

**Measles and Rubella
Global Update
February 2026**



**World Health
Organization**



Disclaimer

Please note that all data contained within is provisional. The number of cases of measles and rubella officially reported by a member state is only available by July of each year (through the joint WHO UNICEF annual data collection exercise). If any numbers from this provisional data are quoted, they should be properly sourced with a date (i.e. "provisional data based on monthly data reported to WHO (Geneva) as of February 2026"). For official data from 1980–2024, please visit our website.

Data sources and limitations

The Global Measles and Rubella Report is based on surveillance data reported by Member States to the regional offices weekly or monthly. The regional compilation is reported to HQ monthly. Data are to be reported from the regions on the 1st Friday of the month, and HQ attempts to release the monthly report by the 3rd Monday of the month.

Please note:

- Numbers of cases might differ from the official numbers reported annually as part of the WHO/UNICEF Joint reporting process (JRF). The difference can be due to the time lag as the annual data might not be complete at the time of reporting.
- In addition, the difference can be due to multiple surveillance systems at country level. In these cases, the monthly data are extracted from the case based surveillance system while the annual data can be from the aggregated system.

Epidemiologic Data: Case-based and/or Aggregate Reporting to WHO

- Epidemiologic data comes from Member States in one of two forms
 - Case-based data, which is our recommendation, is provided by most member states. At WHO HQ, we collect a limited set of variables, including, age, date of onset, country reporting, 1st/2nd administrative unit of residence, vaccination status (by recall), date related to specimen collection/testing, and final classification. Regions might or might not collect more data than this. Often suspected cases with recent date of onset are not classified; however, at HQ we classify pending cases as clinically compatible and update the data if/when new data are provided to HQ. For AFR, we classify all cases that are rubella IgM+ as rubella laboratory-confirmed cases.
 - Aggregated data on number of suspected, lab-confirmed, epi-linked, and clinically compatible cases of measles/rubella, by month/year of onset, and by subnational area (though some member states do not provide this level of disaggregation).
 - Source for zero-reporting from some member-states though this is not a consistent process.
- A few member states send us both case-based and aggregated data as they have two different surveillance systems in the country.
 - If both aggregate and case-based data are sent to HQ, numbers from aggregate surveillance are considered case counts for the country, while case-based data are used for the national slides to show age distribution, proportion vaccinated, and age-specific incidence.

Limitations

- Reporting delays: It can take 2–3 months from the time a case is reported to public health in a member state to the time the data are provided to WHO HQ.
 - Some of this is due to normal reporting delays that are expected as it takes time to get information from a health center to Geneva based on reporting frequencies set by various levels
 - We are working to decrease the delays in reporting.
- Underreporting/lack of reporting
- Case definitions for suspect, epidemiologically linked and clinically compatible cases may vary between countries.
- Completeness of the data reported to WHO is unknown
- For this monthly update, pending cases are considered measles clinically compatible.
 - These cases may later be discarded or confirmed based on laboratory testing in which case historical case counts may vary from one report to another.
 - This could lead to differences between the Global monthly report and Regional or National surveillance bulletins published by WHO Offices and National authorities.

ELISA Laboratory Data from the Global Measles and Rubella Laboratory Network (GMRLN)

- The Global Measles Rubella Laboratory Network laboratories report the number of samples received as well as the number of samples tested for IgM serology, as well as the number positive, negative and equivocal.
 - These aggregated data are collected to account for the inadequate linking between laboratory and epidemiological data in some countries.
 - Numbers of cases reported may differ from the number of samples tested positive for various reasons
 - Samples tested positive in a laboratory may not reported to the surveillance system
 - IgG screening results are inappropriately included in the surveillance database
 - Inconsistent reporting from laboratories.
 - This is based on the number of SAMPLES tested, not the number of CASES tested. One case can have multiple samples being tested (e.g. different specimen types, repeat specimen collection based on timing of collection).

Limitations

- Data are only from network laboratories
- Non-network laboratories are not included
- Some laboratories don't report
- IgG results are sometimes inappropriately reported

Genotyping Data

Genotyping data are obtained from the MeaNS2 (<https://who-gmrln.org/means2>) and RubeNS2 (<https://who-gmrln.org/rubens2>).

Limitations

- Inadequate sample collection for genotyping challenges interpretation of the data
- Underreporting
 - WHO recommends that Member States submit genotyping data to these databases, but it is not currently a requirement so there is underreporting
- Genotype data can't be linked to epidemiologic data at the global level

Number of reported measles cases by WHO Region

2026

Region	Member States*	Suspected MR cases	Measles cases	Clin	Epi	Lab	Date Received
AFR	20/47	1,856	974	630	41	303	2026-02
AMR	13/35	4,036	2,039	0	33	2,006	2026-02
EMR	5/21	4,117	1,917	664	24	1,229	2026-02
EUR	1/53	247	8	0	0	8	2026-02
SEAR	5/10	4,404	2,446	1,452	50	944	2026-02
WPR	8/28	1,639	450	4	265	181	2026-02
Total	52/194	16,299	7,834	2,750	413	4,671	

Region	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
AFR	974	0	0	0	0	0	0	0	0	0	0	0
AMR	2,039	0	0	0	0	0	0	0	0	0	0	0
EMR	1,917	0	0	0	0	0	0	0	0	0	0	0
EUR	8	0	0	0	0	0	0	0	0	0	0	0
SEAR	2,446	0	0	0	0	0	0	0	0	0	0	0
WPR	450	0	0	0	0	0	0	0	0	0	0	0
Total	7,834	0	0	0	0	0	0	0	0	0	0	0

2025

Region	Member States*	Suspected MR cases	Measles cases	Clin	Epi	Lab	Date Received
AFR	42/47	110,571	63,113	28,768	14,591	19,754	2026-02
AMR	32/35	41,737	14,054	2	2,866	11,186	2026-02
EMR	20/21	124,221	73,177	32,896	10,221	30,060	2026-02
EUR	47/53	50,207	33,998	5,055	5,507	23,436	2026-02
SEAR	10/10	109,552	20,288	4,880	4,111	11,297	2026-02
WPR	28/28	134,476	43,764	3,847	12,439	27,478	2026-02
Total	179/194	570,764	248,394	75,448	49,735	123,211	

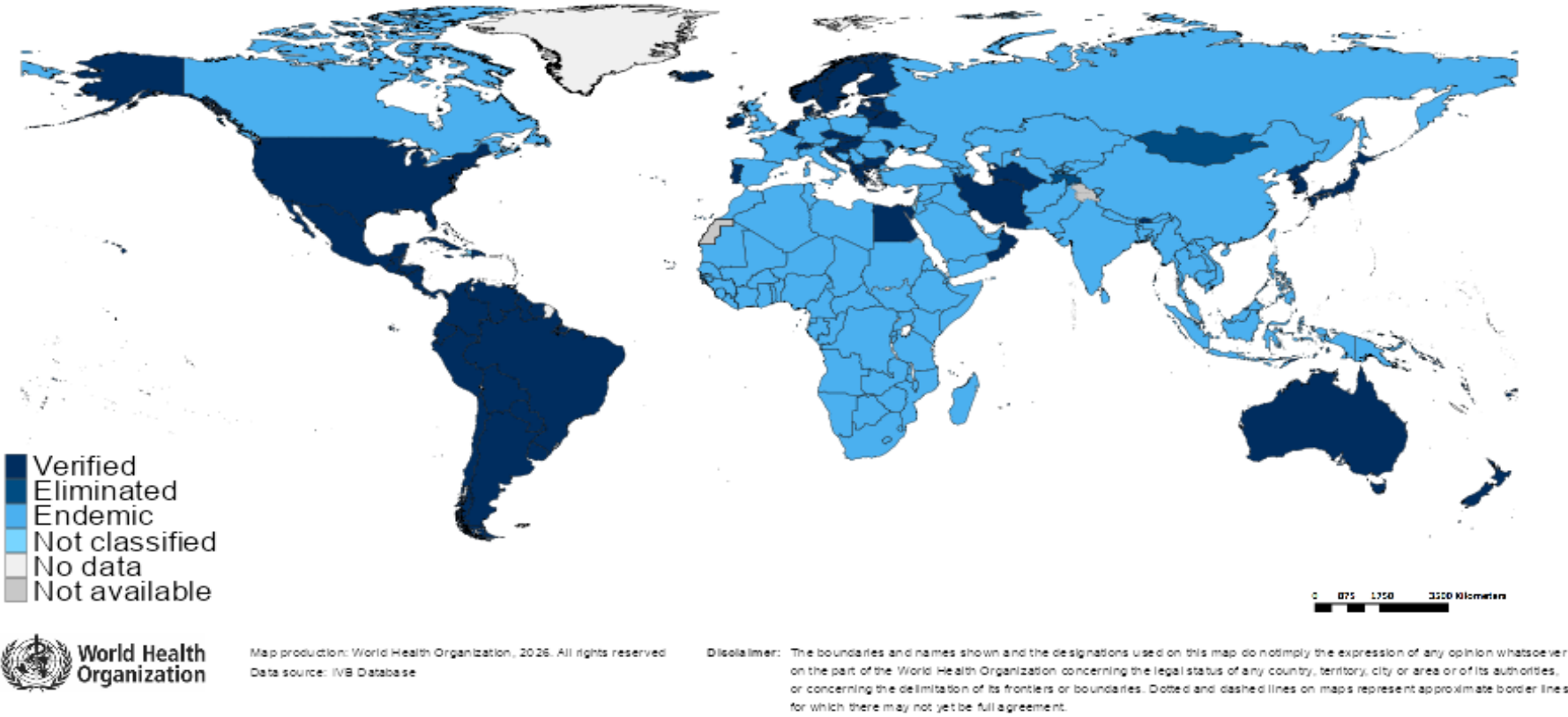
Region	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
AFR	6,388	7,464	9,572	6,548	7,226	5,571	4,612	4,409	3,380	3,875	2,841	1,227
AMR	211	434	1,221	2,516	2,177	1,883	1,659	883	737	625	722	986
EMR	6,917	7,671	9,443	9,451	8,949	6,190	6,014	4,446	3,852	3,733	3,393	3,118
EUR	4,904	4,464	4,527	5,286	5,245	3,872	1,766	823	505	483	701	1,422
SEAR	1,405	1,607	2,087	2,151	1,690	1,236	1,281	941	1,292	1,770	2,074	2,754
WPR	2,627	2,723	2,425	2,333	5,528	8,146	4,854	4,594	4,211	3,704	1,760	859
Total	22,452	24,363	29,275	28,285	30,815	26,898	20,186	16,096	13,977	14,190	11,491	10,366

