## **Component Two**

## Table 1

## Exploratory Factor Analysis (EFA)

No	Variable	MR1	MR3	MR4	MR2	MR5	MR6	<b>MR10</b>	MR9	MR7	MR8	Complexity	Uniqueness
1	People using at least basic drinking water services (% of population)	0.931	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.037	0.103
2	People using at least basic drinking water services, urban (% of urban population)	0.894	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.050	0.175
3	Forest area (% of land area)	-0.831	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.259	0.181
4	Forest area (sq. km)	-0.826	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.185	0.269
5	People using at least basic drinking water services, rural (% of rural population)	0.766	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.307	0.344
6	People using at least basic sanitation services, urban (% of urban population)	0.746	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.394	0.381
7	People practicing open defecation, urban (% of urban population)	-0.524	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.972	0.391
8	Access to clean fuels and technologies for cooking (% of population)	-0.396	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.170	0.57:
9	PPP conversion factor, GDP (LCU per international \$)	0.351	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.358	0.688
10	Mortality rate, neonatal (per 1,000 live births)	-0.340	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.753	0.776
11	Energy intensity level of primary energy (MJ/\$2017 PPP GDP)	0.224	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.728	0.884
12	Access to electricity, urban (% of urban population)	0.215	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.926	0.899
13	Urban population growth (annual %)	0.208	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.184	0.90
14	Women Business and the Law Index Score (scale 1-100)	0.166	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.728	0.92

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15	Mortality from CVD, cancer, diabetes or CRD between exact ages 30 and 70 (%)	NA	0.828	NA	NA	NA	NA	NA	NA	NA	NA	1.104	0.265
16	Mortality from CVD, cancer, diabetes or CRD between exact ages 30 and 70, male (%)	NA	0.801	NA	NA	NA	NA	NA	NA	NA	NA	1.111	0.310
17	Mortality from CVD, cancer, diabetes or CRD between exact ages 30 and 70, female (%)	NA	0.790	NA	NA	NA	NA	NA	NA	NA	NA	1.159	0.313
18	Suicide mortality rate, female (per 100,000 female population)	NA	0.768	NA	NA	NA	NA	NA	NA	NA	NA	1.256	0.312
19	Suicide mortality rate (per 100,000 population)	NA	0.698	NA	NA	NA	NA	NA	NA	NA	NA	1.426	0.362
20	Mortality rate attributed to unintentional poisoning, male (per 100,000 male population)	NA	0.695	NA	NA	NA	NA	NA	NA	NA	NA	1.182	0.512
21	Mortality rate attributed to unintentional poisoning (per 100,000 population)	NA	0.695	NA	NA	NA	NA	NA	NA	NA	NA	1.198	0.514
22	Suicide mortality rate, male (per 100,000 male population)	NA	0.589	NA	NA	NA	NA	NA	NA	NA	NA	1.588	0.510
23	Mortality rate attributed to unintentional poisoning, female (per 100,000 female population)	NA	0.538	NA	NA	NA	NA	NA	NA	NA	NA	1.386	0.691
24	External debt stocks (% of GNI)	NA	-0.348	NA	NA	NA	NA	NA	NA	NA	NA	4.748	0.704
25	Forest rents (% of GDP)	NA	-0.228	NA	NA	NA	NA	NA	NA	NA	NA	3.185	0.908
26	Air transport, freight (million ton-km)	NA	-0.204	NA	NA	NA	NA	NA	NA	NA	NA	5.200	0.835
27	Unemployment, total (% of total labor force) (modeled ILO estimate)	NA	NA	0.953	NA	1.032	0.076						
28	Unemployment, youth total (% of total labor force ages 15-24) (modeled ILO estimate)	NA	NA	0.941	NA	1.023	0.090						
29	Unemployment, youth male (% of male labor force ages 15-24) (modeled ILO estimate)	NA	NA	0.902	NA	1.076	0.150						
30	Unemployment, male (% of male labor force) (modeled ILO estimate)	NA	NA	0.884	NA	1.059	0.205						
31	Unemployment, female (% of female labor force) (modeled ILO estimate)	NA	NA	0.738	NA	1.262	0.363						

