

WUENIC Talking Points: Chile

Revision Year: 2025

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Chile in the 'Americas' region



Overview

- A total of 12 childhood vaccines are tracked for Chile; of these, 11 reached the 90% coverage target or higher in 2025.
- Coverage of the first dose of diphtheria-tetanus-pertussis-containing vaccine (DTP1) was the same in 2025 as it was in 2024 (98%), coverage of the third dose of DTP-containing vaccine (DTP3) was the same in 2025 as it was in 2024 (95%), and coverage of the first dose of the measles-containing vaccine (MCV1) increased from 93% in 2024 to 95% in 2025.
- In 2025, the number of zero-dose children for DTP in Chile (3,000) was approximately 123% higher than the annual number proposed to achieve the IA2030 target of halving zero-dose children for DTP by 2030 (2,000), based on a linear trajectory of decline.

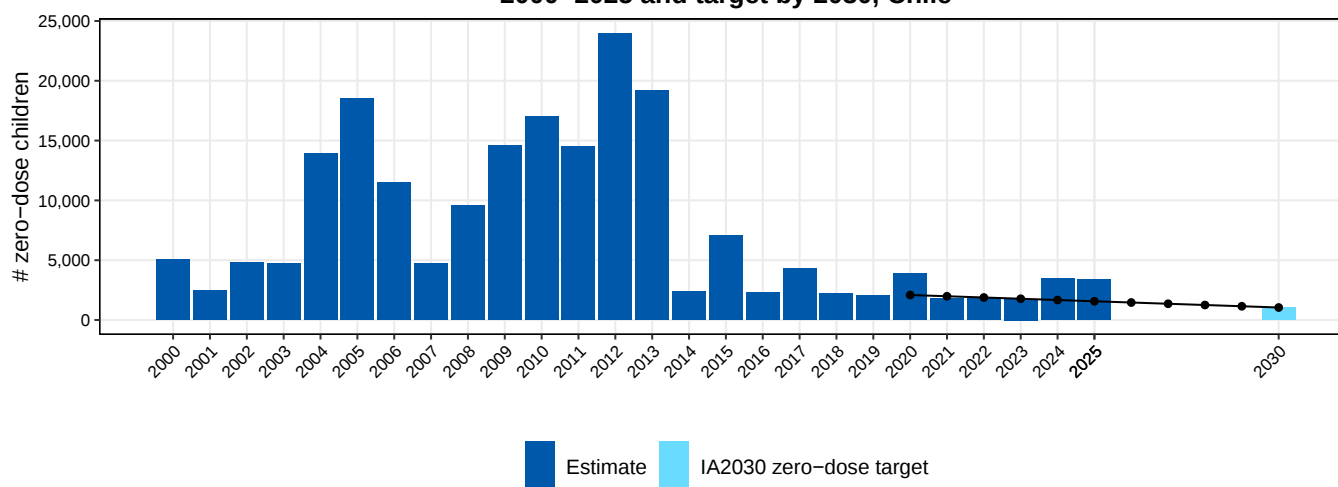
Vaccine coverage (%), Chile, 2000–2025

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
BCG	93	98	96	95	95	95	98	98	99	95	95	91	92	98	98	93	97	96	96	98	98	98	99	98	99	99	
HepBB																				65	99	98	99	99	98	99	
DTP1	98	99	98	98	94	92	95	98	96	94	93	94	90	92	99	97	99	98	99	99	98	99	99	99	98	98	
DTP3	91	97	97	96	93	91	94	96	95	94	92	94	90	91	95	96	95	93	95	96	93	95	96	96	95	95	
Hib3	91	97	97	96	93	91	94	96	95	94	92	94	90	90	95	96	95	93	95	96	93	95	96	96	95	95	
HepB3							95	92	95	94	92	94	90	90	95	96	95	93	95	96	93	95	96	96	95	95	
PCVC												54	82	79	92	90	93	93	93	95	89	92	93	93	93	94	
IPV1																	99	98	98	99	98	99	99	99	98	98	
IPVC																						95	96	96	95	95	
MCV1	97	96	95	96	94	90	91	92	96	93	93	91	90	90	97	96	93	93	93	95	91	92	94	94	93	95	
RCV1	97	96	95	96	94	90	91	92	96	93	93	91	90	90	97	96	93	93	93	95	91	92	94	94	93	95	
MCV2					96	96	95	95	89	89	84	77	74	78	88	89	87	90	93	91	83	91	81	70	73	78	
HPVc																	76	79	72	78	84	76	59	69	82	87	92



