



DPRK

WUENIC 2025 revision,
Published 15 July 2026



WHO/UNICEF Estimates of National Immunization Coverage (WUENIC), 2025 revision

Every year, WHO and UNICEF jointly review submissions from Member States on national immunization coverage, including annual administrative and official coverage, finalized survey reports and data from both published and grey literature. The data is triangulated with consideration of potential biases and local expert opinions to differentiate between accurately reflective empirical data and potentially misleading data, to assess the most likely coverage levels for each country.

WHO and UNICEF produce country-specific estimates by reviewing each country's data independently, without borrowing from other countries when data are missing. The estimates are not ad hoc adjustments to reported figures and may rely on a single empirical source, typically nationally reported coverage. When no data exist for a specific country-vaccine-year, earlier and later data are interpolated. If sources conflict or vary widely, the most plausible estimate is selected after considering potential biases.

This slide deck presents the latest WUENIC estimates (published 15 July 2026), using UNPD World Population Prospects (WPP 2024) for population-weighted averages and to derive absolute numbers of vaccinated and unvaccinated/zero-dose children.

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.](#)
- [Danovaro-Holliday et al. 2021. Compliance of WUENIC with Guidelines for Accurate and Transparent Health Estimates Reporting \(GATHER\) criteria.](#)

Definitions of immunization terms

Vaccine coverage

Percentage of infants (children under one year of age) who received certain vaccine-doses. For example, coverage of DTP3 is the percentage of infants who received all three doses of diphtheria, tetanus, and pertussis (DTP) vaccine.

Unvaccinated

An infant that did not receive the first dose of a vaccine series. The term zero-dose is used to describe children unvaccinated with DTP1.

Under-vaccinated

An infant who received some but not all the recommended vaccine-doses in the national schedule.

Vaccine-Doses

- 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 (PCVC)
- Yellow Fever vaccine (YFV)
- Meningococcal A vaccine (MengA)
- Human papillomavirus vaccine, first dose (HPV1) and last dose (HPVc): vaccine to protect against certain types of human papillomavirus that can lead to cancer or genital warts

The Immunization Agenda 2030 (IA2030)

The IA2030 is a global strategy endorsed by the World Health Assembly aiming to ensure everyone, everywhere, at every age benefits from vaccines for improved health and well-being by 2030. It focuses on increasing vaccine coverage, equity, sustainability and pandemic preparedness while promoting life-course immunization and integrating immunization with other health services.

Key concepts

- The World Health Organization (WHO) provides global vaccine recommendations, which are adapted by countries based on local needs. Only DTP, polio and measles-containing vaccines are used in all countries.
- DTP1 is a marker of access to routine immunization services, and when not received, serves as a proxy for identifying children who have not received any vaccinations, also known as "zero-dose" children. High DTP1 coverage indicates good access to immunization services, while low coverage suggests challenges in reaching children with essential vaccines.
- DTP3 is a widely used indicator of immunization programme performance. It reflects a country's ability to deliver routine immunization services and ensures children are protected against serious disease. DTP3 is tracked globally and serves as a key measure of a nation's vaccination efforts.
- DTP1-DTP3 drop-out measures the percentage of children who received DTP1 but not DTP3, and highlights where children are lost along the vaccination pathway, highlighting potential weaknesses in service delivery and follow-up.
- MCV1 (usually recommended between 9-12 months) assesses the ability to deliver vaccines later in infancy. It serves as a tracer for protection against measles and is a good indicator of health system performance.
- HPV vaccine protects against specific types of human papilloma virus (HPV), and is used to measure life cycle vaccination.
- Other key indicators include PCVC and MCV2, which are used to monitor the Sustainable Development Goals (SDGs).
- Together, these indicators provide a consistent and comparable way to track immunization progress, identify missed communities and monitor global targets, including those under the Immunization Agenda 2030 (IA2030) and Sustainable Development Goals (SDGs).

Key messages

- DTP1 coverage remained constant at 99% between 2024 and 2025.
- DTP3 coverage increased 2 percentage points from 97% in 2024 to 99% in 2025.
- There were there were approximately the same number of zero-dose children in 2025. This leaves 3,000 children without vaccination, vulnerable to vaccine-preventable diseases and a further <100 with incomplete protection.
- DPRK accounted for 0.2% of zero-dose children in East Asia and the Pacific (EAPR) and <0.1% of zero-dose children globally.
- MCV1 coverage remained constant at 99% between 2024 and 2025. There were 3,000 children who missed out on the first measles vaccination.
- MCV2 coverage remained constant at 99% between 2024 and 2025.
- The Human papillomavirus (HPV) vaccine was not introduced.

Vaccination schedule, 2025

Level	Vaccine	Dose number and age administered		
		1	2	3
National	BCG	Birth		
National	DTWPHIBHEPB	6 weeks	10 weeks	14 weeks
National	HEPB (pediatric)	Birth		
National	IPV			14 weeks
National	MR	9 months	15 months	
National	OPV	6 weeks	10 weeks	14 weeks

This table shows the 2025 national immunization schedule for routine services in DPRK, reported through the WHO/UNICEF Joint Reporting Form on Immunization (JRF).

Each row corresponds to a vaccine or combination vaccine, indicating whether it is delivered at the national or subnational level. The schedule outlines the number of doses and the recommended ages for administration. Only childhood and adolescent vaccines relevant to WUENIC are included.

Vaccine introduction years

Vaccine	National introduction	Partial introduction
HPV (Human papillomavirus) vaccine	Not introduced	
HepB birth dose	2004	
Hepatitis B vaccine	2004	2003
Hib (Haemophilus influenzae type B) vaccine	2012	
IPV (Inactivated polio vaccine)	2015	
IPV (Inactivated polio vaccine) 2nd dose	Not introduced	
Malaria vaccine	Not introduced	
Measles-containing vaccine 2nd dose	2008	
Meningococcal meningitis vaccines (any strain)	Not introduced	
Mumps vaccine	Not introduced	
PCV (Pneumococcal conjugate vaccine)	Not introduced	
RSV (Respiratory syncytial virus) immunization strategy	Not introduced	
Rotavirus vaccine	Not introduced	
Rubella vaccine	2019	
Typhoid conjugate vaccine	Not introduced	

This table displays the year each vaccine was introduced in DPRK. If a vaccine has been suspended, no introduction year is shown, but if it was suspended and later reintroduced, the year of reintroduction is provided. The introduction years can reflect nationwide rollout, partial (subnational) rollout, or introduction targeted to specific risk groups or high-risk areas, as indicated in the column headers.

Vaccine stockouts

Vaccines / supplies	2021	2022	2023	2024
BCG	National (1m) and subnational	National (12m) and subnational	National (4.5m) and subnational	National (6m) and subnational
DTP-Hib-HepB			National (8.5m) and subnational	National (12m) and subnational
DTP-containing vaccine	National (7m) and subnational	National (12m) and subnational		
HepB		National (9m) and subnational	National (12m) and subnational	National (6m) and subnational
IPV	National (10m) and subnational	National (12m) and subnational	National (12m) and subnational	National (6m) and subnational
MCV	National (7m) and subnational	National (12m) and subnational		
Measles-Rubella (MR)			National (10m) and subnational	National (6m) and subnational
OPV	National (12m) and subnational	National (12m) and subnational	National (12m) and subnational	National (12m) and subnational

This table presents reported vaccine stockouts of childhood vaccines relevant to WUENIC at the national and subnational levels over the last 5 years (2021 to 2025). Where available, the duration of national-level stockouts is indicated in months. Subnational stockouts are noted without specifying duration. Only vaccines that had a stockout during the specified time period are displayed.

A stockout refers to a period when vaccine storage and distribution points (e.g., national or district stores) are fully depleted, including buffer stock, and are unable to supply vaccines to lower-level stores or facilities. It is important to note that facility-level stockouts can still occur even when upper-level stores have inventory. Stockouts, especially prolonged ones, can negatively impact immunization coverage.

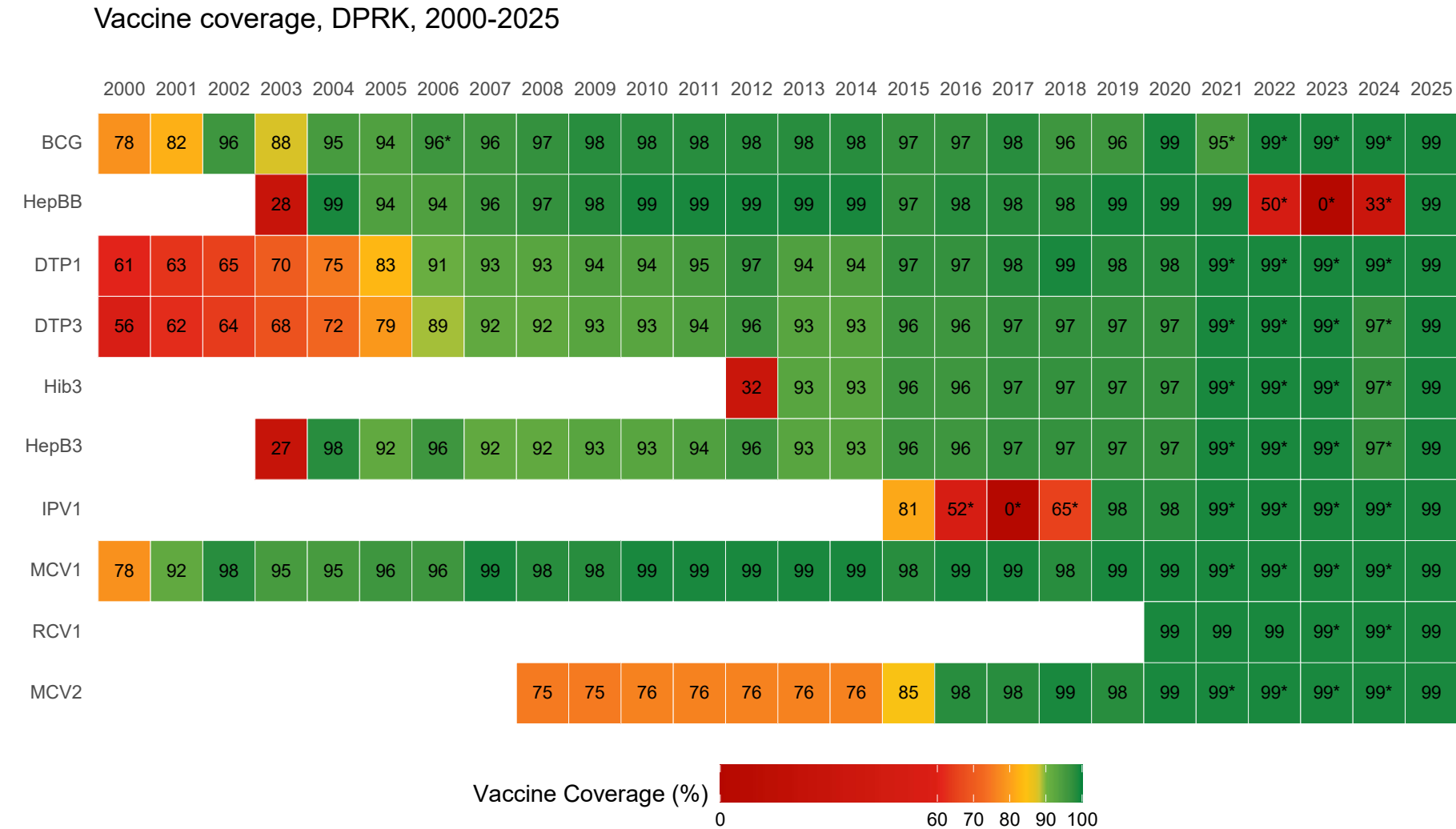
In 2025, coverage increased for four antigens, remained unchanged for six, and declined for none, indicating overall progress in routine immunization performance; 10 achieved at least 90% coverage.

This heatmap shows trends in vaccine coverage since 2000, with green cells indicating coverage of 90% or more.

In 2025, all 10 (100%) vaccines in the schedule achieved coverage of 90% or more. All vaccines achieved 99% coverage.

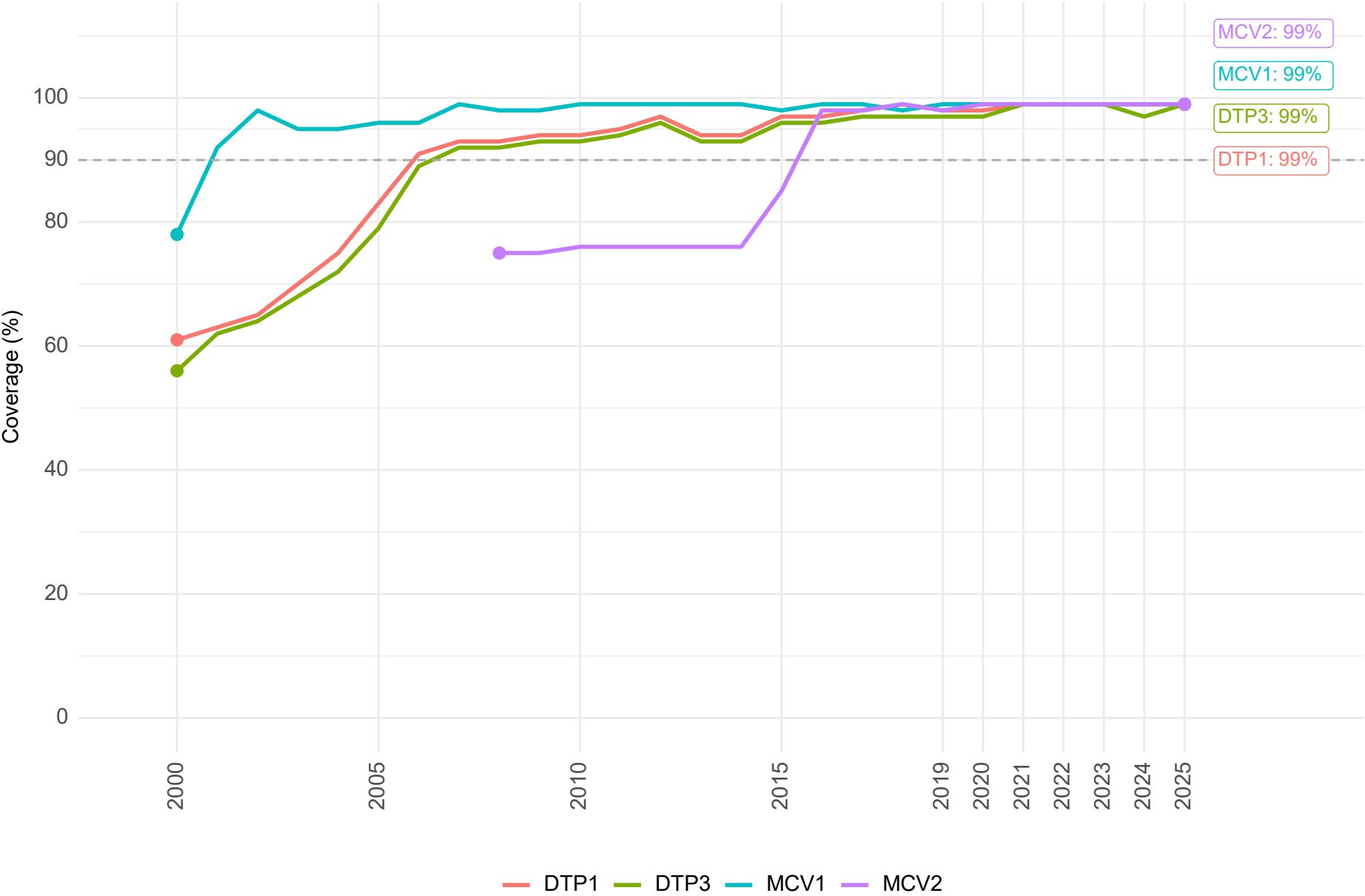
Since 2003, estimates have been made for 6 new vaccines. RCV1 is the newest vaccine reported (2020), which achieved 99% coverage in 2025.

