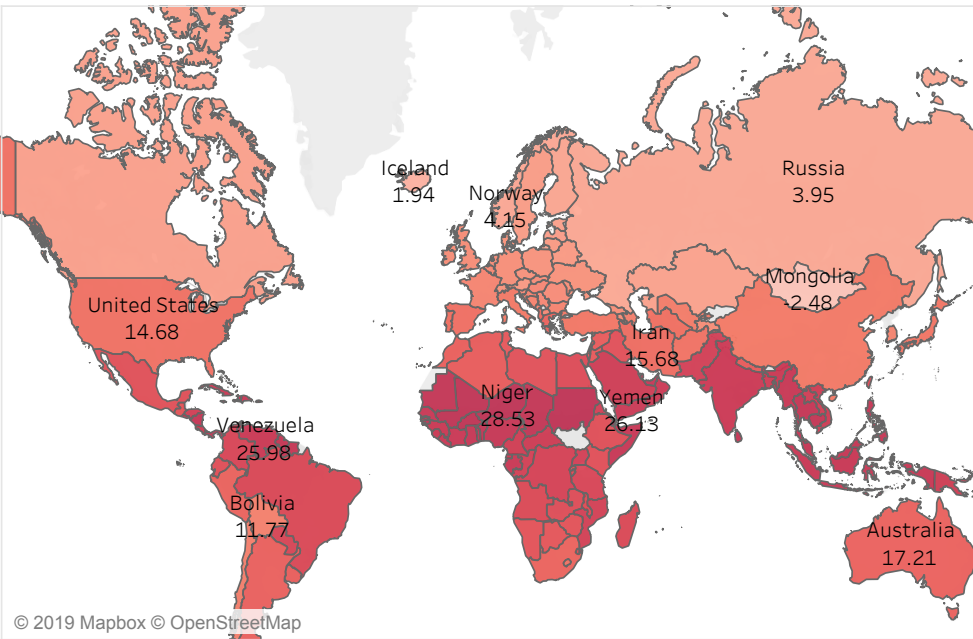


Climate Change Trends

Version 1.0

Average Global Temeperature per Country, C

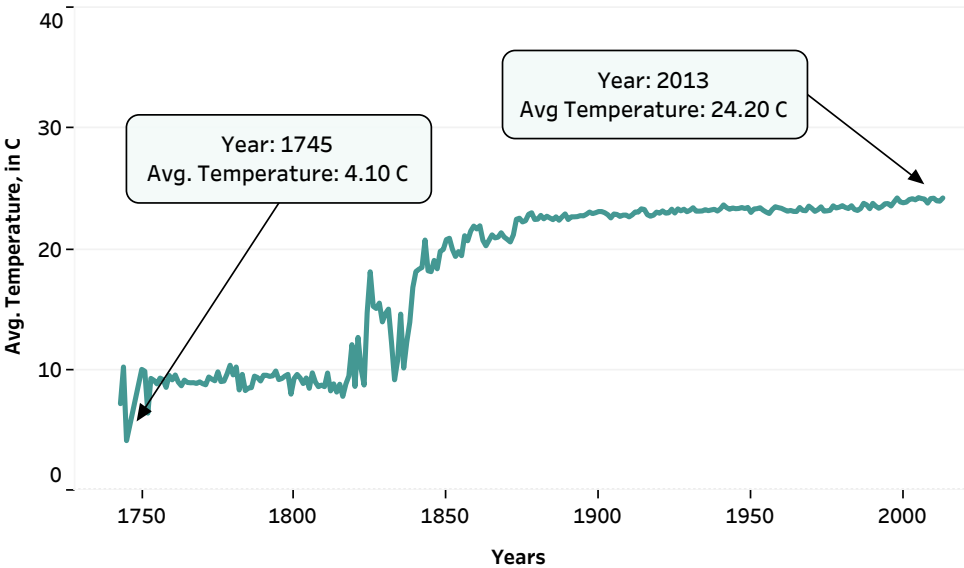


Avg. Average Temperat..

-2.48 29.51

This map shows the average temperature of the countries from 1743 until 2013. As shown in the map, African continent and Tropical region has experienced the highest average temperature over the time. They are shown in darker red. The average temperature ranges from -2.48 C to 29.51 C. Mongolia has experienced the lowest average temperature and Djibouti has experienced the highest average temperature.

