

Estimated key impact and outcome indicators for NSP 2021-2025

24th October 2019

3rd NSP Consultation Meeting



Vision:

A world free of TB

*Zero TB deaths,
Zero TB disease, and
Zero TB suffering*

Goal:

End the Global TB epidemic

TARGETS

MILESTONES

2020

2025

SDG*
2030

END TB
2035

*Reduction in
number of TB
deaths*
compared with 2015 (%)

35%

75%

90%

95%

*Reduction in TB
incidence rate*
compared with 2015 (%)

20%

50%

80%

90%

*TB-affected
families facing
catastrophic costs
due to TB (%)*

0%

0%

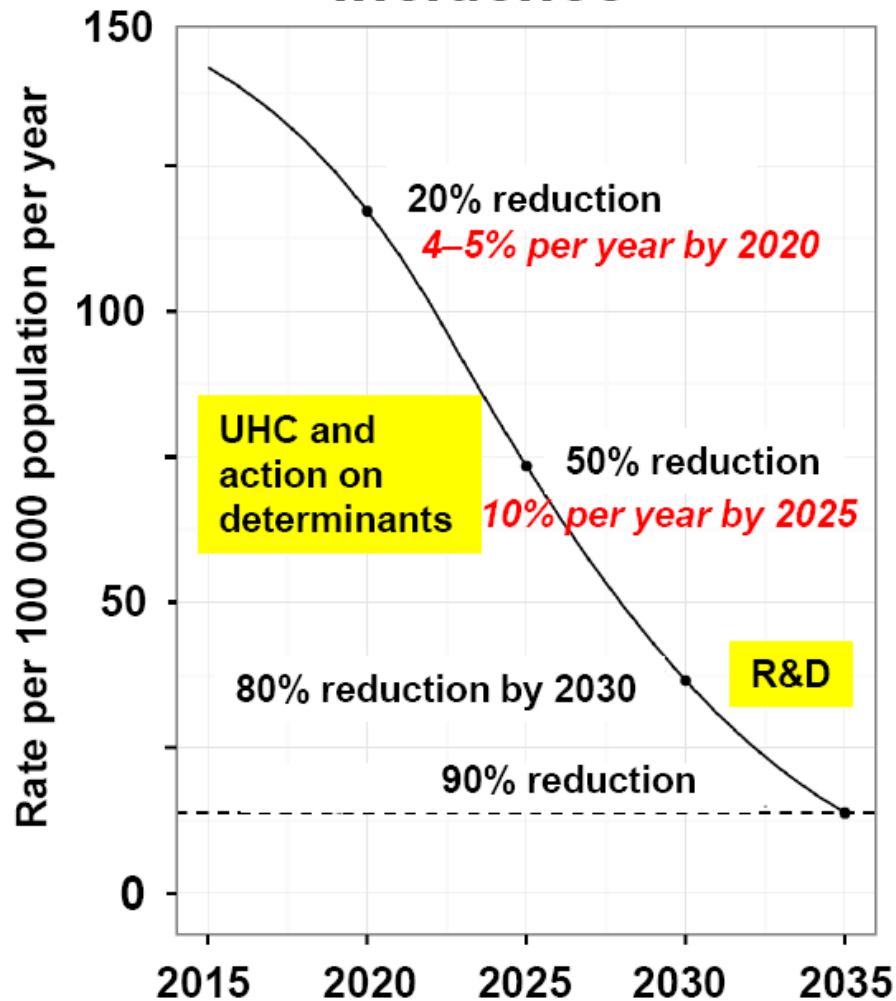
0%

0%

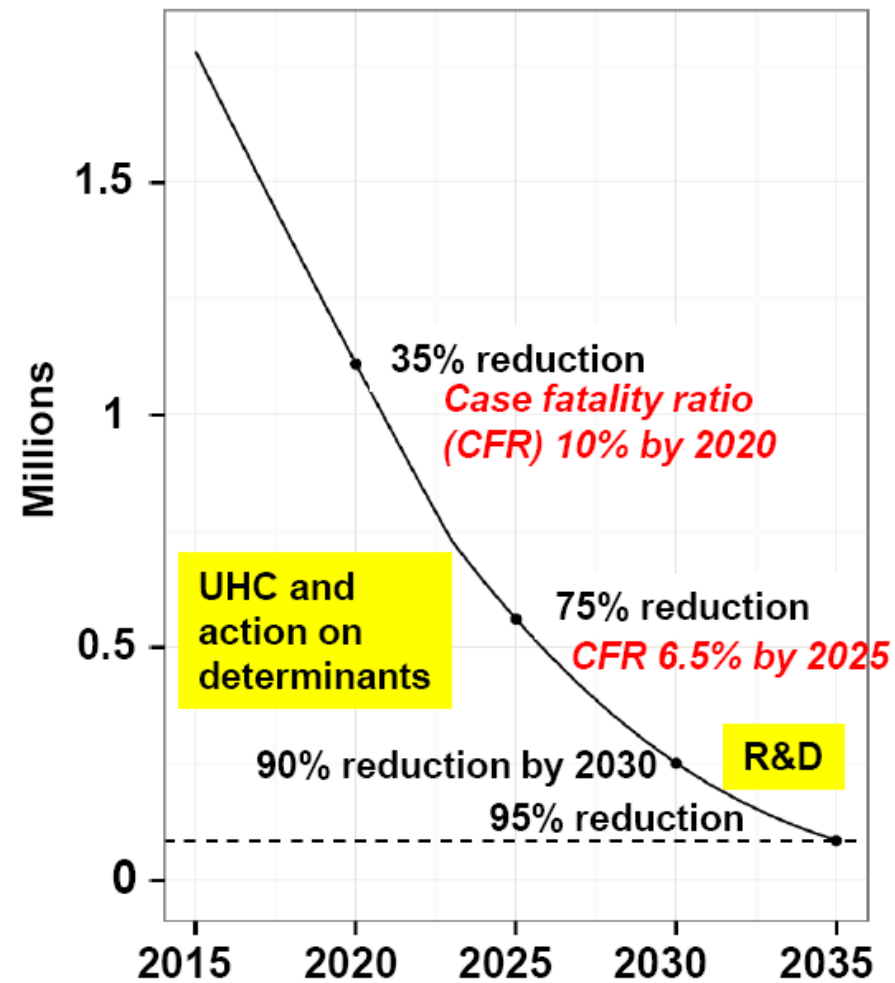
End TB Strategy

Targets (2030, 2035) and milestones (2020, 2025)