In 2025, DPRK did not report any stockouts of vaccines or supplies.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision.
Note: Stock information available from 2003.
An asterisk (*) indicates where there was a vaccine stockout at the national or subnational level.

Coverage of key childhood vaccines (%), DPRK, 2000-2025



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision

This chart shows coverage trends for the DTP and measles vaccines. These are key antigens for assessing national immunization programmes.

In 2025, DTP1 coverage (a proxy for access to immunization services) was 99%.

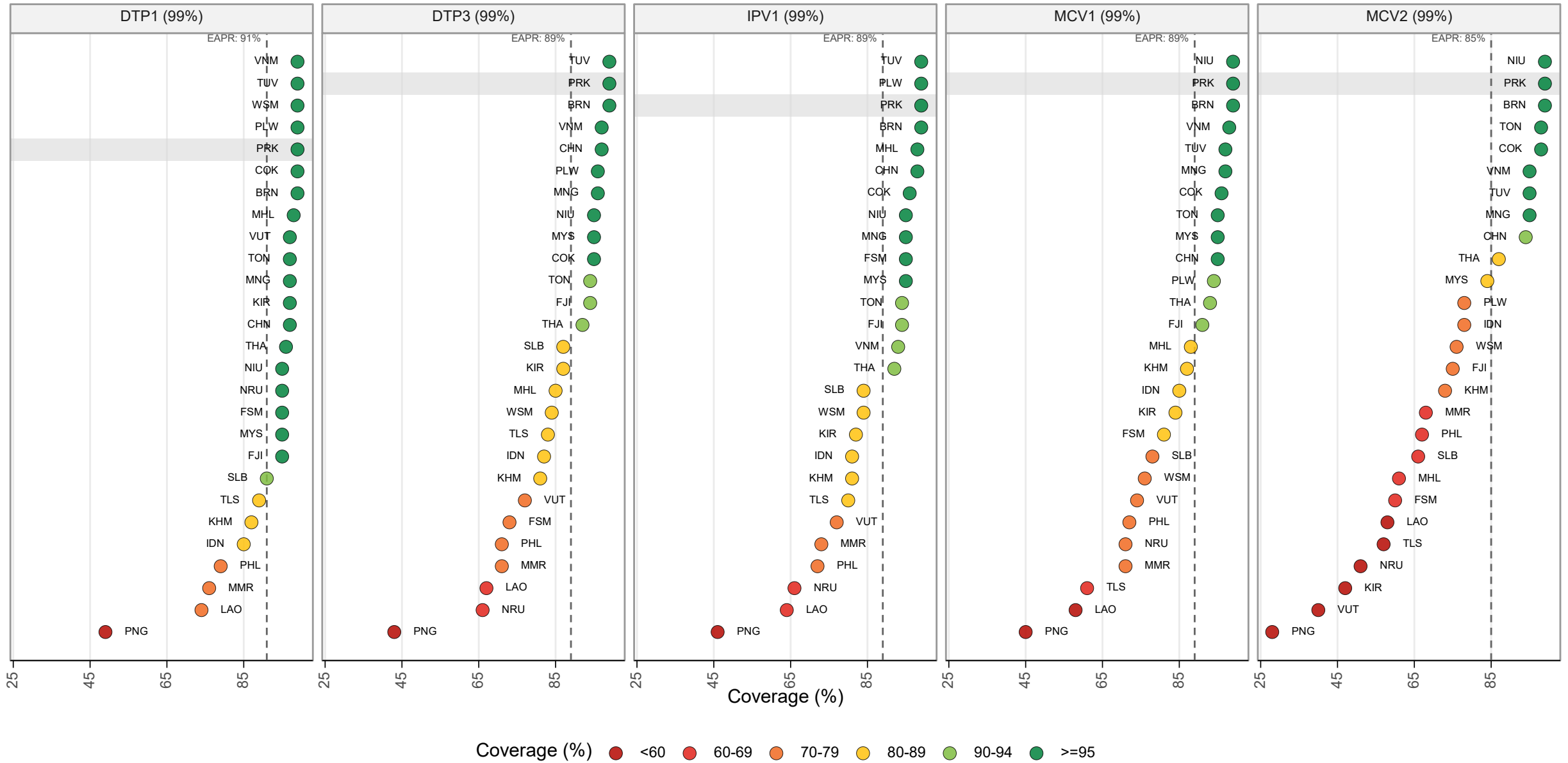
DTP3 coverage - a marker of how well countries are delivering immunization services to children - exceeded the 90% target set for 2030.

WHO recommends that countries achieve at least 95% coverage with both the first (MCV1) and second (MCV2) doses of measles-containing vaccine. MCV1 provides initial protection and MCV2 ensures long-term immunity and closes gaps in coverage.

In 2025, MCV1 coverage exceeded the 95% target and MCV2 coverage exceeded the 95% target.

Between 2024 and 2025, 1 vaccines increased coverage, 0 declined and 3 remained the same.

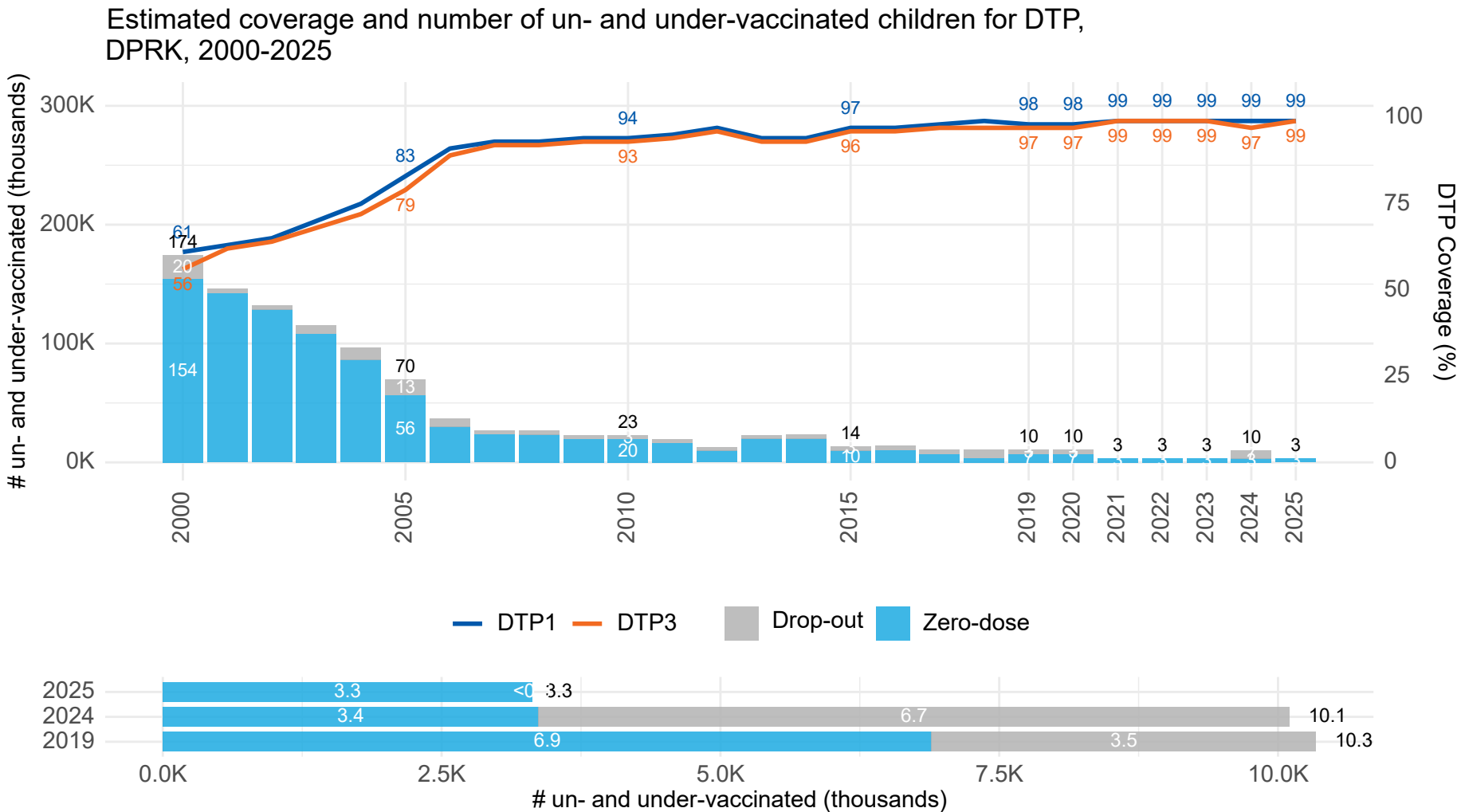
Vaccine coverage compared with other countries in the region, EAPR, 2025



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
Note: Country ISO codes displayed. Coverage in prk shown in the headers. Regional average coverage shown by the dashed line.

DTP1

In 2025, DTP1 coverage was 99% and DTP3 was 99%, leaving 3,000 children un- or under-vaccinated, including 3,000 zero-dose and <100 with only partial protection.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
Note: Lines show vaccine coverage and bars show number of children.
Zero-dose children are those who did not receive DTP1.

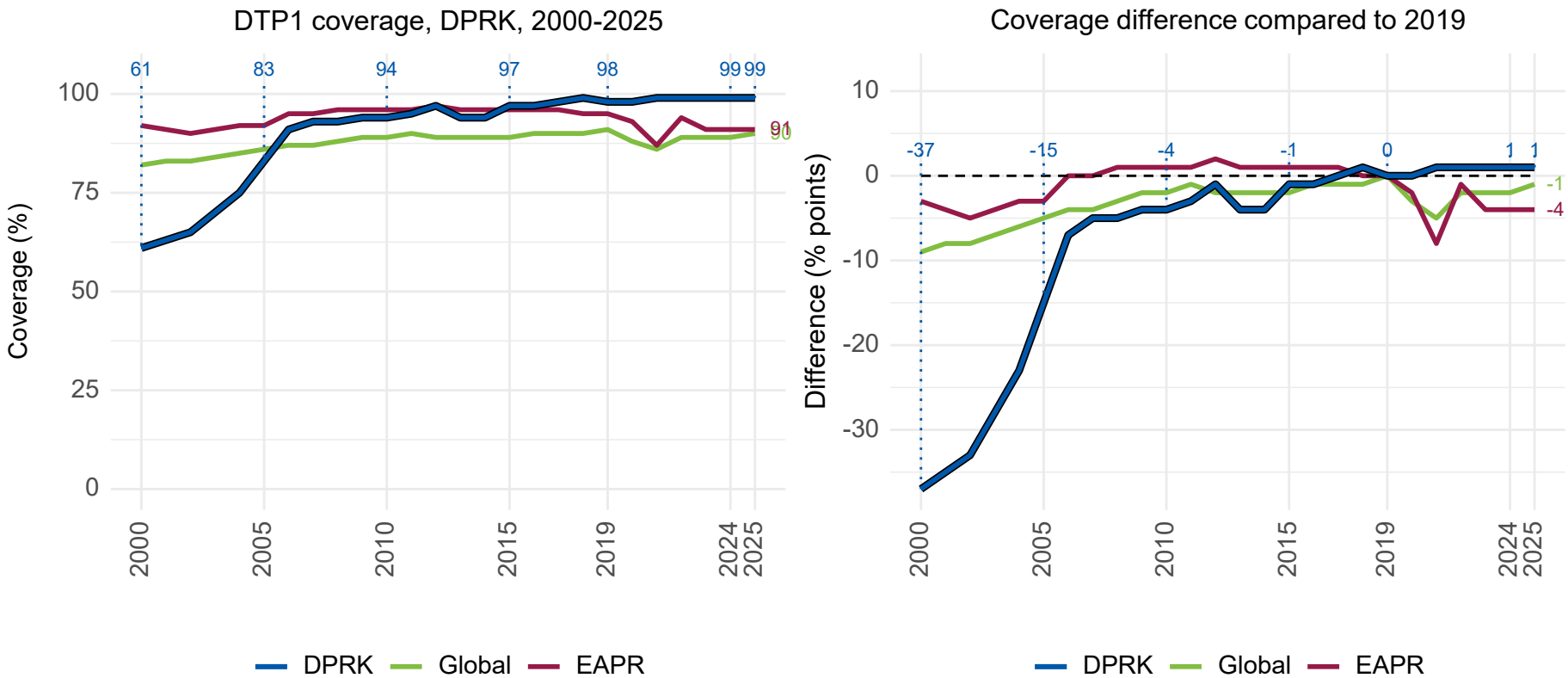
The key goal of the Immunization Agenda 2030 is to make vaccination available to everyone, everywhere, by 2030.

This chart shows diphtheria, tetanus and pertussis-containing vaccine first (DTP1) and third dose (DTP3) coverage trends, the number of zero-dose children and DTP drop-out in DPRK.

In 2025, DTP1 coverage in DPRK remained constant 99%. The number of children missing out on any DTP vaccination (zero-dose children) remained constant at from 3,000 in 2024 to 3,000 in 2025.

DTP3 coverage increased to 99% in 2025, leaving 3,000 children vulnerable to vaccine-preventable diseases.

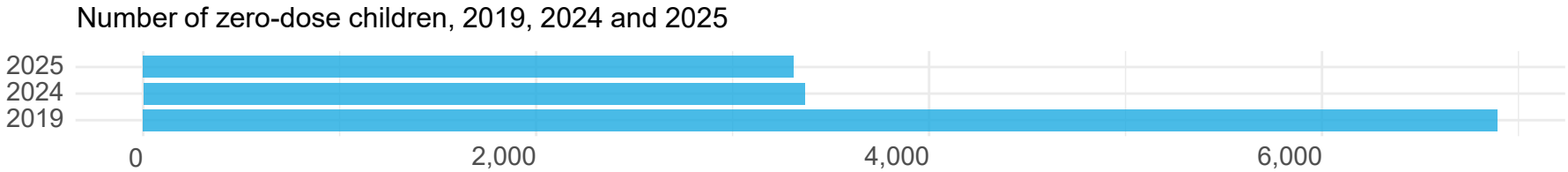
In 2025, DPRK DTP1 coverage was 99% - this is 1 percentage point higher than in 2019 and higher than both the global and regional averages.



In 2025, DTP1 coverage in DPRK (99%) was 9 percentage points higher than the global average (90%) and 8 percentage points higher than the average across all EAPR countries (91%).

