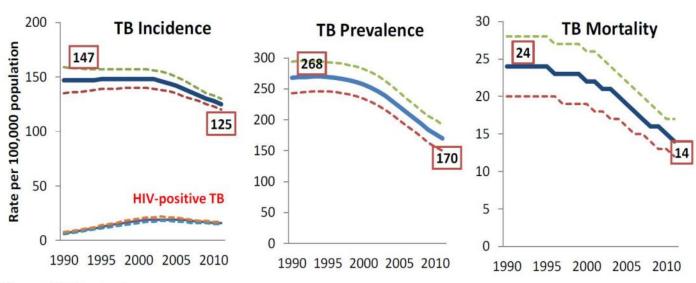
## tuberculosis the opportunity in our lifetime



## the achieve ments

Figure 6: Declining Global Trends in TB Prevalence, Mortality and Incidence



(Source: WHO, 2012)



#### the burden





target

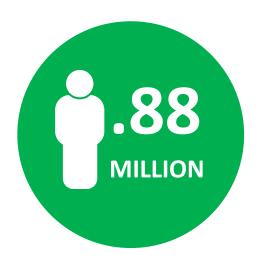
year

10 / 100k 125 / 100k

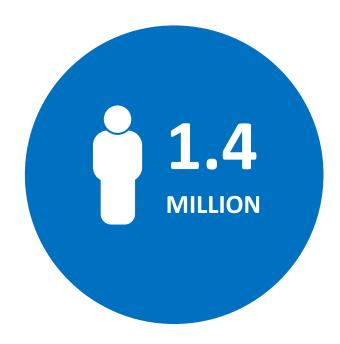
2000 2010 2020



#### the burden



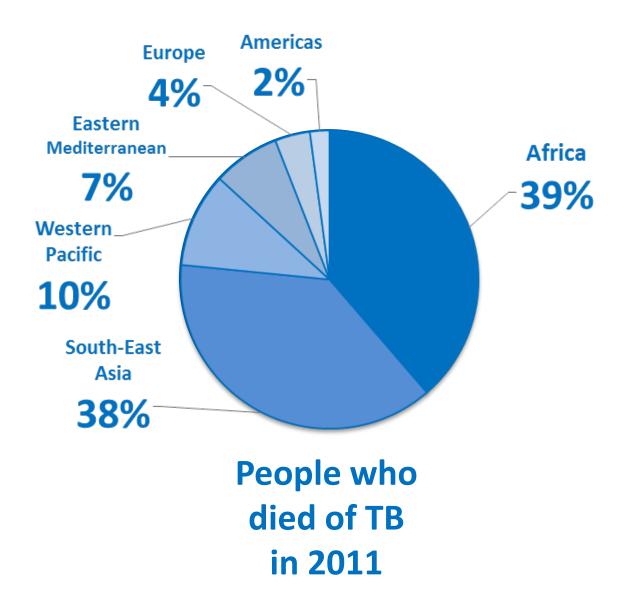
Population of Ottawa, Canada



People who died of TB in 2011

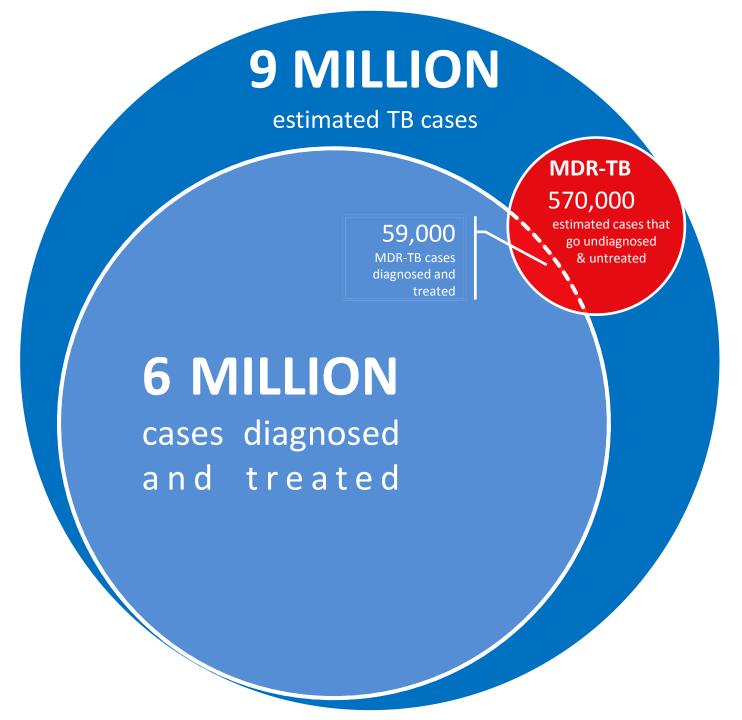


### the burden





#### the burden





#### continuous transmission

9 million developed TB in 2011

10% 200 million will develop TB

2 billion people infected with TB

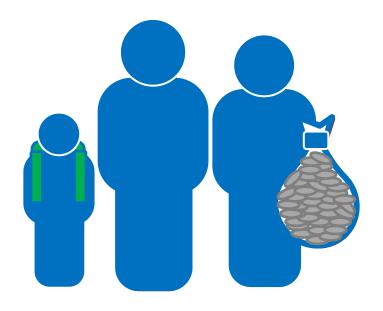
1 MDR case infects up to 4 / year

1 TB case infects up to 10 / year

7 billion people in the world today



#### economic challenge



micro-economic impact of TB on households

30% 15<sub>yrs</sub>

decrease in yearly income

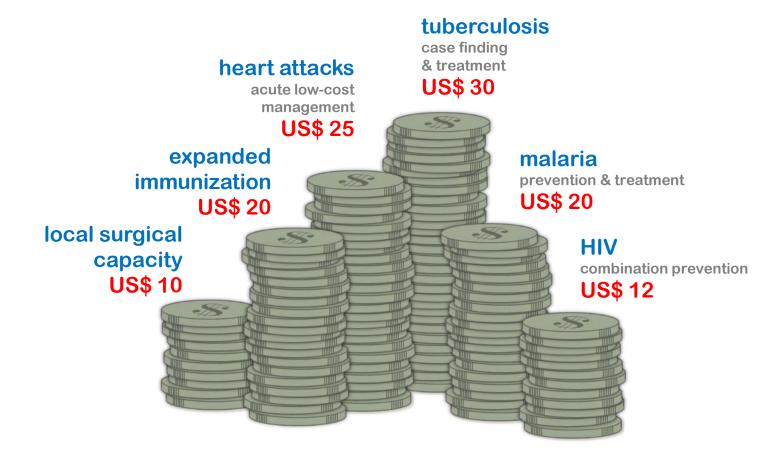
of income lost with TB death

11%

of school children quit school when parent has TB



## economic opportunity



return on investment for every one dollar spent on the most cost-effective health interventions