Incidence

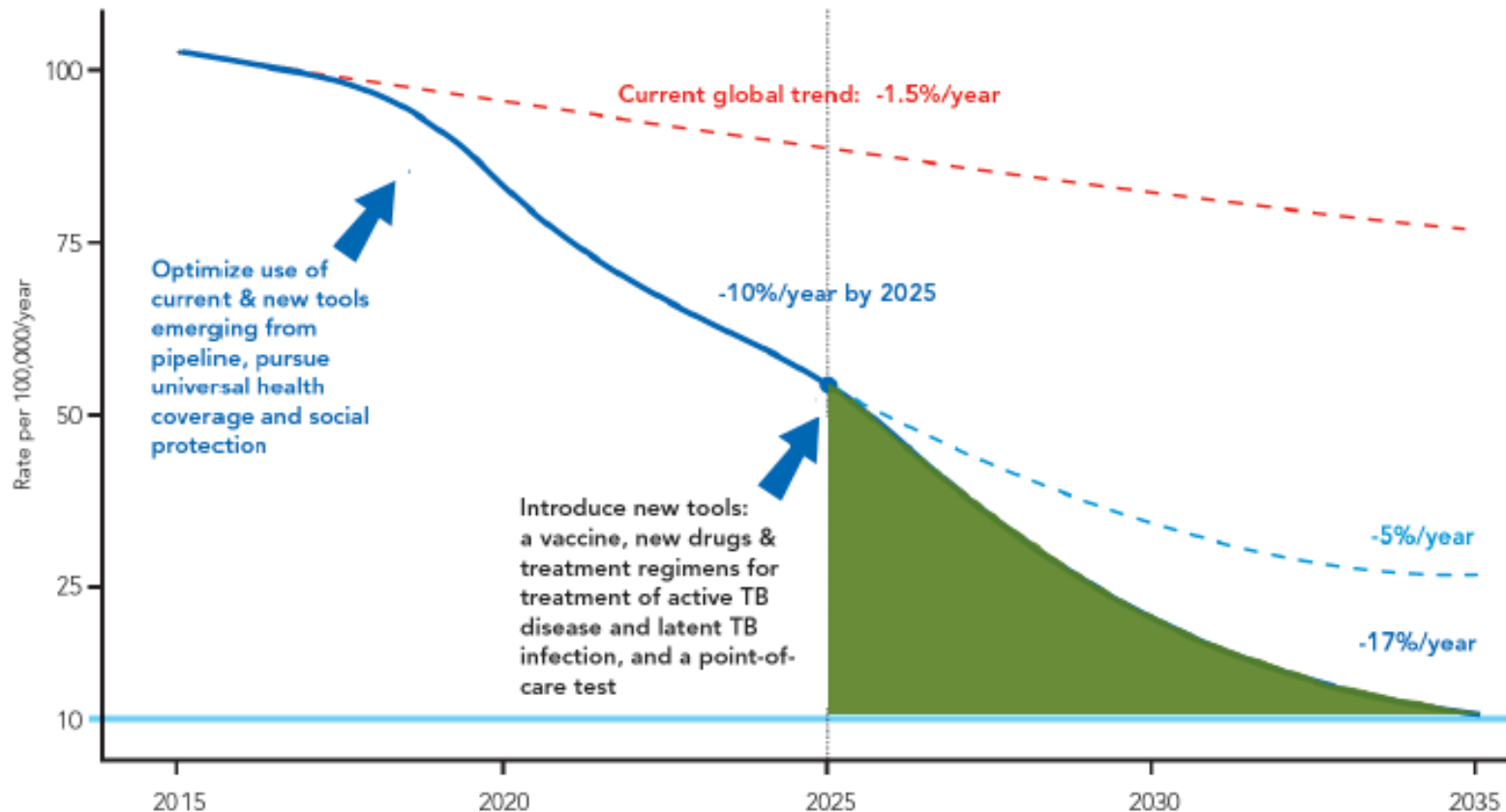


TB deaths



Innovations and Research are critical to break the trajectory of the TB epidemic

- Better diagnostics, including new point-of-care tests;
- Safer, easier and shorter treatment regimens;
- Safer and more effective treatment for latent TB infection;
- Effective pre- and post-exposure vaccines.



World Health
Organization



GLOBAL TB
PROGRAMME

END TB

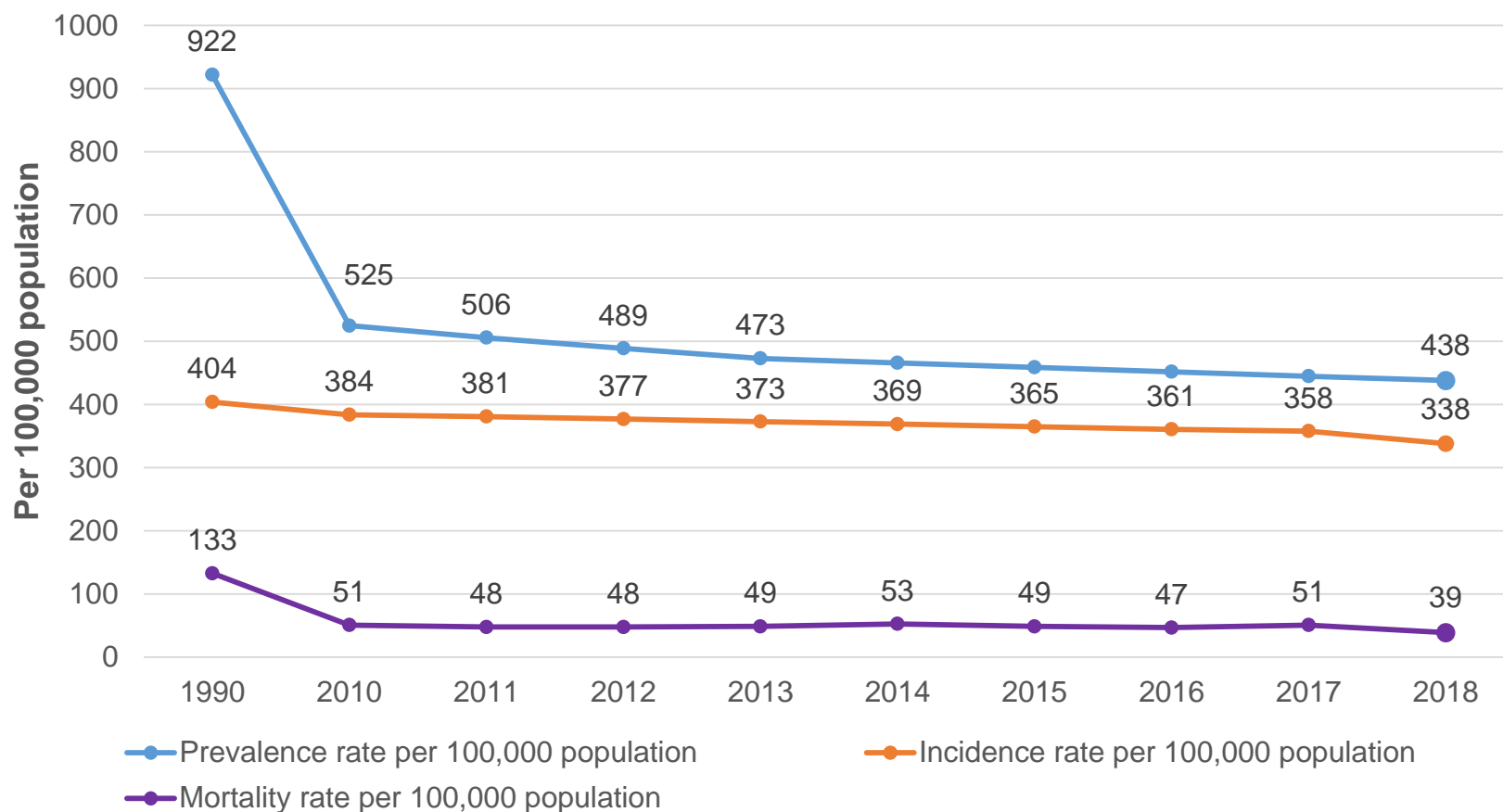
Country population 2014-2025

Description	2014	2015	2016	2017	2018	2019	2020
Annual population growth rate		0.88%	0.89%	0.89%	0.88%	0.88%	0.87%
Country population	51,991,031	52,450,516	52,916,691	53,387,948	53,862,731	54,339,766	54,817,919

Description	2021	2022	2023	2024	2025
Annual population growth rate	0.86%	0.84%	0.83%	0.82%	0.80%
Country population	55,294,979	55,770,232	56,242,997	56,712,559	57,178,110

