



CAR

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 increased 7 percentage points from 52% in 2024 to 59% in 2025.
- DTP3 coverage increased 4 percentage points from 42% in 2024 to 46% in 2025.
- There were 15,000 fewer zero-dose children in 2025. This leaves 97,000 children without vaccination, vulnerable to vaccine-preventable diseases and a further 31,000 with incomplete protection.
- CAR accounted for 2.4% of zero-dose children in West and Central Africa (WCAR) and 0.7% of zero-dose children globally.
- MCV1 coverage increased 3 percentage points from 41% in 2024 to 44% in 2025. There were 133,000 children who missed out on the first measles vaccination.
- The second dose of measles-containing vaccine (MCV2) was not introduced.
- The Human papillomavirus (HPV) vaccine was not introduced.

Vaccination schedule, 2025

Level	Vaccine	Dose number and age administered			
		1	2	3	4
National	BCG	Birth			
National	DTWPHIBHEPB	6 weeks	10 weeks	14 weeks	
National	IPV	14 weeks			
National	MALARIA	6 months	7 months	9 months	16 months
National	MEASLES	9 months			
National	MenA	9 months			
National	OPV	Birth	6 weeks	10 weeks	14 weeks
National	PCV	6 weeks	10 weeks	14 weeks	
National	YF	9 months			

This table shows the 2025 national immunization schedule for routine services in CAR, 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
HPV (Human papillomavirus) vaccine	Not introduced
HepB birth dose	Not introduced
Hepatitis B vaccine	2008
Hib (Haemophilus influenzae type B) vaccine	2008
IPV (Inactivated polio vaccine)	2015
IPV (Inactivated polio vaccine) 2nd dose	Not introduced
Malaria vaccine	2024
Measles-containing vaccine 2nd dose	Not introduced
Meningococcal meningitis vaccines (any strain)	2017
Mumps vaccine	Not introduced
PCV (Pneumococcal conjugate vaccine)	2011
RSV (Respiratory syncytial virus) immunization strategy	Not introduced
Rotavirus vaccine	Not introduced
Rubella vaccine	Not introduced
Typhoid conjugate vaccine	Not introduced

This table displays the year each vaccine was introduced in CAR. 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	2024	2025
BCG		Subnational	National (3m)	
DTP-containing vaccine		Subnational		
IPV	National (1m)			
MenA			National (4m)	National (2m) and subnational
OPV		Subnational		
PCV				National (1m)
YFV			National (1m)	National (2m) 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.

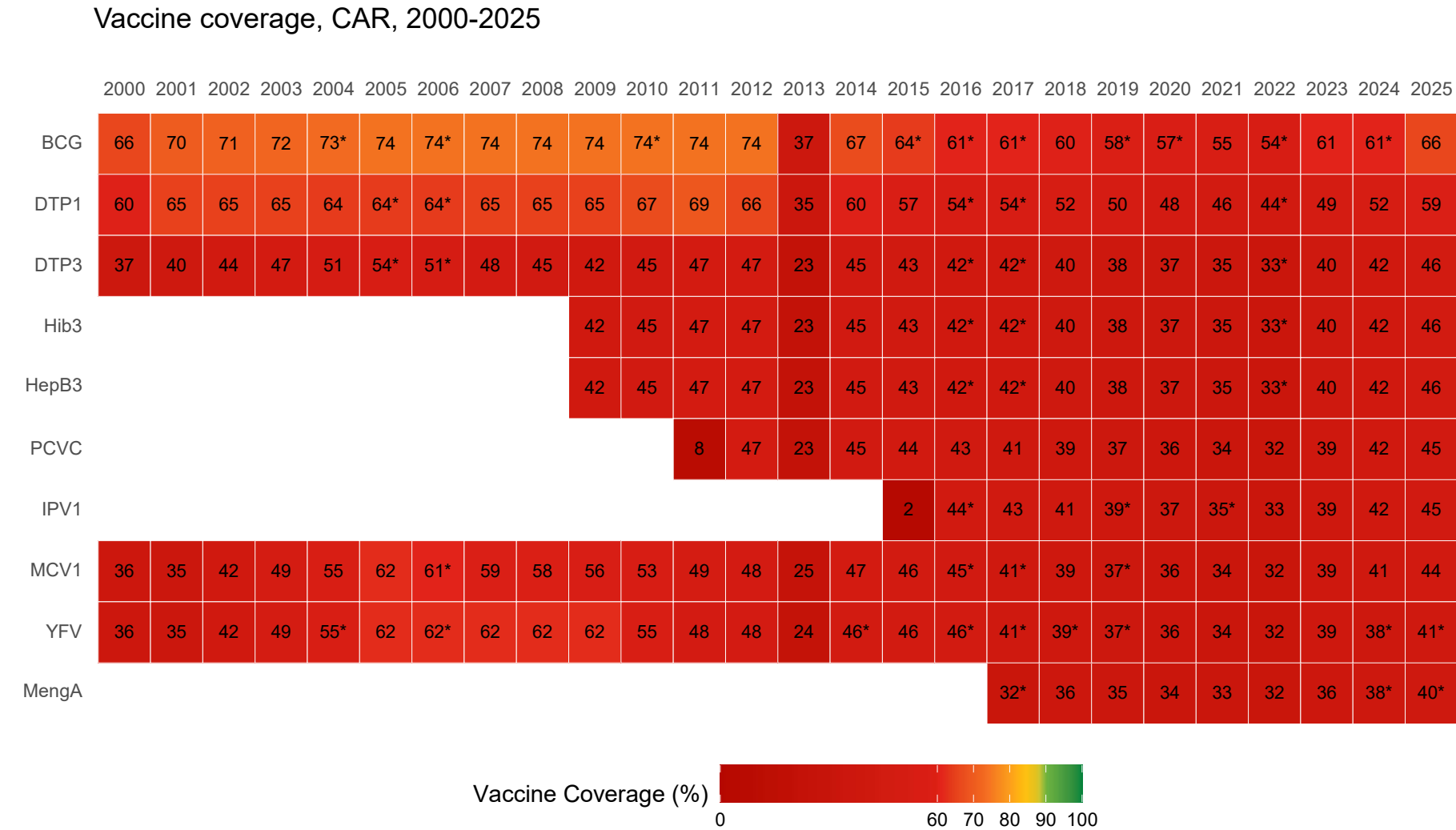
Universal coverage gains were observed in 2025, with all 10 antigens increasing since 2024, however, none of the antigens achieved at least 90% coverage and further gains are needed to ensure all children are reached.

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

In 2025, none of the 10 vaccines in the schedule achieved coverage of 90% or more. Vaccine coverage ranged from 40% to 66%.

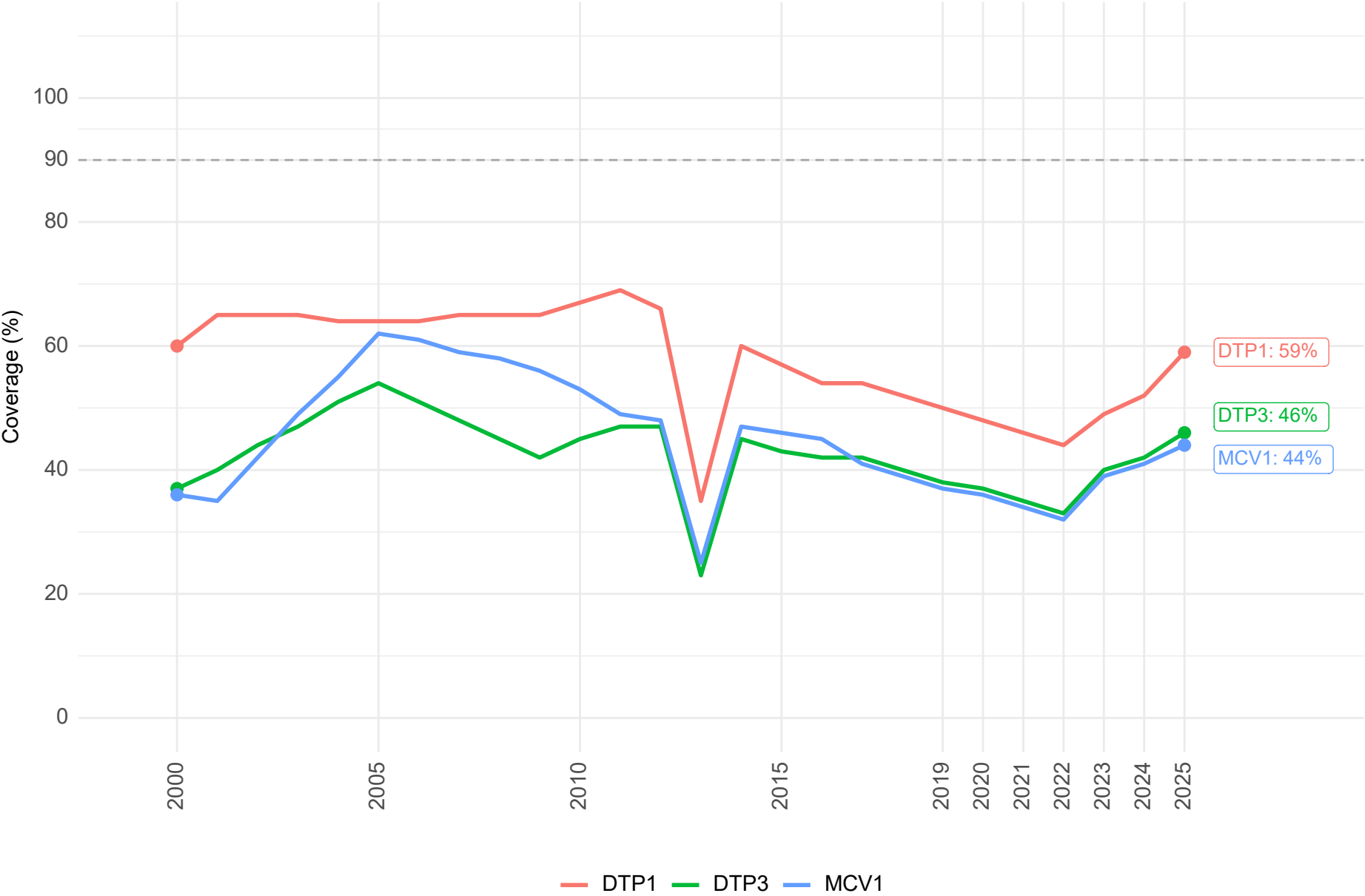
Since 2009, estimates have been made for 5 new vaccines. MengA is the newest vaccine reported (2017), which achieved 40% coverage in 2025.

In 2025, CAR reported stockouts of vaccines/supplies (MenA, PCV, and YFV) (more information on slide 8).



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 (%), CAR, 2000-2025



— DTP1 — DTP3 — MCV1

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 44%.

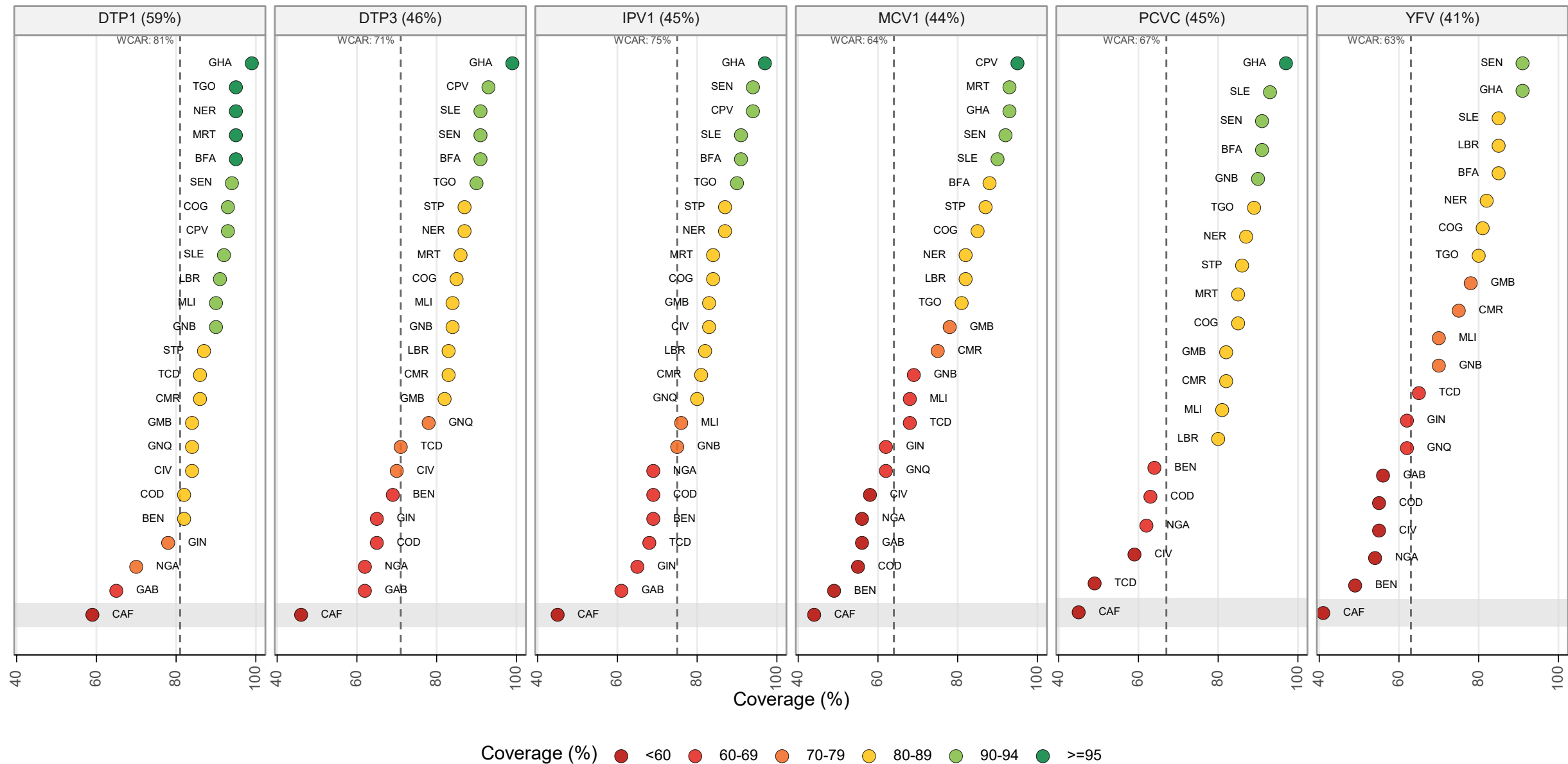
DTP3 coverage - a marker of how well countries are delivering immunization services to children - was below the 90% target set for 2030.