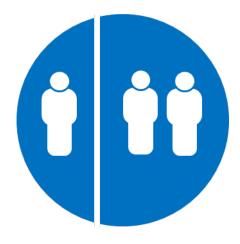
## the lessons learned



lives saved due to TB & HIV integration (2005-2011)



25 fold increase
cases detected & treated
due to prioritized
interventions in
vulnerable populations



doubled
detection & treatment
through engagement
with TB communities



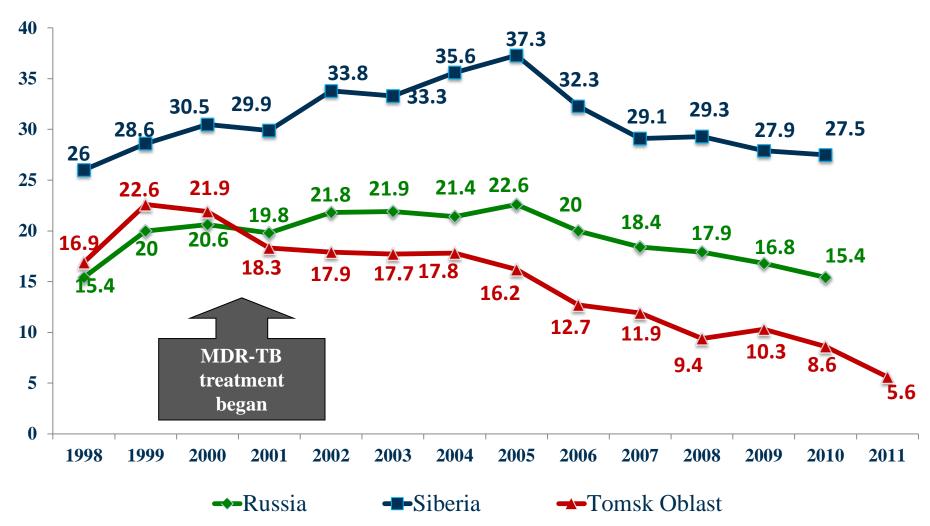
#### the road to 10 / 100,000

**TB** incidence



## Dynamics of Tuberculosis mortality in Tomsk Oblast, Siberia, and Russian Federation

(per 100,000 population)



Source: Tomsk Oblast TB Services

#### the road to 10 / 100,000

**TB** incidence



## Report of the Executive Secretary to the 23<sup>rd</sup> Coordinating Board





## governance reform



# strategic goal 1 partner engagement

Facilitating meaningful and sustained collaboration among partners





#### strategic goal 2 global advocacy

Increasing political engagement by world leaders and key influencers to double external financing for TB from 2011 to 2015



# strategic goal 3 TB REACH

Promoting innovation in TB case detection and care

# Strategic goal 4 Global Drug Facility

Ensuring universal access to quality assured tuberculosis medicines and diagnostics





### thank you