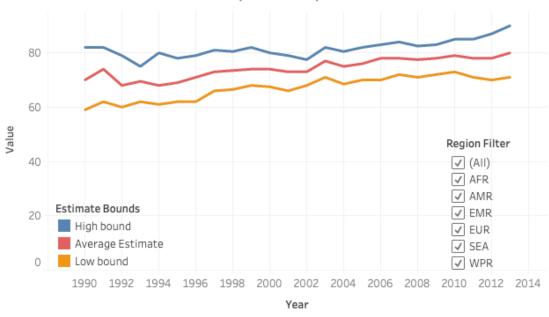
Regional Case SEA Improvement EMR Reduction Worldwide Incidence Estimates 1990 Estimates 2013

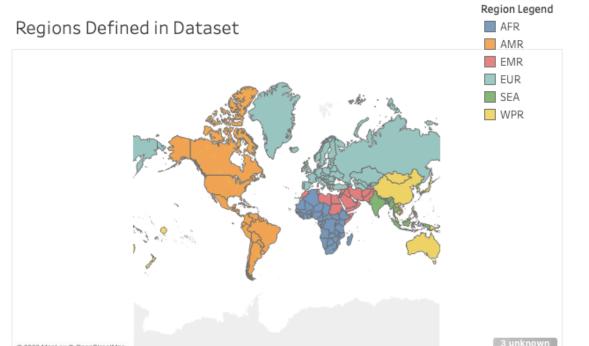
Na Es

Regional Total

Incidence Estimates

Median Case Detection Rate (all forms)





Regional Case
Detection Rate
Estimates

SEA Improvement

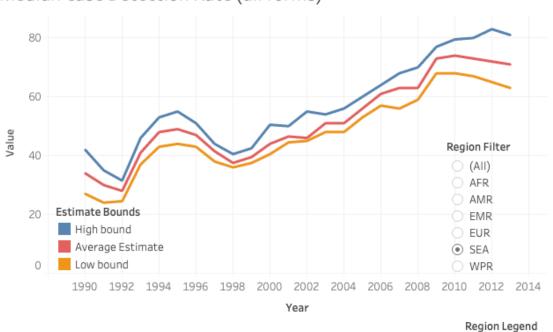
EMR Reduction

Worldwide Incidence Estimates 1990

SEA

Worldwide Incidence Estimates 2013 Regional Total Incidence Estimates Na e





SEA has had the largest increase in case detection rate over the past couple decades

Regions Defined in Dataset



Regional Case Detection Rate Estimates SEA Improvement

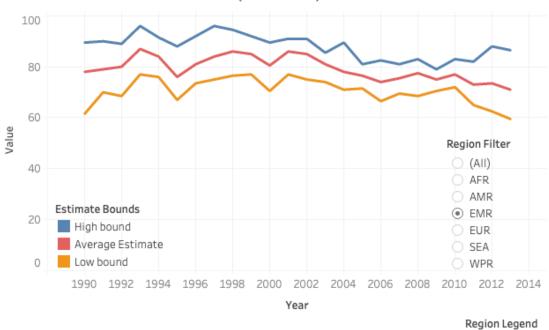
EMR Reduction

Worldwide Incidence Estimates 1990

EMR

Worldwide Incidence Estimates 2013 Regional Total Incidence Estimates Na Es:





EMR is the only region with a decrease in case detection rate

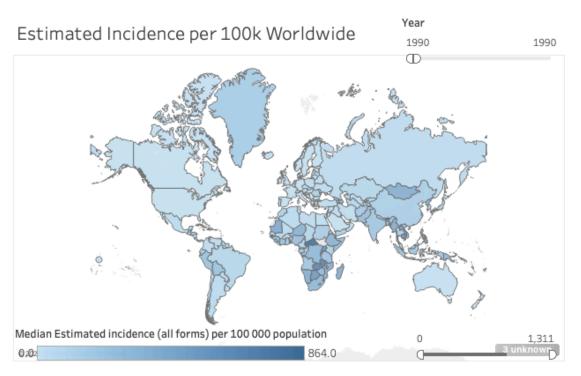
Regions Defined in Dataset



SEA Improvement

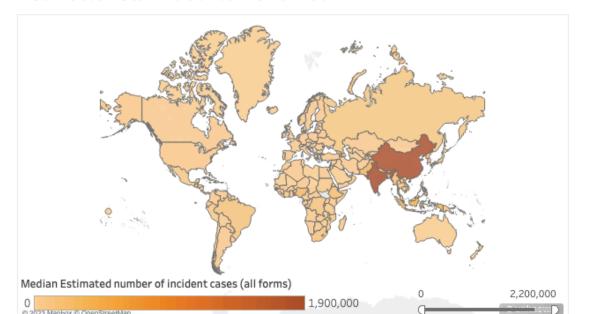
EMR Reduction

Worldwide Incidence Estimates 1990 Worldwide Incidence Estimates 2013 Regional Total Incidence Estimates Na Es:



Central/Southern Africa seem to have had a large rate of cases, whereas India and China had the largest number of cases due to their massive populations

Estimated Total Incidence Worldwide



Regional Case
Detection Rate
Estimates

SEA Improvement

EMR Reduction

Worldwide Incidence Estimates 1990 Worldwide Incidence Estimates 2013 Regional Total Incidence Estimates

Na Es



Since 1990, Africa's case rate seems to have migrated southward, China seems to have greatly reduced the number of cases, and India holds steady