Source: WHO/UNICEF estimates of national immunization coverage, 2025 revision.

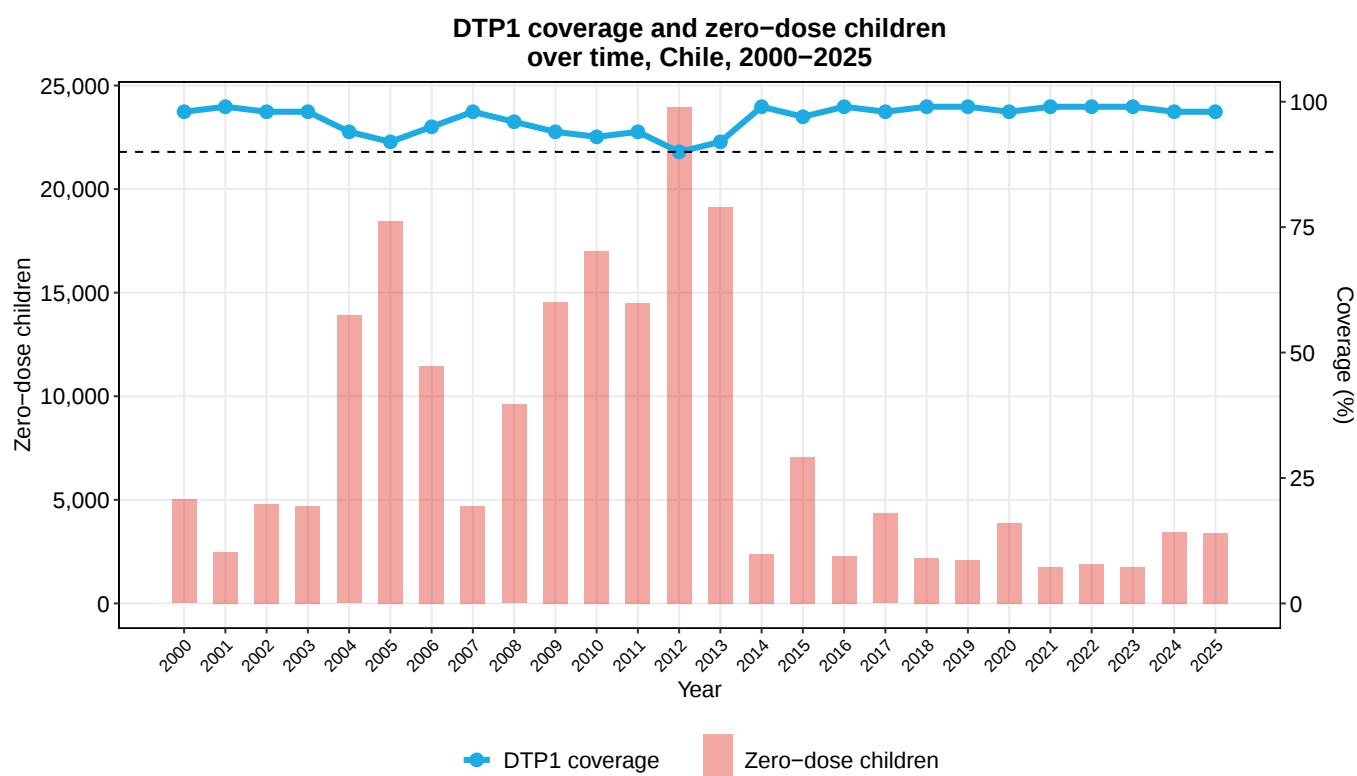
Estimated number of zero-dose children, 2000–2025 and target by 2030, Chile