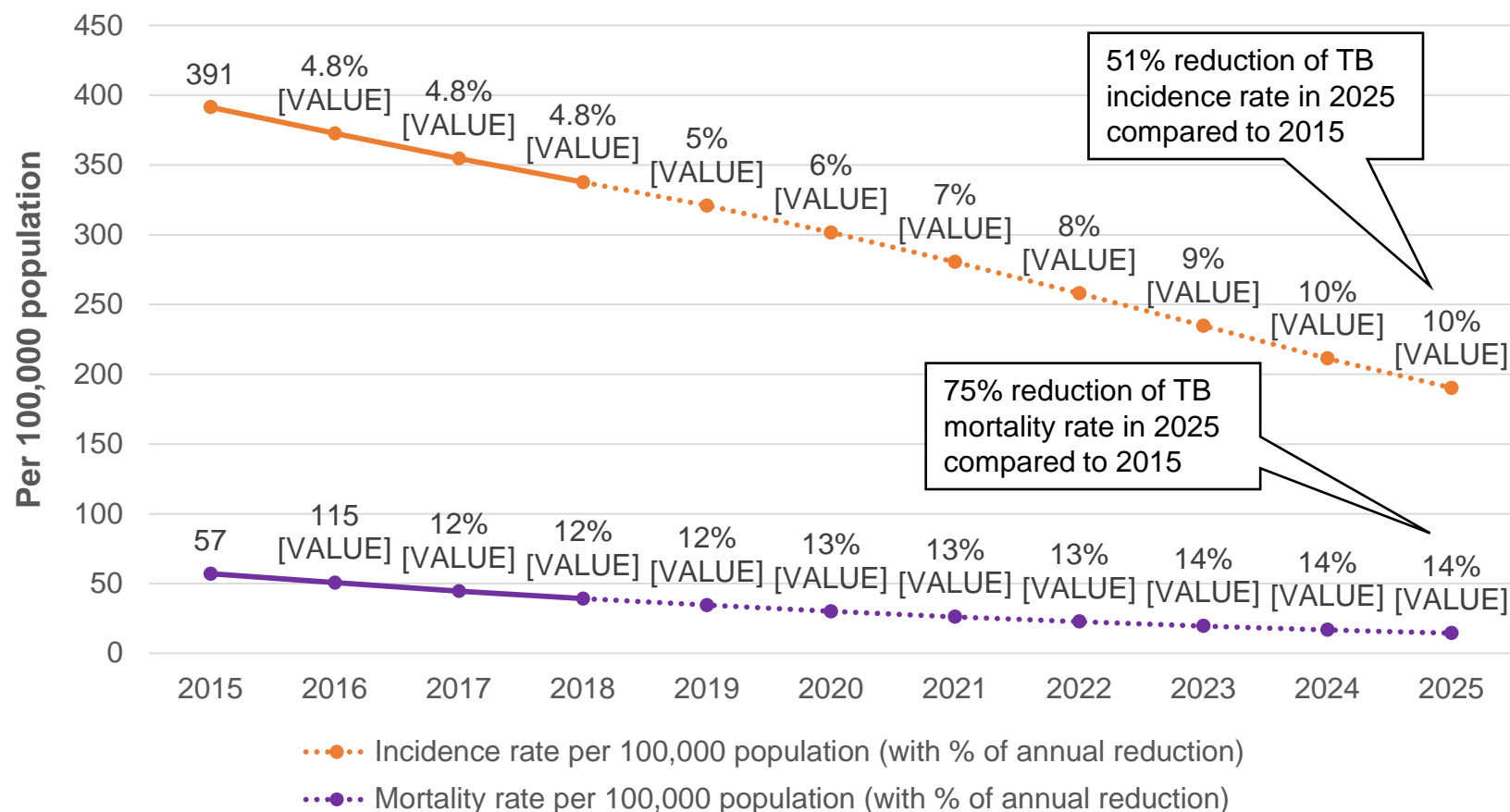
Data source: Thematic report on population projections (volume 4F), Department of Population, Ministry of labour, Immigration and Population (medium projection)

TB situation in Myanmar (1990–2018)



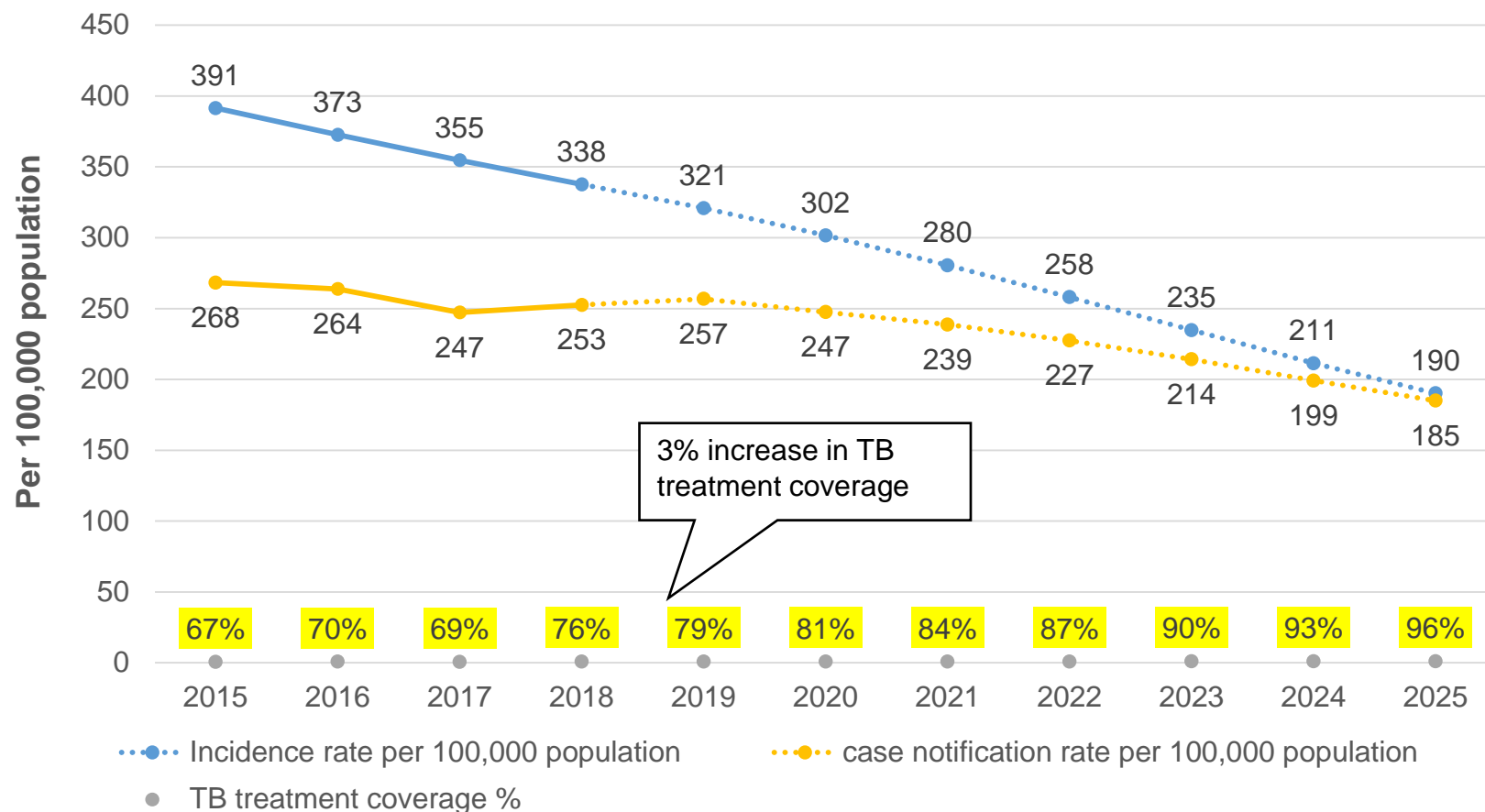
Data source – Global TB report 2019 (draft)

TB incidence and mortality rate in Myanmar (2015-2025)