Notes: Based on data received 2026-02 – This is surveillance data, hence for the last month, the data may be incomplete. * Member States Reporting / Total Member States in Region

Measles/rubella verification of elimination

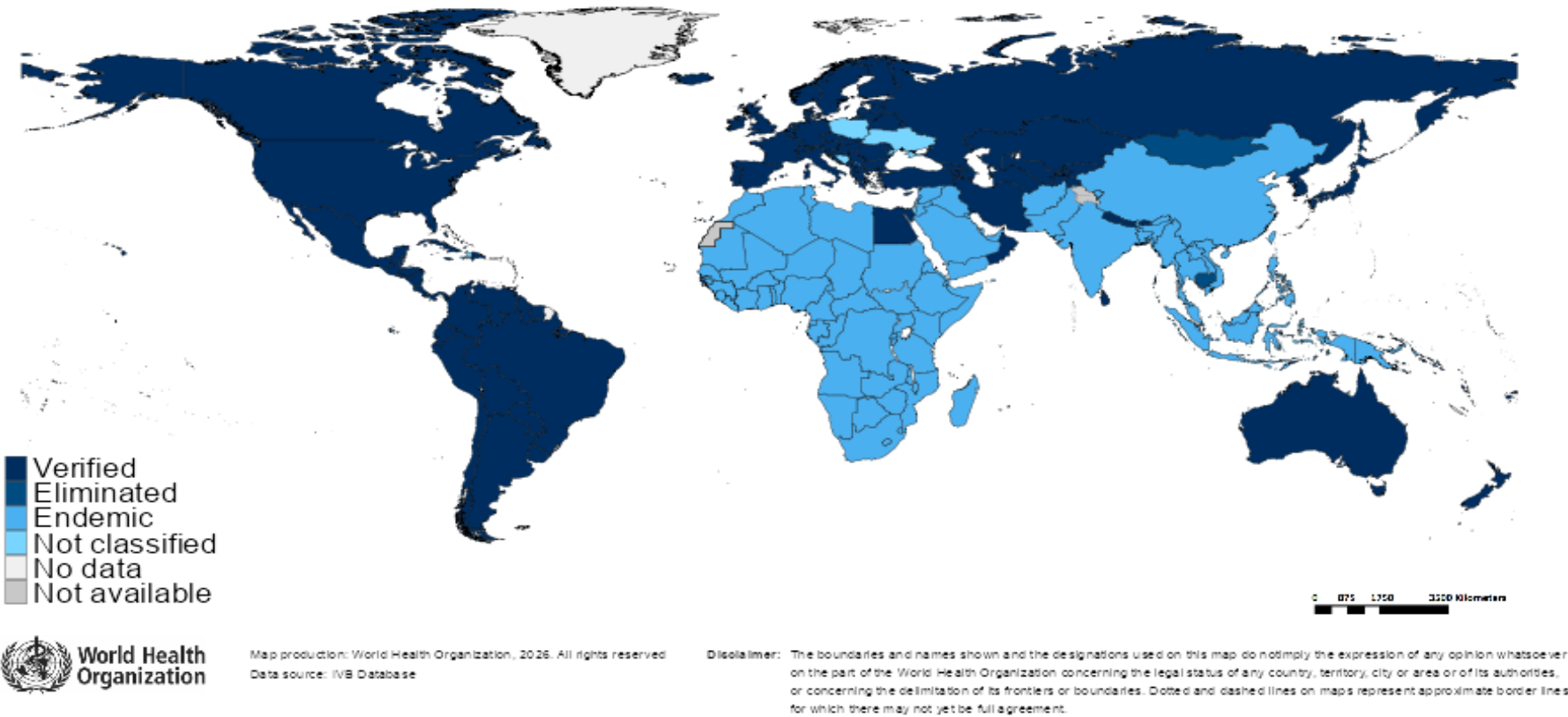
Measles

Region	Member States	Verified	% Verified	Eliminated	Endemic*	Not classified
AFR	47	3	6	0	44	0
AMR	35	33	94	0	1	1
EMR	21	4	19	0	17	0
EUR	53	32	60	1	19	1
SEAR	10	4	40	0	6	0
WPR	28	19	68	1	8	0
GLOBAL	194	95	49	2	95	2



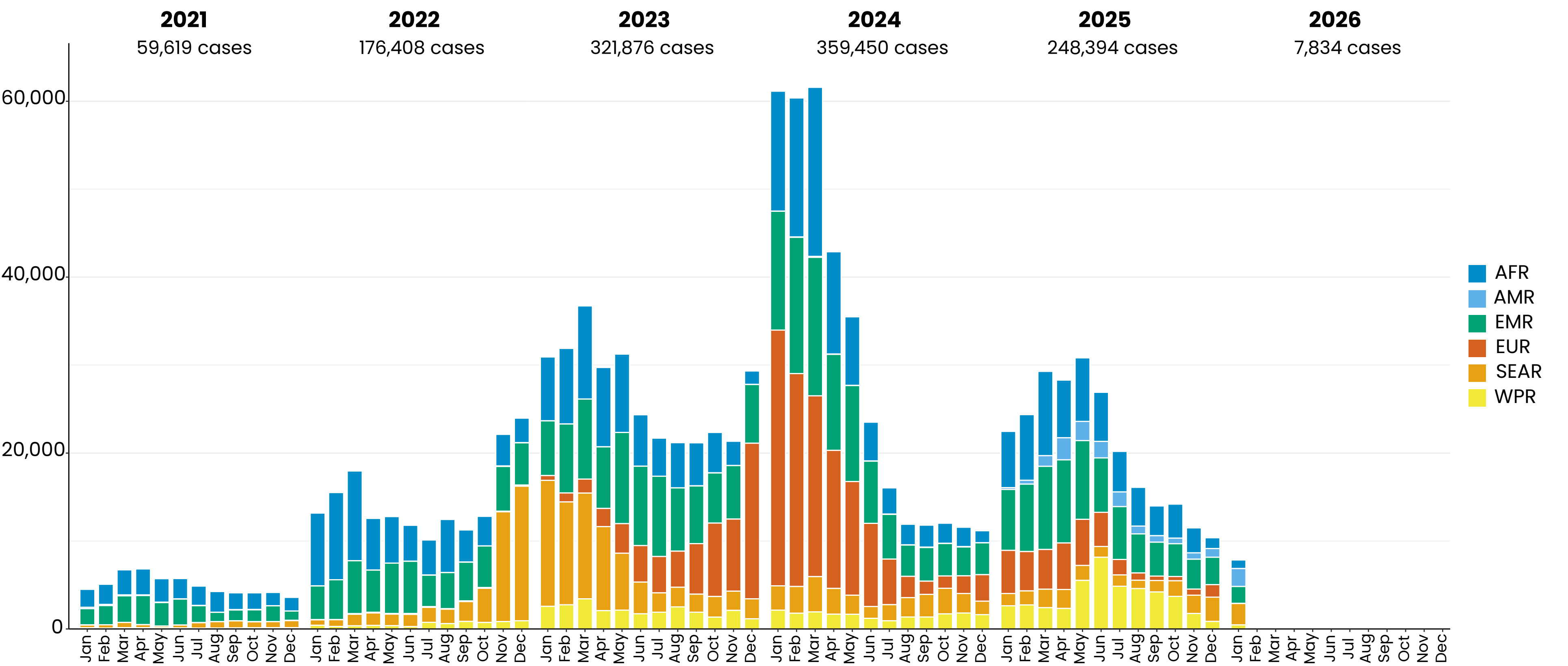
Rubella

Region	Member States	Verified	% Verified	Eliminated	Endemic*	Not classified
AFR	47	3	6	0	44	0
AMR	35	34	97	0	0	1
EMR	21	4	19	0	17	0
EUR	53	49	92	0	0	4
SEAR	10	6	60	0	4	0
WPR	28	19	68	2	7	0
GLOBAL	194	115	59	2	72	5