Source: WHO/UNICEF estimates of national immunization coverage, 2025 revision.
 Note: The Immunization Agenda 2030 (IA2030) calls on all countries to reduce the number of zero-dose children in 2019 in half by 2030.
 Dark blue bars are the estimated number of zero-dose children in 2000–2025, light blue bar is the target number of zero-dose children by 2030.
 The line and points show the yearly progress and trajectory to meet the target by 2030, based on a linear decline.

DTP1: Reaching zero-dose children

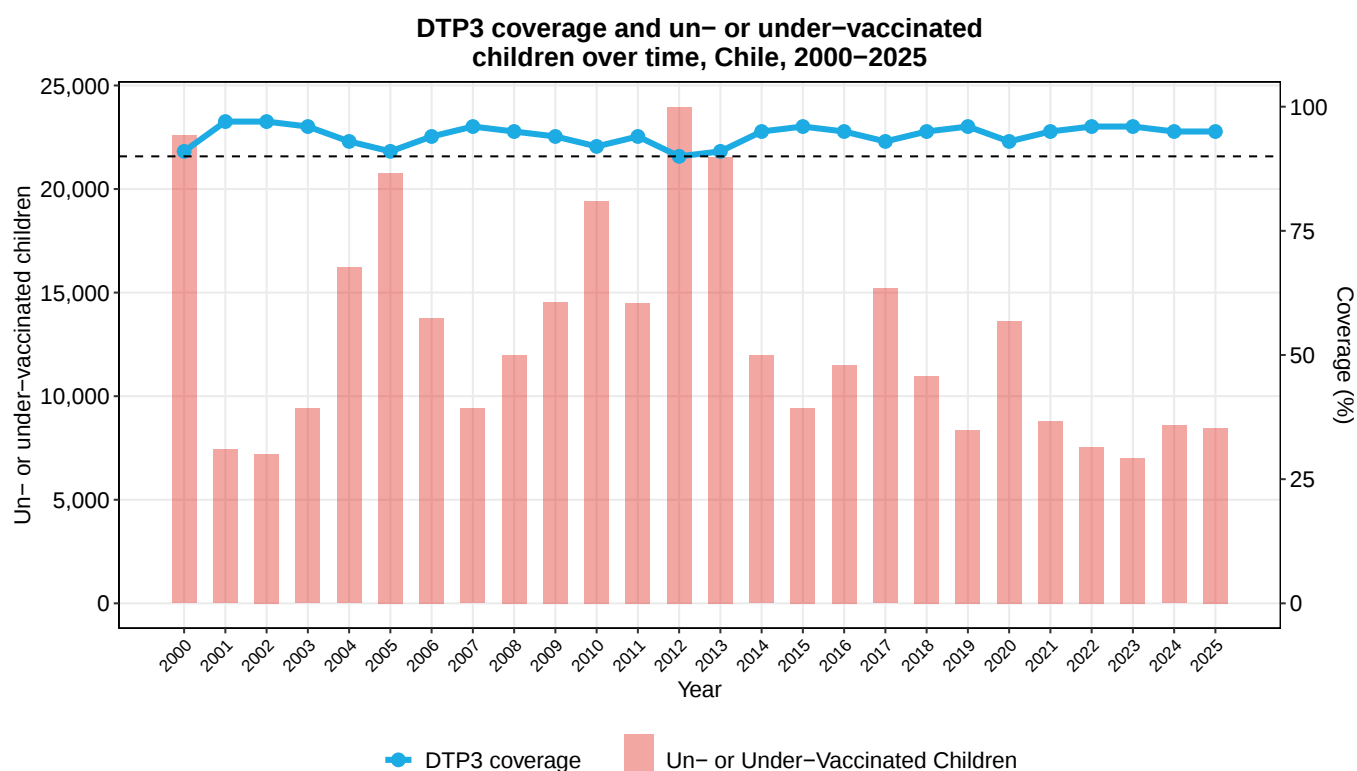
- Coverage of DTP1 stood at 98% in 2025. This is lower than in 2019 (99%) and the same as in 2024 (98%).
- The percentage of zero-dose children was 123 percentage points higher than the IA2030 target in 2025. There were approximately 3,000 zero-dose children in 2025, more than the 2,000 in 2019 but fewer than the 3,000 in 2024.
- Coverage of DTP1 in Chile (98%) was higher than the Latin America and the Caribbean regional average of 89% in 2025.
- DTP1-to-DTP3 dropout in 2025 was 3%, the same as in 2019. Low DTP dropout rates imply good ability to provide a complete vaccine series early in life.