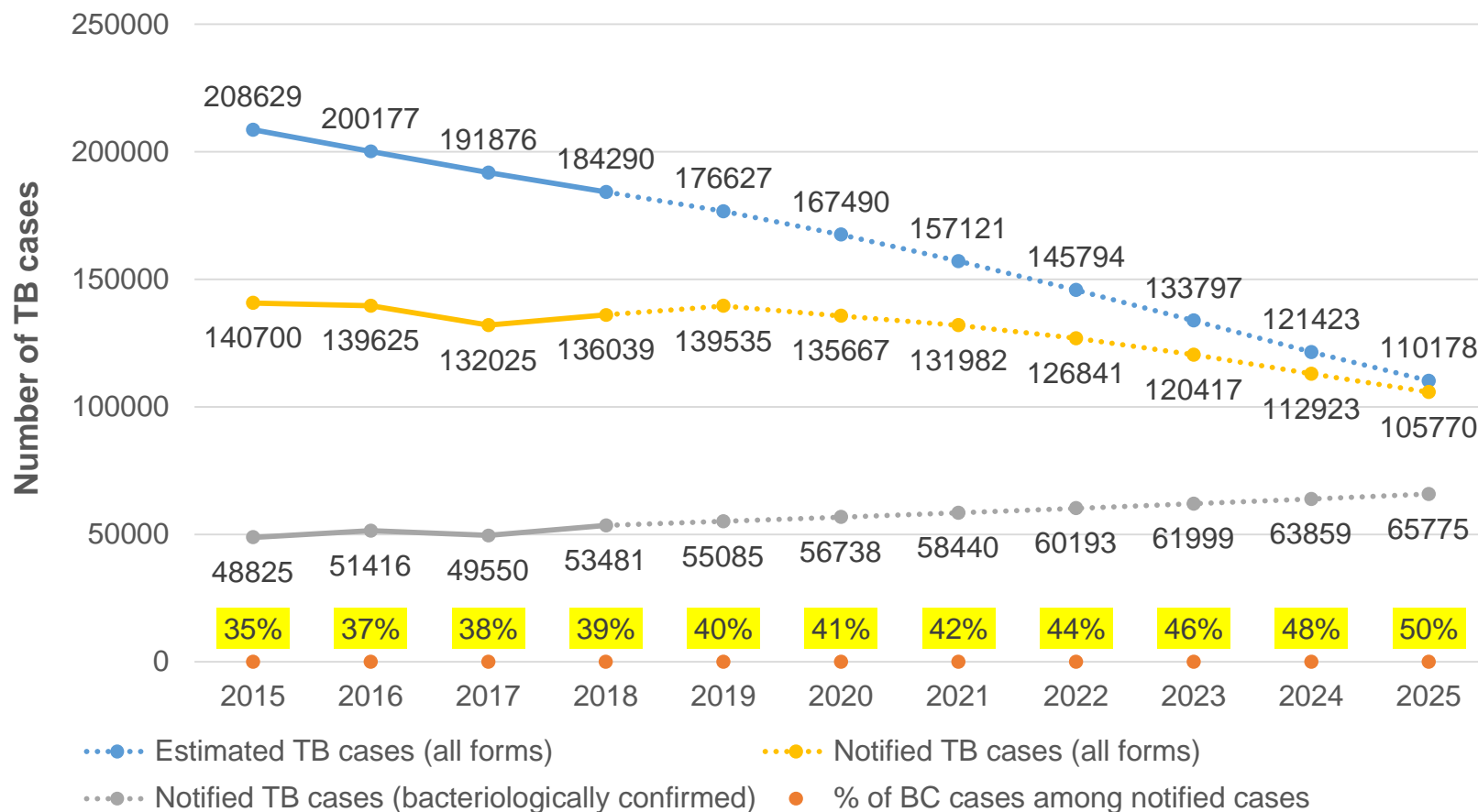
Data source – backward calculation based on results of 2017-2018 nationwide TB prevalence survey

Comparison between TB incidence rate and case notification rate (2015-2025)



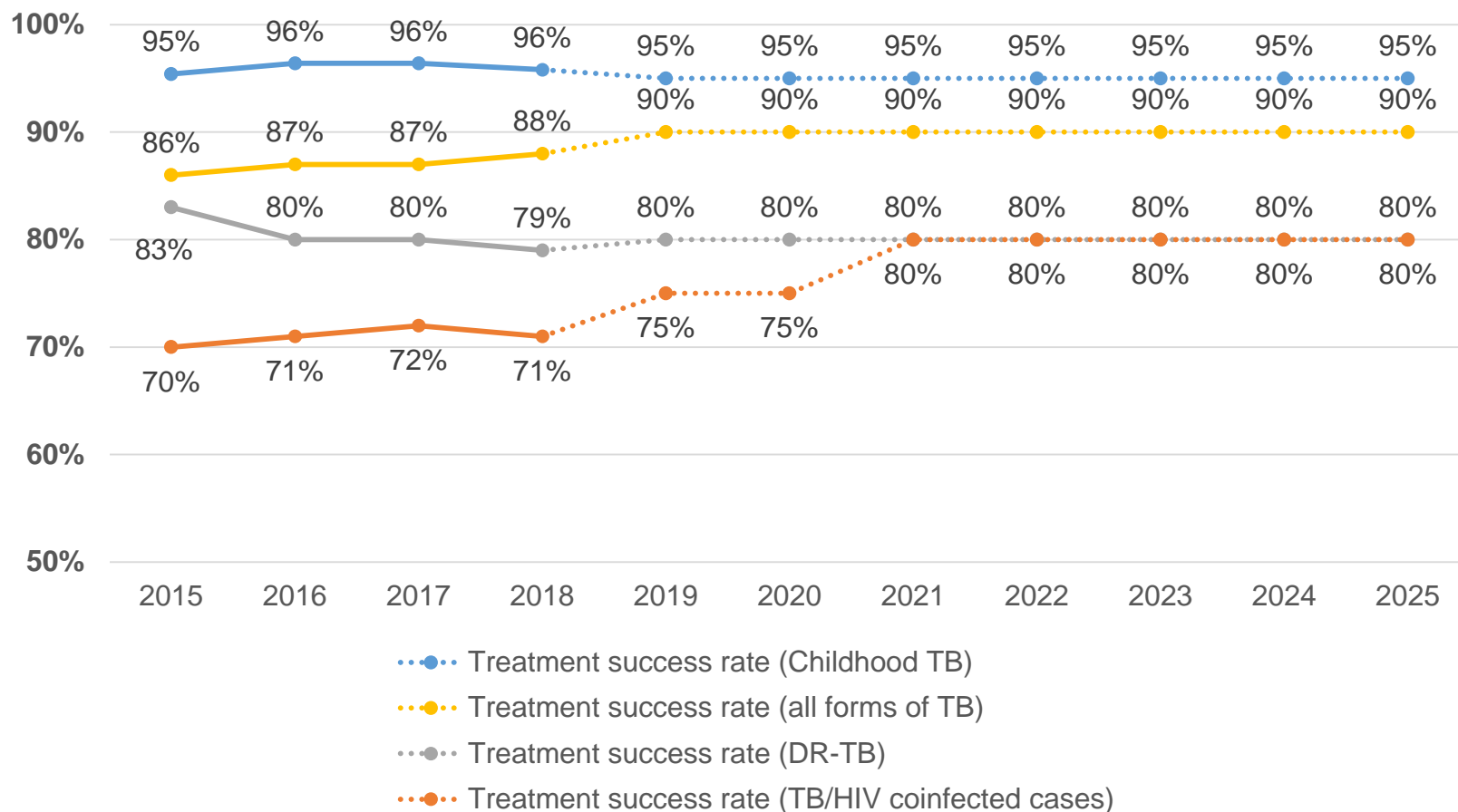
Data source – TB surveillance data

Trend of TB case notification (2015-2025)