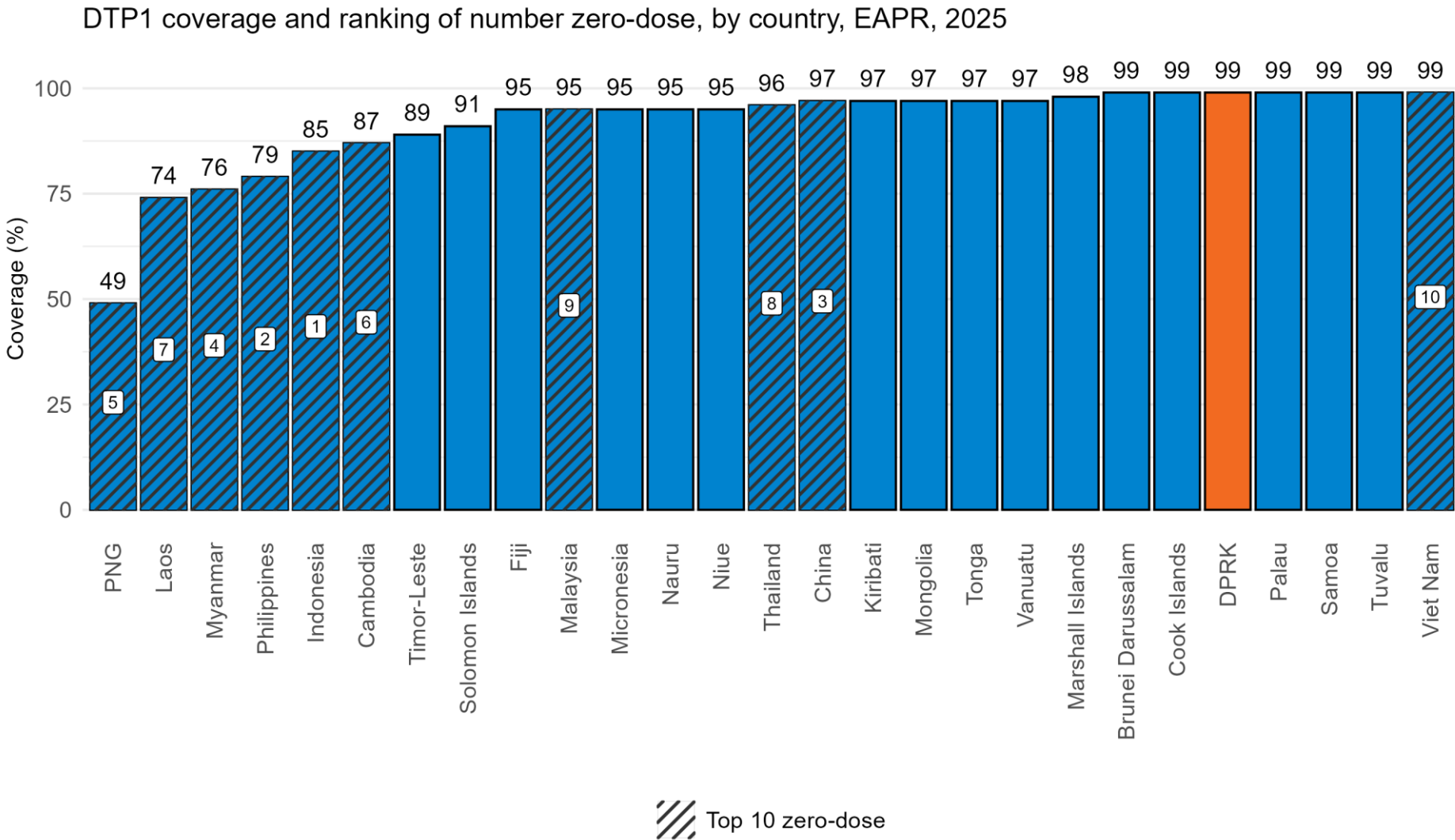
National DTP1 coverage was 1 percentage point higher than in 2019 (98%).

This equates to 3,000 zero-dose children in 2025 compared to 7,000 zero-dose children in 2019.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
Note: Coverage difference compared to 2019 - values above zero indicate coverage higher than in 2019 and values below zero indicate coverage lower than in 2019

In 2025, DPRK had the highest coverage and was not among the top 10 countries with the highest number of zero-dose children in the region.



This chart shows DTP1 coverage in countries in EAPR from lowest to highest coverage, and the rank of the top 10 countries with the most zero-dose children, based on absolute numbers.

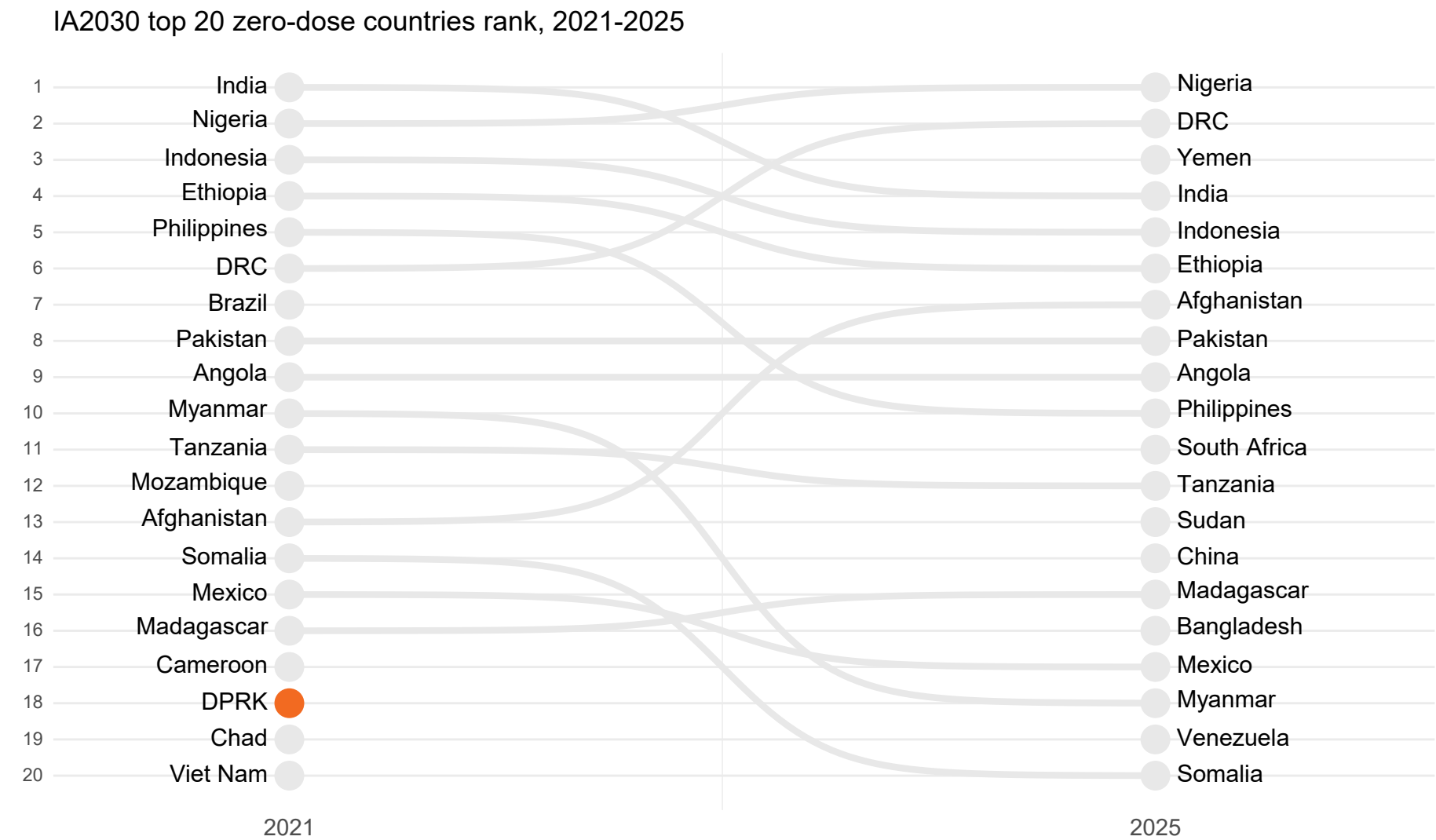
In 2025, DPRK ranked number 21 out of 27 countries for lowest DTP1 coverage (based on tied ranks).

DPRK was not in the top 10 countries with the most zero-dose children.

Note: Large cohort countries may have high numbers of zero-dose children despite high vaccine coverage. It is important to consider both coverage and absolute numbers of unvaccinated children to ensure vulnerable countries with small birth cohorts are not overlooked.

Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
Note: Bars are ranked by ascending coverage. Numbers in bubbles display top 10 rank based on absolute number of zero-dose children.

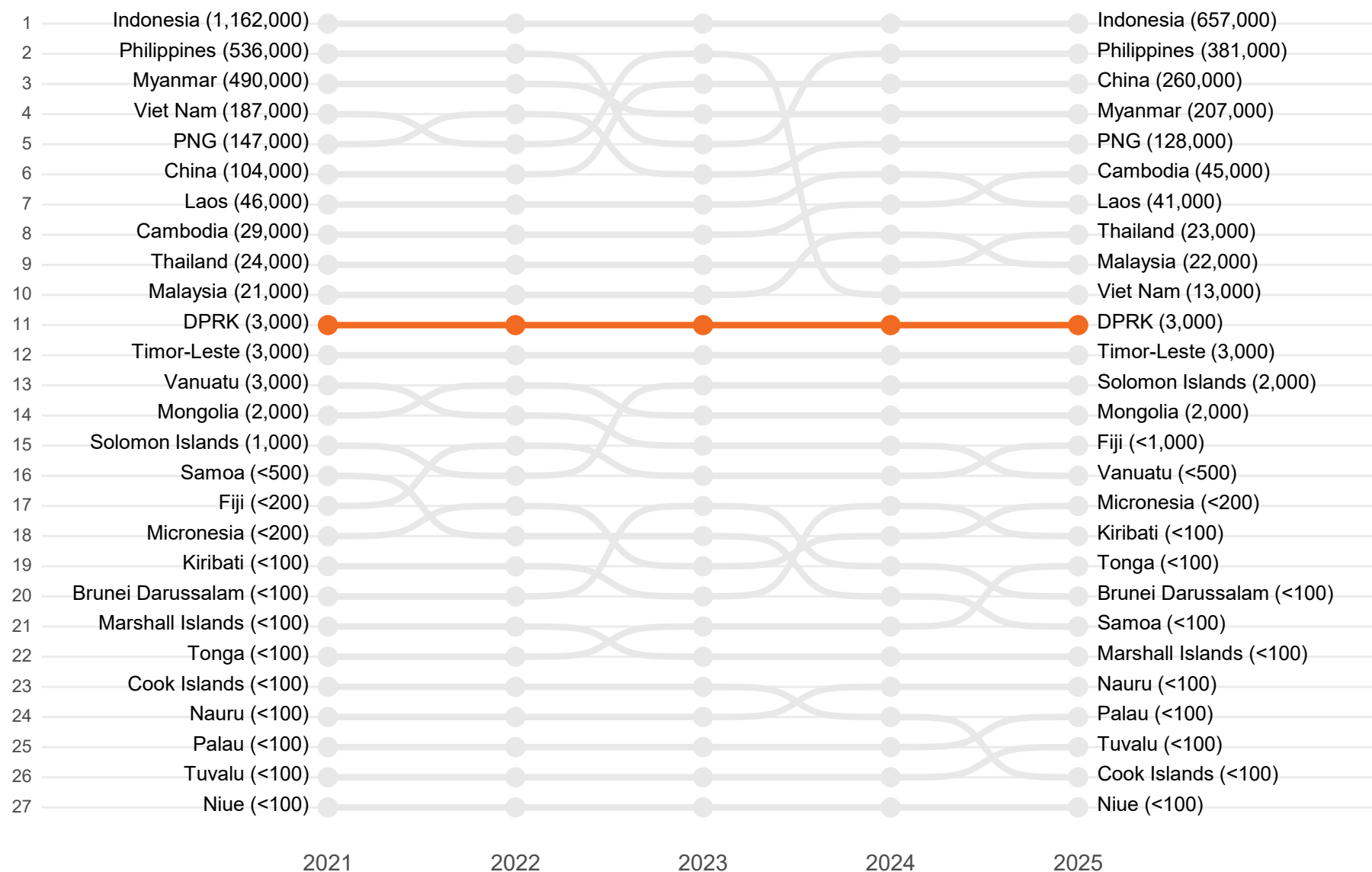
DPRK was in the top 20 zero-dose countries globally in 2021 but not in 2025.



20 countries were prioritised in the context of the Immunization Agenda 2030 (IA2030), based on their number of zero-dose children in 2021. This chart compares the ranking of the top 20 countries in 2021 and 2025. Rank 1 indicates the country with the highest absolute number of zero-dose children.

DPRK was in the top 20 zero-dose countries globally in 2021 but not in 2025.

Countries ranked by number of zero-dose children, EAPR, 2021-2025



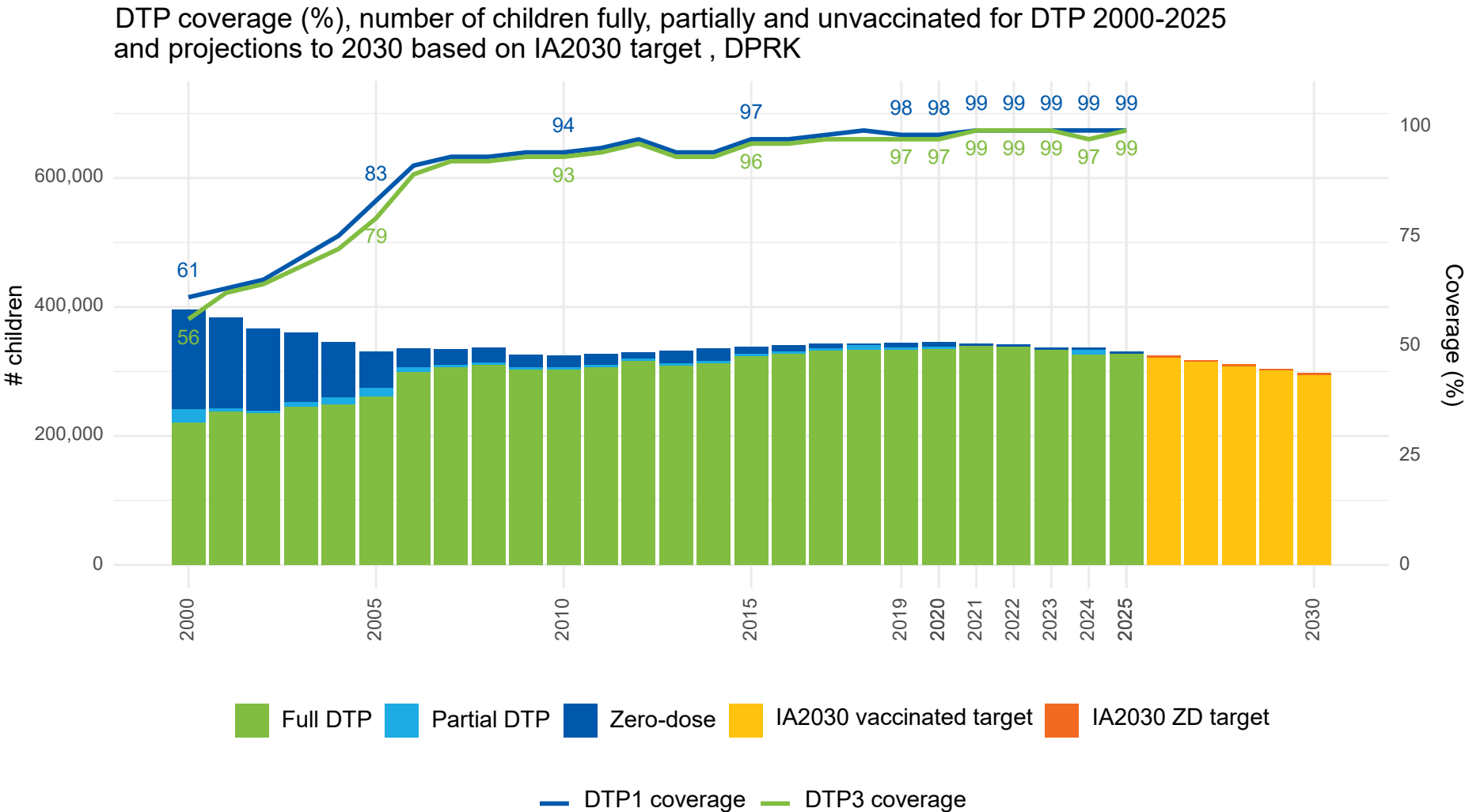
This chart compares the ranking of countries in the region based on the absolute number of zero-dose children, with rank 1 representing the country with the most zero-dose children.