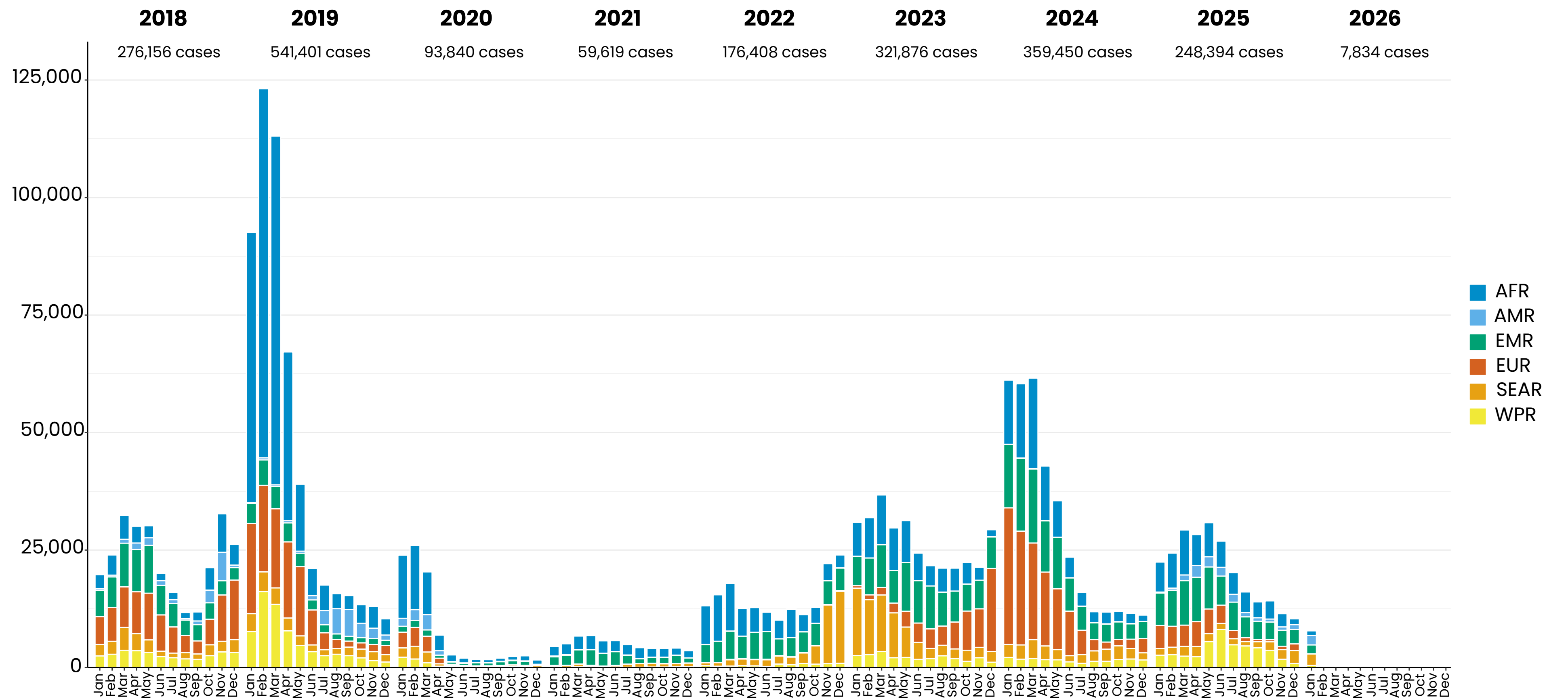
Notes: Based on data available at WHO HQ as of 2026-02-11 . Terms used on this slide refer to the global framework for the verification of measles and rubella elimination. These terms might differ from those used by WHO Regional Offices. Verified = Elimination verified by Regional Verification Commission (RVC); Eliminated = Eliminated transmission but no RVC verification yet; *The endemic category on this slide also includes countries where transmission was reestablished.

Measles case distribution by month and WHO Region (2021-2026)



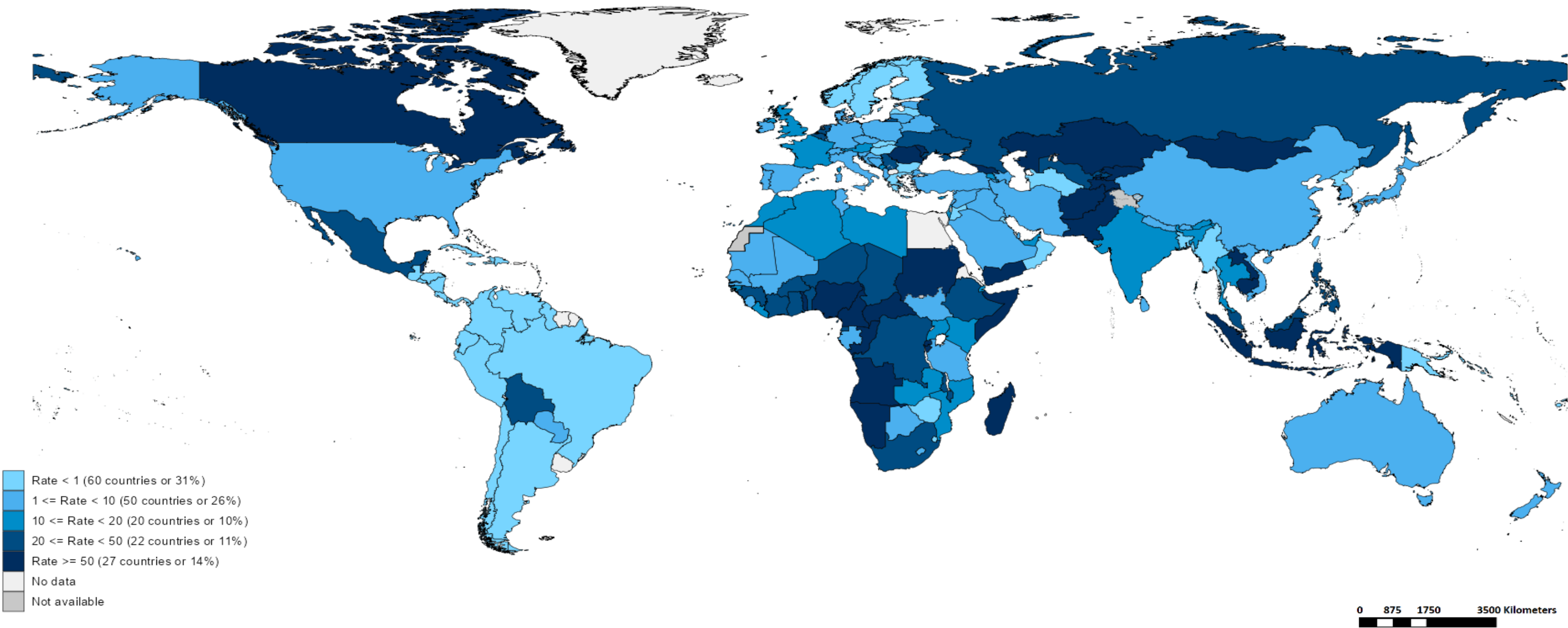
Based on data received 2026-02 - Data Source: IVB Database - This is surveillance data, hence for the last month(s), the data may be incomplete.

Measles case distribution by month and WHO Region (2018–2026)



Based on data received 2026-02 - Data Source: IVB Database - This is surveillance data, hence for the last month(s), the data may be incomplete.