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 was below the 95% target and MCV2 was not yet introduced.

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

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



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

DTP1

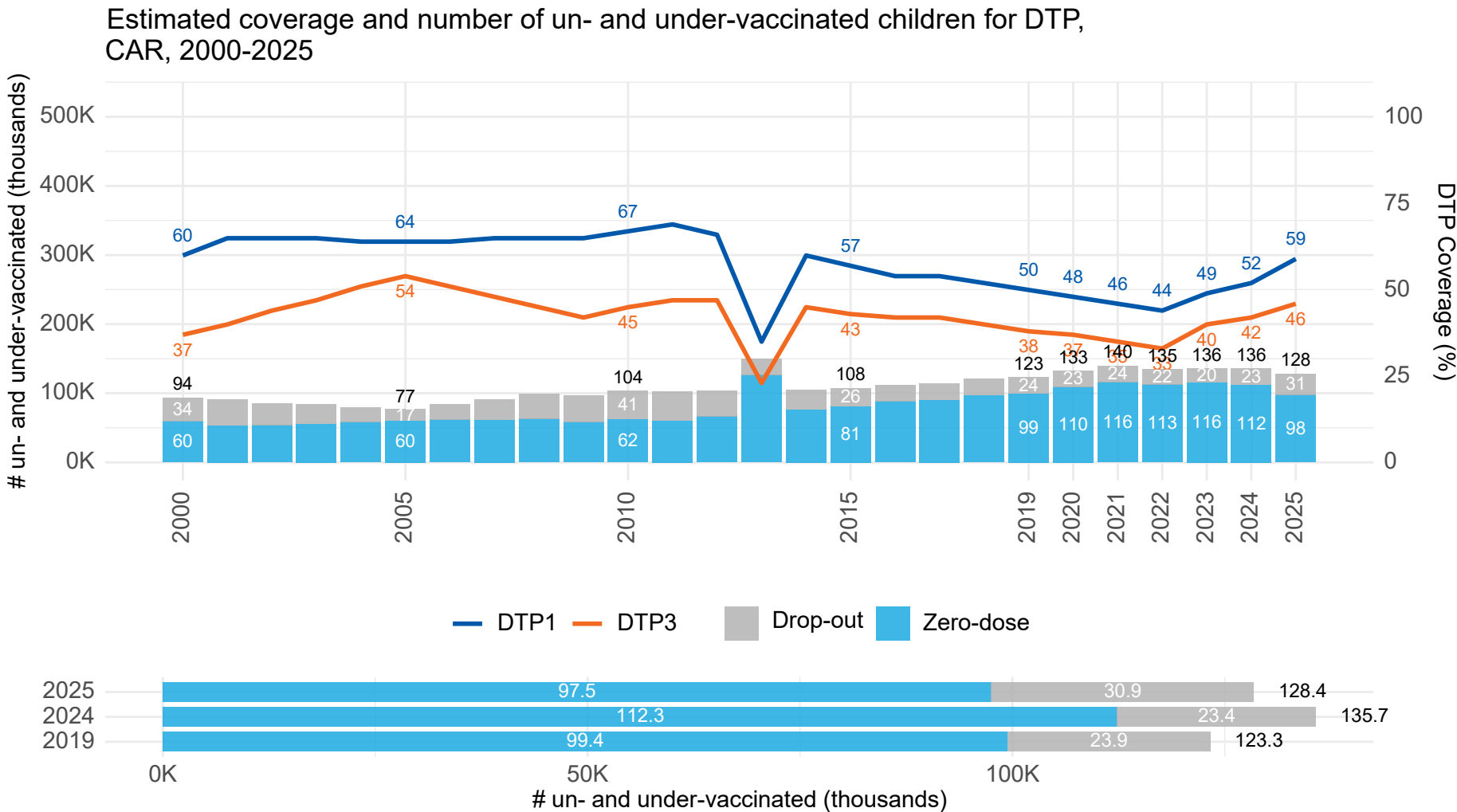
In 2025, DTP1 coverage was 59% and DTP3 was 46%, leaving 128,000 children un- or under-vaccinated, including 97,000 zero-dose and 31,000 with only partial protection.

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 CAR.

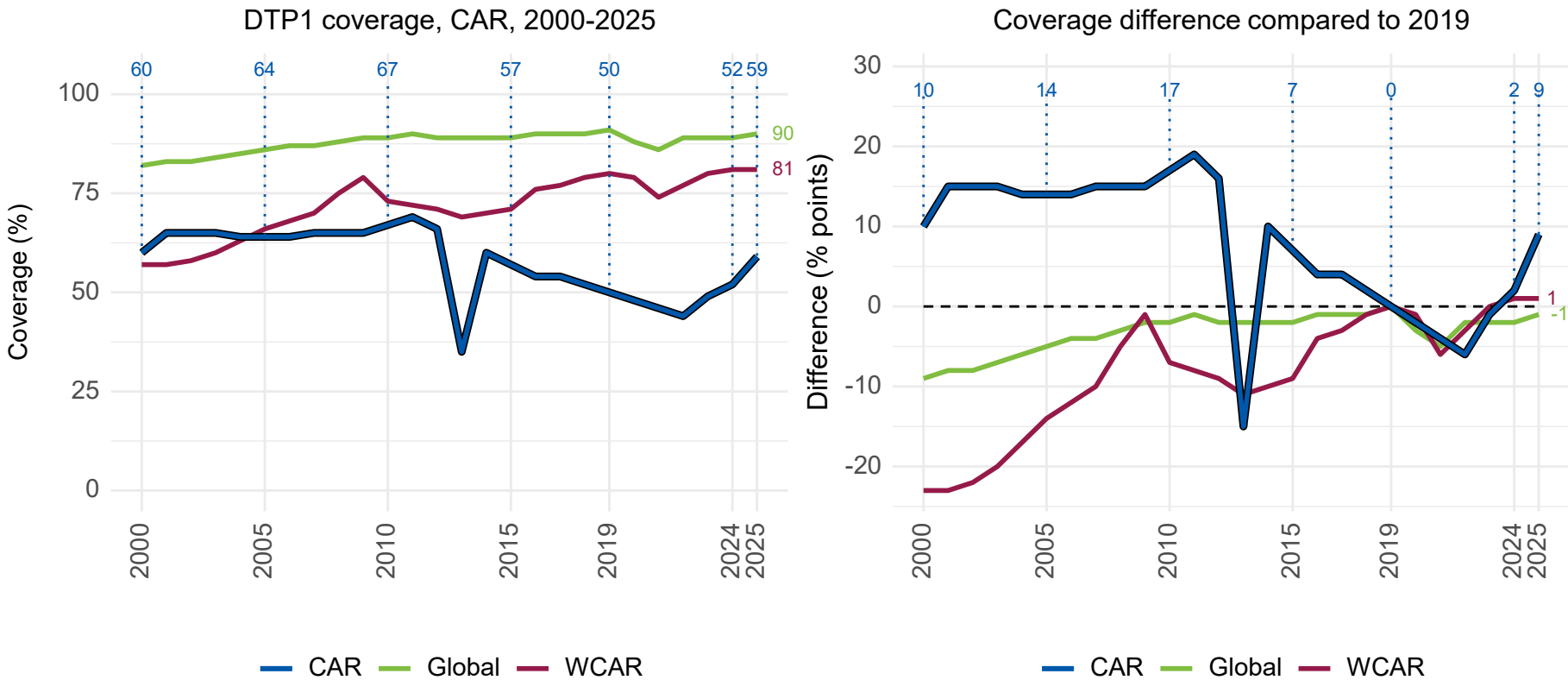
In 2025, DTP1 coverage in CAR increased to 59%. The number of children missing out on any DTP vaccination (zero-dose children) improved from 112,000 in 2024 to 97,000 in 2025.

DTP3 coverage increased to 46% in 2025, leaving 128,000 children vulnerable to vaccine-preventable diseases.



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.

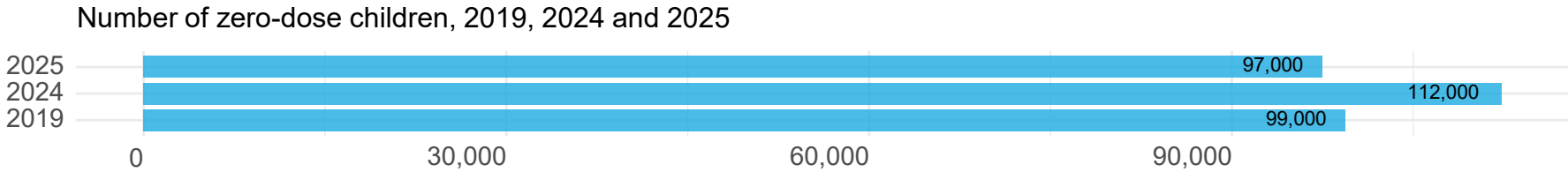
In 2025, CAR DTP1 coverage was 59% - this is 9 percentage points higher than in 2019 and more than 10 percentage points lower than both the global and regional averages.



In 2025, DTP1 coverage in CAR (59%) was 31 percentage points lower than the global average (90%) and 22 percentage points lower than the average across all WCAR countries (81%).

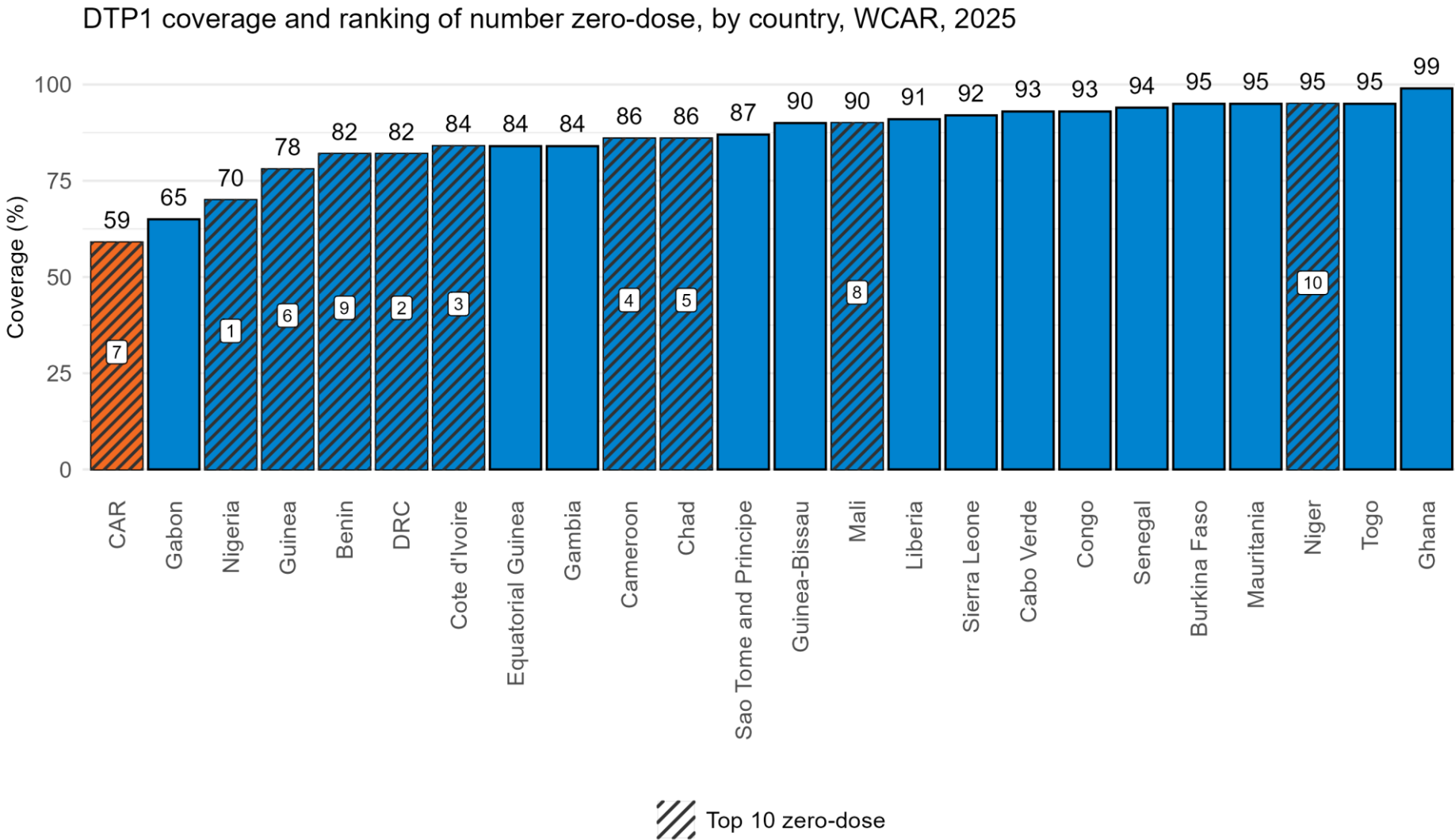
National DTP1 coverage was 9 percentage points higher than in 2019 (50%).

