Data Driven Report Demo

Andrew Grogan-Kaylor

2021-10-11

Background

Life expectancy differs in countries around the world. Life expectancy and *per capita Gross Domestic Product* (GDP) appear to be related.

Methods

Data were provided via the gapminder library which provides a sample of data available on gapminder.org

Results

Results indicate the per capita GDP and life expectancy are related in a non-linear way.

Graph

Table



Min.	1st Qu.	Median	Mean	3rd Qu.	Max.
23.6	48.2	60.71	59.47	70.85	82.6

Table 2: GDP Per Capita

Min.	1st Qu.	Median	Mean	3rd Qu.	Max.
241.2	1202	3532	7215	9325	113523

Discussion

Per capita GDP and life expectancy appear to be related. These findings may have implications for public health policy, for development policy, for intervention, and for advocacy.