Measles Incidence Rate per Million (12M period)



Highest incidence rates

Country	Cases	Rate
Mongolia	13174	3,745.70
Kyrgyzstan	8514	1,167.10
Yemen	32718	783.22
Lao People's Democratic Republic	3837	487.36
Angola	9226	236.32
Afghanistan	9815	223.86
Romania	4198	222.01
Tajikistan	2246	208.22
Kazakhstan	4240	203.42
Rwanda	2131	146.27



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Data source: IVB Database

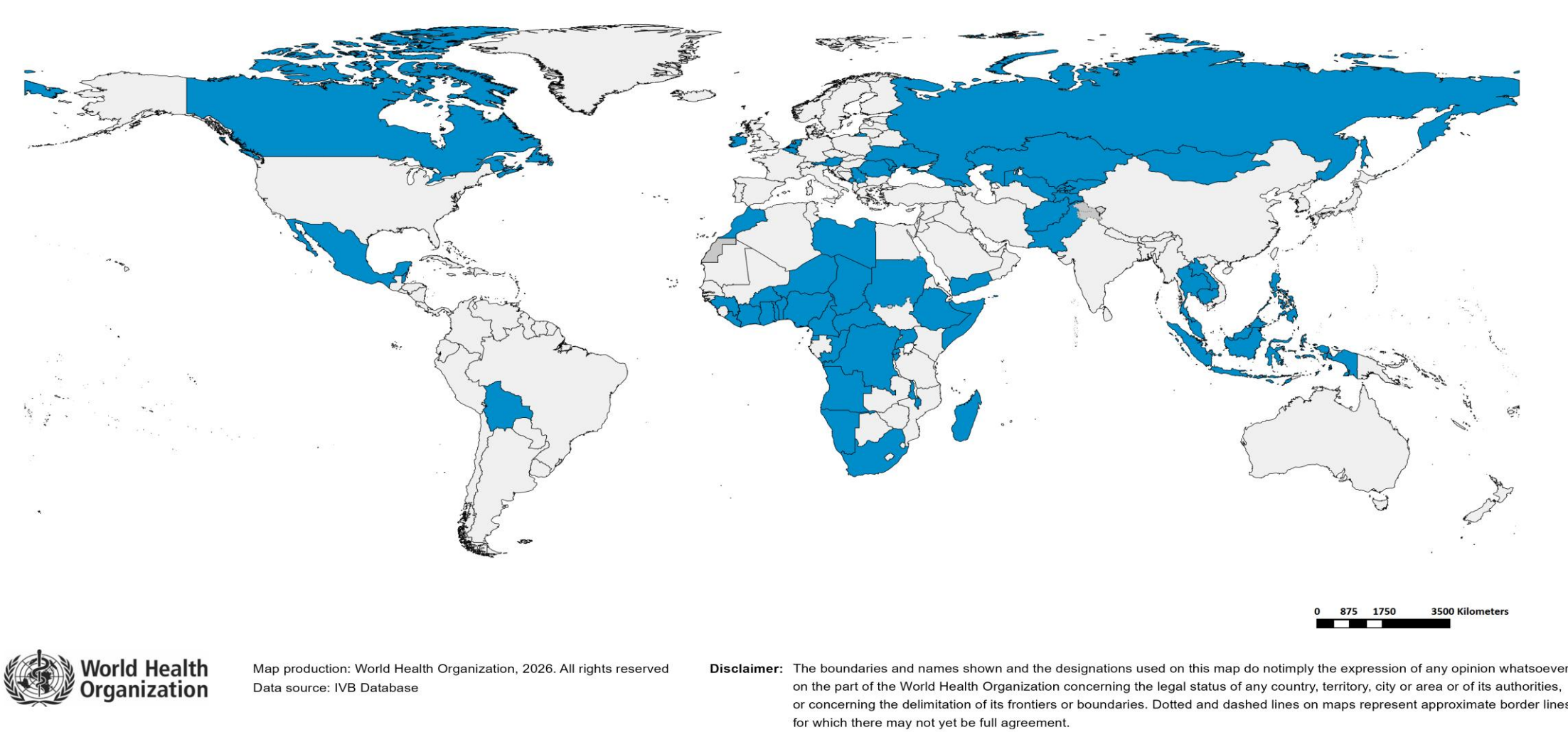
Disclaimer: The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines for which there may not yet be full agreement.

Immunization Agenda 2030 – Impact Goal 1.3

Countries provisionally meeting the large or disruptive outbreaks definition – Data from 2024–10 to 2025–09 included

Country	Cases	Rate/M	Clinical*
Mongolia	12,903	3,668.65	0%
Kyrgyzstan	9,932	1,361.47	43%
Yemen	32,818	785.61	87%
Romania	6,534	345.56	4%
Lao People's Democratic Republic	2,162	274.61	1%
Afghanistan	10,856	247.60	0%
Tajikistan	2,226	206.36	0%
Angola	7,665	196.34	74%
Georgia	663	174.17	13%
Kazakhstan	2,906	139.42	6%
Canada	4,809	119.85	0%
Sudan	5,558	107.58	1%
Togo	1,020	104.92	3%
Rwanda	1,460	100.21	89%
Belize	41	96.94	5%
Cambodia	1,726	96.71	0%
Somalia	1,899	96.62	0%
Cameroon	2,854	95.52	5%
Serbia	636	95.08	55%
Central African Republic	479	86.88	3%
Nigeria	19,603	82.53	75%
Congo	524	80.81	2%
Pakistan	19,600	76.80	20%
Republic of Moldova	224	74.76	3%
Ethiopia	7,700	56.84	1%
Thailand	4,010	55.99	53%
Indonesia	15,753	55.13	4%
Burundi	766	53.23	3%

Country	Cases	Rate/M	Clinical*
Guinea	775	51.33	9%
Niger	1,307	46.82	19%
Russian Federation	6,715	46.63	0%
Benin	687	46.37	16%
Madagascar	1,451	44.32	83%
Equatorial Guinea	82	42.30	13%
Ukraine	1,636	41.97	7%
Philippines	4,758	40.74	71%
Liberia	233	40.65	0%
Ghana	1,406	40.10	86%
Malawi	885	39.84	1%
Namibia	117	37.83	32%
Mexico	4,862	36.85	0%
Malaysia	1,296	36.02	17%
Côte d'Ivoire	1,082	33.08	0%
DR Congo	3,671	32.53	5%
South Africa	2,091	32.29	26%
Belgium	379	32.23	9%
Montenegro	20	31.61	0%
Netherlands (Kingdom of the)	566	30.85	0%
Bolivia (Plurinational State of)	387	30.76	0%
Burkina Faso	702	29.16	25%
Uzbekistan	940	25.37	1%
Uganda	1,205	23.45	4%
Libya	165	22.12	0%
Chad	460	21.90	5%
Austria	188	20.63	0%
Morocco	790	20.56	14%
Ireland	107	20.16	2%

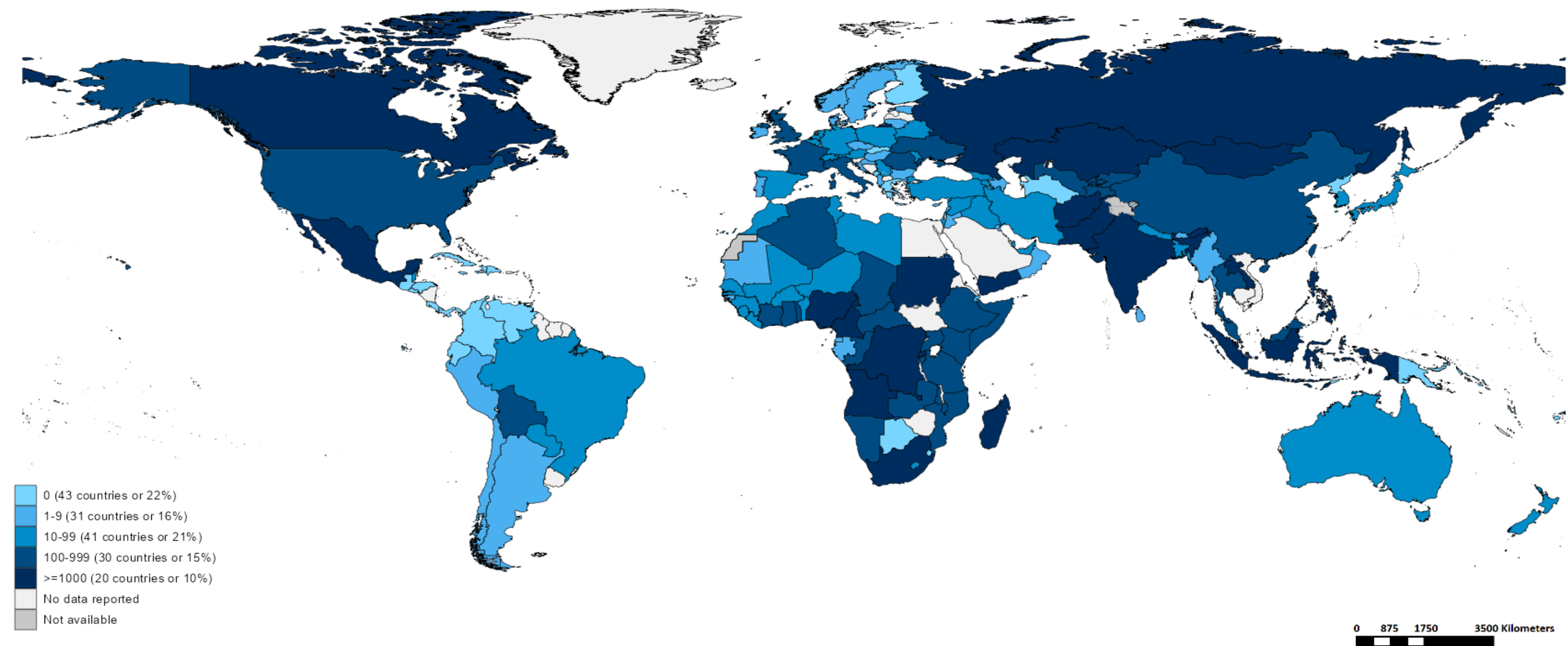


Total: 57 countries

In the frame of tracking progress towards the goals of Immunization Agenda 2030 (IA2030), an indicator has been developed by a working group in order to represent large or disruptive measles outbreaks. This indicator is defined as an incidence equal or greater than 20 reported measles cases per million population over a period of 12 months. It is important to note that measles outbreak definitions vary between countries and regions according to local context and level of progress towards regional elimination goals. This definition of large or disruptive outbreaks aims to complement and not replace the national and regional definitions, while also providing a degree of global standardization and permitting tracking of progress against a common metric.