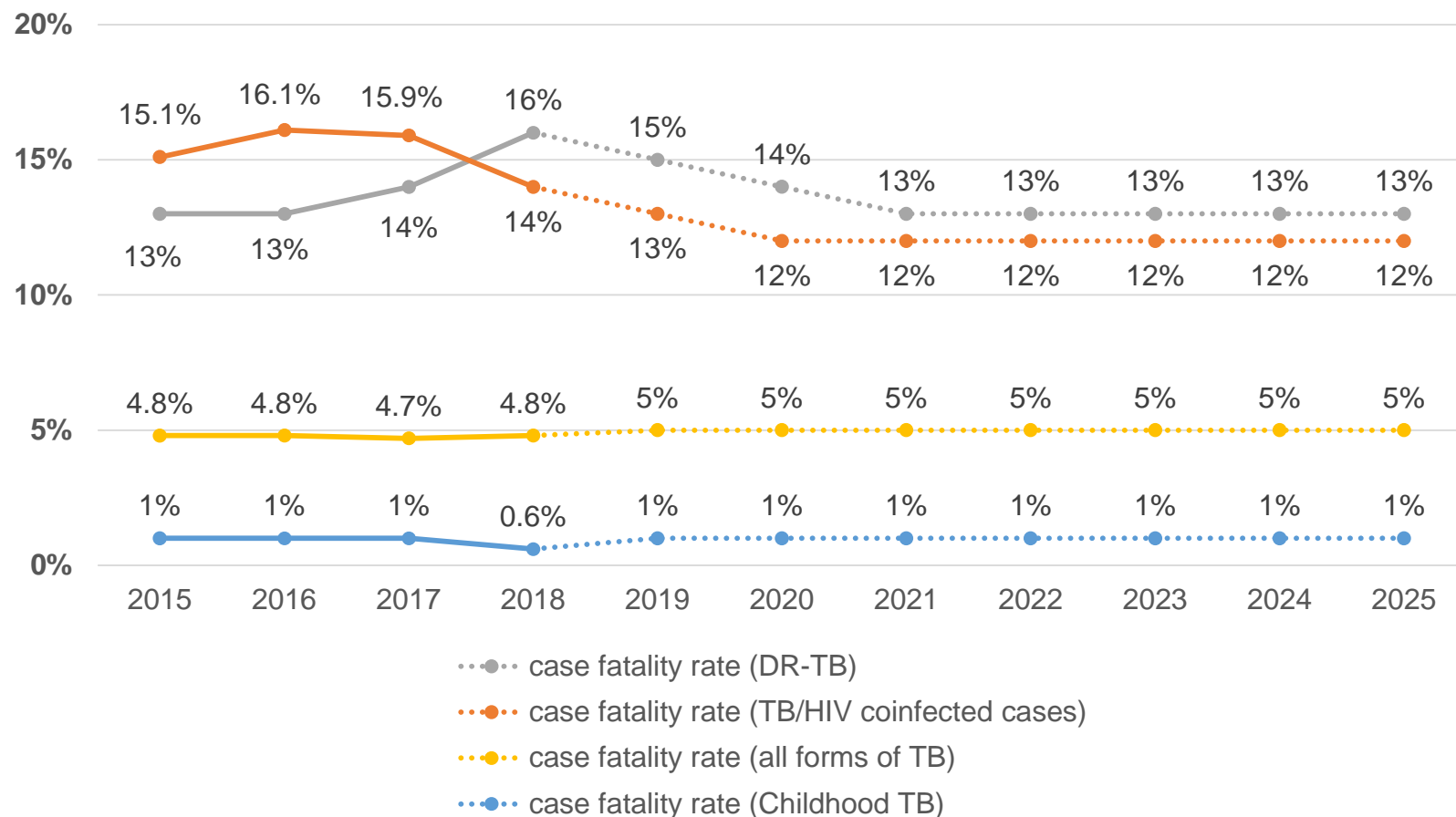
Data source – TB surveillance data

Trend of treatment success rate of TB cases (2015-2025)



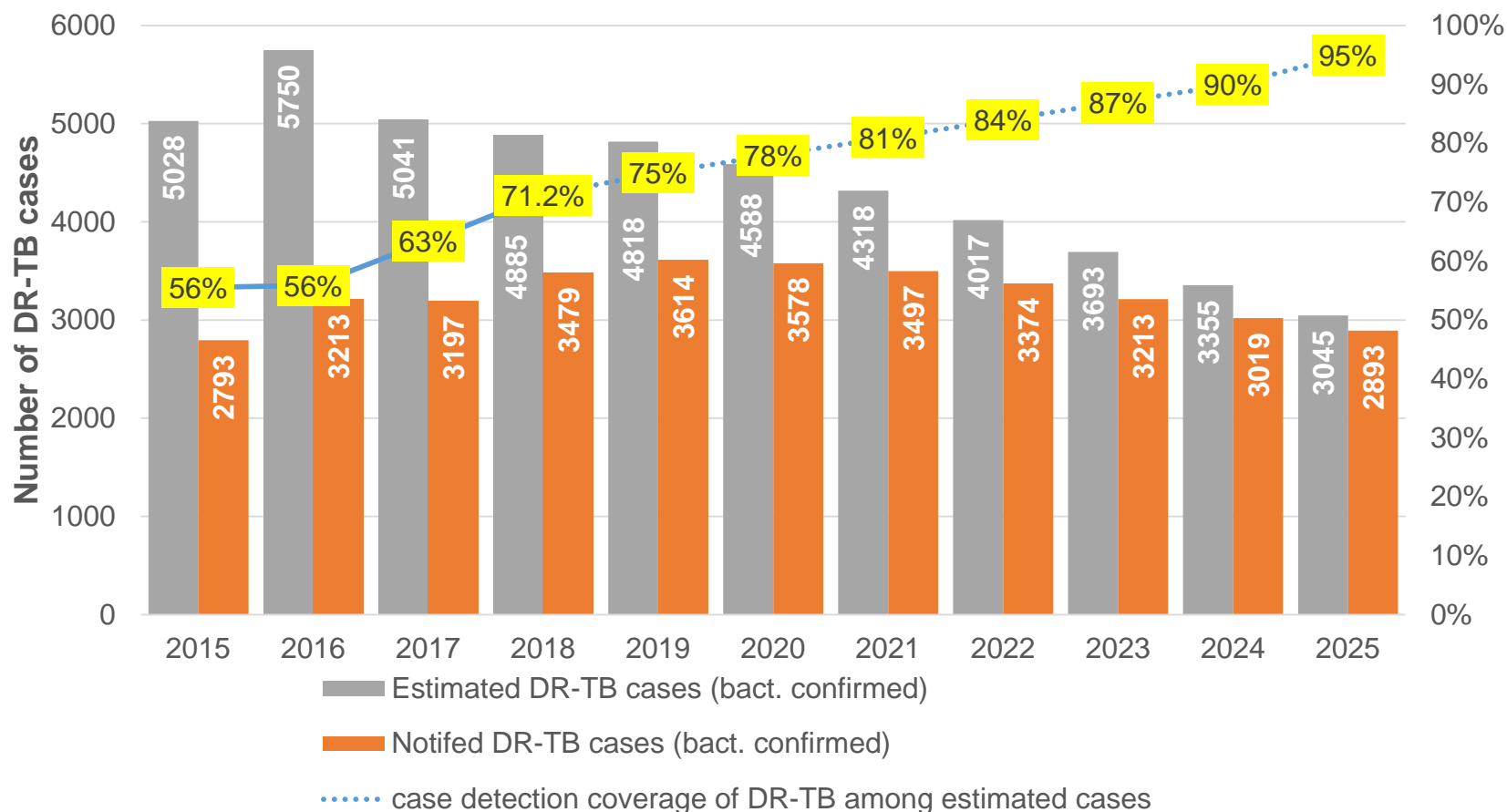
Data source – TB surveillance data

Trend of case fatality rate of TB cases (2015-2025)