This equates to 97,000 zero-dose children in 2025 compared to 99,000 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, CAR had the lowest coverage and was among the top 10 countries with the highest number of zero-dose children in the region.



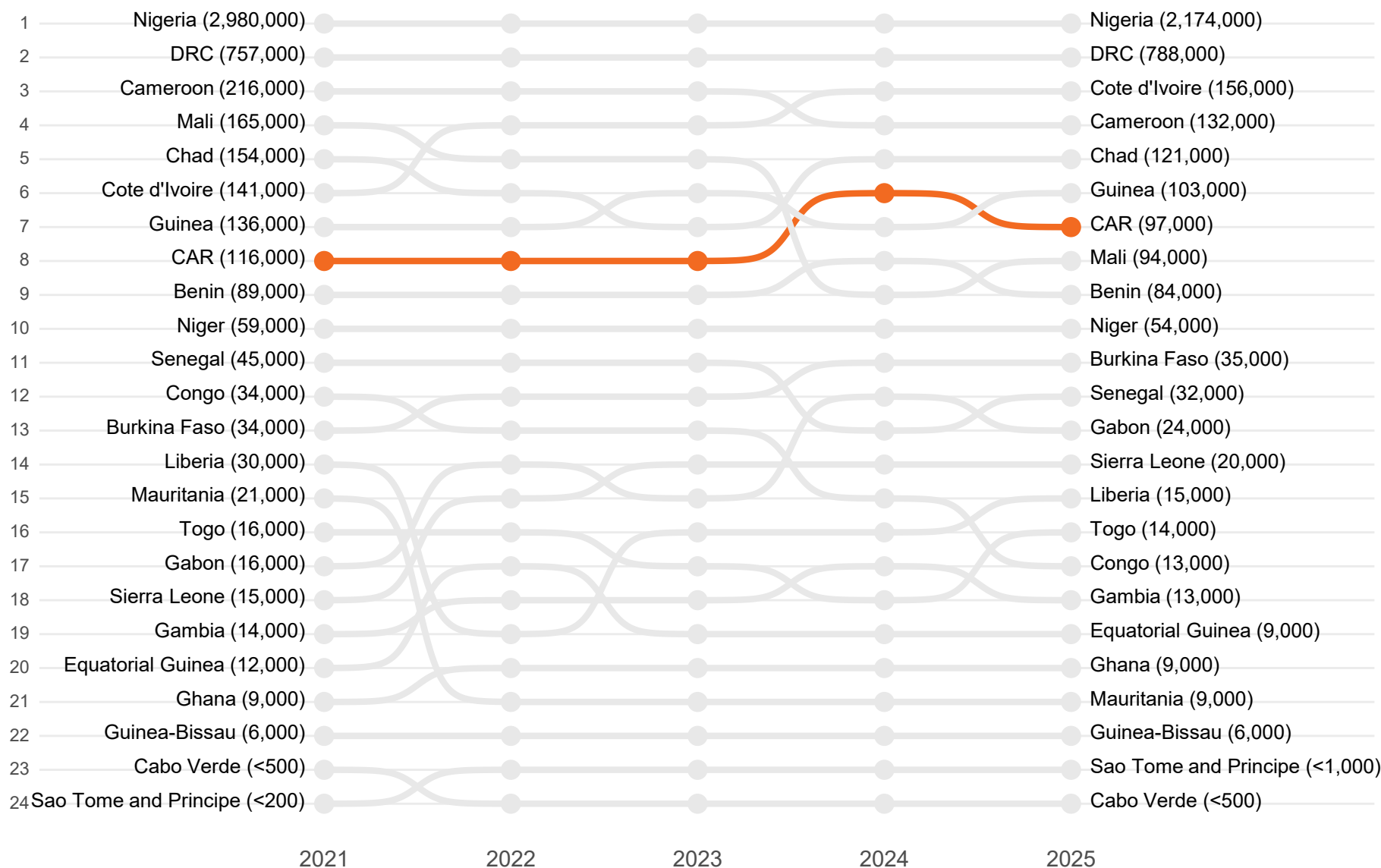
This chart shows DTP1 coverage in countries in WCAR from lowest to highest coverage, and the rank of the top 10 countries with the most zero-dose children, based on absolute numbers.

In 2025, CAR ranked number 1 out of 24 countries for lowest DTP1 coverage (based on tied ranks).

CAR was in the top 10 countries with the most zero-dose children (rank=7).

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.

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



Source: WHO/UNICEF Estimates of National Immunization Coverage, 2025 revision
 Note: Number in parentheses is the number of zero-dose children.

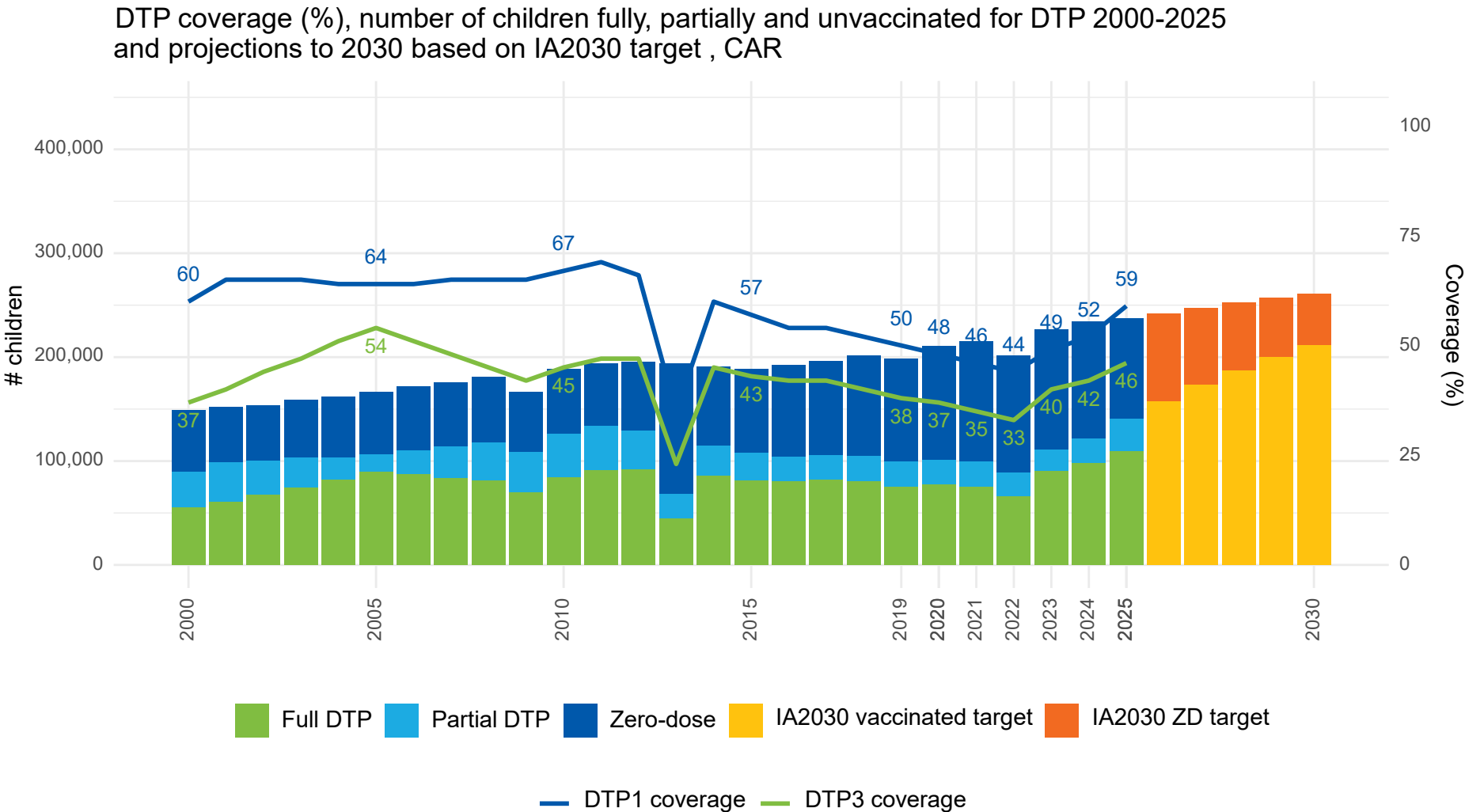
This chart compares the ranking of countries in the region based on the absolute number of zero-dose children, with rank 1 representing the country with the most zero-dose children.

In 2021, CAR ranked number 8 out of 24 countries with 116,000 zero-dose children.

In 2025, CAR ranked number 7 out of 24 countries with 97,000 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.

Considerably more children need to be vaccinated each year to achieve the IA2030 goal of halving the number of zero-dose children by 2030, with a projected moderate increase in surviving infants.



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.

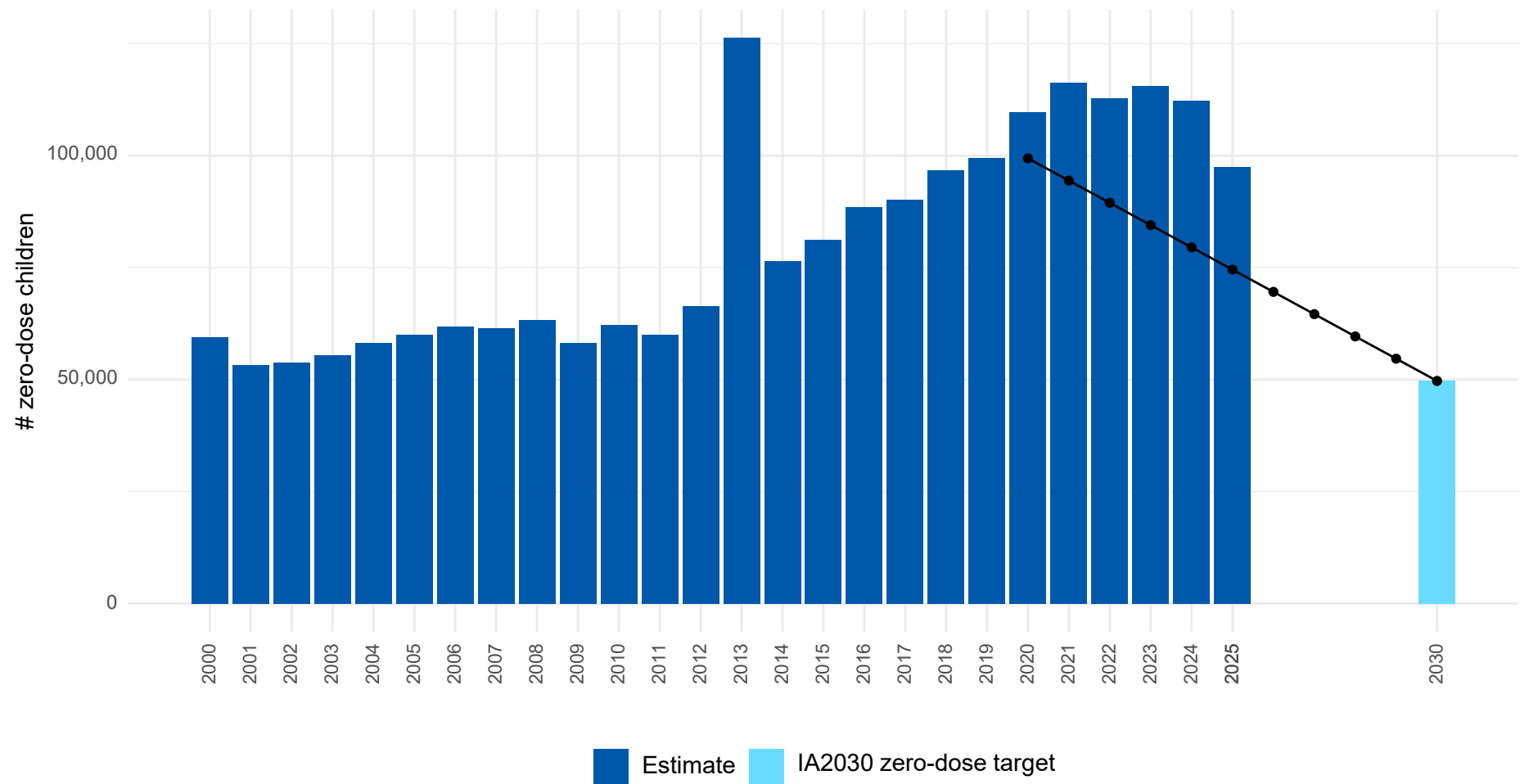
IA2030 calls on all countries to reduce the number of zero dose children in 2019 by half by 2030. This chart shows the annual number of children required to be vaccinated to reach the ZD target.

CAR is projected to have a moderate increase (10,000-50,000) in the number of surviving infants by 2030. Therefore, maintaining current coverage requires vaccinating an increasing number of children.

To achieve the IA2030 ZD target, considerably more (~8.52%) children need to be vaccinated with DTP1 each year. This will require increases in immunization programme and health system capacity.

In 2025, the number of zero-dose children was 31% above the annual IA2030 goal, putting the 2030 goal at serious risk without accelerated action.