In 2021, DPRK ranked number 11 out of 27 countries with 3,000 zero-dose children.

In 2025, DPRK ranked number 11 out of 27 countries with 3,000 zero-dose children.

Note: Absolute numbers of zero-dose children is based on a combination of programme performance and surviving infant target population size. Countries may climb to a higher rank despite a decline in number of zero-dose children as the ranking also depends on performance of other countries in the region.

DPRK is on track to halve zero-dose children by 2030, but sustaining progress will require continued strengthening of immunization systems.



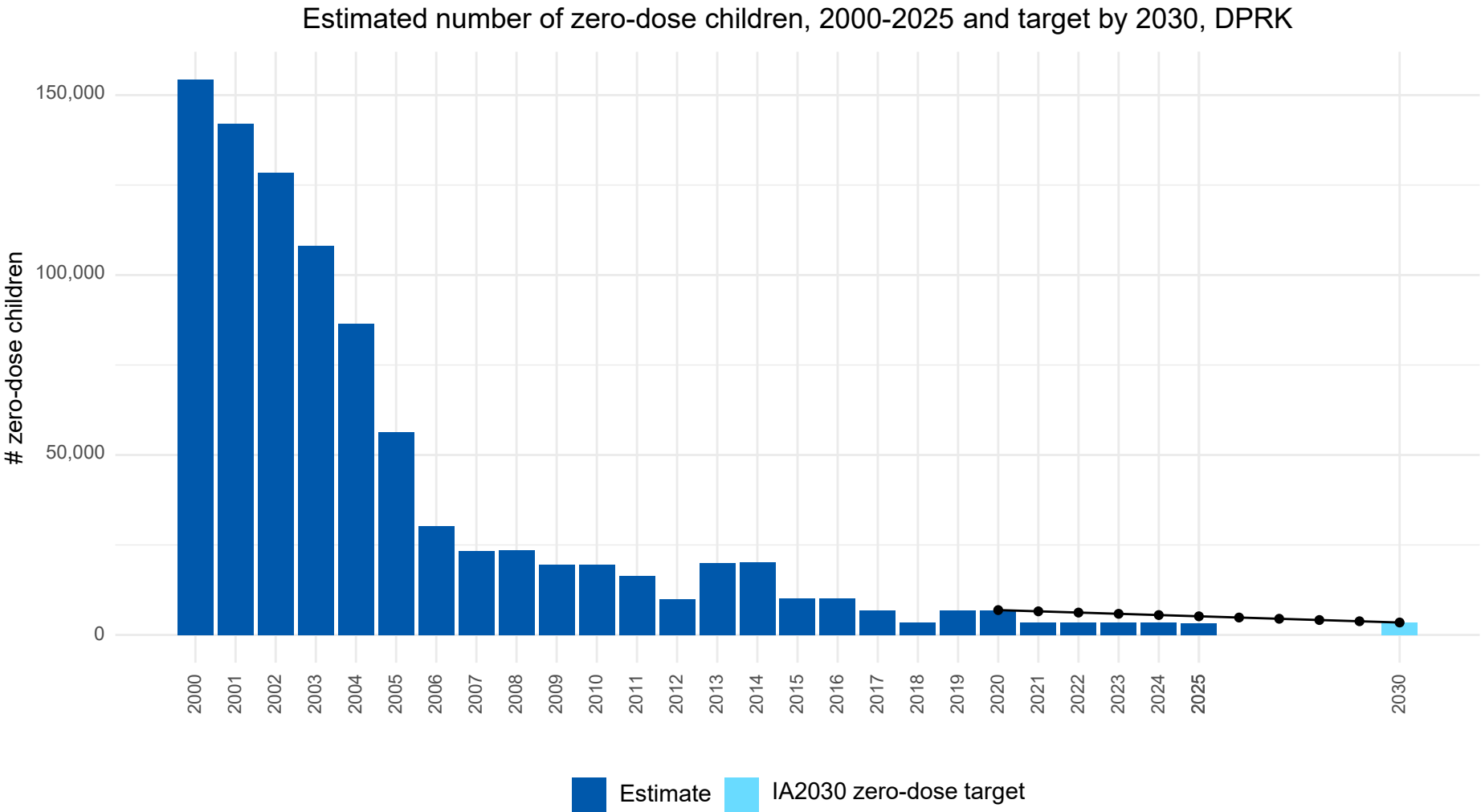
Sources: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision; United Nations, Department of Economic and Social Affairs, Population Division (2024). World Population Prospects 2024, Online Edition.
Note: The Immunization Agenda 2030 (IA2030) calls on all countries to reduce the number of zero dose children in 2019 by half by 2030.

IA2030 calls on all countries to reduce the number of zero dose children in 2019 by half by 2030. This chart shows the annual number of children required to be vaccinated to reach the ZD target.

IA2030 calls on all countries to reduce the number of zero dose children in 2019 by half by 2030. This chart shows the annual number of children required to be vaccinated to reach the ZD target.

DPRK is projected to have a decline in the number of surviving infants by 2030. To achieve the IA2030 ZD target, current efforts would be sufficient, however, countries must strengthen beyond the targets.

In 2025, the number of zero-dose children was 36% below the annual IA2030 goal, positioning the programme to reach, and potentially exceed the 2030 goal if current progress continues.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision

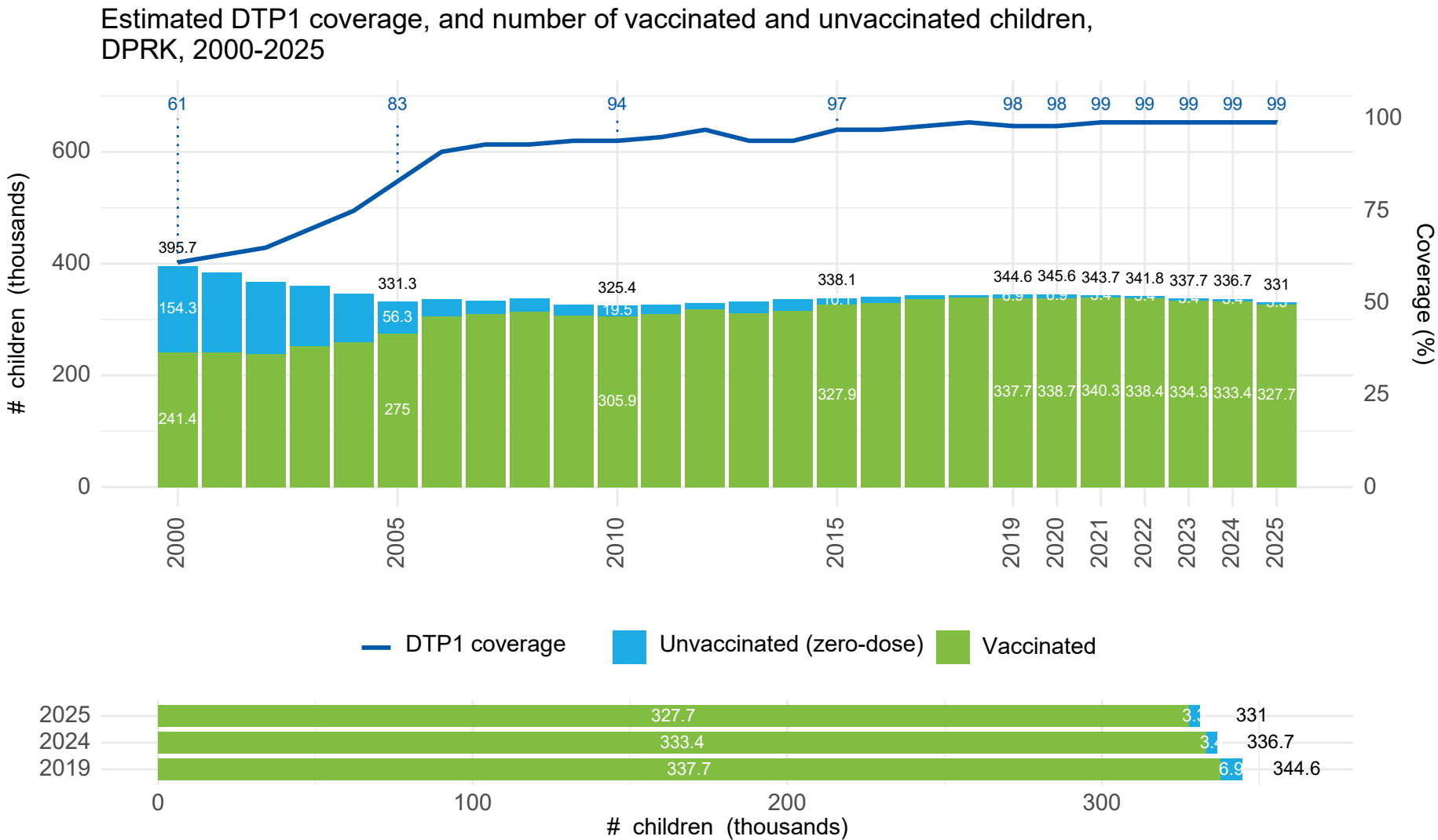
Note: The Immunization Agenda 2030 (IA2030) calls on all countries to reduce the number of zero dose children in 2019 by half by 2030. Dark blue bars are the estimated number of zero-dose children in 2000-2025, light blue bar is the target number of zero-dose children by 2030. The line and points show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

IA2030 aims to leave no one behind with immunization and calls on all countries to reduce the number of zero dose children by half by 2030.

- This chart shows:
- Estimated number of zero-dose children in 2000-2025 (dark blue bars)
 - Zero-dose target by 2030 (light blue bar)
 - Trajectory to reach the 2030 target based on a linear decline (points)

In 2025, the number of zero-dose children was approximately 36% lower than (ie. the country had achieved) the annual number proposed to reach the target, based on a linear trajectory of decline.

For vaccine coverage to increase, the number of children vaccinated needs to either increase or decline at a slower rate than the decline in surviving infant target population.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision

DTP1 coverage in 2025 (99%) was relatively constant within 1% compared to 2019 (98%).

The number of children vaccinated with DTP1 decreased 3% compared to in 2019.

The number of surviving infants decreased approximately 4% compared to in 2019.

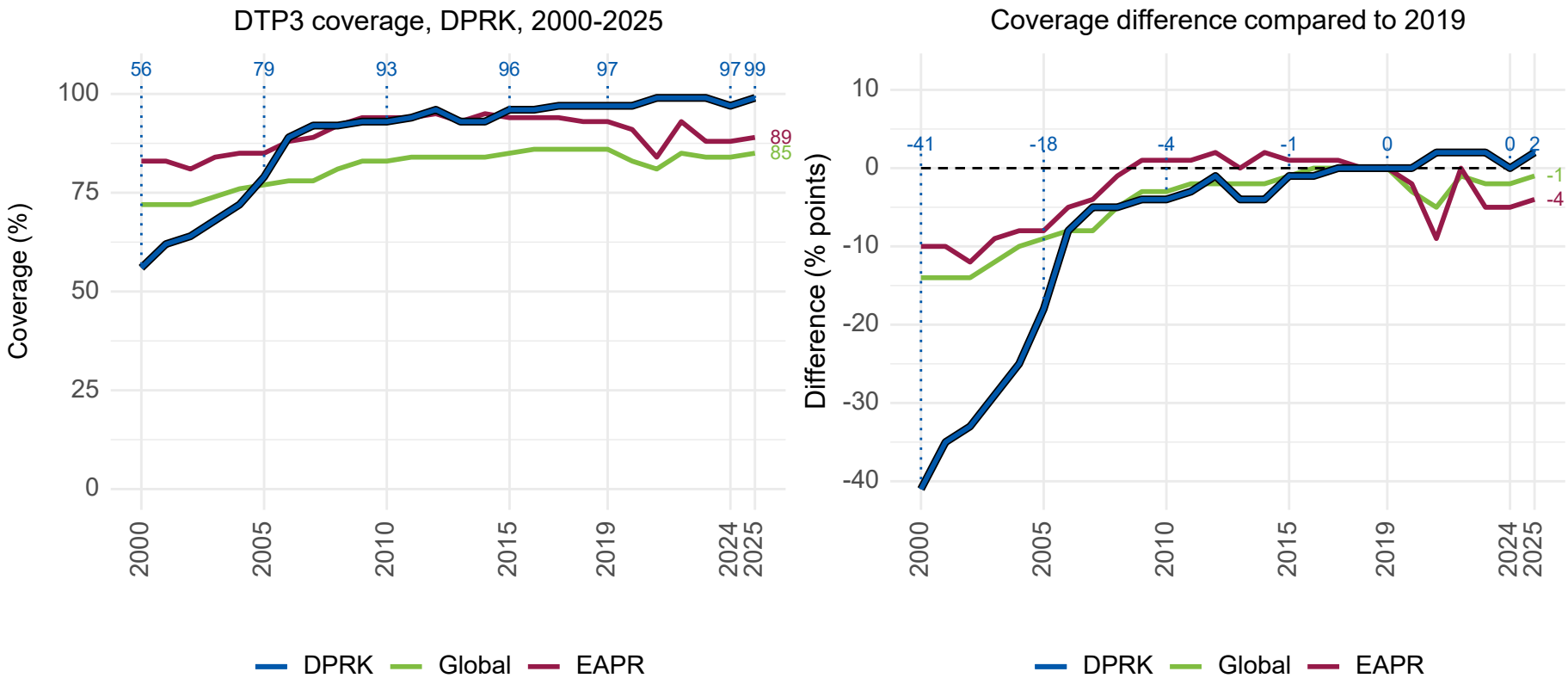
In 2025, fewer children were vaccinated than in 2019.

In 2025, there were fewer surviving infants (target population) than in 2019.

For vaccine coverage to increase, the number of children vaccinated needs to either increase or decline at a slower rate than the decline in surviving infant target population.

DTP3

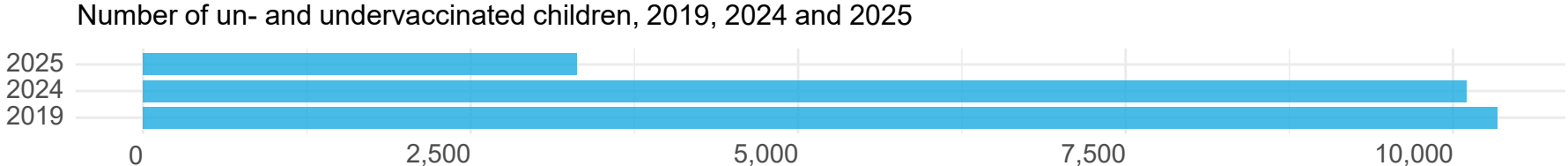
In 2025, DPRK DTP3 coverage was 99% - this is 2 percentage points higher than in 2019 and higher than both the global and regional averages.