Notes: Based on data received 2026–02 and covering the period between 2024–10 and 2025–09 – Incidence: Number of cases / 1M population – Population Data: World population prospects, 2019 revision – A high proportion of clinical cases indicates a high level of uncertainty associated with the incidence rates and the inclusion of countries in this list.

Number of Reported Measles Cases (Last 6 months)



Country	Cases*
Yemen	11,288
Indonesia	10,744
India**	9,666
Pakistan	7,361
Angola	4,843
Lao People's Democratic Republic	3,167
Mexico	2,846
Nigeria	2,755
Afghanistan	2,668
Mongolia	2,551

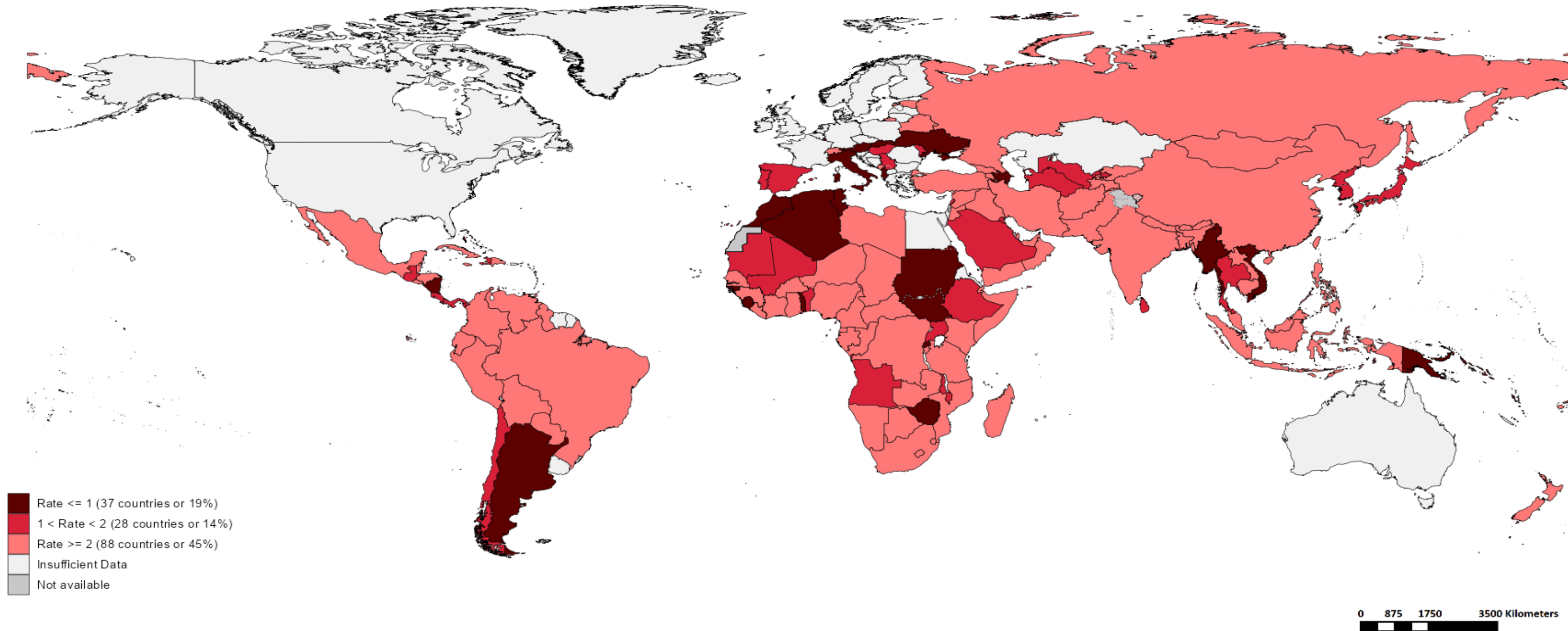


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Notes: Based on data received 2026-02 – Surveillance data from 2025-07 to 2025-12 – * Countries with highest number of cases for the period – **WHO classifies all suspected measles cases reported from India as measles clinically compatible if a specimen was not collected as per the algorithm for classification of suspected measles in the WHO VPD Surveillance Standards. Thus numbers might be different between what WHO reports and what India reports.

Surveillance sensitivity reporting rate of measles and rubella (12 months, discarded cases* per 100,000 population)



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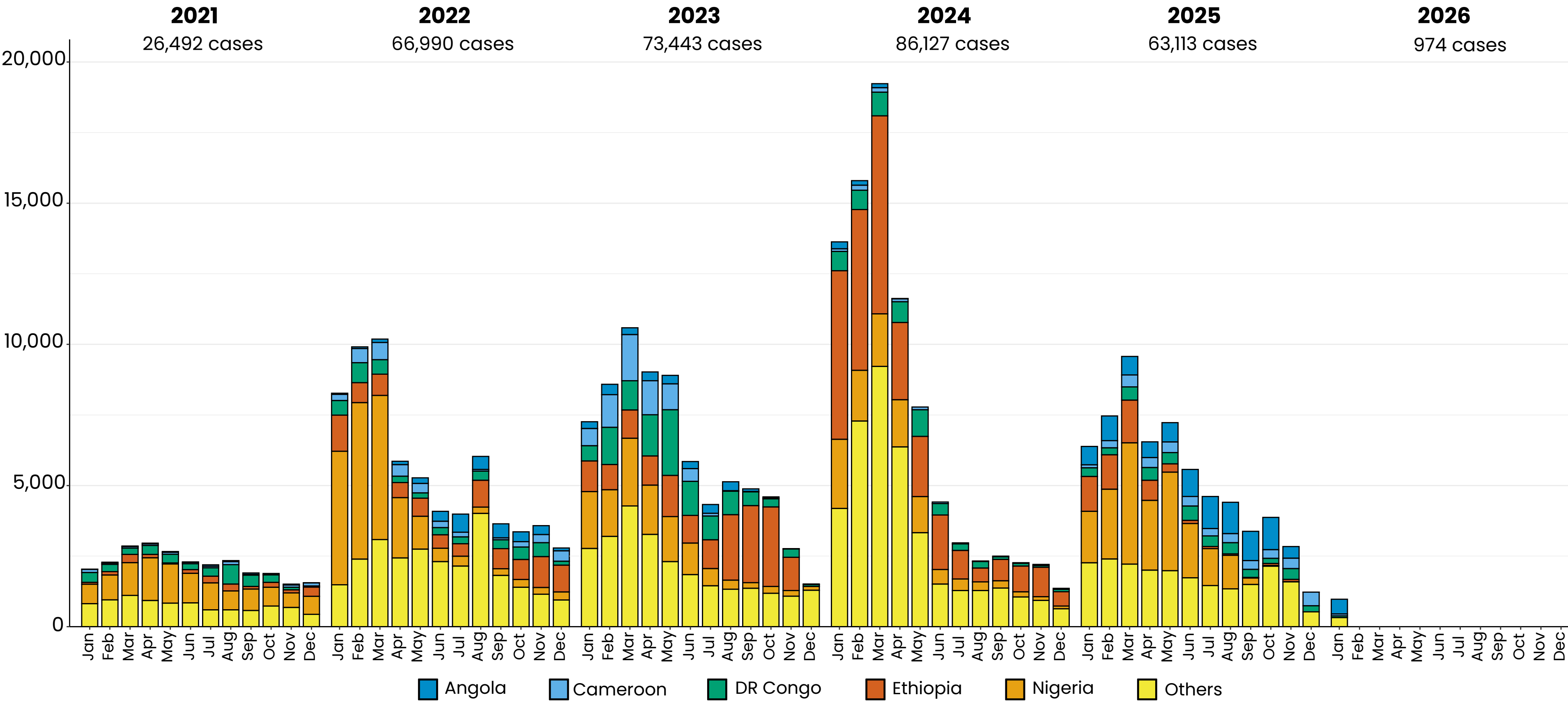
Notes: Based on data received 2026-02 – Surveillance data from 2025-01 to 2025-12 – Target: ≥ 2 discarded cases* / 100,000 population** – * Suspected cases investigated and discarded as non-measles non-rubella using laboratory testing and/or epidemiological linkage to another etiology ** World population prospects, 2019 revision

Disclaimer

This document contains data provided to WHO by member states. Note that some member states only provide aggregate data to WHO, and for these, we are unable to generate a country profile. Some member states report all cases at one time point for the entire year, and thus epidemiologic curves generated are not accurate and a reporting artifact. For some countries, cases are reported by age category, not by exact age in months and/or years. Thus, age distribution/incidence is approximate. Cases classified as pending by countries are classified at WHO as clinically compatible at this time, and thus numbers might differ between data shown here and provided by the member state or WHO country/regional offices.