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



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

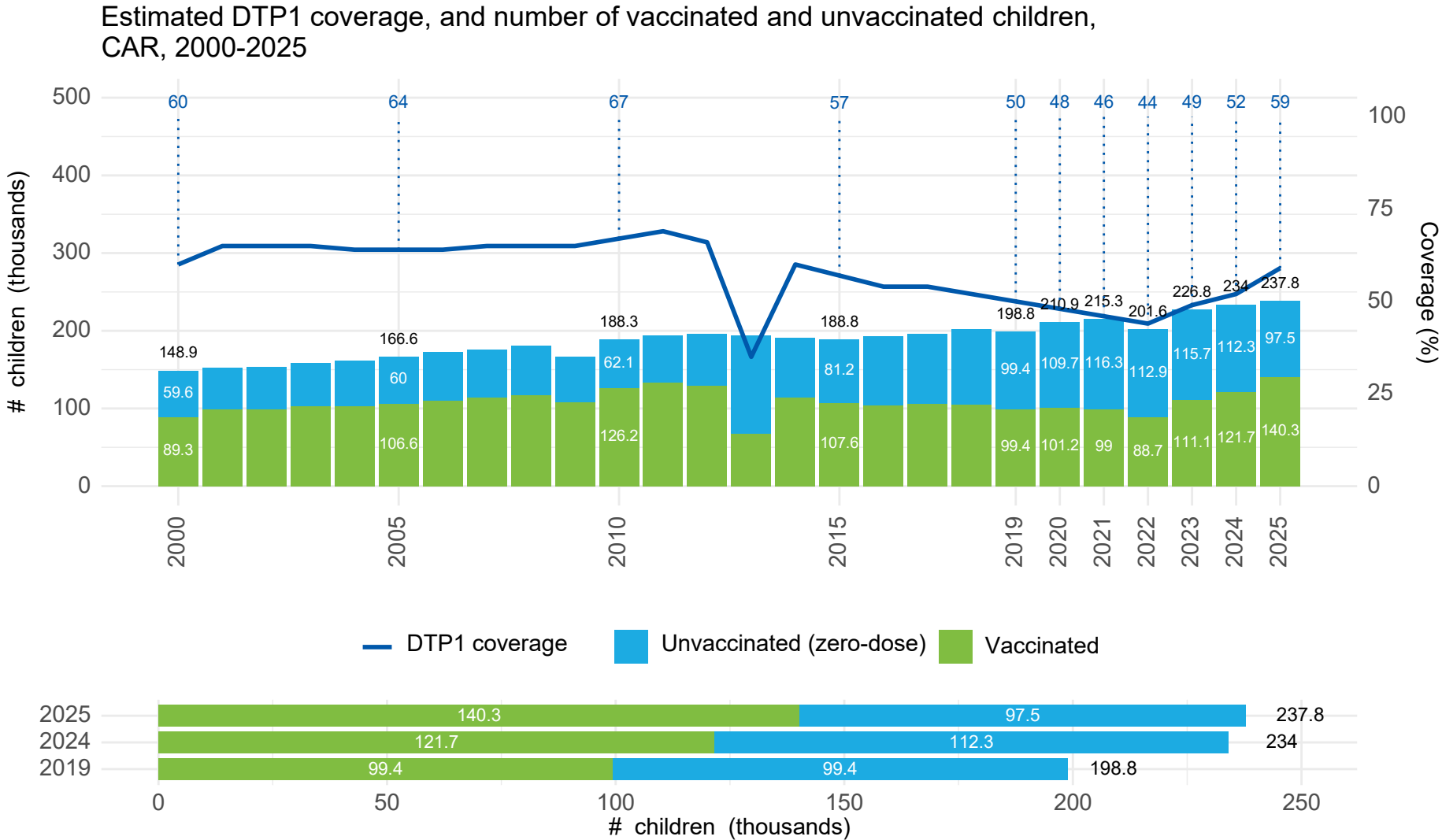
Note: The Immunization Agenda 2030 (IA2030) calls on all countries to reduce the number of zero dose children in 2019 by half by 2030. Dark blue bars are the estimated number of zero-dose children in 2000-2025, light blue bar is the target number of zero-dose children by 2030. The line and points show 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 31% higher than 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 must increase at a faster rate than the population increases.



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

DTP1 coverage in 2025 (59%) was higher than in 2019 (50%).

The number of children vaccinated with DTP1 increased 41% compared to in 2019.

The number of surviving infants increased approximately 20% compared to in 2019.

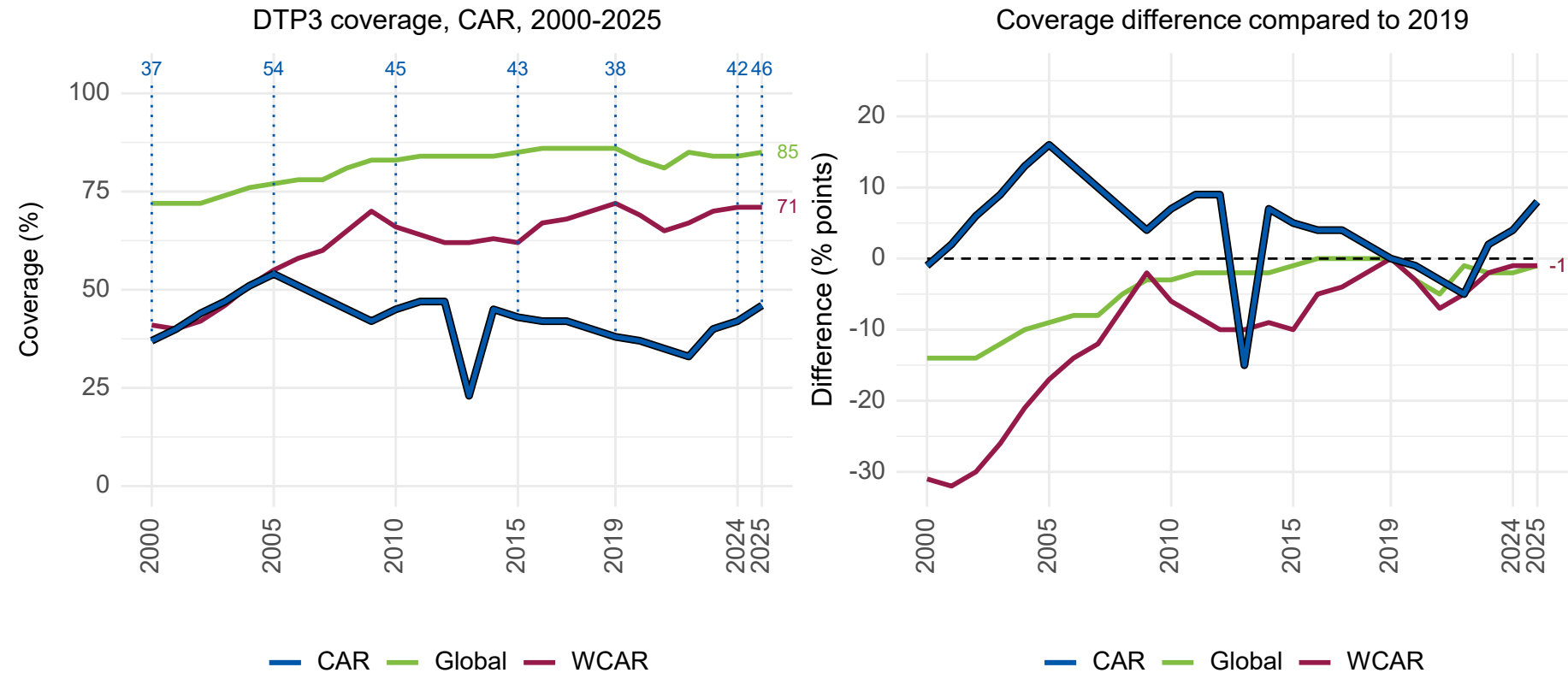
In 2025, more children were vaccinated than in 2019.

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

For vaccine coverage to increase, the number of children vaccinated must increase at a faster rate than the population increases.

DTP3

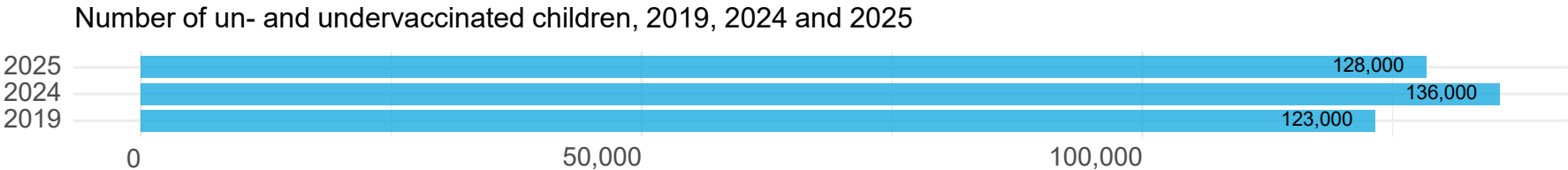
In 2025, CAR DTP3 coverage was 46% - this is 8 percentage points higher than in 2019 and more than 10 percentage points lower than both the global and regional averages.



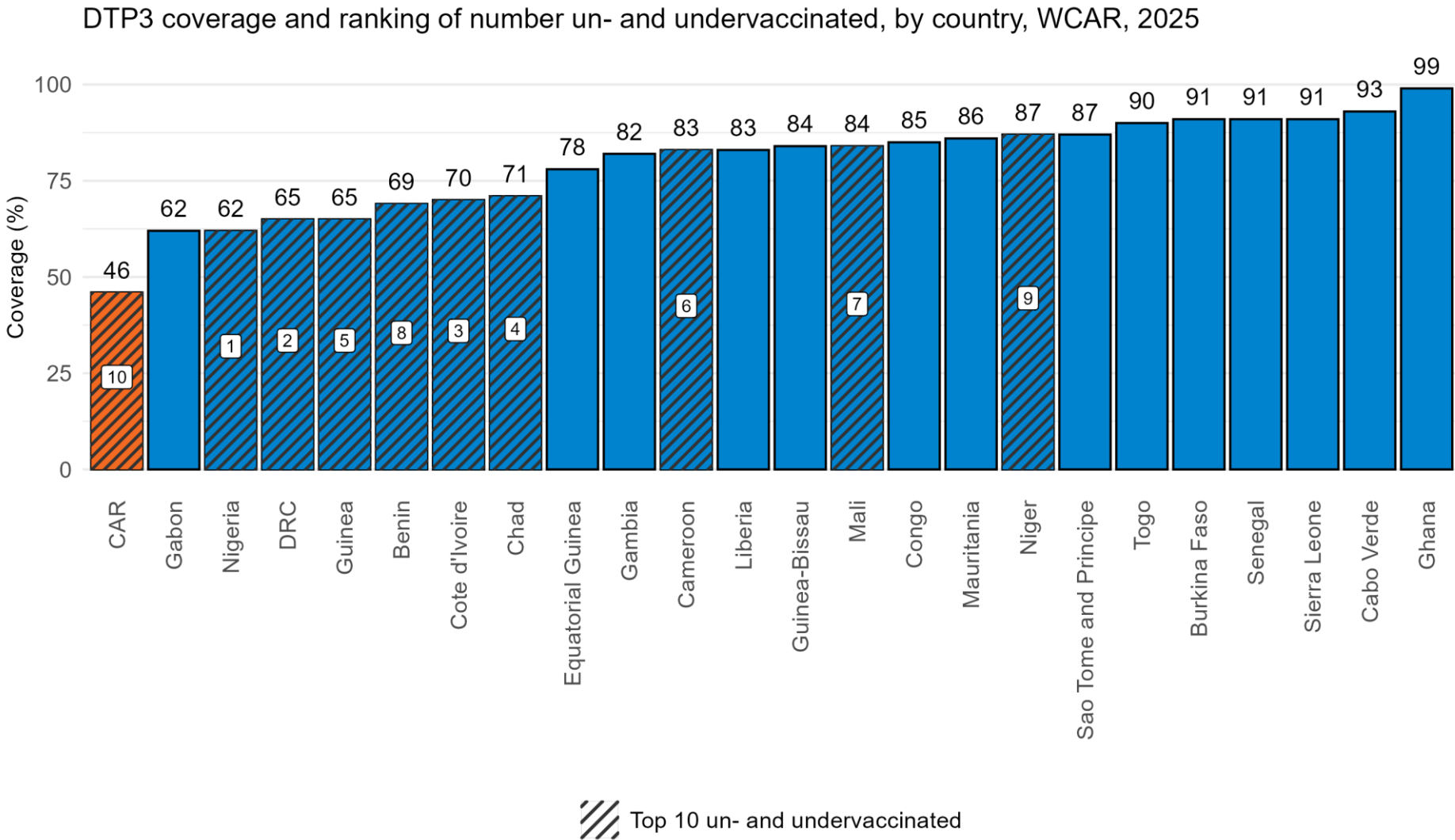
In 2025, DTP3 coverage in CAR (46%) was 39 percentage points lower than the global average (85%) and 25 percentage points lower than the average across all WCAR countries (71%).

National DTP3 coverage was 8 percentage points higher than in 2019 (38%).

This equates to 128,000 un- and undervaccinated children in 2025 compared to 123,000 un- and undervaccinated children in 2019.



In 2025, CAR had the lowest coverage and was among the top 10 countries with the highest number of un- and undervaccinated children in the region.