Dotted line shows the IA2030 target of 90% coverage
Source: WHO/UNICEF estimates of national immunization coverage, 2025 revision.

DTP3: A marker of routine immunization service delivery to children

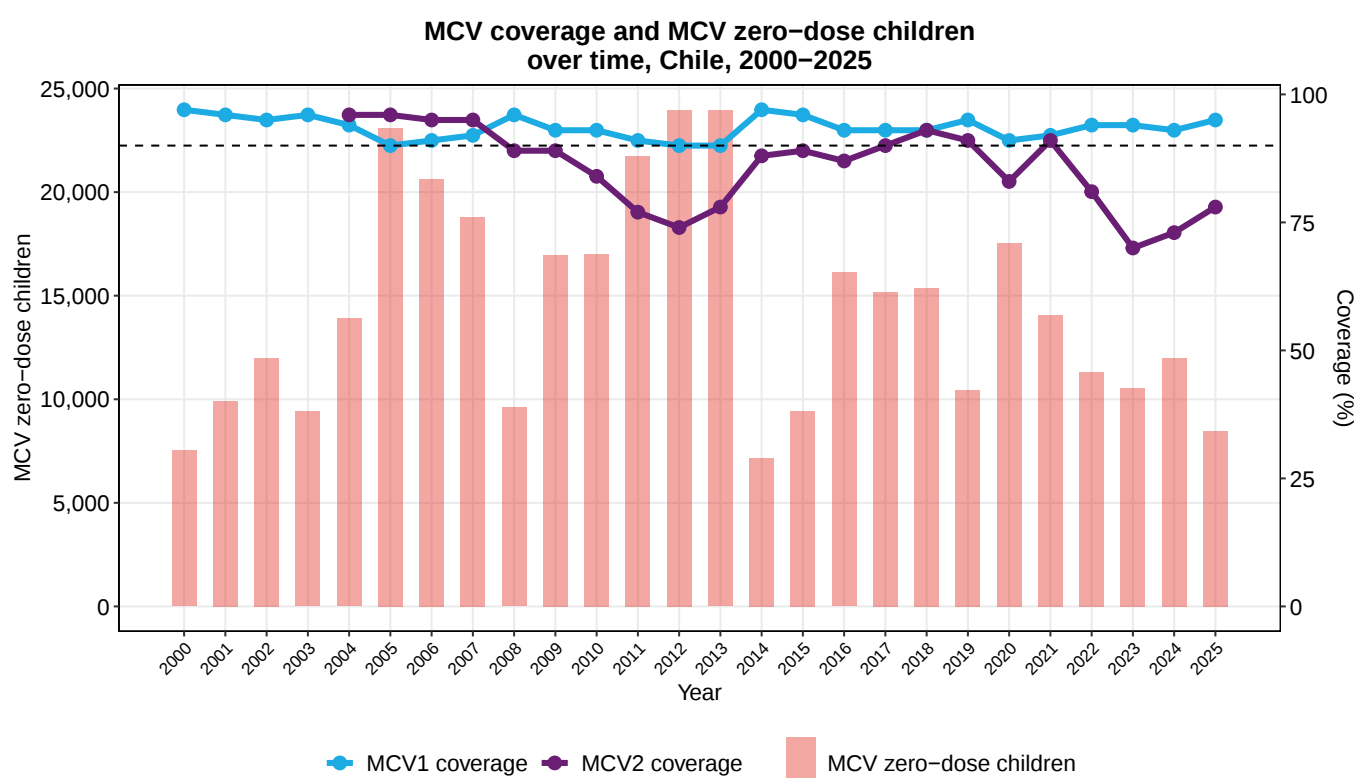
- Coverage of DTP3 stood at 95% in 2025. This is lower than in 2019 (96%) and the same as in 2024 (95%).
- The number of children vaccinated with DTP3 decreased from 201,000 in 2019 to 161,000 in 2025.
- In 2025, there were 8,000 children un- or under-vaccinated in Chile.
- In 2025, 3% of children who received DTP1 did not receive DTP3. This 3% dropout rate was the same as in 2019 (3%) and the same as the 2024 dropout rate (3%).
- Coverage of DTP3 in Chile (95%) was higher than the Latin America and the Caribbean regional average of 83% in 2025.



