

# Malaria Deaths in Africa: 2000-2014

A Visual's Explanation about How Africa Suffer from Malaria and lose half of its Population between 2000-2014.



UDACITY

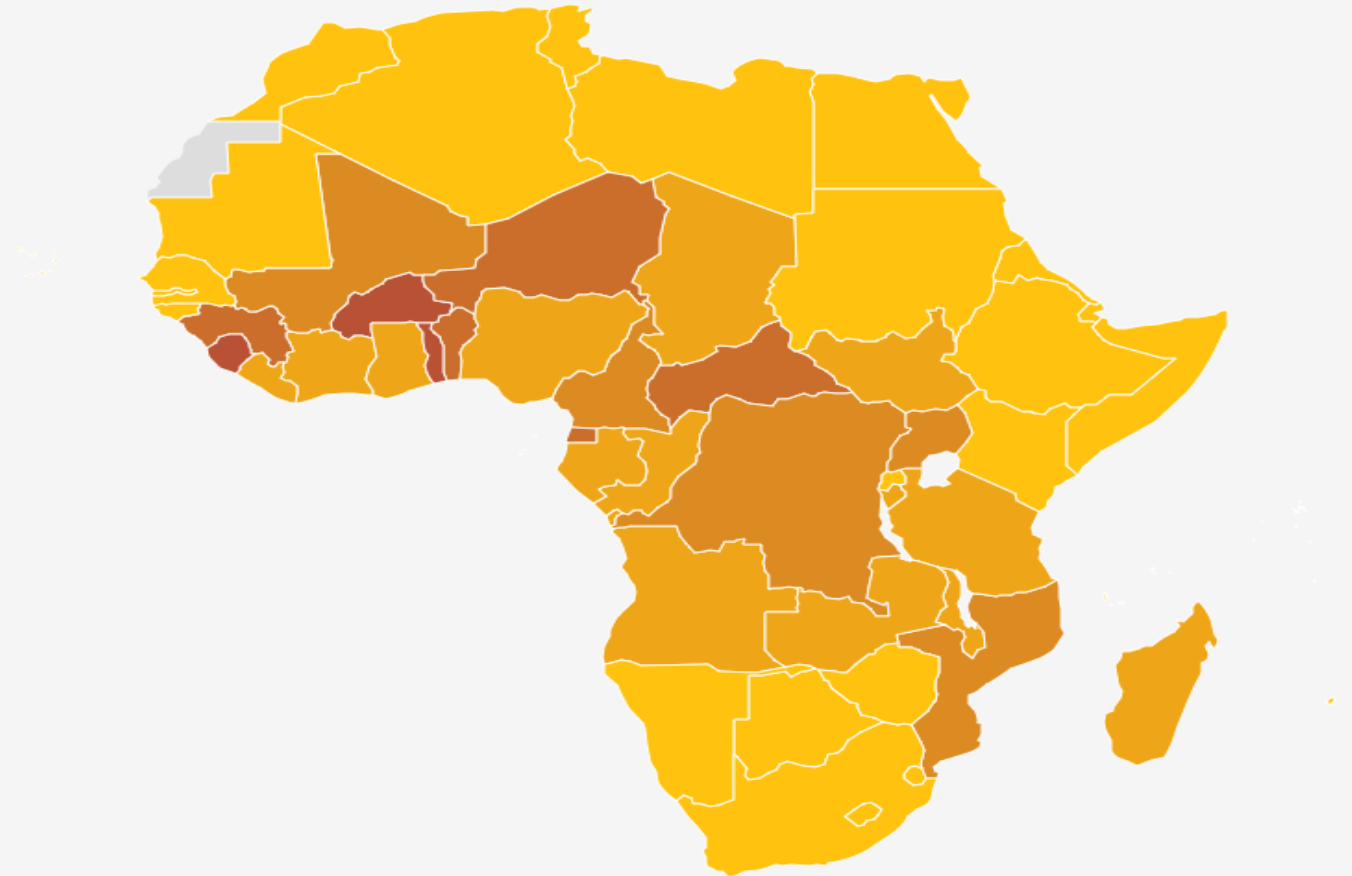
**Business Analytics  
Nanodegree  
Program**

