651	1650	1650	1649	1650	1651
95	Honduras	1679	1673	1675	1677	1679	1681	1684	1688
138	Mexico	1802	1804	1806	1807	1809	1811	1813	1816
157	Nicaragua	1693	1695	1697	1700	1703	1707	1712	1717
166	Panama	1758	1761	1764	1767	1769	1771	1773	1774
5207	South America	1818	1817	1820	1823	1825	1828	1830	1832
9	Argentina	1861	1862	1864	1866	1868	1870	1871	1873
19	Bolivia (Plurinational)	1710	1709	1709	1709	1710	1711	1713	1716
21	Brazil	1844	1843	1847	1850	1854	1856	1859	1860
40	Chile	1842	1843	1844	1845	1847	1850	1854	1858

97	Hungary								
99	Iceland								
104	Ireland								
105	Israel								
106	Italy								
110	Japan								
119	Latvia								
125	Liechtenstein								
126	Lithuania								
256	Luxembourg								
134	Malta								
140	Monaco								
273	Montenegro								
150	Netherlands								
156	New Zealand								
162	Norway								
173	Poland								
174	Portugal								
146	Republic of Moldova								
183	Romania								
185	Russian Federation								
190	Saint Pierre and Miquelon								
192	San Marino								
272	Serbia								
186	Serbia and Montenegro								
199	Slovakia								
198	Slovenia								
203	Spain								
210	Sweden								
211	Switzerland								
154	The former Yugoslav Republic of Macedonia								
230	Ukraine								
229	United Kingdom								
231	United States of America								
5801	Least developed countries	1701	1700	1702	1704	1706	1707	1708	1710
5802	Landlocked developing countries	1717	1719	1720	1722	1723	1724	1724	1725
5803	Small island developing States	1798	1799	1800	1802	1803	1805	1807	1808
5858	Low income economies	1709	1708	1710	1712	1714	1715	1717	1718
5859	Lower-middle-income economies	1733	1734	1736	1739	1742	1745	1748	1751
5816	Low-income food-deficit countries	1719	1718	1721	1723	1726	1728	1730	1732

A 3 - Minimum Dietary Energy Requirement (MDER)

(kcal/caput/day)

1998-00	1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11
1826	1829	1831	1834	1836	1838	1840	1841	1843	1843	1844	1845
1796	1799	1802	1806	1809	1812	1814	1816	1818	1819	1821	1822
1740	1741	1742	1743	1744	1745	1746	1746	1747	1749	1750	1750
1807	1812	1817	1822	1826	1830	1833	1835	1837	1838	1838	1837
1800	1809	1818	1825	1831	1836	1839	1840	1840	1838	1835	1831
1806	1809	1812	1815	1819	1823	1825	1828	1830	1831	1832	1832
1809	1815	1820	1825	1829	1833	1836	1840	1844	1847	1849	1850
1820	1826	1832	1837	1841	1844	1847	1849	1850	1852	1853	1853
1725	1726	1726	1726	1727	1727	1728	1728	1729	1731	1732	1733
1705	1705	1706	1706	1708	1709	1711	1711	1712	1712	1713	1714
1808	1814	1820	1826	1831	1835	1839	1842	1844	1847	1849	1850
1718	1718	1719	1720	1722	1725	1728	1730	1732	1733	1735	1737
1718	1720	1721	1722	1723	1724	1724	1724	1725	1725	1726	1727
1676	1677	1678	1680	1682	1684	1686	1687	1688	1689	1691	1693
1685	1685	1685	1686	1686	1687	1688	1688	1688	1688	1689	1690
1855	1859	1863	1865	1866	1867	1869	1872	1876	1880	1883	1887
1701	1701	1700	1697	1695	1693	1690	1689	1689	1690	1692	1694
1674	1662	1660	1665	1678	1690	1701	1705	1705	1700	1696	1694
1736	1737	1738	1739	1740	1741	1742	1744	1746	1749	1751	1756
1674	1674	1674	1674	1674	1674	1675	1676	1677	1678	1680	1681
1693	1694	1694	1694	1694	1693	1692	1691	1691	1690	1690	1690
1669	1667	1667	1669	1673	1678	1683	1688	1692	1694	1695	1696
1780	1783	1785	1786	1786	1787	1787	1786	1784	1781	1778	1776
1696	1697	1697	1698	1698	1699	1700	1700	1709	1719	1728	1730
1663	1663	1662	1662	1661	1661	1661	1661	1660	1661	1662	1663
1758	1760	1761	1762	1764	1765	1766	1767	1768	1770	1771	1773
1736	1736	1736	1737	1738	1740	1742	1744	1747	1750	1753	1756
1716	1716	1715	1715	1716	1716	1717	1718	1719	1721	1723	1725
1759	1759	1758	1758	1757	1757	1757	1757	1757	1757	1758	1758
1768	1770	1773	1775	1777	1779	1780	1782	1783	1784	1785	1786
1759	1763	1765	1767	1767	1767	1766	1765	1765	1765	1766	1767
1867	1870	1872	1874	1874	1875	1875	1875	1875	1875	1875	1875
1811	1816	1820	1823	1827	1831	1834	1837	1838	1840	1841	1842
1713	1715	1718	1721	1726	1730	1734	1738	1742	1745	1747	1750
1797	1800	1802	1803	1805	1806	1808	1811	1813	1816	1819	1822
1881	1884	1886	1887	1888	1888	1887	1887	1886	1886	1885	1885
1756	1762	1767	1771	1775	1779	1782	1785	1789	1792	1794	1796
1727	1727	1727	1727	1727	1727	1727	1727	1727	1727	1727	1728
1715	1716	1717	1719	1720	1722	1723	1725	1728	1731	1735	1739

1741	1742	1742	1742	1744	1745	1747	1749	1750	1753	1755	1757
1777	1783	1791	1798	1807	1815	1823	1832	1840	1847	1855	1861
1698	1698	1698	1698	1698	1699	1699	1701	1702	1703	1704	1704
1758	1758	1758	1758	1758	1758	1758	1759	1759	1760	1761	1762
1757	1759	1760	1761	1762	1762	1762	1762	1762	1763	1765	1766
1737	1738	1740	1741	1742	1744	1746	1748	1751	1755	1758	1762
1742	1745	1746	1747	1749	1750	1751	1753	1754	1756	1758	1759
1710	1710	1710	1709	1709	1710	1710	1711	1711	1712	1714	1716
1686	1686	1685	1685	1685	1685	1685	1685	1684	1684	1684	1684
1742	1744	1746	1748	1750	1753	1754	1756	1758	1760	1762	1763
1679	1679	1679	1679	1679	1680	1681	1681	1681	1681	1681	1682
1729	1729	1728	1728	1727	1727	1726	1724	1723	1722	1722	1721

1770	1772	1773	1774	1775	1776	1777	1777	1778	1778	1779	1780
1718	1717	1716	1716	1716	1717	1718	1719	1720	1722	1725	1728
1710	1712	1714	1716	1718	1720	1721	1723	1724	1725	1727	1728
1804	1808	1812	1816	1820	1823	1826	1829	1830	1832	1833	1834
1797	1803	1809	1815	1821	1826	1830	1833	1835	1836	1837	1837
1841	1847	1853	1858	1863	1867	1870	1873	1876	1879	1881	1883
1824	1831	1840	1848	1855	1862	1867	1872	1875	1877	1878	1879
1916	1920	1925	1929	1933	1937	1938	1938	1936	1933	1931	1927
1818	1821	1825	1829	1832	1834	1835	1835	1833	1831	1828	1826
1812	1819	1827	1835	1843	1851	1856	1859	1860	1860	1859	1856
1721	1726	1733	1741	1749	1756	1762	1767	1769	1771	1771	1770
1806	1814	1820	1824	1827	1829	1831	1834	1838	1843	1847	1850
1761	1769	1777	1784	1791	1798	1804	1809	1814	1817	1820	1823
1878	1883	1888	1893	1899	1903	1906	1908	1909	1910	1910	1909
1879	1884	1889	1895	1900	1905	1908	1910	1911	1911	1911	1910
1843	1845	1846	1848	1849	1850	1852	1854	1856	1858	1861	1864
1821	1828	1835	1843	1850	1856	1860	1861	1861	1859	1857	1855
1877	1880	1883	1887	1889	1892	1895	1897	1900	1901	1903	1903
1864	1867	1870	1873	1875	1877	1879	1882	1884	1886	1888	1889
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1791	1793	1794	1795	1795	1795	1794	1793	1792	1792	1791	1790
1746	1750	1755	1759	1765	1770	1773	1776	1778	1781	1784	1786
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1776	1780	1783	1788	1792	1796	1801	1805	1809	1813	1816	1819
1693	1694	1696	1697	1699	1701	1703	1705	1706	1708	1710	1713
1774	1776	1777	1781	1787	1794	1801	1809	1810	1805	1799	1797
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1918	1923	1931	1940	1948	1955	1965	1977	1988	1996	2002	2003
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2010-12 2011-13 2012-14 2013-15 2014-16

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1716	1719	1722	1725	1727
1798	1800	1803	1806	1808
1911	1912	1913	1914	1914
1906	1909	1911	1912	1912
1896	1912	1926	1938	1944
1865	1870	1875	1880	1885
1855	1856	1858	1859	1860
2001	1996	1992	1989	1987
1716	1720	1724	1727	1730
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1934	1934	1934	1934	1933
1908	1909	1909	1909	1909
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1905	1907	1910	1912	1914
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1900	1902	1903	1904	1904
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1862	1862	1863	1863	1864
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1769	1772	1774	1776	1777
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1714	1716	1719	1722	1725

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1946	1945	1944	1943	1942

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1744	1746	1749	1751	1753
1783	1785	1786	1788	1789
1764	1765	1767	1768	1770

[\(table of contents\)](#)

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Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	2287	2289	2292	2297	2301	2306	2311	2315	2320
Developing countries	2232	2234	2239	2244	2250	2256	2262	2268	2273
Africa	2152	2154	2158	2162	2166	2169	2172	2174	2177
Northern Africa	2214	2221	2229	2239	2248	2258	2268	2278	2287
Algeria	2166	2177	2189	2202	2216	2231	2247	2264	2280
Egypt	2228	2231	2239	2248	2256	2264	2271	2276	2282
Libya									
Morocco	2226	2233	2240	2247	2254	2263	2272	2282	2292
Sudan									
Tunisia	2229	2238	2248	2258	2269	2280	2291	2303	2315
Western Sahara									
Sub-Saharan Africa	2137	2138	2141	2144	2146	2148	2149	2151	2152
Eastern Africa	2106	2110	2114	2117	2119	2121	2121	2122	2122
Burundi									
Comoros									
Djibouti	2200	2201	2208	2216	2225	2235	2245	2255	2265
Eritrea									
Ethiopia	2126	2132	2134	2134	2136	2136	2135	2135	2135
Kenya	2084	2093	2103	2113	2122	2129	2136	2141	2146
Madagascar	2082	2084	2085	2085	2085	2084	2083	2082	2082
Malawi	2101	2099	2100	2101	2100	2097	2095	2094	2094
Mauritius	2354	2354	2353	2353	2352	2353	2356	2361	2366
Mayotte									
Mozambique	2103	2109	2111	2113	2114	2115	2116	2118	2120
Réunion									
Rwanda	2057	2085	2123	2160	2181	2178	2153	2121	2094
Seychelles									
Somalia									
South Sudan									
Sudan (former)	2151	2152	2154	2156	2157	2158	2159	2160	2162
Uganda	2081	2078	2076	2075	2074	2073	2072	2072	2072
United Republic of Ta	2090	2092	2094	2097	2100	2102	2103	2105	2107
Zambia	2096	2085	2086	2087	2088	2087	2085	2084	2082
Zimbabwe	2180	2189	2195	2202	2209	2215	2221	2228	2235
Middle Africa	2116	2105	2104	2105	2105	2105	2105	2107	2109
Angola	2059	2059	2059	2060	2061	2061	2061	2062	2063
Cameroon	2164	2166	2168	2171	2175	2178	2181	2185	2189
Central African Reput	2158	2160	2164	2167	2170	2172	2173	2174	2176
Chad	2139	2136	2135	2134	2132	2130	2129	2128	2128
Congo	2187	2190	2193	2196	2199	2200	2201	2201	2201
Democratic Republic of the Congo									
Equatorial Guinea									
Gabon	2189	2190	2192	2194	2197	2200	2205	2209	2214
Sao Tome and Princip	2152	2155	2157	2161	2166	2173	2181	2190	2197
Southern Africa	2299	2306	2314	2321	2329	2336	2344	2351	2359
Botswana	2207	2217	2227	2238	2248	2257	2266	2275	2283
Lesotho	2122	2128	2134	2139	2143	2146	2147	2148	2151
Namibia	2214	2217	2221	2225	2230	2234	2240	2246	2252
South Africa	2318	2325	2333	2340	2348	2356	2363	2371	2379
Swaziland	2115	2120	2127	2136	2146	2156	2168	2179	2191
Western Africa	2140	2142	2145	2148	2150	2151	2153	2154	2156
Benin	2122	2123	2126	2129	2131	2132	2132	2133	2134

Burkina Faso	2157	2156	2158	2160	2161	2162	2163	2164	2166
Cabo Verde	2158	2163	2169	2177	2185	2194	2203	2212	2224
Côte d'Ivoire	2102	2106	2111	2115	2118	2120	2121	2122	2124
Gambia	2186	2184	2184	2185	2185	2186	2186	2188	2189
Ghana	2173	2177	2179	2183	2186	2190	2194	2198	2202
Guinea	2164	2158	2157	2159	2160	2161	2161	2163	2166
Guinea-Bissau	2163	2163	2162	2162	2163	2164	2167	2171	2176
Liberia	2119	2125	2131	2134	2135	2136	2136	2136	2137
Mali	2092	2093	2094	2096	2097	2097	2097	2097	2098
Mauritania	2155	2157	2159	2161	2164	2167	2170	2173	2177
Niger	2092	2087	2088	2090	2089	2088	2086	2085	2085
Nigeria	2143	2146	2149	2152	2154	2156	2157	2158	2160
Saint Helena, Ascension and Tristan da Cunha									
Senegal	2184	2186	2190	2194	2198	2201	2203	2206	2209
Sierra Leone	2125	2128	2133	2138	2142	2144	2146	2147	2147
Togo	2109	2110	2112	2115	2119	2123	2128	2133	2137
Asia	2241	2244	2249	2255	2262	2269	2276	2282	2289
Caucasus and Central Asia	2233	2237	2236	2240	2246	2253	2261	2270	2279
Armenia	2301	2304	2304	2307	2313	2320	2330	2340	2351
Azerbaijan	2261	2264	2264	2269	2275	2282	2291	2302	2314
Georgia	2432	2434	2434	2435	2438	2442	2448	2454	2462
Kazakhstan	2271	2279	2279	2287	2294	2302	2309	2314	2319
Kyrgyzstan	2239	2243	2243	2248	2254	2262	2271	2281	2292
Tajikistan	2112	2116	2117	2122	2128	2134	2140	2146	2154
Turkmenistan	2208	2212	2213	2219	2227	2237	2249	2262	2275
Uzbekistan	2165	2170	2171	2177	2184	2193	2203	2215	2227
Eastern Asia	2335	2338	2344	2352	2362	2372	2382	2391	2400
China	2333	2336	2343	2351	2361	2372	2382	2391	2401
Democratic People's Republic of Korea	2348	2348	2345	2342	2340	2340	2341	2344	2347
Mongolia	2210	2217	2228	2239	2252	2265	2279	2291	2304
Republic of Korea	2390	2393	2395	2396	2396	2397	2398	2402	2405
Eastern Asia (excluding Korea)	2371	2373	2373	2373	2374	2374	2376	2380	2383
Southern Asia	2163	2164	2169	2174	2179	2185	2190	2196	2202
Afghanistan	2037	2037	2035	2035	2033	2029	2023	2019	2016
Bangladesh	2144	2145	2151	2158	2165	2171	2178	2185	2192
Bhutan									
India	2170	2171	2175	2180	2185	2190	2194	2199	2205
Iran (Islamic Republic of)	2178	2191	2205	2221	2240	2259	2279	2298	2317
Maldives	2024	2029	2036	2045	2056	2069	2082	2095	2109
Nepal	2088	2098	2105	2111	2115	2116	2114	2112	2111
Pakistan	2128	2130	2133	2138	2143	2149	2154	2160	2168
Sri Lanka	2241	2247	2252	2257	2262	2267	2272	2276	2281
Southern Asia (excluding India)	2142	2146	2152	2158	2165	2172	2180	2187	2194
South-Eastern Asia	2204	2208	2213	2218	2224	2230	2237	2244	2251
Brunei Darussalam	2277	2280	2282	2285	2288	2293	2299	2306	2314
Cambodia	2026	2019	2019	2023	2031	2044	2062	2083	2105
Indonesia	2208	2215	2221	2227	2233	2239	2245	2252	2258
Lao People's Democratic Republic	2179	2177	2176	2177	2179	2182	2186	2193	2201
Malaysia	2234	2238	2241	2245	2249	2254	2259	2266	2272
Myanmar	2191	2200	2208	2217	2226	2234	2242	2250	2258
Philippines	2128	2131	2134	2138	2142	2145	2149	2152	2155
Singapore									
Thailand	2372	2377	2381	2386	2390	2394	2399	2403	2407
Timor-Leste	2105	2099	2091	2084	2072	2056	2035	2016	1999
Viet Nam	2149	2152	2156	2162	2170	2180	2193	2208	2223
Western Asia	2197	2202	2208	2215	2221	2226	2230	2234	2239

Bahrain									
Iraq	2086	2090	2095	2100	2104	2108	2111	2114	2117
Jordan	2174	2190	2203	2215	2223	2227	2227	2229	2231
Kuwait	2330	2356	2381	2403	2420	2431	2435	2434	2431
Lebanon	2307	2313	2319	2324	2330	2335	2341	2349	2356
Oman	2178	2201	2224	2247	2263	2273	2277	2281	2284
Qatar									
Saudi Arabia	2214	2221	2229	2238	2246	2251	2253	2254	2255
Syrian Arab Republic									
Turkey	2268	2271	2278	2285	2291	2297	2303	2308	2314
United Arab Emirates	2375	2390	2407	2422	2435	2444	2450	2455	2459
West Bank and Gaza Strip									
Yemen	1988	1995	2001	2009	2016	2023	2030	2039	2048
Latin America and the Caribbean	2278	2279	2283	2288	2292	2296	2300	2304	2308
Caribbean	2302	2304	2307	2310	2314	2318	2322	2326	2330
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	2441	2444	2446	2448	2451	2454	2457	2459	2460
British Virgin Islands									
Cayman Islands									
Cuba	2398	2399	2400	2402	2405	2408	2412	2414	2416
Dominica									
Dominican Republic	2263	2266	2269	2272	2276	2281	2286	2291	2296
Grenada									
Guadeloupe									
Haiti	2186	2188	2193	2198	2203	2209	2214	2220	2227
Jamaica	2319	2322	2326	2329	2331	2334	2337	2340	2344
Martinique									
Montserrat									
Netherlands Antilles									
Puerto Rico									
Saint Kitts and Nevis									
Saint Lucia									
Saint Vincent and the Trinidad and Tobago	2309	2318	2327	2335	2342	2350	2357	2364	2371
Trinidad and Tobago	2319	2330	2340	2350	2362	2374	2385	2397	2407
Turks and Caicos Islands									
United States Virgin Islands									
Latin America	2276	2277	2282	2286	2291	2295	2299	2303	2307
Central America	2233	2236	2239	2242	2245	2248	2252	2256	2260
Belize	2125	2128	2131	2135	2139	2144	2149	2154	2160
Costa Rica	2296	2301	2308	2315	2323	2331	2339	2347	2355
El Salvador	2143	2147	2150	2153	2156	2159	2161	2164	2168
Guatemala	2049	2049	2049	2048	2048	2048	2049	2050	2052
Honduras	2086	2079	2082	2085	2089	2093	2098	2104	2110
Mexico	2270	2274	2277	2281	2284	2287	2290	2294	2298
Nicaragua	2104	2109	2113	2118	2124	2131	2138	2147	2156
Panama	2220	2225	2230	2234	2238	2242	2245	2247	2250
South America	2293	2293	2298	2304	2309	2313	2317	2321	2325
Argentina	2362	2364	2368	2371	2374	2377	2380	2383	2386
Bolivia (Plurinational : Brazil	2134	2132	2132	2133	2134	2136	2139	2143	2148
Brazil	2326	2327	2335	2341	2348	2353	2358	2361	2365
Chile	2339	2340	2341	2342	2346	2350	2356	2363	2370
Colombia	2249	2246	2249	2253	2256	2260	2264	2269	2274
Ecuador	2147	2151	2155	2160	2165	2169	2174	2177	2181

Israel
 Italy
 Japan
 Latvia
 Liechtenstein
 Lithuania
 Luxembourg
 Malta
 Monaco
 Montenegro
 Netherlands
 New Zealand
 Norway
 Poland
 Portugal
 Republic of Moldova
 Romania
 Russian Federation
 Saint Pierre and Miquelon
 San Marino
 Serbia
 Serbia and Montenegro
 Slovakia
 Slovenia
 Spain
 Sweden
 Switzerland
 The former Yugoslav Republic of Macedonia
 Ukraine
 United Kingdom
 United States of America

Least developed countries	2118	2119	2122	2125	2128	2130	2132	2135	2138
Landlocked developing countries	2143	2146	2147	2150	2152	2154	2154	2155	2157
Small island developing States	2271	2273	2275	2277	2279	2282	2285	2288	2290
Low income economies	2130	2131	2134	2138	2141	2144	2146	2148	2151
Lower-middle-income economies	2177	2179	2183	2188	2193	2197	2202	2207	2213
Low-income food-deficit countries	2153	2154	2158	2162	2166	2169	2173	2176	2181

A 4 - Average Dietary Energy Requirement (ADER)

(kcal/caput/day)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12
2325	2329	2334	2338	2342	2345	2347	2349	2351	2352	2353	2353
2279	2285	2290	2295	2300	2304	2308	2311	2313	2315	2317	2318
2179	2181	2183	2185	2186	2187	2188	2190	2191	2193	2194	2194
2296	2305	2313	2320	2327	2332	2336	2340	2341	2342	2340	2338
2296	2311	2324	2335	2344	2350	2352	2352	2349	2345	2338	2331
2287	2293	2299	2305	2310	2315	2320	2324	2327	2328	2328	2328
2301	2310	2318	2325	2332	2338	2345	2351	2356	2359	2361	2359
2327	2337	2346	2353	2360	2365	2368	2371	2372	2373	2373	2371
2153	2154	2154	2155	2156	2157	2157	2159	2161	2163	2164	2166
2123	2123	2124	2126	2128	2130	2131	2132	2134	2135	2137	2140
2277	2288	2299	2308	2317	2324	2330	2335	2339	2343	2344	2345
2135	2135	2137	2140	2145	2149	2153	2157	2161	2166	2170	2176
2149	2151	2153	2154	2156	2156	2156	2156	2156	2157	2158	2160
2083	2085	2088	2092	2095	2098	2101	2104	2106	2110	2114	2118
2095	2095	2096	2098	2099	2100	2101	2101	2101	2102	2103	2106
2372	2377	2382	2385	2388	2392	2397	2402	2409	2415	2420	2425
2120	2117	2114	2109	2106	2103	2100	2099	2100	2102	2104	2106
2076	2071	2076	2090	2105	2119	2126	2128	2124	2121	2120	2122
2164	2165	2167	2168	2171	2173	2176	2179	2183	2187	2196	
2073	2073	2073	2073	2074	2074	2076	2077	2079	2082	2084	2087
2108	2108	2108	2108	2107	2106	2105	2103	2102	2101	2101	2101
2080	2079	2080	2083	2088	2093	2099	2103	2106	2107	2109	2110
2240	2243	2245	2246	2247	2248	2247	2245	2241	2237	2236	2238
2110	2111	2112	2113	2114	2115	2117	2128	2139	2151	2154	2156
2063	2062	2061	2061	2061	2060	2060	2059	2060	2061	2063	2065
2193	2196	2198	2200	2203	2205	2206	2208	2211	2214	2216	2219
2177	2178	2178	2180	2182	2186	2189	2193	2198	2204	2208	2213
2127	2126	2126	2126	2128	2129	2130	2132	2134	2138	2141	2143
2201	2200	2198	2197	2197	2196	2196	2196	2196	2196	2196	2195
2218	2222	2226	2230	2233	2236	2238	2241	2243	2244	2246	2247
2204	2209	2212	2214	2214	2214	2213	2211	2211	2211	2211	2212
2365	2369	2373	2375	2378	2379	2380	2380	2380	2380	2381	2381
2291	2298	2305	2312	2318	2324	2328	2331	2334	2337	2339	2341
2154	2158	2164	2171	2178	2185	2192	2199	2204	2210	2215	2219
2257	2261	2263	2265	2269	2272	2277	2282	2287	2292	2297	2303
2385	2389	2392	2394	2396	2397	2396	2396	2395	2395	2395	2395
2202	2212	2220	2227	2234	2240	2246	2253	2258	2264	2268	2271
2157	2157	2157	2157	2157	2157	2156	2156	2156	2157	2157	2157
2136	2138	2141	2144	2147	2150	2153	2158	2163	2170	2176	2181

2167	2167	2168	2170	2172	2174	2176	2178	2181	2185	2188	2191
2235	2248	2261	2275	2290	2304	2318	2332	2345	2358	2368	2378
2124	2124	2123	2123	2123	2125	2126	2129	2131	2132	2134	2134
2190	2189	2188	2188	2189	2189	2189	2190	2191	2192	2193	2194
2206	2209	2211	2212	2213	2214	2215	2216	2217	2220	2222	2225
2168	2170	2172	2174	2177	2180	2184	2188	2193	2198	2203	2208
2179	2182	2184	2186	2188	2190	2192	2195	2197	2200	2203	2204
2136	2135	2134	2134	2134	2134	2135	2135	2137	2139	2142	2145
2097	2096	2095	2095	2095	2095	2094	2092	2092	2092	2091	2089
2180	2183	2187	2190	2194	2197	2200	2202	2205	2208	2211	2213
2084	2082	2081	2080	2081	2081	2080	2079	2079	2079	2079	2079
2160	2160	2159	2158	2157	2156	2154	2151	2150	2149	2148	2147
2211	2214	2216	2218	2220	2221	2221	2222	2223	2224	2224	2225
2146	2144	2143	2143	2145	2146	2147	2148	2151	2155	2160	2164
2142	2145	2149	2152	2155	2157	2159	2161	2163	2165	2167	2168
2296	2303	2310	2316	2322	2327	2331	2334	2337	2339	2341	2342
2289	2300	2311	2321	2330	2337	2342	2345	2347	2348	2348	2347
2362	2373	2384	2392	2399	2404	2409	2412	2416	2419	2420	2421
2328	2342	2356	2369	2381	2392	2400	2406	2410	2412	2412	2411
2470	2478	2487	2495	2502	2506	2506	2503	2499	2495	2489	2484
2326	2333	2341	2346	2350	2351	2350	2347	2342	2338	2332	2327
2304	2316	2329	2342	2354	2363	2369	2371	2371	2369	2366	2361
2163	2175	2188	2202	2213	2224	2232	2237	2240	2241	2240	2237
2289	2300	2309	2315	2321	2326	2331	2337	2344	2349	2353	2356
2240	2253	2266	2278	2290	2300	2309	2316	2322	2327	2331	2334
2410	2419	2429	2438	2445	2451	2455	2457	2459	2459	2458	2456
2411	2421	2431	2440	2448	2453	2457	2459	2460	2460	2459	2457
2350	2352	2354	2356	2359	2362	2366	2370	2375	2380	2385	2389
2317	2331	2344	2356	2366	2373	2377	2377	2375	2372	2367	2362
2409	2414	2419	2424	2428	2434	2440	2445	2449	2452	2454	2455
2387	2391	2396	2400	2404	2409	2413	2418	2422	2425	2428	2430
2208	2214	2220	2227	2233	2239	2244	2248	2253	2258	2262	2266
2014	2013	2014	2016	2020	2023	2026	2030	2034	2041	2049	2058
2199	2205	2211	2217	2222	2227	2231	2236	2245	2255	2265	2273
2210	2216	2221	2226	2232	2237	2242	2247	2252	2257	2262	2266
2336	2355	2375	2394	2411	2421	2426	2425	2423	2419	2414	2409
2124	2139	2156	2172	2188	2202	2213	2222	2228	2233	2237	2239
2111	2111	2113	2117	2122	2129	2134	2139	2142	2145	2150	2157
2175	2184	2194	2204	2214	2224	2231	2237	2241	2245	2249	2254
2284	2286	2287	2288	2288	2287	2286	2284	2282	2281	2279	2277
2202	2210	2219	2227	2236	2242	2247	2251	2255	2259	2264	2268
2257	2263	2267	2270	2273	2275	2278	2280	2282	2284	2286	2289
2321	2325	2328	2330	2332	2335	2338	2343	2349	2355	2362	2367
2125	2142	2156	2166	2175	2185	2195	2206	2217	2226	2231	2233
2262	2265	2266	2267	2266	2266	2265	2264	2263	2262	2262	2264
2211	2222	2233	2244	2255	2265	2273	2280	2283	2287	2289	2292
2279	2285	2291	2298	2305	2312	2318	2324	2331	2336	2342	2347
2265	2271	2276	2282	2287	2292	2297	2301	2305	2308	2311	2313
2158	2161	2164	2166	2169	2173	2177	2181	2187	2192	2197	2202
2411	2414	2417	2420	2422	2426	2430	2435	2439	2443	2446	2448
1989	1989	1997	2009	2020	2030	2036	2039	2039	2041	2043	2046
2237	2251	2262	2270	2277	2283	2289	2294	2299	2304	2306	2308
2244	2250	2256	2263	2269	2277	2284	2291	2297	2302	2307	2311

2119	2121	2123	2125	2128	2130	2133	2135	2138	2141	2145	2150
2233	2235	2241	2249	2258	2268	2279	2283	2278	2271	2269	2271
2429	2428	2430	2432	2435	2437	2439	2440	2442	2444	2445	2446
2362	2366	2371	2377	2384	2393	2403	2413	2424	2434	2444	2453
2287	2291	2296	2303	2311	2324	2342	2362	2378	2394	2413	2436
2259	2269	2283	2298	2312	2325	2337	2347	2352	2356	2360	2367
2320	2326	2332	2337	2342	2346	2350	2353	2357	2360	2363	2365
2468	2481	2497	2512	2524	2542	2564	2586	2600	2608	2608	2602
2058	2067	2076	2085	2094	2102	2111	2120	2130	2139	2148	2155
2312	2315	2319	2323	2328	2333	2339	2345	2350	2355	2359	2363
2334	2338	2342	2346	2350	2354	2358	2361	2365	2369	2372	2375
2463	2467	2471	2475	2479	2482	2485	2487	2489	2490	2491	2492
2419	2422	2425	2428	2432	2435	2439	2443	2447	2451	2455	2458
2301	2306	2311	2314	2317	2321	2324	2328	2331	2335	2338	2342
2232	2238	2244	2250	2256	2262	2267	2272	2277	2282	2286	2290
2348	2352	2358	2363	2367	2373	2380	2386	2390	2394	2398	2403
2378	2386	2394	2403	2410	2417	2423	2427	2431	2435	2438	2441
2416	2423	2428	2432	2435	2436	2436	2435	2434	2433	2430	2428
2310	2314	2317	2322	2327	2332	2338	2344	2349	2354	2359	2362
2264	2268	2271	2276	2280	2284	2290	2295	2300	2305	2310	2315
2165	2171	2177	2183	2189	2195	2202	2208	2214	2220	2226	2231
2363	2370	2378	2385	2393	2400	2406	2413	2419	2424	2429	2434
2172	2179	2187	2196	2205	2215	2224	2232	2238	2244	2249	2253
2054	2055	2057	2059	2061	2064	2067	2071	2075	2080	2084	2089
2116	2123	2130	2136	2143	2152	2162	2174	2185	2196	2207	2215
2302	2306	2309	2313	2317	2322	2327	2332	2337	2342	2348	2353
2166	2175	2183	2191	2198	2206	2213	2219	2225	2230	2235	2239
2252	2254	2257	2260	2263	2266	2268	2271	2275	2278	2281	2285
2329	2332	2336	2340	2346	2351	2357	2364	2369	2374	2378	2382
2389	2393	2397	2401	2405	2408	2411	2414	2416	2417	2418	2420
2152	2157	2161	2165	2170	2175	2181	2187	2193	2199	2204	2209
2368	2370	2373	2378	2384	2391	2398	2406	2413	2419	2424	2429
2377	2384	2391	2397	2403	2408	2413	2417	2421	2425	2428	2430
2278	2283	2287	2292	2296	2300	2306	2313	2319	2325	2330	2334
2185	2189	2192	2195	2199	2202	2205	2209	2212	2216	2219	2222

2310	2310	2310	2307	2301	2298	2296	2296	2293	2290	2291	2298
2271	2277	2282	2287	2293	2298	2303	2308	2313	2318	2322	2325
2194	2198	2203	2207	2214	2224	2236	2245	2253	2259	2265	2271
2349	2349	2349	2349	2350	2352	2356	2360	2365	2370	2375	2380
2380	2382	2384	2385	2387	2389	2392	2394	2397	2399	2401	2403
2298	2302	2307	2311	2315	2319	2322	2325	2327	2330	2332	2335
2176	2177	2179	2181	2184	2187	2189	2192	2195	2198	2201	2205

2314	2323	2334	2343	2351	2357	2361	2363	2366	2370	2371	2371
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2153	2161	2169	2178	2188	2197	2206	2215	2222	2230	2236	2241
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2241	2244	2248	2250	2253	2255	2257	2259	2261	2263	2264	2266
2133	2134	2135	2136	2137	2137	2138	2138	2139	2140	2142	2144

2136	2140	2146	2152	2156	2161	2163	2164	2163	2164	2165	2168
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2511	2513	2515	2517	2518	2519	2518	2517	2516	2515	2514	2512
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2140	2143	2145	2148	2152	2154	2157	2161	2166	2171	2175	2179
2158	2161	2163	2167	2171	2175	2177	2179	2181	2183	2185	2187
2293	2297	2300	2303	2307	2310	2313	2316	2319	2322	2325	2328
2154	2156	2158	2161	2164	2166	2168	2172	2176	2181	2185	2188
2218	2223	2227	2232	2236	2241	2244	2248	2251	2254	2257	2260
2185	2188	2192	2196	2200	2203	2207	2210	2215	2219	2222	2226

2011-13 2012-14 2013-15 2014-16

2353	2353	2353	2353
2319	2319	2320	2321
2195	2196	2198	2200
2336	2334	2333	2332
2323	2318	2313	2309
2329	2331	2332	2334
2356	2351	2347	2342
2370	2368	2366	2365
2167	2170	2172	2175
2143	2147	2152	2156
2345	2345	2345	2346
2183	2191	2199	2206
2162	2165	2169	2173
2122	2125	2129	2132
2109	2115	2120	2126
2428	2430	2432	2433
2109	2112	2116	2120
2127	2135	2143	2150
2090	2093	2097	2100
2102	2104	2106	2109
2111	2112	2113	2114
2244	2250	2255	2260
2158	2161	2165	2169
2069	2073	2078	2083
2221	2225	2228	2231
2216	2220	2223	2226
2146	2150	2154	2158
2194	2194	2195	2196
2247	2248	2250	2251
2214	2217	2221	2227
2383	2385	2388	2390
2344	2346	2349	2351
2224	2228	2232	2235
2309	2315	2321	2326
2396	2398	2401	2404
2273	2277	2280	2282
2158	2158	2159	2160
2185	2190	2194	2199

2194	2198	2203	2207
2386	2393	2399	2404
2135	2134	2134	2134
2194	2195	2196	2197
2228	2231	2235	2239
2212	2216	2220	2223
2205	2207	2209	2212
2149	2153	2158	2163
2087	2086	2086	2085
2215	2217	2220	2223
2079	2079	2079	2079
2146	2145	2146	2146

2226	2226	2228	2230
2168	2172	2177	2182
2169	2170	2173	2175
2343	2344	2344	2345
2345	2344	2343	2342
2421	2421	2421	2421
2408	2405	2402	2399
2479	2476	2473	2471
2323	2320	2317	2315
2355	2349	2342	2337
2233	2229	2225	2222
2357	2357	2357	2356
2337	2341	2343	2346
2453	2450	2447	2444
2454	2450	2447	2445
2393	2396	2398	2399
2357	2354	2351	2348
2456	2456	2456	2454
2432	2433	2433	2432
2270	2273	2276	2279
2070	2082	2094	2107
2280	2284	2288	2292

2269	2272	2275	2277
2403	2398	2394	2390
2240	2241	2242	2243
2166	2176	2185	2195
2259	2265	2271	2276
2276	2274	2274	2273
2272	2276	2280	2283
2292	2295	2298	2301
2372	2376	2379	2383
2233	2231	2229	2228
2269	2274	2280	2286
2295	2300	2305	2309
2351	2353	2354	2355
2316	2319	2322	2324
2206	2209	2212	2215

2450	2451	2452	2453
2050	2055	2061	2064
2309	2310	2310	2312
2315	2319	2322	2326

2155	2160	2165	2170
2273	2277	2280	2283
2447	2447	2448	2447
2460	2464	2466	2466
2460	2481	2498	2505

2375	2383	2390	2398
------	------	------	------

2368	2370	2373	2375
2591	2581	2572	2566

2162	2168	2173	2179
2367	2369	2372	2375
2377	2380	2382	2384

2492	2492	2491	2491
------	------	------	------

2460	2461	2462	2463
------	------	------	------

2345	2348	2351	2354
------	------	------	------

2295	2299	2303	2307
2407	2413	2418	2422

2444	2448	2451	2454
2426	2424	2422	2421

2366	2369	2372	2374
2320	2324	2329	2333
2237	2242	2247	2252
2437	2439	2441	2443
2257	2262	2266	2268
2093	2098	2102	2106
2221	2225	2229	2233
2358	2363	2369	2373
2244	2249	2253	2257
2288	2292	2295	2298
2385	2387	2389	2391
2421	2422	2423	2424
2213	2216	2220	2223
2432	2435	2437	2439
2432	2433	2434	2434
2336	2338	2341	2343
2225	2228	2231	2234

2311	2324	2338	2352
2328	2331	2333	2335
2276	2280	2283	2286
2385	2388	2392	2395
2405	2406	2408	2409
2337	2339	2341	2344
2208	2212	2216	2220

2371	2371	2371	2372
------	------	------	------

2246	2250	2253	2255
------	------	------	------

2269	2274	2279	2284
2148	2152	2157	2162

2174	2182	2190	2199
------	------	------	------

2510	2508	2507	2505
-------------	-------------	-------------	-------------

2182	2186	2190	2194
2190	2194	2198	2201
2330	2333	2335	2337
2192	2195	2199	2203
2262	2265	2267	2270
2228	2231	2234	2236

[\(table of contents\)](#)

[\(home\)](#)