In 2025, DTP3 coverage in DPRK (99%) was 14 percentage points higher than the global average (85%) and 10 percentage points higher than the average across all EAPR countries (89%).

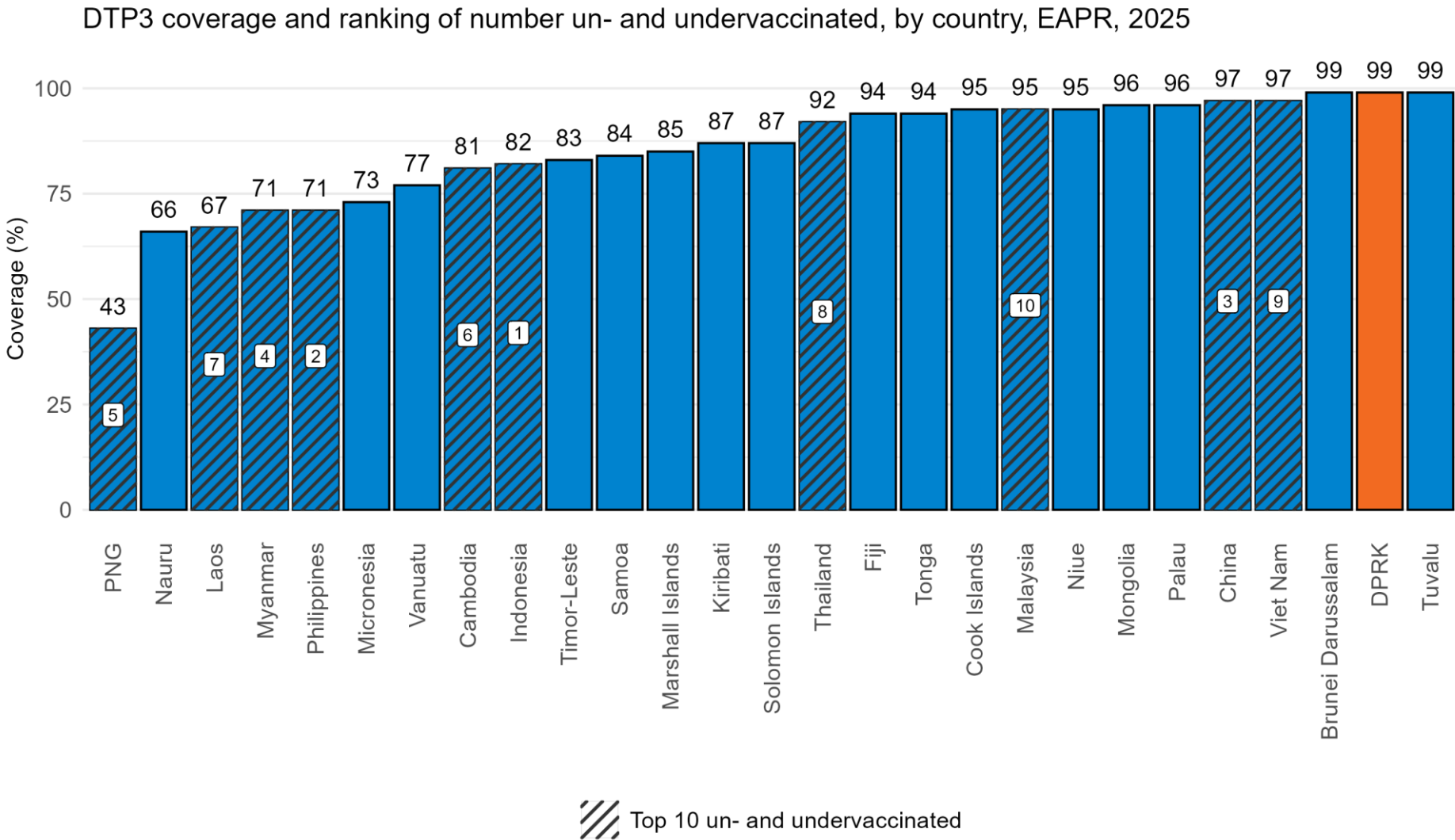
National DTP3 coverage was 2 percentage points higher than in 2019 (97%).

This equates to 3,000 un- and undervaccinated children in 2025 compared to 10,000 un- and undervaccinated children in 2019.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
Note: Coverage difference compared to 2019 - values above zero indicate coverage higher than in 2019 and values below zero indicate coverage lower than in 2019

In 2025, DPRK had the highest coverage and was not among the top 10 countries with the highest number of un- and undervaccinated children in the region.



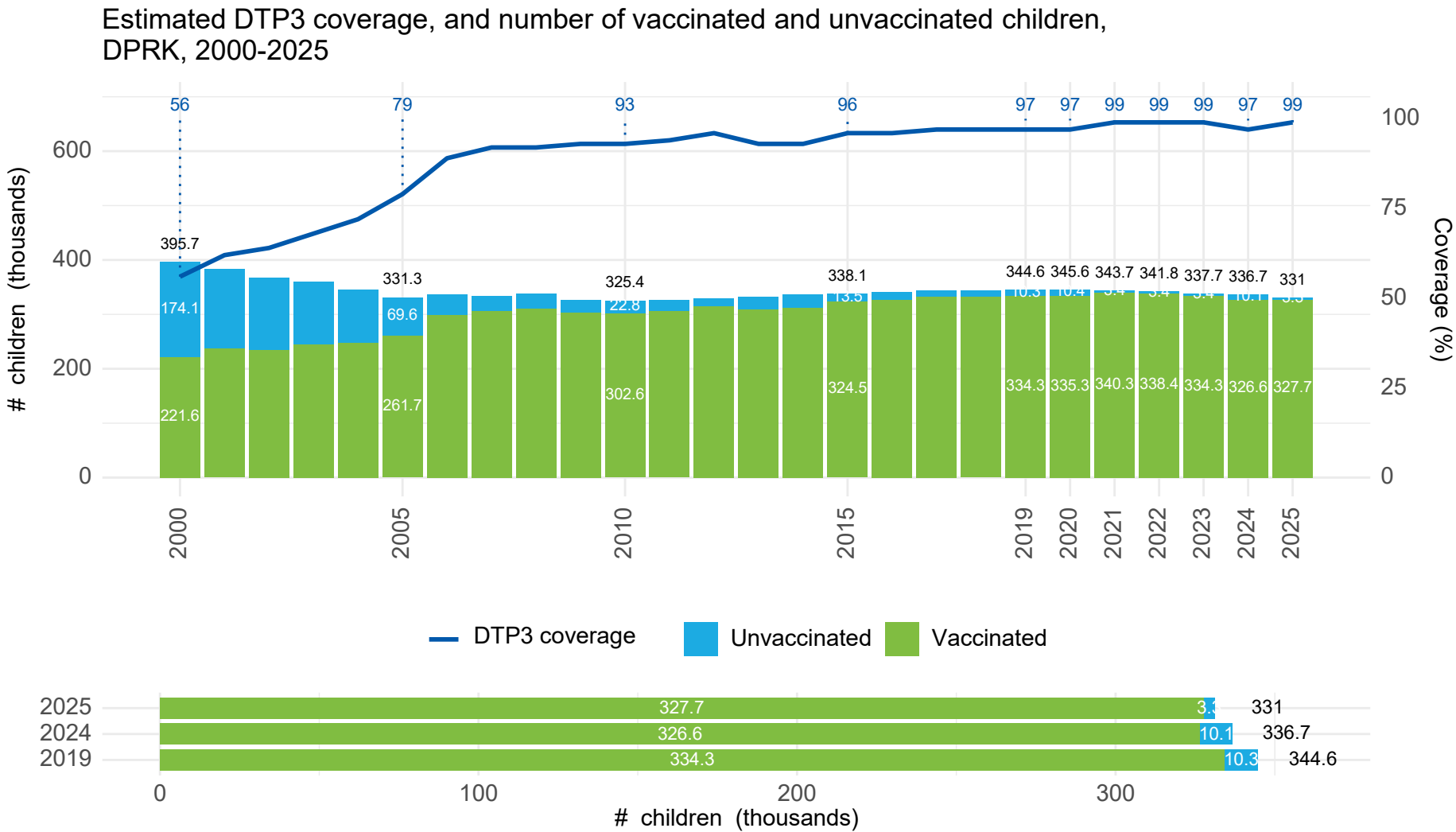
This chart shows DTP3 coverage in countries in EAPR from lowest to highest coverage, and the rank of the top 10 countries with the most un- and undervaccinated children, based on absolute numbers.

In 2025, DPRK ranked number 25 out of 27 countries for lowest DTP3 coverage (based on tied ranks).

DPRK was not in the top 10 countries with the most un- and undervaccinated children.

Note: Large cohort countries may have high numbers of un- and undervaccinated children despite high vaccine coverage. It is important to consider both coverage and absolute numbers of unvaccinated children to ensure vulnerable countries with small birth cohorts are not overlooked.

For vaccine coverage to increase, the number of children vaccinated needs to either increase or decline at a slower rate than the decline in surviving infant target population.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
Note: Unvaccinated includes zero-dose and undervaccinated children

DTP3 coverage in 2025 (99%) was higher than in 2019 (97%).

The number of children vaccinated with DTP3 decreased 2% compared to in 2019.

The number of surviving infants decreased approximately 4% compared to in 2019.

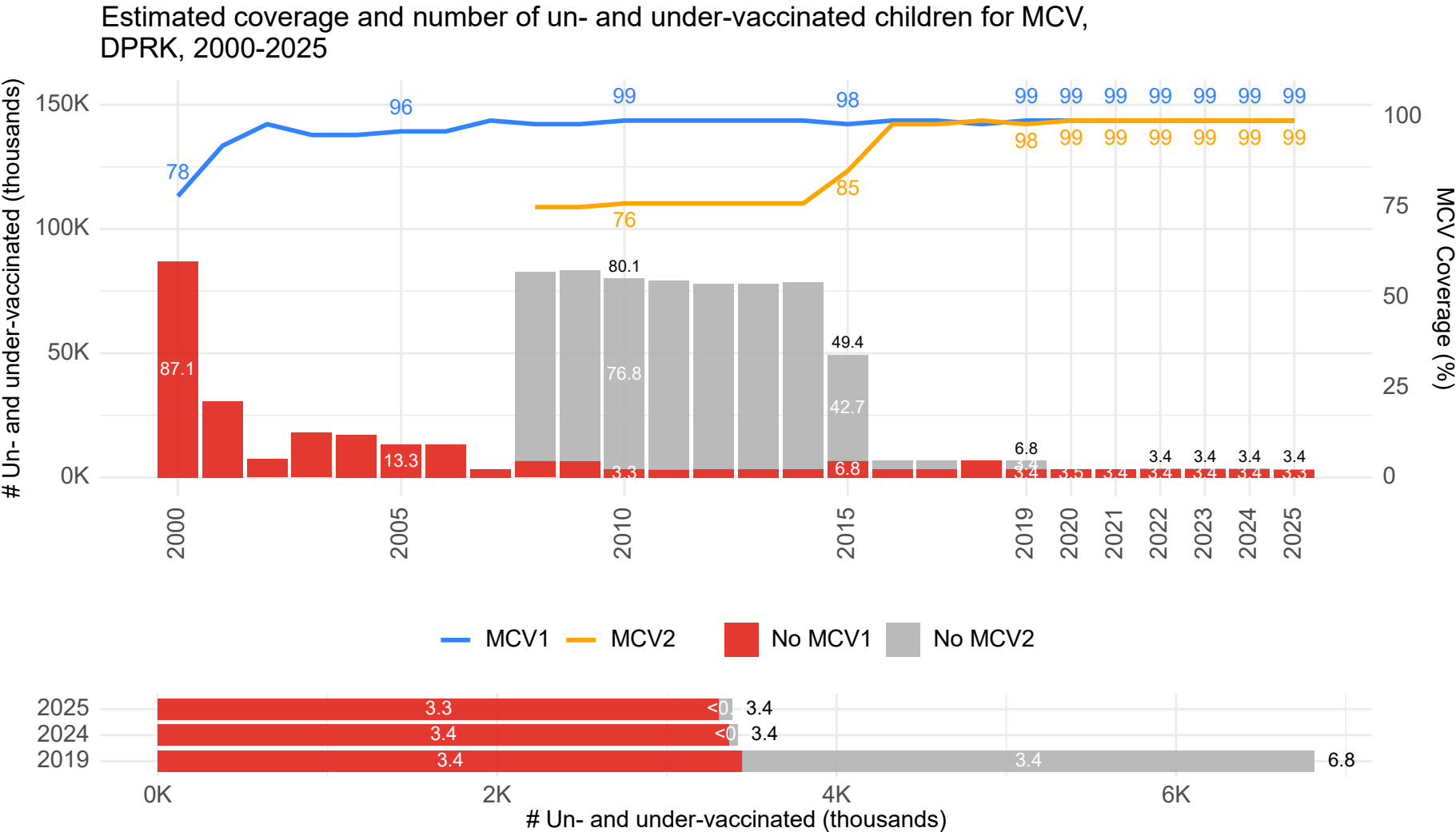
In 2025, fewer children were vaccinated than in 2019.

In 2025, there were fewer surviving infants (target population) than in 2019.

For vaccine coverage to increase, the number of children vaccinated needs to either increase or decline at a slower rate than the decline in surviving infant target population.

MCV1

MCV1 coverage remained constant at 99% in 2025, leaving 3,000 children without any protection against measles. MCV2 coverage also remained constant at 99%



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
Note: Lines show vaccine coverage and bars show number of children.

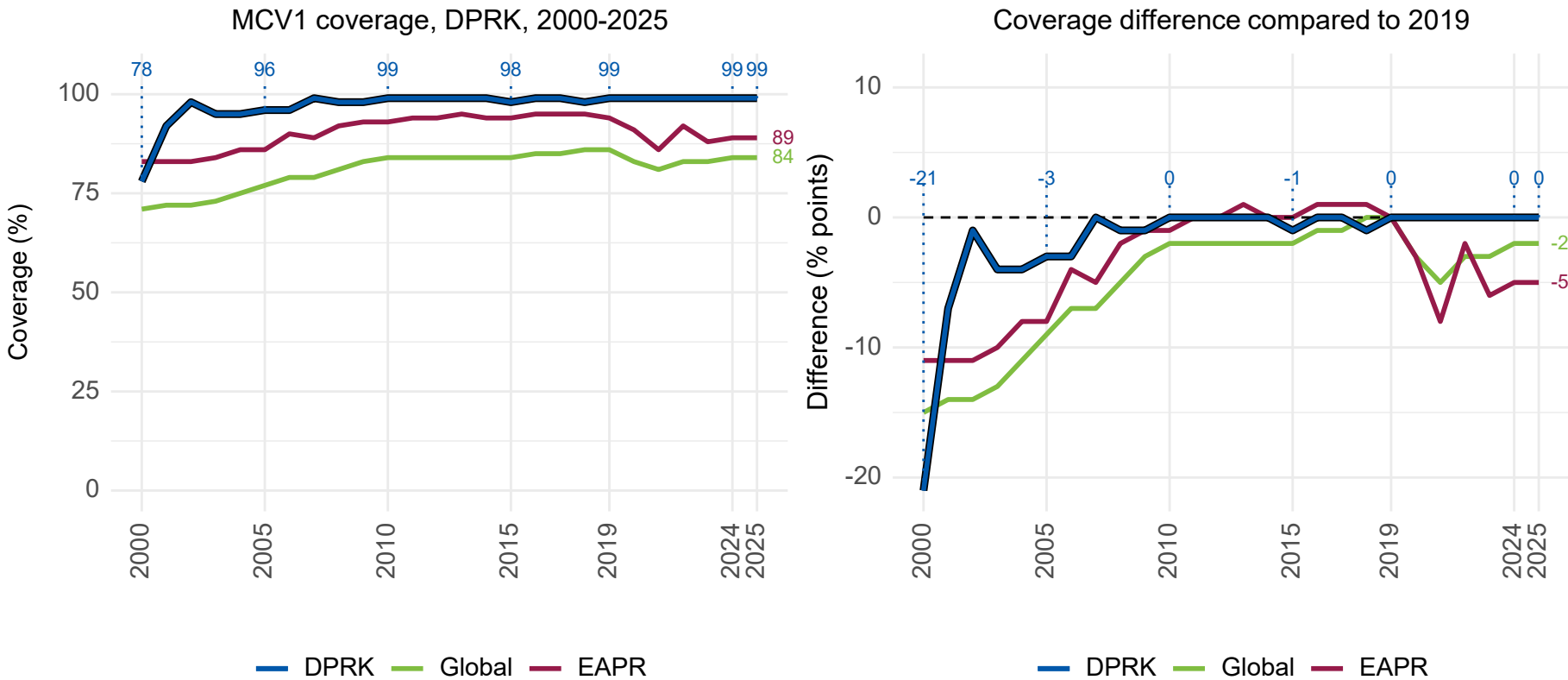
Measles, because of its high transmissibility, acts as a 'canary in the coalmine', quickly exposing any immunity gaps in the population. The coverage of measles containing vaccine (MCV) is thus often used as a tracer for protection.