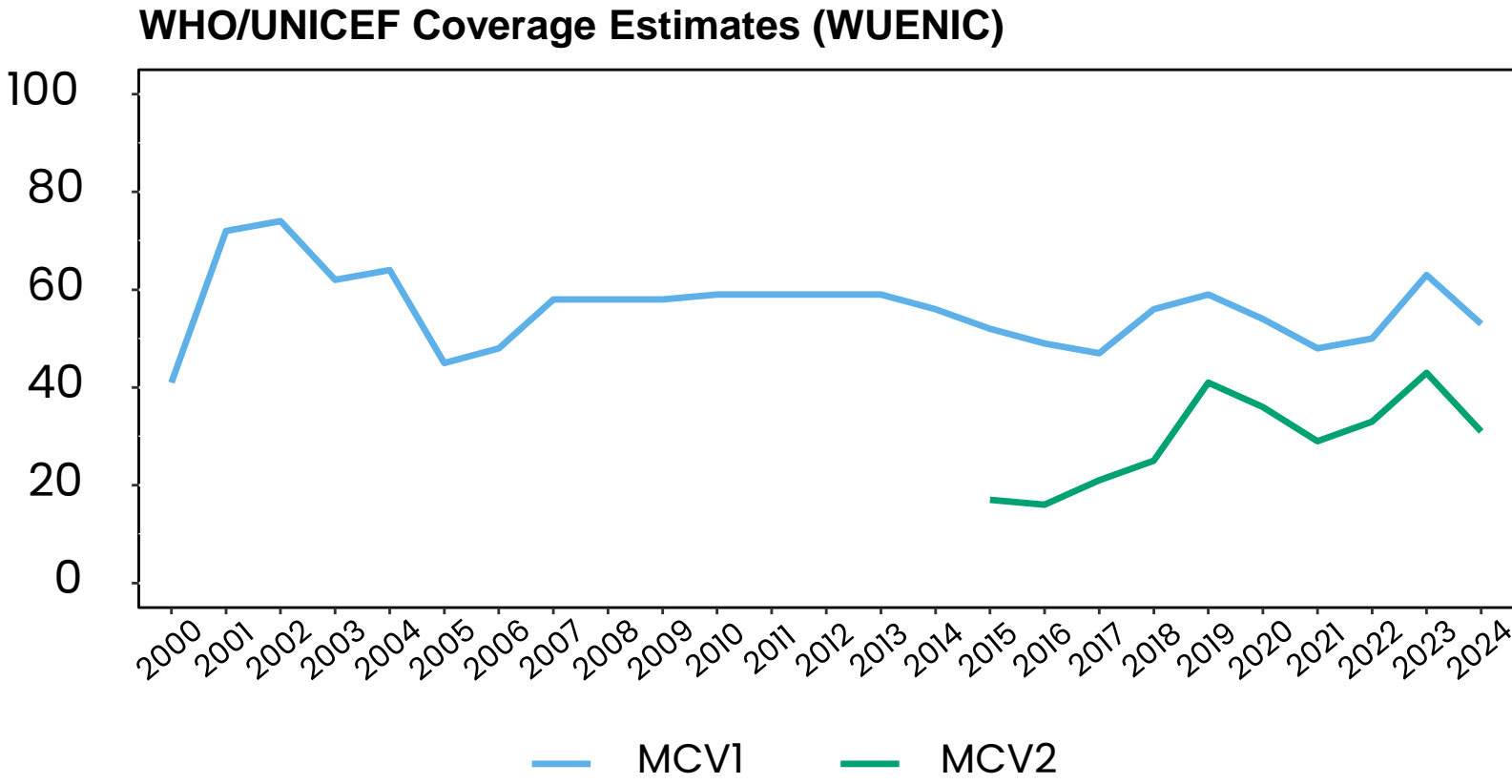
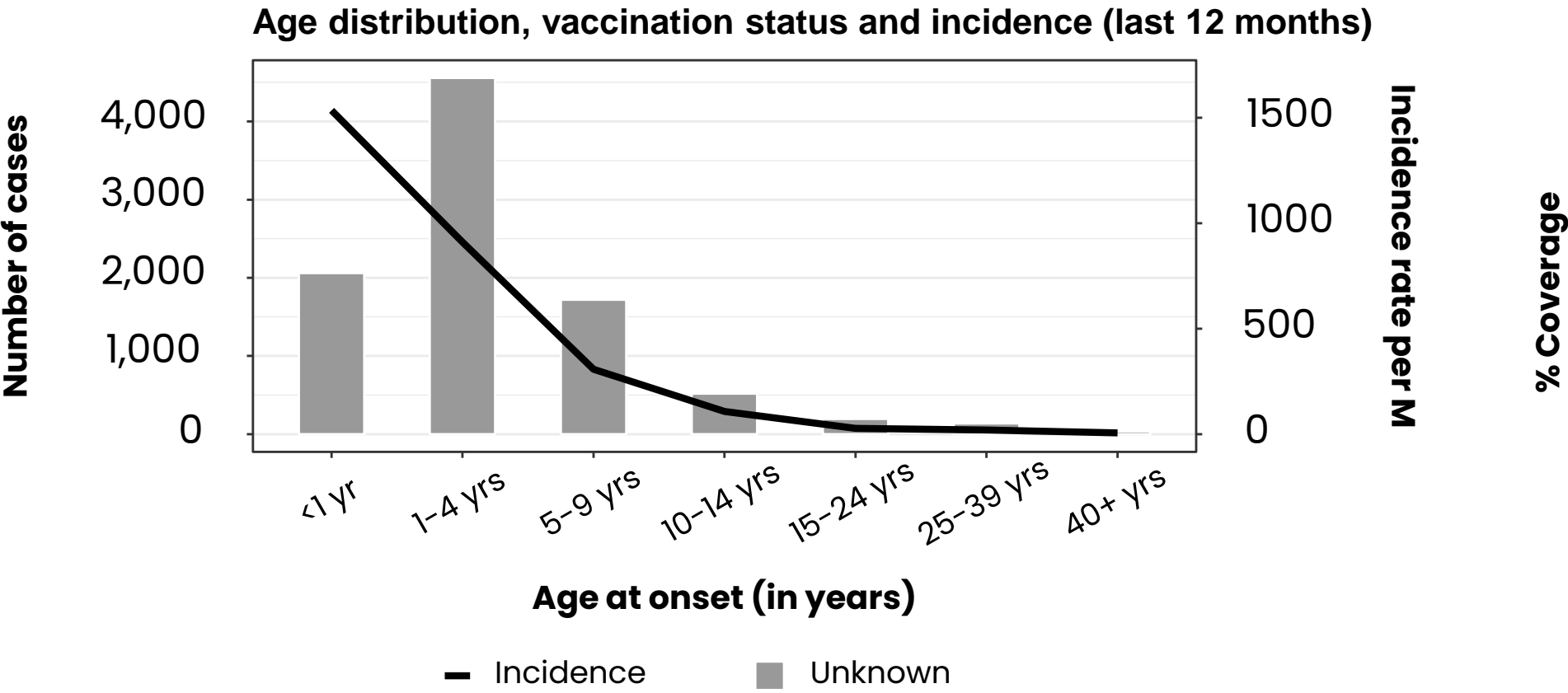
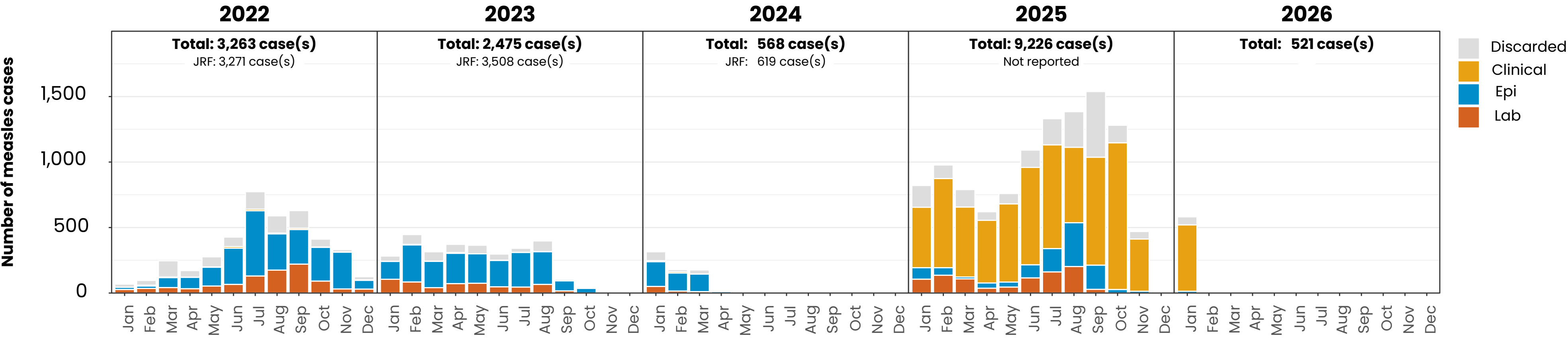
*UN population data is used as the denominator for calculating incidence.