Dotted line shows the IA2030 target of 90% coverage
Source: WHO/UNICEF estimates of national immunization coverage, 2025 revision.

MCV: Canary in the coal mine

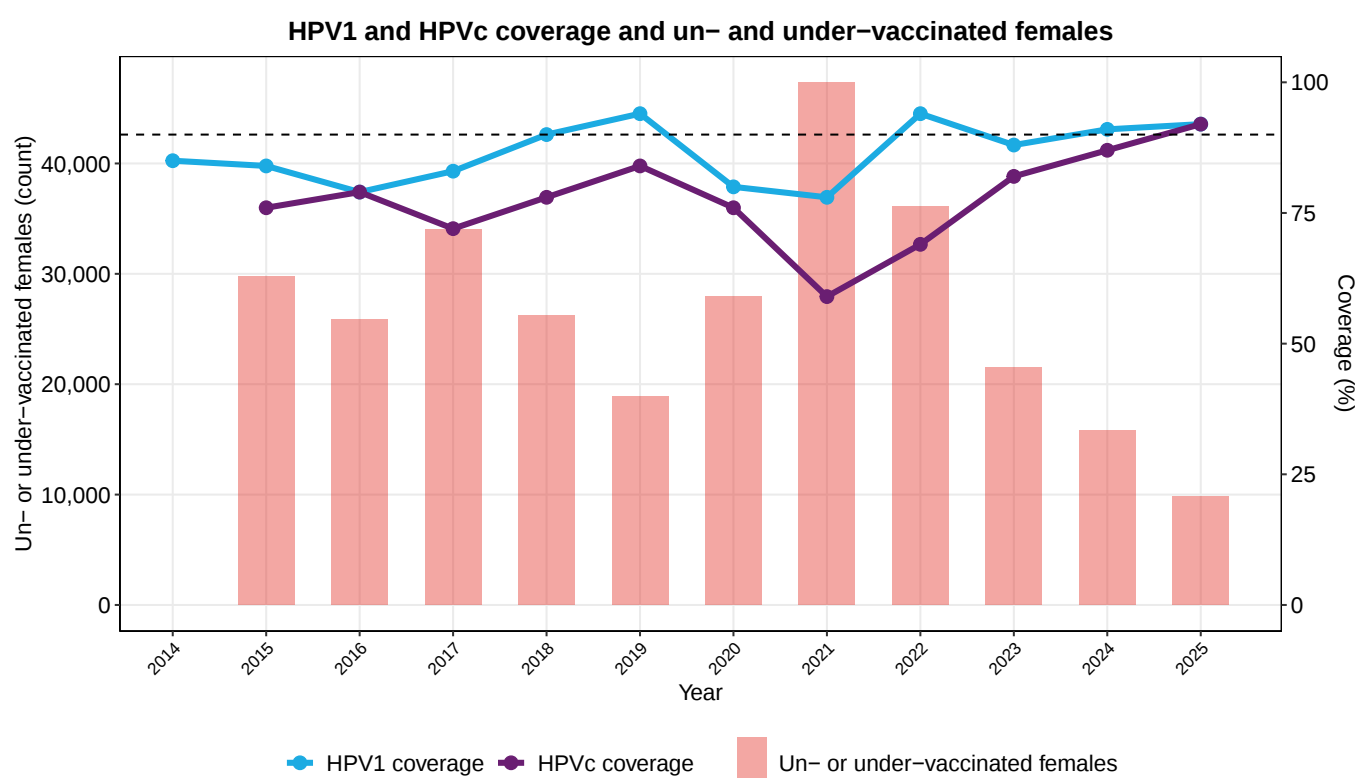
- Coverage of MCV1 stood at 95% in 2025. This is the same as in 2019 (95%) and higher than in 2024 (93%).
- Coverage of the second dose of the measles-containing vaccine (MCV2) decreased from 91% in 2019 to 78% in 2025. This still leaves 8,000 children without any protection against measles and another 32,000 with only partial protection.
- In 2025, 3% of children who received DTP1 did not receive MCV1. This 3% dropout rate was 1 percentage points lower than in 2019 (4%) and 2 percentage points lower than the 2024 dropout rate (5%).
- Chile has achieved MCV1 coverage above 80% over all of the last 3 years.
- Coverage of MCV1 in Chile (95%) was higher than the Latin America and the Caribbean regional average of 86% in 2025.