# Malaria In Africa

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Africa faced a hard time for fighting with Malaria since 2000-2014, Some key facts as mentioned:

- *Africa decreased its death rate due to Malaria by 23 percent from 173 million to 128 million.*
- *437,000 Deaths of children under age five years in 2013.*
- *Africa lacks its testing ability for 278 million people who didn't have basic health facilities if infected.*



Every two minutes, a child under 5 dies of malaria in Africa ([Unicef.org](http://Unicef.org)).

# Malaria Deaths in Nigeria

Deaths per year due to malaria in Nigeria were decreasing from 2017-2011. From that dashboard, I clicked on Nigeria on the map, this showed deaths due to malaria for each year from 2000 to 2014 and nearly 6331 people died every years with average 17.33 people everyday. Before 2007, there were about 4k-6k deaths per year. From 2007, deaths were increased up to 10k per year with variation of 7k-10k death per year.

## Malaria Deaths in Africa: 2000-2014

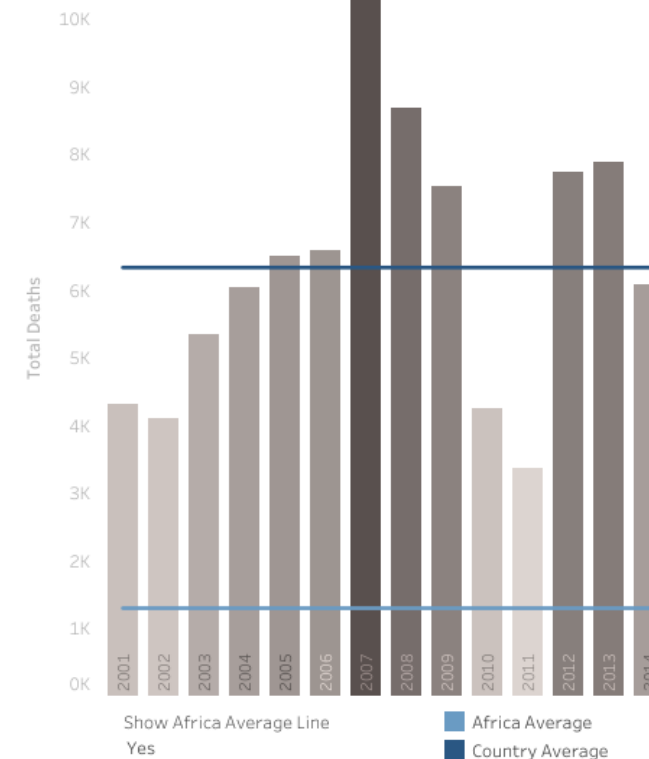
Which countries are most affected?



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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.

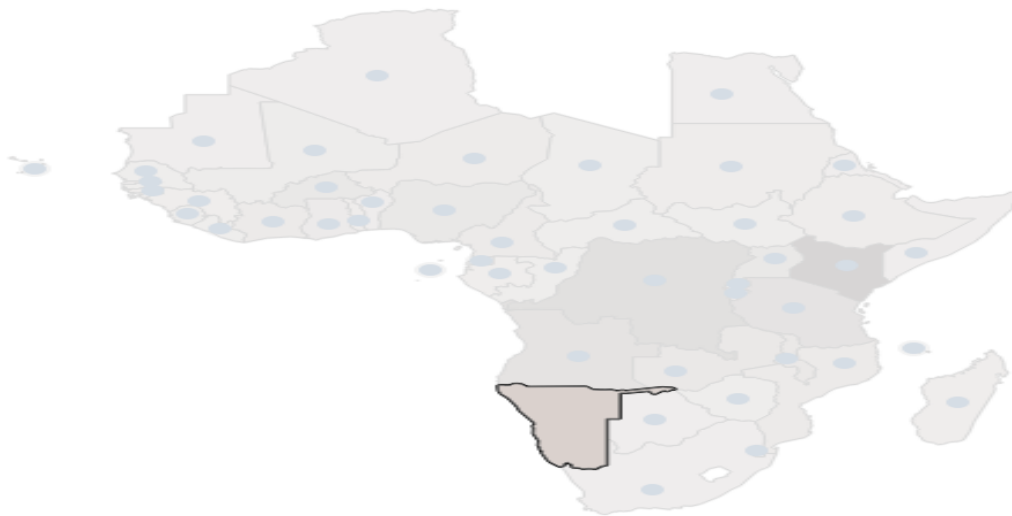
How have the number of malaria deaths changed over time in Nigeria?



