

THE END TB STRATEGY: MAIN INDICATORS IN THE AMERICAS

High Level Indicators

90% reduction in the number of TB deaths by 2030* Estimated data	Baseline 2015 24,900	Milestone 2020 16,200	Target 2030 2,500	inci	reduction in TI dence rate by 2 ate x 100,000 pop.		Baseline 2015 27.5	Milestone 2020 22	Target 2030 5.5
	SDG and EN	TB Deaths ojected trend 2009-2019 ND TB Strategy mileston 22900 16200 stone 2025 6200 SDG 2030		40. 35 30 ^{sturtytettet} 25 20 20 15 10 5	Current project	ncidence	27.5 28.	22.0 Milestons -13.8 SDG 2030	2020 Milestone 2025
.4 ⁶ .4 ⁶ .4 ⁶ .4 ⁶		households that costs due to TB	(%) 20	• eline 15 **	ہ بھ بھ بھ بھ Milestone 2020 Zero	ہ ہو جو میں	* Compa ** Not a	ත් ² ත් ² ත් ² ත් ² red to 2015 vailable	4 ⁰ 4 ³⁴ 4 ⁴

Countries with high TB estimated burden* the Americas, 2019

Country	Number of estimated cases	% of total estimated cases	Estimated incidence (x 100,000 population)
Brazil	96,000	33.1%	45.5
Peru	39,000	13.4%	120.0
México	30,000	10.3%	23.5
Colombia	19,000	6.6%	35.8
Haiti	18,000	6.2%	168.7
Argentina	13,000	4.5%	29.0
Venezuela	13,000	4.5%	45.6
Bolivia	12,000	4.1%	104.2
Ecuador	7,900	2.7%	45.5
El Salvador	3,800	1.3%	58.9
Paraguay	3,300	1.1%	46.8
Guyana	620	0.2%	79.2
Total	255,620	88%	46.5
Total region	290,000	100%	28.7

*Countries with more than 10,000 cases and countries with an incidence rate > 45 per 100,000 population.

- 12 countries have a high TB estimated burden with an incidence rate more than 45 per 100,000 population. They represent 88% of the cases in the Region.
- In 2019, the TB case detection gap in the Region was 52,500 cases.
- In the last 5 years, the incidence rate has increased. To achieve 2020 Milestone of the End TB Strategy targets, there must be a 23% annual decline.
- Countries in the Region must conduct surveys on the catastrophic costs incurred by affected households.

End TB Strategy - Priority Indicators

INDICA	2019 FIGURES	2025 TARGET	
TB treatment coverage*	81%	≥ 90%	
Treatment success rate	New and Relapsed (2018)	76%	≥ 90%
	RR/MDR (2017)	59%	2 5070
Percentage of TB-affected households that	NA**	0%	
Percentage of new TB patients diagnosed	25%	≥ 90%	
Latent TB infection treatment coverage	Children under 5	61%	≥ 90%
	HIV	26%	≥ 90%
Contact investigation coverage	70%	≥ 90%	
TB patients with drug-susceptibility testin	38%	100%	
New TB drug treatment coverage	NA**	≥ 90%	
Percentage of TB patients who know their	80%	100%	
TB case fatality rate***	8%	≤ 5%	

* Calculated based on the estimated number of incident cases

** Not available

Recommendations to accelerate progress toward ending TB in the Americas:

- 1. Improve and/or accelerate the implementation and expansion of early diagnosis with the new rapid molecular tests.
- 2. Increase TB case finding and contact tracing.
- 3. Guarantee TB preventive treatment, especially in children less than 15 years old and in people with HIV.
- 4. Accelerate the implementation of the new oral MDR-TB regimens and the introduction of dispersible pediatric drugs.
- 5. Strengthen the interventions with vulnerable populations and on TB social determinants through interprogrammatic and intersectoral people- and community-centered activities.
- 6. Promote special approaches such as the TB Control in Large Cities Initiative, the Parliamentary Front against TB, and the expansion of operational research.
- 7. Fill the existing financial gaps, reducing dependence on external funding, to guarantee sustainability.
- 8. Implement the multisectoral accountability framework for TB (MAF-TB) to facilitate reaching the international targets and commitments.