# **Data Source**

COVID19 Data: Worldometers.info ([link](https://www.worldometers.info/coronavirus/): Data accessed on January 10, 2021)

The World Health Organisation’s Global Health Observatory ([link](https://www.who.int/data/gho/data/themes/topics/indicator-groups/indicator-group-details/GHO/life-expectancy-and-healthy-life-expectancy): Data accessed on January 14, 2021)

World Economic Data: The International Monetary Fund ([link](https://www.imf.org/en/Publications/WEO/weo-database/2020/October): Data accessed on January 13, 2021)

**Data Definition**

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|  | **Parameter** | **Definition** | **Unit** |
| 1 | Country | 165 countries were selected in total |  |
| 2 | Continent (Cont) | Six continents for the respective countries including Africa, Asia, Europe, South America, North America and Oceania |  |
| 3 | Total Cases (tc) | Total recorded cases | people |
| 4 | Total Deaths (td) | Total Deaths | people |
| 5 | Total Recovered (tr) | Total recovered patients | people |
| 6 | Active Cases (ac) | Total infected patients | people |
| 7 | Total cases per 1 million of the population (tp1) | Total recorded cases per 1 million of the population | persons per 1 million |
| 8 | Deaths per 1 million of the population (dp1) | Total recorded deaths per 1 million of the population | persons per 1 million |
| 9 | Total Tests (tt) | Total recorded COVID19 tests | persons |
| 10 | Tests per 1 million of the population (tp1.1) | Tests per 1 million of the population | persons per 1 million |
| 11 | Population (p) | Total number of people in countries recorded | people |
| 12 | Life Expectancy at Birth (leb.b) | The average number of years that a newborn could expect to live if he or she were to pass through life exposed to the sex- and age-specific death rates prevailing at the time of his or her birth, for a specific year, in a given country, territory, or geographic area. Period: 2000 | years |
| 13 | Life Expectancy at 60 (l6.b) | The average number of years that a person of 60 years old could expect to live if he or she were to pass through life exposed to the sex- and age-specific death rates prevailing at the time of his or her 60 years, for a specific year, in a given country, territory, or geographic area. Period: 2000 | years |
| 14 | Universal Health Coverage (uhc): | Index of essential service coverage. The average coverage of essential services based on tracer interventions that include reproductive, maternal, newborn and child health, infectious diseases, non-communicable diseases and service capacity and access, among the general and the most disadvantaged population. Period: 2015 | The indicator is an index reported on a unitless scale of 0 to 100, which is computed as the geometric mean of 14 tracer indicators of health service coverage. |
| 15 | Gross Domestic Product per Capita, Constant Prices (gdp20): | Gross domestic product (GDP) represents the sum of value added by all its producers. Growth rates of GDP and its components are calculated using the least-squares method and constant price data in the local currency. Constant price U.S. dollar series are used to calculate regional and income group growth rates. Local currency series are converted to constant U.S. dollars using an exchange rate in the common reference year. | Purchasing power parity; 2017 international dollar |