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	1966	1968	1971	1974	1978	1982	1985	1988	1991
Developing countries	1920	1922	1926	1931	1935	1940	1944	1948	1952
Africa	1855	1856	1859	1862	1865	1867	1869	1870	1873
Northern Africa	1904	1909	1915	1922	1929	1936	1944	1951	1958
Algeria	1863	1872	1880	1889	1899	1910	1922	1935	1948
Egypt	1918	1921	1927	1933	1939	1944	1949	1952	1956
Libya									
Morocco	1911	1916	1921	1926	1931	1938	1945	1953	1961
Sudan									
Tunisia	1914	1921	1928	1936	1944	1953	1962	1972	1981
Western Sahara									
Sub-Saharan Africa	1843	1844	1846	1848	1849	1850	1851	1852	1853
Eastern Africa	1818	1821	1823	1825	1827	1828	1828	1828	1828
Burundi									
Comoros									
Djibouti	1894	1896	1902	1910	1918	1925	1932	1939	1946
Eritrea									
Ethiopia	1836	1841	1842	1842	1842	1842	1841	1840	1840
Kenya	1799	1806	1813	1820	1827	1832	1837	1840	1843
Madagascar	1795	1798	1799	1801	1801	1801	1801	1800	1800
Malawi	1811	1810	1811	1812	1811	1810	1809	1809	1808
Mauritius	2016	2017	2017	2017	2018	2020	2023	2029	2034
Mayotte									
Mozambique	1812	1817	1819	1821	1823	1824	1825	1826	1828
Réunion									
Rwanda	1776	1796	1824	1849	1864	1859	1840	1814	1794
Seychelles									
Somalia									
South Sudan									
Sudan (former)	1855	1856	1857	1858	1859	1860	1861	1863	1865
Uganda	1797	1795	1794	1793	1791	1790	1790	1789	1790
United Republic of Ta	1806	1807	1809	1811	1813	1814	1815	1816	1818
Zambia	1804	1794	1795	1796	1796	1795	1794	1793	1792
Zimbabwe	1874	1880	1885	1889	1894	1898	1902	1907	1911
Middle Africa	1827	1818	1817	1817	1817	1817	1817	1818	1819
Angola	1780	1779	1780	1780	1781	1781	1781	1781	1782
Cameroon	1868	1869	1870	1872	1874	1876	1879	1881	1884
Central African Reput	1858	1859	1862	1864	1866	1867	1868	1868	1869
Chad	1846	1844	1842	1841	1840	1838	1837	1836	1836
Congo	1882	1885	1887	1889	1891	1892	1893	1893	1894
Democratic Republic of the Congo									
Equatorial Guinea									
Gabon	1889	1889	1890	1891	1893	1895	1898	1901	1905
Sao Tome and Princip	1853	1855	1855	1857	1859	1863	1869	1876	1882
Southern Africa	1977	1983	1988	1994	2000	2006	2011	2017	2023
Botswana	1897	1905	1912	1919	1927	1933	1940	1947	1953
Lesotho	1824	1829	1833	1837	1840	1842	1842	1843	1845
Namibia	1903	1906	1910	1914	1918	1922	1926	1931	1936
South Africa	1993	1999	2004	2010	2016	2022	2028	2034	2040
Swaziland	1827	1830	1836	1842	1849	1856	1863	1871	1879
Western Africa	1844	1846	1847	1850	1851	1852	1853	1854	1856
Benin	1831	1832	1834	1837	1838	1839	1839	1840	1841

Burkina Faso	1858	1857	1858	1859	1860	1861	1861	1862	1864
Cabo Verde	1861	1866	1871	1876	1882	1888	1894	1901	1908
Côte d'Ivoire	1814	1817	1820	1823	1826	1827	1828	1828	1830
Gambia	1884	1883	1882	1882	1882	1882	1883	1884	1885
Ghana	1870	1873	1875	1877	1880	1883	1886	1889	1893
Guinea	1868	1862	1862	1863	1863	1864	1864	1865	1867
Guinea-Bissau	1865	1866	1865	1864	1864	1864	1866	1869	1872
Liberia	1828	1832	1836	1838	1839	1839	1839	1839	1840
Mali	1805	1805	1806	1807	1808	1808	1807	1808	1808
Mauritania	1857	1858	1860	1862	1864	1866	1869	1872	1874
Niger	1806	1801	1802	1803	1803	1802	1801	1801	1802
Nigeria	1847	1849	1851	1853	1854	1856	1856	1858	1859
Saint Helena, Ascension and Tristan da Cunha									
Senegal	1880	1882	1885	1888	1890	1892	1894	1896	1898
Sierra Leone	1833	1835	1838	1841	1843	1845	1846	1847	1848
Togo	1817	1817	1819	1820	1823	1826	1829	1833	1836
Asia	1928	1931	1935	1940	1945	1950	1955	1960	1965
Caucasus and Central Asia	1921	1925	1924	1928	1932	1937	1942	1947	1953
Armenia	1983	1985	1985	1987	1990	1995	2001	2007	2013
Azerbaijan	1946	1949	1949	1953	1957	1963	1969	1976	1985
Georgia	2087	2088	2088	2090	2092	2095	2099	2103	2107
Kazakhstan	1955	1962	1962	1968	1974	1979	1983	1986	1989
Kyrgyzstan	1927	1930	1930	1934	1938	1943	1949	1956	1964
Tajikistan	1825	1829	1829	1833	1837	1840	1844	1847	1851
Turkmenistan	1902	1906	1907	1912	1918	1926	1934	1944	1953
Uzbekistan	1861	1865	1866	1871	1876	1883	1891	1899	1908
Eastern Asia	2006	2011	2017	2024	2032	2040	2046	2052	2057
China	2005	2009	2016	2024	2032	2040	2047	2052	2058
Democratic People's Republic of Korea	2019	2020	2018	2016	2014	2014	2014	2017	2020
Mongolia	1901	1908	1916	1925	1935	1945	1954	1962	1971
Republic of Korea	2047	2051	2052	2053	2054	2056	2059	2063	2068
Eastern Asia (excluding Korea)	2033	2036	2037	2037	2038	2039	2041	2045	2049
Southern Asia	1863	1863	1867	1871	1875	1879	1883	1887	1892
Afghanistan	1763	1763	1762	1761	1760	1757	1753	1750	1748
Bangladesh	1845	1845	1850	1855	1860	1866	1871	1877	1882
Bhutan									
India	1869	1869	1872	1876	1880	1883	1887	1891	1896
Iran (Islamic Republic of)	1878	1887	1896	1907	1919	1933	1947	1960	1974
Maldives	1758	1761	1766	1771	1778	1785	1794	1802	1811
Nepal	1803	1810	1815	1820	1823	1824	1822	1821	1820
Pakistan	1836	1837	1840	1843	1847	1851	1855	1859	1863
Sri Lanka	1925	1930	1933	1937	1941	1945	1950	1954	1959
Southern Asia (excluding Sri Lanka)	1846	1848	1853	1858	1863	1868	1873	1878	1884
South-Eastern Asia	1895	1898	1902	1906	1911	1916	1922	1928	1934
Brunei Darussalam	1959	1961	1963	1965	1968	1972	1978	1984	1990
Cambodia	1765	1758	1756	1756	1758	1765	1776	1790	1805
Indonesia	1898	1903	1907	1912	1917	1922	1928	1933	1939
Lao People's Democratic Republic	1880	1879	1879	1879	1881	1883	1886	1891	1897
Malaysia	1922	1925	1928	1930	1934	1938	1942	1947	1953
Myanmar	1882	1889	1895	1901	1908	1915	1921	1928	1935
Philippines	1834	1836	1839	1842	1845	1848	1851	1853	1856
Singapore									
Thailand	2030	2035	2039	2043	2047	2052	2056	2061	2065
Timor-Leste	1821	1817	1811	1805	1795	1781	1764	1749	1734
Viet Nam	1851	1854	1858	1863	1869	1877	1887	1899	1910

Western Asia	1891	1894	1899	1904	1908	1912	1915	1919	1923
Bahrain									
Iraq	1795	1799	1803	1806	1810	1813	1816	1819	1821
Jordan	1868	1880	1890	1900	1906	1909	1910	1911	1914
Kuwait	2002	2023	2043	2063	2078	2088	2092	2092	2091
Lebanon	1978	1984	1988	1993	1997	2002	2008	2014	2020
Oman	1884	1901	1918	1935	1947	1953	1955	1956	1958
Qatar									
Saudi Arabia	1915	1919	1923	1928	1932	1935	1937	1938	1939
Syrian Arab Republic									
Turkey	1946	1948	1953	1958	1963	1968	1973	1978	1983
United Arab Emirates	2047	2058	2071	2083	2092	2099	2104	2108	2112
West Bank and Gaza Strip									
Yemen	1725	1730	1735	1740	1745	1750	1755	1761	1768
Latin America and the Caribbean	1957	1958	1961	1965	1968	1972	1975	1978	1982
Caribbean	1977	1979	1982	1984	1987	1990	1993	1996	1999
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	2088	2091	2093	2096	2099	2102	2105	2108	2110
British Virgin Islands									
Cayman Islands									
Cuba	2054	2057	2061	2064	2067	2070	2073	2074	2076
Dominica									
Dominican Republic	1942	1944	1947	1950	1953	1957	1961	1965	1969
Grenada									
Guadeloupe									
Haiti	1886	1887	1889	1892	1895	1898	1902	1907	1911
Jamaica	1986	1990	1992	1995	1997	2000	2003	2006	2009
Martinique									
Montserrat									
Netherlands Antilles									
Puerto Rico									
Saint Kitts and Nevis									
Saint Lucia									
Saint Vincent and the Trinidad and Tobago	1975 1993	1982 2001	1989 2007	1996 2014	2002 2022	2009 2030	2015 2039	2021 2047	2027 2055
Turks and Caicos Islands									
United States Virgin Islands									
Latin America	1955	1956	1960	1963	1967	1970	1974	1977	1980
Central America	1916	1919	1922	1925	1928	1931	1934	1938	1941
Belize	1831	1834	1836	1839	1842	1845	1849	1854	1858
Costa Rica	1976	1980	1985	1991	1997	2003	2008	2014	2019
El Salvador	1844	1848	1851	1854	1857	1860	1862	1864	1867
Guatemala	1771	1771	1770	1769	1769	1769	1770	1771	1772
Honduras	1800	1794	1796	1799	1802	1805	1809	1813	1818
Mexico	1946	1949	1953	1956	1959	1962	1966	1969	1973
Nicaragua	1814	1817	1820	1823	1827	1832	1839	1846	1853
Panama	1906	1911	1915	1919	1923	1926	1929	1931	1934
South America	1971	1971	1975	1979	1982	1986	1990	1993	1996
Argentina	2028	2030	2032	2035	2038	2041	2043	2046	2048
Bolivia (Plurinational State of)	1842	1841	1841	1842	1843	1844	1847	1850	1854
Brazil	1998	1999	2004	2009	2013	2017	2021	2024	2027
Chile	2011	2012	2014	2016	2018	2022	2026	2031	2036

Hungary
 Iceland
 Ireland
 Israel
 Italy
 Japan
 Latvia
 Liechtenstein
 Lithuania
 Luxembourg
 Malta
 Monaco
 Montenegro
 Netherlands
 New Zealand
 Norway
 Poland
 Portugal
 Republic of Moldova
 Romania
 Russian Federation
 Saint Pierre and Miquelon
 San Marino
 Serbia
 Serbia and Montenegro
 Slovakia
 Slovenia
 Spain
 Sweden
 Switzerland
 The former Yugoslav Republic of Macedonia
 Ukraine
 United Kingdom
 United States of America

Least developed countries	1827	1827	1829	1832	1834	1835	1837	1839	1841
Landlocked developing countries	1848	1850	1851	1853	1854	1855	1855	1855	1856
Small island developing States	1951	1953	1955	1957	1959	1961	1963	1965	1967
Low income economies	1837	1837	1840	1842	1844	1846	1848	1849	1852
Lower-middle-income economies	1875	1876	1879	1883	1886	1890	1893	1897	1902
Low-income food-deficit countries	1855	1855	1858	1861	1864	1867	1870	1873	1876

A 5 - Minimum Dietary Energy Requirement (MDER) - PAL 1.75

(kcal/caput/day)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12
1995	1998	2002	2005	2009	2012	2014	2016	2018	2020	2021	2022
1956	1961	1965	1969	1974	1978	1981	1984	1987	1989	1991	1992
1874	1876	1877	1879	1880	1881	1882	1884	1885	1887	1888	1888
1965	1972	1979	1985	1990	1995	2000	2003	2005	2007	2007	2006
1960	1972	1983	1992	1999	2005	2009	2010	2010	2008	2005	2002
1959	1964	1969	1974	1979	1984	1988	1992	1995	1996	1996	1997
1969	1977	1983	1989	1995	2001	2006	2012	2016	2020	2022	2022
1990	1999	2006	2012	2018	2022	2026	2029	2032	2035	2036	2037
1854	1854	1855	1856	1857	1857	1858	1859	1861	1863	1864	1865
1829	1829	1830	1832	1834	1835	1836	1837	1838	1839	1840	1842
1953	1960	1967	1974	1980	1986	1991	1995	2000	2004	2007	2009
1840	1841	1842	1845	1848	1851	1854	1856	1858	1861	1864	1868
1846	1848	1850	1852	1854	1855	1856	1856	1858	1859	1860	1862
1800	1802	1804	1806	1808	1810	1812	1814	1816	1818	1821	1824
1808	1808	1808	1808	1809	1809	1810	1810	1810	1811	1812	1814
2039	2044	2047	2049	2051	2054	2058	2062	2068	2073	2078	2082
1828	1826	1823	1820	1818	1815	1814	1813	1814	1816	1817	1819
1781	1779	1785	1800	1815	1828	1834	1835	1829	1824	1822	1822
1866	1867	1868	1870	1871	1873	1875	1878	1881	1884	1891	
1790	1789	1789	1789	1789	1790	1791	1792	1793	1795	1797	1799
1818	1819	1819	1818	1818	1817	1817	1816	1815	1815	1815	1815
1791	1790	1792	1796	1800	1804	1810	1814	1816	1817	1817	1818
1915	1918	1919	1919	1920	1920	1920	1918	1916	1913	1912	1914
1820	1821	1821	1822	1823	1823	1824	1834	1844	1854	1856	1857
1782	1781	1780	1780	1780	1780	1779	1779	1779	1781	1782	1784
1886	1888	1890	1891	1893	1895	1896	1898	1900	1903	1905	1907
1870	1870	1870	1872	1874	1877	1880	1883	1887	1891	1894	1898
1835	1834	1834	1834	1835	1835	1836	1837	1839	1841	1844	1846
1894	1893	1893	1892	1892	1892	1892	1892	1893	1893	1893	1892
1908	1911	1914	1916	1919	1921	1923	1925	1927	1929	1930	1931
1887	1892	1895	1897	1898	1899	1899	1899	1900	1902	1903	1905
2028	2031	2033	2035	2037	2038	2039	2040	2041	2042	2043	2044
1959	1965	1970	1976	1981	1985	1989	1992	1994	1997	1999	2001
1848	1851	1855	1860	1866	1871	1876	1881	1885	1888	1892	1896
1940	1943	1944	1945	1947	1949	1952	1956	1960	1963	1968	1973
2045	2048	2050	2052	2053	2054	2054	2054	2054	2055	2056	2057
1886	1893	1899	1904	1909	1914	1919	1924	1929	1933	1937	1940
1857	1857	1857	1857	1858	1858	1857	1857	1857	1858	1858	1859
1842	1844	1845	1847	1849	1851	1854	1857	1862	1866	1871	1875

1865	1865	1866	1867	1870	1871	1873	1875	1878	1881	1883	1886
1917	1926	1936	1947	1958	1970	1981	1992	2002	2013	2022	2031
1830	1830	1829	1830	1830	1831	1832	1834	1835	1836	1836	1837
1885	1885	1885	1885	1885	1886	1886	1886	1887	1888	1889	1890
1895	1898	1899	1900	1901	1901	1902	1903	1905	1907	1909	1912
1868	1870	1871	1873	1874	1877	1880	1883	1887	1891	1895	1899
1875	1877	1879	1881	1883	1884	1886	1888	1890	1892	1894	1895
1840	1840	1839	1839	1840	1841	1841	1842	1843	1845	1847	1849
1808	1808	1807	1808	1808	1808	1807	1807	1807	1807	1806	1805
1877	1880	1882	1885	1888	1891	1893	1895	1898	1900	1903	1905
1801	1800	1799	1799	1800	1800	1799	1799	1798	1798	1798	1798
1859	1859	1859	1858	1858	1857	1855	1854	1853	1852	1852	1851

1900	1901	1903	1904	1906	1907	1908	1909	1910	1911	1912	1913
1847	1846	1846	1847	1848	1849	1851	1852	1855	1858	1861	1864
1839	1842	1845	1848	1851	1853	1855	1857	1859	1861	1863	1864
1970	1975	1981	1986	1991	1996	2000	2003	2006	2009	2011	2013
1960	1968	1976	1983	1990	1996	2001	2005	2007	2010	2011	2012
2021	2029	2036	2043	2049	2055	2060	2064	2069	2073	2076	2078
1994	2004	2015	2025	2034	2042	2049	2055	2059	2063	2065	2065
2112	2118	2124	2130	2135	2138	2139	2139	2137	2135	2133	2130
1993	1997	2003	2007	2011	2013	2014	2013	2011	2009	2007	2004
1973	1982	1992	2002	2011	2018	2023	2025	2026	2025	2024	2022
1857	1865	1875	1885	1895	1903	1910	1915	1918	1920	1920	1919
1962	1970	1976	1980	1984	1988	1993	1999	2006	2012	2017	2021
1917	1927	1936	1945	1953	1961	1969	1975	1981	1986	1991	1995
2064	2070	2078	2085	2092	2097	2102	2105	2108	2109	2110	2109
2064	2071	2078	2086	2093	2099	2103	2107	2109	2111	2111	2111
2022	2025	2027	2028	2030	2033	2035	2038	2042	2046	2050	2053
1980	1990	2000	2010	2018	2025	2030	2032	2032	2032	2030	2028
2072	2077	2082	2085	2089	2093	2097	2100	2103	2105	2107	2109
2053	2057	2061	2064	2068	2071	2074	2078	2081	2083	2086	2088
1897	1902	1907	1913	1918	1923	1928	1932	1936	1940	1944	1947
1746	1746	1746	1748	1751	1753	1755	1757	1760	1764	1769	1776
1888	1893	1897	1902	1907	1911	1915	1920	1927	1936	1944	1951

1900	1905	1909	1914	1919	1923	1928	1932	1937	1941	1945	1948
1988	2003	2019	2035	2049	2059	2065	2067	2068	2068	2067	2065
1821	1833	1845	1859	1871	1883	1893	1901	1907	1912	1916	1920
1819	1820	1822	1826	1830	1835	1839	1843	1845	1847	1849	1854
1869	1875	1882	1890	1898	1906	1911	1916	1919	1922	1926	1930
1962	1965	1967	1968	1969	1969	1968	1968	1967	1966	1966	1965
1890	1896	1902	1910	1916	1922	1926	1930	1934	1938	1942	1946
1939	1943	1947	1950	1953	1955	1958	1960	1963	1965	1968	1970
1995	1999	2001	2003	2005	2008	2011	2016	2022	2027	2032	2037
1821	1835	1846	1854	1862	1869	1878	1887	1896	1905	1911	1915
1943	1946	1948	1949	1949	1950	1950	1950	1950	1950	1950	1953
1904	1911	1919	1927	1933	1940	1946	1950	1953	1956	1958	1962
1958	1963	1967	1973	1978	1983	1988	1993	1997	2002	2007	2011
1941	1947	1952	1958	1963	1968	1972	1976	1979	1982	1985	1988
1858	1860	1862	1865	1867	1870	1874	1878	1882	1886	1890	1894

2069	2073	2075	2078	2080	2084	2088	2092	2097	2100	2103	2106
1726	1725	1732	1740	1748	1754	1757	1757	1755	1753	1753	1754
1921	1931	1940	1946	1951	1956	1961	1967	1973	1979	1983	1986

1927	1932	1938	1943	1949	1955	1961	1967	1972	1977	1981	1985
1823	1825	1827	1829	1832	1835	1837	1839	1842	1844	1847	1851
1916	1919	1924	1931	1939	1948	1957	1960	1956	1951	1950	1953
2089	2088	2089	2092	2094	2096	2097	2098	2099	2100	2101	2102
2025	2028	2031	2035	2040	2046	2053	2062	2070	2078	2086	2093
1959	1962	1966	1971	1976	1986	1999	2016	2030	2045	2061	2081
1943	1952	1963	1976	1987	1998	2008	2016	2022	2027	2032	2038
1989	1995	2000	2005	2010	2014	2017	2020	2023	2026	2029	2031
2118	2128	2140	2151	2161	2174	2188	2203	2215	2225	2229	2228
1775	1781	1788	1793	1799	1805	1812	1819	1826	1834	1841	1847
1985	1988	1991	1995	2000	2004	2009	2014	2018	2022	2026	2029
2002	2006	2009	2013	2016	2019	2023	2026	2029	2032	2035	2037
2112	2116	2119	2122	2125	2128	2130	2132	2134	2135	2137	2137
2077	2080	2082	2086	2089	2092	2096	2099	2103	2107	2110	2112
1974	1978	1981	1984	1987	1989	1992	1996	1999	2002	2006	2009
1916	1920	1925	1929	1934	1939	1943	1948	1951	1955	1959	1963
2013	2017	2022	2027	2031	2036	2040	2044	2046	2048	2050	2054
2034	2041	2048	2055	2061	2067	2072	2075	2078	2082	2084	2088
2063	2069	2074	2079	2082	2085	2086	2087	2088	2088	2087	2087
1984	1987	1990	1994	1999	2003	2008	2013	2018	2022	2025	2029
1945	1948	1952	1955	1959	1963	1967	1971	1975	1979	1983	1987
1863	1867	1873	1878	1883	1888	1894	1899	1904	1908	1913	1918
2025	2031	2037	2043	2049	2055	2061	2066	2072	2077	2081	2085
1870	1875	1881	1887	1894	1901	1907	1913	1917	1920	1924	1928
1774	1775	1777	1778	1780	1782	1784	1787	1791	1794	1798	1801
1823	1828	1833	1838	1843	1850	1858	1868	1877	1886	1895	1902
1976	1980	1983	1987	1990	1994	1998	2003	2007	2011	2015	2019
1861	1868	1874	1880	1886	1891	1897	1902	1907	1912	1916	1921
1936	1938	1941	1944	1947	1949	1952	1955	1957	1960	1963	1966
1999	2002	2006	2010	2014	2019	2025	2030	2035	2039	2043	2046
2051	2054	2057	2060	2063	2065	2068	2070	2072	2073	2075	2076
1857	1861	1863	1866	1869	1873	1878	1883	1888	1893	1897	1901
2030	2033	2036	2041	2047	2053	2060	2066	2072	2077	2081	2085
2042	2047	2052	2056	2060	2064	2068	2072	2075	2079	2082	2084

1959	1963	1967	1970	1974	1978	1983	1988	1994	1999	2003	2007
1881	1884	1887	1890	1893	1896	1899	1902	1906	1909	1912	1914
1988	1988	1988	1986	1982	1979	1978	1977	1975	1972	1974	1978
1950	1954	1959	1963	1967	1971	1976	1980	1984	1988	1991	1994
1888	1891	1895	1899	1904	1912	1923	1931	1938	1943	1948	1953
2016	2017	2018	2020	2021	2024	2027	2031	2035	2038	2042	2045
2045	2046	2048	2049	2050	2052	2053	2055	2057	2059	2061	2063
1973	1977	1981	1984	1988	1991	1994	1997	1999	2002	2004	2006
1874	1876	1878	1880	1883	1885	1887	1889	1891	1893	1895	1898

1986	1993	2002	2010	2017	2022	2025	2027	2030	2033	2035	2035
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1858	1863	1869	1875	1881	1888	1895	1901	1907	1912	1917	1922
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1929	1931	1934	1936	1937	1939	1940	1942	1943	1945	1946	1948
1838	1839	1840	1841	1841	1842	1843	1843	1844	1845	1847	1849

1841	1844	1849	1853	1857	1861	1863	1864	1864	1865	1865	1868
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2152	2153	2155	2157	2158	2159	2159	2159	2158	2158	2157	2156
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1843	1845	1847	1850	1852	1855	1857	1860	1864	1868	1871	1874
1857	1859	1861	1864	1867	1870	1872	1874	1875	1877	1878	1880
1970	1972	1975	1978	1981	1984	1986	1989	1991	1994	1996	1998
1854	1856	1857	1860	1862	1864	1866	1869	1873	1877	1880	1883
1906	1910	1914	1918	1922	1925	1929	1932	1935	1938	1940	1943
1879	1882	1885	1889	1892	1895	1898	1901	1905	1909	1912	1914

2011-13 2012-14 2013-15 2014-16

2022	2023	2023	2023
1993	1994	1995	1996
1889	1890	1892	1893
2006	2006	2006	2006
1998	1996	1995	1993
1999	2001	2003	2005
2021	2018	2016	2014
2037	2037	2037	2036
1866	1868	1870	1872
1845	1848	1852	1855
2010	2011	2012	2013
1873	1879	1885	1891
1864	1867	1869	1872
1826	1829	1832	1835
1818	1822	1827	1831
2084	2086	2087	2088
1820	1822	1824	1826
1826	1833	1841	1848
1802	1804	1807	1810
1816	1818	1819	1821
1819	1820	1821	1821
1920	1926	1931	1936
1859	1862	1865	1867
1786	1789	1793	1796
1909	1912	1915	1917
1900	1903	1906	1908
1848	1851	1854	1857
1892	1891	1892	1893
1932	1933	1934	1936
1907	1911	1914	1918
2046	2048	2051	2053
2003	2005	2008	2011
1900	1904	1908	1912
1978	1983	1988	1992
2059	2061	2063	2066
1944	1947	1950	1953
1859	1859	1860	1861
1878	1881	1885	1888

1889	1892	1895	1898
2038	2044	2050	2056
1837	1837	1837	1837
1890	1890	1891	1892
1915	1918	1921	1924
1902	1905	1908	1911
1897	1898	1900	1902
1852	1855	1858	1862
1803	1802	1802	1801
1906	1909	1911	1913
1798	1797	1797	1797
1850	1850	1850	1850

1914	1915	1916	1918
1867	1870	1874	1877
1865	1867	1868	1870
2014	2015	2016	2017
2012	2013	2013	2013
2079	2081	2082	2082
2065	2065	2064	2063
2128	2127	2126	2125
2002	2001	2000	1999
2019	2016	2013	2010
1917	1916	1915	1914
2023	2023	2024	2024
1999	2003	2007	2010
2108	2107	2105	2104
2109	2107	2106	2104
2057	2059	2061	2063
2027	2026	2026	2026
2110	2112	2112	2112
2090	2091	2093	2093
1951	1953	1956	1959
1783	1792	1801	1810
1957	1961	1964	1968

1951	1953	1956	1958
2063	2061	2059	2058
1923	1927	1930	1933
1861	1868	1875	1882
1935	1941	1947	1952
1964	1963	1963	1962
1950	1954	1957	1961
1973	1976	1979	1981
2040	2043	2045	2047
1917	1918	1919	1919
1956	1961	1966	1970
1966	1972	1978	1983
2014	2016	2018	2020
1991	1994	1997	2000
1897	1899	1901	1904

2107	2109	2109	2110
1758	1763	1768	1772
1989	1991	1993	1994

1989	1992	1995	1999
1855	1859	1863	1867
1956	1960	1965	1968
2103	2105	2107	2107
2099	2103	2107	2109
2103	2122	2138	2147
2046	2052	2059	2065
2034	2036	2038	2041
2223	2219	2215	2212
1853	1858	1863	1868
2032	2034	2037	2039
2039	2042	2044	2046
2138	2138	2138	2138
2114	2114	2115	2116
2011	2014	2017	2019
1967	1971	1975	1978
2058	2063	2068	2072
2091	2095	2098	2101
2086	2086	2085	2085
2031	2034	2036	2038
1991	1995	1999	2003
1923	1927	1932	1936
2088	2090	2092	2094
1933	1937	1942	1946
1805	1808	1812	1815
1907	1912	1916	1919
2023	2028	2032	2036
1925	1930	1935	1939
1968	1971	1974	1977
2048	2050	2052	2053
2077	2079	2080	2082
1904	1907	1909	1912
2087	2089	2091	2092
2086	2088	2089	2090

2009	2011	2013	2015
1917	1919	1922	1924
1987	1995	2004	2014
1997	1999	2001	2003
1957	1961	1964	1967
2048	2050	2053	2055
2065	2066	2068	2069
2008	2010	2012	2014
1901	1904	1907	1910

2036	2037	2037	2038
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1926	1930	1933	1936
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1950	1954	1958	1962
1852	1855	1859	1862

1873	1880	1887	1894
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2154	2153	2152	2151
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1877	1880	1884	1887
1882	1886	1889	1892
2000	2003	2005	2007
1886	1889	1892	1894
1945	1947	1950	1952
1917	1919	1921	1923

Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
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World**Developing countries****Africa****Northern Africa**

Algeria	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.27	0.27	0.28	0.28
Egypt	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.28	0.29	0.29	0.29
Libya														
Morocco	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.31	0.31	0.31	0.31
Sudan														
Tunisia	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22
Western Sahara														

Sub-Saharan Africa**Eastern Africa**

Burundi														
Comoros														
Djibouti	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30
Eritrea														
Ethiopia	0.30	0.30	0.30	0.30	0.30	0.31	0.31	0.31	0.31	0.32	0.30	0.30	0.30	0.29
Kenya	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.25	0.25	0.25	0.25
Madagascar	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.27	0.27	0.28	0.29
Malawi	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.31	0.31	0.31	0.31
Mauritius	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26
Mayotte														
Mozambique	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.32	0.32	0.33	0.35	0.35	0.36	0.36
Réunion														
Rwanda	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.32	0.32	0.32	0.32
Seychelles														
Somalia														
South Sudan														
Sudan (former)	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.28	0.28	0.28
Uganda	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.30	0.31	0.32	0.32	0.34	0.35	0.33
United Republic of Ta	0.28	0.28	0.28	0.28	0.28	0.29	0.29	0.30	0.31	0.32	0.32	0.32	0.33	0.34
Zambia	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.31	0.32	0.33	0.34	0.35	0.37	0.37
Zimbabwe	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.31	0.31	0.31	0.31

Middle Africa

Angola	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.30	0.30	0.30	0.30
Cameroon	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.25	0.25	0.25	0.25
Central African Repu	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.28	0.28	0.28	0.28
Chad	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.29	0.30	0.31	0.32
Congo	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.28	0.28	0.28	0.28
Democratic Republic of the Congo														
Equatorial Guinea														
Gabon	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.20	0.20	0.20	0.20
Sao Tome and Princip	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.24	0.23	0.23	0.23

Southern Africa

Botswana	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.24	0.24	0.24	0.24
Lesotho	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27
Namibia	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.24	0.24	0.24	0.24
South Africa	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.22	0.22	0.22	0.22
Swaziland	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.24	0.24	0.24	0.25

Western Africa

Benin	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.28	0.28	0.28	0.28
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Burkina Faso	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.31	0.33	0.34	0.36	0.38	0.40
Cabo Verde	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.24	0.24	0.24	0.24	0.24
Côte d'Ivoire	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.30	0.32	0.33	0.35	0.36	0.38	0.38
Gambia	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.27	0.27	0.27	0.27	0.27
Ghana	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27
Guinea	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33
Guinea-Bissau	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.28	0.28	0.28	0.28	0.28
Liberia	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.36	0.37	0.38
Mali	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.28	0.28	0.28	0.28	0.28
Mauritania	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.28	0.28	0.29	0.29	0.29
Niger	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.30	0.30	0.30	0.30	0.30
Nigeria	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.26	0.26	0.26	0.26	0.26
Saint Helena, Ascension and Tristan da Cunha															
Senegal	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.25	0.25	0.25	0.25	0.24
Sierra Leone	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.35	0.35	0.35	0.35	0.35
Togo	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29

Asia

Caucasus and Central Asia

Armenia	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
Azerbaijan	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22
Georgia	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.26	0.25	0.25	0.25	0.25
Kazakhstan	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.23	0.24	0.25	0.25	0.25
Kyrgyzstan	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.25	0.25	0.25	0.25	0.25
Tajikistan	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.25	0.27	0.28
Turkmenistan	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.23	0.23	0.23	0.23	0.23
Uzbekistan	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.23

Eastern Asia

China	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
Democratic People's Republic of Korea	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Mongolia	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.27	0.27
Republic of Korea	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.22	0.22	0.22

Eastern Asia (excluding China)

Southern Asia

Afghanistan	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.32	0.31	0.30	0.29	0.29
Bangladesh	0.32	0.32	0.32	0.32	0.31	0.30	0.30	0.29	0.28	0.27	0.26	0.26	0.26	0.26	0.26
Bhutan															
India	0.29	0.29	0.29	0.29	0.29	0.29	0.28	0.27	0.27	0.26	0.26	0.26	0.25	0.25	0.25
Iran (Islamic Republic of)	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.27	0.27	0.28	0.27	0.27
Maldives	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Nepal	0.28	0.29	0.29	0.30	0.30	0.31	0.31	0.31	0.31	0.31	0.30	0.30	0.29	0.29	0.29
Pakistan	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.32	0.32	0.32	0.32	0.31
Sri Lanka	0.28	0.28	0.28	0.28	0.29	0.31	0.32	0.33	0.34	0.35	0.35	0.35	0.35	0.35	0.35

Southern Asia (excluding India)

South-Eastern Asia

Brunei Darussalam	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
Cambodia	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.27	0.27	0.28	0.28	0.28
Indonesia	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.27	0.28	0.28	0.28	0.28
Lao People's Democratic Republic	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.30	0.29	0.29	0.29	0.28
Malaysia	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.21	0.21	0.21	0.21	0.22
Myanmar	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.27
Philippines	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.30	0.30	0.30	0.30	0.30
Singapore															
Thailand	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.29	0.28	0.28	0.28	0.27
Timor-Leste	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.29	0.30	0.31	0.31	0.32	0.32	0.32	0.32
Viet Nam	0.32	0.32	0.31	0.29	0.28	0.27	0.26	0.25	0.25	0.25	0.26	0.26	0.27	0.27	0.27

Western Asia

Bahrain														
Iraq	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.28	0.30
Jordan	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Kuwait	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.26	0.26	0.26	0.26
Lebanon	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Oman	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26
Qatar														
Saudi Arabia	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.21	0.21	0.21	0.22
Syrian Arab Republic														
Turkey	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.27	0.27
United Arab Emirates	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22
West Bank and Gaza Strip														
Yemen	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.28	0.28	0.28

Latin America and the Caribbean**Caribbean**

Anguilla														
Antigua and Barbuda														
Aruba														
Bahamas														
Barbados	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.22	0.22	0.22
British Virgin Islands														
Cayman Islands														
Cuba	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.23	0.23	0.23
Dominica														
Dominican Republic	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24
Grenada														
Guadeloupe														
Haiti	0.33	0.33	0.33	0.33	0.36	0.38	0.41	0.44	0.46	0.49	0.49	0.49	0.49	0.49
Jamaica	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.23	0.23	0.23	0.23
Martinique														
Montserrat														
Netherlands Antilles														
Puerto Rico														
Saint Kitts and Nevis														
Saint Lucia														
Saint Vincent and the Trinidad and Tobago	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24
Turks and Caicos Islands	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27
United States Virgin Islands														

Latin America**Central America**

Belize	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.24	0.24	0.24	0.24
Costa Rica	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.21	0.21	0.22	0.22
El Salvador	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.25	0.25	0.25	0.25
Guatemala	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.26	0.26	0.27	0.28
Honduras	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.31	0.31	0.31	0.31
Mexico	0.29	0.29	0.29	0.29	0.29	0.29	0.28	0.28	0.27	0.26	0.26	0.27	0.28	0.29
Nicaragua	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.32
Panama	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27

South America

Argentina	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
Bolivia (Plurinational : Brazil	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.25	0.24	0.25	0.24
Chile	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.30	0.29	0.28
	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.22	0.22	0.22	0.22

Colombia	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.27
Ecuador	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.24
French Guiana														
Guyana	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.25	0.25	0.25	0.25
Paraguay	0.27	0.27	0.27	0.27	0.28	0.28	0.28	0.28	0.28	0.28	0.27	0.27	0.27	0.27
Peru	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.26
Suriname	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24
Uruguay	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
Venezuela (Bolivarian	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.22

Oceania

American Samoa														
Cook Islands														
Fiji	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24
French Polynesia														
Guam														
Kiribati	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.26	0.27	0.27	0.27
Marshall Islands														
Micronesia (Federated States of)														
Nauru														
New Caledonia														
Niue														
Northern Mariana Islands														
Palau														
Papua New Guinea														
Samoa	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.23	0.23	0.23	0.23
Solomon Islands	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.24	0.24	0.24	0.24
Tokelau														
Tonga														
Tuvalu														
Vanuatu	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28
Wallis and Futuna Islands														

Developed countries

Albania
Andorra
Australia
Austria
Belarus
Belgium
Bermuda
Bosnia and Herzegovina
Bulgaria
Canada
Croatia
Cyprus
Czech Republic
Denmark
Estonia
Faroe Islands
Finland
France
Germany
Gibraltar
Greece
Greenland
Holy See

Hungary
Iceland
Ireland
Israel
Italy
Japan
Latvia
Liechtenstein
Lithuania
Luxembourg
Malta
Monaco
Montenegro
Netherlands
New Zealand
Norway
Poland
Portugal
Republic of Moldova
Romania
Russian Federation
Saint Pierre and Miquelon
San Marino
Serbia
Serbia and Montenegro
Slovakia
Slovenia
Spain
Sweden
Switzerland
The former Yugoslav Republic of Macedonia
Ukraine
United Kingdom
United States of America

Least developed countries

Landlocked developing countries

Small island developing States

Low income economies

Lower-middle-income economies

Low-income food-deficit countries

caloric consumption distribution

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Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
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World**Developing countries****Africa****Northern Africa**

Algeria	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.84	0.84	0.85	0.85
Egypt	0.91	0.91	0.90	0.90	0.90	0.90	0.89	0.89	0.89	0.89	0.87	0.89	0.90	0.91
Libya														
Morocco	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.95	0.95
Sudan														
Tunisia	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.66	0.67	0.67	0.67
Western Sahara														

Sub-Saharan Africa**Eastern Africa**

Burundi														
Comoros														
Djibouti	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.91	0.92	0.92	0.92
Eritrea														
Ethiopia	0.94	0.94	0.94	0.94	0.94	0.95	0.96	0.96	0.97	0.98	0.94	0.93	0.92	0.91
Kenya	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.76	0.76	0.76	0.76
Madagascar	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.84	0.84	0.87	0.90
Malawi	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.95	0.95	0.95	0.95
Mauritius	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.80	0.80	0.80	0.80
Mayotte														
Mozambique	0.97	0.97	0.97	0.97	0.97	0.97	0.97	1.00	1.03	1.06	1.07	1.10	1.13	1.13
Réunion														
Rwanda	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	0.98	0.99	0.99	1.00
Seychelles														
Somalia														
South Sudan														
Sudan (former)	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.85	0.86	0.87
Uganda	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.93	0.96	1.00	1.01	1.05	1.09	1.04
United Republic of Ta	0.87	0.87	0.87	0.87	0.87	0.89	0.91	0.93	0.96	0.98	0.98	1.00	1.02	1.05
Zambia	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.96	1.00	1.04	1.06	1.10	1.15	1.15
Zimbabwe	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.96	0.96	0.96	0.96

Middle Africa

Angola	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.93	0.93	0.93	0.93
Cameroon	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.75	0.75	0.76	0.76
Central African Repu	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.87	0.87	0.87	0.87
Chad	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.91	0.93	0.95	0.98
Congo	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.86	0.86	0.86	0.86
Democratic Republic of the Congo														
Equatorial Guinea														
Gabon	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.61	0.62	0.62	0.62
Sao Tome and Princip	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.72	0.71	0.71	0.70

Southern Africa

Botswana	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.74	0.74	0.74	0.74
Lesotho	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.82	0.82	0.82	0.82
Namibia	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.74	0.74	0.74	0.74
South Africa	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.68	0.68	0.68	0.68
Swaziland	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.75	0.75	0.75	0.75