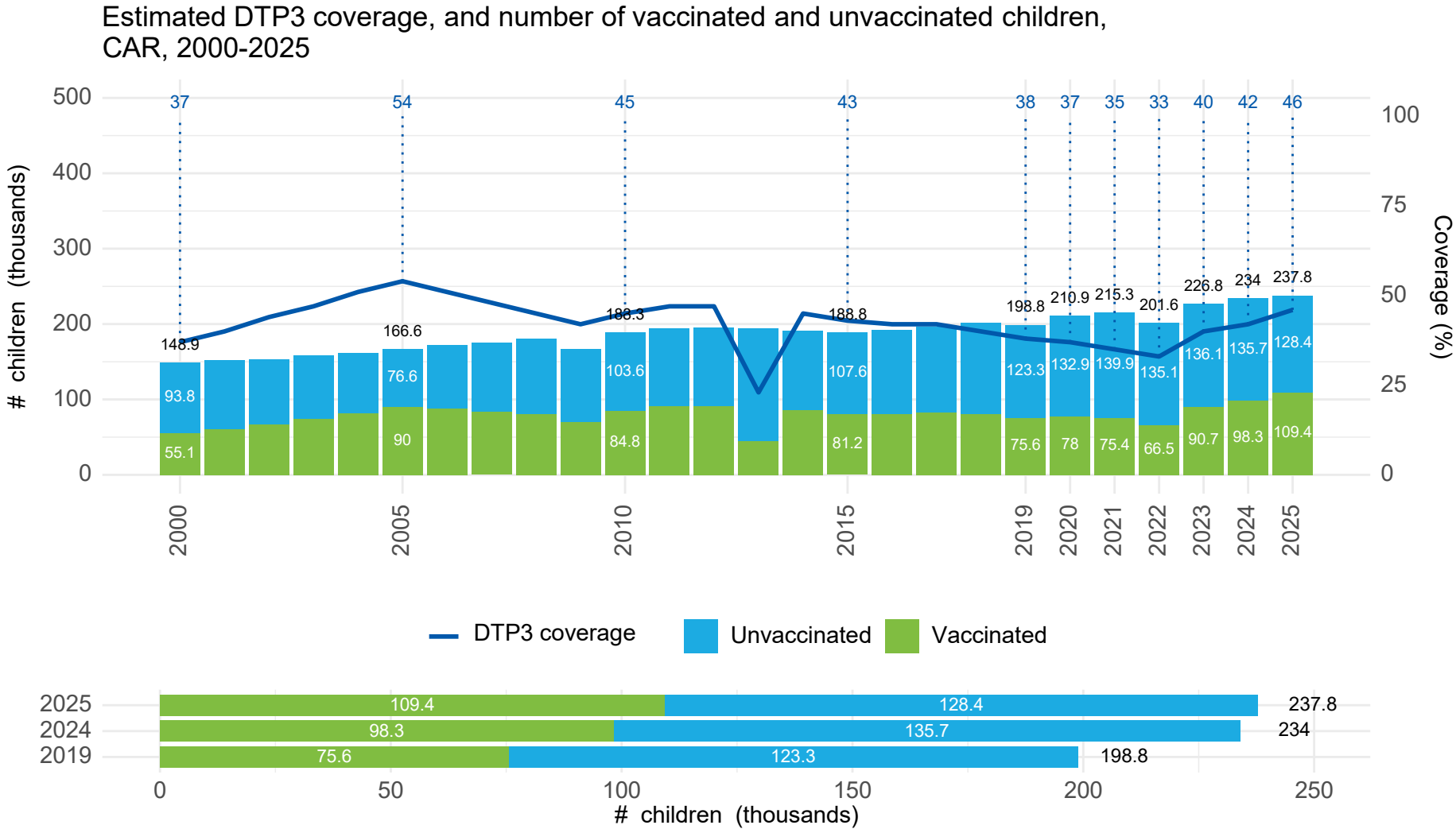
This chart shows DTP3 coverage in countries in WCAR from lowest to highest coverage, and the rank of the top 10 countries with the most un- and undervaccinated children, based on absolute numbers.

In 2025, CAR ranked number 1 out of 24 countries for lowest DTP3 coverage (based on tied ranks).

CAR was in the top 10 countries with the most un- and undervaccinated children (rank=10).

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 must increase at a faster rate than the population increases.



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

DTP3 coverage in 2025 (46%) was higher than in 2019 (38%).

The number of children vaccinated with DTP3 increased 45% compared to in 2019.

The number of surviving infants increased approximately 20% compared to in 2019.

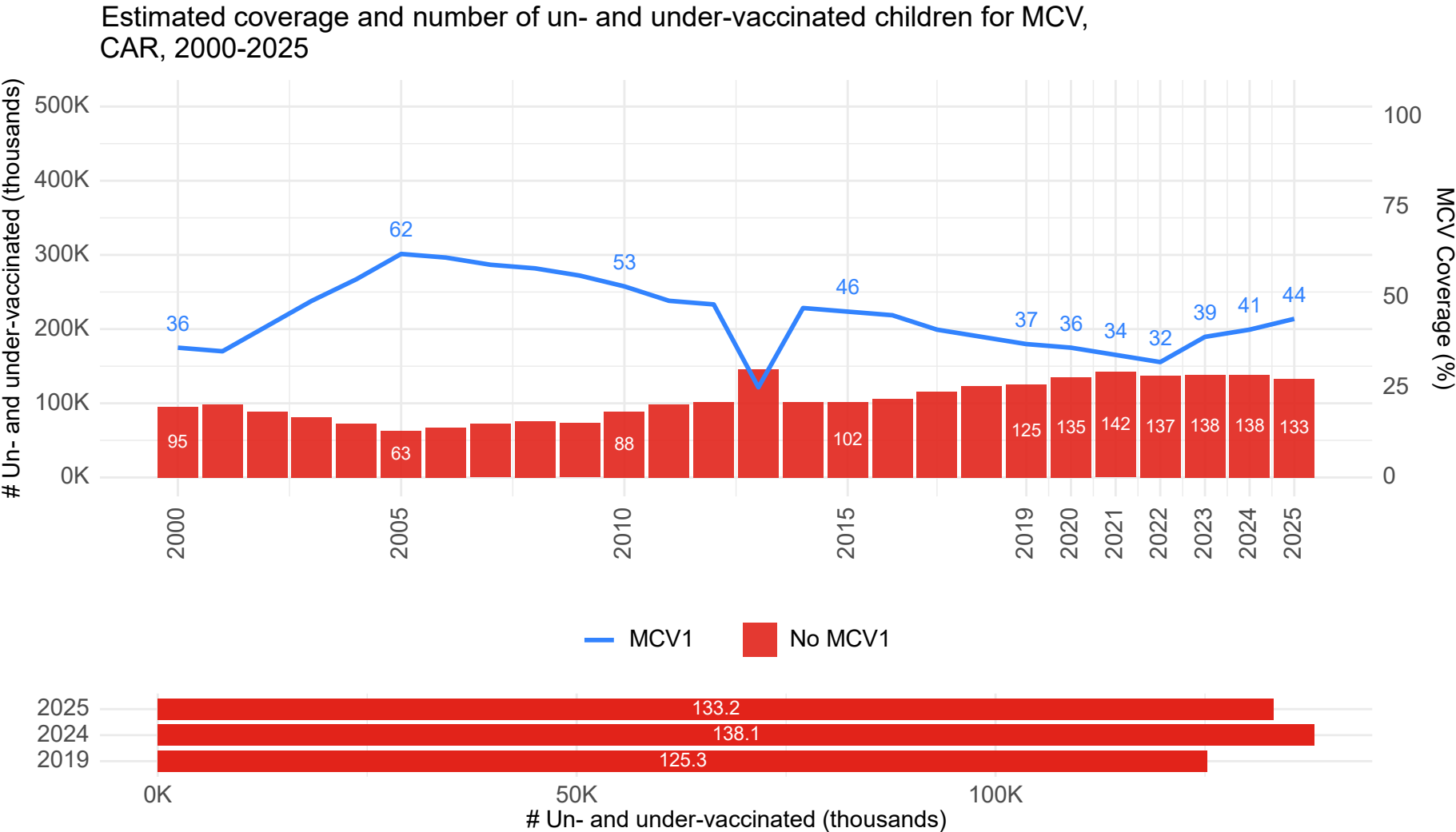
In 2025, more children were vaccinated than in 2019.

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

For vaccine coverage to increase, the number of children vaccinated must increase at a faster rate than the population increases.

MCV1

MCV1 coverage increased to from 41% in 2024 to 44% in 2025 - below the 95% level needed to prevent outbreaks and, leaving 133,000 children without any protection against measles.



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

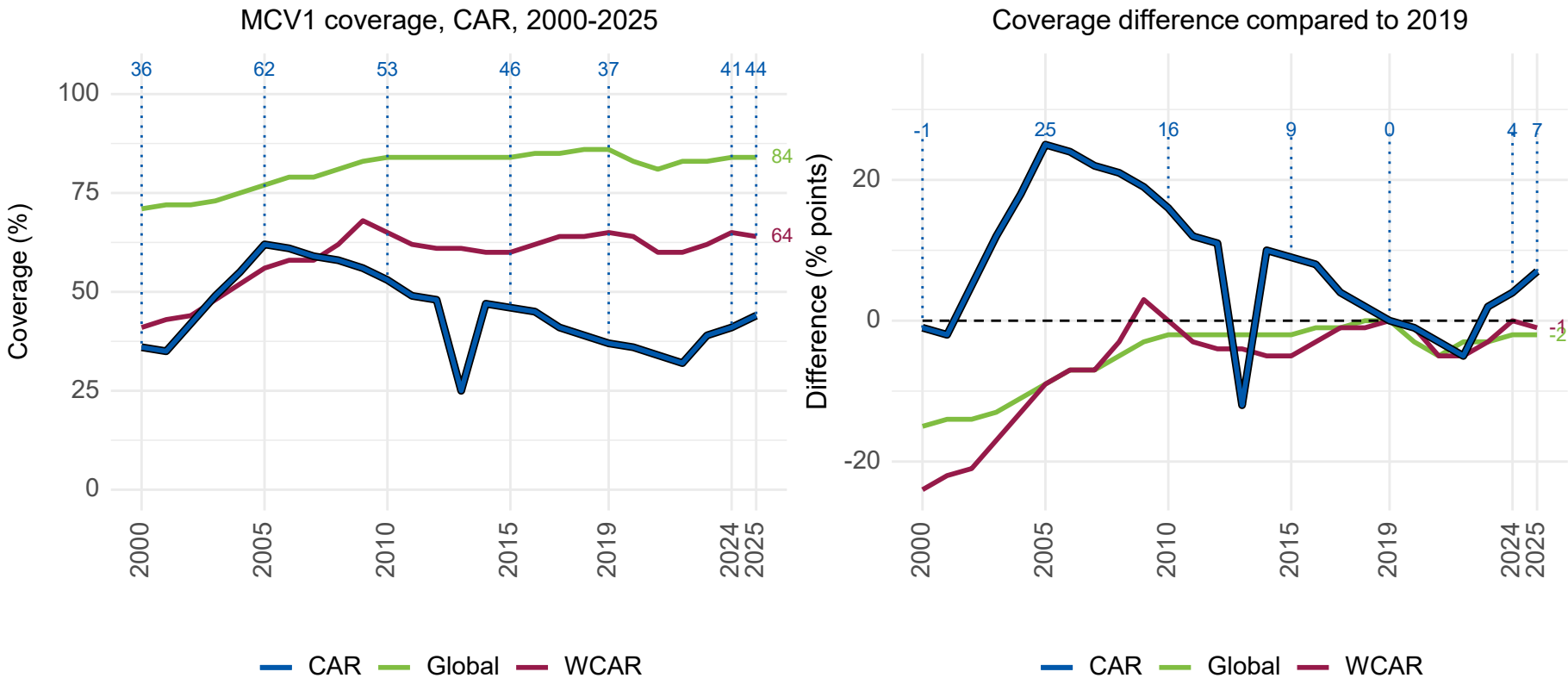
Measles, because of its high transmissibility, acts as a 'canary in the coalmine', quickly exposing any immunity gaps in the population. The coverage of measles containing vaccine (MCV) is thus often used as a tracer for protection.

The percentage of children receiving MCV1 – typically at 9 or 12 months depending on the national vaccination schedule – increased to 44%. This is greater than in 2019, where coverage was 37%.

133,000 children missed their routine first dose of measles vaccine.

In 2025, CAR did not have MCV2.

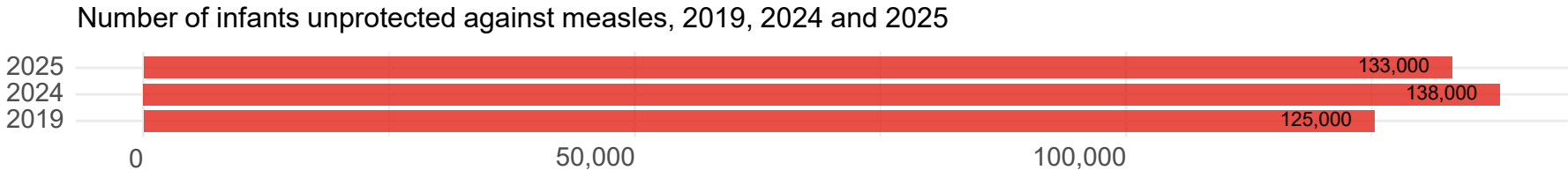
In 2025, CAR MCV1 coverage was 44% - this is 7 percentage points higher than in 2019 and more than 10 percentage points lower than both the global and regional averages.