Estimated Total Incidence Worldwide

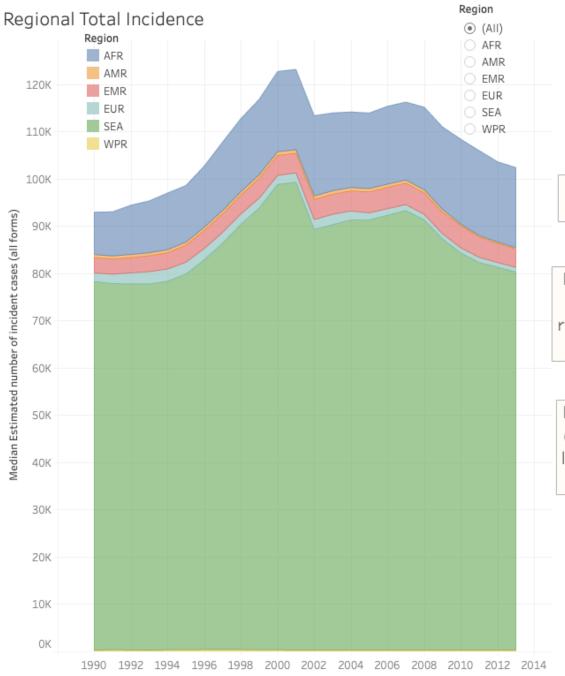


Regional Case Detection Rate Estimates

SEA Improvement

EMR Reduction

Worldwide Incidence Estimates 1990 Worldwide Incidence Estimates 2013 Regional Total Incidence Estimates Na Es



Reinforces what we learned about India's large population

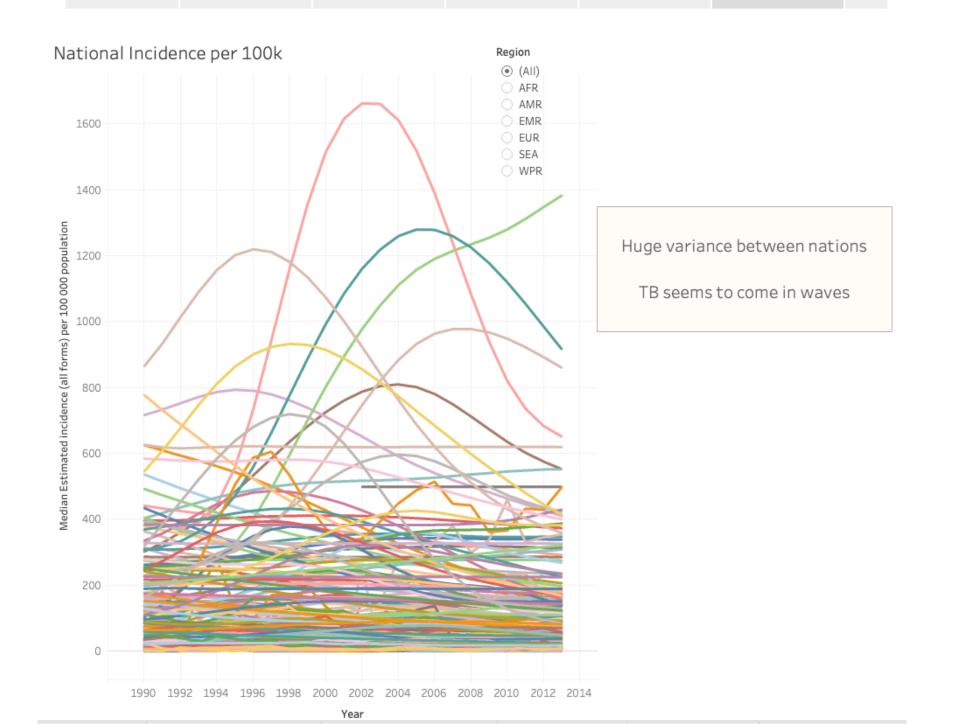
Notable global decrease from 2001 to 2002, possibly due to flight regulations implemented from 9/11. Needs further investigation

Post 2007 holds a general sustained decrease, possibly due to initiatives like the Stop TB Partnership (formed in 2001)



EMR Reduction

Worldwide Incidence Estimates 1990 Worldwide Incidence Estimates 2013 Regional Total Incidence Estimates National Incidence Estimates Natior Estima

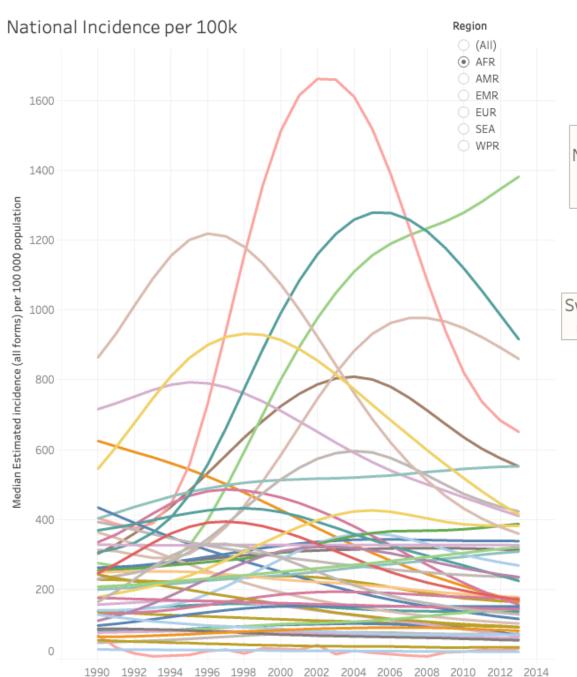




X 0 0 9

EMR Reduction

Worldwide Incidence Estimates 1990 Worldwide Incidence Estimates 2013 Regional Total Incidence Estimates National Incidence Estimates National Incidence Estimates



Namibia hit the largest peak in the dataset of 1660 in 2002

Swaziland and Mozambique trending upwards at the end of the dataset