# Deaths in Namibia

## Malaria Deaths in Africa: 2000-2014

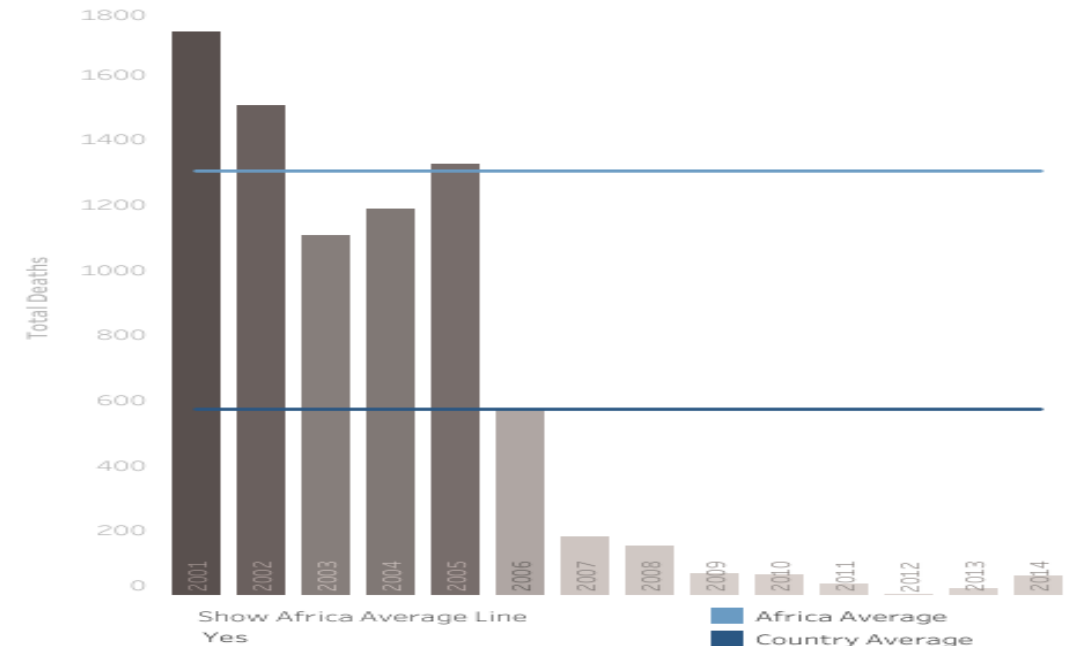
Which countries are most affected?



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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 Namibia?



Deaths per year due to malaria in Namibia decreased drastically and almost eradicate it completely from 2000-2014. From that dashboard, When I clicked on Namibia on the map, this showed deaths due to malaria for each year from 2000 to 2014. Death rate was very high in 2000-2005 but they decrease it by fast paced manner and in 2014, only 67 death due to Malaria were reported.

# Malaria Deaths in Sudan

Deaths per year due to malaria in Sudan have been halved since 2005 with minimum mortality rate as compared to average African countries. From that dashboard, I clicked on Sudan on the map, this showed deaths due to malaria for each year from 2000 to 2014. Before 2005, there were about 2500-2000 deaths per year. After 2005, starting in 2006, deaths were reduced to about 600-700 per year

## Malaria Deaths in Africa: 2000-2014

Which countries are most affected?



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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 Sudan?