Dotted line shows the IA2030 target of 90% coverage
 Source: WHO/UNICEF estimates of national immunization coverage, 2025 revision.

HPV

- Programme coverage of HPV1 among females increased from 91% to 92% between 2024 and 2025, and coverage of the last dose (HPVc) also increased from 87% to 92%.
- HPVc coverage has exceeded the IA2030 target of 90%.
- In 2025, approximately 10,000 females in Chile did not receive any HPV vaccination (unvaccinated).
- Among Latin America and the Caribbean region peers, Chile ranked 2 out of 31 countries in HPVc coverage in 2025.



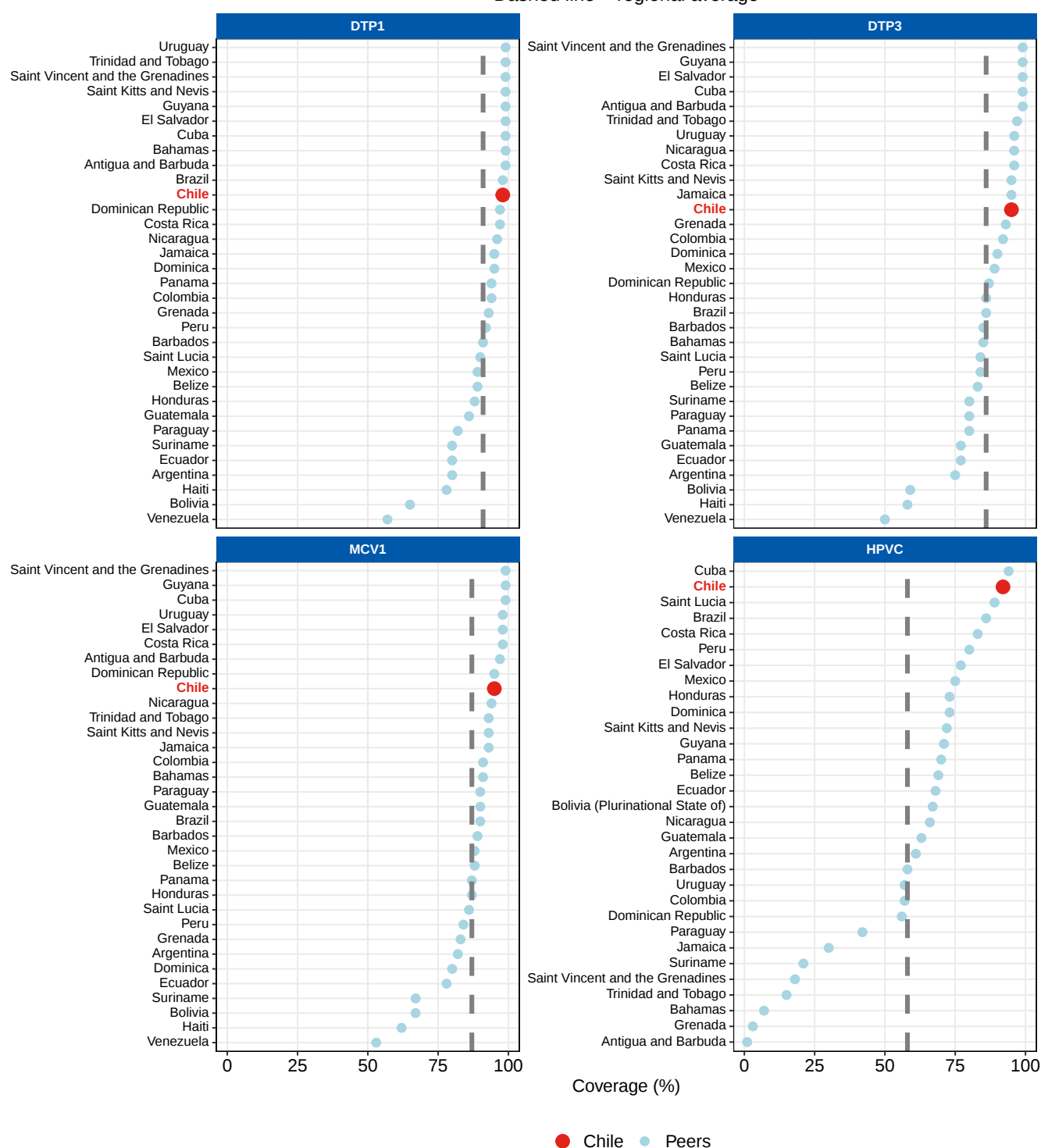
Dotted line shows the IA2030 target of 90% coverage
 Source: WHO/UNICEF estimates of national immunization coverage, 2025 revision.

Regional Comparison

The chart below shows how Chile compares to other countries in the Latin America and the Caribbean region on DTP1, DTP3, MCV1, and HPVc coverage in 2025. The dashed line represents the regional average for each vaccine.

