

Insight 1:

Kenya has the highest number of deaths due to malaria in Africa.

Kenya has averaged 27896 deaths per year (Figure 1.1), which is 23.7% of the deaths in the whole of Africa (Figure 1.2). Over time Kenya gains control over the death rate and from 2011 to 2014, the rate was below the average African death rate.

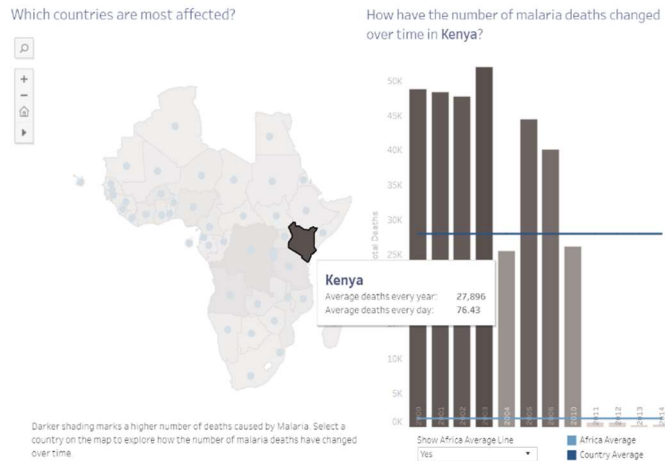


Figure 1.1

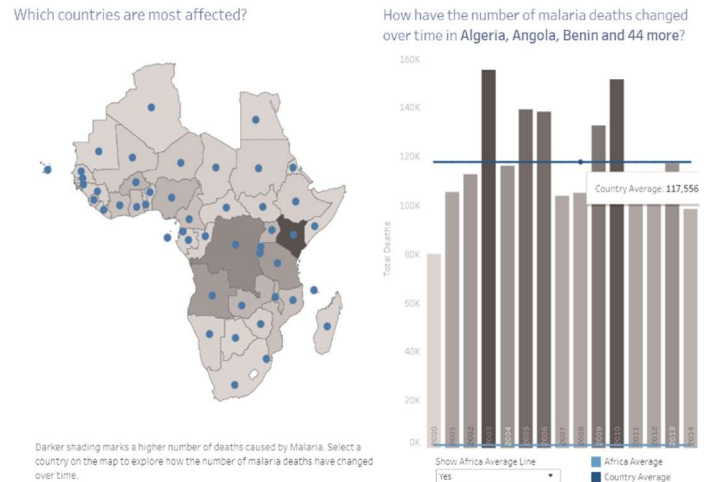


Figure 1.2

Insight 2:

Algeria has the lowest number of deaths due to malaria in Africa.

Algeria has averaged only 1 death per year (Figure 2.1), which is nothing compare to deaths in the whole of Africa which is averaged at 117,556. In 2010, the maximum number of people died in Algeria which is 5.

In Egypt and Cabo Verde, the average deaths are 2 per year (Figure 2.2). The only difference is that in Egypt the death due to malaria increased after 2008.

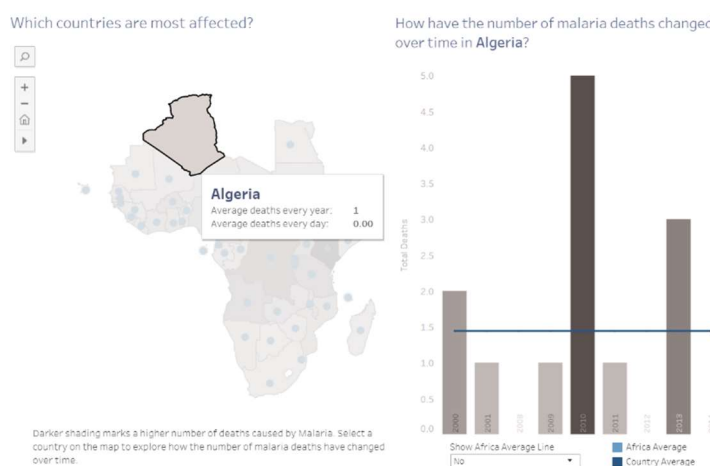


Figure 2.1

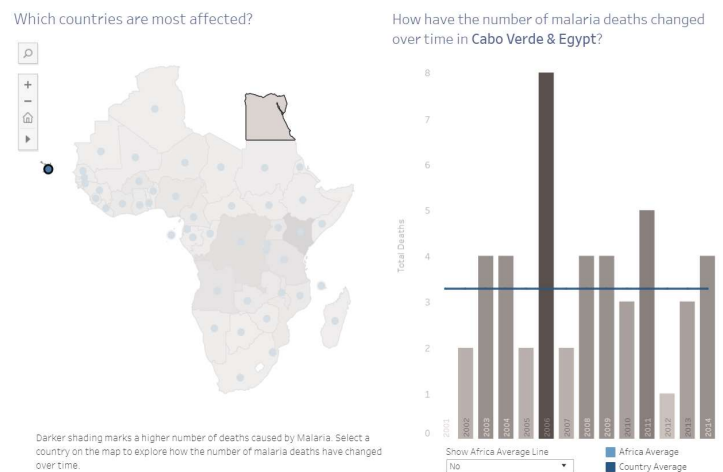


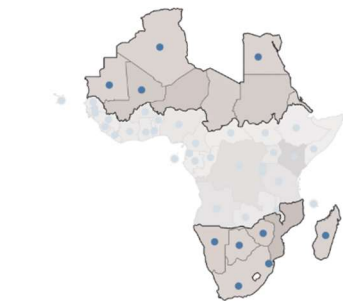
Figure 2.2

Insight 3:

The countries in North and South Africa where whether seems to be extreme, has a much lower death rate (Figure 3.1) compared to the middle African countries (Figure 3.2).

For every 1 death in the north and south Africa, an average of 10.7 people died due to Malaria in middle African countries.

Which countries are most affected?



How have the number of malaria deaths changed over time in Algeria, Botswana, Chad and 12 more?

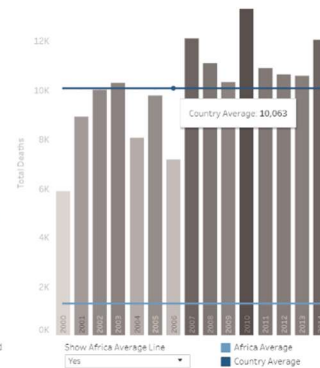
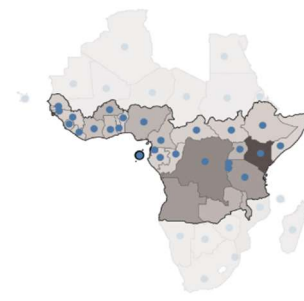


Figure 3.1

Which countries are most affected?



How have the number of malaria deaths changed over time in Angola, Benin, Burkina Faso and 27 more?

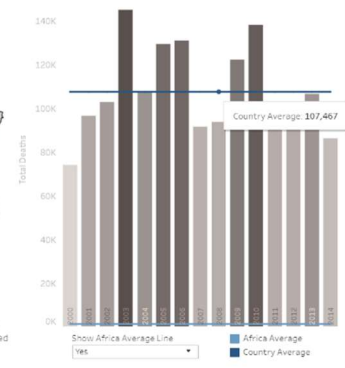


Figure 3.2

Image reference:

<https://public.tableau.com/profile/naledi.hollbruegge#!/vizhome/MakeoverMonday34Malaria/MalariainAfrica>