32	Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	NA	NA	0.618	NA	NA	NA	NA	NA	NA	NA	1.602	0.498
33	Industry (including construction), value added per worker (constant 2015 US\$)	NA	NA	0.348	NA	NA	NA	NA	NA	NA	NA	4.746	0.702
34	Preprimary education, duration (years)	NA	NA	0.276	NA	NA	NA	NA	NA	NA	NA	2.251	0.892
35	Secondary education, duration (years)	NA	NA	0.117	NA	NA	NA	NA	NA	NA	NA	4.359	0.952
36	Employment in services (% of total employment) (modeled ILO estimate)	NA	NA	NA	0.923	NA	NA	NA	NA	NA	NA	1.109	0.105
37	Employment in agriculture (% of total employment) (modeled ILO estimate)	NA	NA	NA	-0.918	NA	NA	NA	NA	NA	NA	1.145	0.012
38	Employment in services, male (% of male employment) (modeled ILO estimate)	NA	NA	NA	0.910	NA	NA	NA	NA	NA	NA	1.224	0.165
39	Employment in agriculture, male (% of male employment) (modeled ILO estimate)	NA	NA	NA	-0.872	NA	NA	NA	NA	NA	NA	1.116	0.183
40	Employment in agriculture, female (% of female employment) (modeled ILO estimate)	NA	NA	NA	-0.643	NA	NA	NA	NA	NA	NA	1.964	0.237
41	Employment in services, female (% of female employment) (modeled ILO estimate)	NA	NA	NA	0.574	NA	NA	NA	NA	NA	NA	2.364	0.281
42	Employment in industry, female (% of female employment) (modeled ILO estimate)	NA	NA	NA	0.486	NA	NA	NA	NA	NA	NA	1.811	0.622
43	Services, value added per worker (constant 2015 US\$)	NA	NA	NA	-0.351	NA	NA	NA	NA	NA	NA	3.452	0.677
44	Renewable electricity output (% of total electricity output)	NA	NA	NA	-0.234	NA	NA	NA	NA	NA	NA	4.153	0.871
45	Access to electricity (% of population)	NA	NA	NA	0.201	NA	NA	NA	NA	NA	NA	6.402	0.828
46	Access to electricity, rural (% of rural population)	NA	NA	NA	0.185	NA	NA	NA	NA	NA	NA	4.372	0.893
47	Oil rents (% of GDP)	NA	NA	NA	NA	0.927	NA	NA	NA	NA	NA	1.111	0.111
48	Total natural resources rents (% of GDP)	NA	NA	NA	NA	0.900	NA	NA	NA	NA	NA	1.059	0.143
49	Exports of goods and services (% of GDP)	NA	NA	NA	NA	0.666	NA	NA	NA	NA	NA	1.576	0.430
50	Merchandise trade (% of GDP)	NA	NA	NA	NA	0.612	NA	NA	NA	NA	NA	1.680	0.506
51	Current account balance (% of GDP)	NA	NA	NA	NA	0.510	NA	NA	NA	NA	NA	2.264	0.638

52	GNI per capita growth (annual %)	NA	NA	NA	NA	-0.452	NA	NA	NA	NA	NA	2.374	0
50	School enrollment, primary (gross), gender parity	NT A	NT A	NT A	NT A	0 415	NT A	NTA	NT A	NTA	NTA	2.2((	0
53 54	index (GPI) Broad money growth (annual %)	NA NA	NA NA	NA NA	NA NA	-0.415 0.360	NA NA	NA NA	NA NA	NA NA	NA NA	2.266 2.317	(
54 55	Primary education, duration (years)		NA	NA	NA		NA			NA	NA	2.317	(
55 56	Manufacturing, value added (current US\$)	NA NA	NA	NA	NA	0.353 0.299	NA	NA NA	NA NA	NA	NA	2.377	
	Manufacturing, value added (Current US\$)		NA	NA	NA	0.299	NA	NA	NA	NA	NA	2.377	
57 59		NA											
58	GDP per capita growth (annual %)	NA	NA	NA	NA	-0.272	NA	NA	NA	NA	NA	4.559	
59	Agriculture, forestry, and fishing, value added per worker (constant 2015 US\$)	NA	NA	NA	NA	-0.240	NA	NA	NA	NA	NA	5.980	
60	People practicing open defecation, rural (% of rural population)	NA	NA	NA	NA	NA	-0.719	NA	NA	NA	NA	1.584	
61	People using at least basic sanitation services, rural (% of rural population)	NA	NA	NA	NA	NA	0.707	NA	NA	NA	NA	1.143	
62	People using at least basic sanitation services (% of population)	NA	NA	NA	NA	NA	0.642	NA	NA	NA	NA	2.526	
63	People practicing open defecation (% of population)	NA	NA	NA	NA	NA	-0.604	NA	NA	NA	NA	2.761	
64	Prevalence of HIV, total (% of population ages 15-49)	NA	NA	NA	NA	NA	0.587	NA	NA	NA	NA	1.868	
65	Prevalence of HIV, male (% ages 15-24)	NA	NA	NA	NA	NA	-0.447	NA	NA	NA	NA	3.954	
66	Adolescent fertility rate (births per 1,000 women ages 15-19)	NA	NA	NA	NA	NA	0.390	NA	NA	NA	NA	3.053	
67	PPP conversion factor, GDP (LCU per international \$)	NA	NA	NA	NA	NA	NA	NA	-0.263	NA	NA	5.516	
68	Aquaculture production (metric tons)	NA	NA	NA	NA	NA	NA	NA	0.203	NA	NA	5.172	
69	Prevalence of anemia among women of reproductive age (% of women ages 15-49)	NA	NA	NA	NA	NA	NA	NA	0.195	NA	NA	6.444	
70	CO2 emissions (metric tons per capita)	NA	NA	NA	NA	NA	NA	NA	NA	0.770	NA	1.191	
71	CO2 emissions (kg per 2015 US\$ of GDP)	NA	NA	NA	NA	NA	NA	NA	NA	0.631	NA	1.168	