Western Africa

Benin	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.85	0.85	0.85	0.85
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Western Asia

Bahrain														
Iraq	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.75	0.76	0.77	0.77
Jordan	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.75	0.75	0.75	0.75
Kuwait	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.79	0.79	0.78	0.78
Lebanon	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77
Oman	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79
Qatar														
Saudi Arabia	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.65	0.65	0.65	0.66
Syrian Arab Republic														
Turkey	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.80	0.81	0.82	0.83
United Arab Emirates	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.67	0.67	0.67	0.68
West Bank and Gaza Strip														
Yemen	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.85	0.85	0.86	0.86

Latin America and the Caribbean**Caribbean**

Anguilla														
Antigua and Barbuda														
Aruba														
Bahamas														
Barbados	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.65	0.66	0.66	0.66
British Virgin Islands														
Cayman Islands														
Cuba	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.69	0.69	0.69	0.69
Dominica														
Dominican Republic	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.72	0.72	0.73	0.73
Grenada														
Guadeloupe														
Haiti	1.02	1.02	1.02	1.02	1.11	1.20	1.29	1.39	1.49	1.60	1.59	1.59	1.59	1.59
Jamaica	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.71	0.71	0.71	0.71
Martinique														
Montserrat														
Netherlands Antilles														
Puerto Rico														
Saint Kitts and Nevis														
Saint Lucia														
Saint Vincent and the Trinidad and Tobago	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.72	0.72	0.72	0.72
Turks and Caicos Islands	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.82	0.83	0.83	0.83
United States Virgin Islands														

Latin America**Central America**

Belize	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.74	0.74	0.75	0.75
Costa Rica	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.65	0.65	0.66	0.66
El Salvador	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.77	0.77	0.78	0.78
Guatemala	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.79	0.81	0.83	0.85
Honduras	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.96	0.96	0.96	0.96
Mexico	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.94	0.95	0.98	1.02
Nicaragua	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.95	0.96	0.97	0.98
Panama	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.82	0.82	0.82	0.82

South America

Argentina	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.63	0.63	0.63	0.64
Bolivia (Plurinational : Brazil	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.76	0.74	0.76
Chile	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.97	0.96	0.94	0.93
	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.66	0.66	0.66	0.66

Colombia	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.86	0.86	0.86	0.83
Ecuador	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.69	0.70	0.71	0.72
French Guiana															
Guyana	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.77	0.77	0.77	0.77
Paraguay	0.84	0.84	0.84	0.85	0.85	0.85	0.86	0.86	0.86	0.86	0.86	0.84	0.84	0.84	0.82
Peru	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.82	0.82	0.81	0.81
Suriname	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.72	0.72	0.72	0.72
Uruguay	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.64	0.64	0.64
Venezuela (Bolivarian	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.69	0.69	0.68	0.67

Oceania

American Samoa															
Cook Islands															
Fiji	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73
French Polynesia															
Guam															
Kiribati	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.81	0.81	0.82	0.82
Marshall Islands															
Micronesia (Federated States of)															
Nauru															
New Caledonia															
Niue															
Northern Mariana Islands															
Palau															
Papua New Guinea															
Samoa	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.70	0.70	0.70	0.70
Solomon Islands	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.74	0.74	0.74	0.74
Tokelau															
Tonga															
Tuvalu															
Vanuatu	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.86	0.86	0.86	0.86
Wallis and Futuna Islands															

Developed countries

Albania
Andorra
Australia
Austria
Belarus
Belgium
Bermuda
Bosnia and Herzegovina
Bulgaria
Canada
Croatia
Cyprus
Czech Republic
Denmark
Estonia
Faroe Islands
Finland
France
Germany
Gibraltar
Greece
Greenland
Holy See

Hungary
Iceland
Ireland
Israel
Italy
Japan
Latvia
Liechtenstein
Lithuania
Luxembourg
Malta
Monaco
Montenegro
Netherlands
New Zealand
Norway
Poland
Portugal
Republic of Moldova
Romania
Russian Federation
Saint Pierre and Miquelon
San Marino
Serbia
Serbia and Montenegro
Slovakia
Slovenia
Spain
Sweden
Switzerland
The former Yugoslav Republic of Macedonia
Ukraine
United Kingdom
United States of America

Least developed countries

Landlocked developing countries

Small island developing States

Low income economies

Lower-middle-income economies

Low-income food-deficit countries

c consumption distribution

ber)

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Regions/Subregions/Countr	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
World														
Developing countries														
Africa														
Northern Africa														
Algeria	3.63	3.72	3.75	3.78	3.82	3.78	3.85	3.74	3.97	3.97	3.85	3.92	3.99	4.12
Egypt	3.99	3.98	4.06	4.07	4.09	4.12	4.23	4.22	4.26	4.32	4.35	4.30	4.31	4.39
Libya														
Morocco	3.68	3.71	3.62	3.68	3.65	3.53	3.65	3.68	3.68	3.71	3.64	3.64	3.74	3.76
Sudan														
Tunisia	3.71	3.78	3.74	3.80	3.74	3.79	3.78	3.81	3.80	3.73	3.87	3.82	3.89	3.89
Western Sahara														
Sub-Saharan Africa														
Eastern Africa														
Burundi														
Comoros														
Djibouti	2.58	2.51	2.51	2.59	2.53	2.45	2.36	2.44	2.34	2.45	2.46	2.42	2.56	2.48
Eritrea														
Ethiopia	2.65	2.66	2.66	2.70	2.68	2.70	2.67	2.67	2.68	2.66	2.65	2.65	2.83	2.82
Kenya	3.45	3.45	3.64	3.61	3.33	3.20	3.25	3.40	3.45	3.56	3.38	3.50	3.53	3.46
Madagascar	3.76	3.79	3.74	3.72	3.69	3.66	3.67	3.70	3.65	3.59	3.58	3.52	3.52	3.38
Malawi	2.86	2.87	2.89	2.91	2.84	2.84	2.93	2.95	3.02	3.24	3.27	3.23	3.20	3.24
Mauritius	2.52	2.64	2.64	2.70	2.67	2.68	2.66	2.74	2.69	2.72	2.87	2.84	2.81	2.86
Mayotte														
Mozambique	3.49	3.38	3.26	3.25	3.23	3.32	3.35	3.37	3.37	3.38	3.32	3.34	3.32	3.35
Réunion														
Rwanda	6.47	5.85	6.02	5.85	5.95	6.67	6.95	6.87	7.11	7.21	6.15	5.56	6.08	6.00
Seychelles														
Somalia														
South Sudan														
Sudan (former)	3.37	3.42	3.46	3.38	3.46	3.52	3.52	3.58	3.60	3.76	3.93	4.03	4.12	4.37
Uganda	6.10	6.19	6.03	6.07	6.14	6.26	6.38	6.35	6.11	5.99	6.00	6.03	5.88	5.72
United Republic of Ta	3.63	3.52	3.51	3.48	3.46	3.38	3.30	3.38	3.42	3.37	3.28	3.29	3.65	3.37
Zambia	2.62	2.71	2.66	2.70	2.68	2.63	2.63	2.60	2.66	2.70	2.60	2.73	2.66	2.67
Zimbabwe	2.18	2.13	2.16	2.10	2.04	2.01	2.03	2.01	2.06	2.01	2.03	2.10	2.00	2.08
Middle Africa														
Angola	3.78	3.61	3.67	3.71	3.82	3.78	3.66	3.53	3.61	3.54	3.62	3.67	3.71	3.70
Cameroon	4.37	4.42	4.40	4.53	4.58	4.55	4.58	4.40	4.36	4.14	4.05	4.00	3.96	3.91
Central African Repu	3.94	4.01	4.00	4.02	3.91	3.96	4.09	4.07	4.04	3.93	3.96	3.95	3.87	3.80
Chad	3.21	3.10	3.01	3.01	2.82	2.88	2.84	2.83	2.75	2.78	2.77	2.75	2.74	2.71
Congo	4.68	4.51	4.48	4.67	4.57	4.63	4.70	4.58	4.42	4.26	4.25	4.13	4.02	4.07
Democratic Republic of the Congo														
Equatorial Guinea														
Gabon	5.73	5.77	5.89	5.82	5.79	5.44	5.53	5.58	5.57	5.30	5.31	5.26	5.09	5.03
Sao Tome and Princip	3.08	3.22	3.52	3.54	3.81	3.82	3.85	4.52	4.49	4.52	4.45	4.39	4.45	4.35
Southern Africa														
Botswana	3.07	3.15	3.15	3.15	3.02	3.05	3.01	2.99	3.01	3.06	3.41	3.24	3.24	2.80
Lesotho	2.32	2.35	2.37	2.37	2.36	2.33	2.32	2.32	2.29	2.30	2.32	2.33	2.33	2.32
Namibia	3.04	3.07	2.96	2.84	2.82	2.84	2.88	3.00	3.03	3.15	3.24	3.27	3.10	3.11
South Africa	2.67	2.62	2.66	2.64	2.59	2.59	2.59	2.61	2.53	2.60	2.65	2.61	2.58	2.57
Swaziland	2.80	2.80	2.75	2.74	2.64	2.58	2.66	2.93	2.82	2.75	2.87	2.80	2.99	2.93
Western Africa														
Benin	3.49	3.50	3.52	3.52	3.52	3.46	3.57	3.58	3.49	3.57	3.55	3.45	3.40	3.43

Burkina Faso	2.23	2.24	2.20	2.21	2.18	2.22	2.20	2.18	2.23	2.24	2.29	2.22	2.18	2.23
Cabo Verde	2.82	2.84	3.10	3.06	2.74	3.07	3.07	3.09	3.21	3.42	3.32	3.36	3.43	3.33
Côte d'Ivoire	3.09	3.10	3.14	3.11	3.22	3.12	3.03	3.28	3.33	3.31	3.23	2.94	3.08	3.01
Gambia	1.92	1.99	1.96	1.98	1.94	1.95	2.09	2.01	1.92	2.20	2.07	2.05	2.22	2.08
Ghana	4.67	4.97	4.81	4.81	4.88	5.04	5.49	5.56	5.44	5.45	5.21	5.23	5.21	5.15
Guinea	4.39	4.30	4.32	4.23	4.32	4.25	4.29	4.37	4.14	4.15	4.02	4.12	4.09	4.10
Guinea-Bissau	2.99	2.96	2.91	2.98	2.92	2.90	2.99	3.07	3.10	3.09	2.99	2.97	2.99	2.90
Liberia	3.48	3.00	3.10	3.21	3.14	3.11	3.22	3.14	3.20	3.23	3.35	3.41	3.41	3.34
Mali	2.80	2.77	2.75	2.76	2.66	2.84	2.79	2.81	2.80	2.80	2.75	2.75	2.78	2.89
Mauritania	3.06	3.10	3.06	3.06	3.14	2.99	3.03	3.11	2.91	2.92	2.92	2.93	3.04	2.97
Niger	2.73	2.73	2.80	2.82	2.82	2.75	2.76	2.74	2.79	2.73	2.84	2.79	2.92	2.94
Nigeria	3.03	3.12	3.13	3.15	3.17	3.16	3.18	3.16	3.16	3.16	3.19	3.16	3.11	3.14
Saint Helena, Ascension and Tristan da Cunha														
Senegal	2.55	2.38	2.54	2.46	2.36	2.40	2.44	2.44	2.46	2.47	2.56	2.55	2.52	2.64
Sierra Leone	2.44	2.45	2.46	2.43	2.48	2.46	2.52	2.54	2.55	2.59	2.62	2.66	2.67	2.77
Togo	3.20	3.19	3.12	3.19	3.23	3.08	3.08	3.12	3.10	3.12	3.09	3.01	2.97	2.99

Asia

Caucasus and Central Asia

Armenia			2.64	2.63	2.63	2.78	2.55	2.47	2.59	2.56	2.47	2.49	2.35	2.28
Azerbaijan			2.37	2.36	2.28	2.33	2.27	2.25	2.38	2.41	2.42	2.47	2.48	2.50
Georgia			2.66	2.64	2.48	2.42	2.36	2.35	2.26	2.24	2.23	2.11	2.05	2.14
Kazakhstan			2.46	2.40	2.31	2.31	2.33	2.32	2.24	2.24	2.25	2.30	2.28	2.33
Kyrgyzstan			2.38	2.45	2.41	2.50	2.41	2.51	2.52	2.62	2.89	2.97	2.83	2.91
Tajikistan			2.22	2.11	2.07	2.17	2.12	2.09	2.04	2.14	2.15	2.12	2.11	2.11
Turkmenistan			2.25	2.20	2.13	2.08	1.99	2.01	2.07	2.09	2.24	2.31	2.43	2.51
Uzbekistan			2.16	2.09	2.14	2.14	2.10	2.14	2.07	2.07	2.08	2.15	2.21	2.25

Eastern Asia

China	3.17	3.22	3.27	3.36	3.35	3.41	3.42	3.45	3.54	3.64	3.75	3.76	3.82	3.87
Democratic People's Republic of Korea	3.29	3.24	3.24	2.90	2.94	2.84	2.89	2.94	3.13	3.25	3.23	3.42	3.29	3.28
Mongolia	3.84	4.07	4.37	4.13	4.28	4.12	4.16	4.35	4.41	4.55	4.29	4.04	3.83	3.90
Republic of Korea	2.34	2.33	2.42	2.45	2.42	2.51	2.47	2.46	2.43	2.53	2.47	2.46	2.43	2.43

Eastern Asia (excluding China)

Southern Asia

Afghanistan	2.89	3.03	2.99	3.00	3.08	2.98	3.05	3.12	3.13	3.18	3.03	2.88	3.00	2.92
Bangladesh	2.26	2.26	2.24	2.26	2.27	2.26	2.27	2.22	2.17	2.30	2.28	2.27	2.32	2.33
Bhutan														
India	2.46	2.44	2.46	2.52	2.50	2.49	2.47	2.48	2.49	2.49	2.48	2.48	2.44	2.44
Iran (Islamic Republic of)	2.98	2.92	2.98	3.05	3.01	3.03	3.12	3.13	3.18	3.19	3.22	3.20	3.30	3.36
Maldives	3.37	3.34	3.82	4.08	4.29	4.05	4.03	4.19	4.37	4.56	4.46	4.53	4.54	3.98
Nepal	2.68	2.77	2.75	2.73	2.72	2.73	2.69	2.70	2.69	2.69	2.75	2.78	2.83	2.87
Pakistan	2.57	2.60	2.58	2.63	2.69	2.65	2.79	2.81	2.86	2.81	2.81	2.83	2.86	2.83
Sri Lanka	2.84	2.78	2.76	2.82	2.66	2.82	2.82	2.79	2.74	2.76	2.76	2.68	2.65	2.69

Southern Asia (excluding India)

South-Eastern Asia

Brunei Darussalam	2.98	3.12	3.01	3.13	3.43	3.21	3.39	3.35	3.33	3.15	3.14	3.29	3.17	3.21
Cambodia	2.71	2.68	2.77	2.64	2.62	2.66	2.64	2.63	2.58	2.76	2.78	2.89	2.73	2.81
Indonesia	2.84	2.84	2.85	2.86	2.88	2.92	2.90	2.87	2.87	2.88	2.90	2.91	2.92	2.94
Lao People's Democratic Republic	2.96	2.78	2.76	2.79	2.87	2.77	2.73	2.73	2.74	2.77	2.98	3.01	3.09	3.17
Malaysia	2.99	3.05	3.09	3.07	3.10	3.08	3.05	3.05	2.92	2.90	2.95	2.99	3.05	2.97
Myanmar	2.35	2.37	2.40	2.38	2.46	2.44	2.42	2.44	2.47	2.52	2.54	2.57	2.64	2.72
Philippines	3.45	3.46	3.43	3.35	3.30	3.40	3.35	3.40	3.29	3.28	3.22	3.22	3.27	3.28
Singapore														
Thailand	2.80	2.86	2.89	2.95	2.94	2.94	2.87	2.88	2.79	2.89	2.99	2.93	2.93	2.90
Timor-Leste	4.36	4.31	4.50	4.58	4.51	4.41	3.99	4.18	4.01	4.39	4.19	4.19	4.09	3.90
Viet Nam	3.08	3.08	3.13	3.07	3.04	3.03	3.06	2.95	2.90	2.91	2.94	2.99	3.02	3.11

Western Asia

Bahrain														
Iraq	3.99	4.46	4.29	4.18	3.92	3.81	3.86	3.87	4.01	4.07	4.03	4.02	4.01	3.85
Jordan	3.64	3.69	3.66	3.54	3.65	3.71	3.55	3.35	3.36	3.45	3.44	3.32	3.41	3.54
Kuwait	3.77	3.31	3.94	4.14	4.18	4.13	4.18	4.06	4.10	4.06	4.10	4.06	3.67	3.66
Lebanon	4.43	4.50	4.54	4.64	4.61	4.68	4.69	4.58	4.33	4.42	4.31	4.19	4.18	4.16
Oman	2.96	3.19	3.13	3.34	3.18	3.24	3.24	3.31	3.42	3.69	3.61	3.66	3.72	3.60
Qatar														
Saudi Arabia	4.42	4.37	4.31	4.31	4.41	4.50	4.49	4.44	4.37	4.39	4.24	4.27	4.30	4.27
Syrian Arab Republic														
Turkey	4.14	4.13	4.19	4.12	4.12	4.18	4.11	4.03	4.10	4.16	4.08	4.03	4.03	4.14
United Arab Emirates	4.78	4.72	4.84	4.80	4.62	4.62	4.62	4.49	4.48	4.68	4.59	4.50	4.52	4.45
West Bank and Gaza Strip														
Yemen	3.65	3.73	3.62	3.66	3.67	3.64	3.59	3.55	3.67	3.64	3.60	3.66	3.62	3.60

Latin America and the Caribbean**Caribbean**

Anguilla														
Antigua and Barbuda														
Aruba														
Bahamas														
Barbados	3.36	3.46	3.18	3.24	3.19	3.29	3.19	3.11	3.20	3.30	3.26	3.42	3.45	3.51
British Virgin Islands														
Cayman Islands														
Cuba	3.07	3.01	3.18	3.02	3.05	3.24	3.36	3.24	3.30	3.34	3.56	3.69	3.62	3.87
Dominica														
Dominican Republic	3.46	3.55	3.38	3.45	3.31	3.25	3.28	3.29	3.22	3.16	3.18	3.29	3.41	3.35
Grenada														
Guadeloupe														
Haiti	3.59	3.45	3.39	3.46	3.45	3.33	3.40	3.30	3.36	3.23	3.34	3.28	3.29	3.40
Jamaica	3.46	3.40	3.44	3.49	3.55	3.75	3.57	3.60	3.54	3.59	3.47	3.48	3.47	3.51
Martinique														
Montserrat														
Netherlands Antilles														
Puerto Rico														
Saint Kitts and Nevis														
Saint Lucia														
Saint Vincent and the Trinidad and Tobago	3.21	3.17	3.25	3.22	3.21	3.30	3.32	3.31	3.23	3.27	3.40	3.34	3.49	3.50
Turks and Caicos Islands	3.02	3.06	3.02	2.94	2.84	2.92	2.85	2.75	2.89	2.92	2.91	2.98	3.05	3.10
United States Virgin Islands														

Latin America**Central America**

Belize	3.72	3.73	3.77	3.76	3.62	3.64	3.63	3.59	3.65	3.75	3.76	3.97	3.85	3.80
Costa Rica	3.28	3.28	3.34	3.31	3.29	3.11	3.18	3.26	3.33	3.42	3.39	3.48	3.40	3.31
El Salvador	3.43	3.48	3.51	3.44	3.46	3.47	3.39	3.37	3.26	3.28	3.39	3.39	3.44	3.44
Guatemala	3.23	3.24	3.20	3.28	3.31	3.34	3.38	3.41	3.39	3.30	3.24	3.21	3.17	3.11
Honduras	3.41	3.51	3.50	3.50	3.56	3.53	3.62	3.57	3.47	3.34	3.28	3.25	3.31	3.40
Mexico	3.30	3.27	3.33	3.31	3.33	3.31	3.31	3.35	3.35	3.44	3.46	3.48	3.46	3.45
Nicaragua	3.08	3.19	3.14	3.01	2.90	2.84	2.96	2.94	2.95	3.13	3.03	3.09	3.13	3.16
Panama	3.44	3.39	3.54	3.50	3.50	3.54	3.51	3.37	3.37	3.39	3.60	3.60	3.61	3.64

South America

Argentina	3.49	3.52	3.56	3.57	3.56	3.56	3.61	3.60	3.63	3.61	3.67	3.62	3.50	3.51
Bolivia (Plurinational State of)	3.76	3.83	3.73	3.78	3.75	3.79	3.76	3.79	3.90	3.87	3.89	3.86	3.89	3.80
Brazil	3.12	3.13	3.13	3.11	3.10	3.26	3.25	3.29	3.25	3.35	3.27	3.22	3.34	3.31
Chile	3.62	3.58	3.55	3.68	3.69	3.70	3.72	3.60	3.56	3.54	3.56	3.52	3.55	3.63

Colombia	3.31	3.29	3.35	3.30	3.29	3.41	3.38	3.41	3.33	3.30	3.38	3.38	3.41	3.39
Ecuador	3.91	3.78	3.79	3.98	4.23	3.86	4.04	4.14	3.98	4.17	4.25	4.28	4.27	4.28
French Guiana														
Guyana	3.47	3.60	3.74	3.87	3.75	3.80	3.74	3.82	3.80	3.87	4.06	3.84	3.90	3.98
Paraguay	3.36	3.35	3.39	3.36	3.33	3.37	3.34	3.41	3.41	3.27	3.18	3.12	3.15	3.06
Peru	3.50	3.41	3.46	3.55	3.65	3.78	3.83	3.90	3.83	3.85	3.87	3.92	3.85	3.95
Suriname	3.68	3.80	3.70	3.81	3.75	3.58	3.42	3.29	3.27	3.27	3.20	3.26	3.08	3.02
Uruguay	3.80	3.83	3.77	3.71	3.93	3.81	4.02	3.97	3.88	4.00	4.03	4.13	3.90	3.81
Venezuela (Bolivarian	3.29	3.51	3.40	3.36	3.44	3.34	3.38	3.46	3.46	3.41	3.40	3.39	3.38	3.30

Oceania

American Samoa														
Cook Islands														
Fiji	2.07	1.98	1.91	2.00	2.06	2.10	2.23	2.17	2.14	2.11	2.28	2.18	2.25	2.34
French Polynesia														
Guam														
Kiribati	2.83	2.76	2.74	2.82	2.79	2.68	2.73	2.71	2.69	2.69	2.64	2.65	2.67	2.61
Marshall Islands														
Micronesia (Federated States of)														
Nauru														
New Caledonia														
Niue														
Northern Mariana Islands														
Palau														
Papua New Guinea														
Samoa	3.49	3.21	2.95	2.83	2.82	2.95	3.07	3.23	3.31	3.35	3.33	3.33	3.38	3.25
Solomon Islands	4.48	4.37	4.28	4.19	4.09	3.89	4.12	4.07	4.05	4.00	4.00	4.07	4.03	4.04
Tokelau														
Tonga														
Tuvalu														
Vanuatu	3.74	3.68	3.75	3.59	3.55	3.49	3.57	3.52	3.59	3.54	3.53	3.54	3.50	3.49
Wallis and Futuna Islands														

Developed countries

Albania
Andorra
Australia
Austria
Belarus
Belgium
Bermuda
Bosnia and Herzegovina
Bulgaria
Canada
Croatia
Cyprus
Czech Republic
Denmark
Estonia
Faroe Islands
Finland
France
Germany
Gibraltar
Greece
Greenland
Holy See

Hungary
Iceland
Ireland
Israel
Italy
Japan
Latvia
Liechtenstein
Lithuania
Luxembourg
Malta
Monaco
Montenegro
Netherlands
New Zealand
Norway
Poland
Portugal
Republic of Moldova
Romania
Russian Federation
Saint Pierre and Miquelon
San Marino
Serbia
Serbia and Montenegro
Slovakia
Slovenia
Spain
Sweden
Switzerland
The former Yugoslav Republic of Macedonia
Ukraine
United Kingdom
United States of America

Least developed countries

Landlocked developing countries

Small island developing States

Low income economies

Lower-middle-income economies

Low-income food-deficit countries

Prices at retail distribution level

(Unit)

2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014* 2015* 2016*

4.15	4.28	4.22	4.13	4.19	4.36	4.35	4.44	4.47	4.52	4.52	4.52	4.52
4.42	4.44	4.54	4.56	4.58	4.58	4.48	4.42	4.63	4.66	4.66	4.66	4.66
3.88	3.80	3.91	3.78	3.76	3.83	3.94	3.97	3.89	3.90	3.90	3.90	3.90
3.86	3.88	3.89	3.92	3.84	3.91	4.00	3.97	3.94	3.95	3.95	3.95	3.95
2.35	2.54	2.56	2.54	2.40	2.39	2.34	2.31	2.34	2.33	2.33	2.33	2.33
2.82	2.77	2.77	2.78	2.73	2.73	2.82	2.73	2.81	2.79	2.79	2.79	2.79
3.56	3.65	3.61	3.50	3.73	3.72	3.71	3.54	3.59	3.53	3.53	3.53	3.53
3.37	3.40	3.36	3.36	3.33	3.37	3.37	3.39	3.39	3.35	3.35	3.35	3.35
3.28	3.29	3.29	3.30	3.25	3.30	3.25	3.26	3.35	3.37	3.37	3.37	3.37
2.87	2.82	2.86	2.78	2.87	2.96	2.91	3.00	3.05	3.08	3.08	3.08	3.08
3.32	3.20	3.17	3.15	3.16	3.22	3.21	3.21	3.30	1.58	1.58	1.58	1.58
6.06	6.03	5.95	5.90	5.77	5.88	5.76	5.90	5.92	5.90	5.90	5.90	5.90
4.42	4.40	4.27	4.16	4.12	4.11	4.14	4.14					
5.66	5.34	5.41	5.46	5.38	5.30	5.21	5.12	5.25	5.20	5.20	5.20	5.20
3.52	3.50	3.67	3.48	3.49	3.50	3.59	3.58	3.48	3.51	3.51	3.51	3.51
2.64	2.68	2.72	2.74	2.78	2.73	2.74	2.66	2.64	2.63	2.63	2.63	2.63
2.13	2.08	2.12	2.12	2.08	2.13	2.16	2.19	2.11	2.09	2.09	2.09	2.09
3.71	3.74	3.78	3.88	3.90	4.05	4.04	4.01	3.98	4.07	4.07	4.07	4.07
3.99	4.03	4.05	4.08	4.03	4.09	4.04	4.10	3.87	3.84	3.84	3.84	3.84
3.83	3.77	3.78	3.76	3.73	3.76	3.80	3.82	3.78	3.77	3.77	3.77	3.77
2.67	2.62	2.63	2.60	2.55	2.58	2.58	2.56	2.53	2.53	2.53	2.53	2.53
4.21	4.18	4.22	4.06	4.21	4.27	4.26	4.35	4.15	4.14	4.14	4.14	4.14
5.13	5.10	5.12	5.08	5.08	5.31	5.29	5.02	4.92	4.88	4.88	4.88	4.88
4.29	4.39	4.42	4.42	4.41	4.44	4.38	4.35	4.76	4.82	4.82	4.82	4.82
2.82	2.76	2.76	2.76	2.80	2.75	2.82	2.83	2.88	2.88	2.88	2.88	2.88
2.34	2.35	2.39	2.35	2.41	2.35	2.34	2.40	2.34	2.34	2.34	2.34	2.34
3.16	3.20	3.17	3.23	3.31	3.17	3.25	3.35	3.24	3.25	3.25	3.25	3.25
2.64	2.64	2.67	2.73	2.77	2.71	2.71	2.76	2.70	2.70	2.70	2.70	2.70
3.24	3.21	2.86	2.79	2.80	2.84	2.88	2.88	2.98	2.99	2.99	2.99	2.99
3.35	3.29	3.37	3.40	3.26	3.36	3.39	3.45	3.34	3.33	3.33	3.33	3.33

2.24	2.22	2.22	2.17	2.16	2.20	2.19	2.20	2.18	2.19	2.19	2.19	2.19
3.36	3.40	3.51	3.56	3.71	3.75	3.81	3.78	3.83	3.88	3.88	3.88	3.88
2.95	3.00	3.03	2.96	3.08	2.92	2.94	2.88	2.83	2.80	2.80	2.80	2.80
2.06	2.06	2.15	2.14	2.21	2.22	2.29	2.28	2.23	2.24	2.24	2.24	2.24
5.21	5.22	5.17	5.37	5.23	5.22	5.12	5.27	5.29	5.29	5.29	5.29	5.29
4.08	4.06	3.78	3.77	3.69	3.74	3.73	3.67	3.72	3.69	3.69	3.69	3.69
2.87	2.90	2.92	2.86	2.88	2.81	2.89	2.88	2.90	2.90	2.90	2.90	2.90
3.37	3.29	3.11	3.10	2.99	2.91	2.91	2.93	3.09	3.08	3.08	3.08	3.08
2.93	3.03	3.09	3.31	3.20	3.24	3.27	3.27	3.17	3.19	3.19	3.19	3.19
3.04	3.01	2.97	3.08	2.97	2.97	2.90	2.93	2.88	2.87	2.87	2.87	2.87
2.83	2.88	2.91	2.96	2.94	2.94	2.86	2.85	2.97	2.98	2.98	2.98	2.98
3.20	3.15	3.21	3.21	3.16	3.18	3.20	3.26	3.25	3.23	3.23	3.23	3.23

2.66	2.63	2.55	2.61	2.64	2.68	2.55	2.47	2.60	2.60	2.60	2.60	2.60
2.87	2.91	2.85	2.88	2.95	2.95	3.03	3.00	2.99	3.02	3.02	3.02	3.02
2.96	2.92	2.93	2.90	2.86	2.84	2.81	2.79	2.83	2.81	2.81	2.81	2.81

2.40	2.59	2.61	2.57	2.67	2.69	2.33	2.44	2.46	2.45	2.45	2.45	2.45
2.45	2.54	2.55	2.53	2.52	2.56	2.52	2.53	2.59	2.60	2.60	2.60	2.60
2.04	2.09	1.96	1.95	1.96	1.94	2.03	2.05	1.83	1.80	1.80	1.80	1.80
2.35	2.35	2.36	2.34	2.34	2.42	2.47	2.60	2.41	2.42	2.42	2.42	2.42
2.87	2.82	2.66	2.57	2.54	2.56	2.49	2.47	2.71	2.72	2.72	2.72	2.72
2.19	2.14	2.18	2.16	2.23	2.25	2.24	2.25	2.22	2.23	2.23	2.23	2.23
2.49	2.51	2.56	2.68	2.60	2.62	2.61	2.60	2.71	2.75	2.75	2.75	2.75
2.28	2.26	2.32	2.31	2.45	2.54	2.60	2.65	2.53	2.56	2.56	2.56	2.56

3.92	3.96	3.90	3.93	4.01	4.03	4.07	4.07	4.15	3.43	3.43	3.43	3.43
3.29	3.32	3.29	3.25	3.16	3.19	3.22	3.18	3.15	3.18	3.18	3.18	3.18
3.94	3.79	3.83	3.91	3.99	4.02	3.68	3.83	4.01	4.01	4.01	4.01	4.01
2.43	2.48	2.50	2.50	2.54	2.50	2.43	2.48	2.52	2.53	2.53	2.53	2.53

2.80	2.76	2.71	2.66	2.64	2.65	2.63	2.62	2.68	2.66	2.66	2.66	2.66
2.35	2.40	2.45	2.46	2.57	2.50	2.64	2.64	2.62	2.63	2.63	2.63	2.63

2.50	2.51	2.54	2.56	2.63	2.61	2.65	2.68	2.69	2.69	2.69	2.69	2.69
3.32	3.47	3.37	3.38	3.32	3.37	3.24	3.40	3.44	3.46	3.46	3.46	3.46
3.82	4.50	4.14	4.37	4.36	4.47	4.55	4.56	4.53	4.55	4.55	4.55	4.55
2.87	2.90	2.95	2.95	2.94	3.02	3.06	3.06	3.13	3.13	3.13	3.13	3.13
2.83	2.83	2.87	2.89	2.92	2.94	2.93	2.98	2.97	2.99	2.99	2.99	2.99
2.68	2.63	2.65	2.73	2.66	2.70	2.75	2.83	2.80	2.79	2.79	2.79	2.79

3.21	3.17	3.07	3.01	3.10	3.03	3.01	2.99	3.12	3.12	3.12	3.12	3.12
2.74	2.83	2.96	2.93	2.91	2.96	2.94	2.92	2.90	2.90	2.90	2.90	2.90
2.96	2.96	3.00	2.96	3.04	3.06	3.04	3.07	3.05	2.98	2.98	2.98	2.98
3.19	3.18	3.18	3.23	3.08	3.21	3.22	3.27	3.24	3.26	3.26	3.26	3.26
2.95	3.04	2.99	2.89	2.84	2.91	2.92	2.89	2.94	2.94	2.94	2.94	2.94
2.85	2.89	3.01	3.03	3.08	3.17	3.24	3.35	3.37	3.38	3.38	3.38	3.38
3.22	3.25	3.25	3.30	3.31	3.37	3.39	3.35	3.32	3.32	3.32	3.32	3.32

2.87	2.90	2.83	2.89	2.72	2.69	2.72	2.73	2.77	2.76	2.76	2.76	2.76
3.92	3.65	3.53	3.47	3.27	3.40	3.11	3.04	3.37	3.33	3.33	3.33	3.33
3.15	3.27	3.25	3.34	3.34	3.45	3.44	3.45	3.58	3.57	3.57	3.57	3.57

3.58 3.68 3.83 3.74 3.64 3.72 3.79 3.64 3.73 3.71 3.71 3.71 3.71
3.36 3.41 3.40 3.40 3.51 3.47 3.37 3.46 3.34 3.32 3.32 3.32 3.32
3.75 3.85 4.00 3.87 3.74 3.90 3.77 3.87 3.83 3.82 3.82 3.82 3.82
4.05 4.02 3.91 3.80 3.81 3.66 3.58 3.69 3.82 3.80 3.80 3.80 3.80
3.52 3.46 3.60 3.44 3.54 3.61 3.63 3.45 3.43 3.20 3.20 3.20 3.20

4.33 4.29 4.19 4.17 4.08 4.06 4.04 4.07 4.11 4.09 4.09 4.09 4.09

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4.42 4.07 4.25 4.23 4.20 3.91 3.81 3.68 3.94 3.90 3.90 3.90 3.90

3.57 3.58 3.58 3.61 3.65 3.68 3.64 3.58 3.59 3.61 3.61 3.61 3.61

3.44 3.52 3.48 3.57 3.38 3.40 3.46 3.39 3.47 3.48 3.48 3.48 3.48

3.73 3.60 3.70 3.83 3.90 3.69 3.65 3.74 3.90 3.93 3.93 3.93 3.93

3.24 3.35 3.46 3.45 3.27 3.55 3.67 3.61 3.67 3.84 3.84 3.84 3.84

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3.58 3.42 3.46 3.51 3.38 3.50 3.45 3.46 3.48 3.46 3.46 3.46 3.46

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3.01 3.06 3.08 3.05 3.03 3.07 3.15 3.19 3.01 3.01 3.01 3.01 3.01

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3.18 3.30 3.36 3.19 3.23 3.24 3.28 3.28 3.28 3.28 3.28 3.28 3.28
3.52 3.56 3.46 3.54 3.61 3.57 3.51 3.43 3.53 3.53 3.53 3.53 3.53
3.07 3.04 3.13 3.03 3.13 3.09 3.14 3.08 3.13 3.11 3.11 3.11 3.11
3.39 3.36 3.40 3.40 3.36 3.35 3.32 3.36 3.30 3.29 3.29 3.29 3.29
3.45 3.46 3.46 3.45 3.45 3.42 3.40 3.40 3.40 3.42 3.42 3.42 3.42
3.17 3.13 3.13 3.13 3.11 3.18 3.11 3.12 3.12 3.12 3.12 3.12 3.12
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3.42 3.51 3.52 3.49 3.52 3.49 3.53 3.51 3.52 3.52 3.52 3.52 3.52
3.78 3.79 3.77 3.79 3.76 3.78 3.79 3.67 0.00 0.00 0.00 0.00 0.00
3.30 3.28 3.31 3.30 3.32 3.36 3.40 3.44 3.37 3.35 3.35 3.35 3.35
3.61 3.65 3.65 3.53 3.58 3.53 3.50 3.46 3.56 3.55 3.55 3.55 3.55

3.39 3.37 3.46 3.45 3.50 3.38 3.46 3.44 3.47 3.49 3.49 3.49 3.49
4.32 4.20 4.20 4.12 4.10 4.24 4.24 4.20 4.29 4.30 4.30 4.30 4.30

3.82 3.86 3.78 3.59 3.69 3.79 3.80 3.73 3.93 3.95 3.95 3.95 3.95
3.07 3.07 3.05 3.04 2.99 3.03 3.05 3.05 3.09 3.09 3.09 3.09 3.09
3.95 3.90 3.96 3.95 3.93 3.92 3.97 3.96 3.95 3.96 3.96 3.96 3.96
3.17 3.13 3.11 3.18 3.16 3.18 3.27 3.25 3.07 3.05 3.05 3.05 3.05
3.69 3.74 3.63 3.83 3.59 3.56 3.76 3.75 3.74 3.73 3.73 3.73 3.73
3.14 3.19 3.15 3.27 3.28 3.29 3.32 3.32 3.28 3.28 3.28 3.28 3.28

2.34 2.31 2.35 2.34 2.39 2.25 2.26 2.32 2.34 2.35 2.35 2.35 2.35

2.72 2.77 2.77 2.76 2.77 2.76 2.79 2.73 2.68 2.67 2.67 2.67 2.67

3.19 3.20 3.21 3.32 3.30 3.39 3.34 3.27 3.10 3.09 3.09 3.09 3.09
4.06 4.02 3.86 4.06 4.00 4.06 3.94 3.94 3.88 3.87 3.87 3.87 3.87

3.48 3.44 3.41 3.33 3.38 3.33 3.37 3.32 3.31 3.29 3.29 3.29 3.29

[\(table of contents\)](#)

[\(home\)](#)