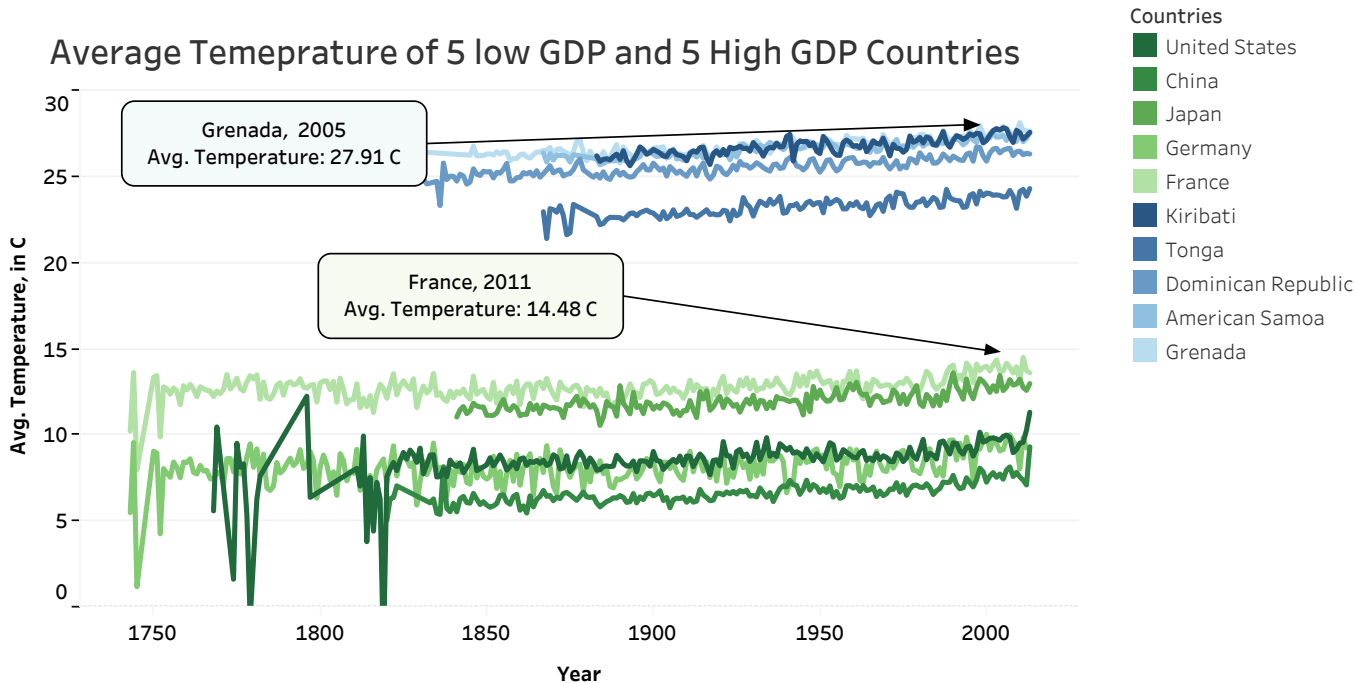
Average Global Temperature Over the Time, C



This graph shows the trend of the global average temperature since 1743 to 2013. As shown, there is a major spike around 1830s. The average temperature has gone up around 7 degrees.

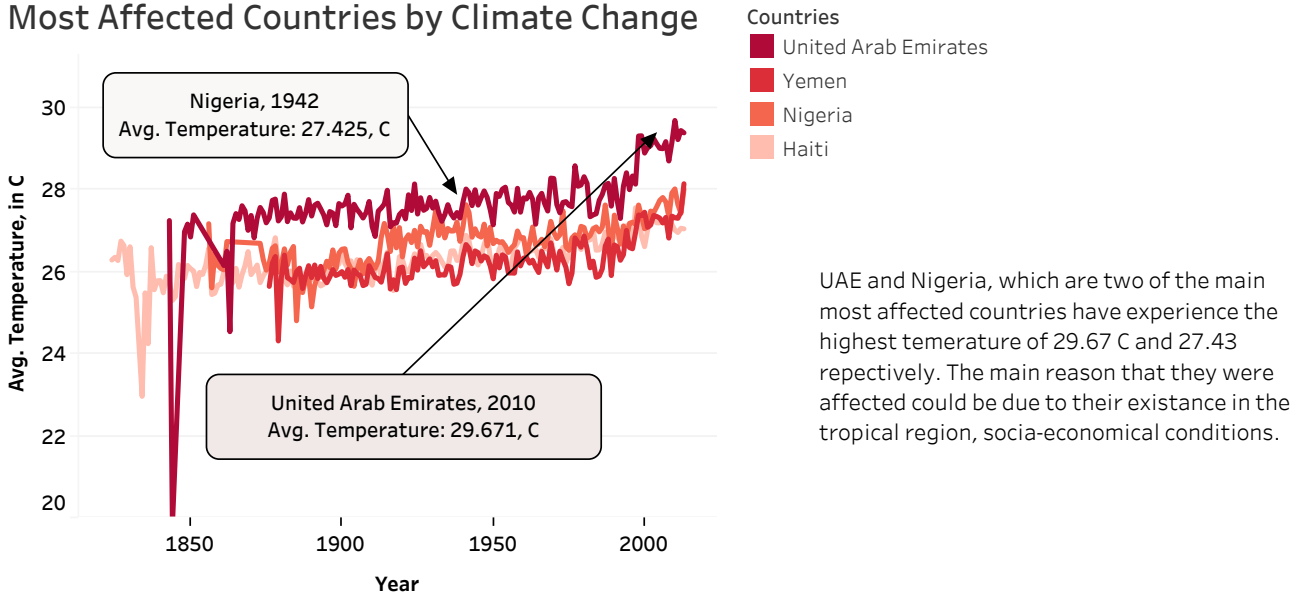
In the graphs below, you can see the average temperature of 15 countries from 1750s to 2013. The 5 of the countries with low GDPs (*shown in blue shades*) , and the 5 of the higher GDP countries (*shown in green shades*) , were selected based on their overall GDPs in 2013. The 5 of the most affected countries (*shown in red shades*) according to the Tara Law in Time.com.

***Kiribiti was one of the most affected countries as well as one of the poorest countries. The average temeperature of this country has only been shown on the first graph in this page.*



As anticipated, the richest countries have experienced the lowest temperature and the poorest countries have experience the highest average temperature over the time. France, which is one the richest countries has affected the highest average temeperature of 14.48 Cin 2011. Grenada, which is one of the poorest countries has experienced the highest average temperature of 27.91 C in 2005

Most Affected Countries by Climate Change



UAE and Nigeria, which are two of the main most affected countries have experience the highest temerature of 29.67 C and 27.43 repectively. The main reason that they were affected could be due to their existance in the tropical region, socia-economical conditions.