Coverage comparison: Chile vs. LACR peers, 2025

Dashed line = regional average

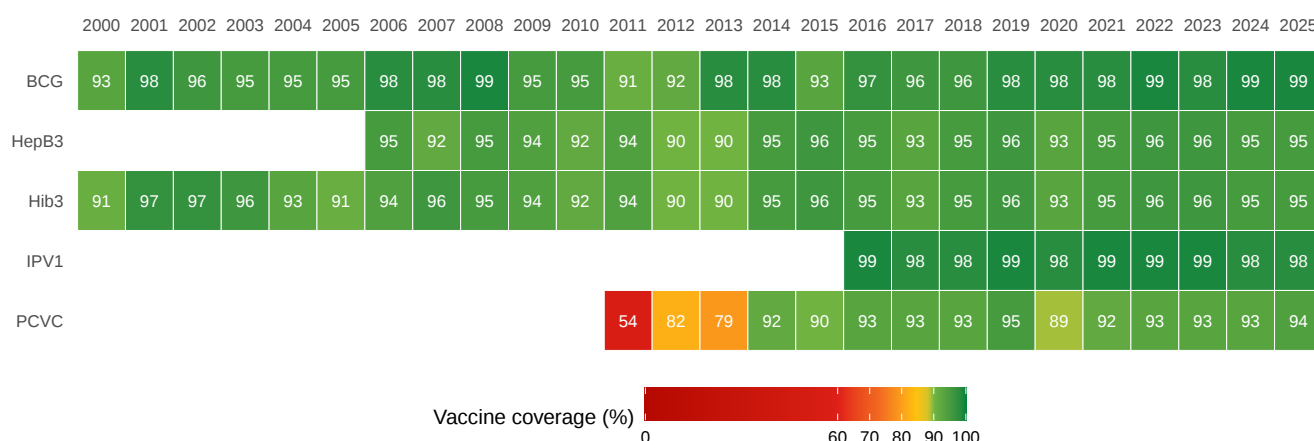


Source: WHO/UNICEF estimates of national immunization coverage, 2025 revision.

Additional Vaccines

- Coverage of BCG stood at 99% in 2025. This is higher than in 2019 (98%) and the same as in 2024 (99%).
- Coverage of HepB3 stood at 95% in 2025. This is lower than in 2019 (96%) and the same as in 2024 (95%).
- Coverage of Hib3 stood at 95% in 2025. This is lower than in 2019 (96%) and the same as in 2024 (95%).
- Coverage of IPV1 stood at 98% in 2025. This is lower than in 2019 (99%) and the same as in 2024 (98%).
- Coverage of PCVC stood at 94% in 2025. This is lower than in 2019 (95%) but higher than in 2024 (93%).

Additional vaccine coverage (%), Chile, 2000–2025



Source: WHO/UNICEF estimates of national immunization coverage, 2025 revision.

Appendix

WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

Each year, WHO and UNICEF review national immunization data from Member States, including administrative and official coverage, survey estimates and contextual information, and use rules-based data triangulation approach to assess coverage. Estimates are produced independently, without borrowing data from other countries, and are not based on ad hoc adjustments. In some cases, they rely on a single source, typically nationally reported coverage. When data for a specific country-vaccine-year are unavailable, values from adjacent years are interpolated or extrapolated, and conflicting sources are assessed to determine the most reliable estimate, considering potential biases and expert opinion.

Methods:

- [Burton et al. 2009. WHO and UNICEF estimates of national infant immunization coverage: methods and processes](#)
- [Burton et al. 2012. A formal representation of the WHO and UNICEF estimates of national immunization coverage: a computational logic approach](#)
- [Brown et al. 2013. An introduction to the grade of confidence used to characterize uncertainty around the WHO and UNICEF estimates of national immunization coverage](#)

These talking points present the latest WUENIC estimates (published 15 July 2026).

Definitions of immunization terms:

- Bacillus Calmette-Guerin (BCG): vaccine against tuberculosis
- Hepatitis B birth dose, given within 24 hours after birth (HepBB)
- Diphtheria, tetanus, and pertussis vaccine, first dose (DTP1) and third dose (DTP3)
- Hepatitis B vaccine, third dose (HepB3)
- Haemophilus influenzae type B vaccine, third dose (Hib3)
- Inactivated polio vaccine, first dose (IPV1) and last dose (IPVC)
- Measles containing vaccine, first dose (MCV1) and second dose (MCV2)
- Rotavirus vaccine, last dose (RotaC)
- Pneumococcal vaccine, last dose (PCV)
- Yellow Fever vaccine (YFV)
- Meningococcal A vaccine (MengA)
- Human Papillomavirus vaccine, first dose (HPV1) and last dose (HPVc)

Additional resources: <https://data.unicef.org/resources/immunization/>