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	2597	2604	2621	2638	2656	2671	2683	2697	2709
Developing countries	2415	2426	2449	2476	2502	2522	2535	2549	2562
Africa	2320	2329	2338	2347	2357	2367	2378	2389	2395
Northern Africa	3058	3053	3064	3083	3113	3136	3157	3168	3173
Algeria	2785	2822	2830	2804	2777	2767	2770	2790	2816
Egypt	3176	3181	3211	3258	3302	3336	3344	3352	3354
Libya									
Morocco	3021	2950	2927	2944	3014	3047	3113	3109	3097
Sudan									
Tunisia	3136	3140	3141	3136	3149	3193	3252	3311	3312
Western Sahara									
Sub-Saharan Africa	2139	2153	2163	2171	2178	2187	2198	2211	2219
Eastern Africa	1875	1853	1854	1860	1882	1895	1912	1926	1943
Burundi									
Comoros									
Djibouti	1541	1529	1559	1626	1665	1719	1769	1838	1917
Eritrea									
Ethiopia	1508	1508	1545	1542	1591	1638	1675	1699	1733
Kenya	1997	1945	1958	2001	2054	2041	2039	2048	2058
Madagascar	2128	2097	2075	2051	2026	2022	2017	2013	2008
Malawi	1875	1864	1860	1928	1975	2026	2064	2118	2167
Mauritius	2796	2798	2813	2840	2867	2864	2853	2850	2876
Mayotte									
Mozambique	1737	1700	1691	1744	1827	1921	1967	1987	1992
Réunion									
Rwanda	1792	1832	1822	1792	1745	1693	1668	1658	1711
Seychelles									
Somalia									
South Sudan									
Sudan (former)	1998	2055	2091	2139	2157	2160	2159	2167	2185
Uganda	2273	2245	2231	2236	2197	2172	2185	2224	2260
United Republic of Ta	2187	2157	2109	2071	2051	2024	2041	2047	2047
Zambia	2022	1990	1996	2018	2035	2017	1977	1953	1920
Zimbabwe	1977	1954	1943	1939	1953	1979	2001	2006	1996
Middle Africa	2129	2104	2090	2052	2022	1989	1973	1968	1950
Angola	1626	1599	1611	1633	1688	1717	1739	1764	1783
Cameroon	2055	2050	2055	2034	2038	2060	2077	2106	2112
Central African Reput	1907	1897	1887	1879	1886	1898	1934	1944	1967
Chad	1757	1755	1818	1811	1862	1838	1919	1975	1990
Congo	2005	2003	1995	1984	1976	1980	2003	2047	2108
Democratic Republic of the Congo									
Equatorial Guinea									
Gabon	2472	2530	2498	2515	2550	2604	2642	2668	2697
Sao Tome and Princip	2208	2201	2202	2176	2168	2155	2195	2224	2290
Southern Africa	2742	2742	2744	2745	2734	2730	2741	2754	2778
Botswana	2214	2164	2153	2149	2196	2189	2152	2121	2093
Lesotho	2366	2381	2388	2359	2353	2352	2395	2427	2448
Namibia	2054	2034	2010	2011	2023	2051	2061	2104	2160
South Africa	2814	2817	2821	2824	2810	2807	2820	2832	2856
Swaziland	2328	2306	2308	2267	2244	2195	2182	2200	2266
Western Africa	2285	2355	2387	2417	2428	2454	2471	2491	2499
Benin	2158	2165	2159	2180	2207	2228	2236	2236	2235

Burkina Faso	2241	2280	2317	2332	2340	2328	2311	2313	2316
Cabo Verde	2384	2410	2463	2394	2349	2319	2330	2345	2337
Côte d'Ivoire	2580	2562	2548	2544	2574	2619	2641	2652	2632
Gambia	2522	2503	2447	2413	2388	2420	2407	2447	2484
Ghana	1983	2164	2238	2315	2347	2375	2400	2430	2468
Guinea	2434	2435	2431	2406	2380	2340	2302	2293	2320
Guinea-Bissau	2315	2333	2340	2335	2315	2263	2195	2165	2188
Liberia	2268	2256	2161	2058	2014	2053	2105	2134	2119
Mali	2375	2357	2344	2339	2348	2358	2387	2413	2444
Mauritania	2511	2537	2532	2536	2529	2560	2585	2607	2623
Niger	2142	2064	2026	2025	2047	2112	2154	2193	2245
Nigeria	2324	2434	2487	2529	2539	2572	2596	2621	2624
Saint Helena, Ascension and Tristan da Cunha									
Senegal	2193	2191	2161	2180	2140	2129	2109	2125	2142
Sierra Leone	1986	2016	2057	2096	2143	2172	2178	2141	2070
Togo	1971	1929	1967	2016	2067	2105	2130	2142	2148
Asia	2398	2407	2435	2468	2500	2525	2539	2555	2568
Caucasus and Central Asia	2542	2510	2522	2514	2523	2520	2500	2473	2450
Armenia	2184	2103	2179	2209	2315	2342	2354	2308	2276
Azerbaijan	2318	2235	2221	2153	2164	2151	2152	2159	2265
Georgia	1928	1665	1852	2001	2294	2525	2597	2618	2561
Kazakhstan	2830	2906	2873	2878	2863	2853	2815	2776	2759
Kyrgyzstan	2667	2405	2495	2400	2435	2511	2545	2547	2465
Tajikistan	2046	2068	2048	2024	1979	1941	1929	1929	1944
Turkmenistan	2561	2578	2562	2554	2531	2529	2537	2568	2592
Uzbekistan	2713	2707	2704	2685	2646	2596	2541	2486	2423
Eastern Asia	2489	2500	2553	2626	2675	2713	2737	2758	2784
China	2475	2488	2545	2622	2673	2713	2738	2760	2787
Democratic People's Republic of Korea	2319	2288	2248	2208	2142	2105	2111	2122	2127
Mongolia	2097	1962	1852	1913	1975	2035	2057	2089	2137
Republic of Korea	2970	2971	2981	2987	3021	3051	3036	3046	3053
Eastern Asia (excluding Korea)	2739	2724	2713	2705	2708	2717	2709	2719	2726
Southern Asia	2293	2306	2308	2306	2326	2348	2361	2382	2388
Afghanistan	2072	1944	1872	1856	1836	1854	1874	1876	1847
Bangladesh	2113	2078	2041	2019	2032	2063	2102	2175	2229
Bhutan									
India	2279	2299	2298	2295	2320	2346	2358	2376	2380
Iran (Islamic Republic of)	2950	3021	3063	3063	3048	3056	3065	3072	3051
Maldives	2342	2383	2433	2450	2452	2414	2417	2438	2449
Nepal	2211	2211	2222	2226	2236	2243	2245	2275	2269
Pakistan	2297	2300	2358	2379	2398	2399	2393	2398	2397
Sri Lanka	2169	2145	2180	2202	2250	2244	2269	2317	2332
Southern Asia (excluding India)	2329	2323	2335	2333	2342	2354	2368	2399	2411
South-Eastern Asia	2197	2221	2260	2296	2334	2346	2351	2352	2365
Brunei Darussalam	2781	2780	2841	2842	2879	2857	2862	2828	2820
Cambodia	1996	2024	2034	2034	1991	1943	1925	1976	2049
Indonesia	2370	2401	2440	2485	2524	2532	2510	2484	2463
Lao People's Democratic Republic	1987	1968	1967	1972	1997	2014	2038	2042	2069
Malaysia	2689	2740	2801	2851	2893	2916	2907	2902	2880
Myanmar	1694	1708	1715	1741	1758	1800	1822	1838	1862
Philippines	2239	2222	2256	2270	2322	2332	2332	2331	2348
Singapore									
Thailand	2237	2265	2300	2348	2446	2504	2566	2566	2587
Timor-Leste	1914	1985	2008	2024	1975	1948	1870	1848	1829
Viet Nam	1895	1936	2002	2036	2033	2010	2039	2100	2184

Western Asia	3104	3045	3032	3031	3030	3023	3022	3020	3037
Bahrain									
Iraq	2609	2288	2246	2230	2200	2162	2141	2140	2166
Jordan	2777	2761	2697	2681	2659	2698	2712	2710	2704
Kuwait	2144	2190	2529	2864	3134	3274	3322	3365	3403
Lebanon	3254	3260	3264	3275	3292	3327	3361	3387	3364
Oman	2364	2354	2375	2360	2386	2373	2434	2510	2587
Qatar									
Saudi Arabia	2839	2797	2744	2768	2826	2916	2970	3022	3068
Syrian Arab Republic									
Turkey	3736	3721	3723	3724	3710	3668	3649	3627	3646
United Arab Emirates	3118	3170	3250	3270	3276	3258	3276	3317	3327
West Bank and Gaza Strip									
Yemen	2063	2077	2083	2061	2042	2043	2051	2067	2081
Latin America and the Caribbean	2669	2687	2702	2711	2724	2728	2733	2742	2761
Caribbean	2321	2257	2217	2209	2228	2254	2294	2355	2425
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	3032	2968	2933	2895	2892	2917	2904	2919	2873
British Virgin Islands									
Cayman Islands									
Cuba	2719	2519	2395	2336	2378	2445	2554	2704	2860
Dominica									
Dominican Republic	2118	2168	2205	2243	2227	2194	2156	2148	2172
Grenada									
Guadeloupe									
Haiti	1742	1731	1714	1727	1758	1803	1857	1906	1945
Jamaica	2615	2637	2683	2702	2706	2699	2708	2711	2721
Martinique									
Montserrat									
Netherlands Antilles									
Puerto Rico									
Saint Kitts and Nevis									
Saint Lucia									
Saint Vincent and the Trinidad and Tobago	2351	2394	2381	2372	2329	2324	2340	2387	2449
Trinidad and Tobago	2620	2594	2554	2564	2595	2617	2640	2651	2705
Turks and Caicos Islands									
United States Virgin Islands									
Latin America	2693	2718	2736	2747	2759	2761	2763	2768	2785
Central America	2810	2822	2831	2825	2820	2805	2806	2802	2824
Belize	2572	2640	2682	2677	2663	2666	2653	2650	2660
Costa Rica	2726	2729	2735	2755	2742	2734	2730	2761	2788
El Salvador	2375	2400	2391	2385	2392	2408	2421	2424	2462
Guatemala	2318	2312	2326	2324	2293	2216	2176	2142	2152
Honduras	2303	2309	2335	2358	2385	2401	2408	2403	2391
Mexico	2986	2999	3004	2993	2988	2975	2976	2973	2997
Nicaragua	1774	1813	1855	1915	1956	1966	2001	2035	2094
Panama	2248	2282	2329	2303	2273	2218	2273	2258	2242
South America	2648	2677	2699	2716	2735	2743	2747	2755	2769
Argentina	2999	3067	3116	3145	3158	3151	3152	3190	3230
Bolivia (Plurinational State of)	1994	2016	1996	2025	2038	2069	2017	2014	2022
Brazil	2756	2774	2788	2802	2823	2836	2849	2857	2866
Chile	2627	2674	2722	2738	2760	2775	2788	2795	2810

Hungary
 Iceland
 Ireland
 Israel
 Italy
 Japan
 Latvia
 Liechtenstein
 Lithuania
 Luxembourg
 Malta
 Monaco
 Montenegro
 Netherlands
 New Zealand
 Norway
 Poland
 Portugal
 Republic of Moldova
 Romania
 Russian Federation
 Saint Pierre and Miquelon
 San Marino
 Serbia
 Serbia and Montenegro
 Slovakia
 Slovenia
 Spain
 Sweden
 Switzerland
 The former Yugoslav Republic of Macedonia
 Ukraine
 United Kingdom
 United States of America

Least developed countries	2000	1982	1971	1964	1968	1980	1996	2021	2041
Landlocked developing countries	2103	2084	2085	2081	2089	2095	2101	2108	2116
Small island developing States	2351	2310	2286	2282	2296	2313	2338	2377	2425
Low income economies	2013	1992	1979	1972	1975	1985	2000	2025	2044
Lower-middle-income economies	2348	2364	2379	2386	2406	2423	2429	2440	2444
Low-income food-deficit countries	2214	2224	2224	2223	2240	2258	2271	2289	2296

A 9 - Dietary Energy Supply

(kcal/caput/day)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12
2717	2721	2723	2730	2741	2756	2776	2796	2811	2824	2839	2856
2569	2569	2570	2576	2589	2605	2630	2658	2680	2701	2721	2741
2402	2412	2425	2435	2451	2471	2487	2499	2508	2522	2538	2555
3188	3207	3230	3231	3228	3240	3265	3298	3314	3337	3366	3400
2847	2875	2927	2961	2972	2998	3016	3045	3067	3101	3157	3211
3378	3404	3407	3373	3352	3355	3401	3442	3460	3484	3506	3539
3086	3112	3159	3207	3224	3247	3243	3265	3270	3279	3300	3316
3296	3234	3231	3229	3238	3249	3250	3277	3298	3324	3343	3359
2227	2236	2249	2263	2286	2308	2325	2334	2343	2358	2373	2389
1959	1977	1993	2003	2027	2049	2067	2069	2080	2098	2120	2137
1959	2010	2044	2095	2165	2238	2330	2392	2441	2457	2484	2520
1782	1820	1853	1870	1916	1943	1967	1981	2010	2051	2079	2103
2064	2046	2030	2016	2064	2116	2144	2125	2127	2144	2165	2174
2002	1981	1972	1968	2006	2042	2080	2080	2074	2065	2073	2070
2207	2204	2191	2169	2175	2210	2252	2294	2308	2320	2326	2336
2907	2937	2955	2978	2997	3019	3037	3035	3068	3093	3111	3100
1991	2005	2040	2064	2062	2070	2078	2120	2138	2191	2223	2267
1781	1899	1946	1960	1947	1959	1987	2002	2051	2098	2139	2156
2212	2247	2272	2279	2283	2300	2324	2340	2345	2337	2346	
2265	2292	2331	2353	2359	2331	2299	2267	2260	2272	2281	2282
2032	2049	2041	2063	2073	2125	2164	2163	2159	2120	2144	2164
1893	1857	1867	1872	1879	1859	1830	1806	1821	1862	1897	1912
2001	2009	2020	2025	2026	2061	2083	2106	2117	2137	2172	2189
1938	1937	1951	1962	1973	1983	1994	2007	2021	2035	2051	2061
1810	1848	1912	1977	2031	2076	2124	2180	2242	2299	2353	2379
2133	2161	2200	2228	2264	2305	2348	2394	2440	2487	2534	2568
1967	1989	1983	1984	1994	2015	2049	2085	2121	2146	2152	2153
1985	1978	2003	2007	2028	2027	2028	2026	2025	2035	2047	2082
2170	2223	2242	2253	2179	2149	2108	2129	2129	2129	2158	2179
2709	2686	2668	2664	2690	2710	2721	2704	2702	2711	2747	2761
2348	2417	2458	2494	2524	2562	2596	2619	2635	2647	2665	2662
2801	2824	2839	2850	2864	2861	2850	2840	2847	2870	2896	2933
2117	2115	2126	2139	2168	2180	2171	2167	2183	2205	2239	2270
2468	2488	2506	2525	2542	2568	2573	2568	2557	2565	2579	2584
2229	2245	2245	2244	2252	2246	2229	2187	2128	2075	2065	2066
2878	2901	2916	2927	2939	2936	2925	2916	2927	2955	2984	3025
2312	2352	2380	2432	2426	2390	2338	2308	2285	2271	2268	2252
2504	2508	2519	2541	2572	2606	2632	2652	2660	2671	2678	2693
2262	2316	2351	2405	2420	2456	2490	2519	2563	2553	2575	2604

2331	2355	2413	2470	2486	2510	2523	2565	2592	2637	2662	2684
2344	2338	2371	2417	2483	2534	2585	2609	2640	2647	2682	2720
2627	2635	2660	2698	2738	2770	2787	2771	2752	2734	2750	2767
2536	2522	2481	2462	2463	2440	2469	2491	2590	2678	2782	2838
2504	2545	2576	2603	2637	2686	2737	2797	2859	2928	2973	3088
2346	2357	2364	2390	2416	2450	2475	2510	2522	2543	2548	2561
2222	2255	2254	2252	2255	2244	2239	2260	2285	2324	2316	2325
2084	2075	2052	2070	2107	2133	2164	2193	2230	2242	2240	2254
2469	2485	2507	2522	2547	2592	2653	2720	2782	2810	2828	2858
2626	2630	2657	2649	2647	2616	2666	2723	2783	2798	2795	2822
2297	2326	2351	2389	2433	2446	2449	2475	2502	2534	2543	2554
2619	2609	2609	2623	2657	2696	2717	2723	2708	2704	2699	2692
2164	2160	2180	2206	2236	2266	2298	2363	2407	2437	2434	2434
2018	2011	2025	2033	2050	2103	2155	2190	2213	2244	2289	2334
2158	2161	2171	2201	2228	2256	2270	2297	2319	2341	2357	2442
2573	2569	2565	2569	2580	2597	2625	2658	2685	2709	2732	2753
2448	2461	2502	2558	2620	2667	2712	2732	2745	2748	2758	2787
2253	2256	2330	2434	2556	2655	2734	2793	2803	2801	2793	2801
2380	2482	2586	2712	2823	2891	2907	2890	2889	2909	2937	2965
2573	2649	2803	2933	3002	2979	2938	2916	2898	2810	2727	2735
2813	2876	2926	2955	2982	3016	3096	3141	3171	3155	3141	3137
2453	2443	2518	2611	2700	2730	2728	2714	2740	2765	2804	2830
1953	1954	1953	1959	1998	2034	2061	2062	2071	2075	2089	2097
2614	2642	2686	2747	2795	2825	2854	2866	2878	2876	2881	2913
2349	2299	2297	2334	2397	2464	2527	2565	2580	2602	2633	2697
2799	2820	2827	2841	2856	2871	2890	2921	2956	2996	3030	3065
2802	2824	2831	2845	2860	2877	2897	2928	2965	3005	3039	3074
2118	2142	2156	2192	2192	2176	2143	2115	2097	2091	2092	2098
2177	2208	2222	2226	2235	2257	2295	2335	2390	2421	2450	2463
3087	3084	3074	3079	3086	3106	3120	3146	3176	3224	3273	3325
2746	2751	2749	2763	2767	2775	2774	2783	2798	2828	2861	2897
2384	2351	2328	2314	2317	2334	2372	2413	2438	2450	2460	2467
1792	1785	1820	1897	1936	1960	1988	2018	2056	2076	2098	2104
2285	2301	2331	2349	2368	2375	2387	2392	2409	2417	2431	2434
2370	2332	2300	2274	2269	2287	2335	2387	2414	2428	2438	2444
3045	3023	3016	3026	3043	3045	3037	3031	3035	3042	3048	3061
2465	2470	2451	2419	2404	2406	2445	2480	2551	2613	2669	2725
2280	2271	2298	2331	2373	2386	2404	2433	2484	2528	2569	2610
2377	2321	2293	2303	2337	2360	2387	2408	2424	2428	2429	2431
2352	2334	2339	2336	2343	2358	2370	2401	2425	2452	2468	2489
2419	2398	2400	2415	2440	2453	2467	2480	2497	2507	2517	2524
2375	2391	2411	2440	2461	2485	2513	2545	2577	2609	2642	2675
2828	2869	2933	2977	2995	2992	2958	2931	2900	2893	2908	2945
2114	2185	2233	2267	2288	2327	2364	2390	2404	2413	2415	2427
2442	2437	2448	2463	2469	2474	2491	2517	2557	2600	2656	2712
2083	2115	2137	2176	2221	2247	2272	2264	2282	2295	2331	2350
2858	2814	2798	2801	2807	2814	2820	2817	2828	2837	2858	2872
1902	1958	2006	2051	2096	2146	2209	2288	2354	2426	2478	2532
2375	2386	2386	2415	2442	2483	2519	2556	2583	2587	2583	2579
2580	2604	2617	2641	2671	2723	2761	2773	2752	2749	2750	2767
1875	1954	2016	2048	2038	2033	2037	2048	2049	2058	2066	2097
2246	2300	2359	2418	2454	2476	2500	2549	2601	2644	2678	2702

3036	3036	3023	3024	3027	3044	3051	3048	3042	3052	3078	3102
2208	2246	2267	2305	2330	2369	2376	2394	2413	2447	2474	2498
2742	2836	2952	3046	3106	3131	3132	3118	3103	3100	3124	3125
3449	3465	3482	3490	3533	3561	3575	3556	3518	3485	3470	3435
3342	3315	3277	3233	3176	3138	3133	3132	3144	3143	3161	3165
2634	2634	2646	2641	2672	2717	2773	2849	2935	3011	3055	3085
3089	3070	3033	2992	2977	2983	3002	3003	2987	3015	3064	3149
3634	3630	3606	3602	3603	3623	3630	3625	3617	3622	3650	3669
3330	3327	3343	3330	3276	3231	3197	3174	3158	3152	3176	3179
2081	2080	2072	2074	2078	2095	2123	2136	2150	2164	2188	2212
2787	2802	2825	2843	2865	2876	2891	2915	2928	2942	2955	2976
2483	2519	2527	2548	2558	2582	2594	2590	2598	2615	2656	2686
2887	2849	2865	2817	2817	2801	2851	2894	2964	3024	3052	3050
3002	3087	3159	3249	3282	3287	3255	3210	3202	3171	3223	3263
2211	2256	2228	2214	2230	2304	2366	2374	2382	2426	2496	2556
1937	1919	1890	1888	1882	1905	1932	1976	2015	2082	2109	2116
2751	2774	2801	2799	2799	2793	2793	2777	2762	2753	2760	2761
2484	2545	2605	2682	2726	2765	2807	2835	2863	2899	2930	2941
2761	2800	2792	2774	2763	2777	2801	2824	2837	2832	2852	2872
2808	2821	2845	2863	2886	2895	2911	2937	2950	2964	2975	2995
2859	2902	2930	2937	2928	2925	2932	2939	2933	2918	2911	2915
2696	2742	2781	2787	2800	2798	2803	2770	2758	2775	2788	2777
2801	2788	2770	2757	2773	2815	2847	2858	2848	2852	2870	2863
2527	2604	2623	2603	2579	2572	2571	2571	2570	2556	2537	2529
2174	2247	2308	2342	2351	2375	2416	2413	2428	2423	2459	2444
2406	2432	2470	2479	2484	2501	2532	2570	2592	2592	2608	2648
3035	3075	3099	3106	3093	3083	3082	3086	3074	3054	3037	3039
2173	2244	2305	2324	2360	2390	2428	2449	2469	2483	2516	2554
2203	2249	2326	2320	2316	2311	2383	2446	2503	2541	2582	2643
2788	2789	2811	2834	2869	2884	2902	2936	2956	2982	3001	3027
3246	3152	3070	3007	3047	3081	3118	3136	3141	3148	3147	3192
2066	2087	2098	2084	2082	2095	2132	2145	2143	2148	2187	2230
2879	2900	2963	3026	3076	3085	3093	3127	3150	3191	3228	3255
2834	2867	2887	2903	2907	2929	2936	2950	2934	2937	2950	2978

2786	2792	2798	2786	2769	2760	2769	2794	2773	2726	2690	2705
2275	2273	2275	2289	2302	2319	2329	2342	2363	2402	2435	2467
2722	2740	2732	2707	2690	2673	2664	2634	2618	2608	2626	2649
2623	2636	2684	2690	2661	2625	2596	2575	2545	2546	2573	2593
2321	2342	2312	2303	2328	2380	2434	2473	2516	2568	2604	2644
2514	2536	2541	2558	2577	2601	2640	2652	2688	2732	2757	2754
2855	2850	2827	2814	2824	2840	2872	2879	2880	2899	2918	2910
2459	2417	2406	2404	2493	2529	2595	2716	2837	2901	2901	2906
2436	2438	2435	2442	2458	2487	2511	2527	2539	2543	2544	2544

2859	2883	2905	2909	2919	2934	2941	2942	2927	2924	2918	2925
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2864	2862	2873	2858	2886	2897	2922	2914	2927	2947	2984	3014
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2761	2793	2810	2826	2847	2853	2839	2849	2859	2886	2877	2885
2326	2354	2373	2401	2413	2429	2435	2453	2451	2472	2469	2485

2696	2690	2710	2734	2764	2781	2820	2846	2861	2854	2838	2840
3321	3345	3358	3377	3389	3401	3406	3399	3386	3371	3366	3377

2061	2078	2101	2122	2143	2160	2180	2197	2218	2237	2257	2273
2129	2145	2172	2198	2229	2250	2270	2285	2305	2328	2349	2369
2468	2497	2505	2522	2533	2555	2568	2568	2577	2592	2622	2644
2063	2079	2100	2118	2140	2159	2177	2189	2207	2224	2242	2257
2441	2423	2412	2409	2417	2437	2474	2512	2534	2549	2563	2577
2297	2280	2269	2264	2273	2293	2328	2361	2381	2394	2406	2415

2011-13	2012-14*	2013-15*	2014-16*
2870	2879	2891	2903
2756	2766	2781	2796
2568	2571	2576	2581
3422	3430	3439	3452
3262	3290	3310	3332
3550	3545	3547	3550
3331	3332	3343	3364
3393	3430	3465	3491
2401	2405	2411	2416
2150	2159	2169	2182
2571	2616	2662	2708
2120	2141	2164	2192
2190	2204	2210	2215
2065	2058	2059	2063
2341	2347	2355	2364
3084	3106	3121	3135
2280	2295	2306	2328
2177	2205	2232	2259
2277	2275	2273	2272
2200	2198	2203	2207
1920	1931	1942	1954
2168	2169	2176	2214
2066	2053	2051	2050
2422	2451	2502	2537
2595	2575	2596	2625
2079	1971	1926	1940
2099	2143	2171	2216
2186	2158	2132	2121
2782	2791	2807	2812
2662	2655	2655	2655
2971	3005	3030	3046
2295	2309	2326	2343
2589	2586	2593	2597
2055	2032	2043	2062
3069	3109	3136	3155
2242	2232	2239	2235
2706	2706	2709	2710
2690	2754	2792	2798

2698	2705	2707	2712
2762	2797	2821	2845
2788	2799	2802	2800
2860	2871	2882	2893
3169	3264	3295	3367
2572	2589	2604	2619
2331	2311	2371	2422
2287	2315	2336	2348
2853	2850	2829	2856
2891	2924	2945	2937
2559	2572	2583	2595
2690	2660	2656	2639

2441	2454	2468	2480
2375	2400	2408	2416
2488	2589	2600	2659
2768	2780	2796	2813
2821	2852	2871	2885
2814	2818	2862	2913
2988	3012	3030	3046
2799	2840	2852	2875
3126	3132	3154	3181
2850	2859	2855	2848
2114	2127	2140	2153
2944	2987	3010	3033
2767	2825	2851	2858
3086	3104	3124	3148
3095	3112	3132	3156
2100	2103	2103	2108
2488	2514	2539	2564
3367	3405	3443	3480
2925	2951	2976	3002
2473	2476	2492	2503
2099	2093	2089	2087
2438	2453	2470	2486

2450	2450	2462	2469
3085	3091	3195	3287
2773	2826	2879	2933
2648	2687	2670	2653
2433	2439	2444	2449
2514	2551	2585	2615
2532	2543	2566	2587
2699	2723	2738	2757
2996	3036	3067	3090
2444	2469	2488	2508
2753	2769	2771	2776
2374	2385	2399	2412
2883	2993	3018	3042
2555	2577	2598	2629
2575	2591	2604	2625

2776	2803	2821	2847
2125	2159	2179	2195
2725	2754	2796	2840

3117	3125	3140	3156
2509	2529	2549	2568
3124	3119	3132	3154
3385	3324	3304	3314
3152	3113	3213	3322
3114	3152	3192	3236
3201	3245	3266	3290
3684	3692	3703	3715
3202	3261	3328	3386
2220	2209	2212	2223
2999	3017	3046	3069
2707	2706	2730	2758
3041	3043	3071	3111
3336	3400	3459	3533
2583	2593	2609	2620
2091	2014	2014	2015
2756	2746	2793	2847
2934	2935	2953	2975
2906	2932	2965	2994
3018	3037	3066	3089
2927	2940	2954	2964
2749	2756	2773	2785
2852	2834	2897	2961
2543	2560	2568	2575
2439	2423	2435	2449
2702	2720	2723	2726
3050	3068	3081	3089
2585	2607	2628	2650
2694	2721	2745	2770
3055	3077	3112	3141
3312	3471	3606	3667
2265	2268	2277	2291
3266	3253	3276	3302
2989	3020	3047	3083

2751	2797	2829	2848
2479	2486	2498	2510

2667	2683	2727	2772
2598	2617	2645	2676
2672	2709	2733	2760
2744	2756	2773	2783
2881	2872	2900	2918
2925	2959	2992	3027
2544	2543	2543	2542

2929	2929	2930	2931
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3042	3062	3084	3105
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2884	2896	2908	2919
2490	2481	2471	2464

2847	2862	2868	2873
3390	3401	3405	3408

2283	2292	2299	2309
2381	2394	2403	2415
2659	2659	2678	2700
2267	2275	2281	2291
2589	2593	2603	2610
2423	2426	2435	2442

Regions/Subregions/Countr	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98	1997-99	1998-00
World	66	66	67	68	69	69	70	71	72
Developing countries	51	52	53	54	56	56	57	58	59
Africa	49	46	47	47	47	47	47	47	48
Northern Africa	62	62	62	62	62	62	62	63	64
Algeria	70	70	70	69	66	65	64	65	66
Egypt	55	55	55	56	56	56	55	56	57
Libya									
Morocco	58	57	57	57	58	60	60	61	61
Sudan									
Tunisia	83	82	84	84	84	86	90	96	98
Western Sahara									
Sub-Saharan Africa	46	43	43	43	43	43	44	44	44
Eastern Africa	36	31	31	31	31	31	31	31	31
Burundi									
Comoros									
Djibouti	28	29	31	34	35	37	38	41	45
Eritrea									
Ethiopia		16	17	16	17	17	17	16	17
Kenya	47	46	45	46	47	47	47	47	47
Madagascar	32	31	31	31	30	31	30	29	28
Malawi	26	25	25	26	26	27	27	28	29
Mauritius	75	77	82	85	87	83	83	82	84
Mayotte									
Mozambique	37	35	34	35	37	40	40	40	40
Réunion									
Rwanda	16	18	20	21	19	16	14	14	15
Seychelles									
Somalia									
South Sudan									
Sudan (former)	55	58	60	63	64	65	66	69	71
Uganda	35	36	37	37	36	36	35	35	34
United Republic of Ta	33	33	32	31	30	30	30	31	32
Zambia	32	29	29	29	29	30	31	32	32
Zimbabwe	48	47	47	47	47	48	49	50	51
Middle Africa	41	40	40	39	38	37	37	37	38
Angola	43	40	37	36	36	37	38	38	38
Cameroon	41	41	41	41	40	40	41	42	44
Central African Reput	59	58	58	58	59	59	58	59	59
Chad	46	49	49	50	53	58	60	63	62
Congo	49	51	50	47	47	47	47	48	50
Democratic Republic of the Congo									
Equatorial Guinea									
Gabon	48	51	50	51	50	50	52	54	56
Sao Tome and Princip	70	65	62	61	59	58	57	59	62
Southern Africa	64	63	64	65	65	66	67	68	68
Botswana	59	56	51	49	51	54	52	51	50
Lesotho	35	35	35	34	34	34	34	34	34
Namibia	34	33	31	31	31	35	39	43	47
South Africa	66	66	67	68	69	70	71	71	71
Swaziland	47	45	45	41	40	42	44	46	45
Western Africa	50	52	53	53	53	54	54	55	55
Benin	40	40	39	39	39	39	40	40	42

Burkina Faso	45	45	48	49	50	49	49	50	51
Cabo Verde	73	75	81	82	84	78	74	70	70
Côte d'Ivoire	48	46	46	47	50	53	53	53	53
Gambia	60	65	67	65	61	64	70	75	77
Ghana	35	35	37	37	36	35	36	37	39
Guinea	47	51	51	51	50	50	50	49	51
Guinea-Bissau	59	59	59	58	57	56	53	52	52
Liberia	55	61	60	59	58	60	61	59	55
Mali	55	53	53	52	51	50	51	52	52
Mauritania	63	63	63	63	64	65	64	64	66
Niger	36	35	34	35	37	41	43	44	44
Nigeria	54	56	58	58	58	59	60	61	61
Saint Helena, Ascension and Tristan da Cunha									
Senegal	57	65	66	66	62	62	62	63	63
Sierra Leone	57	58	58	59	60	62	60	55	49
Togo	42	41	42	43	45	45	43	41	41
Asia	49	50	51	53	54	56	56	57	58
Caucasus and Central Asia	61	63	63	63	62	61	60	58	58
Armenia	32	28	33	37	42	44	42	40	39
Azerbaijan	39	36	38	37	39	37	36	35	37
Georgia	32	30	31	35	39	42	44	44	45
Kazakhstan	75	78	76	75	73	69	65	64	67
Kyrgyzstan	68	61	63	56	55	52	55	53	53
Tajikistan	54	58	55	55	51	48	46	44	43
Turkmenistan	68	74	71	72	69	67	67	68	68
Uzbekistan	71	74	73	75	74	73	72	70	68
Eastern Asia	55	57	60	63	65	66	68	70	73
China	55	57	60	63	65	67	68	71	73
Democratic People's Republic of Korea	44	41	38	37	35	34	33	33	33
Mongolia	80	77	72	71	72	74	75	78	80
Republic of Korea	60	61	64	65	67	68	71	74	76
Eastern Asia (excluding Korea)	55	55	56	56	57	57	59	61	62
Southern Asia	41	41	42	42	44	46	46	47	46
Afghanistan	42	37	34	35	37	38	36	36	35
Bangladesh	19	20	20	20	20	23	26	27	27
Bhutan									
India	40	40	41	41	43	45	46	46	46
Iran (Islamic Republic of)	63	63	63	64	66	66	65	65	64
Maldives	45	47	49	50	50	51	54	57	59
Nepal	36	36	36	37	37	36	36	38	38
Pakistan	58	60	61	63	63	64	64	64	65
Sri Lanka	42	42	43	44	44	43	43	43	44
Southern Asia (excluding India)	43	44	44	45	46	47	48	48	48
South-Eastern Asia	42	42	43	44	44	44	44	44	45
Brunei Darussalam	73	71	73	73	74	74	77	78	78
Cambodia	24	26	27	28	28	28	28	28	28
Indonesia	44	44	45	45	46	45	44	43	43
Lao People's Democratic Republic	22	22	22	23	24	25	26	26	26
Malaysia	87	86	88	89	87	86	84	85	85
Myanmar	38	37	37	37	37	38	38	37	37
Philippines	42	42	43	43	44	44	44	46	48
Singapore									
Thailand	47	48	48	49	50	50	51	51	52
Timor-Leste	34	35	36	35	33	33	33	34	33
Viet Nam	26	28	30	31	33	33	34	36	38
Western Asia	77	77	79	81	82	83	83	82	82

Bahrain									
Iraq	50	44	54	63	70	69	65	58	54
Jordan	73	78	78	78	74	76	78	78	78
Kuwait	59	61	76	89	98	105	107	109	111
Lebanon	103	103	103	102	102	105	109	113	115
Oman	68	72	71	73	73	73	71	71	71
Qatar									
Saudi Arabia	82	79	75	75	74	76	78	82	86
Syrian Arab Republic									
Turkey	93	94	95	97	98	98	98	96	96
United Arab Emirates	111	109	111	110	110	106	102	101	98
West Bank and Gaza Strip									
Yemen	40	41	41	40	37	37	36	37	38
Latin America and the Caribbean	73	74	75	75	76	76	77	79	81
Caribbean	59	55	53	53	52	52	54	56	58
Anguilla									
Antigua and Barbuda									
Aruba									
Bahamas									
Barbados	105	103	102	101	100	102	101	101	95
British Virgin Islands									
Cayman Islands									
Cuba	70	60	53	50	46	43	44	45	49
Dominica	82	81	81	80	79	79	79	79	81
Dominican Republic	63	63	65	68	69	70	71	73	76
Grenada									
Guadeloupe									
Haiti	29	28	28	29	30	33	36	40	41
Jamaica	70	71	70	71	72	75	77	79	79
Martinique									
Montserrat									
Netherlands Antilles	82	85	87	91	93	95	95	95	95
Puerto Rico									
Saint Kitts and Nevis	83	81	78	77	80	81	79	76	77
Saint Lucia									
Saint Vincent and the Trinidad and Tobago	72	72	68	65	62	64	63	64	64
Trinidad and Tobago	70	73	74	73	73	72	73	74	75
Turks and Caicos Islands									
United States Virgin Islands									
Latin America	74	76	76	77	77	78	79	81	83
Central America	72	73	74	74	74	75	76	76	76
Belize	68	70	72	72	72	72	70	68	66
Costa Rica	74	75	75	76	78	77	75	74	75
El Salvador	50	50	51	51	50	50	51	53	56
Guatemala	42	41	41	40	40	39	40	40	42
Honduras	57	58	59	59	60	63	65	67	67
Mexico	79	81	81	82	82	82	83	83	83
Nicaragua	42	43	45	47	46	44	42	43	46
Panama	66	64	64	64	65	68	70	71	70
South America	75	77	77	78	78	79	80	83	86
Argentina	105	110	114	115	114	112	113	115	117
Bolivia (Plurinational : Brazil	40	40	41	42	44	46	45	44	42
Brazil	80	81	80	80	81	83	85	90	94
Chile	66	70	72	75	77	79	79	79	81
Colombia	59	60	62	65	67	68	69	69	70
Ecuador	76	75	74	75	78	81	81	81	80

French Guiana									
Guyana	35	39	44	46	49	51	54	57	58
Paraguay	72	73	76	77	78	77	79	83	88
Peru	43	44	45	46	47	47	45	44	43
Suriname	51	52	50	51	53	59	64	66	67
Uruguay	92	98	101	99	97	93	92	93	96
Venezuela (Bolivarian	70	70	69	68	66	66	65	65	68
Oceania	65	65	65	66	66	65	64	64	64
American Samoa									
Cook Islands									
Fiji	100	102	101	101	98	99	98	98	97
French Polynesia									
Guam									
Kiribati	95	97	97	98	99	99	99	99	102
Marshall Islands									
Micronesia (Federated States of)									
Nauru									
New Caledonia									
Niue									
Northern Mariana Islands									
Palau									
Papua New Guinea									
Samoa	114	113	111	110	110	113	118	119	122
Solomon Islands	46	47	47	51	51	51	48	47	46
Tokelau									
Tonga									
Tuvalu									
Vanuatu	100	100	99	99	96	95	94	95	96
Wallis and Futuna Islands									
Developed countries	121	121	121	120	120	120	121	122	124
Albania	66	71	73	76	79	78	77	75	76
Andorra									
Australia	129	129	129	127	125	125	125	127	129
Austria	159	160	160	159	160	162	164	165	165
Belarus	92	96	95	96	98	98	100	101	100
Belgium									162
Bermuda	122	123	119	113	106	108	109	107	106
Bosnia and Herzegovi	34	39	37	40	46	52	57	59	59
Bulgaria	100	99	98	94	90	88	90	91	93
Canada	130	131	132	133	135	138	142	146	148
Croatia	68	61	65	66	70	72	70	72	75
Cyprus	107	110	110	111	111	110	110	108	108
Czech Republic		115	102	108	107	110	113	114	114
Denmark	133	136	137	137	136	134	132	132	133
Estonia	79	82	84	89	93	93	94	98	96
Faroe Islands									
Finland	126	126	126	125	125	127	129	131	128
France	163	164	164	164	163	164	165	167	169
Germany	143	142	141	138	140	142	144	143	142
Gibraltar									
Greece	142	143	144	144	146	146	147	148	146
Greenland									
Holy See									
Hungary	132	131	132	129	126	124	125	124	128
Iceland	121	119	119	118	117	117	119	124	127
Ireland	133	129	127	126	128	132	137	140	140

Israel	119	120	116	117	120	125	125	124	126
Italy	149	147	145	146	147	148	152	155	157
Japan	84	84	85	85	87	88	89	89	89
Latvia	94	89	91	93	95	95	92	90	90
Liechtenstein									
Lithuania	84	76	77	69	67	69	73	77	76
Luxembourg									146
Malta	108	108	103	103	104	108	108	108	108
Monaco									
Montenegro									
Netherlands	139	141	141	144	144	147	151	150	150
New Zealand	129	126	122	120	119	119	115	112	111
Norway	131	132	133	134	135	135	138	139	141
Poland	112	113	113	111	111	111	112	113	114
Portugal	121	121	122	124	125	125	126	128	131
Republic of Moldova	59	56	56	54	52	50	49	47	46
Romania	94	87	83	83	85	86	86	86	88
Russian Federation	81	83	82	81	79	78	77	77	76
Saint Pierre and Miquelon									
San Marino									
Serbia									
Serbia and Monteneg	124	110	115	114	119	122	122	121	119
Slovakia		100	103	102	101	100	101	104	103
Slovenia	92	101	98	101	103	104	103	103	104
Spain	145	147	145	145	145	146	149	151	153
Sweden	123	125	126	129	127	129	126	126	124
Switzerland	154	152	151	150	149	148	148	148	149
The former Yugoslav I	59	61	63	65	69	69	76	81	85
Ukraine	92	84	84	79	74	73	72	73	72
United Kingdom	139	141	142	139	139	140	141	142	142
United States of Amei	141	142	144	143	141	139	140	143	148
Least developed countries	33	31	31	31	31	32	33	33	33
Landlocked developing cour	47	41	41	41	41	40	40	40	40
Small island developing Stat	59	57	56	56	55	55	56	58	59
Low income economies	34	32	32	32	32	32	33	33	33
Lower-middle-income econi	45	45	46	47	48	49	49	49	50
Low-income food-deficit coi	40	40	40	40	42	43	43	44	43