| 72 | Coal rents (% of GDP)  | NA | 0.515  | NA     | 1.900 | 0.593 |
|----|--|----|----|----|----|----|----|----|----|--------|--------|-------|-------|
| 73 | Portfolio Investment, net (BoP, current US\$)                                | NA | 0.492  | NA     | 1.930 | 0.65  |
| 74 | Capture fisheries production (metric tons)                                   | NA | 0.460  | NA     | 1.497 | 0.75  |
| 75 | Total fisheries production (metric tons)                                     | NA | 0.455  | NA     | 1.963 | 0.70  |
| 76 | Cereal yield (kg per hectare)  | NA | 0.337  | NA     | 2.585 | 0.81  |
| 77 | Incidence of tuberculosis (per 100,000 people)                               | NA | 0.314  | NA     | 3.923 | 0.73  |
| 78 | Total reserves in months of imports  | NA | -0.257 | NA     | 3.702 | 0.87  |
| 79 | Immunization, DPT (% of children ages 12-23 months)                          | NA | -0.233 | NA     | 4.593 | 0.85  |
| 80 | Immunization, measles (% of children ages 12-23 months)                      | NA | -0.230 | NA     | 3.924 | 0.82  |
| 81 | Renewable energy consumption (% of total final energy consumption)           | NA | -0.230 | NA     | 5.274 | 0.81  |
| 82 | Mortality caused by road traffic injury (per 100,000 population)             | NA | -0.229 | NA     | 4.586 | 0.82  |
| 83 | Broad money to total reserves ratio  | NA | 0.220  | NA     | 3.967 | 0.87  |
| 84 | Mineral rents (% of GDP)   | NA | 0.180  | NA     | 5.034 | 0.89  |
| 85 | Natural gas rents (% of GDP)   | NA | 0.178  | NA     | 5.563 | 0.89  |
| 86 | Inflation, consumer prices (annual %)  | NA | 0.092  | NA     | 6.506 | 0.96  |
| 87 | Net official development assistance and official aid received (current US\$) | NA     | 0.790  | 1.030 | 0.37  |
| 88 | Net official development assistance received (current US\$)                  | NA     | 0.790  | 1.030 | 0.374 |
| 89 | Adjusted net savings, excluding particulate emission damage (% of GNI)       | NA     | 0.608  | 1.405 | 0.55  |
| 90 | Exports of goods and services (annual % growth)                              | NA     | 0.527  | 1.927 | 0.61  |
| 91 | Gross capital formation (annual % growth)                                    | NA     | 0.495  | 2.056 | 0.62  |
| 92 | Household and NPISHs Final consumption expenditure (annual % growth)         | NA     | -0.316 | 4.454 | 0.74  |
| 93 | Personal remittances, received (% of GDP)                                    | NA     | 0.303  | 3.673 | 0.78  |

| 94 | General government final consumption expenditure (annual % growth) | NA | -0.292 | 2.249 | 0.869 |
|----|--|----|----|----|----|----|----|----|----|----|--------|-------|-------|
| 95 | Air transport, passengers carried                                  | NA | 0.247  | 3.375 | 0.862 |
| 96 | Imports of goods and services (annual % growth)                    | NA | 0.227  | 5.809 | 0.803 |
| 97 | Debt service to exports (%)  | NA | 0.128  | 4.471 | 0.951 |