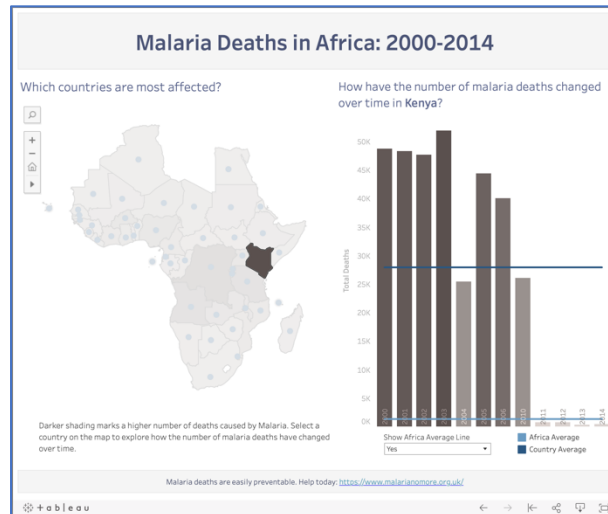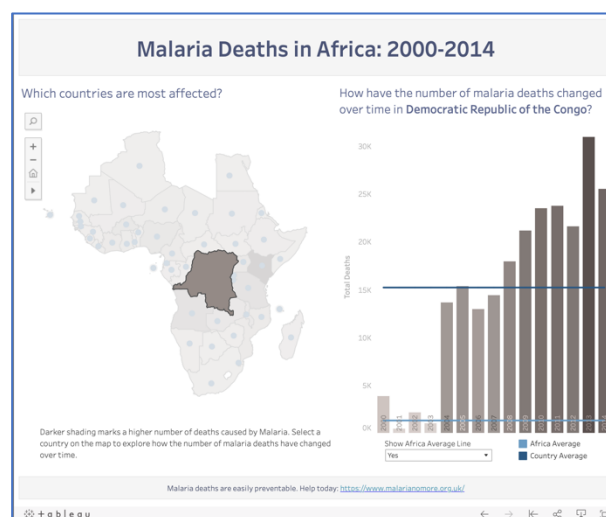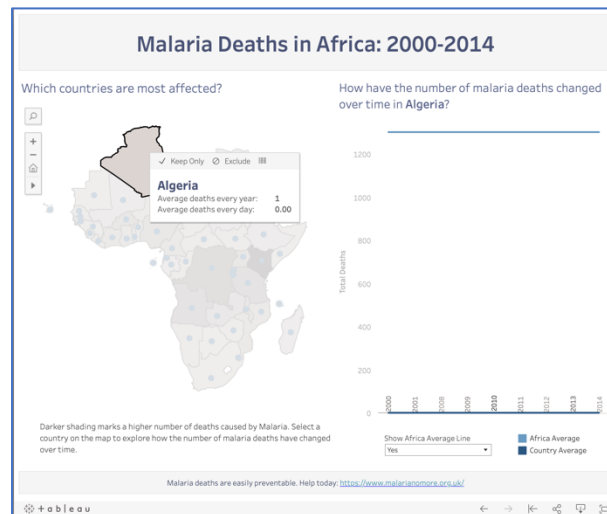Malaria in Africa
Insights from Data

1- Kenya

Kenya has the highest death rates from Malaria in Africa. I extracted this information by taking a quick glimpse of the initial map and finding that Kenya has the darkest shading. After clicking on the country from the map, I was presented with death rates from 2000 to 2014. In 2003, the rates were above 50k. In 2004, there was a drop to nearly half marking 25k. The following year, 2005 shows an increase to 45k. Years 2011- 2014 show a high reduction in death rates that are under Africa average.

2- Democratic Republic of the Congo

From the initial map, I saw that the Democratic Republic of the Congo had the second darkest shade in color indicating that it has the second highest death rates due to malaria. After clicking on the country's icon I saw that from 2000-2007 the death rates were below country average. 2013 had the highest death rate which was above 30k, while 2011 marked the lowest death rate which was below Africa average.

3- Algeria

From the initial map I saw that Algeria was one of the countries with the lightest shades. I hovered over it and saw that it had an average death every year of 1 and an average death everyday of 0. After clicking on Algeria, I saw that from 2000 to 2014 the country average was 1 which is significantly lesser than Africa average of 1,303 per year.