0 - Average fat supply

(gr/caput/day)

1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11
73	73	74	75	76	77	78	79	80	80	81
60	60	61	62	63	64	66	67	68	69	70
48	48	49	50	50	51	51	52	52	52	52
64	64	64	63	62	63	64	66	66	66	67
67	67	65	63	62	65	66	68	67	67	70
57	57	58	58	57	57	59	60	61	61	62
61	60	60	60	61	61	63	64	65	64	65
98	94	90	89	87	88	87	91	89	89	87
44	45	46	47	48	48	49	49	49	49	49
31	32	32	33	35	35	36	36	37	38	38
46	48	49	52	57	61	66	68	67	63	60
17	18	19	20	21	21	22	23	24	25	26
47	46	46	47	48	48	49	49	50	51	51
27	26	26	26	26	27	28	28	27	26	26
30	31	32	32	31	31	33	35	37	38	39
83	85	85	86	85	87	88	88	88	88	89
39	38	37	37	37	37	38	38	38	38	39
16	16	17	18	19	21	22	23	25	27	28
71	73	72	72	70	69	69	69	70	70	69
33	34	36	40	43	45	46	47	47	49	50
33	34	36	37	40	41	43	42	43	41	43
32	32	33	35	36	36	35	34	36	39	41
52	53	54	54	54	54	55	56	57	59	59
38	38	38	39	39	38	38	39	39	40	40
39	39	41	42	44	45	46	47	48	49	51
44	45	47	49	50	51	51	52	53	54	55
61	63	64	66	66	66	68	70	72	71	68
62	62	62	61	59	58	54	52	50	50	49
54	56	56	55	51	50	49	49	46	44	45
57	56	56	55	56	57	58	56	54	53	55
65	68	70	71	71	72	73	74	75	76	77
69	71	73	74	75	75	75	76	78	80	80
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35	35	34	34	34	34	34	34	33	32	33
50	50	50	51	53	54	53	53	52	51	49
72	75	77	78	79	79	79	80	83	85	85
44	46	46	52	55	55	51	48	46	45	44
56	57	58	59	60	61	61	61	60	59	58
44	49	51	51	50	48	47	47	49	50	49

51	53	56	59	58	57	55	57	58	60	61
68	68	68	69	70	73	76	79	81	81	83
54	54	56	56	56	55	55	53	52	51	54
78	78	79	79	80	78	75	70	70	72	76
39	41	41	43	42	44	46	48	48	49	47
52	52	53	55	57	58	58	58	58	59	60
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52	51	52	55	57	58	58	58	57	58	59
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67	67	68	70	71	72	73	74	74	75	77
45	47	49	51	53	53	53	54	56	57	58
61	62	63	64	65	66	67	66	63	60	58

64	64	65	64	64	63	63	66	69	73	74
46	47	48	50	51	54	53	52	51	54	55
44	46	49	49	49	48	47	47	47	49	50
59	59	60	61	62	64	66	67	68	69	71
59	60	63	65	68	70	73	74	76	76	77
40	44	50	54	59	62	69	74	78	80	81
38	39	42	46	49	50	49	48	49	52	54
49	56	62	67	70	71	68	65	66	65	63
72	79	85	89	95	101	110	116	120	119	118
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44	46	49	50	54	55	57	57	58	58	58
67	67	67	69	71	71	73	76	81	82	82
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75	76	78	79	81	83	85	87	90	92	93
34	36	36	37	37	36	35	34	34	34	34
80	78	77	76	77	77	80	82	87	90	91
76	77	79	82	85	86	88	90	93	97	100
63	64	65	67	69	70	70	72	74	76	78
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26	26	26	25	27	28	28	28	29	29	29

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48	48	48	48	50	51	52	53	54	54	55
46	47	48	49	50	52	54	55	56	58	59
74	76	79	83	82	81	79	80	81	81	81
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44	45	46	47	48	49	50	51	52	53	54
27	27	28	29	30	31	33	33	34	35	36
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49	48	47	47	46	47	48	50	51	51	52

53	56	57	57	58	58	60	60	60	59	59
32	36	39	41	40	40	40	40	41	41	42
40	42	44	47	50	54	58	61	65	68	70
83	83	82	83	85	86	87	88	89	90	92

53	52	50	51	54	57	57	59	62	66	67
80	88	89	94	94	96	94	92	92	93	97
116	119	119	117	119	121	123	124	124	123	120
116	115	114	112	109	108	108	108	109	108	108
71	70	72	71	72	72	74	78	81	83	83
89	89	88	84	83	82	82	82	82	86	90
96	98	97	100	103	106	109	111	112	112	116
94	91	91	90	87	84	83	86	89	91	96
40	41	43	45	47	48	48	47	45	44	43
83	84	84	85	86	87	88	90	91	92	92
60	60	59	60	61	63	63	64	65	66	68
92	88	87	86	88	89	91	93	97	97	99
50	53	52	54	57	61	62	61	61	61	64
83	86	85	83	81	78	78	79	80	82	82
77	77	75	76	77	79	80	83	84	86	88
42	42	40	39	36	36	35	39	41	44	47
81	83	84	86	87	87	87	84	80	77	76
92	88	85	82	82	81	82	80	80	82	
79	82	82	83	82	81	79	81	80	82	83
65	66	70	73	75	76	77	78	79	81	84
77	80	81	82	81	81	81	82	81	81	82
85	86	86	87	87	88	89	91	92	93	94
77	78	79	81	82	83	84	84	84	84	84
66	68	69	69	70	70	71	70	69	71	72
77	78	78	80	81	84	85	87	88	87	87
59	60	61	60	60	61	62	61	61	59	59
45	48	51	53	55	56	58	59	58	57	57
68	69	69	68	67	69	71	73	73	72	72
83	85	86	88	89	90	90	90	91	90	91
48	49	50	49	52	55	58	60	59	60	60
67	64	63	62	61	61	62	64	67	69	72
88	89	89	89	90	90	92	94	96	97	98
117	110	104	100	102	105	108	110	111	112	112
42	42	43	44	45	45	47	49	49	48	50
99	100	101	103	104	104	105	108	110	112	113
82	84	85	85	84	84	86	88	87	86	86
72	73	73	73	73	74	75	76	76	77	77
81	85	88	90	91	93	95	98	99	100	101

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92	93	95	95	93	91	90	90	90	91	92
44	45	43	41	39	40	41	43	45	46	47
66	68	70	73	73	74	74	74	75	77	77
96	92	86	82	81	80	81	82	82	84	85
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63	62	62	61	61	61	61	61	61	60	60

97	96	95	95	96	96	96	95	94	93	93
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102	101	100	99	100	100	102	102	102	101	101
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125	127	129	128	131	132	131	131	132	135	135
45	46	47	48	47	48	48	48	48	48	49

95	94	93	92	93	94	97	100	101	101	101
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126	127	128	129	130	131	132	133	133	133	134
77	79	81	84	86	89	91	92	94	94	94

133	134	134	134	137	141	143	144	144	145	149
166	165	163	162	161	163	165	168	170	172	173
101	101	100	97	97	103	111	117	116	117	119
165	165	165	163	163	164	166	168	166	160	159
105	108	110	109	109	109	113	117	121	123	125
62	63	62	62	63	67	69	70	71	72	73
92	92	93	94	95	95	94	90	92	91	95
147	146	146	146	147	145	144	145	146	147	148
80	84	86	93	99	108	114	119	121	118	113
109	109	108	106	108	112	114	115	115	118	120
113	114	117	118	122	128	133	137	136	138	139
134	133	132	131	134	134	133	129	130	130	131
94	93	98	100	98	95	93	93	93	92	91

126	126	127	126	127	128	129	131	131	132	134
170	171	170	167	164	163	162	164	164	166	164
140	140	138	139	139	139	142	144	144	144	144

144	144	145	147	148	149	149	151	153	155	153
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129	133	132	133	134	138	140	141	141	139	137
129	132	135	140	143	146	148	150	149	147	146
138	137	135	134	134	131	130	129	131	131	130

130	136	140	143	146	149	148	148	147	146	147
156	155	154	153	150	151	153	156	155	155	155
90	89	89	89	90	90	90	89	87	87	87
94	101	107	114	116	122	123	125	126	126	127
80	83	87	91	94	99	102	101	100	99	100
157	152	155	155	157	156	154	151	147	145	141
108	107	106	106	106	109	109	112	112	114	114
					128	132	132	135	137	137
146	145	139	136	135	136	136	134	133	128	122
112	113	114	115	115	117	119	120	119	118	120
141	142	145	148	151	152	151	148	148	148	149
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91	95	98	98	101	103	107	108	107	108	107
77	79	82	84	86	88	91	93	95	97	99
					80	82	82	83	83	81
117	115	116	116	117						
103	103	105	105	104	104	102	101	102	106	109
110	113	117	119	120	119	119	121	123	124	122
153	152	151	151	150	150	150	150	151	152	156
124	124	124	125	125	124	123	124	125	128	130
149	152	153	154	154	155	156	158	157	157	157
85	85	89	94	97	103	109	112	111	107	106
73	75	79	83	86	89	91	93	94	93	92
142	139	137	135	137	141	143	143	140	141	140
152	156	158	160	162	163	164	163	162	161	161
33	33	34	35	36	37	37	38	39	40	41
40	41	42	43	44	45	46	47	48	49	49
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33	34	34	35	36	37	37	38	39	40	40
50	50	50	51	52	53	55	56	56	56	57
43	43	43	44	45	46	47	47	48	48	48

[\(table of contents\)](#)

[\(home\)](#)

Regions/Subregions/Countries	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98
World	23.0	23.1	23.3	23.5	23.8	24.0	24.3
Developing countries	18.7	18.8	19.0	19.4	20.0	20.5	20.8
Africa	19.7	19.8	19.8	19.9	19.9	20.1	20.2
Northern Africa	46.2	45.5	45.0	44.7	44.9	45.2	45.6
Algeria	35.4	35.6	36.3	35.6	33.9	31.9	30.3
Egypt	50.2	50.0	50.1	50.7	51.8	53.0	53.7
Libya							
Morocco	45.0	42.4	39.9	38.4	38.9	40.1	41.9
Sudan							
Tunisia	50.9	49.8	49.5	48.5	47.7	47.7	48.9
Western Sahara							
Sub-Saharan Africa	13.2	13.5	13.7	14.0	14.1	14.2	14.4
Eastern Africa	7.6	7.1	6.7	6.4	6.4	6.6	6.9
Burundi							
Comoros							
Djibouti	1.0	0.8	0.9	1.0	1.3	1.6	2.0
Eritrea							
Ethiopia	1.1	1.1	1.4	1.3	1.5	1.9	2.4
Kenya	7.6	6.5	5.6	5.4	6.1	6.6	6.7
Madagascar	12.8	11.6	11.4	10.6	9.9	9.4	9.1
Malawi	7.6	7.2	6.8	7.2	8.2	9.7	11.1
Mauritius	25.3	25.4	25.8	26.5	27.6	28.4	28.5
Mayotte							
Mozambique	4.2	3.6	3.4	3.5	4.2	5.6	7.3
Réunion							
Rwanda	5.0	5.3	4.5	4.0	3.2	2.6	2.3
Seychelles							
Somalia							
South Sudan							
Sudan (former)	6.2	7.1	7.6	8.8	9.7	10.3	10.4
Uganda	16.7	15.8	15.4	15.0	14.4	13.9	13.8
United Republic of Tanzania	14.9	14.5	12.9	11.6	10.7	10.2	10.2
Zambia	10.3	9.7	9.6	9.5	9.9	10.4	10.5
Zimbabwe	8.1	7.4	7.1	6.7	6.5	6.7	7.0
Middle Africa	12.8	12.8	12.4	11.3	10.1	8.9	7.9
Angola	2.6	2.5	2.5	2.5	2.9	3.4	3.9
Cameroon	5.4	5.5	5.7	5.5	5.3	5.2	5.5
Central African Republic	4.7	4.6	4.4	4.2	4.1	4.1	4.4
Chad	3.4	3.9	4.0	4.4	5.0	5.2	6.0
Congo	5.7	5.6	5.5	5.3	5.1	4.9	5.0
Democratic Republic of the Congo							
Equatorial Guinea							
Gabon	13.9	16.2	15.1	15.7	15.9	17.5	19.3
Sao Tome and Principe	11.2	10.8	10.3	9.7	9.1	8.3	8.1
Southern Africa	26.5	25.8	25.3	24.9	24.2	23.5	23.0
Botswana	9.3	8.4	7.5	6.6	6.6	6.7	6.5
Lesotho	20.2	20.5	20.2	19.8	19.2	18.5	19.0
Namibia	5.1	4.9	4.5	4.1	4.0	4.2	4.4
South Africa	28.5	27.7	27.2	26.8	26.2	25.4	24.8
Swaziland	17.8	17.0	16.7	15.5	14.2	12.3	10.8
Western Africa	16.2	17.9	19.0	20.5	21.4	22.3	23.0
Benin	12.5	12.8	12.2	12.4	12.8	13.5	14.2

Burkina Faso	14.8	15.9	16.9	17.9	18.7	18.8	18.8
Cabo Verde	15.6	16.0	18.4	18.1	16.8	14.4	13.0
Côte d'Ivoire	31.8	31.4	30.5	29.6	29.6	30.7	32.3
Gambia	25.6	25.4	24.0	22.3	20.7	20.3	20.1
Ghana	4.5	6.9	8.2	11.0	12.7	13.9	14.6
Guinea	22.2	22.6	22.7	22.3	21.5	20.4	19.1
Guinea-Bissau	16.5	17.5	17.7	17.9	17.6	16.5	14.7
Liberia	19.6	20.6	18.1	15.6	13.0	11.9	12.4
Mali	23.7	23.0	22.5	21.8	21.6	21.8	22.5
Mauritania	25.4	25.7	26.0	26.2	25.9	26.2	26.8
Niger	15.7	13.3	12.6	11.2	11.1	12.1	13.7
Nigeria	15.9	19.0	21.0	23.7	25.2	26.4	27.4
Saint Helena, Ascension and Tristan da Cunha							
Senegal	11.6	11.0	10.0	9.7	9.1	8.7	7.9
Sierra Leone	11.0	11.5	12.0	12.9	14.0	15.1	15.9
Togo	8.6	7.1	7.3	7.6	8.8	9.9	10.9
Asia	17.6	17.6	17.9	18.4	19.1	19.7	20.1
Caucasus and Central Asia	21.5	22.3	21.8	21.7	20.7	19.6	18.2
Armenia	3.0	3.0	3.0	3.0	4.1	5.0	5.8
Azerbaijan	5.3	5.3	5.3	5.3	4.7	4.0	3.9
Georgia	0.3	0.0	0.2	0.2	1.2	3.6	6.5
Kazakhstan	31.2	35.1	33.0	33.4	31.9	30.9	29.2
Kyrgyzstan	16.0	16.0	16.0	16.0	16.1	16.0	17.4
Tajikistan	6.4	6.4	6.4	6.4	5.5	4.6	3.8
Turkmenistan	22.7	22.7	22.7	22.7	21.5	20.5	19.6
Uzbekistan	33.2	32.6	32.5	31.5	29.7	27.0	23.6
Eastern Asia	17.0	16.6	17.3	18.6	20.2	21.6	22.4
China	16.7	16.3	17.1	18.4	20.1	21.6	22.4
Democratic People's Republic of Korea	8.3	7.6	6.8	6.0	5.1	4.3	3.8
Mongolia	8.4	5.9	3.7	2.5	2.4	3.0	3.4
Republic of Korea	29.1	29.0	29.4	29.6	30.5	31.8	32.7
Eastern Asia (excluding China)	22.0	21.6	21.5	21.3	21.5	22.1	22.5
Southern Asia	16.7	17.4	17.3	17.2	17.0	17.0	17.2
Afghanistan	18.2	13.7	11.8	9.7	8.8	8.7	9.1
Bangladesh	13.3	12.8	11.6	10.1	8.9	8.4	8.5
Bhutan							
India	15.1	16.2	16.0	15.8	15.7	15.8	16.1
Iran (Islamic Republic of)	44.4	45.7	46.6	47.1	46.1	44.5	43.0
Maldives	22.6	23.7	24.1	25.1	25.3	24.1	22.5
Nepal	16.0	16.3	16.3	16.6	16.9	17.2	17.5
Pakistan	20.0	19.4	21.0	21.8	22.8	23.1	22.9
Sri Lanka	8.9	8.6	8.6	9.2	10.7	11.8	13.0
Southern Asia (excluding India)	21.1	20.8	20.9	20.7	20.5	20.2	20.0
South-Eastern Asia	11.8	12.1	12.7	13.5	14.5	15.1	15.4
Brunei Darussalam	25.7	25.1	27.4	28.2	29.7	29.5	29.4
Cambodia	9.8	10.9	11.1	11.4	10.7	9.3	7.8
Indonesia	15.7	16.2	16.9	18.1	19.5	20.4	20.4
Lao People's Democratic Republic	8.0	7.7	7.5	7.4	7.6	7.9	8.3
Malaysia	24.0	25.4	28.0	30.8	33.5	35.4	36.0
Myanmar	1.5	1.4	1.4	1.5	1.6	1.7	1.9
Philippines	16.2	15.7	16.1	16.4	17.5	18.3	18.8
Singapore							
Thailand	7.1	7.5	7.7	8.5	9.9	11.7	13.7
Timor-Leste	4.6	5.8	6.6	7.6	8.0	8.4	8.2
Viet Nam	5.5	5.3	5.7	6.1	6.1	5.3	4.7
Western Asia	49.0	45.8	44.7	43.1	42.5	42.3	42.2

Bahrain							
Iraq	38.7	22.1	20.2	14.3	13.1	12.0	10.8
Jordan	36.3	34.8	31.6	29.0	26.8	26.6	27.2
Kuwait	4.7	3.1	6.2	12.4	22.6	32.7	39.5
Lebanon	48.5	48.3	47.6	47.5	47.6	48.1	49.1
Oman	15.9	14.9	14.4	13.3	13.0	12.5	13.1
Qatar							
Saudi Arabia	35.5	33.5	30.6	28.5	28.4	31.2	34.7
Syrian Arab Republic							
Turkey	71.8	70.8	70.3	69.7	69.2	68.1	66.8
United Arab Emirates	34.9	35.4	37.3	38.8	39.8	39.3	39.0
West Bank and Gaza Strip							
Yemen	13.9	14.0	14.4	14.1	13.3	12.6	12.2
Latin America and the Caribbean	25.0	25.6	25.7	26.1	26.4	26.5	26.5
Caribbean	11.7	9.7	8.5	7.4	7.3	7.7	8.5
Anguilla							
Antigua and Barbuda							
Aruba							
Bahamas							
Barbados	28.1	25.5	24.3	22.0	20.7	20.3	20.3
British Virgin Islands							
Cayman Islands							
Cuba	19.6	14.0	10.3	6.4	5.1	5.4	7.1
Dominica							
Dominican Republic	4.4	5.0	5.4	6.2	6.6	6.4	5.7
Grenada							
Guadeloupe							
Haiti	3.6	3.5	3.5	4.0	4.9	6.2	7.8
Jamaica	16.9	16.7	17.9	19.0	19.8	19.8	19.8
Martinique							
Montserrat							
Netherlands Antilles							
Puerto Rico							
Saint Kitts and Nevis							
Saint Lucia							
Saint Vincent and the Grenadines	8.7	8.9	8.8	8.7	7.9	7.2	6.7
Trinidad and Tobago	20.8	19.9	17.9	16.8	16.3	16.6	17.0
Turks and Caicos Islands							
United States Virgin Islands							
Latin America	25.9	26.7	26.9	27.4	27.7	27.8	27.7
Central America	34.0	34.1	34.1	34.1	33.8	33.2	32.6
Belize	25.6	28.1	30.8	32.4	32.6	32.0	31.2
Costa Rica	23.1	22.6	22.3	22.4	22.2	21.7	20.8
El Salvador	17.6	18.7	18.3	18.2	18.0	18.1	18.5
Guatemala	22.4	21.7	21.8	21.8	21.5	19.7	17.4
Honduras	20.9	21.1	21.8	22.3	23.1	23.8	24.2
Mexico	39.5	39.7	39.6	39.4	39.0	38.3	37.8
Nicaragua	4.5	4.9	5.2	6.1	7.0	7.7	8.2
Panama	10.0	10.3	11.4	11.8	11.6	10.3	10.0
South America	22.8	23.8	24.1	24.8	25.3	25.6	25.8
Argentina	30.8	33.5	35.3	37.8	39.3	39.6	39.4
Bolivia (Plurinational State of)	5.4	6.0	5.8	6.0	6.2	6.7	6.5
Brazil	27.4	28.0	27.8	28.0	28.3	28.6	28.9
Chile	13.7	15.1	16.8	18.4	19.5	20.1	20.6
Colombia	22.5	23.6	25.0	26.8	28.3	29.4	29.5
Ecuador	9.0	9.0	10.5	11.4	12.1	11.8	11.1

French Guiana							
Guyana	10.0	10.6	11.6	13.2	15.0	16.9	18.6
Paraguay	16.3	16.0	16.8	18.2	19.8	21.0	21.8
Peru	8.7	10.1	9.8	10.3	10.8	11.6	12.4
Suriname	12.2	13.0	12.6	12.9	13.1	13.6	14.0
Uruguay	12.4	15.3	16.7	18.0	18.2	17.5	17.7
Venezuela (Bolivarian Republic of)	13.5	14.4	14.2	13.5	12.6	11.5	10.5
Oceania	19.3	19.7	19.8	20.1	20.3	20.3	20.2
American Samoa							
Cook Islands							
Fiji	26.5	27.7	28.7	29.7	29.6	29.4	29.8
French Polynesia							
Guam							
Kiribati	34.9	37.0	37.2	38.3	38.4	39.3	39.8
Marshall Islands							
Micronesia (Federated States of)							
Nauru							
New Caledonia							
Niue							
Northern Mariana Islands							
Palau							
Papua New Guinea							
Samoa	19.2	17.6	15.4	13.9	14.2	15.7	17.8
Solomon Islands	9.8	10.3	10.6	12.0	13.8	15.8	16.8
Tokelau							
Tonga							
Tuvalu							
Vanuatu	30.0	29.2	28.6	27.9	28.2	29.5	31.7
Wallis and Futuna Islands							
Developed countries	38.8	39.0	39.1	38.7	38.2	37.8	38.0
Albania	15.1	16.6	19.5	22.4	24.3	23.7	22.8
Andorra							
Australia	31.9	30.3	29.5	28.2	27.9	28.2	28.1
Austria	51.7	52.3	52.1	52.5	53.7	54.9	56.6
Belarus	35.1	40.2	37.2	38.1	37.6	39.1	40.2
Belgium							
Bermuda							
Bosnia and Herzegovina	3.8	5.6	5.0	6.5	8.8	13.0	18.7
Bulgaria	32.1	30.0	28.4	25.8	22.9	19.8	17.0
Canada	26.6	27.8	29.8	32.2	34.8	37.4	40.8
Croatia	2.7	1.8	2.3	2.6	3.9	5.3	6.3
Cyprus	13.6	14.7	15.4	16.2	16.1	15.3	13.8
Czech Republic		24.3	20.9	23.5	25.3	29.7	32.7
Denmark	30.1	32.9	35.1	37.5	38.4	39.1	39.4
Estonia	9.5	10.9	10.7	13.0	16.8	21.4	24.7
Faroe Islands							
Finland	27.1	26.5	26.0	23.8	22.2	22.0	23.5
France	53.2	53.9	53.7	53.7	53.3	53.2	53.6
Germany	36.7	37.7	36.7	34.8	33.8	33.3	33.9
Gibraltar							
Greece	52.4	52.3	52.6	51.9	51.1	49.8	49.2
Greenland							
Holy See							
Hungary	39.9	36.3	34.7	29.7	25.4	22.2	21.4
Iceland	28.5	29.3	29.1	29.3	29.1	28.6	28.0
Ireland	62.3	60.8	60.2	58.5	57.9	58.0	59.7

Israel	66.5	66.6	65.5	64.8	64.8	66.4	68.0
Italy	54.2	53.4	50.7	48.7	48.1	49.1	51.4
Japan	24.8	24.3	24.1	23.6	23.6	23.7	23.8
Latvia	44.6	44.2	43.6	41.4	37.4	32.5	27.5
Liechtenstein							
Lithuania	28.7	19.8	23.4	20.2	20.8	22.9	28.1
Luxembourg							
Malta	32.6	34.5	33.7	34.8	36.2	38.5	40.4
Monaco							
Montenegro							
Netherlands	33.9	34.9	34.0	34.0	34.2	35.2	35.9
New Zealand	37.9	36.7	36.8	36.4	35.9	35.7	35.3
Norway	30.8	32.2	32.7	33.6	34.7	35.8	37.9
Poland	45.9	45.5	46.5	46.3	45.0	43.7	42.9
Portugal	46.3	46.4	46.5	47.2	48.0	47.7	47.6
Republic of Moldova	11.4	11.2	11.0	10.6	10.1	9.8	9.4
Romania	29.6	25.3	24.3	23.8	24.5	25.9	26.7
Russian Federation	25.0	26.9	25.5	25.0	22.7	20.6	18.7
Saint Pierre and Miquelon							
San Marino							
Serbia							
Serbia and Montenegro	27.7	23.0	24.1	21.6	21.2	22.2	23.9
Slovakia		14.7	23.4	18.5	19.9	17.8	18.0
Slovenia	8.1	14.3	11.5	14.2	16.0	18.8	19.9
Spain	40.3	41.2	39.7	38.3	37.2	37.0	37.9
Sweden	19.9	21.3	24.0	26.1	26.6	26.2	25.3
Switzerland	41.0	39.9	40.5	39.5	38.8	38.0	38.0
The former Yugoslav Republic of Macedonia	4.6	3.7	4.9	6.1	8.4	10.1	12.2
Ukraine	48.7	41.0	42.5	35.8	28.9	22.4	18.5
United Kingdom	37.4	37.3	38.1	37.6	37.6	37.9	39.9
United States of America	50.4	51.8	53.4	55.1	55.9	55.7	55.8
Least developed countries	10.9	10.6	10.1	9.4	9.0	8.8	8.8
Landlocked developing countries	12.8	12.6	12.3	12.0	11.8	11.6	11.5
Small island developing States	13.4	12.1	11.3	10.7	10.7	11.0	11.6
Low income economies	10.6	10.2	9.6	9.0	8.5	8.3	8.3
Lower-middle-income economies	17.9	18.3	18.6	18.7	18.8	18.9	19.1
Low-income food-deficit countries	14.2	14.9	14.7	14.6	14.5	14.6	14.8

A 11 - Prevalence of food over-acquisition

(percent)

1997-99	1998-00	1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10
24.5	24.7	24.9	24.9	24.9	24.8	24.9	25.2	25.6	26.2	26.8	27.3
21.0	21.1	21.1	21.0	20.8	20.6	20.6	20.8	21.3	22.0	22.8	23.5
20.5	20.7	20.9	21.1	21.4	21.7	22.1	22.6	23.3	23.8	24.3	24.7
45.7	45.6	45.4	45.3	45.4	45.3	45.1	44.8	44.8	45.4	46.2	47.3
29.3	28.9	29.0	29.3	30.1	31.1	31.8	32.4	32.9	34.0	35.2	36.7
53.9	53.8	53.9	54.1	54.2	53.5	52.2	51.0	50.8	51.4	52.4	53.7
42.6	42.6	41.7	41.1	41.5	42.6	43.6	44.3	44.4	44.6	44.6	44.9
50.9	52.1	51.8	49.4	47.0	45.0	44.5	44.3	44.4	44.9	45.7	47.0
14.8	15.1	15.4	15.7	16.1	16.6	17.2	18.0	18.8	19.4	19.8	20.1
7.3	7.6	8.0	8.3	8.7	9.0	9.4	9.8	10.3	10.7	10.9	11.1
2.5	3.1	3.8	4.5	5.0	5.7	6.6	7.9	9.7	11.7	13.5	14.7
2.8	3.2	3.5	3.9	4.4	4.8	5.3	5.8	6.5	6.9	7.4	8.0
6.5	6.3	6.2	6.0	5.7	5.3	5.5	5.9	6.6	6.7	6.6	6.5
9.0	8.6	8.3	8.0	7.9	8.0	8.7	9.5	10.4	10.6	10.4	9.8
12.5	13.9	15.3	16.0	16.3	15.7	15.4	15.6	16.6	18.1	19.4	20.2
27.9	27.8	28.3	29.3	30.2	31.1	31.8	32.5	33.2	33.5	33.8	34.3
8.6	9.7	10.4	11.1	11.9	12.7	13.1	13.4	13.7	14.5	15.3	16.5
2.3	2.6	3.3	4.8	6.3	7.3	7.4	7.3	7.4	7.8	8.5	9.5
10.4	10.6	11.1	11.9	12.9	13.6	14.0	14.4	15.0	15.7	16.3	16.4
14.7	16.3	17.7	18.9	20.0	20.9	21.2	20.9	20.0	18.8	17.8	17.4
10.5	10.9	11.0	11.2	11.5	12.1	12.7	13.9	15.3	16.5	17.0	16.6
10.3	9.9	9.7	9.4	9.3	9.6	10.1	10.4	10.1	9.6	9.5	9.9
7.2	7.1	6.9	6.7	6.9	7.0	7.1	7.4	7.8	8.5	9.0	9.5
7.5	7.5	7.9	8.2	8.9	9.7	10.4	10.9	11.3	11.5	11.8	12.2
4.4	4.6	4.9	5.3	6.3	7.7	9.3	10.9	12.5	14.2	16.2	18.3
6.0	6.1	6.3	6.6	7.4	8.2	9.1	10.0	11.2	12.6	14.1	15.8
4.7	5.0	5.1	5.3	5.4	5.5	5.6	5.9	6.4	7.2	8.0	8.6
6.9	7.9	8.4	8.5	9.0	9.5	10.3	10.9	11.4	11.7	11.9	12.1
5.5	6.4	7.7	9.2	10.5	11.4	10.9	9.9	8.4	7.6	7.2	7.1
21.0	22.0	22.7	22.5	21.8	20.8	20.7	21.3	22.2	22.2	21.9	21.6
8.3	8.9	9.8	11.4	13.1	14.8	16.2	17.6	19.1	20.6	21.7	22.5
22.9	23.1	23.5	24.3	25.0	25.6	26.1	26.3	26.2	25.7	25.5	25.8
5.7	4.7	4.1	3.8	3.9	4.0	4.2	4.5	4.6	4.6	4.5	4.7
20.0	21.2	22.0	22.6	23.1	23.6	24.1	24.6	24.9	24.9	24.4	23.9
4.7	5.1	6.0	6.8	7.4	7.4	7.4	7.3	7.1	6.4	5.4	4.3
24.7	25.0	25.4	26.2	27.0	27.6	28.1	28.3	28.2	27.7	27.5	28.0
9.8	9.9	10.7	11.9	12.9	14.0	14.6	14.4	13.0	11.4	10.1	9.3
23.9	24.4	24.8	24.9	25.2	25.7	26.6	28.0	29.4	30.7	31.5	32.1
14.5	14.3	14.4	15.2	16.6	18.5	19.8	21.1	22.2	23.4	24.7	25.2

19.0	19.4	20.3	21.4	23.6	26.0	27.9	29.0	29.6	30.4	31.3	32.5
12.5	11.9	11.4	10.7	10.6	11.1	12.2	13.6	15.1	16.0	16.8	16.9
33.5	33.7	33.7	33.7	34.2	35.2	36.5	37.9	38.9	39.2	38.9	38.1
20.9	21.5	23.2	24.2	24.1	23.0	22.1	21.4	21.5	22.0	24.2	27.5
15.3	16.2	17.3	18.7	20.1	21.4	22.7	24.2	26.2	28.6	31.2	34.0
18.0	17.6	18.0	18.6	19.0	19.5	20.1	21.0	22.0	23.0	23.7	24.3
12.7	11.5	11.6	12.3	13.0	13.3	13.3	13.1	12.9	12.9	13.3	14.1
13.6	14.1	13.9	13.4	13.2	13.5	14.2	15.4	16.7	17.8	18.9	19.7
23.4	24.5	25.7	26.7	27.7	28.6	29.5	30.9	33.1	36.0	39.3	42.0
27.8	28.5	28.9	29.0	29.3	29.4	29.4	28.5	28.6	29.7	32.1	34.0
15.4	16.9	18.7	20.4	21.9	23.3	24.9	26.3	27.2	27.8	28.6	29.9
28.6	29.2	29.3	29.0	28.8	28.9	29.7	31.2	33.0	34.3	34.6	34.4
7.7	7.4	7.5	7.4	7.6	7.7	8.2	8.9	9.8	11.2	12.9	14.6
15.8	14.6	12.9	11.6	11.2	11.4	11.8	12.6	13.6	14.8	15.6	16.2
11.5	11.6	11.6	11.6	11.7	12.1	12.8	13.7	14.4	15.2	15.9	16.8
20.3	20.4	20.3	20.0	19.6	19.1	18.9	19.1	19.6	20.4	21.3	22.2
16.7	15.1	13.9	13.4	13.8	15.0	16.8	18.6	20.4	21.7	22.6	23.1
5.5	4.8	3.9	3.4	3.6	4.6	6.8	9.9	13.3	16.4	18.5	19.7
3.6	4.1	5.4	7.5	10.2	13.6	17.7	21.6	24.1	24.7	24.2	23.9
8.8	10.1	10.7	11.8	14.2	18.2	22.4	24.5	24.4	23.3	22.4	20.9
27.2	25.3	25.1	26.7	29.4	31.6	33.3	34.8	37.1	39.8	42.5	43.7
18.4	16.9	14.9	12.8	12.8	14.2	16.9	19.3	20.7	20.8	21.0	21.7
3.4	3.3	3.6	4.0	4.6	5.1	6.0	6.7	7.3	7.4	7.5	7.5
19.3	19.3	19.5	19.7	20.6	22.2	24.3	26.2	27.6	28.4	28.8	28.8
20.1	16.6	13.2	10.3	8.5	7.9	8.6	10.0	11.7	13.3	14.4	15.1
23.0	23.4	23.7	24.0	24.0	24.1	24.2	24.4	24.8	25.4	26.3	27.5
23.0	23.4	23.7	24.0	24.1	24.2	24.2	24.4	24.8	25.5	26.4	27.6
3.6	3.7	3.7	3.8	3.9	4.3	4.6	4.6	4.3	3.8	3.4	3.1
3.8	4.0	4.5	5.1	5.7	6.1	6.3	6.7	7.3	8.3	9.4	10.6
32.9	32.9	33.6	34.1	34.1	33.6	33.3	33.5	33.8	34.5	35.5	37.1
22.6	22.6	23.0	23.4	23.4	23.2	23.1	23.2	23.3	23.6	24.1	25.1
17.3	17.2	17.0	16.0	14.8	13.5	12.7	12.4	12.9	13.8	14.8	15.6
9.5	9.3	8.3	7.0	6.3	6.6	7.4	8.0	8.3	8.7	9.4	10.2
9.2	10.0	11.2	12.0	12.9	13.3	13.8	14.2	14.6	14.7	14.9	14.9
16.3	16.2	15.8	14.8	13.4	11.8	10.7	10.3	10.7	11.9	13.2	14.1
41.9	40.4	38.7	36.5	34.6	32.9	32.1	31.7	31.5	31.3	31.3	31.7
21.3	20.8	20.6	20.1	19.1	17.7	16.1	14.8	14.5	15.0	16.5	18.5
18.1	18.4	18.7	18.3	18.4	18.6	19.5	20.2	20.7	21.0	22.0	23.4
22.5	22.1	21.4	19.9	18.1	16.6	16.2	16.5	17.1	17.7	18.3	18.5
14.2	15.8	17.1	17.5	17.5	17.4	17.5	17.8	18.2	19.0	19.9	21.1
20.0	20.0	19.8	19.1	18.4	17.8	17.7	18.0	18.3	18.6	19.0	19.3
15.2	15.0	14.8	14.9	15.2	15.8	16.5	17.3	18.0	19.0	20.0	21.0
27.8	26.5	25.5	26.1	28.1	30.9	33.2	34.3	33.8	32.3	30.2	28.5
7.1	7.4	8.4	9.8	11.4	12.7	13.4	14.0	14.5	15.2	15.5	15.6
19.5	18.3	17.2	16.6	16.6	17.0	17.6	18.2	18.7	19.6	20.8	22.0
8.4	8.4	8.2	8.2	8.2	8.2	8.2	8.3	8.3	8.0	8.0	8.0
35.7	34.5	33.0	30.7	28.5	26.9	26.3	26.1	26.0	25.9	25.7	25.6
2.1	2.3	2.6	3.0	3.5	4.1	4.6	5.3	6.2	7.5	9.2	11.1
18.8	18.7	19.0	19.4	19.8	20.1	20.7	21.9	23.1	24.3	25.3	25.8
14.8	15.7	15.6	15.7	15.6	15.9	16.2	17.1	18.1	18.9	18.8	18.3
8.2	7.9	8.4	9.6	11.5	13.0	13.5	13.4	13.1	13.2	13.4	13.6
4.8	6.0	7.6	9.3	11.0	12.8	14.5	15.9	16.8	18.0	19.5	21.2
42.0	42.1	42.0	42.0	41.5	41.0	40.7	41.0	41.5	41.8	41.6	41.4

