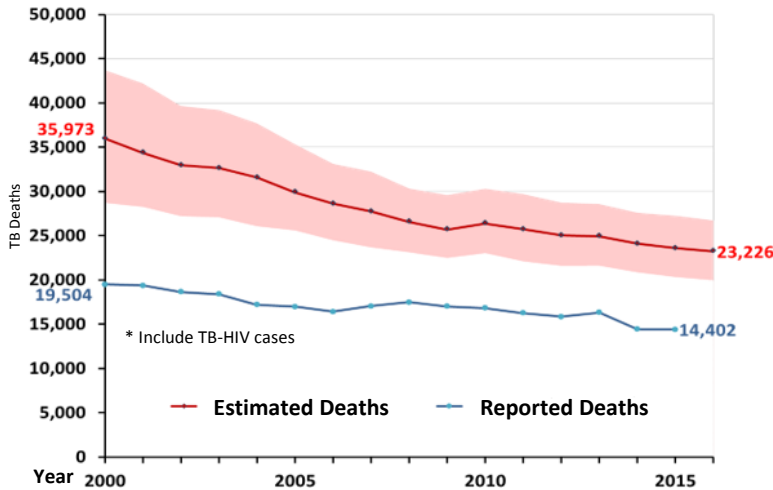


THE END TB STRATEGY: MAIN INDICATORS IN THE AMERICAS

HIGH-LEVEL INDICATORS

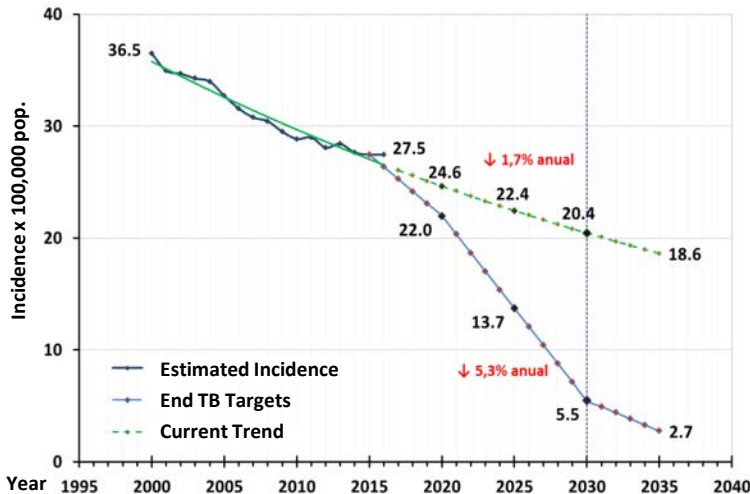
35% reduction in the number of deaths from TB by 2020. Estimated data	Baseline	Milestone	Target
	2015	2020	2030
	23,786	15,461	2,378

Deaths from TB in the Americas, 2000-2016



20% reduction in TB incidence rate by 2020. Estimate x 100,000 pop.	Baseline	Milestone	Target
	2015	2020	2030
	27.5	22	5.5

Incidence of TB in the Americas: Trend, Milestones, and Targets



TB-affected households that face catastrophic costs due to TB (%)	Baseline	Milestone	Target
	2015	2020	2030
	NA**	Zero	Zero

Not available **

Number of reported deaths from TB 2015 Vital Statistics

Country	Deaths in 2015*
Brazil	6,202
Mexico	2,496
Peru	1,482
Colombia	1,246
Argentina	691
Ecuador	570
United States of America	496
Guatemala	349
Chile	279
Panama	279
Nicaragua	152
Uruguay	86
Cuba	49
Belize	13
Puerto Rico	7
Aruba	2
Grenada	2
Saint Vincent and the Grenadines	1
Total	14,402

* Including TB-HIV cases

- **18** countries reported **14,402** deaths from TB based on their 2015 vital statistics. Many of these deaths could have been prevented.
- In 2016, the TB case detection gap in the Region was **50,824** cases.
- Since 2000, the incidence rate has fallen 1.7% per year. To achieve the End TB Strategy targets, there must be a **5.3%** annual decline.
- Countries in the Region must conduct surveys on the **catastrophic costs** incurred by affected households.

END TB STRATEGY - PRIORITY INDICATORS

INDICATOR	2016 FIGURES	2025 TARGET
TB treatment coverage*	81%	≥ 90%
Treatment success rate	72**	≥ 90%
Percentage of TB-affected households that face catastrophic costs due to TB	NA***	0%
Percentage of new TB patients diagnosed using WHO-recommended rapid tests	15%	≥ 90%
Latent TB infection treatment coverage: - (children under 5) - (HIV)	68% 30%	≥ 90% ≥ 90%
Contact investigation coverage	5%	≥ 90%
TB patients with drug-susceptibility testing (DST) results	36%	100%
New TB drug treatment coverage	NA***	≥ 90%
Percentage of TB patients who know their HIV status	81%	100%
TB case fatality rate	6.5****	≤ 5%

* Calculated based on the estimated number of incident cases

** Includes cohort of new, relapse, and previously treated TB cases (2015), and RR/MDR/XDR cases (2014)

*** Not available

**** Rate in 2015

- There are gaps in achieving the priority indicator targets by 2025.
- The 2016 figures reflect limitations in information systems and data quality.
- There are low contact investigation and latent infection treatment coverage, which perpetuates the chain of transmission in the community and hinders moving forward in controlling the disease with a view toward elimination.
- There is still no information available on treatment with new TB drugs due to the processes involved in incorporating them to the guidelines and including them in the countries' lists of essential drugs.
- Information on case fatality is not available due to the delay in collecting vital records.
- The percentage of TB patients that know their HIV status has halted the disease's progress in recent years.
- The introduction of rapid molecular methods is expected to increase DST coverage.
- To achieve the targets of these indicators by 2025, TB prevention and control interventions in all countries of the Region must be prioritized.
- The treatment success rate is low due to the high proportion of patients who die or are lost to follow-up.
- More leaders involved in the implementation of the End TB Strategy must be identified.
- PAHO continues to support efforts and initiatives in the countries.