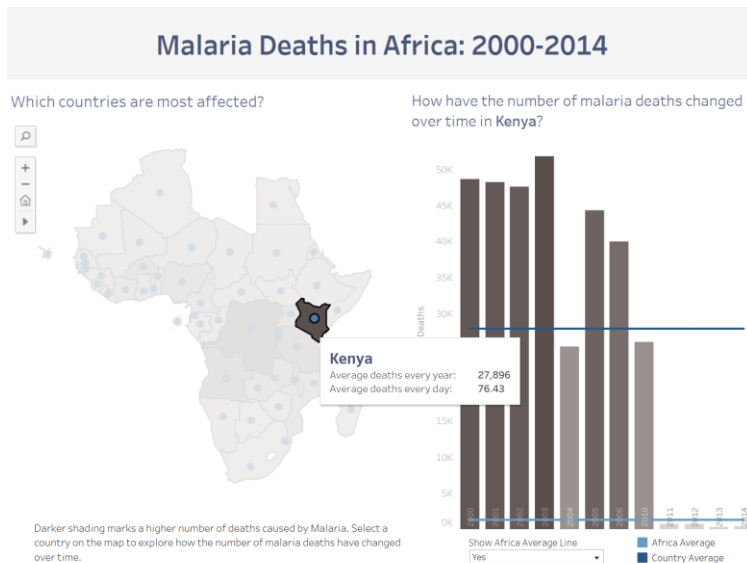
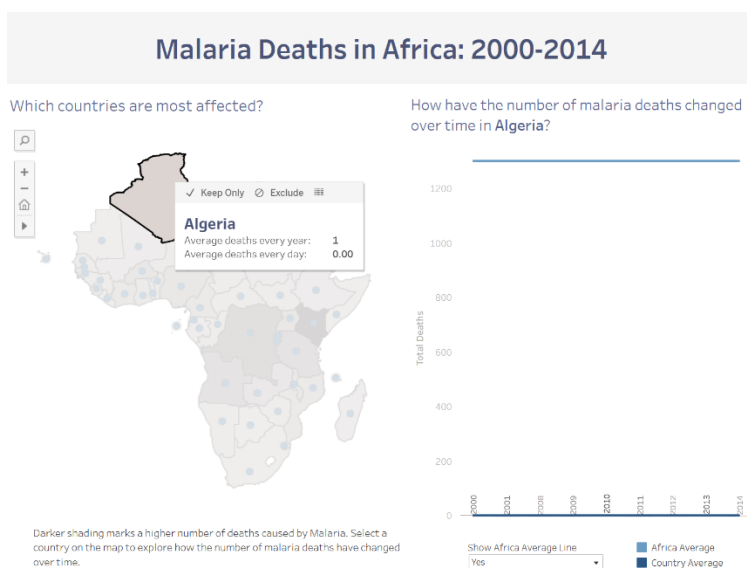


Interpret a Data Visualization Project

(Malaria in Africa)



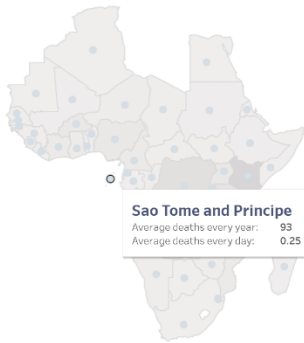
First Insight: From left diagram we notice the darker country which is “Kenya” have higher number of deaths caused by malaria. When Click on “Kenya” we see average deaths every year or day. from right chart (Bar chart) we see in 2003 number of deaths more than 50,000 (Higher) and after one-year lower number of deaths, there is big difference between 2010 and next years.



Second Insight: In the other side, the brighter county which is “Algeria” have lower number of deaths caused by malaria. When Click on “Algeria” we see average deaths every year or day. Alhamdulillah zero death per day, and one at most in year. Nothing in right diagram because no deaths.

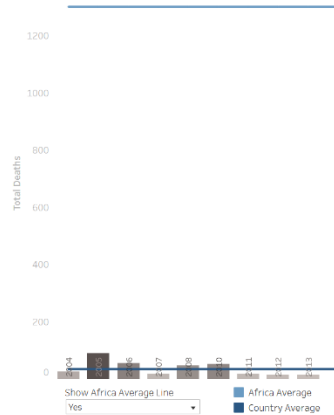
Malaria Deaths in Africa: 2000-2014

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 **Comoros**?



Third Insight: We taken darker and brighter counties, I interest to know more about one of smallest county in Africa which is “**Sao Tome and Principe**”. By Click on it we see the data, alhamdulillah some days no deaths, and number of deaths per year very small compared to “**Kenya**” (in first insight).

Conclusion: from these insights we notice after 2010 number of deaths is significantly decreased maybe that happened caused by release new medicine.