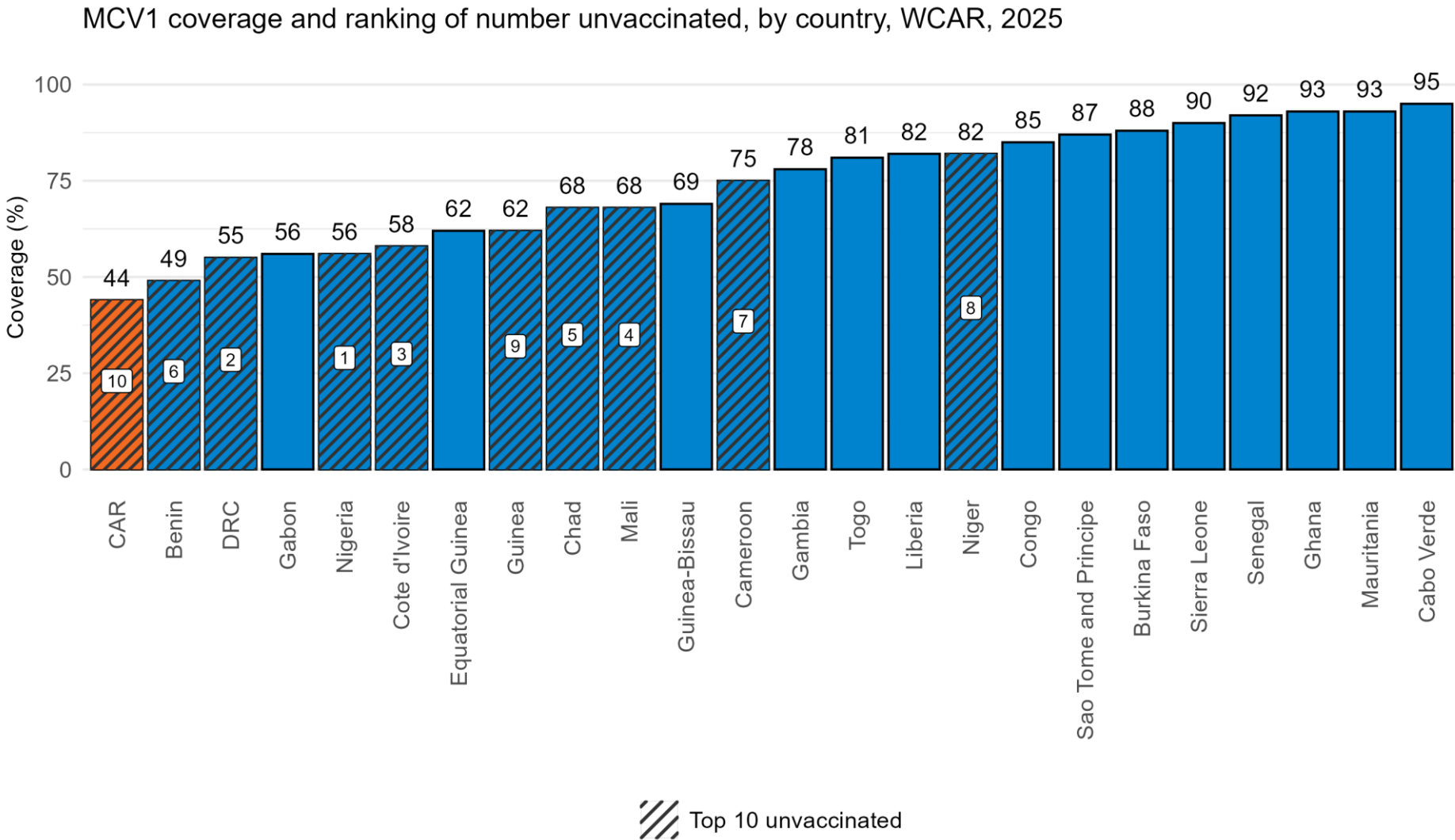
In 2025, MCV1 coverage in CAR (44%) was 40 percentage points lower than the global average (84%) and 20 percentage points lower than the average across all WCAR countries (64%).

National MCV1 coverage was 7 percentage points higher than in 2019 (37%).

This equates to 133,000 unvaccinated children in 2025 compared to 125,000 unvaccinated children in 2019.



In 2025, CAR had the lowest coverage and was among the top 10 countries with the highest number of unvaccinated children in the region.



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

In 2025, CAR ranked number 1 out of 24 countries for lowest MCV1 coverage (based on tied ranks).

CAR was in the top 10 countries with the most unvaccinated children (rank=10).

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 must increase at a faster rate than the population increases.

MCV1 coverage in 2025 (44%) was higher than in 2019 (37%).

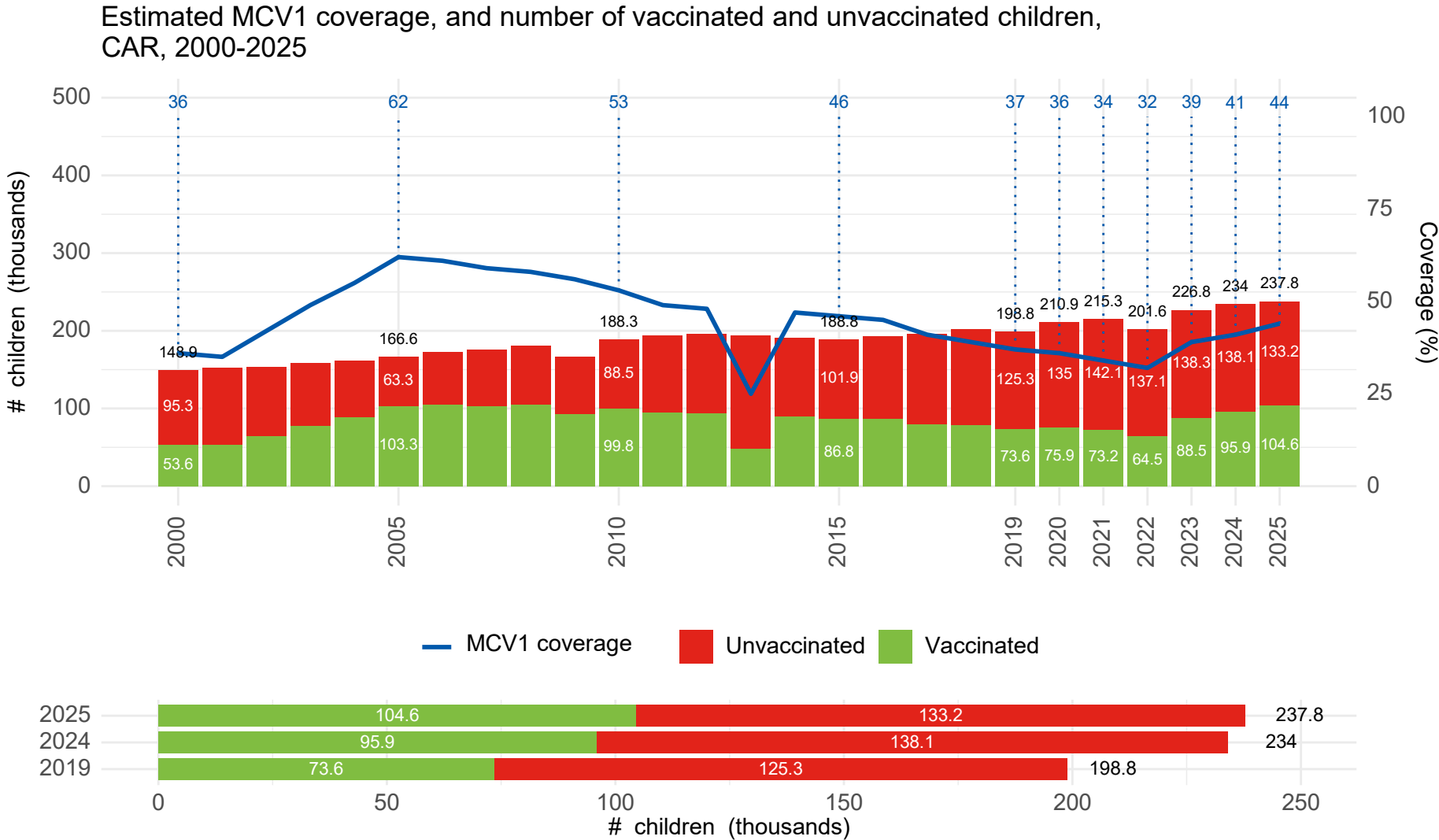
The number of children vaccinated with MCV1 increased 42% compared to in 2019.

The number of surviving infants increased approximately 20% compared to in 2019.

In 2025, more children were vaccinated than in 2019.

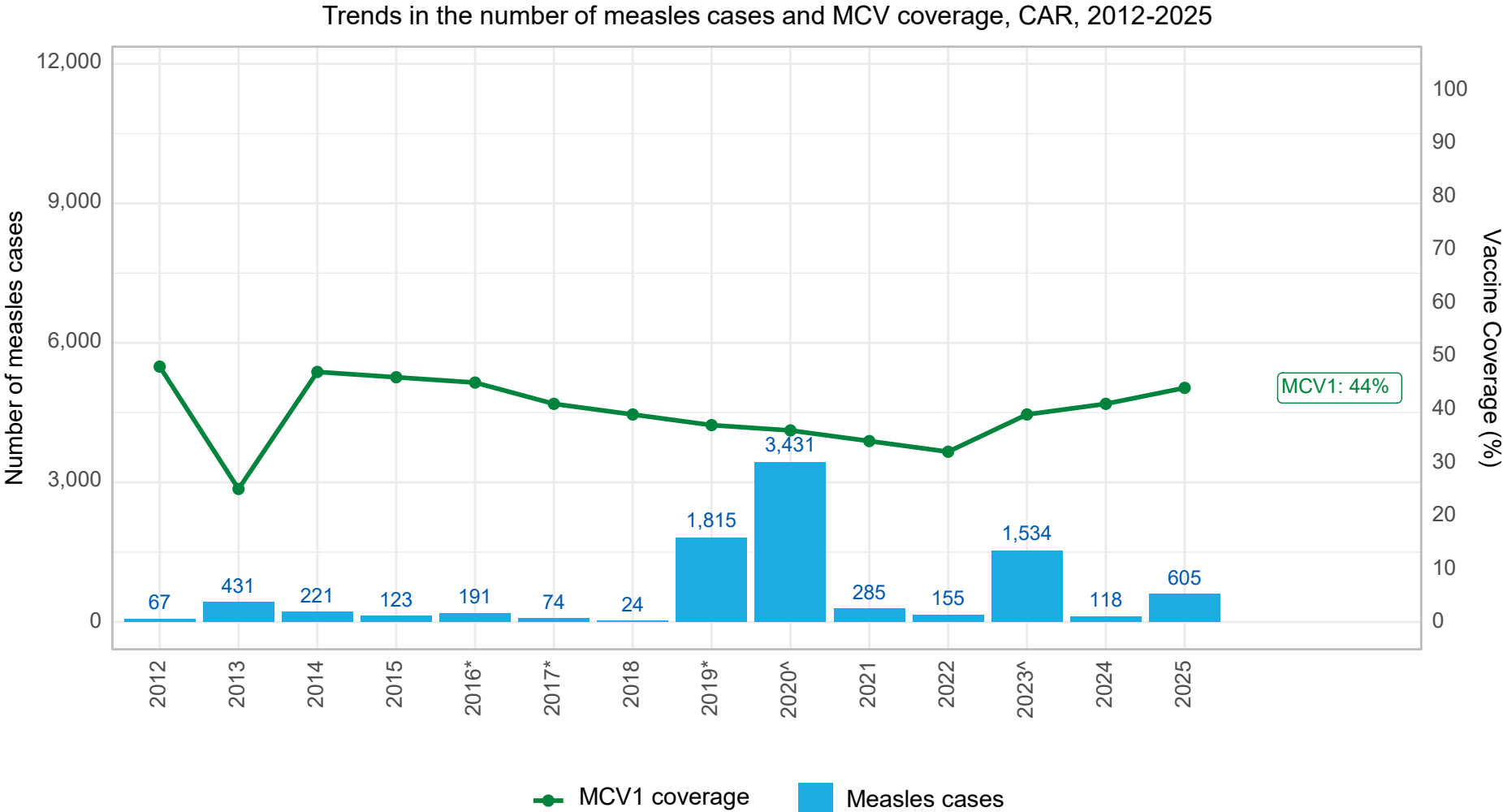
In 2025, there were more surviving infants (target population) than in 2019.

For vaccine coverage to increase, the number of children vaccinated must increase at a faster rate than the population increases.



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

In 2025, CAR experienced an increase in measles cases compared with 2024, while MCV1 coverage was 44%.



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 605 confirmed measles cases in CAR. In the same year, MCV1 coverage was 44%. There was no MCV2 in 2025.

The number of cases in 2025 was 5.1 times more cases than in 2024 (n=118).

The highest number of measles cases was reported in 2020 (n=3,431). In this year, MCV1 coverage was 36%.

