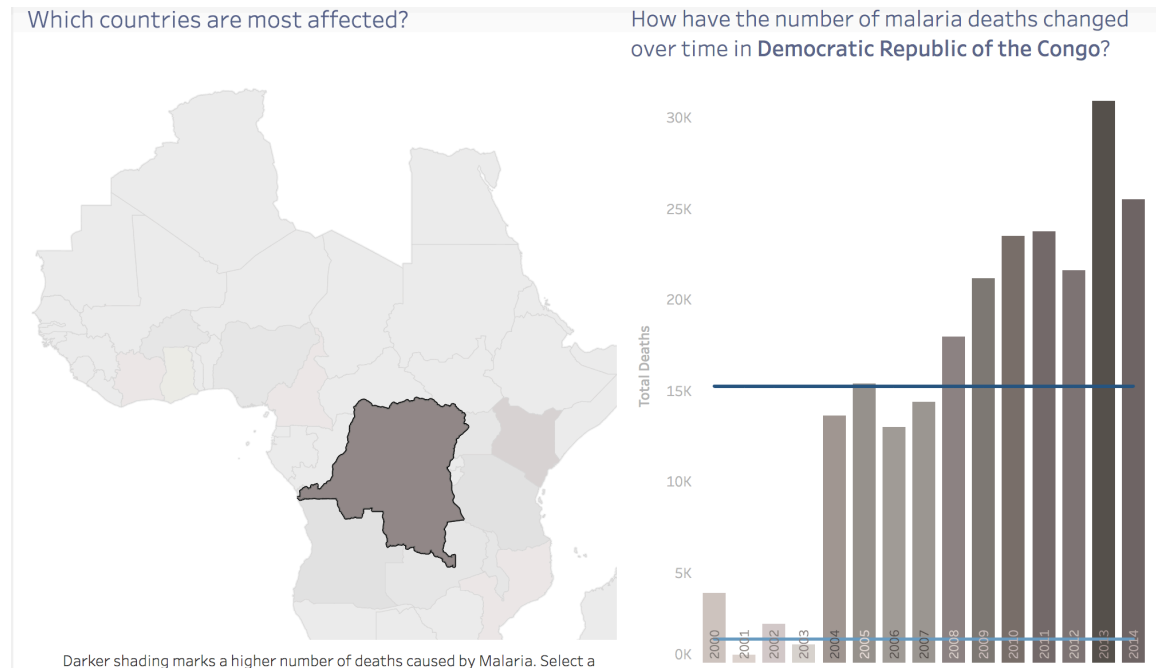


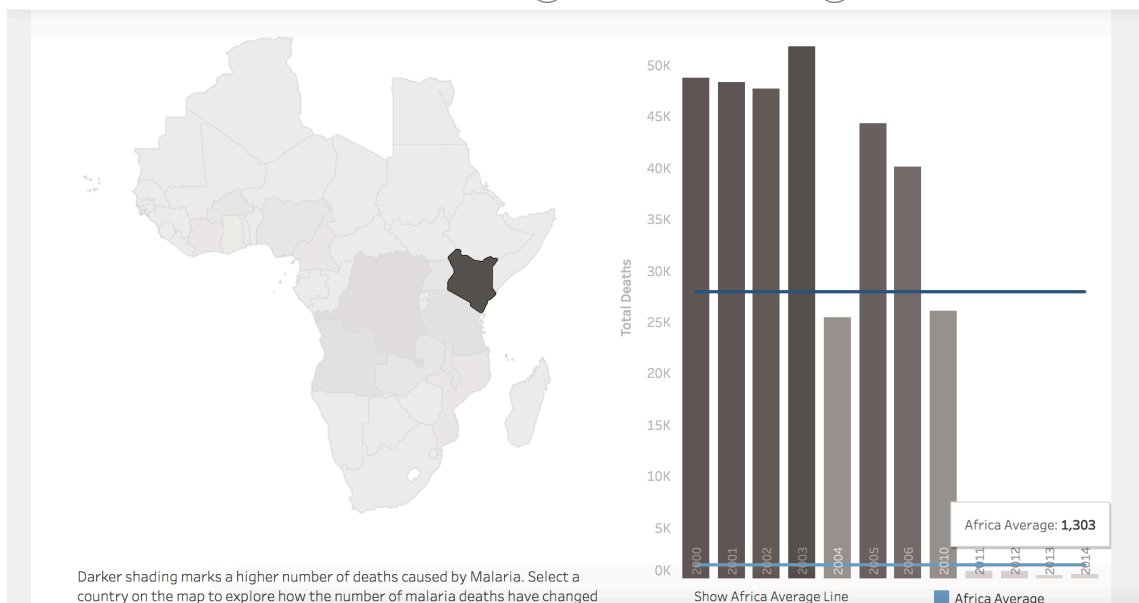
Project: Interpret a Data Visualization

Jessica Hsiang

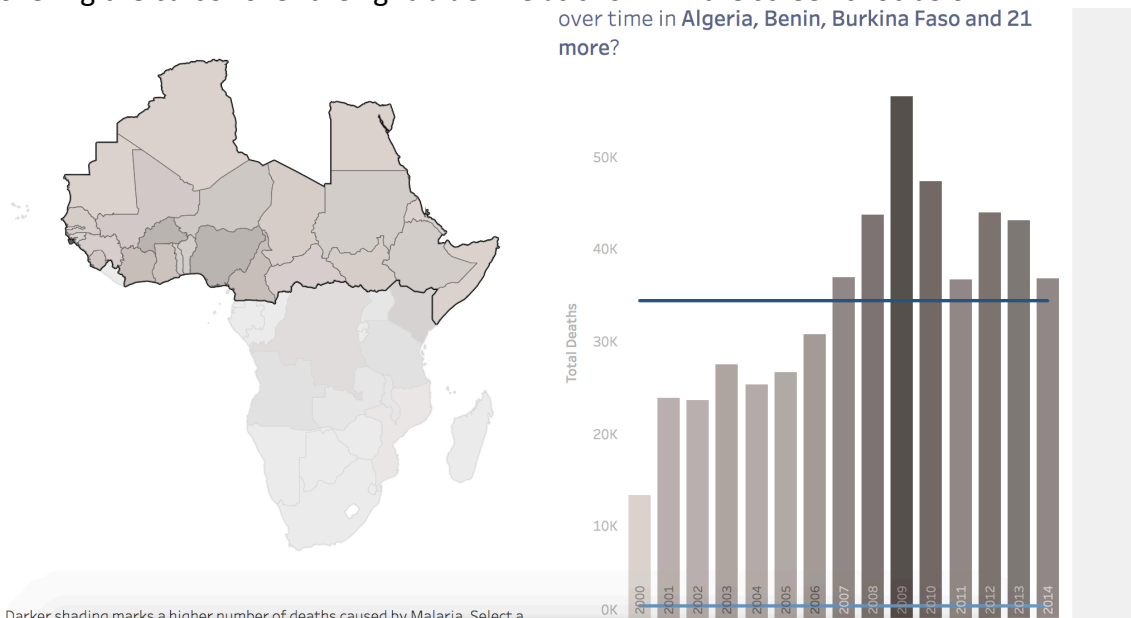


Malaria deaths in the Democratic Republic of the Congo was double the country's average in 2013. From the dashboard, I clicked on Democratic Republic of the Congo, which showed a bar graph of the malaria deaths from 2000 to 2014. The country's average in these 14 years is around 15,000 deaths, where as in 2013 the country exceeded 30,000 deaths; the highest the Democratic Republic of the Congo has shown over this period of time.

< Gallery



The number of deaths due to Malaria dropped significantly beginning 2011 and the trend continued through 2014. From the dashboard, I clicked on Kenya from the map, which showed a bar graph of the malaria deaths from 2000 to 2014. The number of deaths in 2011 fell below the Africa Average coming to less than 1,303; a major difference from the 26,000 in the year prior. The Africa Average figure is obtained by hovering the cursor over the light blue line as shown in the screen shot below.



Countries in the top half of Africa, 24 total, have the highest deaths in 2009 collectively due to Malaria. From the dashboard, I selected the Rectangle tool to highlight the countries located in the upper half of the continent, and this generated a bar graph with aggregate malaria deaths from 2000 to 2014. The total deaths reached between 55,000-60,000 in 2009.

Reference

Malaria in Africa. Retrieved from <https://public.tableau.com/en-us/s/gallery/malaria-africa>