10.0	9.9	10.6	12.2	14.3	16.8	19.1	21.6	23.4	24.8	25.5	26.3
28.1	27.9	28.2	30.1	34.1	39.0	43.1	45.6	46.4	46.3	46.1	45.9
43.2	45.4	47.5	49.2	50.5	51.1	52.1	53.1	54.1	54.3	53.5	52.0
50.2	50.4	49.8	48.4	46.8	44.7	41.9	39.1	36.9	35.6	35.0	34.6
14.3	16.7	19.0	20.4	20.8	20.6	20.7	21.0	21.9	23.3	25.5	28.1
38.3	41.3	43.3	43.4	41.5	38.3	35.3	33.3	32.7	32.5	32.3	32.4
65.4	64.8	64.2	63.9	62.9	62.0	61.5	62.3	63.7	64.8	65.1	64.9
39.5	40.4	40.6	39.7	38.6	37.5	35.8	32.5	29.0	26.0	24.2	23.3
12.2	12.0	11.7	11.2	10.8	10.4	10.1	9.9	9.9	9.8	10.0	10.0
26.5	26.7	27.2	27.7	28.2	28.6	29.2	29.5	29.8	30.1	30.5	30.9
9.9	11.8	14.2	16.3	17.9	19.0	19.8	20.4	20.6	20.4	20.1	19.8
20.7	20.0	19.7	18.5	18.1	16.9	16.3	15.3	15.6	16.6	18.8	21.4
10.3	15.4	21.6	27.5	32.2	36.2	39.4	41.4	41.3	39.6	37.7	35.9
5.0	4.7	4.8	5.3	5.6	5.5	5.3	5.8	7.0	8.0	8.6	9.1
9.5	10.9	11.5	11.5	10.9	10.5	10.1	10.1	10.2	10.8	11.5	12.5
19.7	19.8	20.2	20.8	21.8	22.3	22.4	22.0	21.6	20.9	20.2	19.4
7.0	7.8	8.8	10.0	11.3	13.2	15.0	16.7	18.0	19.2	20.4	21.4
17.2	17.8	19.0	20.5	21.3	21.2	20.5	20.3	20.6	21.4	22.2	22.7
27.6	27.7	28.1	28.5	28.9	29.3	29.8	30.2	30.4	30.7	31.2	31.7
32.0	32.0	32.5	33.7	35.1	36.0	36.1	35.8	35.5	35.3	35.1	34.5
30.6	29.9	30.0	31.1	32.7	33.9	34.5	34.4	34.2	33.2	32.1	31.3
20.5	20.7	21.2	21.1	20.4	19.3	18.7	19.1	20.1	21.0	21.2	20.9
18.9	19.4	20.5	22.8	24.8	25.4	24.4	22.9	21.9	21.3	20.9	20.3
15.2	14.0	13.8	15.2	17.8	20.6	22.4	23.6	24.8	25.6	26.1	26.0
24.2	23.7	23.3	23.3	24.0	24.6	24.9	24.9	25.1	25.7	26.4	26.6
37.3	37.3	37.9	39.3	40.6	41.4	41.4	40.9	40.3	39.8	39.3	38.5
8.7	9.4	10.7	12.5	14.5	16.0	17.1	17.9	18.9	19.7	20.4	20.9
9.8	9.8	9.0	8.8	9.5	10.6	11.1	10.9	11.5	12.8	14.9	16.7
25.8	26.0	26.3	26.4	26.5	26.6	27.3	27.9	28.4	28.9	29.6	30.5
39.7	41.0	42.5	41.3	37.9	33.1	30.9	30.8	32.7	34.2	35.1	35.6
6.2	5.5	5.5	5.8	6.2	6.2	6.0	5.8	5.8	6.1	6.3	6.4
29.1	29.3	29.4	29.6	30.5	32.0	34.0	35.2	35.6	35.8	36.3	37.4
20.8	21.0	21.3	22.1	23.0	23.7	24.0	24.3	24.5	24.9	24.8	24.6
29.3	28.9	29.2	29.4	29.6	29.2	28.5	27.7	27.1	26.9	26.6	25.6
10.6	9.8	9.4	9.1	9.2	9.5	10.0	10.4	10.8	11.0	11.3	11.8

20.1	21.3	22.4	23.3	23.8	23.8	23.4	22.8	22.3	21.5	20.9	20.3
22.4	22.6	22.8	22.8	23.6	24.0	23.8	22.4	20.4	18.4	16.8	15.7
12.8	12.8	12.8	13.2	13.1	12.6	12.0	12.3	13.4	14.6	16.0	17.2
13.9	13.5	12.8	12.9	13.1	13.6	14.1	14.8	15.7	16.5	17.4	18.4
18.1	19.5	20.5	21.2	20.9	20.2	19.8	20.1	20.9	21.7	22.2	22.5
9.6	9.5	10.2	10.5	10.0	8.9	9.3	10.3	12.1	14.9	19.4	24.4
19.8	19.3	18.6	18.2	18.0	18.0	18.1	18.6	19.4	20.2	20.8	21.1

30.4	30.7	30.7	30.8	31.1	31.2	31.2	31.2	31.5	31.6	31.3	30.8
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40.8	41.7	42.5	42.6	42.3	41.4	41.1	40.7	41.0	40.7	40.6	40.5
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20.3	23.0	26.2	28.7	30.6	31.6	32.5	33.2	33.3	33.2	33.1	33.8
17.1	16.5	15.7	15.3	15.6	16.6	17.5	18.3	18.8	19.5	19.8	20.3

33.7	35.0	35.1	34.5	34.1	34.4	35.3	36.1	37.4	38.7	40.0	40.5
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38.6	39.4	40.1	41.0	41.8	42.6	43.2	43.9	44.4	44.6	44.4	43.9
21.6	21.3	21.5	22.2	23.0	23.3	23.3	23.3	23.6	23.9	24.2	24.8

27.4	25.9	25.4	25.5	26.9	27.8	28.7	29.2	30.6	32.3	33.9	34.8
58.3	61.0	63.5	64.9	64.6	63.1	61.6	61.1	61.8	62.9	63.7	63.7
39.6	36.3	31.7	27.4	24.1	21.2	19.1	19.5	22.4	26.8	30.1	31.8
	62.9	63.8	63.3	63.2	62.6	62.0	61.6	61.7	62.2	62.6	62.8

23.3	24.4	22.8	20.7	20.1	20.7	22.2	24.5	25.7	26.6	26.8	27.5
15.8	16.0	16.7	16.5	15.6	14.7	14.0	13.6	13.4	13.3	13.4	13.9
44.9	48.5	50.8	51.9	52.4	52.8	52.7	52.2	51.2	50.2	48.9	47.4
6.6	6.5	7.1	8.8	11.6	14.7	17.8	20.8	23.6	26.6	28.7	29.8
12.5	11.6	10.7	9.8	8.8	8.0	7.2	6.6	6.2	6.3	6.7	7.1
32.9	30.6	27.4	26.3	27.7	30.8	33.7	35.1	35.1	34.5	34.2	34.3
40.2	40.3	40.0	39.6	39.6	40.4	41.1	42.1	43.1	43.3	42.7	41.4
26.0	26.2	26.7	26.7	26.7	26.4	27.1	28.3	30.1	31.7	33.1	34.2

26.0	27.5	28.2	27.8	27.5	27.3	27.6	28.4	29.7	30.9	31.7	32.0
54.7	55.9	57.1	58.0	58.5	58.2	56.9	55.3	53.6	52.7	52.4	53.2
33.9	35.0	36.4	38.7	40.4	41.9	42.5	43.3	44.5	45.9	47.2	47.7

49.5	50.7	52.2	53.2	54.0	55.1	55.9	55.4	53.1	51.1	50.4	50.9
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22.0	23.7	25.4	27.3	27.6	27.9	28.8	31.5	33.7	34.4	33.2	31.4
28.5	29.2	30.0	30.5	31.3	32.8	34.7	37.1	39.7	42.4	44.0	43.8
61.6	63.1	63.9	63.5	62.0	59.4	56.7	54.5	53.1	53.8	55.0	56.9

69.0	69.3	70.0	71.9	73.6	74.8	74.6	74.5	73.8	73.0	71.3	70.3
54.0	56.5	57.9	58.3	57.9	57.3	56.3	55.5	54.8	54.6	54.3	54.0
23.3	22.6	22.0	21.5	21.0	20.2	19.6	19.0	18.5	17.7	16.6	15.1
23.4	20.3	18.8	18.7	20.5	23.3	26.5	29.6	32.6	35.5	37.4	38.9
33.1	35.6	36.3	37.0	38.0	39.1	40.3	42.7	45.9	48.3	49.5	48.9
	51.4	52.3	51.7	51.7	51.3	51.3	51.2	51.2	50.9	50.7	50.5
41.6	42.1	42.0	41.2	40.5	40.1	40.0	39.8	39.5	39.4	39.6	39.8
							57.7	58.0	58.3	58.8	59.0
35.7	35.1	33.9	33.0	31.5	30.3	29.2	29.3	30.1	31.1	31.8	31.5
35.0	34.6	33.9	33.0	32.0	31.5	31.6	32.1	32.7	33.4	34.0	33.8
40.2	42.4	43.4	44.1	44.7	45.7	46.7	47.4	47.6	47.1	46.7	46.7
42.9	43.5	43.9	44.4	44.4	44.0	43.0	41.7	40.7	39.9	40.1	40.8
47.4	48.9	50.3	51.2	51.2	51.4	52.1	53.3	53.7	53.6	53.2	53.0
9.2	9.1	9.4	10.0	10.8	11.6	12.3	13.3	14.5	15.7	16.4	16.9
27.7	28.5	30.1	32.9	36.4	39.4	41.6	43.2	44.5	45.3	45.4	45.0
18.3	18.4	19.2	20.1	22.0	24.2	26.8	29.5	32.7	35.6	37.7	39.0
							11.3	12.1	11.6	11.8	11.7
23.7	20.7	16.5	12.7	10.7	10.2	10.7					
17.5	16.8	15.0	13.1	11.9	11.5	11.6	12.0	12.2	12.3	12.6	13.7
19.8	20.0	21.7	23.5	25.0	25.9	26.8	28.1	29.0	30.6	31.4	32.3
38.7	39.6	40.1	40.2	39.8	39.4	38.7	38.1	37.1	35.7	34.4	33.3
25.2	25.2	25.7	26.0	26.4	26.8	27.0	27.0	26.5	26.1	26.0	26.5
37.9	38.7	39.6	41.3	42.2	42.8	42.5	42.2	41.8	42.1	42.6	43.2
14.4	16.1	15.6	13.8	12.2	12.7	13.8	15.3	16.5	18.4	20.7	22.0
17.2	16.7	17.4	19.4	22.1	24.9	27.5	30.6	33.1	34.9	35.2	34.4
42.3	44.3	45.5	45.9	46.2	46.6	47.0	47.5	47.7	47.7	47.4	47.2
56.5	57.9	59.2	60.6	61.5	62.8	63.7	64.5	64.5	63.6	61.8	59.7
9.1	9.5	10.0	10.5	11.0	11.6	12.1	12.6	13.2	13.6	14.1	14.6
11.5	11.4	11.5	11.6	12.1	12.7	13.4	14.1	14.8	15.3	15.9	16.6
12.4	13.7	15.2	16.8	17.9	18.8	19.4	20.0	20.3	20.3	20.1	20.0
8.6	9.0	9.5	9.9	10.5	11.0	11.5	12.0	12.5	12.9	13.3	13.7
19.1	18.9	18.7	18.1	17.4	16.8	16.5	16.6	17.3	18.3	19.4	20.2
15.1	15.2	15.1	14.7	14.1	13.4	13.2	13.3	13.9	14.8	15.7	16.4

2009-11 2010-12 2011-13 2012-14* 2013-15* 2014-16*

27.7	28.3	29.0	29.6	30.2	30.8
24.2	25.0	25.7	26.4	27.0	27.6
25.2	25.9	26.6	27.0	27.3	27.5
48.6	50.2	51.7	52.8	53.4	54.0
38.8	41.4	44.3	46.7	48.5	49.9
55.1	56.7	57.7	58.1	58.0	57.9
45.2	45.8	46.7	47.4	48.1	48.9
48.2	49.4	50.8	52.5	54.6	56.5
20.6	21.1	21.7	22.1	22.3	22.4
11.5	12.0	12.3	12.6	12.8	13.0
15.7	16.6	17.9	19.5	21.2	22.9
8.7	9.4	9.8	10.2	10.5	11.0
6.7	7.0	7.3	7.6	7.9	8.0
9.3	9.0	8.9	8.7	8.5	8.4
20.6	20.8	20.8	20.7	20.6	20.6
35.0	35.1	34.7	34.3	34.4	35.1
17.6	19.0	20.1	21.1	21.9	22.6
10.7	11.6	12.2	12.7	13.2	13.9
16.3					
17.6	17.8	17.7	17.5	17.2	17.0
16.4	16.4	17.3	17.8	18.2	18.2
10.8	11.7	12.2	12.5	12.8	13.0
10.2	10.8	10.9	10.7	10.5	10.8
12.8	13.4	14.0	14.3	14.4	14.5
20.5	22.3	23.9	25.1	26.7	28.1
17.6	19.4	20.9	21.4	21.7	22.0
9.0	9.2	8.5	7.1	5.5	4.5
12.4	12.8	13.4	14.2	15.0	16.1
7.0	7.2	7.5	7.4	7.0	6.4
22.2	23.3	24.7	25.7	26.5	27.0
23.3	23.6	23.6	23.1	22.6	22.1
26.8	28.3	30.0	31.9	33.5	34.7
5.1	5.7	6.3	6.8	7.1	7.5
23.8	23.9	24.0	23.9	23.8	23.8
3.5	3.1	2.9	2.7	2.5	2.5
29.1	30.8	32.8	35.0	36.9	38.3
8.8	8.3	8.0	7.6	7.4	7.2
32.4	32.9	33.4	33.7	33.9	33.8
25.6	25.9	27.8	30.4	33.1	34.5

33.5	34.4	35.0	35.3	35.3	35.3
17.3	17.9	19.1	20.3	21.3	22.1
37.8	38.0	38.7	39.4	39.8	40.0
32.1	36.2	39.2	40.7	41.3	41.8
36.7	40.1	43.6	47.8	50.5	53.1
24.4	24.6	24.8	25.1	25.5	26.0
14.7	15.1	15.1	15.0	15.4	16.5
20.1	20.2	20.6	21.2	21.8	22.3
44.0	45.5	46.5	47.0	46.5	46.7
35.0	35.5	36.9	38.9	40.6	41.1
31.1	31.9	32.4	32.8	33.2	33.8
34.1	33.9	33.7	33.0	32.4	31.4

15.4	16.1	16.8	18.0	19.1	19.9
16.9	18.0	19.3	20.4	21.1	21.4
17.5	19.1	21.1	24.4	26.6	29.1
23.0	23.8	24.5	25.2	25.8	26.5
23.5	24.2	25.4	26.9	28.4	29.5
20.0	20.3	20.6	21.0	21.9	23.5
24.6	26.0	27.5	29.1	30.6	31.9
18.7	16.7	16.8	18.5	20.2	21.4
44.1	43.9	43.8	44.0	44.6	45.7
23.2	24.9	26.5	27.7	28.4	28.8
7.8	8.1	8.5	8.9	9.4	9.9
28.8	29.2	30.2	31.9	33.5	35.0
15.8	17.3	19.7	22.5	24.8	26.2
28.8	30.2	31.5	32.7	33.9	35.0
28.9	30.3	31.6	32.8	33.9	35.0
2.9	2.9	2.9	2.9	2.9	2.9
11.8	12.7	13.6	14.3	15.2	16.2
39.3	42.0	44.6	47.0	49.1	51.2
26.5	28.3	30.0	31.5	32.9	34.3
16.0	16.2	16.3	16.4	16.6	16.9
10.8	11.0	10.9	10.4	9.7	9.1
15.0	15.0	15.0	15.1	15.4	15.8

14.5	14.7	14.9	14.9	15.0	15.2
32.2	33.0	34.0	35.0	37.4	40.7
21.1	23.6	26.1	28.7	31.3	34.1
25.1	26.5	27.8	29.1	29.4	28.8
18.6	18.4	18.3	18.1	18.0	18.0
22.0	22.9	23.7	24.9	26.2	27.6
19.6	19.8	20.0	20.2	20.7	21.3
21.9	22.9	24.0	25.0	25.7	26.4
27.7	28.1	29.6	31.6	33.5	34.9
15.7	15.9	16.4	17.3	18.2	19.2
23.5	25.1	26.9	28.2	28.7	28.7
8.4	8.8	9.3	9.6	10.0	10.2
25.8	26.2	26.7	29.0	31.5	34.4
13.0	14.9	16.2	17.3	18.0	18.9
25.9	25.7	25.4	25.4	25.6	26.2

17.6	17.5	17.7	18.3	19.0	19.9
13.7	14.2	14.9	15.7	16.4	17.1
22.8	24.1	25.2	26.2	27.6	29.2
41.7	42.4	43.2	43.8	44.2	44.6

27.1	28.0	28.5	29.0	29.4	29.8
46.2	46.5	46.7	46.4	46.3	46.7
50.7	49.4	47.8	45.6	43.6	42.7
34.4	34.2	33.7	32.6	33.1	35.7
29.9	30.8	30.9	31.2	32.0	33.5

33.3	35.8	38.6	41.3	42.9	43.9
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65.3	66.0	66.9	67.4	67.8	68.1
23.6	24.6	26.2	28.3	31.4	35.0

10.4	10.9	11.4	11.5	11.3	11.1
31.3	31.8	32.5	33.3	34.4	35.4
20.3	21.1	22.3	23.2	24.0	25.0

23.8	25.1	25.3	25.1	25.5	26.6
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35.8	36.6	39.2	41.9	45.1	48.3
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10.2	11.9	13.5	14.5	14.9	15.2
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13.4	14.1	14.1	13.3	12.5	11.8
18.9	18.7	18.5	18.1	18.3	19.3

22.6	23.6	24.0	23.9	23.9	24.3
23.2	23.8	25.0	26.3	27.8	29.2

32.0	32.5	33.1	34.0	35.0	36.1
33.7	33.0	32.8	33.0	33.3	33.5
31.3	31.3	30.6	29.8	29.5	29.8
20.8	20.8	20.6	20.0	20.4	22.0
19.6	18.8	18.5	18.6	18.9	19.2
26.4	26.4	26.3	25.6	25.2	25.1
26.6	27.0	28.2	29.6	30.4	30.5
37.4	36.4	36.0	36.1	36.4	36.7
21.5	22.4	23.5	24.4	25.2	25.8
18.4	20.1	22.2	23.9	25.2	26.1
31.3	32.2	33.3	34.4	35.8	37.2
35.7	36.6	39.6	45.6	53.2	59.4
6.4	7.2	8.7	10.3	11.3	11.8
38.8	40.2	41.2	41.5	41.7	42.2
24.4	25.0	25.7	26.7	27.8	29.3
23.9	22.7	22.9	24.3	26.0	27.3
12.6	13.5	14.2	14.8	15.1	15.4

20.1	20.2	20.3	20.4	20.7	21.4
15.4	16.0	16.6	17.2	17.8	18.8
18.6	19.9	21.0	22.3	23.4	24.7
19.6	20.3	20.3	20.2	20.3	20.8
23.0	23.4	22.9	22.0	21.7	22.2
27.5	28.6	28.9	29.9	31.5	33.4
21.2	21.1	21.0	20.8	20.6	20.4

30.3	30.3	30.4	30.6	30.6	30.6
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41.1	42.2	43.4	44.4	45.3	46.2
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34.1	34.5	34.3	34.5	34.6	34.8
20.5	21.0	21.1	21.1	20.7	20.0

40.3	39.7	39.3	39.2	39.2	39.1
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43.5	43.4	43.9	44.7	45.3	45.7
25.9	26.8	27.2	27.0	26.6	26.5

35.6	36.8	38.3	39.6	40.3	40.9
63.6	63.5	63.6	64.0	64.5	65.1
32.5	33.5	35.7	37.6	39.5	39.9
63.0	63.5	64.3	65.1	65.7	66.2

27.9	28.4	28.6	29.0	29.1	30.5
15.2	16.6	18.4	19.4	20.3	20.7
46.0	46.5	49.4	53.7	57.1	58.7
29.4	28.2	27.1	26.3	25.9	25.4
7.4	7.5	7.6	7.7	7.6	7.6
35.0	35.8	36.5	37.1	37.6	38.0
40.9	40.8	40.8	40.6	40.2	40.1
34.9	35.0	35.3	35.9	37.0	38.2

32.4	33.3	34.4	35.5	36.3	37.2
53.7	54.0	53.6	53.3	53.1	52.9
47.9	48.1	48.7	49.3	49.9	50.3

50.4	48.8	46.8	45.4	44.4	43.5
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28.8	25.9	22.8	20.2	18.1	16.1
42.5	40.9	40.0	39.5	39.3	39.0
58.0	59.0	59.7	60.2	60.6	60.9

70.5	71.4	72.6	73.5	74.7	76.1
53.6	53.0	52.4	51.9	51.5	51.3
14.1	13.8	14.1	14.5	14.6	14.5
39.8	40.7	41.5	42.4	43.1	43.7
48.0	47.4	48.1	49.3	50.7	51.9
50.4	50.5	50.6	50.8	51.1	51.3
40.4	40.9	41.5	42.1	43.0	43.9
58.3	57.6	57.4	58.1	58.8	59.2
30.2	28.4	26.9	26.5	26.4	26.5
33.3	32.7	32.8	33.0	33.1	33.0
47.1	47.5	47.7	48.0	48.2	48.5
42.7	44.7	46.9	48.2	49.1	49.6
52.0	50.1	47.7	45.5	43.4	41.3
17.2	17.5	18.4	19.2	20.1	20.4
44.1	43.3	43.2	43.7	44.7	45.6
40.1	41.6	43.3	44.8	45.6	46.1
11.9	11.9	12.0	11.9	11.8	11.6
15.1	16.2	16.4	16.5	16.5	16.7
32.4	32.4	32.0	31.5	31.1	30.5
32.8	32.4	32.1	31.4	30.8	30.1
27.3	28.1	28.8	29.3	29.8	30.2
43.8	44.4	45.1	45.9	46.6	47.3
22.3	21.4	20.4	20.0	20.4	21.9
32.7	31.7	31.9	32.7	33.0	32.5
47.1	47.1	47.2	47.2	47.3	47.4
57.8	57.0	57.2	58.4	59.6	60.8
15.2	15.7	16.2	16.6	16.8	17.1
17.2	17.9	18.5	19.0	19.3	19.6
20.4	21.1	21.9	22.5	23.0	23.7
14.2	14.7	15.1	15.4	15.6	15.9
20.7	21.1	21.6	21.9	22.1	22.3
16.8	17.1	17.4	17.6	17.8	17.9

[\(table of contents\)](#)

[\(home\)](#)

Regions/Subregions/Countries	1990-92	1991-93	1992-94	1993-95	1994-96	1995-97	1996-98
World	3015	3017	3022	3028	3035	3042	3049
Developing countries	2933	2936	2943	2951	2959	2968	2976
Africa	2813	2816	2822	2829	2834	2839	2843
Northern Africa	2905	2914	2927	2941	2955	2970	2984
Algeria	2835	2852	2870	2889	2910	2933	2957
Egypt	2922	2925	2936	2948	2961	2972	2983
Libya							
Morocco	2928	2939	2948	2959	2971	2983	2996
Sudan							
Tunisia	2932	2945	2959	2975	2991	3007	3024
Western Sahara							
Sub-Saharan Africa	2790	2793	2797	2802	2806	2808	2810
Eastern Africa	2747	2752	2757	2762	2766	2768	2769
Burundi							
Comoros							
Djibouti	2877	2878	2886	2897	2911	2925	2941
Eritrea							
Ethiopia	2769	2777	2780	2780	2782	2783	2781
Kenya	2715	2728	2743	2758	2772	2783	2793
Madagascar	2717	2719	2719	2719	2719	2718	2716
Malawi	2742	2740	2742	2743	2741	2738	2735
Mauritius	3115	3116	3115	3115	3113	3113	3115
Mayotte							
Mozambique	2741	2751	2756	2760	2761	2763	2764
Réunion							
Rwanda	2681	2723	2779	2833	2866	2863	2830
Seychelles							
Somalia							
South Sudan							
Sudan (former)	2807	2809	2811	2814	2816	2817	2819
Uganda	2715	2711	2708	2706	2705	2703	2701
United Republic of Tanzania	2724	2726	2730	2735	2739	2742	2744
Zambia	2744	2731	2734	2736	2736	2736	2734
Zimbabwe	2851	2864	2873	2884	2894	2904	2913
Middle Africa	2761	2748	2747	2748	2748	2748	2748
Angola	2686	2685	2686	2687	2688	2688	2688
Cameroon	2821	2823	2827	2832	2837	2842	2846
Central African Republic	2827	2830	2835	2841	2846	2849	2851
Chad	2790	2786	2784	2783	2780	2778	2775
Congo	2861	2866	2871	2876	2879	2882	2883
Democratic Republic of the Congo							
Equatorial Guinea							
Gabon	2864	2865	2868	2871	2876	2881	2887
Sao Tome and Principe	2806	2811	2815	2821	2828	2837	2848
Southern Africa	3016	3027	3038	3050	3061	3072	3083
Botswana	2887	2902	2917	2933	2948	2963	2976
Lesotho	2782	2792	2801	2809	2816	2819	2821
Namibia	2901	2906	2912	2918	2925	2932	2940
South Africa	3041	3052	3064	3076	3088	3099	3110
Swaziland	2758	2763	2773	2785	2800	2815	2832
Western Africa	2796	2799	2803	2808	2812	2814	2816
Benin	2773	2773	2778	2782	2785	2786	2786

Burkina Faso	2814	2813	2816	2819	2821	2822	2823
Cabo Verde	2821	2827	2836	2846	2857	2869	2883
Côte d'Ivoire	2742	2749	2756	2763	2768	2771	2773
Gambia	2861	2858	2856	2857	2857	2858	2858
Ghana	2848	2852	2856	2861	2866	2872	2877
Guinea	2827	2817	2817	2819	2821	2822	2822
Guinea-Bissau	2819	2821	2822	2825	2827	2830	2834
Liberia	2769	2778	2786	2792	2794	2795	2796
Mali	2731	2733	2735	2739	2741	2741	2741
Mauritania	2820	2822	2826	2830	2834	2838	2842
Niger	2732	2725	2726	2728	2728	2726	2722
Nigeria	2800	2805	2809	2814	2818	2821	2823
Saint Helena, Ascension and Tristan da Cunha							
Senegal	2851	2856	2862	2869	2874	2879	2883
Sierra Leone	2773	2779	2786	2794	2800	2804	2807
Togo	2758	2760	2763	2768	2774	2781	2788
Asia	2948	2952	2959	2968	2977	2987	2997
Caucasus and Central Asia	2944	2948	2947	2953	2962	2972	2984
Armenia	3037	3039	3040	3044	3051	3063	3078
Azerbaijan	2981	2984	2985	2990	2998	3008	3021
Georgia	3233	3234	3234	3235	3239	3246	3255
Kazakhstan	2999	3010	3010	3021	3032	3044	3055
Kyrgyzstan	2944	2949	2949	2956	2965	2976	2990
Tajikistan	2767	2772	2773	2779	2787	2796	2806
Turkmenistan	2892	2898	2899	2907	2919	2933	2950
Uzbekistan	2853	2859	2860	2868	2879	2892	2907
Eastern Asia	3086	3090	3099	3110	3123	3137	3152
China	3083	3088	3097	3108	3122	3137	3152
Democratic People's Republic of Korea	3105	3107	3104	3102	3100	3098	3097
Mongolia	2899	2909	2923	2939	2958	2978	2998
Republic of Korea	3167	3173	3175	3177	3177	3178	3179
Eastern Asia (excluding China)	3139	3143	3144	3145	3145	3146	3147
Southern Asia	2832	2834	2841	2849	2857	2865	2872
Afghanistan	2645	2644	2643	2642	2639	2634	2626
Bangladesh	2802	2806	2815	2825	2835	2845	2855
Bhutan							
India	2845	2846	2852	2859	2866	2873	2879
Iran (Islamic Republic of)	2843	2861	2883	2907	2935	2964	2994
Maldives	2632	2639	2650	2663	2680	2699	2719
Nepal	2725	2737	2747	2756	2762	2764	2763
Pakistan	2779	2781	2786	2792	2799	2807	2816
Sri Lanka	2951	2960	2967	2975	2982	2989	2995
Southern Asia (excluding India)	2798	2804	2813	2822	2833	2843	2854
South-Eastern Asia	2892	2899	2907	2914	2923	2932	2941
Brunei Darussalam	3002	3005	3009	3014	3019	3025	3034
Cambodia	2636	2630	2632	2639	2651	2670	2694
Indonesia	2898	2908	2917	2926	2936	2945	2954
Lao People's Democratic Republic	2843	2840	2839	2840	2842	2846	2852
Malaysia	2938	2943	2947	2952	2958	2965	2973
Myanmar	2877	2890	2903	2917	2930	2942	2954
Philippines	2781	2785	2790	2795	2800	2805	2810
Singapore							
Thailand	3135	3142	3149	3156	3162	3168	3175
Timor-Leste	2751	2743	2733	2723	2705	2680	2647
Viet Nam	2817	2822	2828	2837	2848	2862	2880
Western Asia	2879	2888	2898	2908	2917	2925	2931

Bahrain							
Iraq	2723	2731	2738	2746	2752	2758	2763
Jordan	2843	2869	2890	2910	2922	2928	2928
Kuwait	3069	3109	3147	3179	3203	3217	3223
Lebanon	3043	3053	3062	3070	3078	3086	3095
Oman	2839	2872	2905	2937	2961	2976	2986
Qatar							
Saudi Arabia	2896	2906	2916	2929	2940	2949	2953
Syrian Arab Republic							
Turkey	2987	2996	3006	3017	3027	3036	3044
United Arab Emirates	3124	3148	3173	3197	3216	3229	3238
West Bank and Gaza Strip							
Yemen	2576	2584	2593	2603	2613	2622	2633
Latin America and the Caribbean	2994	2996	3003	3010	3016	3022	3028
Caribbean	3038	3041	3044	3048	3053	3058	3063
Anguilla							
Antigua and Barbuda							
Aruba							
Bahamas							
Barbados	3253	3256	3258	3260	3263	3267	3270
British Virgin Islands							
Cayman Islands							
Cuba	3188	3188	3190	3192	3195	3198	3201
Dominica							
Dominican Republic	2977	2982	2986	2991	2997	3003	3010
Grenada							
Guadeloupe							
Haiti	2856	2859	2865	2872	2880	2888	2896
Jamaica	3067	3073	3077	3082	3085	3089	3092
Martinique							
Montserrat							
Netherlands Antilles							
Puerto Rico							
Saint Kitts and Nevis							
Saint Lucia							
Saint Vincent and the Grenadines	3050	3063	3076	3087	3098	3109	3119
Trinidad and Tobago	3056	3071	3085	3101	3117	3134	3152
Turks and Caicos Islands							
United States Virgin Islands							
Latin America	2991	2993	3000	3007	3013	3020	3026
Central America	2932	2938	2943	2948	2953	2958	2963
Belize	2777	2780	2784	2789	2795	2802	2809
Costa Rica	3022	3028	3037	3046	3057	3068	3080
El Salvador	2803	2809	2814	2819	2823	2827	2831
Guatemala	2663	2664	2664	2664	2664	2664	2665
Honduras	2718	2710	2714	2719	2725	2731	2738
Mexico	2986	2993	2999	3005	3010	3015	3020
Nicaragua	2744	2752	2759	2767	2776	2785	2797
Panama	2920	2927	2934	2941	2947	2952	2956
South America	3014	3015	3022	3030	3037	3044	3051
Argentina	3116	3120	3125	3130	3135	3140	3145
Bolivia (Plurinational State of)	2783	2780	2780	2781	2783	2786	2790
Brazil	3058	3060	3071	3081	3091	3099	3106
Chile	3092	3092	3093	3095	3098	3104	3112
Colombia	2954	2950	2954	2959	2963	2969	2974
Ecuador	2812	2818	2825	2832	2839	2845	2851

French Guiana							
Guyana	3063	3059	3059	3060	3059	3057	3054
Paraguay	2913	2919	2925	2932	2939	2947	2955
Peru	2833	2824	2831	2838	2845	2853	2860
Suriname	3073	3081	3084	3087	3090	3093	3094
Uruguay	3135	3136	3137	3139	3141	3143	3145
Venezuela (Bolivarian Republic of)	2947	2953	2961	2970	2979	2988	2996
Oceania	2834	2839	2843	2846	2848	2849	2849
American Samoa							
Cook Islands							
Fiji	2992	2999	3006	3014	3019	3024	3027
French Polynesia							
Guam							
Kiribati	2786	2783	2782	2781	2782	2784	2789
Marshall Islands							
Micronesia (Federated States of)							
Nauru							
New Caledonia							
Niue							
Northern Mariana Islands							
Palau							
Papua New Guinea							
Samoa	2964	2960	2955	2950	2946	2944	2943
Solomon Islands	2735	2741	2749	2756	2762	2768	2774
Tokelau							
Tonga							
Tuvalu							
Vanuatu	2752	2757	2762	2767	2772	2776	2779
Wallis and Futuna Islands							
Developed countries	3311	3315	3316	3320	3324	3329	3333
Albania							
Andorra							
Australia							
Austria							
Belarus							
Belgium							
Bermuda							
Bosnia and Herzegovina							
Bulgaria							
Canada							
Croatia							
Cyprus							
Czech Republic							
Denmark							
Estonia							
Faroe Islands							
Finland							
France							
Germany							
Gibraltar							
Greece							
Greenland							
Holy See							
Hungary							
Iceland							
Ireland							

Israel							
Italy							
Japan							
Latvia							
Liechtenstein							
Lithuania							
Luxembourg							
Malta							
Monaco							
Montenegro							
Netherlands							
New Zealand							
Norway							
Poland							
Portugal							
Republic of Moldova							
Romania							
Russian Federation							
Saint Pierre and Miquelon							
San Marino							
Serbia							
Serbia and Montenegro							
Slovakia							
Slovenia							
Spain							
Sweden							
Switzerland							
The former Yugoslav Republic of Macedonia							
Ukraine							
United Kingdom							
United States of America							
Least developed countries	2766	2767	2771	2776	2781	2784	2787
Landlocked developing countries	2803	2807	2809	2813	2816	2818	2819
Small island developing States	2991	2993	2996	2999	3003	3006	3009
Low income economies	2783	2785	2790	2795	2800	2804	2807
Lower-middle-income economies	2854	2857	2862	2869	2876	2883	2890
Low-income food-deficit countries	2818	2820	2825	2831	2837	2842	2847

A 12 - Maximum Dietary Energy Requirement (XDER)

(kcal/caput/day)

1997-99	1998-00	1999-01	2000-02	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10
3055	3062	3069	3076	3082	3088	3094	3098	3102	3105	3108	3110
2985	2993	3002	3010	3017	3025	3032	3038	3043	3048	3052	3055
2847	2851	2855	2858	2860	2863	2866	2868	2870	2872	2875	2877
2999	3013	3027	3041	3053	3065	3075	3084	3091	3097	3100	3101
2982	3007	3031	3053	3074	3091	3104	3114	3119	3119	3114	3108
2992	3000	3009	3018	3028	3038	3046	3055	3064	3073	3078	3081
3010	3025	3039	3052	3064	3075	3086	3096	3105	3114	3121	3126
3042	3059	3076	3092	3106	3118	3128	3136	3141	3145	3147	3148
2812	2815	2816	2818	2818	2820	2822	2823	2824	2826	2829	2832
2770	2771	2772	2773	2774	2777	2780	2783	2785	2787	2789	2792
2956	2973	2991	3007	3023	3038	3051	3062	3072	3079	3086	3092
2781	2781	2782	2783	2785	2790	2796	2803	2809	2816	2823	2831
2802	2809	2815	2819	2821	2823	2825	2826	2826	2825	2826	2827
2715	2716	2717	2720	2723	2728	2733	2737	2741	2746	2750	2756
2734	2734	2734	2735	2737	2739	2741	2743	2744	2744	2744	2745
3121	3128	3137	3144	3151	3156	3161	3166	3173	3180	3189	3197
2767	2770	2769	2766	2760	2754	2749	2744	2740	2738	2739	2741
2784	2746	2720	2711	2716	2735	2756	2775	2787	2793	2789	2787
2821	2824	2827	2829	2831	2833	2837	2840	2844	2848	2854	2860
2701	2702	2702	2702	2702	2703	2704	2705	2707	2709	2712	2716
2747	2750	2752	2753	2753	2753	2752	2751	2748	2746	2744	2743
2732	2730	2727	2725	2724	2728	2732	2737	2744	2749	2752	2753
2924	2934	2943	2948	2951	2954	2956	2958	2958	2955	2952	2947
2751	2754	2756	2757	2758	2760	2762	2764	2766	2780	2795	2810
2689	2691	2691	2690	2688	2688	2688	2688	2687	2686	2686	2689
2852	2859	2864	2868	2872	2876	2880	2883	2886	2889	2893	2898
2853	2856	2857	2858	2859	2862	2866	2870	2876	2882	2890	2898
2774	2774	2773	2772	2771	2772	2774	2776	2778	2780	2784	2789
2884	2885	2884	2882	2880	2878	2877	2876	2875	2875	2875	2875
2894	2901	2908	2914	2919	2925	2930	2935	2938	2942	2945	2948
2861	2873	2884	2893	2900	2904	2906	2906	2905	2903	2902	2901
3094	3105	3115	3123	3129	3134	3138	3141	3143	3144	3145	3146
2990	3004	3016	3028	3038	3049	3059	3068	3076	3081	3086	3090
2823	2827	2832	2838	2847	2857	2868	2879	2891	2902	2911	2920
2948	2958	2965	2970	2973	2977	2982	2988	2994	3001	3009	3017
3121	3132	3142	3150	3155	3160	3164	3166	3166	3166	3166	3167
2849	2868	2885	2899	2911	2923	2934	2944	2955	2965	2975	2984
2819	2822	2823	2824	2824	2824	2824	2824	2823	2823	2823	2824
2787	2789	2792	2795	2799	2803	2808	2812	2818	2824	2833	2843

2825	2828	2829	2830	2831	2834	2837	2840	2843	2846	2850	2855
2897	2914	2932	2951	2971	2992	3014	3036	3058	3079	3099	3118
2775	2778	2778	2778	2776	2776	2777	2779	2781	2785	2788	2790
2861	2864	2865	2864	2863	2863	2864	2865	2865	2865	2866	2868
2884	2890	2896	2900	2903	2906	2909	2911	2913	2915	2918	2922
2825	2829	2833	2836	2839	2843	2847	2851	2857	2864	2871	2879
2841	2848	2853	2857	2860	2862	2865	2868	2871	2874	2878	2883
2797	2798	2797	2796	2794	2793	2793	2794	2794	2795	2797	2800
2741	2742	2742	2741	2739	2739	2739	2738	2736	2733	2732	2732
2847	2853	2858	2862	2867	2872	2877	2882	2886	2889	2893	2898
2721	2721	2719	2716	2713	2712	2712	2711	2710	2708	2707	2708
2825	2828	2829	2828	2827	2826	2825	2823	2820	2816	2814	2813
2887	2893	2897	2901	2904	2907	2910	2912	2913	2913	2914	2914
2809	2809	2808	2806	2804	2805	2806	2808	2809	2811	2815	2821
2795	2803	2809	2815	2820	2825	2830	2833	2836	2839	2841	2844
3007	3017	3027	3037	3046	3055	3064	3071	3077	3083	3087	3091
2997	3012	3028	3044	3060	3075	3088	3098	3106	3112	3115	3117
3095	3112	3131	3148	3164	3177	3188	3196	3203	3208	3213	3217
3036	3054	3074	3095	3116	3136	3154	3170	3183	3193	3199	3204
3265	3277	3290	3303	3316	3328	3339	3346	3347	3344	3339	3333
3065	3074	3085	3096	3107	3115	3120	3122	3120	3115	3109	3102
3005	3022	3039	3057	3076	3094	3111	3125	3133	3137	3139	3138
2816	2828	2842	2859	2878	2898	2916	2931	2944	2953	2958	2961
2970	2990	3010	3027	3041	3051	3060	3068	3076	3084	3094	3102
2925	2943	2963	2982	3001	3019	3036	3052	3065	3076	3085	3093
3164	3177	3191	3204	3217	3229	3240	3249	3255	3260	3264	3265
3165	3179	3193	3206	3219	3232	3243	3252	3259	3263	3267	3268
3099	3101	3103	3106	3108	3111	3114	3118	3124	3131	3139	3147
3018	3037	3057	3077	3096	3114	3129	3140	3146	3147	3145	3141
3183	3187	3192	3198	3206	3213	3220	3228	3236	3243	3249	3253
3150	3154	3159	3164	3171	3176	3182	3189	3196	3204	3210	3215
2881	2890	2899	2908	2917	2926	2936	2944	2951	2958	2965	2972
2619	2614	2611	2610	2611	2614	2620	2625	2629	2634	2641	2651
2865	2876	2886	2895	2904	2913	2921	2927	2932	2939	2950	2964
2887	2895	2903	2911	2919	2926	2934	2942	2949	2956	2964	2971
3024	3052	3082	3113	3144	3174	3200	3218	3226	3226	3224	3218
2739	2761	2783	2807	2832	2857	2881	2902	2920	2934	2945	2953
2761	2760	2759	2760	2762	2767	2774	2782	2790	2797	2804	2811
2826	2837	2848	2861	2875	2891	2906	2921	2933	2942	2949	2956
3001	3007	3012	3015	3018	3019	3019	3018	3016	3013	3010	3007
2865	2877	2889	2901	2914	2927	2940	2950	2957	2963	2969	2976
2952	2962	2971	2978	2984	2989	2993	2997	3000	3003	3006	3008
3045	3057	3066	3072	3074	3075	3077	3080	3084	3089	3098	3106
2723	2754	2783	2809	2830	2847	2864	2879	2895	2911	2927	2940
2963	2972	2978	2982	2983	2983	2982	2981	2980	2978	2975	2972
2861	2873	2888	2904	2921	2938	2954	2970	2983	2994	3001	3007
2982	2991	3001	3011	3021	3032	3044	3054	3064	3074	3084	3093
2965	2977	2987	2996	3004	3012	3020	3027	3034	3040	3044	3049
2815	2820	2824	2828	2832	2836	2840	2845	2851	2858	2866	2873
3180	3186	3191	3195	3199	3203	3207	3212	3218	3225	3230	3235
2617	2590	2575	2574	2587	2604	2622	2637	2648	2654	2657	2661
2901	2923	2944	2964	2981	2994	3005	3014	3022	3028	3035	3041
2938	2944	2951	2959	2968	2977	2987	2997	3008	3019	3028	3035

