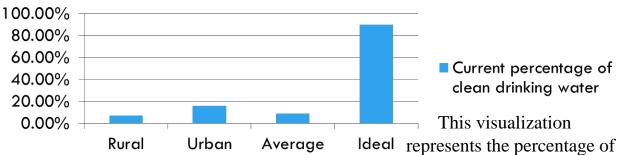


This infographic shows that in Sudan and South Sudan as it is one of the least developed countries, 97% of people do not have piped water in its rural areas. Comparing this to industrialized countries, everyone has access to safe water.

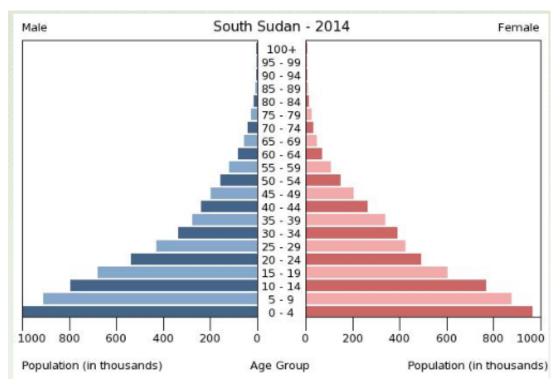
As shown in this infograph, most of Africa including the areas of Sudan and South Sudan positioned along The Nile River are having difficulties accessing water. The availability of fresh water for most spots in Africa has been a major problem even with the Nile River since it dries up during the dry season.



## Current percentage of water clean enough to drink

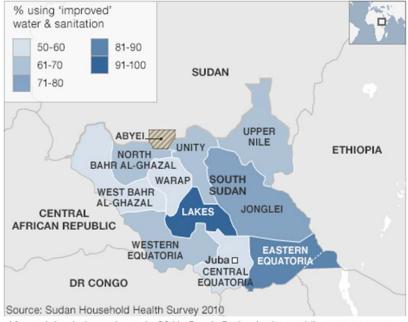


water clean enough to drink in the Rural and Urban areas of South Sudan, as well as the national average. We also put the ideal average percent after the implementation of our solution.



This shows that 45.8% of the population in South Sudan is between the ages of 0 and 14, which puts the main population at high risk for getting infected with various food and waterborne diseases.

Ages of 15-24 makeup 19.9% of the population, 25-54 makeup 29.1% and 55-64 year olds makeup 2.1% of the total population.



After gaining independence in 2011, South Sudan is the world's newest country and one of its poorest. Figures from 2010 show some 69% of households now have access to clean water - up from 48% in 2006. However, just 2% of households have water on the premises.

This visualization shows the percent's of areas in South Sudan where there are "improved water & sanitation." From the visualization, areas such as Jonglei, Western and Eastern Equatoria both have showed improvement above at least 61%. Although it is good that the percentages of improvement are increasing, it shows that water resources and sanitation for cities outside of the lake and the Nile River are still having difficulties.

## Works Cited

"Start Creating, Sharing & Exploring Great Visuals Today!" *Water Is Life*. N.p., n.d. Web. 29 Apr. 2014.

"The World Fact Book." *Central Intelligence Agency*. Central Intelligence Agency, 14 Apr. 2014. Web. 24 Apr. 2014. <a href="https://www.cia.gov/library/publications/the-world-factbook/geos/od.html">https://www.cia.gov/library/publications/the-world-factbook/geos/od.html</a>>.

"Understanding Africa's Water Wars." - Special Reports. N.p., n.d. Web. 29 Apr. 2014.