

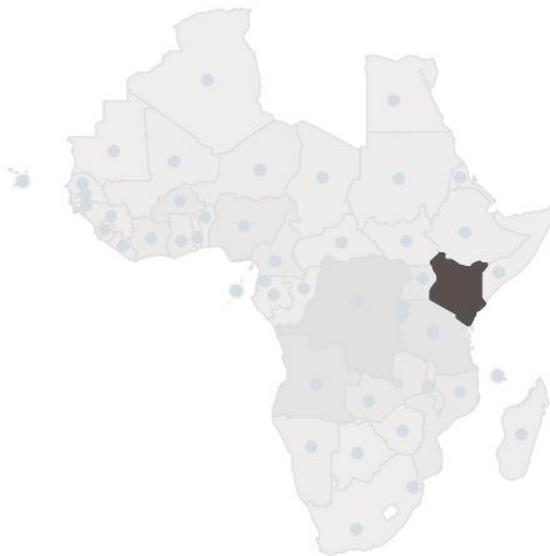
# Malaria Deaths in Africa:2000-2014

I have chosen the **Malaria in Africa** dashboard containing a map and a bar chart to interpret data visualization that shows which countries are most affected by malaria and how the number of malaria deaths changed over time in each country.

To reveal insights from the dashboard I clicked on every country's map and finally drew conclusions on the top most malaria affected countries.

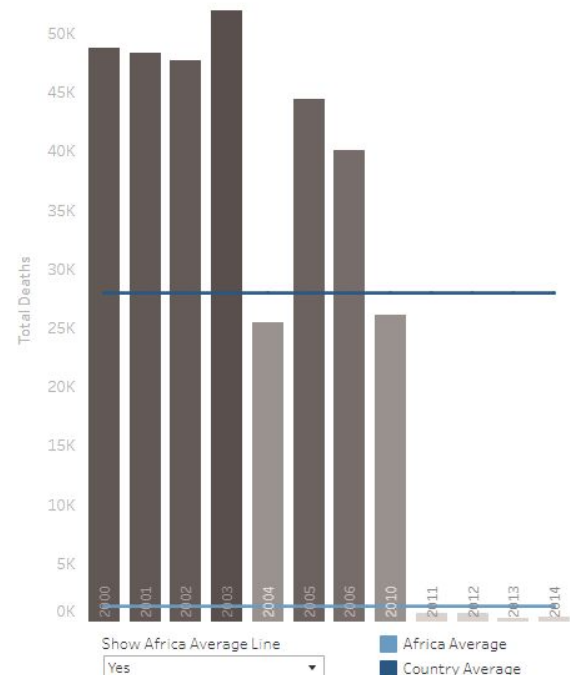
**First Insight:** The most malaria affected african country is **Kenya** where the average deaths every year is 27,896 and average deaths everyday is 76.43

Which countries are most affected?