2767	2771	2774	2776	2779	2782	2785	2788	2792	2795	2799	2803
2930	2932	2935	2939	2946	2957	2969	2983	2997	3003	2998	2990
3223	3219	3216	3214	3216	3219	3222	3225	3227	3230	3232	3235
3106	3117	3125	3131	3136	3145	3157	3170	3185	3201	3218	3234
2994	3002	3009	3017	3025	3036	3047	3068	3095	3126	3153	3176
2957	2960	2968	2982	3002	3023	3042	3061	3078	3092	3100	3104
3052	3060	3068	3075	3081	3088	3094	3100	3105	3110	3115	3119
3245	3250	3263	3284	3310	3333	3351	3381	3417	3454	3476	3490
2646	2660	2676	2691	2705	2719	2734	2748	2762	2776	2790	2804
3034	3040	3045	3051	3056	3063	3070	3078	3086	3094	3102	3109
3068	3074	3080	3085	3091	3097	3103	3109	3115	3121	3127	3133
3273	3274	3277	3282	3288	3293	3298	3303	3306	3310	3313	3315
3202	3204	3207	3210	3212	3216	3220	3225	3231	3237	3244	3251
3018	3025	3033	3040	3046	3052	3057	3062	3067	3072	3078	3083
2905	2915	2924	2934	2944	2955	2966	2976	2985	2993	3000	3007
3096	3100	3105	3111	3118	3125	3131	3139	3148	3158	3165	3172
3130	3139	3150	3162	3175	3187	3198	3207	3216	3222	3228	3233
3169	3185	3199	3211	3220	3228	3233	3236	3237	3237	3235	3233
3032	3038	3043	3048	3054	3060	3068	3075	3084	3092	3100	3108
2968	2974	2980	2985	2991	2996	3002	3009	3016	3024	3032	3039
2817	2825	2833	2841	2850	2860	2869	2878	2888	2898	2907	2915
3092	3104	3116	3128	3139	3151	3162	3173	3184	3194	3204	3213
2835	2840	2847	2856	2868	2882	2896	2911	2925	2938	2948	2957
2668	2670	2673	2675	2679	2682	2685	2689	2694	2700	2706	2713
2746	2755	2764	2774	2785	2795	2806	2819	2833	2850	2866	2881
3025	3031	3036	3041	3046	3051	3056	3063	3070	3077	3085	3093
2810	2823	2837	2851	2865	2877	2888	2899	2910	2919	2928	2935
2959	2963	2966	2969	2972	2976	2980	2984	2988	2992	2997	3001
3057	3063	3068	3074	3079	3086	3094	3102	3111	3120	3128	3135
3151	3156	3162	3168	3174	3180	3186	3191	3195	3199	3202	3204
2796	2803	2810	2816	2822	2828	2835	2843	2851	2861	2870	2879
3112	3118	3122	3126	3131	3139	3148	3157	3168	3179	3190	3198
3121	3131	3141	3152	3162	3171	3180	3188	3196	3203	3210	3217
2981	2987	2994	3001	3007	3014	3020	3027	3035	3044	3053	3062
2857	2863	2868	2873	2878	2883	2888	2892	2897	2902	2907	2912

3049	3042	3039	3037	3037	3032	3023	3018	3015	3015	3010	3005
2964	2973	2982	2991	2999	3008	3017	3025	3034	3042	3050	3057
2867	2874	2881	2888	2895	2901	2911	2923	2939	2952	2963	2971
3096	3098	3098	3097	3096	3096	3097	3100	3105	3113	3121	3128
3148	3151	3154	3157	3160	3162	3165	3167	3171	3174	3177	3181
3004	3012	3020	3027	3034	3041	3047	3053	3058	3062	3066	3070
2849	2850	2851	2852	2855	2858	2862	2865	2869	2873	2877	2881

3032	3038	3048	3062	3079	3093	3106	3115	3121	3124	3129	3134
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2795	2802	2811	2823	2836	2851	2866	2880	2895	2908	2920	2932
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2941	2938	2939	2942	2948	2952	2955	2958	2961	2964	2966	2970
2780	2785	2789	2792	2792	2793	2795	2795	2796	2795	2796	2797

2782	2786	2791	2797	2806	2814	2822	2828	2833	2835	2835	2837
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3337	3341	3345	3348	3352	3354	3357	3358	3358	3357	3356	3355
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2791	2796	2799	2803	2807	2811	2816	2820	2824	2829	2836	2844
2821	2824	2826	2830	2834	2839	2845	2850	2854	2858	2861	2864
3013	3017	3021	3025	3030	3035	3040	3045	3050	3055	3060	3064
2811	2815	2819	2822	2825	2830	2834	2837	2840	2845	2852	2859
2898	2906	2913	2921	2927	2934	2941	2947	2952	2957	2962	2967
2853	2859	2865	2870	2875	2881	2887	2892	2897	2902	2908	2914

2009-11 2010-12 2011-13 2012-14 2013-15 2014-16

3112	3112	3112	3112	3112	3112
3058	3060	3061	3062	3063	3064
2878	2879	2880	2881	2884	2886
3099	3096	3092	3088	3086	3083
3098	3086	3074	3064	3055	3047
3081	3081	3081	3083	3085	3087
3128	3126	3121	3114	3107	3099
3146	3144	3141	3138	3135	3132
2834	2836	2838	2841	2845	2849
2795	2799	2804	2810	2817	2823
3096	3098	3098	3099	3099	3099
2840	2850	2860	2872	2884	2895
2828	2830	2834	2838	2843	2848
2762	2769	2775	2781	2786	2791
2747	2750	2756	2764	2772	2780
3206	3213	3220	3224	3228	3231
2744	2748	2752	2757	2763	2769
2785	2787	2791	2800	2810	2818
2873					
2720	2724	2728	2733	2739	2744
2742	2742	2743	2745	2748	2752
2755	2756	2758	2759	2761	2762
2946	2950	2959	2968	2976	2982
2814	2817	2821	2826	2831	2837
2692	2695	2700	2706	2714	2721
2902	2906	2909	2914	2919	2924
2905	2911	2916	2921	2927	2931
2793	2798	2802	2807	2814	2820
2874	2872	2870	2869	2870	2871
2949	2951	2952	2953	2955	2957
2900	2900	2902	2905	2910	2917
3147	3149	3150	3153	3157	3160
3094	3098	3101	3104	3108	3112
2928	2935	2941	2947	2952	2957
3025	3034	3044	3054	3063	3071
3167	3167	3169	3171	3174	3178
2991	2997	3002	3007	3012	3015
2824	2824	2824	2825	2826	2828
2852	2860	2867	2874	2881	2887

2860	2864	2869	2874	2881	2887
3135	3149	3162	3173	3182	3190
2792	2794	2795	2794	2794	2793
2869	2869	2869	2870	2872	2873
2926	2930	2933	2938	2943	2949
2886	2893	2899	2905	2910	2915
2886	2889	2891	2894	2897	2901
2804	2808	2813	2819	2826	2834
2730	2727	2723	2721	2720	2720
2901	2905	2907	2911	2915	2920
2707	2707	2706	2706	2707	2707
2811	2809	2807	2806	2806	2806

2915	2916	2916	2918	2920	2923
2827	2833	2839	2845	2852	2859
2846	2848	2849	2851	2854	2857
3094	3096	3097	3098	3099	3100
3117	3115	3113	3111	3109	3107
3219	3219	3219	3219	3218	3217
3205	3203	3199	3194	3189	3184
3325	3318	3311	3307	3302	3299
3094	3086	3078	3073	3067	3063
3134	3127	3119	3109	3100	3090
2960	2955	2949	2942	2936	2929
3109	3114	3116	3117	<i>3117</i>	<i>3117</i>
3098	3103	3108	3112	3116	3120
3265	3263	3259	3255	3251	3246
3267	3265	3261	3257	3252	3247
3155	3162	3167	3171	3174	3176
3134	3126	3119	3113	3107	3102
3257	3259	3260	3261	3261	3259
3219	3223	3225	3226	3227	3226
2979	2984	2990	2994	2999	3003
2663	2677	2694	2712	2731	2750
2978	2989	2998	3005	3011	3016

2977	2983	2988	2992	2997	3001
3210	3201	3191	3182	3173	3166
2957	2960	2960	2960	2960	2960
2819	2831	2846	2861	2876	2891
2962	2969	2976	2985	2993	3001
3004	3001	2998	2996	2994	2994
2982	2988	2993	2999	3004	3009
3011	3015	3019	3023	3028	3032
3115	3124	3132	3139	3146	3152
2947	2949	2947	2943	2939	2936
2972	2975	2981	2988	2996	3004
3011	3016	3021	3029	3036	3043
3102	3110	3116	3119	3121	3122
3052	3056	3059	3063	3067	3070
2881	2888	2895	2900	2904	2909

3239	3243	3246	3249	3250	3252
2665	2670	2676	2684	2692	2698
3045	3047	3049	3050	3051	3052
3042	3048	3053	3058	3063	3067

2808	2815	2823	2830	2837	2845
2987	2990	2992	2996	3001	3003
3237	3238	3238	3238	3237	3235
3250	3264	3276	3283	3288	3289
3205	3238	3274	3304	3327	3335

3110	3120	3132	3143	3152	3164
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3123	3127	3130	3133	3136	3140
3488	3475	3454	3433	3415	3400

2817	2828	2839	2848	2856	2864
3115	3121	3126	3131	3135	3139
3138	3143	3147	3151	3154	3157

3317	3318	3319	3319	3319	3319
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3258	3263	3268	3271	3273	3275
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3088	3093	3098	3103	3108	3112
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3013	3019	3025	3031	3037	3043
3179	3185	3192	3201	3209	3216

3238	3243	3247	3252	3257	3262
3229	3225	3221	3216	3213	3210

3114	3120	3125	3130	3134	3138
3047	3054	3061	3068	3075	3082
2924	2932	2940	2947	2954	2960
3221	3228	3233	3237	3240	3242
2964	2972	2978	2985	2991	2995
2719	2726	2733	2739	2746	2752
2895	2907	2916	2923	2929	2934
3100	3108	3116	3125	3132	3140
2942	2949	2955	2962	2969	2975
3006	3011	3016	3021	3027	3031
3142	3147	3151	3155	3158	3161
3206	3208	3209	3211	3213	3215
2887	2894	2901	2906	2912	2916
3206	3212	3218	3221	3225	3227
3222	3226	3229	3232	3234	3235
3068	3074	3077	3081	3085	3089
2916	2921	2925	2930	2934	2938

3007	3016	3034	3053	3074	3095
3064	3069	3074	3077	3081	3084
2980	2988	2996	3002	3007	3011
3137	3144	3150	3155	3160	3164
3184	3187	3190	3193	3196	3198
3074	3078	3081	3084	3088	3091
2886	2891	2896	2901	2907	2913

3136	3137	3135	3135	3135	3136
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2942	2950	2957	2963	2968	2971
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2972	2975	2979	2986	2993	3002
2800	2803	2807	2813	2820	2827

2839	2843	2850	2861	2871	2883
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3353	3351	3348	3346	3344	3341
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2849	2855	2860	2866	2871	2877
2867	2871	2875	2881	2886	2891
3069	3073	3077	3081	3085	3088
2864	2869	2874	2879	2885	2890
2971	2975	2978	2982	2985	2989
2919	2924	2928	2932	2936	2940

[\(table of contents\)](#)

[V_1.1 - Average dietary energy supply adequacy](#)

[\(home\)](#)

Data set identifier	V_1.1
Title	Average Dietary Energy Supply Adequacy (ADESA).
Unit of measure	%
Source data	FAOSTAT and ESS calculations.
Original source data	
Statistical concepts and definitions	The indicator expresses the Dietary Energy Supply (DES) as a percentage of the Average Dietary Energy Requirement (ADER). Each country's or region's average supply of calories for food consumption is normalized by the average dietary energy requirement estimated for its population to provide an index of adequacy of the food supply in terms of calories.
Relevance	Analyzed together with the prevalence of undernourishment, it allows discerning whether undernourishment is mainly due to insufficiency of the food supply or to particularly bad distribution.
Time coverage	The indicator is calculated in three year averages, from 1990-92 to 2014-16, to reduce the impact of possible errors in estimated DES, due to the difficulties in properly accounting of stock variations in major food. It thus provides an indicator of structural food supply adequacy.
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	The aggregates are computed using a weighted population average.
Comment	
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[V 1.2 - Average value of food production](#)

[\(home\)](#)

Data set identifier	V_1.2
Title	Average value of food production.
Unit of measure	I\$ per caput
Source data	FAOSTAT and ESS calculations.
Original source data	
Statistical concepts and definitions	The indicator expresses the food net production value (in constant 2004-06 international dollars), as estimated by FAO and published by FAOSTAT, in per capita terms.
Relevance	It provides a cross country comparable measure of the relative economic size of the food production sector in the country.
Time coverage	The indicator is calculated in three year averages, from 1990-92 to 2011-13, to reduce the impact of possible errors in estimated production, due to the difficulties in properly accounting of stock variations in major food.
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	In order to guarantee consistent and comparable aggregates, former Soviet Republics, Netherland Antilles, Sudan (former), and West Bank and Gaza Strip have been imputed for those years for which data were not available, extrapolating backward/forward using the closest point. The aggregates are computed using a weighted population average.
Comment	
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

[V_1.3 - Share of dietary energy supply derived from cereals, roots and tubers](#)

Data set identifier	V_1.3
Title	Share of dietary energy supply derived from cereals, roots and tubers.
Unit of measure	%
Source data	FAOSTAT and ESS calculations.
Original source data	
Statistical concepts and definitions	The indicator expresses the energy supply (in kcal/caput/day) provided by cereals, roots and tubers as a percentage of the total Dietary Energy Supply (DES) (in kcal/caput/day) calculated from the corresponding countries in the FAOSTAT food balance sheets.
Relevance	This indicator provides information on the quality of the diet. It provides a cross country comparable measure of the share of dietary energy supply derived from cereals, roots and tubers.
Time coverage	The indicator is calculated in three year averages, from 1990-92 to 2011-13, to reduce the impact of possible errors in estimated DES, due to the difficulties in properly accounting of stock variations in major food.
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	In order to guarantee consistent and comparable aggregates, former Soviet Republics, Netherland Antilles, Sudan (former), and West Bank and Gaza Strip have been imputed for those years for which data were not available, extrapolating backward/forward using the closest point. The aggregates are computed using a weighted population average.
Comment	
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[V 1.4 - Average protein supply](#)

[\(home\)](#)

Data set identifier	V_1.4
Title	Average protein supply.
Unit of measure	gr/caput/day
Source data	FAOSTAT.
Original source data	
Statistical concepts and definitions	National average protein supply (expressed in grams per caput per day).
Relevance	This indicator provides information on the quality of the diet.
Time coverage	The indicator is calculated in three year averages, from 1990-92 to 2011-13, to reduce the impact of possible errors in estimated DES, due to the difficulties in properly accounting of stock variations in major food.
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	In order to guarantee consistent and comparable aggregates, former Soviet Republics, Netherland Antilles, Sudan (former), and West Bank and Gaza Strip have been imputed for those years for which data were not available, extrapolating backward/forward using the closest point. The aggregates are computed using a weighted population average.
Comment	
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)
[\(home\)](#)

[V_1.5 - Average supply of protein of animal origin](#)

Data set identifier	V_1.5
Title	Average supply of proteins of animal origin.
Unit of measure	gr/caput/day
Source data	FAOSTAT.
Original source data	
Statistical concepts and definitions	National average protein supply (expressed in grams per caput per day). It includes the following groups: meat; offals; animal fats and products; milk and products; eggs, fish, seafood and products; and aquatic products, other.
Relevance	This indicator provides information on the quality of the diet.
Time coverage	The indicator is calculated in three year averages, from 1990-92 to 2011-13, to reduce the impact of possible errors in estimated DES, due to the difficulties in properly accounting of stock variations in major food.
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	In order to guarantee consistent and comparable aggregates, former Soviet Republics, Netherland Antilles, Sudan (former), and West Bank and Gaza Strip have been imputed for those years for which data were not available, extrapolating backward/forward using the closest point. The aggregates are computed using a weighted population average.
Comment	
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)
[\(home\)](#)

[V_2.1 Percent of paved roads over total road network](#)

Data set identifier	V_2.1
Title	Percent of paved roads over total road network.
Unit of measure	%
Source data	World Bank: http://data.worldbank.org/indicator/IS.ROD.PAVE.ZS ; http://data.worldbank.org/indicator/IS.ROD.TOTL.KM .
Original source data	International Road Federation, World Road Statistics and electronic files, except where noted.
Statistical concepts and definitions	Paved roads are those surfaced with crushed stone (macadam) and hydrocarbon binder or bituminized agents, with concrete, or with cobblestones, as a percentage of all the country's roads, measured in length.
Relevance	This indicator provides information on the possibility of physical access to markets.
Time coverage	1990-2011
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	Due to low coverage, missing values for "Roads, paved (share of total roads)" and "Roads, total network (km)" are imputed through linear interpolation and extrapolated backward and forward using the closest point. Regional aggregates are computed weighting "Roads, paved (share of total roads)" by "Roads, total network (km)", but they are disseminated only if "Roads, total network (km)" for those countries with "Roads, paved (share of total roads)" available represents more than 70% of the total length of road network of the region they belong to.
Comment	For more information see http://data.worldbank.org/indicator/IS.ROD.PAVE.ZS and http://data.worldbank.org/indicator/IS.ROD.TOTL.KM .
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[V 2.2 Road density \(per 100 square km of land area\)](#)

[\(home\)](#)

Data set identifier	V_2.2
Title	Road density.
Unit of measure	Km of road per 100 square km of land area
Source data	World Bank: http://data.worldbank.org/indicator/IS.ROD.TOTL.KM ; http://data.worldbank.org/indicator/AG.SRF.TOTL.K2 .
Original source data	International Road Federation, World Road Statistics and electronic files, except where noted.
Statistical concepts and definitions	Total road network includes motorways, highways, and main or national roads, secondary or regional roads, and all other roads in a country. A motorway is a road designed and built for motor traffic that separates the traffic flowing in opposite directions.
Relevance	This indicator provides information on the possibility of physical access to markets.
Time coverage	1990-2011
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	Due to low coverage, missing values for "Road density (km of road per 100 sq. km of land area)" and "Surface area (sq. km)" are imputed through linear interpolation and extrapolated backward and forward using the closest point. Regional aggregates are computed weighting "Road density (km of road per 100 sq. km of land area)" by "Surface area (sq. km)", but they are disseminated only if "Surface area (sq. km)" for those countries with "Road density (km of road per 100 sq. km of land area)" available represents more than 70% of the total area of the region they belong to.
Comment	For more information see http://data.worldbank.org/indicator/IS.ROD.TOTL.KM and http://data.worldbank.org/indicator/AG.SRF.TOTL.K2 .
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[V_2.3 Rail lines density \(per 100 square km of land area\)](#)

[\(home\)](#)

Data set identifier	V_2.3
Title	Rail lines density.
Unit of measure	Total route in km per 100 square km of land area
Source data	World Bank: http://data.worldbank.org/indicator/IS.RRS.TOTL.KM ; http://data.worldbank.org/indicator/AG.SRF.TOTL.K2 .
Original source data	World Bank, Transportation, Water, and Information and Communications Technologies Department, Transport Division.
Statistical concepts and definitions	Rail lines density corresponds to the ratio between the length of railway route available for train service, irrespective of the number of parallel tracks (rail lines, total route in km) with the area of the country.
Relevance	This indicator provides information on the possibility of physical access to markets.
Time coverage	1990-2012
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	Due to low coverage, missing values for "Rail lines density (total route in km per 100 square km of land area)" and "Surface area (sq. km)" are imputed through linear interpolation and extrapolated backward and forward using the closest point. Regional aggregates are computed weighting "Rail lines density (total route in km per 100 square km of land area)" by "Surface area (sq. km)", but they are disseminated only if "Surface area (sq. km)" for those countries with "Rail lines density (total route in km per 100 square km of land area)" available represents more than 70% of the total area of the region they belong to.
Comment	For more information see http://data.worldbank.org/indicator/IS.RRS.TOTL.KM and http://data.worldbank.org/indicator/AG.SRF.TOTL.K2 .
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

V 2.4 Gross domestic product per capita (in purchasing power equivalent)

V_2.4
GDP per capita, PPP.
constant 2011 international \$
World Bank: http://data.worldbank.org/indicator/NY.GDP.PCAP.PP.KD .
World Bank, International Comparison Program database.
GDP per capita based on purchasing power parity (PPP). PPP GDP is gross domestic product converted to international dollars using purchasing power parity rates. An international dollar has the same purchasing power over GDP as the U.S. dollar has in the United States. GDP at purchaser's prices is the sum of gross value added by all resident producers in the economy plus any product taxes and minus any subsidies not included in the value of the products. It is calculated without making deductions for depreciation of fabricated assets or for depletion and degradation of natural resources. Data are in constant 2011 international dollars.
This indicator provides information on the possibility of economical access to markets.
1990-2013
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
The aggregates are computed using a weighted population average.
For more information see http://data.worldbank.org/indicator/IS.RRS.TOTL.KM .
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[V 2.5 Domestic food price level index](#)

[\(home\)](#)

Data set identifier	V_2.5
Title	Domestic food price level index.
Unit of measure	Index
Source data	ESS calculations.
Original source data	ILO and World Bank ICP (International Comparison Project).
Statistical concepts and definitions	The domestic food price level index is an indicator of the relative price of food in a country. The indicator is calculated from the 2011 International Comparison Program (ICP) data from the World Bank as well as general and food consumer price indices from the International Labour Organization made consistent and available on FAOSTAT. Specifically, the ratio of food and non-alcoholic beverages expenditure to actual individual consumption is calculated in purchasing power parity terms relative to the United States. To control for inflation, this ratio is forecasted and backcasted using the ratio of a country's Food Consumer Price Index (FPI) and General Consumer Price Index (CPI) using a 2011 base year, relative to the United States. The indicator is computed for countries for which International Comparison Program data as well as general and food consumer price indices are available.
Relevance	Domestic food price level index is an important indicator for global monitoring of food security because it compares the relative price of food across countries and over time.
Time coverage	1990-2014
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.

<p>Data compilation</p>	<p>The data from the International Comparison Program (ICP) data is presented in Purchasing Power Parity (PPP) terms. PPPs for a given country are calculated as the ratio of the country's basket of goods expressed in local currency relative to the same basket of goods of the reference country (generally, the United States of America) also expressed in local currency. The exchange rate derived in this way only reflects differences in the level of prices between the two countries, contrary to market exchange rates which are driven, on the short and medium-term, by a range of other factors. PPPs are therefore more suitable to convert economic variables such as GDP, household consumption, etc. in a common unit and to make comparison across countries. Please refer to the ICP 2003-2006 Handbook for more information on the baskets of good used in the program. The general and food consumer price indices available from the International Labour Organisation and made consistent on the FAOSTAT website use country-specific baskets of goods to obtain price indices. Please refer to the International Labour Organisation for more information on these price indices. To obtain consistent consumer price indices, breaks in the series are repaired by applying the rate of the change to the series after the break to the series before the break. Aggregates are constructed using the Purchasing Power Parity data for Gross Domestic Product in Current Internaitonal Dollars from the World Bank as a weighting variable. Aggregates are only displayed when there is adequate representation in the region (indicator is available for countries which represent more than 70% of the GDP of the region). The indicator does not consider differences in shares of food expenditures over total expenditure across countries. The aggregates are computed by weighted mean, using GDP as weight.</p>
<p>Comment</p>	<p>For a review of methods to calculate volatility indicators, please see: Liu, Yanhui, Parameswaran Gopikrishnan, and H. Eugene Stanley. "Statistical properties of the volatility of price fluctuations." Physical Review E 60.2 (1999): 1390.</p>
<p>Contact Person</p>	<p>Food-Security-Statistics@FAO.org</p>

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

V 2.6 - Prevalence of Undernourishment

V_2.6
Prevalence of undernourishment.
%
FAOSTAT and ESS calculations.
The prevalence of undernourishment expresses the probability that a randomly selected individual from the population consumes an amount of calories that is insufficient to cover her/his energy requirement for an active and healthy life. The indicator is computed by comparing a probability distribution of habitual daily dietary energy consumption with a threshold level called the minimum dietary energy Requirement. Both are based on the notion of an average individual in the reference population.
This is the traditional FAO hunger indicator, adopted as official Millennium Development Goal indicator for Goal 1, Target 1.9.
The indicator is calculated in three year averages, from 1990-92 to 2014-16, to reduce the impact of possible errors in estimated DES, due to the difficulties in properly accounting of stock variations in major food.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
The aggregates are computed using a weighted population average.
More details on the methodology for computing the prevalence of undernourishment are in "Annex 2" of the "State of Food Insecurity in the World 2015" Report (http://www.fao.org/publications/sofi/en/).
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[\(table of contents\)](#)
[\(home\)](#)

[V 2.7 - Share of food expenditure of the poor](#)

Data set identifier	V_2.7
Title	Share of food expenditure of the poor
Unit of measure	%
Source data	ESS calculations
Original source data	International Labour Organization (ILO; http://laborsta.ilo.org/STP/guest) and National Statistical Offices' publications.
Statistical concepts and definitions	Proportion of food consumption over total consumption (food and non-food) for the lowest income quintile of the population. Due to the way in which the share of food expenditures is defined in the sources of data, this indicator captures the monetary value of food obtained from all the possible food sources (purchases, own-production, gift, in-kind payment, etc.), rather than just the monetary value of purchased food. Total consumption expenditures include both food and non-food expenditures, and exclude non-consumption expenditures such as taxes, insurances, etc.
Relevance	According to the Engel's Law, the higher the income of a household, the lower the proportion of income spent on food. When applied at the National level, this indicator reflects the living standard of a country, as well as the vulnerability of a country to food price increases. Due to the lack/unreliability of income data, this indicator has been built as the ratio between food consumption and total consumption, hence using total consumption as a proxy income. Finally, given the higher vulnerability of the poorer households to food price increase, this indicator only encompasses the share of food consumption of the lowest income quintile of a country population.
Time coverage	1990-2012
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	<p>Our elaborations from ILO data: Albania 2002; Armenia 2003; Australia 1998; Azerbaijan 2003; Belarus 2004; Belgium 2001; Bulgaria 2004; Croatia 2003; Cyprus 2003; Czech Republic 2003; Denmark 2002; Estonia 2004; Finland 2001; France 2001; Hungary 2003; Iceland 2002; India 2003; Latvia 2003; Lithuania 2003; Maldives 2002; Mauritius 2001; Mexico 2002; Netherlands 2000; Niger 1990; Norway 2002; Occupied Palestinian Territories 2004; Poland 2003; Republic of Moldova 2004; Romania 2003; Serbia and Montenegro 2002; Singapore 2002; Spain 2002; Sri Lanka 2002; Switzerland 2003; Turkey 2003; Uganda 2003; United Kingdom 2003; United States of America 2003.</p> <p>Our elaborations from National Household Survey data: Albania 2005; Armenia 2005; Azerbaijan 2006; Bangladesh 2000; Bangladesh 2005; Bolivia (Plurinational State of) 2003; Brazil 2008; Burkina Faso 2003; Burundi 1998 and 2006; Cambodia 2004; Cambodia 2009; Cape Verde 2001; Chad 2009; Côte d'Ivoire 2002; Ecuador 2005; Egypt 1997; Ethiopia 1999; Gabon 2005; Georgia 2005; Ghana 1998; Guatemala 2006; Hungary 2004; India 1993; India 2000; India 2004; Indonesia 2008; Iraq 2007; Kenya 2005; Lao People's Democratic Republic 2003; Lao People's Democratic Republic 2007; Lithuania 2002; Malawi 2004; Mali 2001; Mexico 2004; Mexico 2006; Mexico 2008; Mozambique 2002; Nepal 1995; Nepal 2003; Nicaragua 2005; Niger 2008; Occupied Palestinian Territories 2005; Pakistan 2005; Panama 2008; Paraguay 1997; Peru 2003; Philippines 2003; Republic of Moldova 2003; Republic of Moldova 2006; Sri Lanka 1999; Sudan 2009; Tajikistan 2005; Tajikistan 2007; Togo 2006; Uganda 2005; United Republic of Tanzania 2000; United Republic of Tanzania 2007; Venezuela (Bolivarian Republic of) 2004; Viet Nam 1992; Viet Nam 1997; Zambia 2002.</p> <p>Our elaborations from NSO data: Ethiopia 2004: Source: HOUSEHOLD INCOME, CONSUMPTION AND EXPENDITURE (HICE) SURVEY 2004/5, Volume I - ANALYTICAL REPORT - Table 3.14, p. 43 Nepal 2004 & 2010: Table 10.4: Nominal household consumption and its distribution by expenditure category http://cbs.gov.np/Survey/Statistical_Report_Vol2.pdf Philippines 2006: http://www.census.gov.ph/data/sectordata/2009/ie200918add.pdf</p>
Comment	For more information see http://laborsta.ilo.org/applv8/data/hiese.html .
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

V 2.8 - Depth of the food deficit

V_2.8
Depth of the food deficit.
%
ESS calculations.
The depth of the food deficit indicates how many calories would be needed to lift the undernourished from their status, everything else being constant. The average intensity of food deprivation of the undernourished, estimated as the difference between the average dietary energy requirement and the average dietary energy consumption of the undernourished population (food-deprived), is multiplied by the number of undernourished to provide an estimate of the total food deficit in the country, which is then normalized by the total population.
Complementary indicator to assess the multiple dimensions and manifestations of food insecurity and the policies for more effective interventions and responses.
The indicator is calculated in three year averages, from 1990-92 to 2014-16, to reduce the impact of possible errors in estimated DES, due to the difficulties in properly accounting of stock variations in major food.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
The aggregates are computed using a weighted population average.
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

V 2.9 - Prevalence of food inadequacy

V_2.9
Prevalence of food inadequacy.
%
ESS calculations.
It is conceptually analogous to the prevalence of undernourishment , but calculated setting the caloric threshold to a higher level, by using a Physical Activity Level (PAL) coefficient of 1.75, as opposed to 1.55. It measures the percentage of the population that is at risk of not covering the food requirements associated with normal physical activity, and therefore including also those who, even though cannot be considered chronically undernourished, are likely being conditioned in their economic activity by insufficient food. While the PoU is an estimator of chronic food deprivation (“hunger”), this new estimator is a less conservative measure of food inadequacy in the
Complementary indicator to assess the multiple dimensions and manifestations of food insecurity and the policies for more effective interventions and responses.
The indicator is calculated in three year averages, from 1990-92 to 2014-16, to reduce the impact of possible errors in estimated DES, due to the difficulties in properly accounting of stock variations in major food.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
The aggregates are computed using a weighted population average.
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

V 3.1 Cereals imports dependency ratio

V_3.1
Cereal import dependency ratio
%
FAOSTAT and ESS calculations
The cereal imports dependency ratio tells how much of the available domestic food supply of cereals has been imported and how much comes from the country's own production. It is computed as $(\text{cereal imports} - \text{cereal exports}) / (\text{cereal production} + \text{cereal imports} - \text{cereal exports}) * 100$ Given this formula the indicator assumes only values ≤ 100 . Negative values indicate that the country is a net exporter of cereals.
This indicator provides a measure of the dependence of a country or region from cereal imports. The greater the indicator, the higher the dependence.
The indicator is calculated in three year averages, from 1990-92 to 2009-11, to reduce the impact of possible errors in estimated production and trade, due to the difficulties in properly accounting of stock variations in major food.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
In order to guarantee consistent and comparable aggregates, former Soviet Republics, Netherland Antilles, Sudan (former), and West Bank and Gaza Strip have been imputed for those years for which data were not available, extrapolating backward/forward using the closest point. The aggregates are computed by weighted mean, using cereal supply as weighting variable.
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

V 3.2 Percent of arable land equipped for irrigation

V_3.2
Percent of arable land equipped for irrigation
%
FAOSTAT and ESS calculations
Ratio between arable land equipped for irrigation and total arable land.
Arable land is defined as the land under temporary agricultural crops (multiple-cropped areas are counted only once), temporary meadows for mowing or pasture, land under market and kitchen gardens and land temporarily fallow (less than five years). The abandoned land resulting from shifting cultivation is not included in this category. Data for arable land are not meant to indicate the amount of land that is potentially cultivable.
Total arable land equipped for irrigation is defined as the area equipped to provide water (via irrigation) to the crops. It includes areas equipped for full and partial control irrigation, equipped lowland areas, pastures, and areas equipped for spate irrigation.
This indicator provides a measure of the dependence of a country's or region's agriculture on irrigation. It shows the vulnerability of agriculture to water stress and climatic shocks (such as droughts), which has implications for national food security depending on production and trade patterns.
The indicator is calculated in three year averages, from 1990-92 to 2010-12, to reduce the impact of possible errors in estimated land.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
The aggregates are computed by weighted mean, using arable land as weighting variable.
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

V 3.3. Value of food imports in total merchandise exports

V_3.3
Value of food imports over total merchandise exports.
%
FAOSTAT and ESS calculations.
Value of food (excl. fish) imports over total merchandise exports.
This indicator provides a measure of vulnerability and captures the adequacy of foreign exchange reserves to pay for food imports, which has implications for national food security depending on production and trade patterns.
The indicator is calculated in three year averages, from 1990-92 to 2010-11, to reduce the impact of possible errors in estimated trade flows.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
The aggregates are computed by weighted mean, using total merchandise trade as weighting variable.
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[V 3.4 Political stability and absence of violence/terrorism](#)

[\(home\)](#)

Data set identifier	V_3.4
Title	Political stability and absence of violence.
Unit of measure	Index
Source data	World Bank: www.govindicators.org .
Original source data	Produced by: Brookings Institution (Daniel Kaufmann); World Bank Development Research Group (Aart Kraay); and World Bank Institute (Massimo Mastruzzi).
Statistical concepts and definitions	Political stability and absence of violence measures perceptions of the likelihood that the government will be destabilized or overthrown by unconstitutional or violent means, including politically-motivated violence and terrorism.
Relevance	This indicator provides a measure of political shocks that might have implications for national food security.
Time coverage	1990-2013
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	<p>The WGI compile and summarize information from 30 existing data sources that report the views and experiences of citizens, entrepreneurs, and experts in the public, private and NGO sectors from around the world, on the quality of various aspects of governance.</p> <p>The WGI draw on four different types of source data: 1) Surveys of households and firms; 2) Commercial business information providers; 3) Non-governmental organizations ; 4) Public sector organizations. A summary table listing the data sources used in the current update of the WGI, and the years they are included in the WGI can be found at: http://info.worldbank.org/governance/wgi/pdf/table1.pdf</p> <p>The indicator reflects the statistical compilation of responses given by a large number of enterprise, citizen and expert survey respondents in industrial and developing countries, as reported by a number of survey institutes, think tanks, non-governmental organizations, and international organizations.</p>
Comment	More information at: http://www.govindicators.org , http://info.worldbank.org/governance/wgi/pdf/pv.pdf , http://papers.ssrn.com/sol3/papers.cfm?abstract_id=1682130 .
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)
[\(home\)](#)

[V 3.5 Domestic food price volatility index](#)

Data set identifier	V_3.5
Title	Domestic food price volatility.
Unit of measure	Index
Source data	ESS calculations
Original source data	FAO elaboration of the domestic food price index. Data to compute the domestic food price index were provided by ILO and World Bank ICP (International Comparison Project).
Statistical concepts and definitions	The domestic food price volatility index measures the variability in the relative price of food in a country. The indicator is calculated from the monthly domestic food price level index using monthly consumer and general food price indices and purchasing power parity data from the International Comparison Program conducted by the World Bank (see the Relative Price of Food Indicator for more information). Month-to-month growth rates are calculated, and the standard deviation of these growth rates are calculated over the previous 8 months (8-months rolling standard deviation). The average of these standard deviations is then computed to obtain an annual volatility indicator. The indicator is available for 130 countries for which monthly general and food consumer price indices and purchasing power parity data are available. Aggregates are available for all macroregions according to the M-49 classification and those microregions with adequate representability of countries with monthly consumer price indices in terms of GDP.
Relevance	The domestic food price volatility compares the variations of the domestic food price index across countries and time.
Time coverage	1990-2014
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.