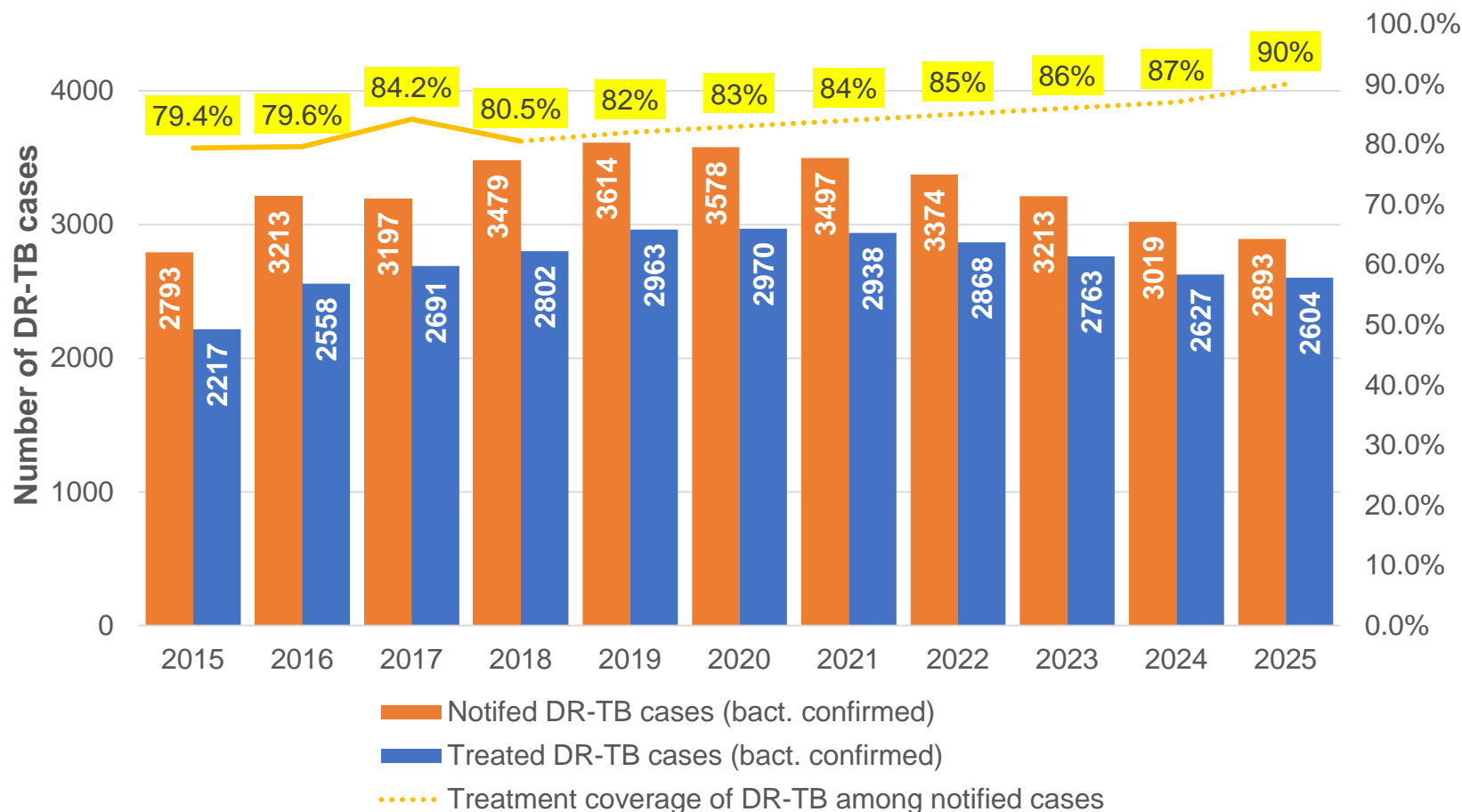
Data source – TB surveillance data

Case detection coverage of DR-TB among estimated bacteriologically confirmed DR-TB cases (2015-2025)



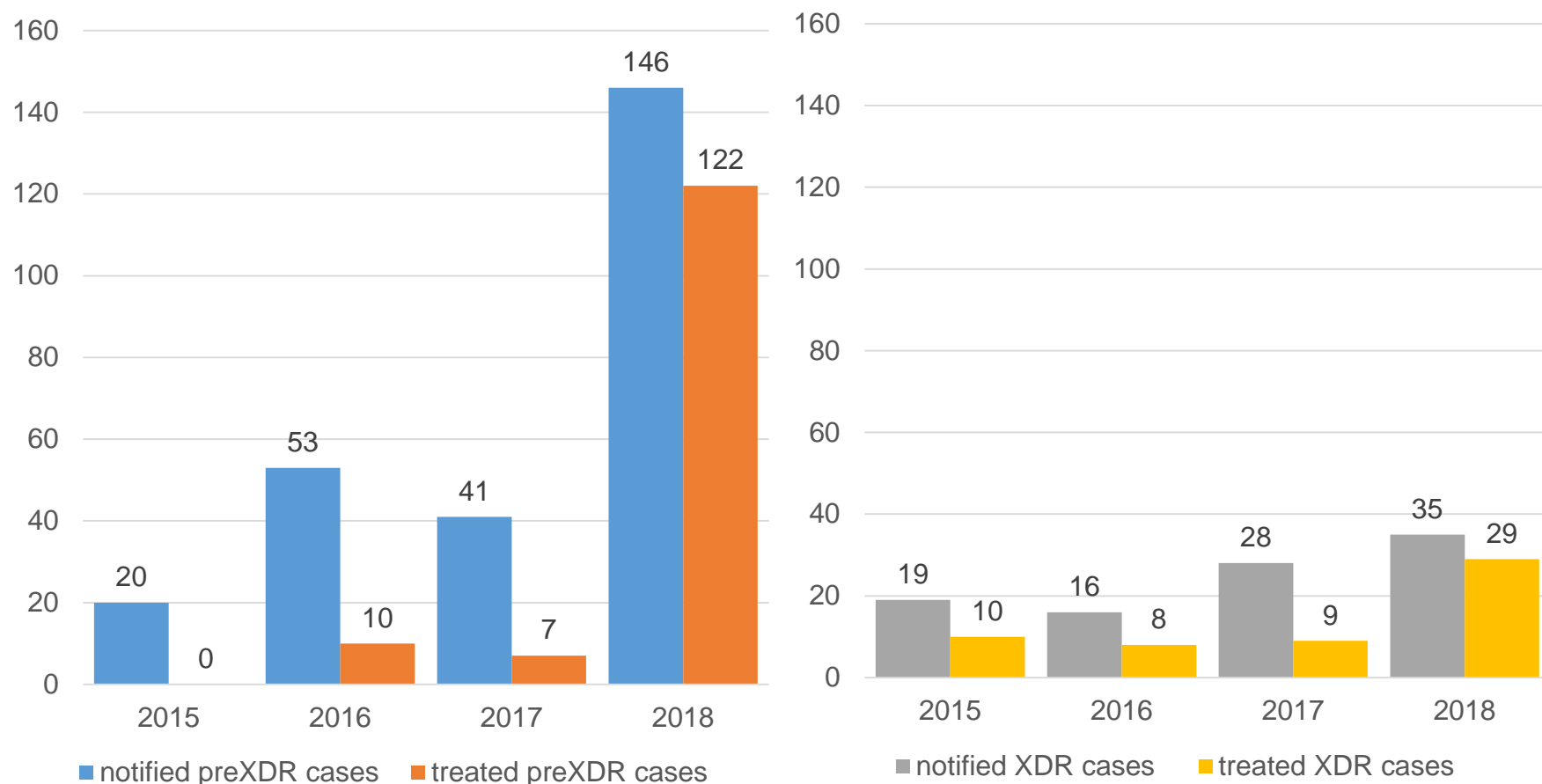
Data source – TB surveillance data

Treatment coverage of DR-TB among notified DR-TB cases (2015-2025)



