	Indicator.Name	Modification	Long.definition	Source
1	Health expenditure per capita, PPP (constant 2011 international \$)	Log-transformed	Total health expenditure is the sum of public and private health expenditures as a ratio of total population. Data are in international dollars converted using 2011 purchasing power parity (PPP) rates.	World Health Organization Global Health Expenditure database (see http://apps.who.int/nha/database for the most recent updates).
2	Life expectancy at birth, total (years)	None	Life expectancy at birth indicates the number of years a newborn infant would live if prevailing patterns of mortality at the time of its birth were to stay the same throughout its life.	Derived from male and female life expectancy at birth from sources such as: (1) United Nations Population Division. World Population Prospects, (2) Census reports and other statistical publications from national statistical offices, (3) Eurostat: Demographic Statistics, (4) United Nations Statistical Division. Population and Vital Statistics Reprot (various years), (5) U.S. Census Bureau: International Database, and (6) Secretariat of the Pacific Community: Statistics and Demography Programme.
3	Air transport, passengers carried	Scaled for population	Air passengers carried include both domestic and international aircraft passengers of air carriers registered in the country.	International Civil Aviation Organization, Civil Aviation Statistics of the World and ICAO staff estimates.
4	Mobile cellular subscriptions	Scaled for population	Mobile cellular telephone subscriptions are subscriptions to a public mobile telephone service that provide access to the PSTN using cellular technology. It excludes subscriptions via data cards or USB modems, subscriptions to public mobile data services, private trunked mobile radio, telepoint, radio paging and telemetry services.	International Telecommunication Union, World Telecommunication/ICT Development Report and database.
5	Internet users (per 100 people)	None	Internet users are individuals who have used the Internet (from any location) in the last 12 months. Internet can be used via a computer, mobile phone, personal digital assistant, games machine, digital TV etc.	International Telecommunication Union, World Telecommunication/ICT Development Report and database, and World Bank estimates.
6	Fixed broadband subscriptions	Scaled for population and log-transformed	Fixed broadband subscriptions refers to fixed subscriptions to high-speed access to the public Internet (a TCP/IP connection), at downstream speeds equal to, or greater than, 256 kbit/s. It excludes subscriptions that have access to data communications (including the Internet) via mobile-cellular networks.	International Telecommunication Union, World Telecommunication/ICT Development Report and database.

7	Agricultural land (% of land area)	None	Agricultural land refers to the share of land area that is arable, under permanent crops, and under permanent pastures. Arable land includes land defined by the FAO as land under temporary crops (double-cropped areas are counted once), temporary meadows for mowing or for pasture, land under market or kitchen gardens, and land temporarily fallow.	Food and Agriculture Organization, electronic files and web site.
8	CO2 emissions (kg per 2010 US\$ of GDP)	Scaled for population and log-transformed	Carbon dioxide emissions are those stemming from the burning of fossil fuels and the manufacture of cement. They include carbon dioxide produced during consumption of solid, liquid, and gas fuels and gas flaring.	Carbon Dioxide Information Analysis Center, Environmental Sciences Division, Oak Ridge National Laboratory, Tennessee, United States.
9	Cereal production (metric tons)	Scaled for population	Production data on cereals relate to crops harvested for dry grain only. Cereal crops harvested for hay or harvested green for food, feed, or silage and those used for grazing are excluded.	Food and Agriculture Organization, electronic files and web site.
10	Capture fisheries production (metric tons)	Scaled for population and log transformed	Capture fisheries production measures the volume of fish catches landed by a country for all commercial, industrial, recreational and subsistence purposes.	Food and Agriculture Organization.
11	Forest area (% of land area)	None	Forest area is land under natural or planted stands of trees of at least 5 meters in situ, whether productive or not, and excludes tree stands in agricultural production systems (for example, in fruit plantations and agroforestry systems) and trees in urban parks and gardens.	Food and Agriculture Organization, electronic files and web site.
12	Population density (people per sq. km of land area)	Log-transformed	Population density is midyear population divided by land area in square kilometers. Population is based on the de facto definition of population, which counts all residents regardless of legal status or citizenshipexcept for refugees not permanently settled in the country of asylum, who are generally considered part of the population of their country of origin. Land area is a country's total area, excluding area under inland water bodies, national claims to continental shelf, and exclusive economic zones.	Food and Agriculture Organization and World Bank population estimates.

			Urban population refers to people living in urban areas as defined by national statistical offices. It is calculated	
13	Urban population (% of total)	None	using World Bank population estimates and urban ratios from the United Nations World Urbanization Prospects	United Nations, World Urbanization Prospects.
14	Adolescent fertility rate (births per 1,000 women ages 15-19)	Log-transformed	Adolescent fertility rate is the number of births per 1,000 women ages 15-19.	United Nations Population Division, World Population Prospects.
15	Food production index (2004-2006 = 100)	None	Food production index covers food crops that are considered edible and that contain nutrients. Coffee and tea are excluded because, although edible, they have no nutritive value.	Food and Agriculture Organization, electronic files and web site.
16	Compulsory education, duration (years)	None	Duration of compulsory education is the number of years that children are legally obliged to attend school.	United Nations Educational, Scientific, and Cultural Organization (UNESCO) Institute for Statistics.
17	Unemployment, total (% of total labor force) (modeled ILO estimate)	Log-transformed	Unemployment refers to the share of the labor force that is without work but available for and seeking employment.	International Labour Organization, ILOSTAT database.
18	GDP per capita (current US\$)	Log-transformed	GDP per capita is gross domestic product divided by midyear population. GDP 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. Data are in current U.S. dollars.	World Bank national accounts data, and OECD National Accounts data files.
19	International tourism, number of arrivals	Scaled for population, log-transformed	International inbound tourists (overnight visitors) are the number of tourists who travel to a country other than that in which they have their usual residence, but outside their usual environment, for a period not exceeding 12 months and whose main purpose in visiting is other than an activity remunerated from within the country visited. Sources and collection methods for arrivals differ across countries. The data on inbound tourists refer to the number of arrivals, not to the number of people traveling. Thus a person who makes several trips to a country during a given period is counted each time as a new arrival.	World Tourism Organization, Yearbook of Tourism Statistics, Compendium of Tourism Statistics and data files.
20	Continent	None	Continental regions	CIA Factbook - https://www.cia.gov/library/publications/the-world-factbook/index.html

21	Coastline	None	Countries that have a coastline	http://www.listofcountriesoftheworld.com/coastline.html
22	Olympic games host	None	Countries that have held an olympic game, both summer and winter, since the modern Olympics began in 1896	https://en.wikipedia.org/wiki/List of Olympic Games host cities
23	Official languages	Discretised	Number of official languages	CIA Factbook - https://www.cia.gov/Library/publications/the-world-factbook/fields/2098.html
24	Number of colors in the flag	Discretised	Number of colours in the flag	https://shaheeilyas.com/flags/
25	Nuclear weapons	None	There are eight sovereign states that have successfully detonated nuclear weapons. Five are considered to be "nuclear-weapon states" (NWS) under the terms of the Treaty on the Non-Proliferation of Nuclear Weapons (NPT).	https://en.wikipedia.org/wiki/List of states with nuclear weapons