The percentage of children receiving MCV1 – typically at 9 or 12 months depending on the national vaccination schedule – remained constant at 99%. This is similar to in 2019, where coverage was 99%.

3,000 children missed their routine first dose of measles vaccine.

MCV2 is typically administered to children between 18 months and five years old. MCV2 coverage remained constant at 99% in 2025.

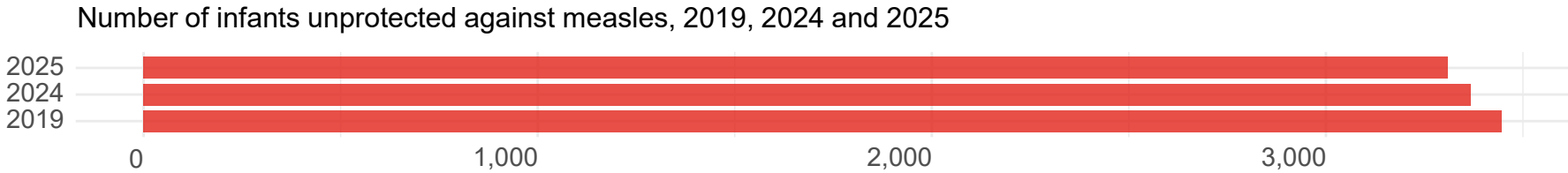
In 2025, DPRK MCV1 coverage was 99% - this is the same as in 2019 and higher than both the global and regional averages.



In 2025, MCV1 coverage in DPRK (99%) was 15 percentage points higher than the global average (84%) and 10 percentage points higher than the average across all EAPR countries (89%).

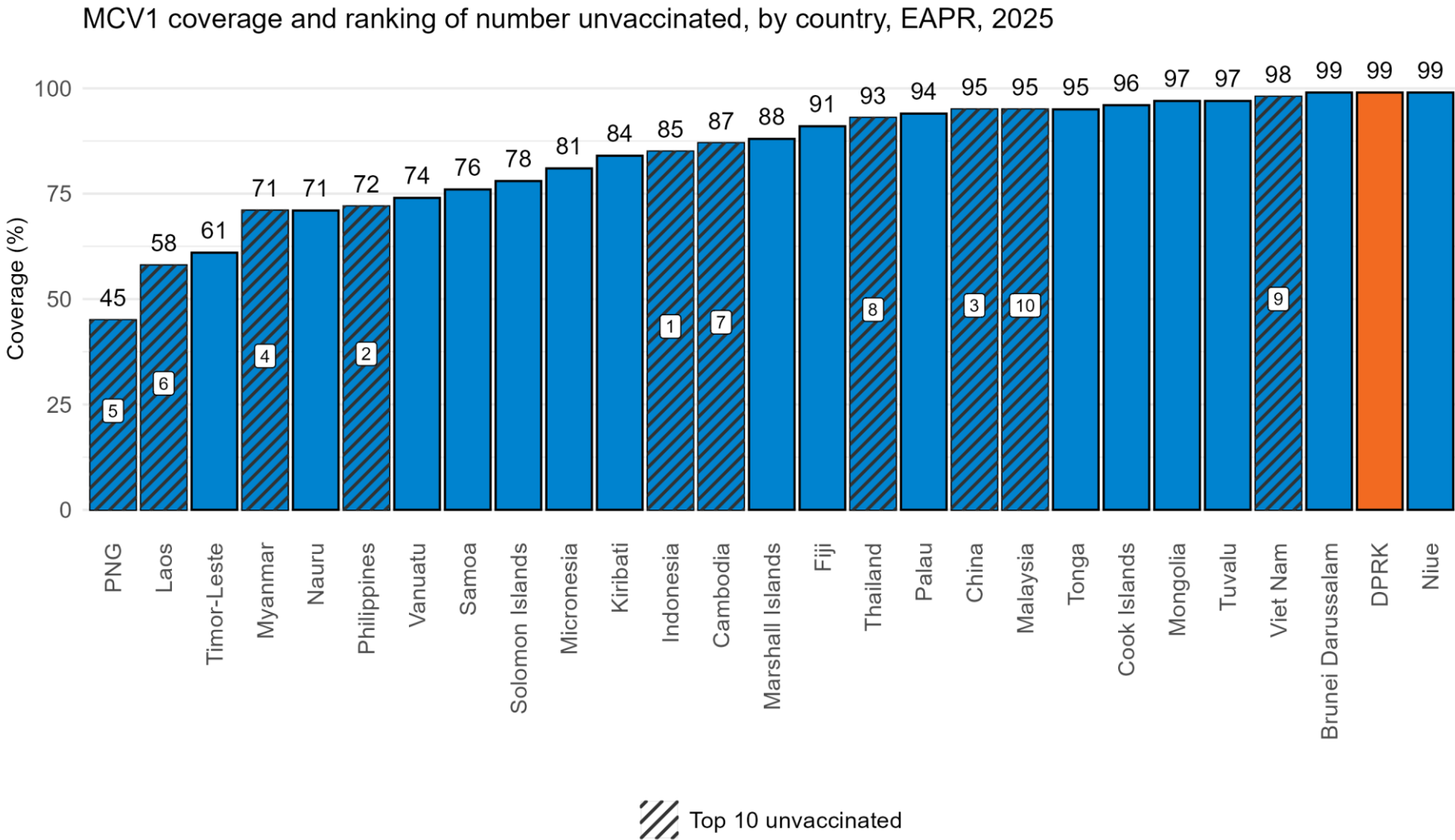
National MCV1 coverage was the same as in 2019 (99%).

This equates to 3,000 unvaccinated children in 2025 - the same number of unvaccinated children as in 2019.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
Note: Coverage difference compared to 2019 - values above zero indicate coverage higher than in 2019 and values below zero indicate coverage lower than in 2019

In 2025, DPRK had the highest coverage and was not among the top 10 countries with the highest number of unvaccinated children in the region.



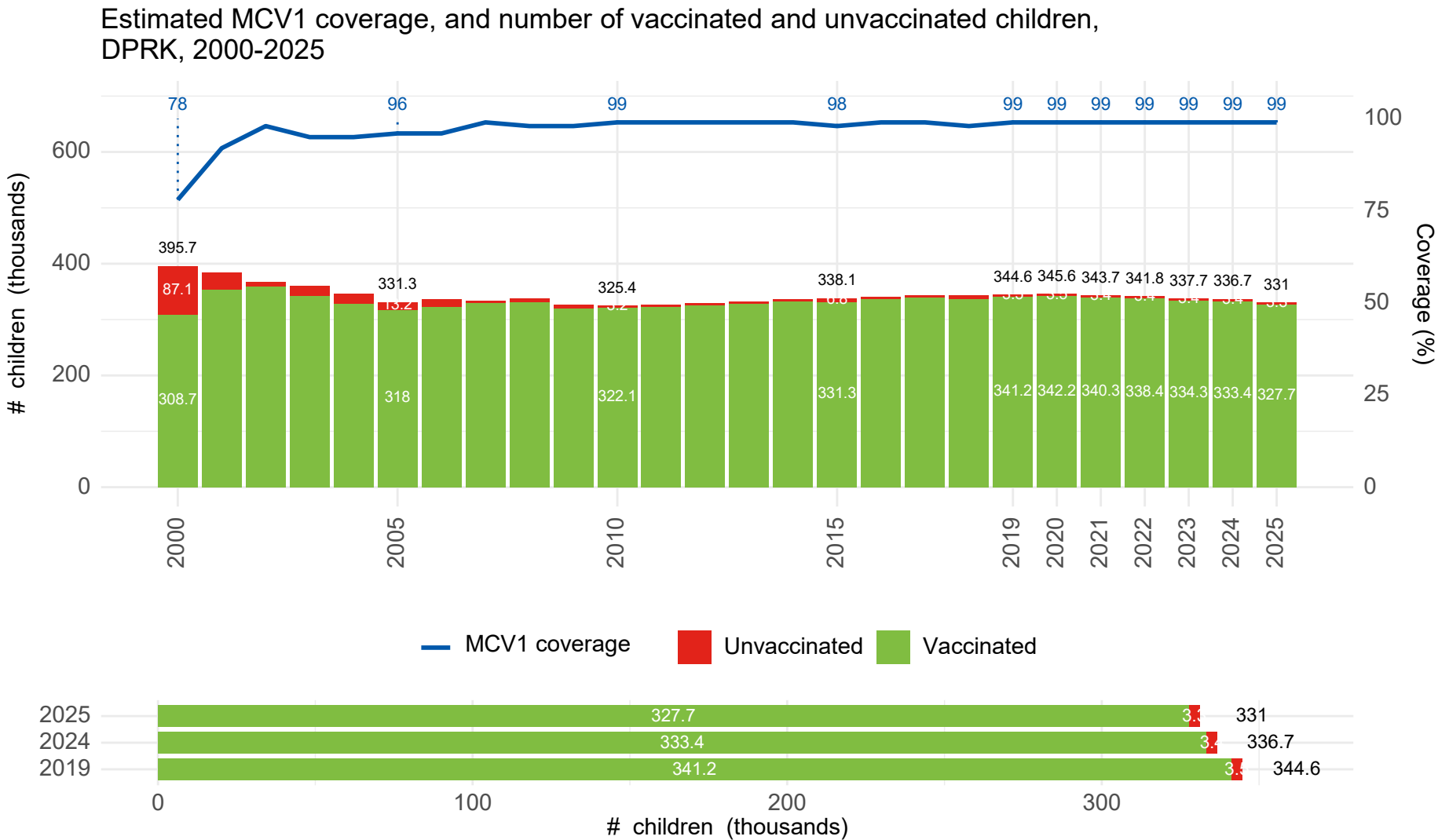
This chart shows MCV1 coverage in countries in EAPR from lowest to highest coverage, and the rank of the top 10 countries with the most unvaccinated children, based on absolute numbers.

In 2025, DPRK ranked number 25 out of 27 countries for lowest MCV1 coverage (based on tied ranks).

DPRK was not in the top 10 countries with the most unvaccinated children.

Note: Large cohort countries may have high numbers of unvaccinated children despite high vaccine coverage. It is important to consider both coverage and absolute numbers of unvaccinated children to ensure vulnerable countries with small birth cohorts are not overlooked.

For vaccine coverage to increase, the number of children vaccinated needs to either increase or decline at a slower rate than the decline in surviving infant target population.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision

MCV1 coverage in 2025 (99%) was the same as in 2019 (99%).

The number of children vaccinated with MCV1 decreased 4% compared to in 2019.

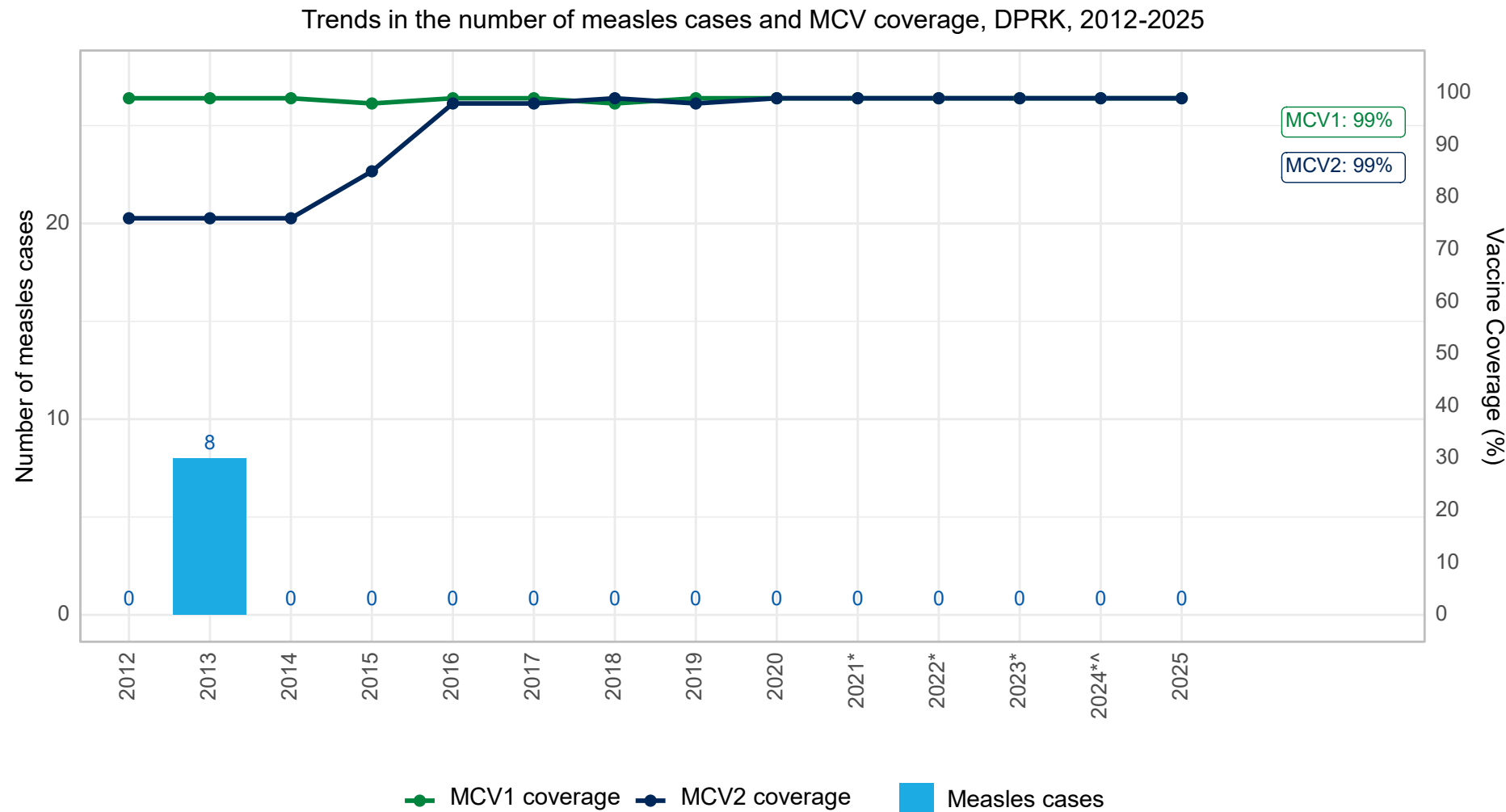
The number of surviving infants decreased approximately 4% compared to in 2019.