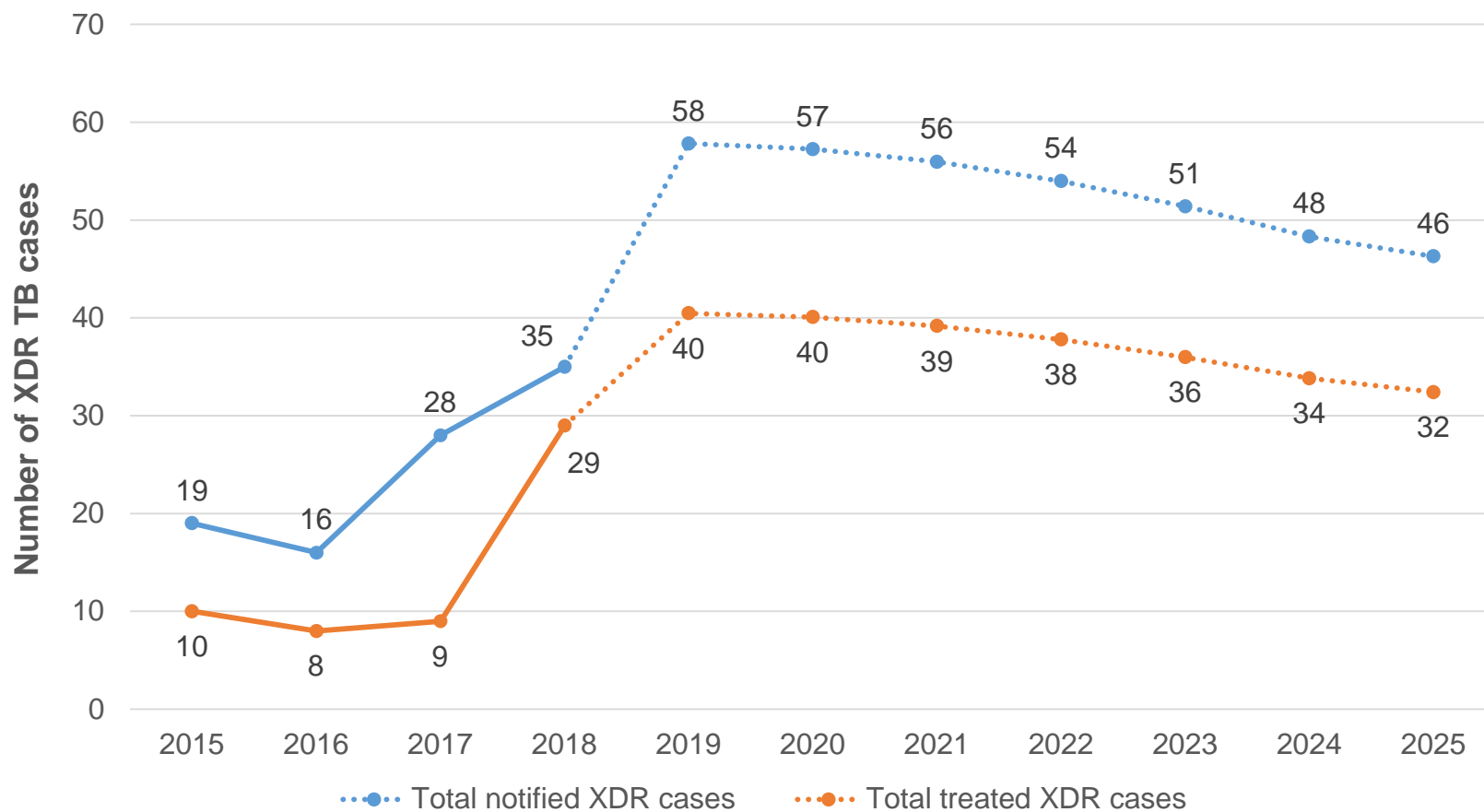
Data source – TB surveillance data

Number of notified and treated preXDR and XDR-TB cases (2015-2018)



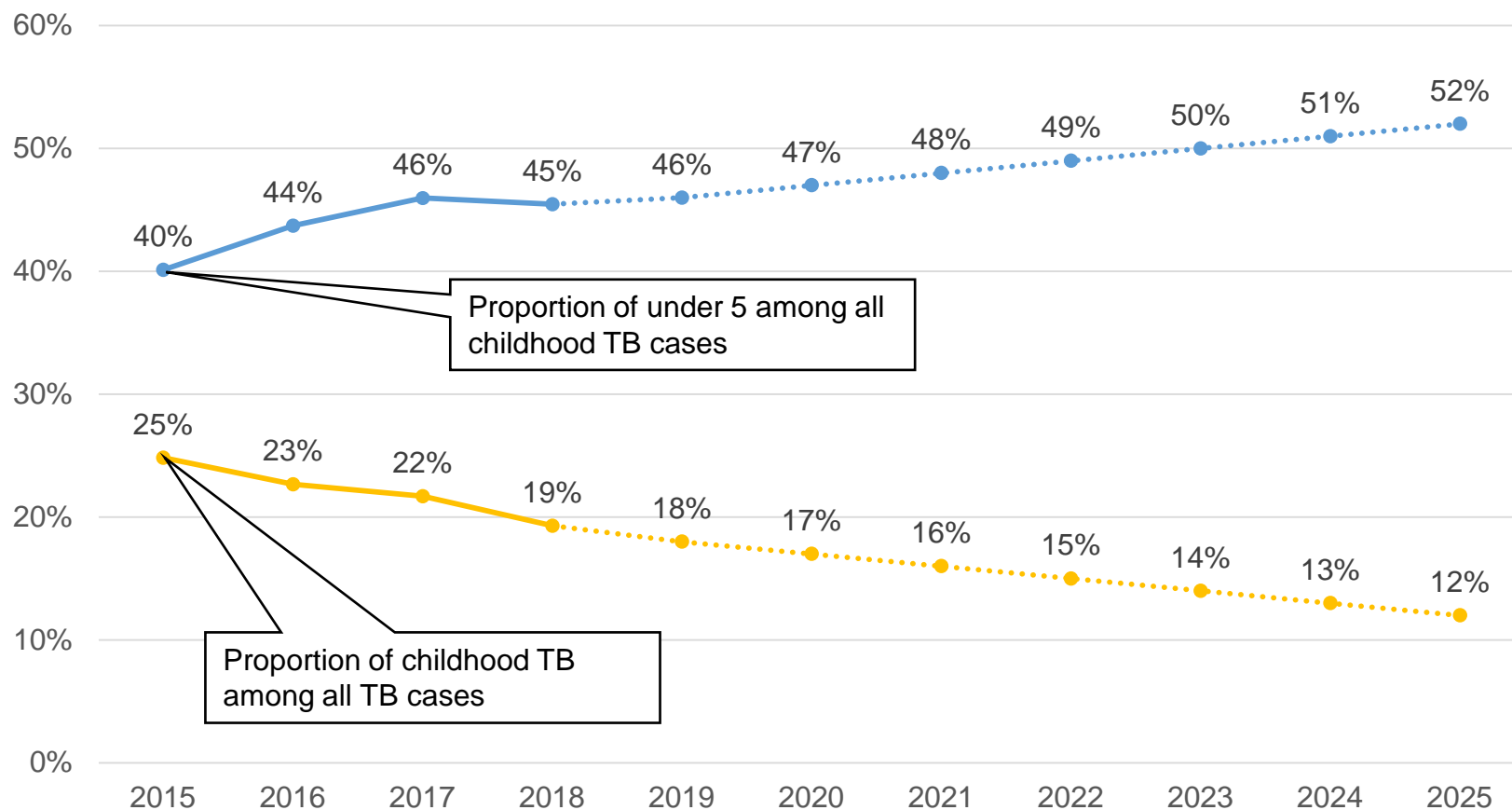
Data source – TB surveillance data and laboratory data

Trend of XDR-TB cases (2015-2025)