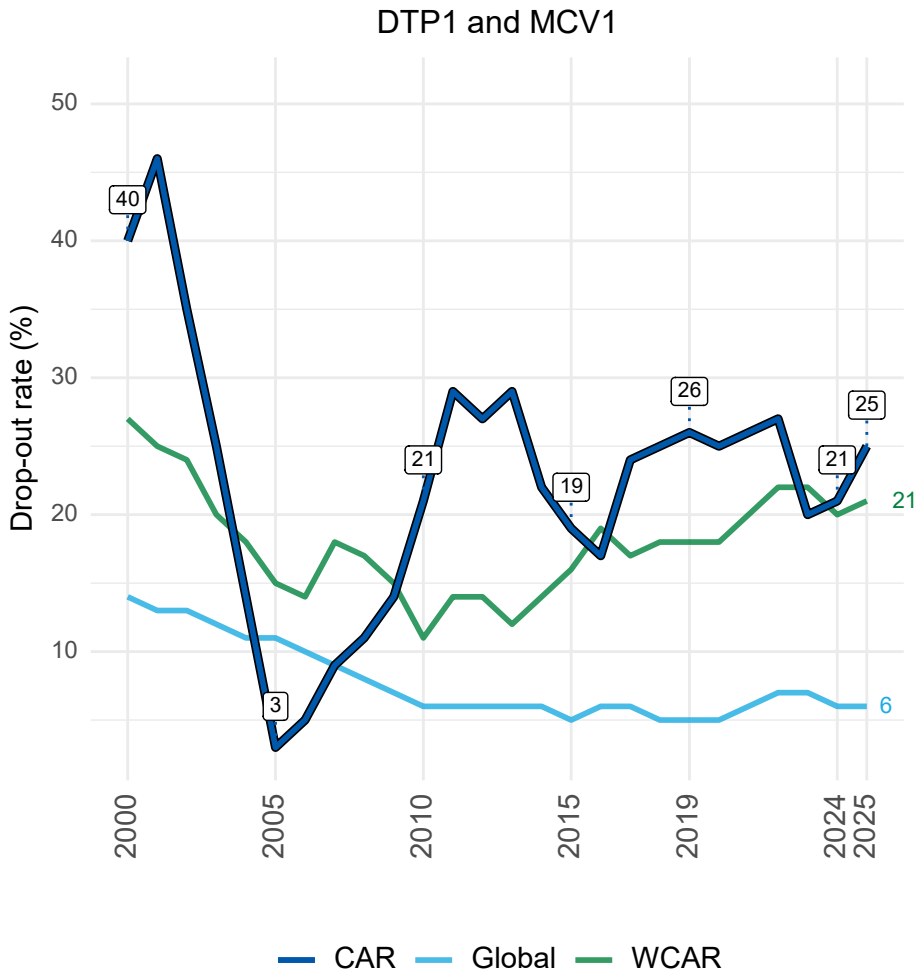
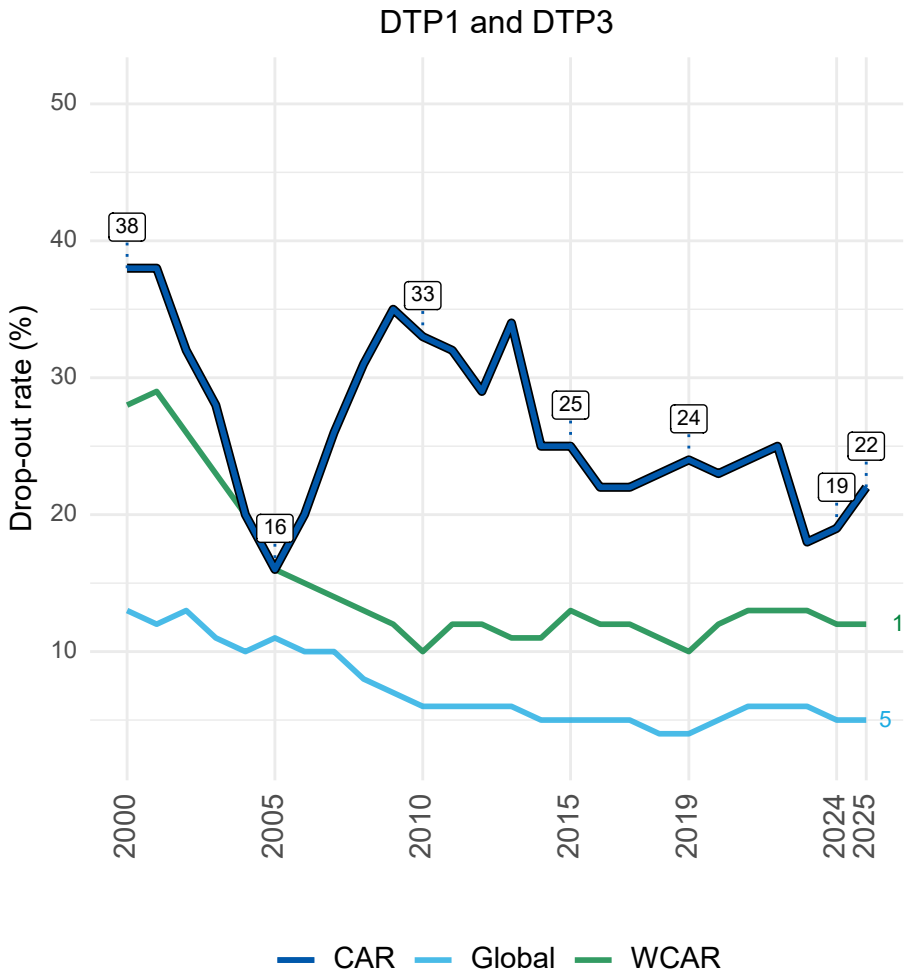
CAR reported measles vaccine stockouts in 2006, 2016, 2017, and 2019.

There were measles-containing vaccine supplementary immunization activities/campaigns in 2020 and 2023.

Childhood immunization: Additional charts

In 2025, DTP1 and DTP3/MCV1 drop-out was high in CAR, indicating poor retention of children in immunization programmes, and the need for stronger follow-up of those initially reached.

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.

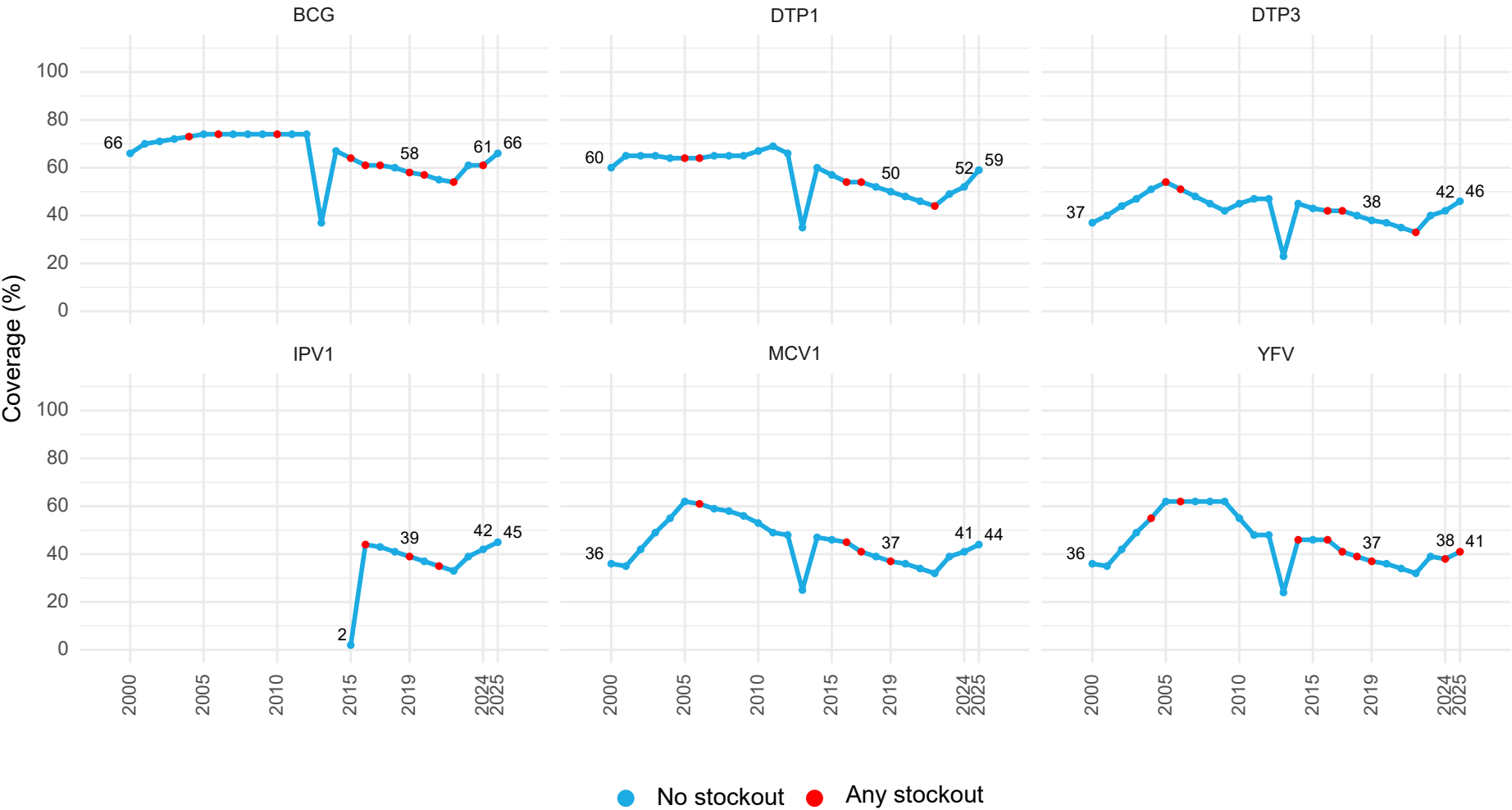
In 2025, 22% of children who received DTP1 did not receive DTP3 (left), and 25% of children who received DTP1 did not receive MCV1 (right).

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

In 2025, CAR DTP drop-out was higher than the global rate, while DTP-MCV drop-out was higher than the global rate.

In 2025, CAR had its lowest coverage in YFV (41%), while most other routine vaccines clustered around 44-66%; 6 antigens increased since 2019, and 6 antigens increased since 2024.

Coverage of recommended childhood vaccines, CAR, 2000-2025



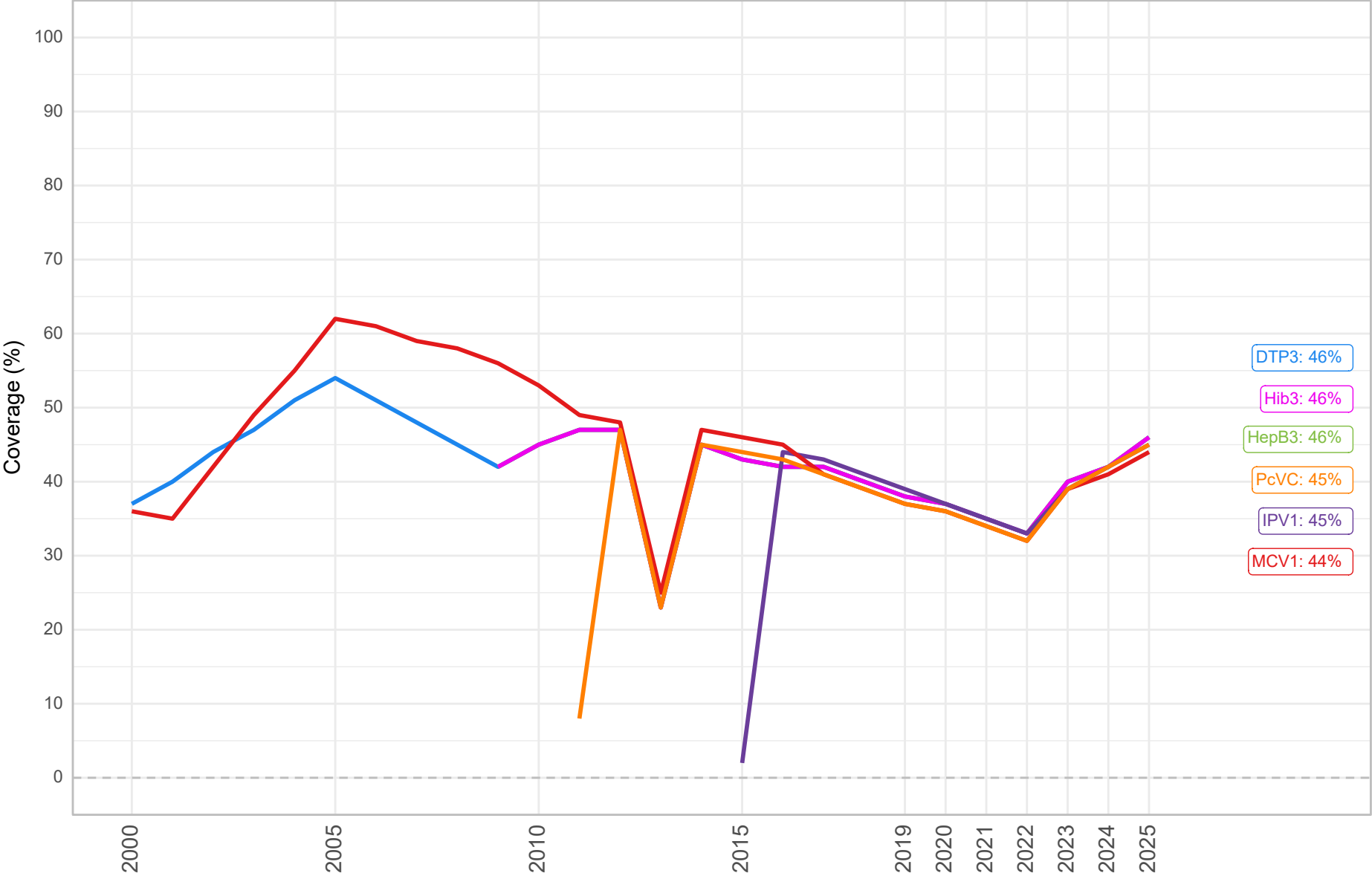
This chart shows trends in coverage of selected core routine vaccines recommended in childhood.

In 2025, YFV had the lowest coverage (41%), followed by MCV1 (44%).

