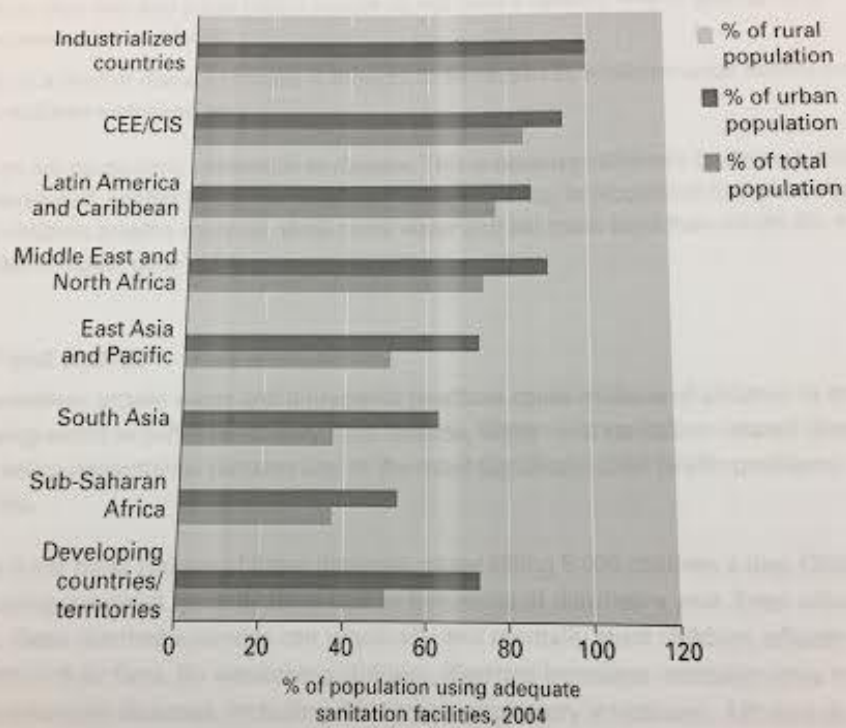
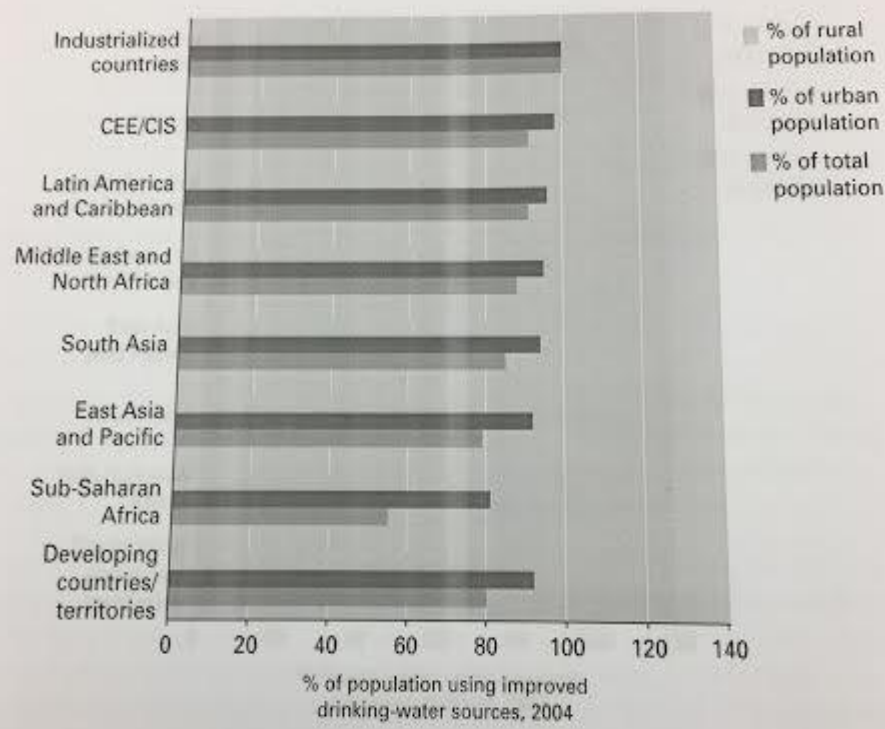