In 2025, fewer children were vaccinated than in 2019.

In 2025, there were fewer surviving infants (target population) than in 2019.

For vaccine coverage to increase, the number of children vaccinated needs to either increase or decline at a slower rate than the decline in surviving infant target population.

In 2025, DPRK reported no confirmed measles cases, while MCV1 coverage was 99% and MCV2 coverage was 99%.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision; Reported measles and rubella cases and incidence rates by WHO Member States, as of 12 June 2026. Provisional data based on monthly data reported to WHO (Geneva) as of 12 June 2026.

Note: Asterisks (*) indicate years with measles vaccine stockouts and carets (^) indicates years with measles vaccination campaigns (national or subnational).

In 2025, there was a total of 0 confirmed measles cases in DPRK. In the same year, MCV1 coverage was 99% and MCV2 coverage was 99%.

The number of cases in 2025 was the same as in 2024 (n=0).

The highest number of measles cases was reported in 2013 (n=8). In this year, MCV1 coverage was 99%.

DPRK has not reported any measles cases over the last 5 years (2021-2025).

DPRK reported measles vaccine stockouts in 2021, 2022, 2023, and 2024.

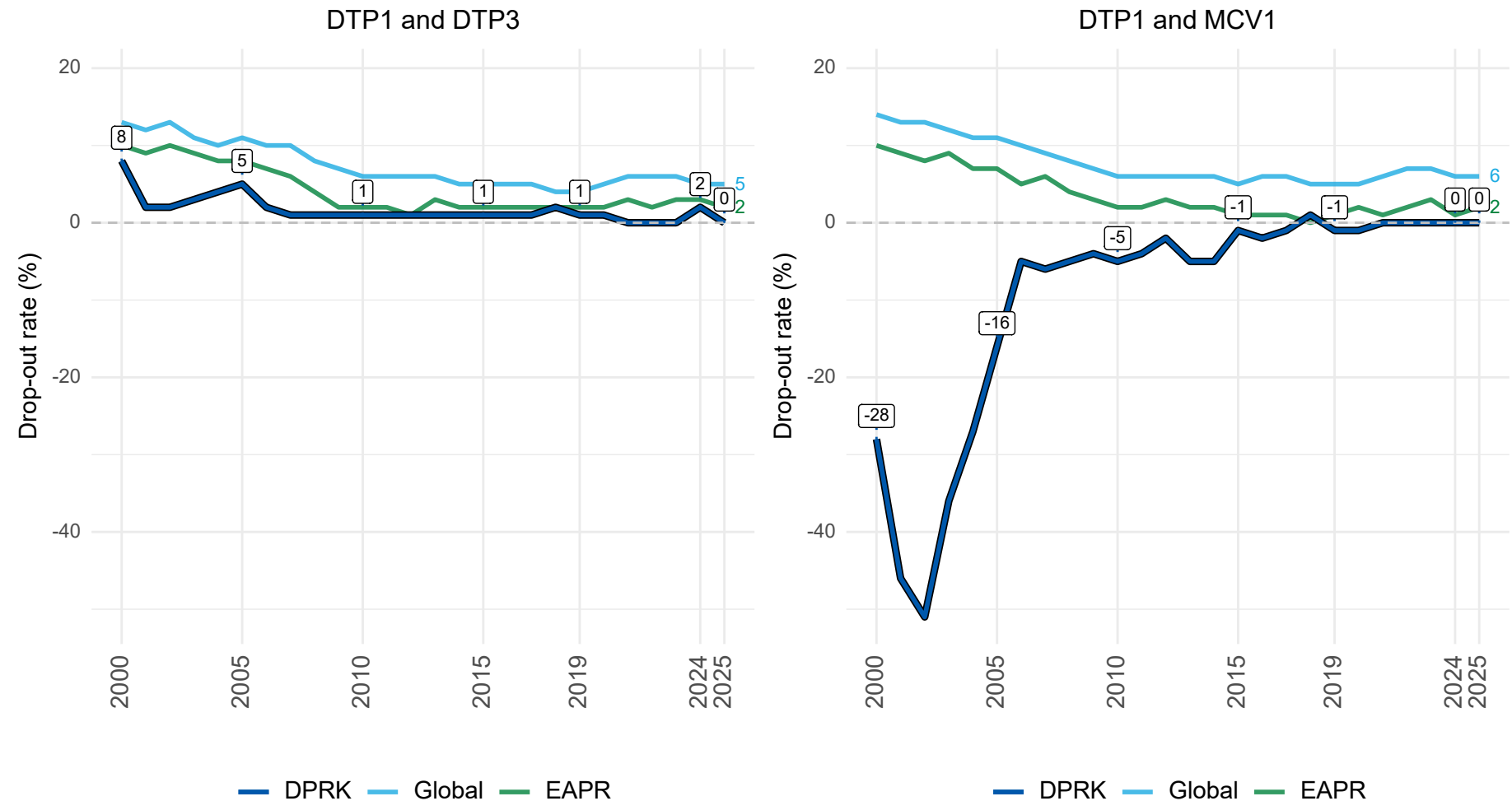
There were measles-containing vaccine supplementary immunization activities/campaigns in 2024.



Childhood immunization: Additional charts

In 2025, DTP1 and DTP3/MCV1 drop-out was no in DPRK, indicating very good retention of children in immunization programmes

Zero-dose children are those who did not receive DTP1.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
Drop-out classification: <5% = low, 5-10% = medium, >10% = high

Drop-out rates show the percentage of children who received DTP1, but not DTP3/MCV1. Low drop-out rates indicate high retention of children in immunization programmes.

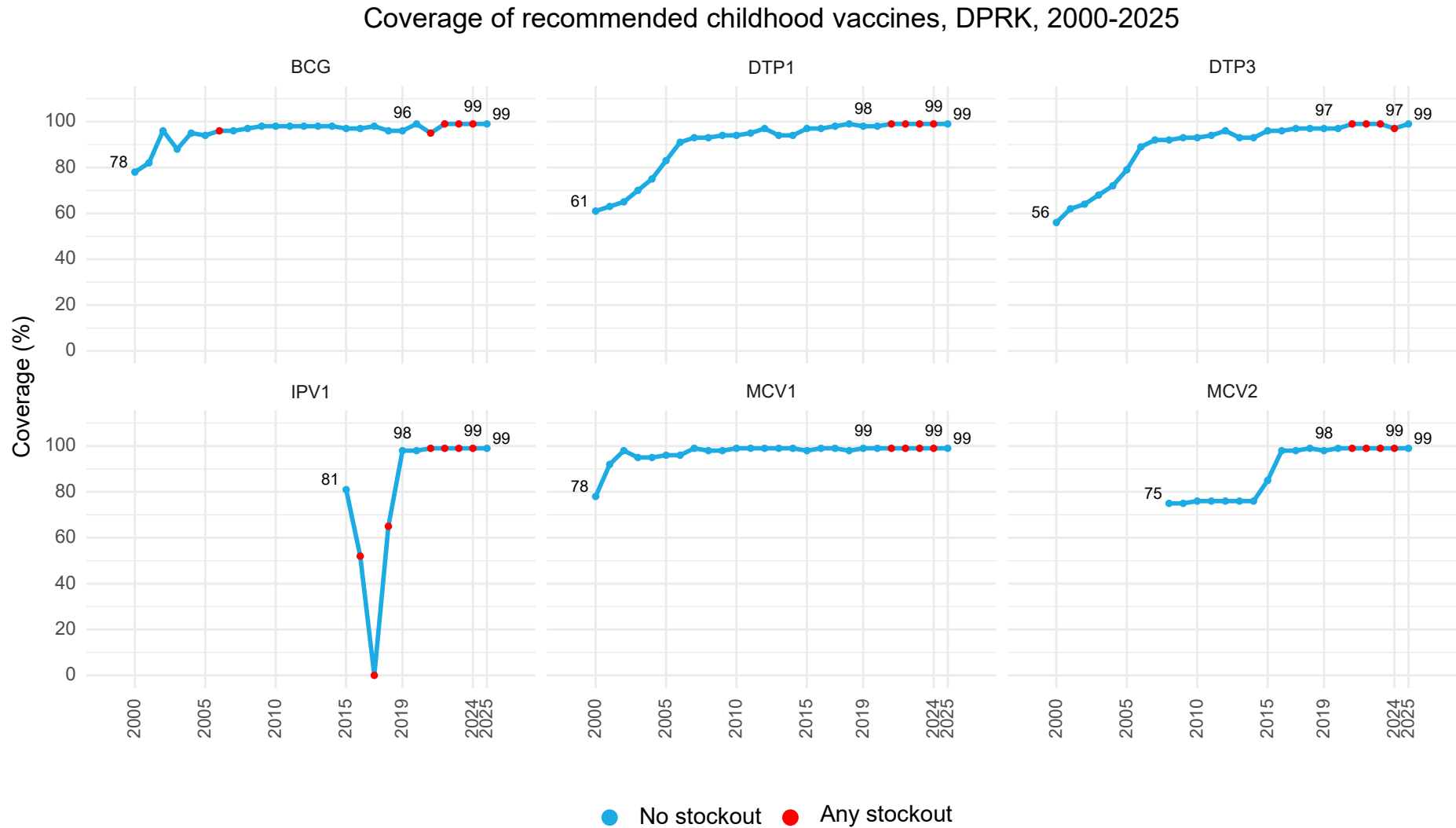
This chart shows trends in drop-out rates between DTP1 and DTP3, and DTP1 and MCV1.

In 2025, roughly all children who received DTP1 also received DTP3 (left), and roughly all children who received DTP1 also received MCV1 (right).

The absence of DTP drop-out implies very good ability to provide a complete series of vaccines early in life. The absence of DTP-MCV drop-out implies very good retention in immunization programmes and ability to provide a full course of vaccines in infancy (up to one year).

In 2025, DPRK DTP drop-out was lower than the global rate, while DTP-MCV drop-out was lower than the global rate.

In 2025, all reported routine vaccines in DPRK had the same coverage (99%).



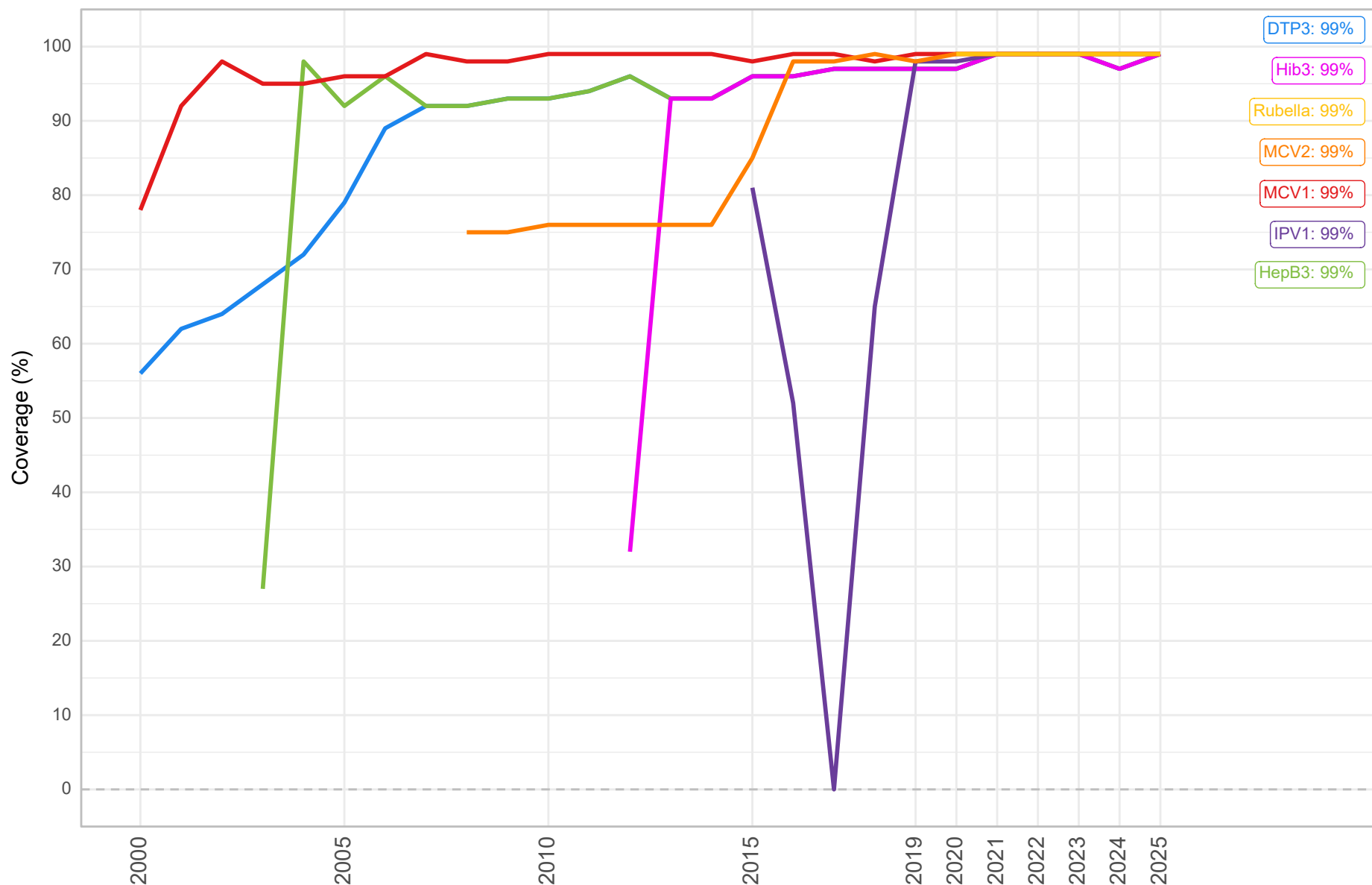
This chart shows trends in coverage of selected core routine vaccines recommended in childhood.

In 2025, all vaccines had the same coverage (99%).

Compared to 2019, coverage of 5 vaccines increased (BCG, DTP1, DTP3, IPV1 and MCV2) and one vaccine remained constant (MCV1).

Compared to 2024, coverage of 5 vaccines remained constant (BCG, DTP1, IPV1, MCV1 and MCV2) and one vaccine increased (DTP3).

Vaccine coverage (%), DPRK, 2000-2025



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
Numbers in the data label bubbles refer to vaccine coverage in the latest year estimates are available.

This chart shows trends in coverage of 7 vaccines (complete series).

In 2025, all childhood vaccines in the schedule had achieved 99% coverage.