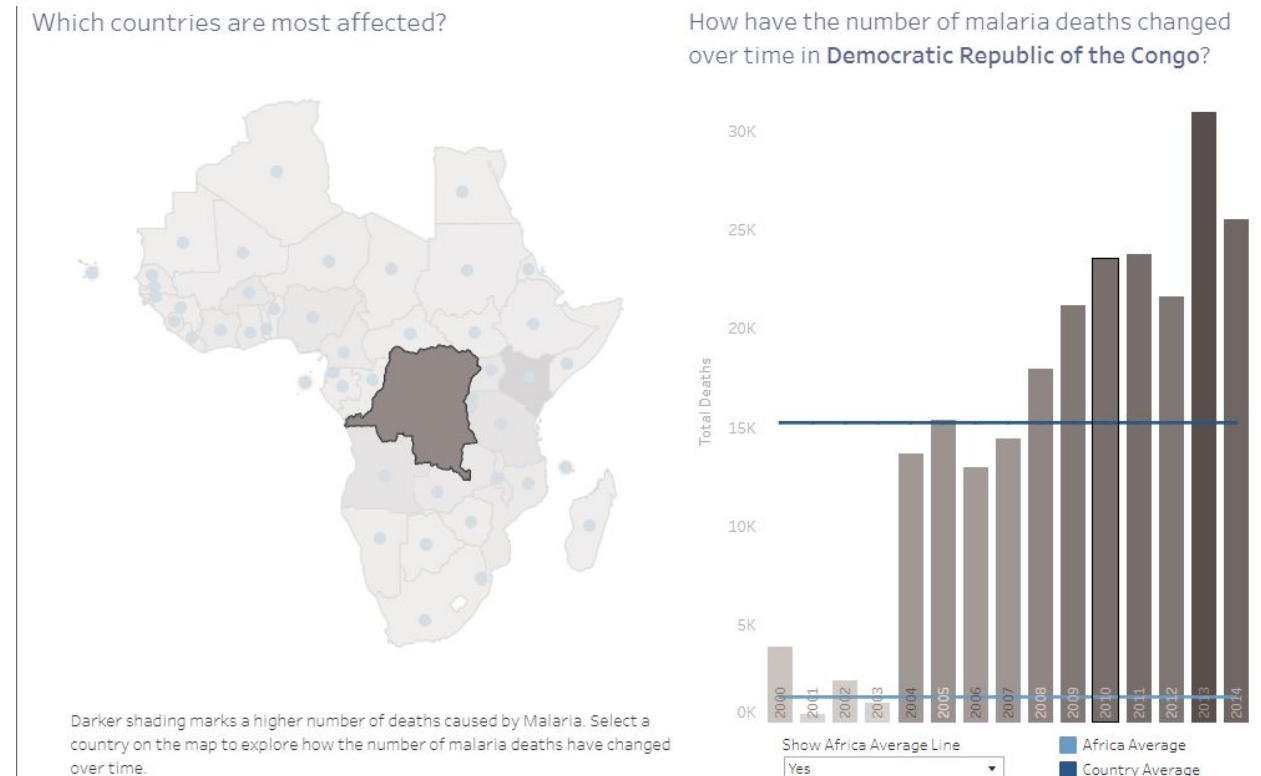
Darker shading marks a higher number of deaths caused by Malaria. Select a country on the map to explore how the number of malaria deaths have changed over time.

How have the number of malaria deaths changed over time in Kenya?



- The bar chart shows that from 2000-2002 the total death toll was just below 50,000 and it crossed over 50,000 in 2003.
- In 2004 and 2010 it decreased from 50,000 to 25,000.
- After 2010 things began to come under control.

**Second Insight:** The second most malaria affected country is [Democratic Republic of the Congo](#) where the average deaths every year is 15,203 and average deaths everyday is 41.65



- In between 2000 to 2003 Malaria outbreak was somehow under control and the death number was much less.
- From 2004 to 2014 total deaths continued to worsen and reached its peak at 30,000 in 2013.

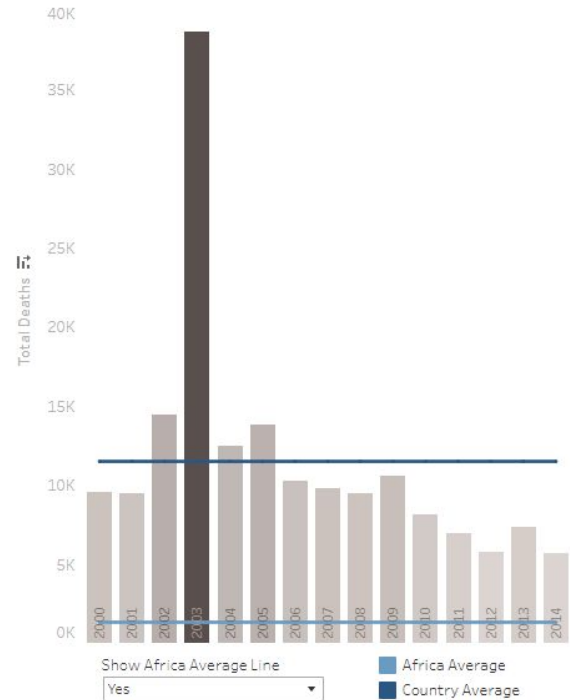
**Third Insight:** The third most affected country is [Angola](#) where the average deaths every year is 11,469 and average deaths everyday is 31.42

Which countries are most affected?



Darker shading marks a higher number of deaths caused by Malaria. Select a country on the map to explore how the number of malaria deaths have changed over time.

How have the number of malaria deaths changed over time in [Angola](#)?



- In 2003 death numbers reached to almost 38,000 where it was about 5000 to maximum 14,000 in other years.