Water and  
Sanitation for  
All

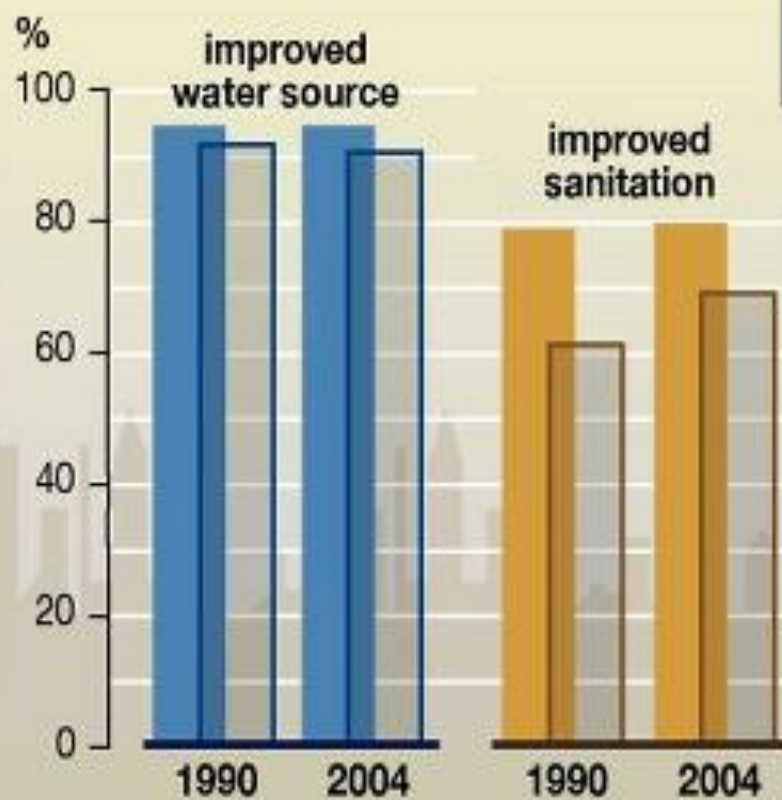
### Only Half of the Population in the Developing World Has Access to Adequate Sanitation\*



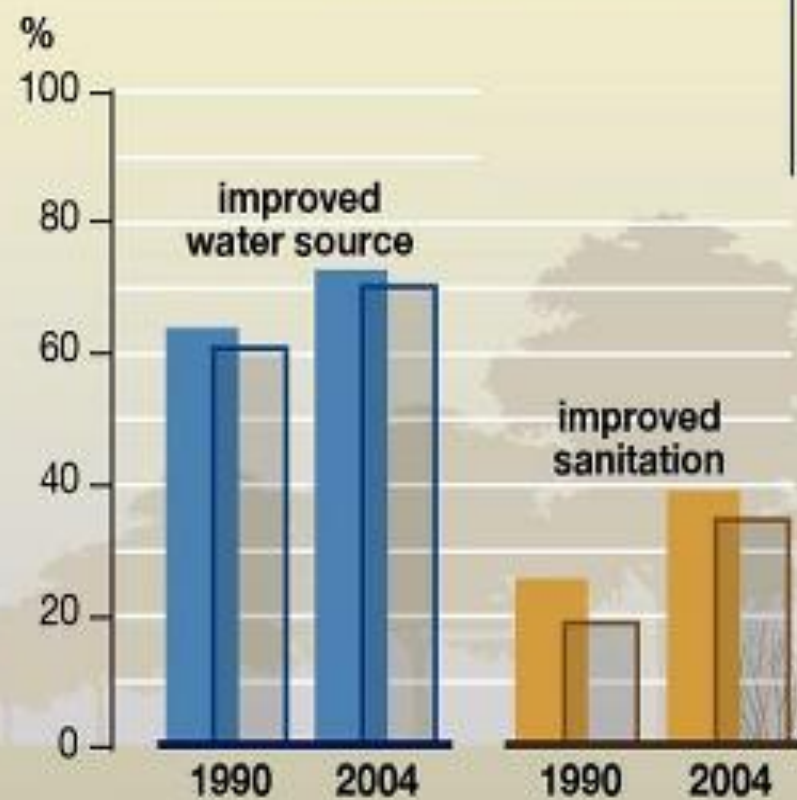
### Around 80 Percent of the Developing World Has Access to Improved Water Sources\*



## Urban access to...



## Rural access to...



What do you notice about more and less developed areas of the world regarding sanitation and access to water?

Why do you believe there are discrepancies between areas of the world?

What type of impact can a lack of clean water and proper sanitation have on a region and a country?

Clean water is the most fundamental necessity for life. Similarly, everyone needs basic sanitation. These things are essential to health and human dignity, but:

- More than a billion people do not have access to safe drinking water
- More than two and a half billion people do not have a sanitary way to get rid of waste
- Up to a third of disease globally is thought to be caused by environmental factors such as polluted water and air.
  - Cholera, Malaria, Trachoma, Schistosomiasis, Guinea worm disease, Typhod, Dysentery
- Many children do not attend school due to inadequate sanitation, household chores, the need to fetch water
- Economic loss is significant due to missing work from diarrhea
- Opportunistic infections for those that have HIV/AIDS is significant, continuing to cause death of millions

<https://www.youtube.com/watch?v=fWrHmbIt0Zo>

<https://www.youtube.com/watch?v=aa4DUKFQUSU>

<https://www.youtube.com/watch?v=oYcsnQXWAtg>

<https://www.youtube.com/watch?v=GrQVrmEUuKM>

<https://www.youtube.com/watch?v=QGpyD1maXqc>

<https://www.youtube.com/watch?v=4uB7sJmv76s>

What about in the US?

- Bring in an article that identifies a local, state, or national water and/or sanitation issue.

Discuss articles –

What are the major issues discussed?

How are the issues impacting the community?

Were there any solutions

Worldwide –

Similarities and differences between water and sanitation issues in the US and other regions of the world?

# The Solution?

New Yorkers Walk a Mile on World Water Day

<https://www.youtube.com/watch?v=YgG-c2vvOnc>

Paul Simon Water for the World Act

<https://www.congress.gov/bill/113th-congress/house-bill/2901>

## What can you do?