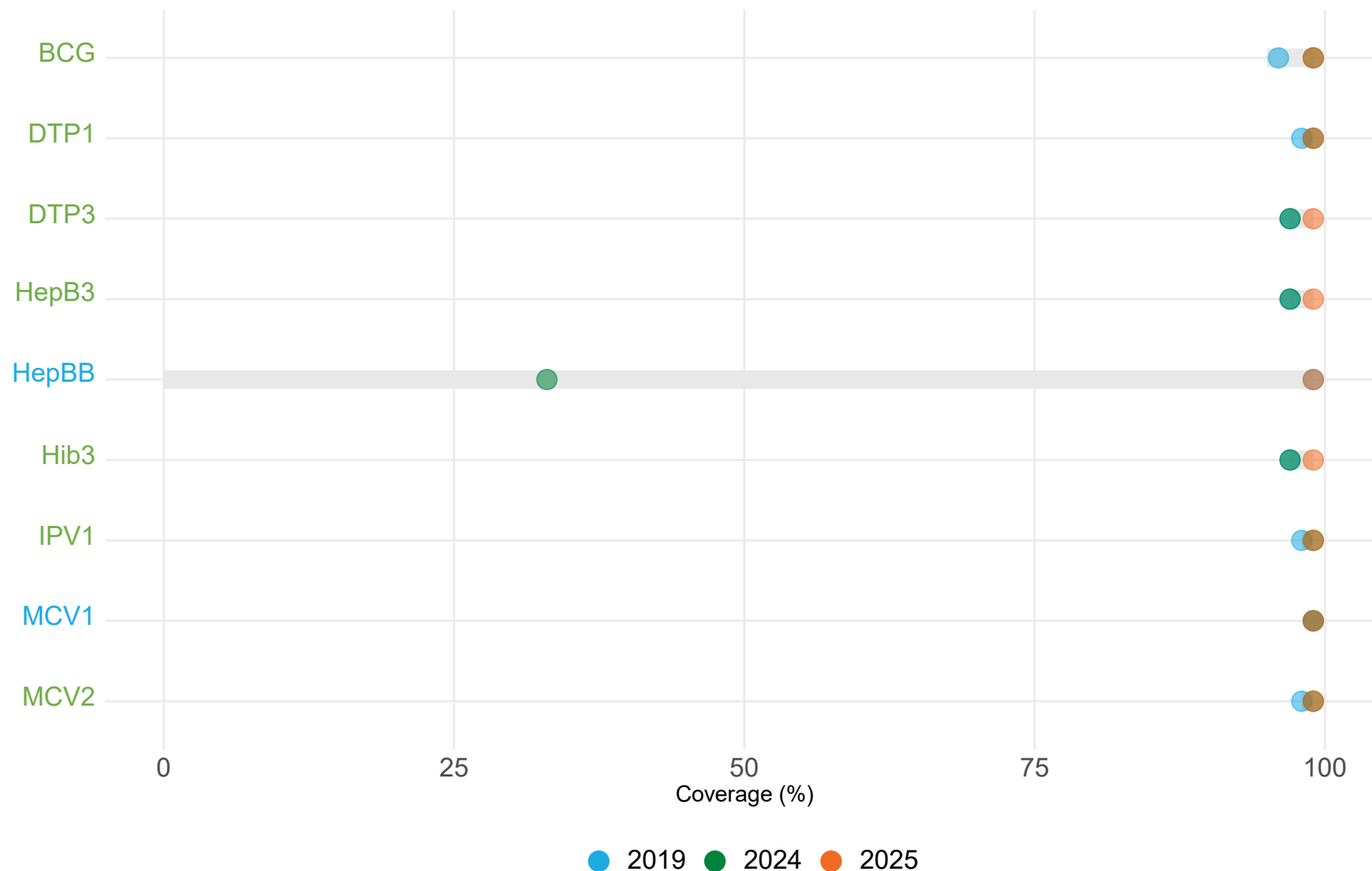
Coverage of 5 vaccines increased (DTP3, HEPB3, HIB3, IPV1 and MCV2) and 1 vaccine was the same (MCV1) as in 2019.

Coverage of 3 vaccines increased (DTP3, HEPB3 and HIB3) and 4 vaccines were the same (IPV1, MCV1, MCV2 and RUBELLA) as in 2024.



WUENIC 2025 revision

Vaccine coverage (%), DPRK, 2019-2025



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
 Note: The grey bar spans vaccine coverage across all years 2019-2025 and the dots represent coverage in specific years.
 Coverage is shown for vaccines with data all years 2019-2025.
 Vaccine names are coloured based on if coverage is lower (red), the same as (blue) or higher (green) than in 2019

This chart shows the range of coverage across all years 2019 to 2025 (grey bars), and coverage in specific years (dots), by vaccine. The chart can be used for assessing recovery to pre-pandemic levels.

DTP1 coverage increased between 2019 (98%) and 2024 (99%). DTP1 coverage remained the same in 2025 (99%) compared to 2024, and was higher than in 2019. In 2019-2025, DTP1 coverage was at it's lowest level in 2019 and 2020 (98%).

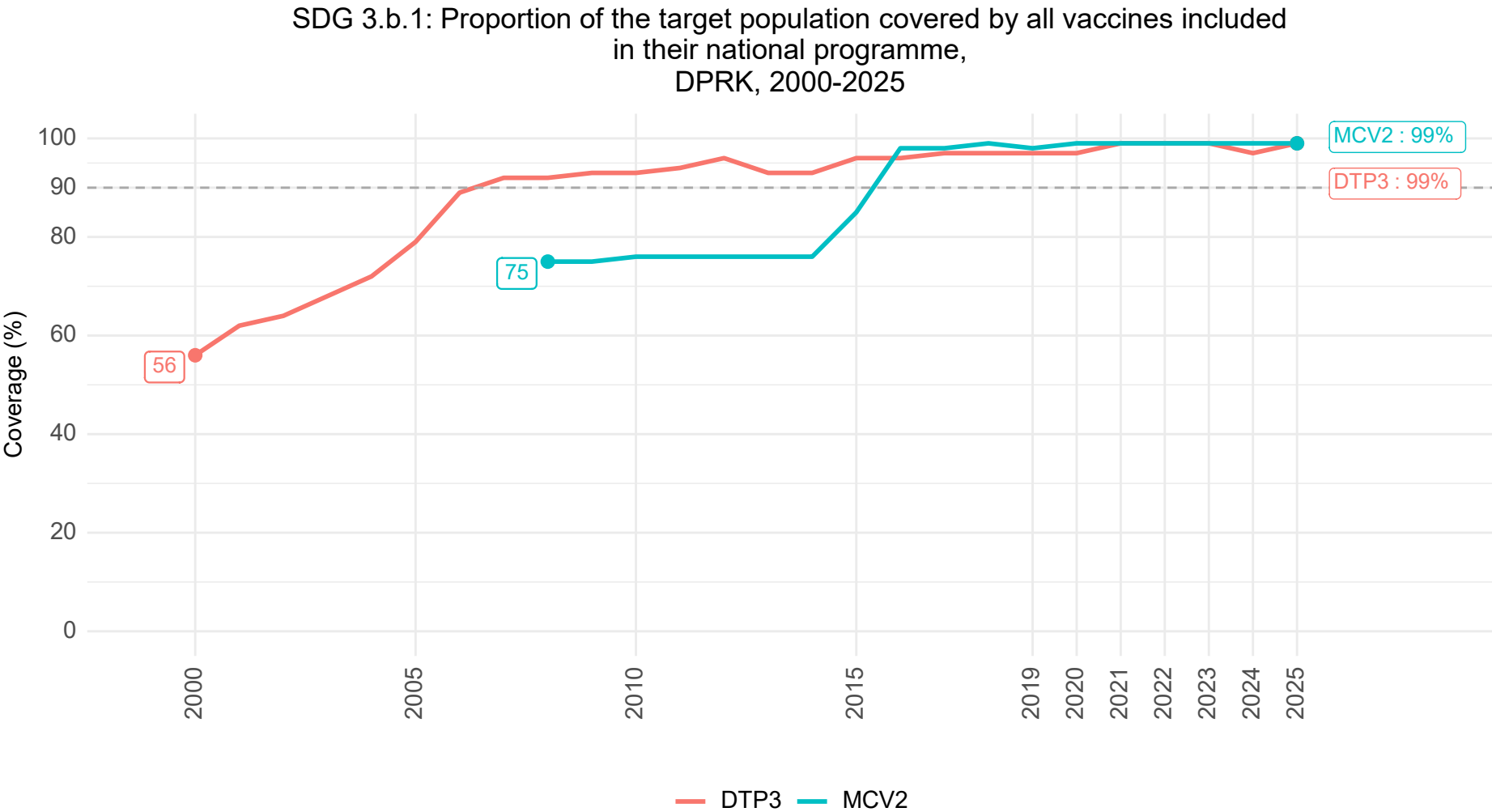
In 2024, 1 vaccine had lower coverage than in 2019.

In 2025, 0 vaccines had lower coverage than in 2019.

In 2025, 0 vaccines had lower coverage than in 2024.

SDG 3.b.1

In 2025, DPRK met the 90% SDG coverage target for all SDG vaccines.



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
Note: The four vaccination coverage indicators contribute to SDG indicator 3.b.1 are: DTP3, MCV2, PCVC and HPVc
The Immunization Agenda 2030 (IA2030) global target is 90% coverage of all four antigens by 2030.
Data are missing for vaccines that have not been introduced by the country or where estimates were not made (PCVC and HPVc).

Four vaccination coverage indicators contribute to Sustainable Development Goal 3, indicator b.1: DTP3, PCV3, MCV2 and HPV.

The IA2030 global target is 90% coverage of all four antigens by 2030.

DPRK has 2 out of the 4 SDG vaccines.

In 2025, DPRK had achieved at least 90% coverage of 2 out of the 4 vaccines.

Additional resources

WUENIC country profiles (PDF and interactive versions)

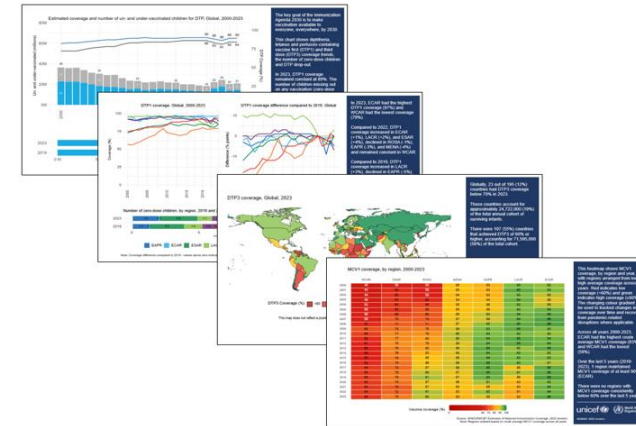


Datasets: WUENIC, HPV, survey database

	A	B	C	D	E	F	G	H	I	J
	unicef_regioiso3c	country	vaccine	year	target_grp	coverage	vaccinated	unvaccinated	target	
1	ROSA	AFG	Afghanistan bcg	1982	births	10	57,000	514,000	571,000	
2	ROSA	AFG	Afghanistan bcg	1983	births	10	56,000	503,000	559,000	
3	ROSA	AFG	Afghanistan bcg	1984	births	11	62,000	501,000	563,000	
4	ROSA	AFG	Afghanistan bcg	1985	births	17	100,000	490,000	591,000	
5	ROSA	AFG	Afghanistan bcg	1986	births	18	107,000	489,000	596,000	
6	ROSA	AFG	Afghanistan bcg	1987	births	27	161,000	434,000	595,000	
7	ROSA	AFG	Afghanistan bcg	1988	births	40	238,000	358,000	596,000	
8	ROSA	AFG	Afghanistan bcg	1989	births	38	233,000	380,000	614,000	
9	ROSA	AFG	Afghanistan bcg	1990	births	30	191,000	446,000	637,000	
10	ROSA	AFG	Afghanistan bcg	1991	births	21	134,000	505,000	640,000	
11	ROSA	AFG	Afghanistan bcg	1992	births	19	127,000	541,000	668,000	
12	ROSA	AFG	Afghanistan bcg	1993	births	17			760,000	
13	ROSA	AFG	Afghanistan bcg	1994	births	15			852,000	
14	ROSA	AFG	Afghanistan bcg	1995	births				899,000	
15	ROSA	AFG	Afghanistan bcg	1996	births				932,000	
16	ROSA	AFG	Afghanistan bcg	1997	births				962,000	
17	ROSA	AFG	Afghanistan bcg	1998	births				986,000	
18	ROSA	AFG	Afghanistan bcg	1999	births				1,013,000	
19	ROSA	AFG	Afghanistan bcg	2000	births	30			1,037,000	
20	ROSA	AFG	Afghanistan bcg	2001	births	43	453,000	374,000	1,007,000	
21	ROSA	AFG	Afghanistan bcg	2002	births	46	467,000	548,000	1,015,000	
22	ROSA	AFG	Afghanistan bcg	2002	births					

Country and region-specific slides:

*UNICEF, WHO, World Bank, Gavi and
African Union regions*



Additional Resources

Additional
immunization
data resources
can be found at:

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

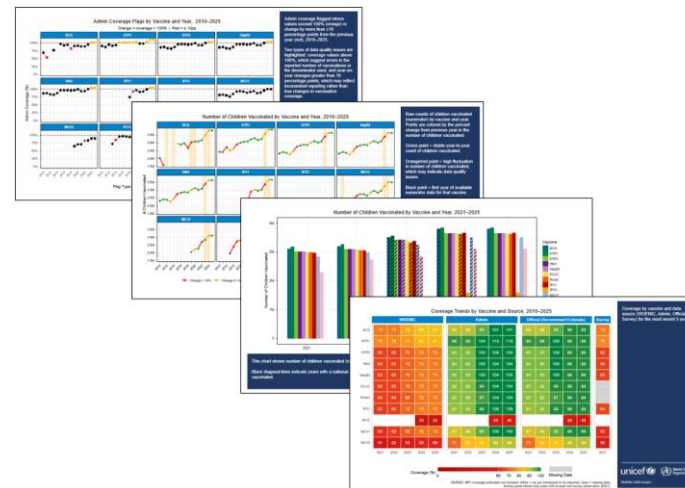
Interactive immunization regional snapshots:

*UNICEF, WHO, World Bank, Gavi and
African Union regions*



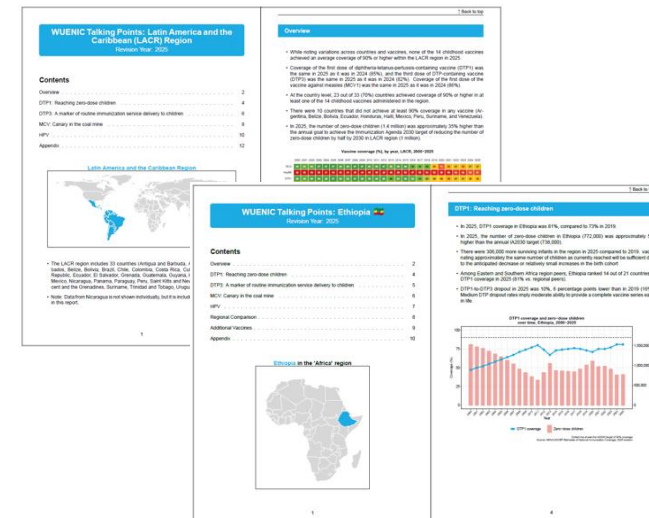
Country data quality reports

(NEW 2026)



Country and region-specific high-level talking points

(NEW 2026)



Interactive
WUENIC
country profiles
can be found at:

<https://worldhealthorg.shinyapps.io/wuenic-trends/>

Short feedback questionnaire

(5 minutes)

We are seeking your feedback on the global groupings (GAVI, African Union, World Bank Income, WHO and UNICEF) and country-level PowerPoint slides developed for the release of global immunization estimates. Your input will help us understand their usefulness and identify areas for improvement.

Please take a few moments to complete this short survey and have your voice heard:

<https://forms.office.com/e/Qv1HXxxNZQ>

