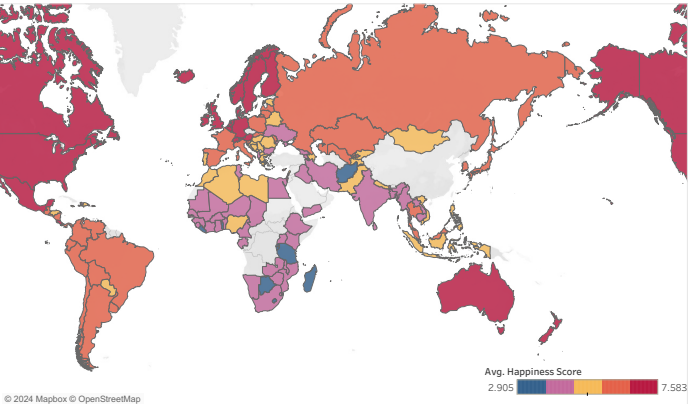


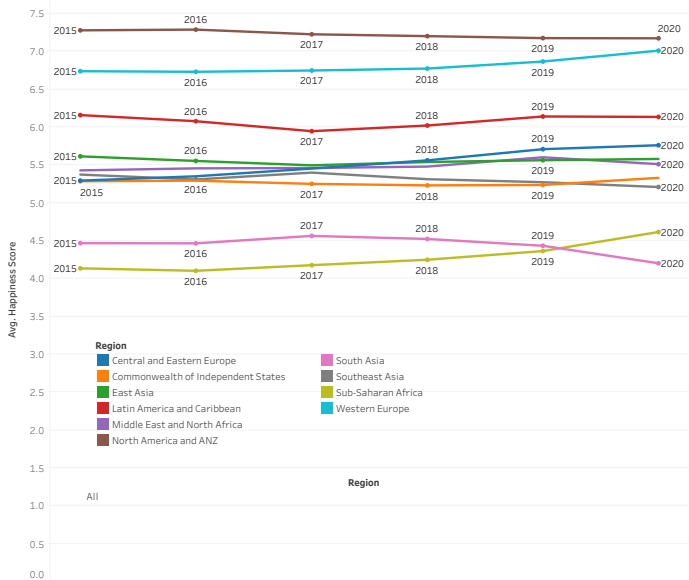
World Happiness Score and Rank Analysis

across 156 countries, from 2015 to 2020

World Happiness Score Comparison



Happiness Score by Region over Time



2.905 to 7.583

Avg. Happiness Score

6.635 to 11.6368

Avg. GDP per Capita

47.7 to 76.5

Avg. Healthy Life Expectancy

0.469333333 to 0.97875

Avg. Social Support

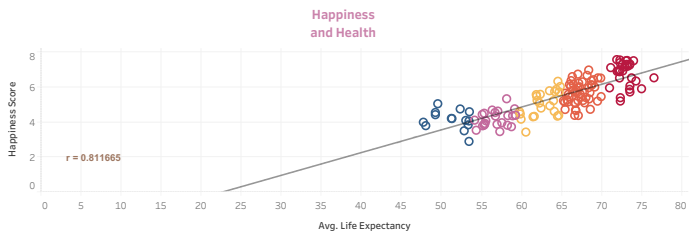
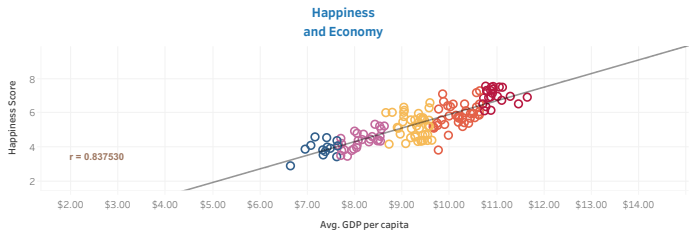
0.304 to 0.985

and Null values

Avg. Freedom of Life Choices

0.047 to 0.969

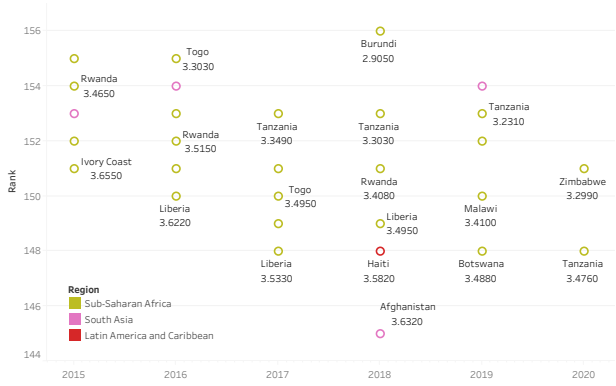
Avg. Perception of Corruption



Top 5 Happiest Countries over Time

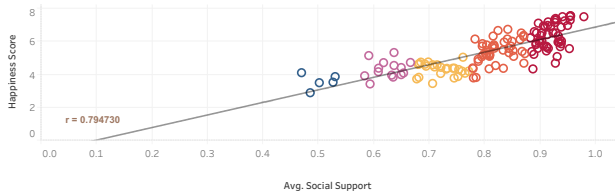


Top 5 Least Happiest Countries over Time

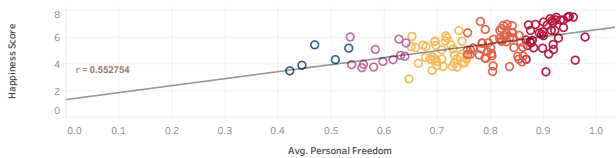


Factors Related to Happiness : **Economy (GDP per Capita)**, **Health (Life Expectancy)**, **Social Support**, **Personal Freedom**, and **Perception of Corruption**. The relationship between each aspect of country's demographic and its happiness score is represented by the correlation coefficient (r), which measures the strength of linear relationship between 2 variables.

Happiness and Social Support



Happiness and Freedom of Choice



Happiness and Government Corruption

