

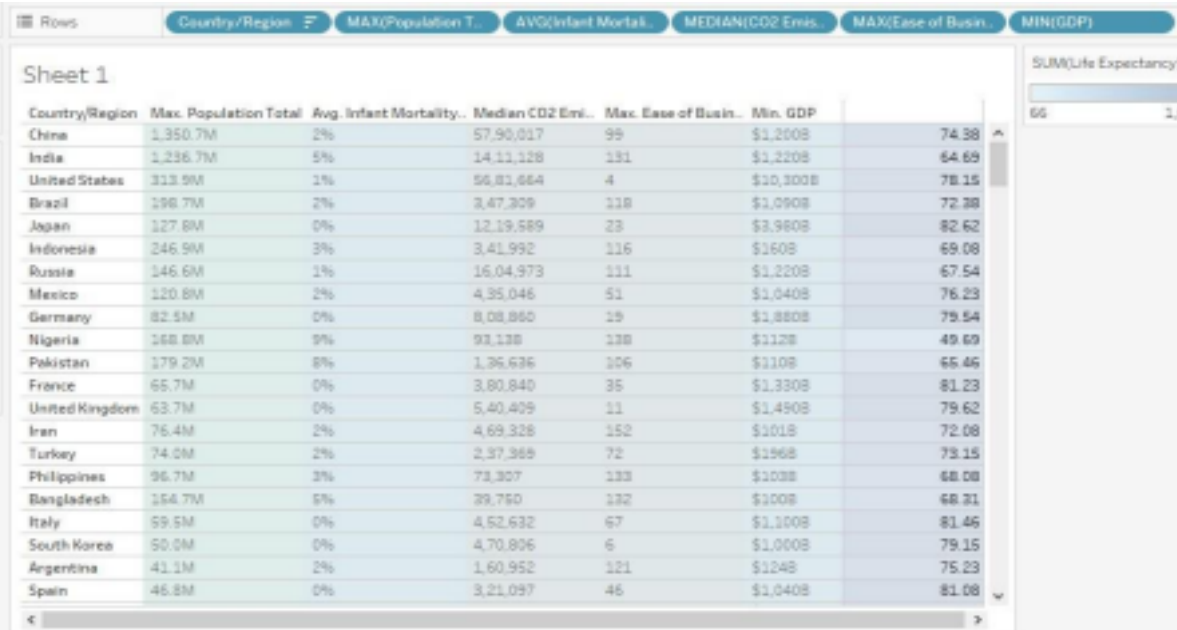
Experiment 5

Question: The UN also has an Advisory Role. It advises countries on things that require improvement/change. Use a Highlight table to find if any of the countries with a large population require changes.

The Highlight table would be used to compare the parameters with other countries in order to evaluate if anomalies are present.

Health and/or Development Metrics should be used for the same

Solution:



The screenshot shows a software interface with a 'Rows' tab and a 'Country/Region' dropdown. The table displays the following data:

Country/Region	Max. Population Total	Avg. Infant Mortality..	Median CO2 Emi..	Max. Ease of Busin..	Min. GDP	
China	1,350.7M	2%	57,90,017	99	\$1,2608	74.38
India	1,236.7M	5%	14,11,128	131	\$1,2208	64.69
United States	313.9M	1%	56,81,664	4	\$10,3008	78.15
Brazil	196.7M	2%	3,47,309	118	\$1,0908	72.38
Japan	127.8M	0%	12,19,589	23	\$3,9808	82.62
Indonesia	246.9M	3%	3,41,992	116	\$1608	69.08
Russia	146.6M	1%	16,04,973	111	\$1,2208	67.54
Mexico	120.8M	2%	4,35,046	51	\$1,0408	76.23
Germany	82.5M	0%	8,08,860	19	\$1,8808	79.54
Nigeria	168.8M	9%	93,138	138	\$1128	49.69
Pakistan	179.2M	8%	1,36,636	106	\$1108	66.46
France	65.7M	0%	3,80,840	35	\$1,3308	81.23
United Kingdom	63.7M	0%	5,40,409	11	\$1,4908	79.62
Iran	76.4M	2%	4,69,326	152	\$1018	72.08
Turkey	74.0M	2%	2,37,369	72	\$1968	73.15
Philippines	96.7M	3%	73,307	133	\$1038	68.08
Bangladesh	164.7M	6%	39,760	132	\$1008	68.31
Italy	59.5M	0%	4,52,632	67	\$1,1008	81.46
South Korea	50.0M	0%	4,70,806	6	\$1,0008	79.15
Argentina	41.1M	2%	1,60,952	121	\$1248	75.23
Spain	46.8M	0%	3,21,097	46	\$1,0408	81.08

On the right side of the interface, there is a 'SUM(Life Expectancy)' section with a slider ranging from 66 to 100.

Insights:

The above visualization depicts the top 20 countries sorted by their population in decreasing order. From this we can clearly see that these countries have a very high rate of CO2 emissions, which if not kept under control will cause serious environmental damage and will not only affect them but to the Earth as a whole. We can also see that the infant mortality rate is quite high in developing and under-developed countries like Nigeria, Pakistan, etc.