

Business Analytics Nanodegree

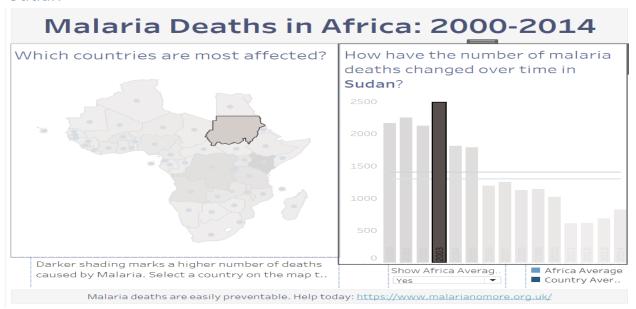


Project 1: Interpret a Data

Malaria Deaths in Africa: 2000-2014

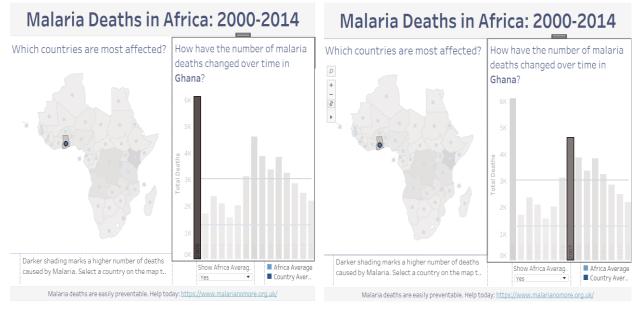
Ammar Bahasan

Sudan



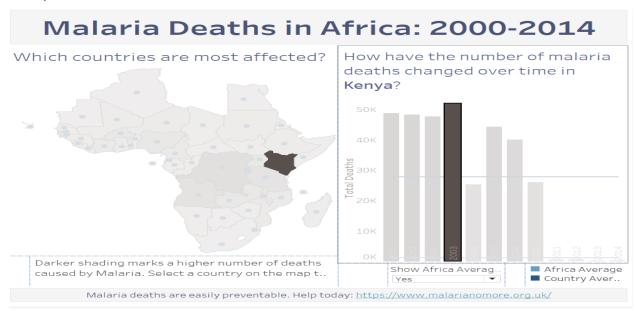
"Sudan had a very high number of reported cases until when reach it's peak on 2003, since then the reported cases start to decrease. In 2006 the number of reported cases has reached below the country average."

Ghana



"Ghana reached the primary peak from the first year, the reported cases has decreased significantly after 2000. In the year of 2007 Ghana had a second wave that increase the reported cases to above the country average making it reach a secondary peak the cases start to reduce from there "

Kenya



"Kenya has the highest reported cases in the whole continent of Africa, the country of Kenya reached the peak in 2003. In 2004 the reported cases had reduced to half of the cases in the prior year from (51k) to (25k). "

SUMMARY

COUNTRY	Peak year/No.OfCases	Country	Interesting observation
		Average	
Sudan	2003 / 2479	1406	 The largest country in this
			three and had the lowest
			reported cases.
Ghana	2000 / 6108	3041	- The only country that had an
			obvious secondary peak .
Kenya	2003 / 51842	27896	- There is no reported cases
			from 2007-2009.