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| **Project 1** | Report on working with data - Interpret a Data Visualization |
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| **Dashboard** | Malaria in Africa |
| **Date** | 12th of September, 2018 |

REPORT

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| 1. **Nigeria has her highest death cause by malaria ranging from 2000 to 2014 in 2007.** |
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| From the chart/diagram above, each column represents number of death caused by malaria in Nigeria.  This chart was achieved by clicking the area representing Nigeria on the displayed map of Africa.  Looking and reading the data of the tallest column, we find that in **2007** has the highest number of death caused by malaria in Nigeria. |

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| 1. **Nigeria average death caused by malaria per year is greater than African average death caused by malaria per year.** |
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| From the chart/diagram above, the two horizontal blue lines represents average of death caused by malaria per year. The dark blue represents that of Nigeria (6331) while the lighter blue represent Africa (1303).  These values are gotten by hovering over the lines. Since **6331** is greater than **1303**, Nigeria has a greater average of death caused malaria per year than the average of death caused malaria per year in Africa. |

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| 1. **Nigeria has the sixth (6th) highest average death caused by malaria per year in Africa based on data from 2000 to 2014.** |
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| From the chart/diagram above, hovering over all the countries to see their average death caused by malaria per year. It is observed that Nigeria with an average death caused by malaria per year of **6,331** is sixth highest number across Africa.  Nigeria is behind Burkina Faso (6,346), Democratic Republic of Congo (15,203), United Republic of Tanzania (11,201), Angola (11,469) and Kenya (27,896) respectively. |