<p>Data compilation</p>	<p>The data from the International Comparison Program (ICP) data is presented in Purchasing Power Parity (PPP) terms. PPPs for a given country are calculated as the ratio of the country's basket of goods expressed in local currency relative to the same basket of goods of the reference country (generally, the United States of America) also expressed in local currency. The exchange rate derived in this way only reflects differences in the level of prices between the two countries, contrary to market exchange rates which are driven, on the short and medium-term, by a range of other factors. PPPs are therefore more suitable to convert economic variables such as GDP, household consumption, etc. in a common unit and to make comparison across countries. Please refer to the ICP 2003-2006 Handbook for more information on the baskets of good used in the program. The general and food consumer price indices available from the International Labour Organisation and made consistent on the FAOSTAT website use country-specific baskets of goods to obtain price indices. Please refer to the International Labour Organisation for more information on these price indices.</p> <p>To obtain consistent consumer price indices, breaks in the series are repaired by applying the rate of the change to the series after the break to the series before the break. Aggregates for the Relative Price of Food Indicator constructed using the Purchasing Power Parity data for Gross Domestic Product in Current International Dollars from the World Bank as a weighting variable. Aggregates are only displayed when there is adequate representation in the region (indicator is available for countries which represent more than 70% of the GDP of the region). The volatility of the aggregates is directly calculated from the aggregate, (rather than aggregating the volatilities within a region). The growth rates are calculated as the natural logarithm of the relative price of food indicator in the current month divided by the indicator in the previous month. Standard deviations are calculated of these growth rates over the previous 8 months. The standard deviations are multiplied by 1,000 to change the scale and are then averaged over the year to obtain an annual index.</p> <p>Like the Domestic Price Index level, the Domestic Food Price Volatility does not consider differences in shares of food expenditures across countries.</p>
<p>Comment</p>	
<p>Contact Person</p>	<p>Food-Security-Statistics@FAO.org</p>

[\(table of contents\)](#)
[\(home\)](#)

[V 3.6 Per capita food production variability](#)

Data set identifier	V_3.6
Title	Per capita food production variability.
Unit of measure	Constant 2004-2006 thousand international \$ per capita
Source data	FAOSTAT and ESS calculations.
Original source data	
Statistical concepts and definitions	Per capita food production variability corresponds to the variability of the "food net per capita production value in constant 2004-2006 international \$" as disseminated in FAOSTAT.
Relevance	The per capita food production variability compares the variations of the per capita food production across countries and time.
Time coverage	1990-2013
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	Missing values in the food net per capita production value are interpolated using a linear trend. The series is then detrended by fitting a cubic spline by ordinary least squares to the series. The difference between the cubic fit and the actual values are then calculated. Lastly, the volatility for a specific year is defined as the standard deviation of these differences over the previous five years. The aggregates are computed applying the same methodology to the aggregates of the per capita food production variable.
Comment	
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)
[\(home\)](#)

[V 3.7 Per capita food supply variability](#)

Data set identifier	V_3.7
Title	Per capita food supply variability.
Unit of measure	kcal/caput/day
Source data	FAOSTAT and ESS calculations.
Original source data	
Statistical concepts and definitions	Per capita food supply variability corresponds to the variability of the "food supply in kcal/caput/day" as disseminated in FAOSTAT.
Relevance	The per capita food supply variability compares the variations of the food supply across countries and time.
Time coverage	1990-2013
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	Missing values in the dietary energy supply are interpolated using a linear trend. The series is then detrended by fitting a cubic spline by ordinary least squares to the series. The difference between the cubic fit and the actual values are then calculated. Lastly, the volatility for a specific year is defined as the standard deviation of these differences over the previous five years. The aggregates are computed applying the same methodology to the aggregates of the food supply variable.
Comment	
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)
[\(home\)](#)

[V_4.1. Percentage of population with access to improved drinking water sources](#)

Data set identifier	V_4.1
Title	Percentage of population with access to improved drinking water sources.
Unit of measure	%
Source data	World Bank: http://data.worldbank.org/indicator/SH.STA.ACSN .
Original source data	World Health Organization and United Nations Children's Fund, Joint Measurement Programme (JMP) (http://www.wssinfo.org/).
Statistical concepts and definitions	Access to an improved water source refers to the percentage of the population with reasonable access to an adequate amount of water from an improved source, such as a household connection, public standpipe, borehole, protected well or spring, and rainwater collection. Unimproved sources include vendors, tanker trucks, and unprotected wells and springs. Reasonable access is defined as the availability of at least 20 liters a person a day from a source within one kilometer of the dwelling.
Relevance	This indicator provides information useful to assess the utilization dimension of food security outcomes. It corresponds to the MDG 7 target 7.C: "halve by 2015 the proportion of people without sustainable access to safe drinking water and basic sanitation".
Time coverage	1990-2012
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	The aggregates are computed using a weighted population average, and only if at least 65% of the data are available.
Comment	For more information see http://data.worldbank.org/indicator/SH.STA.ACSN .
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

[V 4.2. Percentage of population with access to sanitation facilities](#)

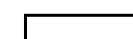
Data set identifier	V_4.2
Title	Percentage of population with access to sanitation facilities.
Unit of measure	%
Source data	World Development Indicators: World Bank: http://data.worldbank.org/indicator/SH.H2O.SAFE.ZS .
Original source data	World Health Organization and United Nations Children's Fund, Joint Measurement Programme (JMP) (http://www.wssinfo.org/).
Statistical concepts and definitions	Access to improved sanitation facilities refers to the percentage of the population with at least adequate access to excreta disposal facilities that can effectively prevent human, animal, and insect contact with excreta. Improved facilities range from simple but protected pit latrines to flush toilets with a sewerage connection. To be effective, facilities must be correctly constructed and properly maintained.
Relevance	This indicator provides information useful to assess the utilization dimension of food security outcomes. It corresponds to the MDG 7 target 7.C: "halve by 2015 the proportion of people without sustainable access to safe drinking water and basic sanitation".
Time coverage	1990-2012
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	The aggregates are computed using a weighted population average, and only if at least 65% of the data are available.
Comment	For more information see http://data.worldbank.org/indicator/SH.H2O.SAFE.ZS .
Contact Person	Food-Security-Statistics@FAO.org

Data set identifier	V 4.3
Title	Percentage of children under 5 years of age affected by wasting
Unit of measure	%
Source data	World Development Indicators: World Bank: http://data.worldbank.org/indicator/SH.STA.WAST.ZS
Original source data	World Health Organization, Global Database on Child Growth and Malnutrition. Country-level data are unadjusted data from national surveys, and thus may not be comparable across countries. Adjusted, comparable data are available at http://www.who.int/nutgrowthdb/en . Aggregation is based on UNICEF, WHO, and the World Bank harmonized dataset (adjusted, comparable data) and methodology.
Statistical concepts and definitions	Wasting prevalence is the proportion of children under five whose weight for height is more than two standard deviations below the median for the international reference population ages 0-59.
Relevance	This indicator belongs to a set of indicators whose purpose is to measure nutritional imbalance and malnutrition resulting in undernutrition (assessed by underweight, stunting and wasting) and overweight. Child growth is the most widely used indicator of nutritional status in a community and is internationally recognized as an important public-health indicator for monitoring health in populations. In addition, children who suffer from growth retardation as a result of poor diets and/or recurrent infections tend to have a greater risk of suffering illness and death.
Time coverage	1990-2012
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	<p>Percentage of children aged <5 years wasted = (number of children aged 0-5 years that fall below minus two standard deviations from the median weight-for-height of the WHO Child Growth Standards / Total number of children aged 0-5 years that were measured) * 100. Children's weight and height are measured using standard technology, e.g. children less than 24 months are measured lying down, while standing height is measured for children 24 months and older. The data sources include national nutrition surveys, any other nationally-representative population-based surveys with nutrition modules, and national surveillance systems.</p> <p>WHO maintains the Global Database on Child Growth and Malnutrition, which includes population-based surveys that fulfill a set of criteria. Data are checked for validity and consistency and raw data sets are analysed following a standard procedure to obtain comparable results. Prevalence below and above defined cut-off points for weight-for-age, height-for-age, weight-for-height and body mass index (BMI)-for-age, in preschool children are presented using z-scores based on the WHO Child Growth Standards. A detailed description of the methodology and procedures of the database including data sources, criteria for inclusion, data quality control and database work-flow, are described in a paper published in 2003 in the International Journal of Epidemiology (de Onis & Blössner, 2003) "Predominant type of statistics: adjusted".</p> <p>Aggregates are not computed. A well-established methodology for deriving global and regional trends and forecasting future trends, have been published (de Onis et al., 2004a, 2004b)</p>
Comment	<p>For more information see:</p> <p>http://data.worldbank.org/indicator/SH.STA.WAST.ZS</p> <p>WHO Global Database on Child Growth and Malnutrition</p> <p>WHO Child Growth Standards website</p> <p>WHO Child Growth Standards: length/height-for-age, weight-for-age, weight-for-length, weight-for-height and body mass index-for-age: methods and development</p> <p>The WHO Global Database on Child Growth and Malnutrition: methodology and applications (de Onis & Blössner, 2003)</p> <p>Estimates of global prevalence of childhood underweight in 1990 and 2015 (de Onis et al, 2004a)</p> <p>Methodology for estimating regional and global trends of child malnutrition (de Onis et al, 2004b)</p>
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)
[\(home\)](#)

V 4.4 Percentage of children under 5 years of age who are stunted

Data set identifier	V_4.4
Title	Percentage of children under 5 years of age who are stunted.
Unit of measure	%
Source data	World Development Indicators: World Bank: http://data.worldbank.org/indicator/SH.STA.STNT.ZS .
Original source data	World Health Organization, Global Database on Child Growth and Malnutrition. Country-level data are unadjusted data from national surveys, and thus may not be comparable across countries. Adjusted, comparable data are available at http://www.who.int/nutgrowthdb/en . Aggregation is based on UNICEF, WHO, and the World Bank harmonized dataset (adjusted, comparable data) and methodology.
Statistical concepts and definitions	Percentage of stunting (height-for-age less than -2 standard deviations of the WHO Child Growth Standards median) among children aged 0-5 years.
Relevance	This indicator belongs to a set of indicators whose purpose is to measure nutritional imbalance and malnutrition resulting in undernutrition (assessed by underweight, stunting and wasting) and overweight. Child growth is the most widely used indicator of nutritional status in a community and is internationally recognized as an important public-health indicator for monitoring health in populations. In addition, children who suffer from growth retardation as a result of poor diets and/or recurrent infections tend to have a greater risk of suffering illness and death.
Time coverage	1990-2012
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	<p>Percentage of children aged <5 years stunted for age = (Number of children aged 0-5 years that fall below minus two standard deviations from the median height-for-age of the WHO Child Growth Standards / Total number of children aged 0-5 years that were measured) * 100. Children's weight and height are measured using standard technology, e.g. children less than 24 months are measured lying down, while standing height is measured for children 24 months and older. The data sources include national nutrition surveys, any other nationally-representative population-based surveys with nutrition modules, and national surveillance systems.</p> <p>WHO maintains the Global Database on Child Growth and Malnutrition, which includes population-based surveys that fulfill a set of criteria. Data are checked for validity and consistency and raw data sets are analysed following a standard procedure to obtain comparable results. Prevalence below and above defined cut-off points for weight-for-age, height-for-age, weight-for-height and body mass index (BMI)-for-age, in preschool children are presented using z-scores based on the WHO Child Growth Standards. A detailed description of the methodology and procedures of the database including data sources, criteria for inclusion, data quality control and database work-flow, are described in a paper published in 2003 in the International Journal of Epidemiology (de Onis & Blössner, 2003) "Predominant type of statistics: adjusted".</p> <p>Aggregates are not computed. A well-established methodology for deriving global and regional trends and forecasting future trends, have been published (de Onis et al., 2004a, 2004b)</p>
Comment	<p>The percentage of children with low height-for-age reflects the cumulative effects of under-nutrition and infections since birth, and even before birth. This measure, therefore, should be interpreted as an indication of poor environmental conditions and/or long-term restriction of a child's growth potential. The percentage of children with low weight-for-age may reflect the less common 'wasting' (i.e. low weight-for-height) indicating acute weight loss, and/or the much more common 'stunting' (i.e. low height-for-age). Thus, it is a composite indicator that is difficult to interpret. Overweight (i.e. high weight-for-height) is an indicator of malnutrition at the other extreme. Some country populations are facing a double-burden with high prevalence of under- and overweight simultaneously.</p> <p>An international set of standards (i.e. the WHO Child Growth Standards) is used to calculate prevalence for the indicators low weight-for-age, low height-for-age, and high weight-for-height. The International Pediatric Association (IPA), the Standing Committee on Nutrition of the United Nations System (SCN), and the International Union of Nutritional Sciences (IUNS), have officially endorsed the use of the WHO standards, describing them as an effective tool for detecting and monitoring undernutrition and overweight, thus addressing the double burden of malnutrition affecting populations on a global basis. The WHO Child Growth Standards, launched in 2006, replaces the NCHS/WHO international reference for the analysis of nutritional surveys.</p> <p>National nutrition surveys and national nutrition surveillance systems are the preferred primary data sources for child nutrition indicators. If these sources are not available, any random, nationally representative, population-based survey with a sample size of at least 400 children that presents results based on the WHO standards or provides access to the raw data enabling re-analysis could be used.</p> <p>Generally national surveys are recommended to be conducted about every 5 years. But this also depends on the nutritional status as well as on the change in the economical situation, the perceived change of nutritional status, and the occurrence of human made crisis and natural disasters.</p> <p>For more information see http://data.worldbank.org/indicator/SH.STA.STNT.ZS .</p>
	WHO Global Database on Child Growth and Malnutrition
	WHO Child Growth Standards website
	WHO Child Growth Standards: length/height-for-age, weight-for-age, weight-for-length, weight-for-height and body mass index-for-age: methods and development
	The WHO Global Database on Child Growth and Malnutrition: methodology and applications (de Onis & Blössner, 2003)
	Estimates of global prevalence of childhood underweight in 1990 and 2015 (de Onis et al, 2004a)
	Methodology for estimating regional and global trends of child malnutrition (de Onis et al, 2004b)
Contact Person	Food-Security-Statistics@FAO.org



[\(table of contents\)](#)
[\(home\)](#)

[V 4.5 Percentage of children under 5 years of age who are underweight](#)

Data set identifier	V_4.5
Title	Percentage of children under 5 years of age who are underweight.
Unit of measure	%
Source data	World Development Indicators: World Bank: http://data.worldbank.org/indicator/SH.STA.MALN.ZS .
Original source data	World Health Organization, Global Database on Child Growth and Malnutrition. Country-level data are unadjusted data from national surveys, and thus may not be comparable across countries. Adjusted, comparable data are available at http://www.who.int/nutgrowthdb/en . Aggregation is based on UNICEF, WHO, and the World Bank harmonized dataset (adjusted, comparable data) and methodology.
Statistical concepts and definitions	Percentage of underweight (weight-for-age less than -2 standard deviations of the WHO Child Growth Standards median) among children aged 0-5 years.
Relevance	This indicator belongs to a set of indicators whose purpose is to measure nutritional imbalance and malnutrition resulting in undernutrition (assessed by underweight, stunting and wasting) and overweight. Child growth is the most widely used indicator of nutritional status in a community and is internationally recognized as an important public-health indicator for monitoring health in populations. In addition, children who suffer from growth retardation as a result of poor diets and/or recurrent infections tend to have a greater risk of suffering illness and death.
Time coverage	1990-2012
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	<p>Percentage of children aged < 5 years underweight for age = (Number of children aged 0-5 years that fall below minus two standard deviations from the median weight-for-age of the WHO Child Growth Standards / Total number of children aged 0-5 years that were measured) * 100.</p> <p>Children's weight and height are measured using standard technology, e.g. children less than 24 months are measured lying down, while standing height is measured for children 24 months and older. The data sources include national nutrition surveys, any other nationally-representative population-based surveys with nutrition modules, and national surveillance systems.</p> <p>WHO maintains the Global Database on Child Growth and Malnutrition, which includes population-based surveys that fulfill a set of criteria. Data are checked for validity and consistency and raw data sets are analysed following a standard procedure to obtain comparable results. Prevalence below and above defined cut-off points for weight-for-age, height-for-age, weight-for-height and body mass index (BMI)-for-age, in preschool children are presented using z-scores based on the WHO Child Growth Standards. A detailed description of the methodology and procedures of the database including data sources, criteria for inclusion, data quality control and database work-flow, are described in a paper published in 2003 in the International Journal of Epidemiology (de Onis & Blössner, 2003) "Predominant type of statistics: adjusted".</p> <p>Aggregates are not computed. A well-established methodology for deriving global and regional trends and forecasting future trends, have been published (de Onis et al., 2004a, 2004b)</p>
Comment	<p>The percentage of children with low height-for-age reflects the cumulative effects of under-nutrition and infections since birth, and even before birth. This measure, therefore, should be interpreted as an indication of poor environmental conditions and/or long-term restriction of a child's growth potential. The percentage of children with low weight-for-age may reflect the less common 'wasting' (i.e. low weight-for-height) indicating acute weight loss, and/or the much more common 'stunting' (i.e. low height-for-age). Thus, it is a composite indicator that is difficult to interpret. Overweight (i.e. high weight-for-height) is an indicator of malnutrition at the other extreme. Some country populations are facing a double-burden with high prevalence of under- and overweight simultaneously.</p> <p>An international set of standards (i.e. the WHO Child Growth Standards) is used to calculate prevalence for the indicators low weight-for-age, low height-for-age, and high weight-for-height. The International Pediatric Association (IPA), the Standing Committee on Nutrition of the United Nations System (SCN), and the International Union of Nutritional Sciences (IUNS), have officially endorsed the use of the WHO standards, describing them as an effective tool for detecting and monitoring undernutrition and overweight, thus addressing the double burden of malnutrition affecting populations on a global basis. The WHO Child Growth Standards, launched in 2006, replaces the NCHS/WHO international reference for the analysis of nutritional surveys.</p> <p>National nutrition surveys and national nutrition surveillance systems are the preferred primary data sources for child nutrition indicators. If these sources are not available, any random, nationally representative, population-based survey with a sample size of at least 400 children that presents results based on the WHO standards or provides access to the raw data enabling re-analysis could be used.</p> <p>Generally national surveys are recommended to be conducted about every 5 years. But this also depends on the nutritional status as well as on the change in the economical situation, the perceived change of nutritional status, and the occurrence of human made crisis and natural disasters.</p> <p>For more information see http://data.worldbank.org/indicator/SH.STA.MALN.ZS.</p>
	WHO Global Database on Child Growth and Malnutrition
	WHO Child Growth Standards website
	WHO Child Growth Standards: length/height-for-age, weight-for-age, weight-for-length, weight-for-height and body mass index-for-age: methods and development
	The WHO Global Database on Child Growth and Malnutrition: methodology and applications (de Onis & Blössner, 2003)
	Estimates of global prevalence of childhood underweight in 1990 and 2015 (de Onis et al, 2004a)
	Methodology for estimating regional and global trends of child malnutrition (de Onis et al, 2004b)
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)
[\(home\)](#)

[V 4.6 Percentage of adults who are underweight](#)

Data set identifier	V_4.6
Title	Percentage of adults who are underweight.
Unit of measure	%
Source data	World Health Organization, Global Database on Body Mass Index: http://apps.who.int/bmi/index.jsp .
Original source data	
Statistical concepts and definitions	Percentage of adults who are underweight, as defined by a Body Mass Index (BMI) below the international reference standard of 18.5. To calculate an individual's BMI, weight and height data are need. The BMI is weight (kg) divided by squared height (m).
Relevance	This indicator belongs to a set of indicators whose purpose is to measure nutritional imbalance and malnutrition resulting in undernutrition (assessed by underweight, stunting and wasting) and overweight.
Time coverage	1990-2009
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	
Comment	
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

V 4.7 Prevalence of anaemia among pregnant women

V_4.7
Prevalence of anaemia among pregnant women.
%
World Bank: http://data.worldbank.org/indicator/SH.PRG.ANEM .
1. WHO. Global anemia prevalence and trends 1995-2011. Geneva: World Health Organization; forthcoming. 2. Stevens GA, Finucane MM, De-Regil LM, et al. Global, regional, and national trends in hemoglobin concentration and prevalence of total and severe anemia in children and pregnant and non-pregnant women for 1995-2011: a systematic analysis of population-representative data. The Lancet Global Health 2013; 1(1): e16-e25.
Prevalence of anaemia in pregnant women is the percentage of pregnant women whose hemoglobin level is smaller than 110 grams per liter at sea level.
Anemia is a condition in which the number of red blood cells or their oxygen-carrying capacity is insufficient to meet physiologic needs, which vary by age, sex, altitude, smoking status, and pregnancy status. In its severe form it is associated with fatigue, weakness, dizziness, and drowsiness. Children under age 5 and pregnant women have the highest risk for anemia.
Anaemia is a condition in which the number of red blood cells (and consequently their oxygen-carrying capacity) is insufficient to meet the body's physiologic needs. Specific physiologic needs vary with a person's age, gender, residential elevation above sea level (altitude), smoking behaviour, and different stages of pregnancy. Iron deficiency is thought to be the most common cause of anaemia globally, but other nutritional deficiencies (including folate, vitamin B12 and vitamin A), acute and chronic inflammation, parasitic infections, and inherited or acquired disorders that affect haemoglobin synthesis, red blood cell production or red blood cell survival, can all cause anaemia. The prevalence of anaemia is an important health indicator. When used with other measurements of iron status, the haemoglobin concentration can provide information about the severity of iron deficiency. The cut-off values for public health significance is 40%. A prevalence of anaemia equal or higher than this level signals a severe public health problem.
1990-2011
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data should be used with caution because surveys differ in quality, coverage, age group interviewed, and treatment of missing values across countries and over time. Data on anemia are compiled by the WHO based mainly on nationally representative surveys, which measure hemoglobin in the blood. WHO's hemoglobin thresholds are then used to determine anemia status based on age, sex, and physiological status.
For more information see http://data.worldbank.org/indicator/SH.STA.MALN.ZS .
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

[V 4.8 Prevalence of anaemia among children under 5 years of age](#)

V_4.8
Prevalence of anaemia among children under 5 years of age.
%
World Bank: http://data.worldbank.org/indicator/SH.ANM.CHLD.ZS .
1. WHO. Global anemia prevalence and trends 1995-2011. Geneva: World Health Organization; forthcoming. 2. Stevens GA, Finucane MM, De-Regil LM, et al. Global, regional, and national trends in hemoglobin concentration and prevalence of total and severe anemia in children and pregnant and non-pregnant women for 1995-2011: a systematic analysis of population-representative data. The Lancet Global Health 2013; 1(1): e16-e25.
Prevalence of anemia, children under age 5, is the percentage of children under age 5 whose hemoglobin level is less than 110 grams per liter at sea level. Anemia is a condition in which the number of red blood cells or their oxygen-carrying capacity is insufficient to meet physiologic needs, which vary by age, sex, altitude, smoking status, and pregnancy status. In its severe form it is associated with fatigue, weakness, dizziness, and drowsiness. Children under age 5 and pregnant women have the highest risk for anemia.
Anaemia is a condition in which the number of red blood cells (and consequently their oxygen-carrying capacity) is insufficient to meet the body's physiologic needs. Specific physiologic needs vary with a person's age, gender, residential elevation above sea level (altitude), smoking behaviour, and different stages of pregnancy. Iron deficiency is thought to be the most common cause of anaemia globally, but other nutritional deficiencies (including folate, vitamin B12 and vitamin A), acute and chronic inflammation, parasitic infections, and inherited or acquired disorders that affect haemoglobin synthesis, red blood cell production or red blood cell survival, can all cause anaemia. The prevalence of anaemia is an important health indicator. When used with other measurements of iron status, the haemoglobin concentration can provide information about the severity of iron deficiency. The cut-off values for public health significance is 40%. A prevalence of anaemia equal or higher than this level signals a severe public health problem.
1990-2011
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data should be used with caution because surveys differ in quality, coverage, age group interviewed, and treatment of missing values across countries and over time. Data on anemia are compiled by the WHO based mainly on nationally representative surveys, which measure hemoglobin in the blood. WHO's hemoglobin thresholds are then used to determine anemia status based on age, sex, and physiological status. For more information see http://data.worldbank.org/indicator/SH.ANM.CHLD.ZS .
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[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment

Contact Person

V 4.9 Prevalence of vitamin A deficiency

V_4.9
Prevalence of vitamin A deficiency.
%
World Health Organization (WHO): http://www.who.int/vmnis/database/vitamina/countries/en/index.html .
The prevalence of vitamin A deficiency is the proportion of total population with serum retinol equal or lower than 0.70 µmol/l.
<p>Retinol is the predominant circulating form of vitamin A in the blood. In response to tissue demand, it is released from the liver in a 1:1 ratio with its carrier protein, retinol-binding protein. In the blood, this complex combines with transthyretin. Specific receptors on target cell surfaces or nuclei bind this complex or its active metabolites, thereby regulating many critical functions in the body, including vision, epithelial tissue integrity, and the expression of several hundred genes. Serum retinol levels reflect liver vitamin A stores only when they are severely depleted (< 0.07 µmol/g liver) or extremely high (> 1.05 µmol/g liver). Between these extremes, serum retinol is homeostatically controlled and thus not always correlated with vitamin A intake or clinical signs of deficiency. Consequently, serum retinol is not useful for assessing the vitamin A status of individuals and may not respond to interventions. Rather, the distribution of serum retinol values in a population and the prevalence of individuals with serum retinol values below a given cut-off can provide important information on the vitamin A status of a population and may reflect the severity of vitamin A deficiency as a public health problem, especially when the degree of underlying infection or inflammation is taken into account. Serum retinol values are most often measured in young children, a group highly vulnerable to deficiency. Deficiency of vitamin A is associated with significant morbidity and mortality from common childhood infections and is the world's leading preventable cause of childhood blindness. The cut-off values for public health significance is 20%. A prevalence of Vitamine A deficiency equal or higher than this level signals a severe public health problem.</p>
1990-2008
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Values of this indicator are not always representative at national level. The size of the sample can differ from year to year, and the sample can be referred to different sub-national areas in different years. For some countries, data refer to averages of two or more years, and these averages can be different across time. In these cases data reported here are referred to the last year of the average. Therefore, data are not fully comparable across time, and the user is advised to check specific information on specific countries available.
http://apps.who.int/iris/bitstream/10665/85859/4/WHO_NMH_NHD_MNM_11.3_eng.pdf
http://apps.who.int/iris/bitstream/10665/44397/1/9789241599955_eng.pdf
http://whqlibdoc.who.int/publications/2004/9241546123.pdf
http://whqlibdoc.who.int/publications/2009/9789241598019_eng.pdf?ua=1
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment

Contact Person

V 4.10 Prevalence of school-age children (6-12 years) with insufficient iodine intake

V_4.10
Prevalence of iodine deficiency.
%
World Health Organization (WHO): http://www.who.int/vmnis/database/iodine/countries/en/index.html .
The prevalence of iodine deficiency is the proportion of school children aged 6 to 12 years of age showing urinary iodine equal or lower than 100 µg/l.
An estimated 35% of the world's population has insufficient iodine intake and continues to live at risk of iodine deficiency and associated disorders. Iodine deficiency poses a threat throughout the lifecycle and has been associated with mental impairment and goitre in older children and adults, and complications with pregnancy, including stillbirth and congenital anomalies. Inadequate iodine intake during pregnancy may lead to irreversible fetal brain damage. Urinary iodine is a well-accepted, cost-efficient and easily obtainable indicator for iodine status. Since the majority of iodine absorbed by the body is excreted in the urine, it is considered a sensitive marker of current iodine intake and can reflect recent changes in iodine status. However, this indicator does not provide direct information about thyroid function. Although an individual's urinary iodine concentration can vary daily, or even within the same day, these variations tend to even out within populations, providing a useful measure of the iodine status of populations. The cut-off values for public health significance is 20%. A prevalence of iodine deficiency equal or higher than this level signals a severe public health problem.
1990-2006
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Values of this indicator are not always representative at national level. The size of the sample can differ from year to year, and the sample can be referred to different sub-national areas in different years. For some countries, data refer to averages of two or more years, and these averages can be different across time. In these cases data reported here are referred to the last year of the average. Therefore, data are not fully comparable across time, and the user is advised to check specific information on specific countries available.
http://apps.who.int/iris/bitstream/10665/85972/1/WHO_NMH_NHD_EPG_13.1_eng.pdf
http://whqlibdoc.who.int/publications/2004/9241592001.pdf
http://whqlibdoc.who.int/publications/2007/9789241595827_eng.pdf
http://www.unicef.org/media/files/IDD.pdf
http://apps.who.int/iris/bitstream/10665/40085/1/9241560606_eng.pdf
http://whqlibdoc.who.int/hq/1993/WHO_NUT_93.1.pdf
http://whqlibdoc.who.int/hq/2001/WHO_NHD_01.1.pdf
http://apps.who.int/iris/bitstream/10665/44397/1/9789241599955_eng.pdf
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

[A_1 - Total population](#)

A_1
Total population (both sexes).
million people
United Nations Population Division: http://esa.un.org/wpp/ .
De facto population in a country, area or region as of 1 July of the year indicated.
The indicator is reported in three year averages, from 1990-92 to 2014-16.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Aggregates are computed by simple sum.
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

[A_2 - Number of people undernourishment](#)

A_2
Number of people undernourished.
million people
ESS calculations.
Estimated number of people at risk of undernourishment. It is calculated by applying the estimated prevalence of undernourishment to total population in each period.
The indicator is calculated in three year averages, from 1990-92 to 2014-16, to reduce the impact of possible errors in estimated DES, due to the difficulties in properly accounting of stock variations in major food.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
The aggregates are computed by simple sum.
More details on the methodology for computing the prevalence of undernourishment are in "Annex 2" of the "State of Food Insecurity in the World 2015" Report (http://www.fao.org/publications/sofi/en/).
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

[A 3 - Minimum Dietary Energy Requirement \(MDER\)](#)

A_3
Minimum Dietary Energy Requirement (MDER).
kcal/caput/day
FAOSTAT and ESS calculations.
In a specified age/sex category, MDER is the minimum amount of dietary energy per person that is considered adequate to meet the energy needs at a minimum acceptable BMI of an individual engaged in low physical activity. If referring to an entire population, the MDER is the weighted average of the minimum energy requirements of the different age/sex groups. It is expressed as kilocalories per person per day.
MDER is a crucial factor in FAO's undernourishment methodology, as it establishes a cut-off point, or threshold, to estimate the prevalence of the undernourished population in a country. When the threshold changes so does the prevalence of people estimated to be undernourished. Dietary energy requirements differ by gender and age, and for different levels of physical activity. Accordingly, minimum dietary energy requirements vary by country, and from year to year depending on the gender and age structure of the population. Particularly in countries with a high prevalence of undernourishment, a large proportion of the population typically consumes dietary energy levels close to the cut-off point, making the MDER a highly sensitive parameter. In most countries, the new human energy requirement standards have resulted in an overall drop in the amount of food required, and a decline in the prevalence of undernourishment. These minimum dietary energy requirements are used exclusively to estimate the prevalence of undernourishment according to the FAO's approach.
The indicator is reported in three year averages, from 1990-92 to 2014-16.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
No imputation is done. The aggregates are computed using a weighted population average.
More details on the methodology for estimating the MDER can be found in: FAO/WHO/UNU. 2001. <i>Human energy requirements - Report of a joint FAO/WHO/UNU expert consultation</i> . Rome, 2004. (http://www.fao.org/docrep/007/y5686e/y5686e00.htm); "Annex 2" of the <i>State of Food Insecurity in the World</i> report (http://www.fao.org/publications/sofi/en/); Naiken L. 2003. <i>FAO methodology for estimating the prevalence of unernourishment</i> . Rome, FAO. (in FAO. 2003. <i>Measurement and assessment of food deprivation and undernutrition</i> . Rome, FAO. http://www.fao.org/3/a-y4250e.pdf).
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

[A 4 - Average Dietary Energy Requirement \(ADER\)](#)

A_4
Average Dietary Energy Requirement (ADER).
kcal/caput/day
FAOSTAT and ESS calculations.
The ADER is a proper normative reference for adequate nutrition in the population.
While it would be mistaken to take the ADER as the cutoff point to determine the prevalence of undernourishment, its value can be used to calculate the depth of the food deficit, that is the amount of dietary energy that would be needed to ensure that, if properly distributed, hunger would be eliminated. The ADER is also used to calculate the Average Dietary Energy Supply Adequacy (ADESA).
The indicator is reported in three year averages, from 1990-92 to 2014-16.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
No imputation is done. The aggregates are computed using a weighted population average.
More details on the methodology for estimating the ADER can be found in: FAO/WHO/UNU. 2001. <i>Human energy requirements - Report of a joint FAO/WHO/UNU expert consultation</i> . Rome, 2004. (http://www.fao.org/docrep/007/y5686e/y5686e00.htm); "Annex 2" of the <i>State of Food Insecurity in the World</i> report (http://www.fao.org/publications/sofi/en/); Naiken L. 2003. <i>FAO methodology for estimating the prevalence of unernourishment</i> . Rome, FAO. (in FAO. 2003. <i>Measurement and assessment of food deprivation and undernutrition</i> . Rome, FAO. http://www.fao.org/3/a-y4250e.pdf).
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[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

[A 5 - Minimum Dietary Energy Requirement \(MDER\) - PAL 1.75](#)

A_5
Minimum Dietary Energy Requirement (MDER) - Physical Activity Level (PAL) = 1.75.
kcal/caput/day
FAOSTAT and ESS calculations.
In a specified age/sex category, MDER is the minimum amount of dietary energy per person that is considered adequate to meet the energy needs at a minimum acceptable BMI of an individual engaged in low physical activity. In this case, the PAL is set equal to 1.75. If referring to an entire population, the MDER is the weighted average of the minimum energy requirements of the different age/sex groups. It is expressed as kilocalories per person per day.
MDER is a crucial factor in FAO's undernourishment methodology, as it establishes a cut-off point, or threshold, to estimate the prevalence of the undernourished population in a country. When the threshold changes so does the prevalence of people estimated to be undernourished. Dietary energy requirements differ by gender and age, and for different levels of physical activity. Accordingly, minimum dietary energy requirements vary by country, and from year to year depending on the gender and age structure of the population. Particularly in countries with a high prevalence of undernourishment, a large proportion of the population typically consumes dietary energy levels close to the cut-off point, making the MDER a highly sensitive parameter. In most countries, the new human energy requirement standards have resulted in an overall drop in the amount of food required, and a decline in the prevalence of undernourishment. These minimum dietary energy requirements are used exclusively to estimate the prevalence of undernourishment according to the FAO's approach.
The indicator is reported in three year averages, from 1990-92 to 2014-16.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
No imputation is done. The aggregates are computed using a weighted population average.
More details on the methodology for estimating the MDER can be found in: FAO/WHO/UNU. 2001. <i>Human energy requirements - Report of a joint FAO/WHO/UNU expert consultation</i> . Rome, 2004. (http://www.fao.org/docrep/007/y5686e/y5686e00.htm); "Annex 2" of the <i>State of Food Insecurity in the World</i> report (http://www.fao.org/publications/sofi/en/); Naiken L. 2003. <i>FAO methodology for estimating the prevalence of unernourishment</i> . Rome, FAO. (in FAO. 2003. <i>Measurement and assessment of food deprivation and undernutrition</i> . Rome, FAO. http://www.fao.org/3/a-y4250e.pdf).
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

[A 6 - Coefficient of variation of habitual caloric consumption distribution](#)

A_6
Coefficient of variation of habitual caloric consumption distribution.
real number
ESS calculations.
For many countries, the coefficient of variation, taken as an indicator of the dispersion of the food consumption distribution within the general population, is derived from available household surveys that collect data on both food consumption/acquisition and income/expenditure. When appropriate data for directly estimating the variability of food consumption are not readily available, indirect procedures are used by FAO to estimate a suitable value for this parameter.
1990-2016
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
More details on the methodology for estimating the CV can be found in: "Annex 2" of the <i>State of Food Insecurity in the World</i> report (http://www.fao.org/publications/sofi/en/); Wanner N., Cafiero C., Troubat N., Conforti P. <i>Refinements to the FAO methodology for estimating the prevalence of undernourishment indicator</i> . Rome, 2014 (http://www.fao.org/3/a-i4046e.pdf).
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

[A 7 - Skewness of habitual caloric consumption distribution](#)

A_7
Skewness of habitual caloric consumption distribution.
real number
ESS calculations.
In probability theory and statistics, skewness is a measure of the asymmetry of the probability distribution of a real-valued random variable.
1990-2016
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
More details on the methodology for estimating the SK can be found in: "Annex 2" of the <i>State of Food Insecurity in the World</i> report (http://www.fao.org/publications/sofi/en/); Wanner N., Cafiero C., Troubat N., Conforti P. <i>Refinements to the FAO methodology for estimating the prevalence of undernourishment indicator</i> . Rome, 2014 (http://www.fao.org/3/a-i4046e.pdf).
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Original source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

[A 8 - Incidence of caloric losses at retail distribution level](#)

A_8
Incidence of caloric losses at retail distribution level.
%
ESS calculations.
Incidence of caloric losses at retail distribution level.
1990-2016
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[A_9 - Dietary Energy Supply](#)

[\(home\)](#)

Data set identifier	A_9
Title	Dietary Energy Supply (DES).
Unit of measure	kcal/caput/day
Source data	FAOSTAT and ESS calculations.
Statistical concepts and definitions	National average energy supply (expressed in calories per caput per day).
Relevance	
Time coverage	The indicator is calculated in three year averages, from 1990-92 to 2014-16, to reduce the impact of possible errors in estimated DES, due to the difficulties in properly accounting of stock variations in major food.
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	No imputation is done. The aggregates are computed using a weighted population average.
Comment	More details on the methodology for estimating the DES can be found in: FAO/WHO/UNU. 2001. <i>Human energy requirements - Report of a joint FAO/WHO/UNU expert consultation</i> . Rome, 2004. (http://www.fao.org/docrep/007/y5686e/y5686e00.htm); "Annex 2" of the <i>State of Food Insecurity in the World</i> report (http://www.fao.org/publications/sofi/en/); Naiken L. 2003. <i>FAO methodology for estimating the prevalence of unernourishment</i> . Rome, FAO. (in FAO. 2003. <i>Measurement and assessment of food deprivation and undernutrition</i> . Rome, FAO. http://www.fao.org/3/a-y4250e.pdf).
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[A_10 - Average fat supply](#)

[\(home\)](#)

Data set identifier	A_10
Title	Average fat supply.
Unit of measure	gr/caput/day
Source data	FAOSTAT.
Statistical concepts and definitions	National average fat supply (expressed in grams per caput per day).
Relevance	This indicator provides a measure of the quality of the diet.
Time coverage	The indicator is calculated in three year averages, from 1990-92 to 2011-13, to reduce the impact of possible errors in estimated DES, due to the difficulties in properly accounting of stock variations in major food.
Sector coverage	All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
Data compilation	In order to guarantee consistent and comparable aggregates, former Soviet Republics, Netherland Antilles, Sudan (former), and West Bank and Gaza Strip have been imputed for those years for which data were not available, extrapolating backward/forward using the closest point. The aggregates are computed using a weighted population average.
Comment	
Contact Person	Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

[A_11 - Prevalence of food over-acquisition](#)

A_11
Average fat supply.
%
FAOSTAT and ESS calculations.
Percentage of individuals in a population who tend, on a regular basis, to acquire food in excess of their needs. Is obtained by estimating the probability that, by randomly sampling a member of the population, the level of food consumption is found to be excessive when assessed against that person's energy requirements.
This indicator provides a measure of food over-acquisition.
The indicator is calculated in three year averages, from 1990-92 to 2014-16, to reduce the impact of possible errors in estimated DES, due to the difficulties in properly accounting of stock variations in major food.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
The aggregates are computed using a weighted population average.
Food-Security-Statistics@FAO.org

[\(table of contents\)](#)

[\(home\)](#)

Data set identifier
Title
Unit of measure
Source data
Statistical concepts and definitions
Relevance
Time coverage
Sector coverage
Data compilation
Comment
Contact Person

[A 12 - Maximum Dietary Energy Requirement \(XDER\)](#)

A_12
Maximum Dietary Energy Requirement (XDER).
kcal/caput/day
FAOSTAT and ESS calculations.
Within each age and sex population group, the XDER is the maximum amount of dietary energy per person per day which is considered compatible with an active and healthy life. This corresponds to the energy needs of an individual at the maximum acceptable BMI, engaged in vigorous physical activity. When referred to the population, the XDER is the weighted average of the maximum energy requirements of the different age and sex groups. It is expressed as kilocalories per person per day.
Its value can be used to calculate the prevalence of food over-acquisition, that is the percentage of individuals in a population who tend, on a regular basis, to acquire food in excess of their needs.
The indicator is reported in three year averages, from 1990-92 to 2014-16.
All the countries and regions as reported by the Millennium Development Goals (MDG) regional classification.
No imputation is done. The aggregates are computed using a weighted population average.
More details on the methodology for estimating the XDER can be found in: FAO/WHO/UNU. 2001. <i>Human energy requirements - Report of a joint FAO/WHO/UNU expert consultation</i> . Rome, 2004. (http://www.fao.org/docrep/007/y5686e/y5686e00.htm); "Annex 2" of the <i>State of Food Insecurity in the World</i> report (http://www.fao.org/publications/sofi/en/); Naiken L. 2003. <i>FAO methodology for estimating the prevalence of unernourishment</i> . Rome, FAO. (in FAO. 2003. <i>Measurement and assessment of food deprivation and undernutrition</i> . Rome, FAO. http://www.fao.org/3/a-y4250e.pdf).
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