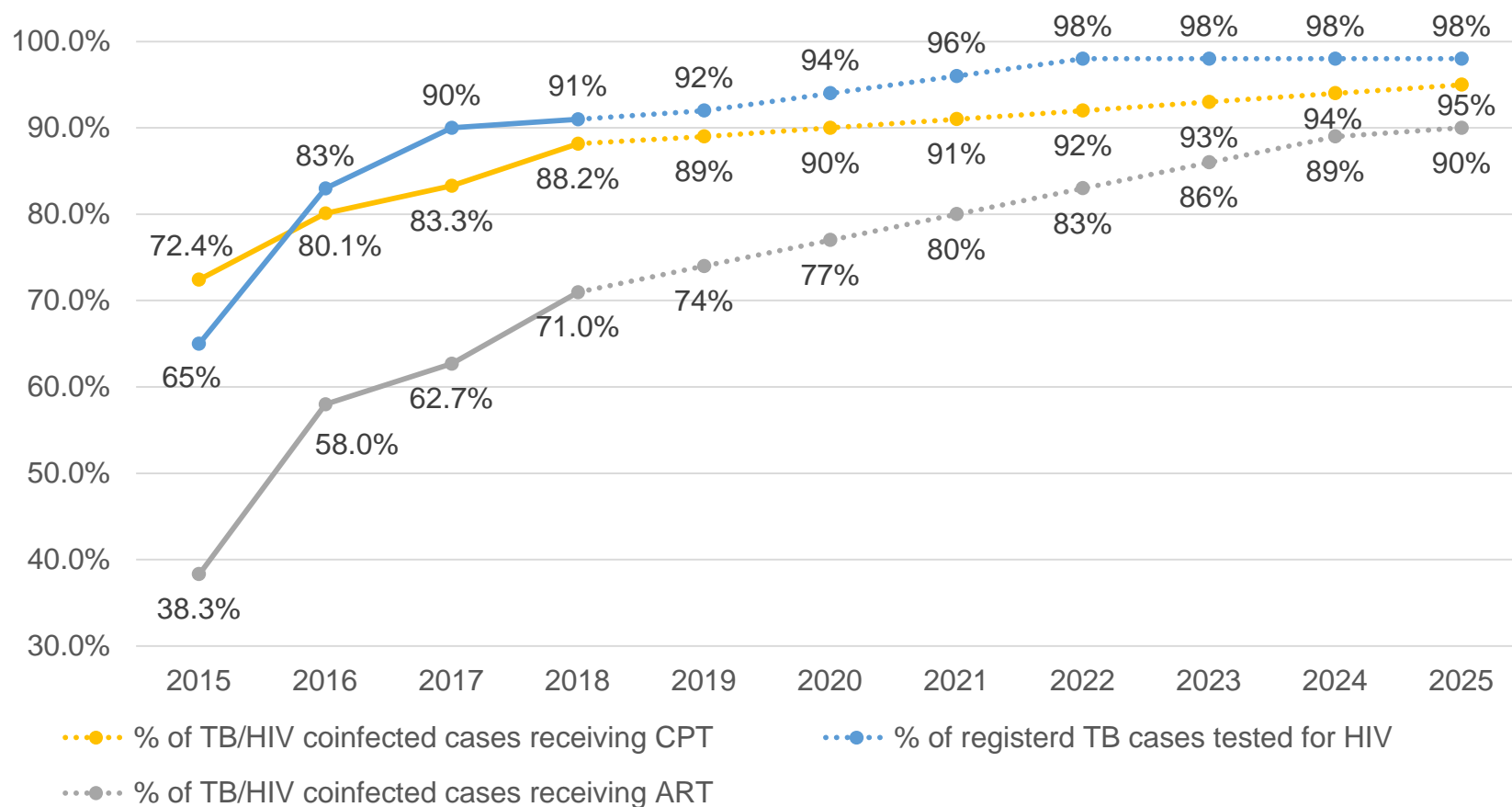
Data source – TB surveillance data

Proportion of childhood TB cases (2015-2025)



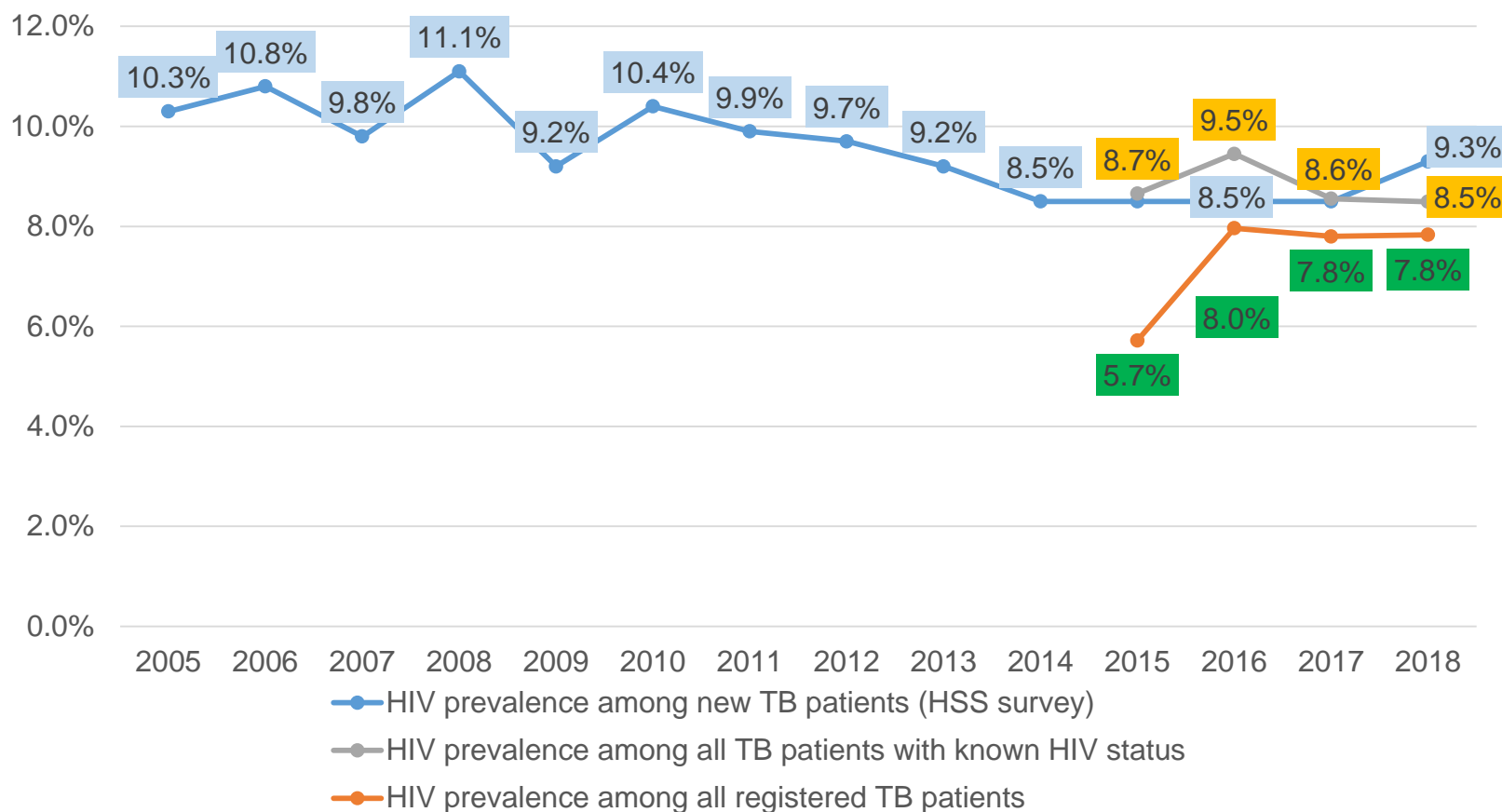
Data source – TB surveillance data

TB/HIV collaborative activities (2015-2025)



Data source – TB surveillance data

Prevalence of HIV among TB patients (2015-2025)



Data source – TB surveillance data and HSS data