Compared to 2019, coverage of 6 vaccines increased (BCG, DTP1, DTP3, IPV1, MCV1 and YFV).

Compared to 2024, coverage of 6 vaccines increased (BCG, DTP1, DTP3, IPV1, MCV1 and YFV).

Vaccine coverage (%), CAR, 2000-2025



This chart shows trends in coverage of 5 vaccines (complete series).

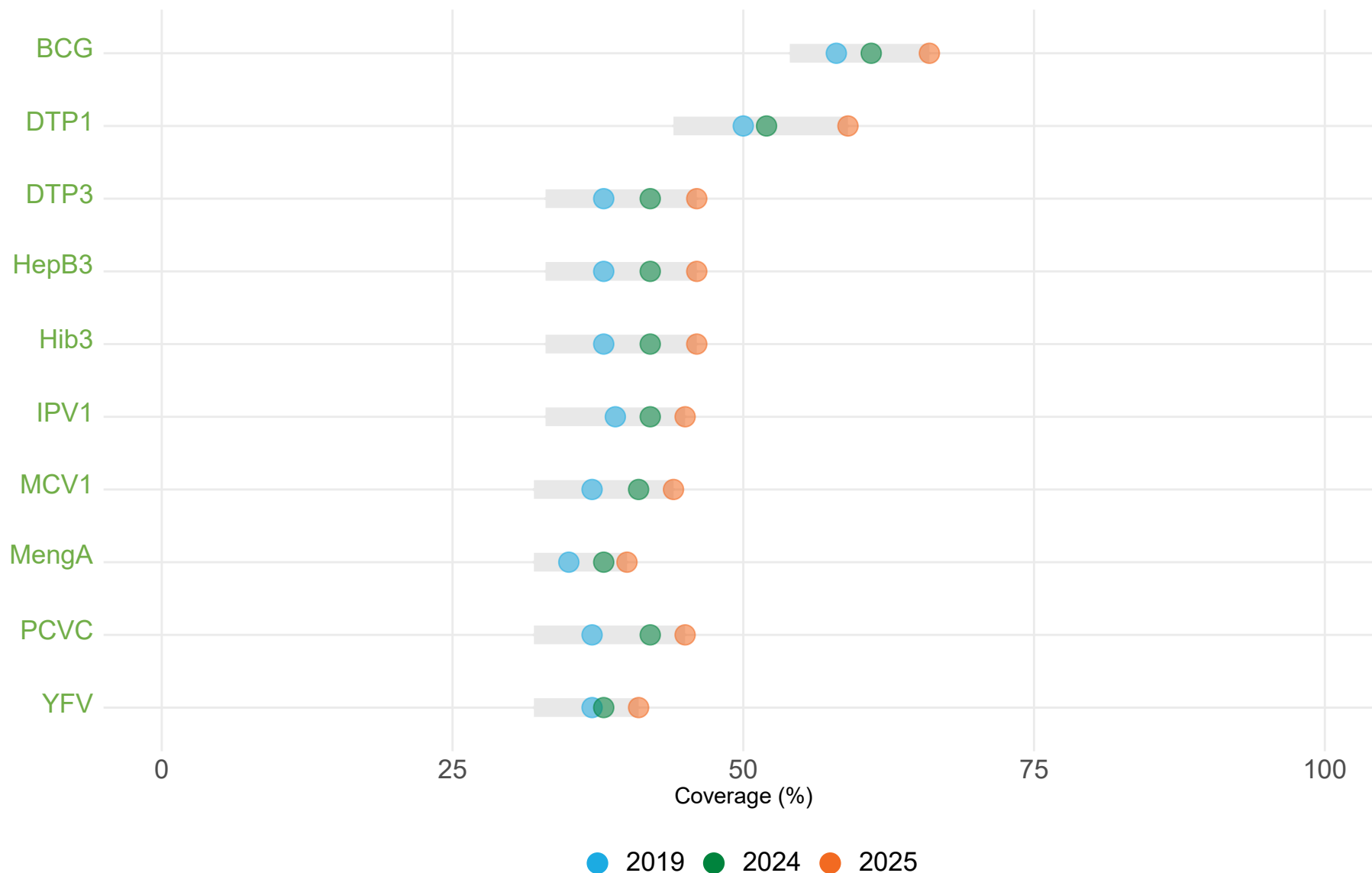
In 2025, MCV1 had the lowest coverage of all vaccines (44%), followed by IPV1 (45%).

Coverage of 5 vaccines increased (DTP3, HEPB3, HIB3, IPV1 and MCV1) compared to respective coverage in 2019.

Coverage of 5 vaccines increased (DTP3, HEPB3, HIB3, IPV1 and MCV1) compared to respective coverage in 2024.

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.

Vaccine coverage (%), CAR, 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 (50%) and 2024 (52%). DTP1 coverage increased in 2025 (59%) compared to 2024, and was higher than in 2019. In 2019-2025, DTP1 coverage was at it's lowest level in 2022 (44%).

In 2024, 0 vaccines had lower coverage than in 2019.

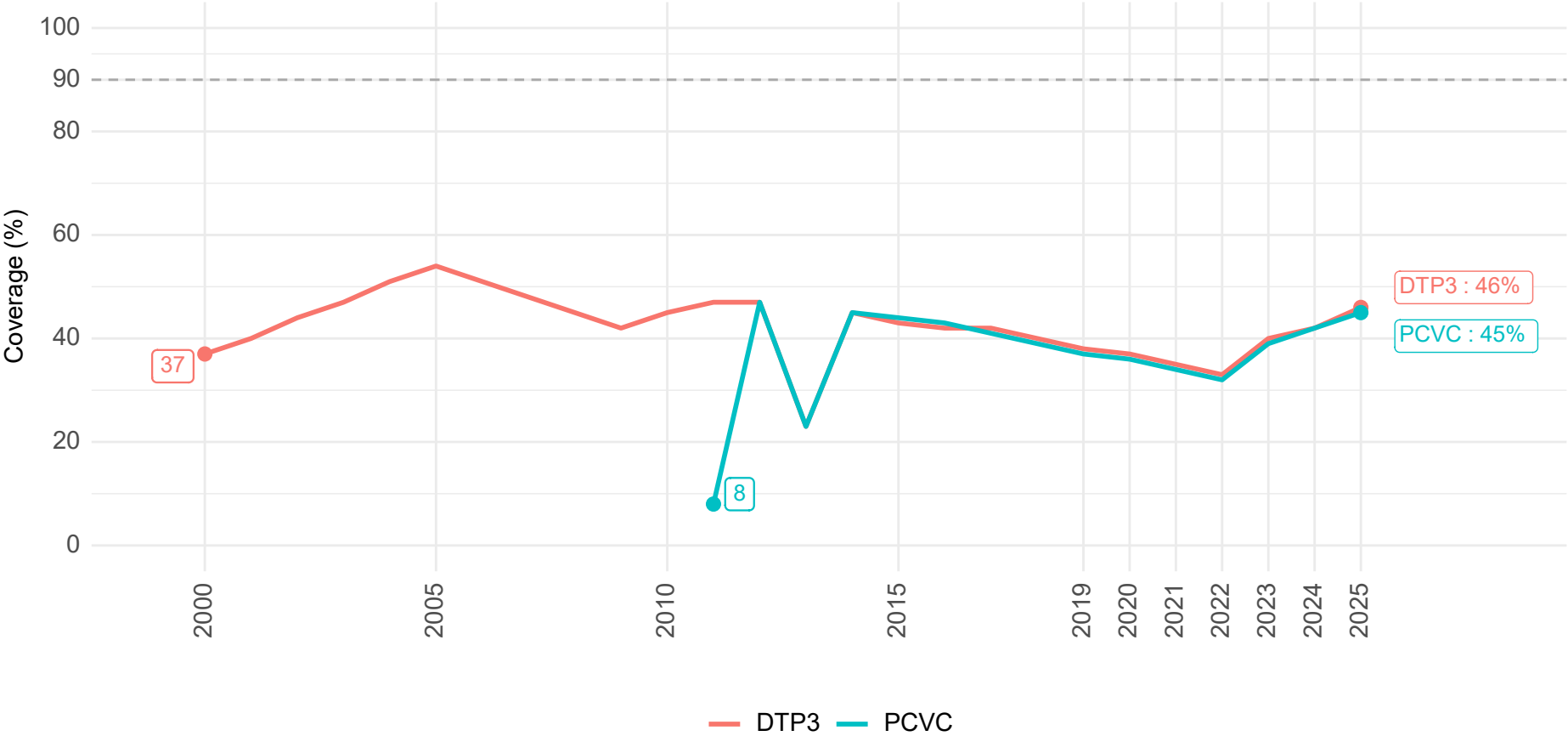
In 2025, 0 vaccines had lower coverage than in 2019.

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

SDG 3.b.1

In 2025, no SDG vaccines in met the 90% SDG coverage target.

SDG 3.b.1: Proportion of the target population covered by all vaccines included in their national programme, CAR, 2000-2025



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 (MCV2 and HPVc).

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

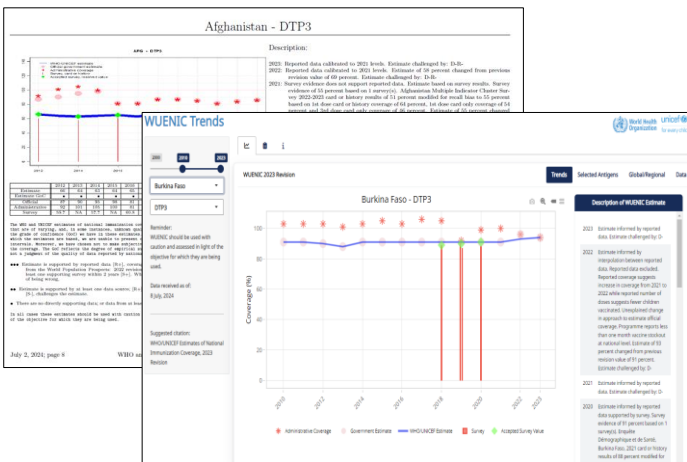
The IA2030 global target is 90% coverage of all four antigens by 2030.

CAR has 2 out of the 4 SDG vaccines.

In 2025, CAR had achieved at least 90% coverage of none out of the 4 vaccines.

Additional resources

WUENIC country profiles (PDF and interactive versions)

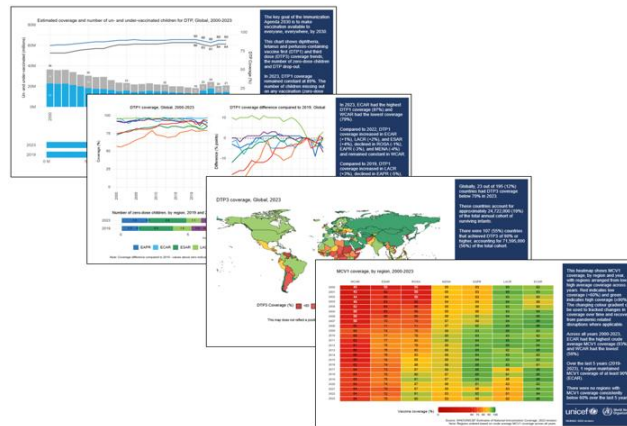


Datasets: WUENIC, HPV, survey database

	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:

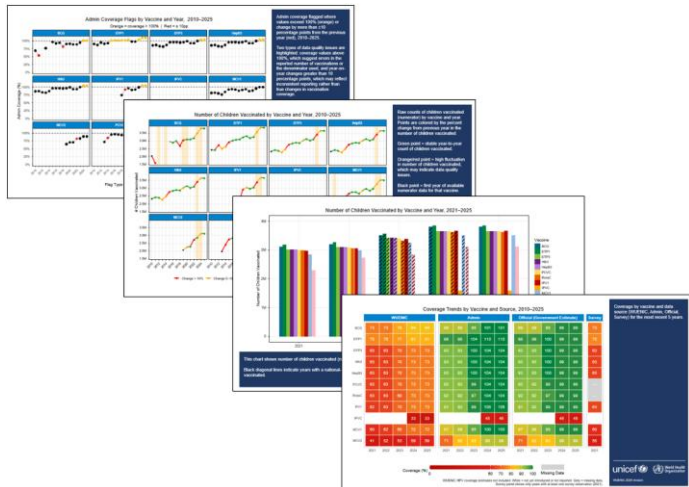
<https://data.unicef.org/resources/immunization/>

Interactive immunization regional snapshots:

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

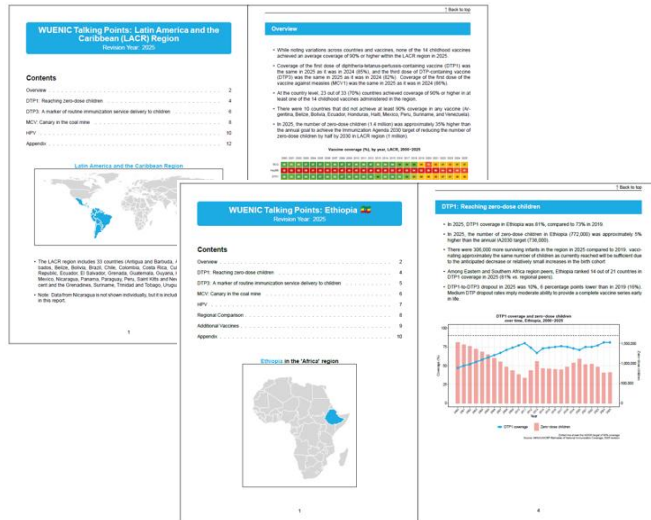


Country data quality reports (NEW 2026)



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>