Measles case distribution (AFR), 2021-2026



Measles cases: Angola

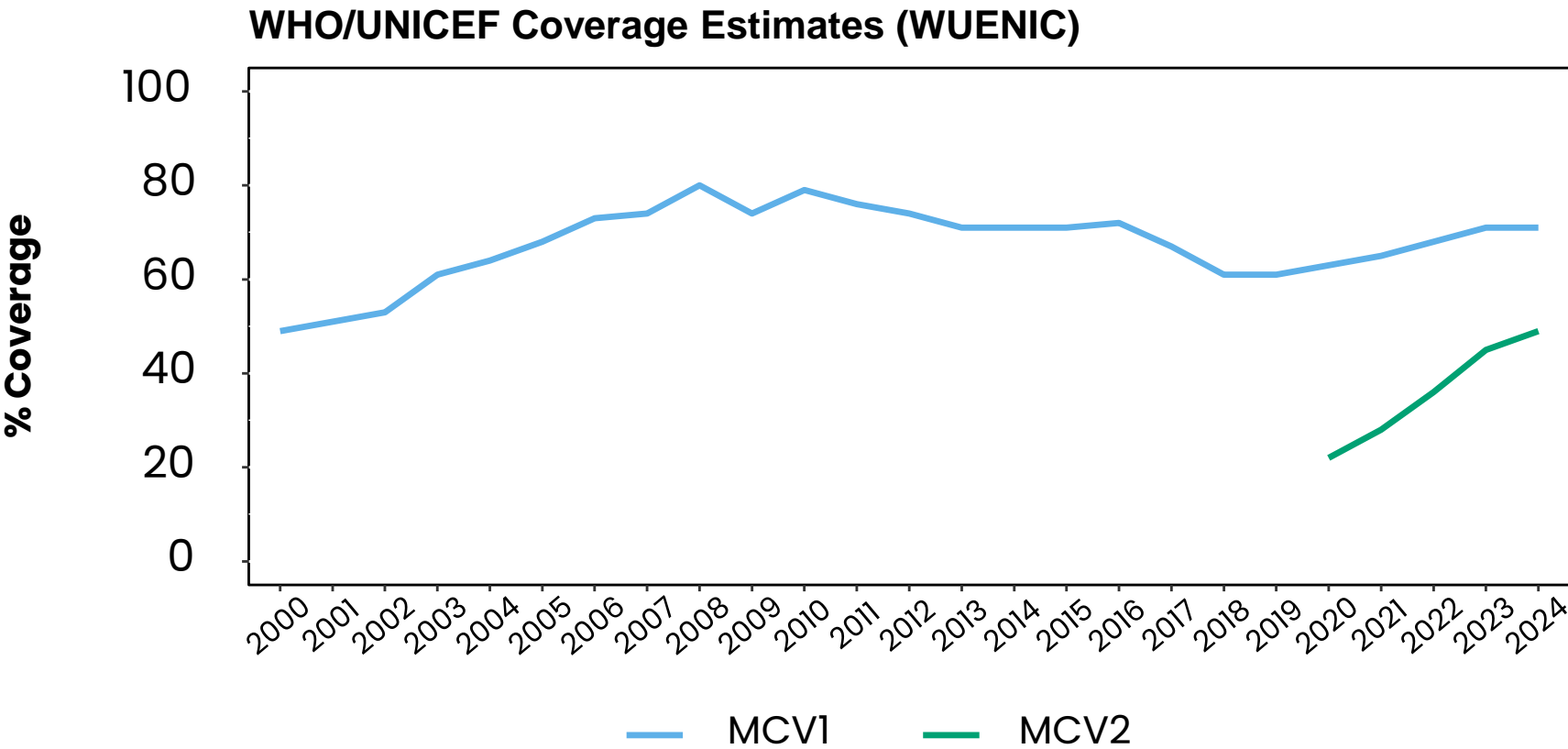
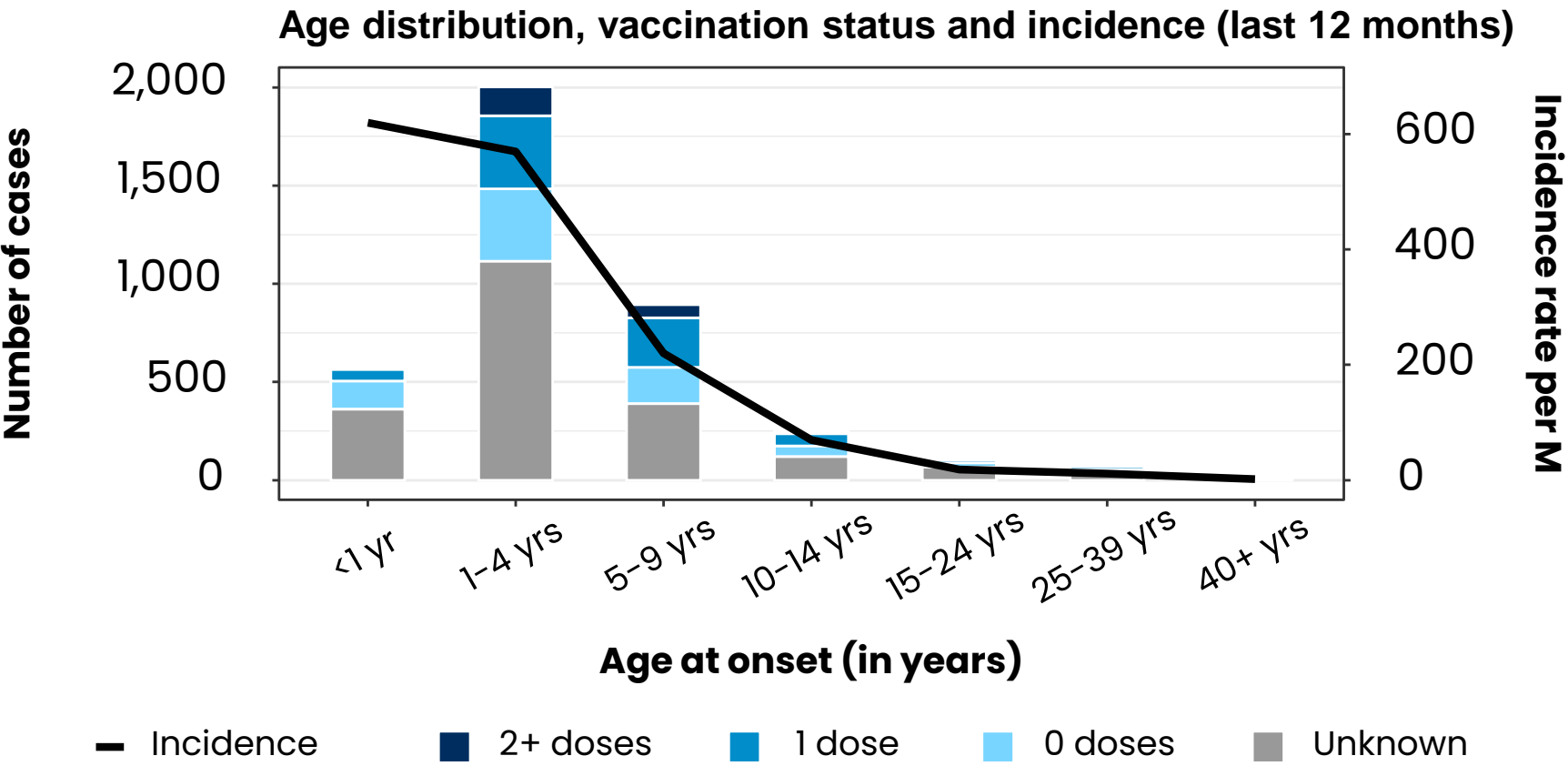
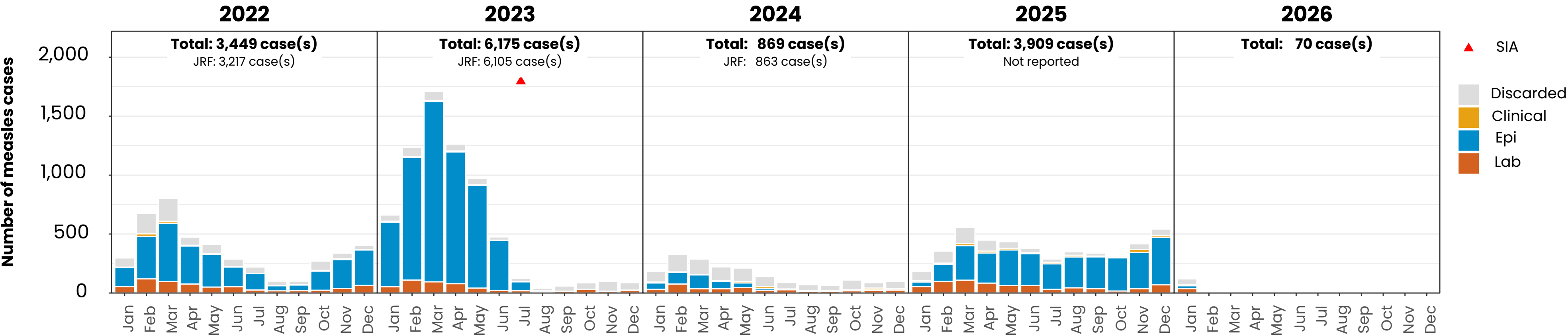
ELIMINATION STATUS: **ENDEMIC**



Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using case-based surveillance data. Age distribution curve was built using case-based surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

Measles cases: Cameroon

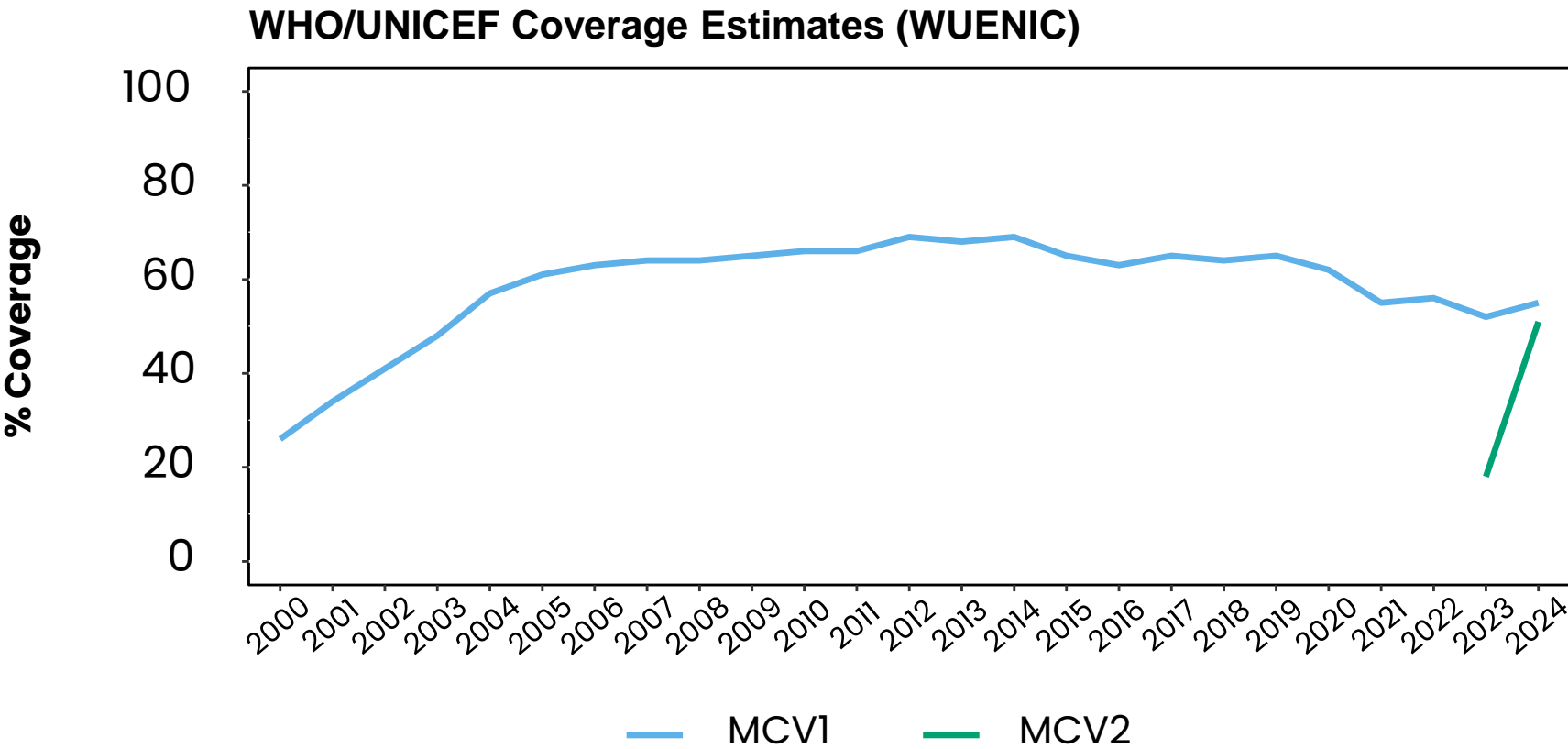
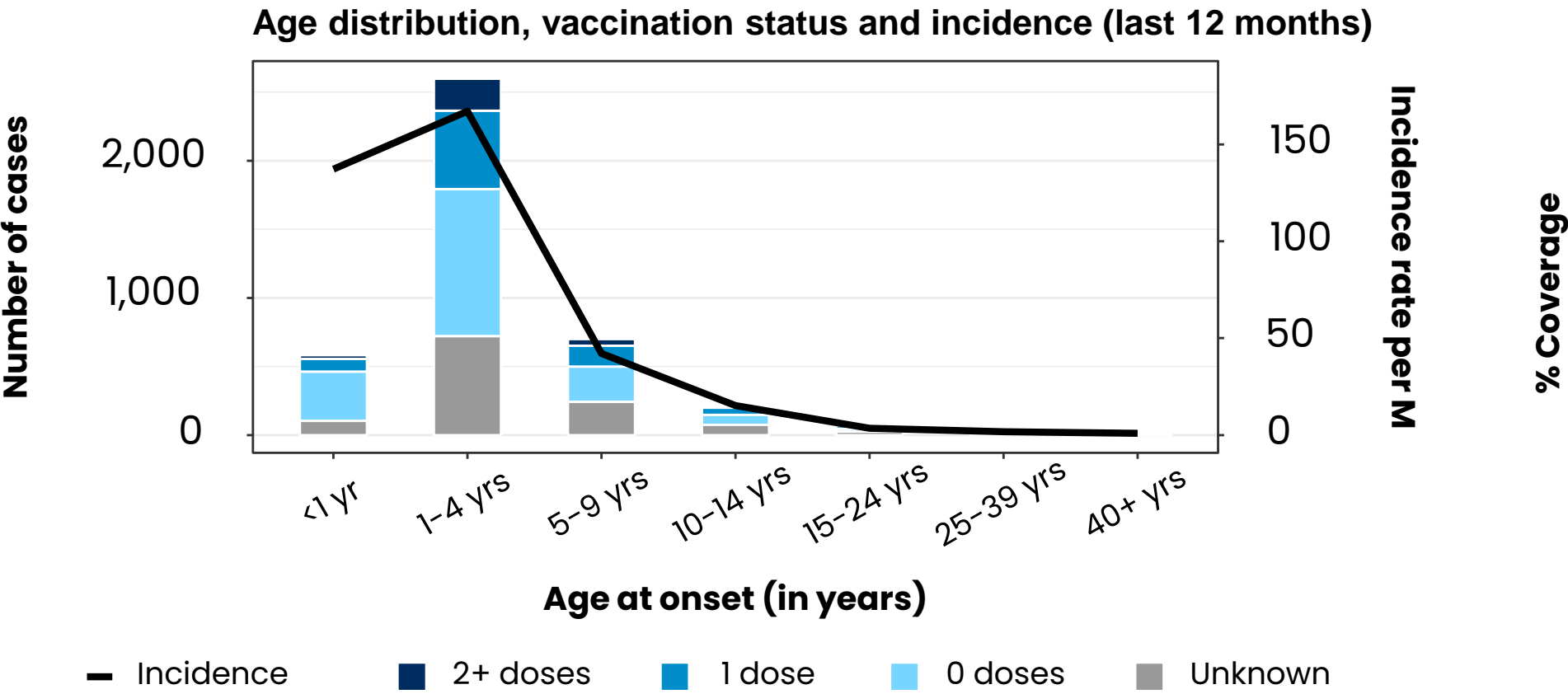
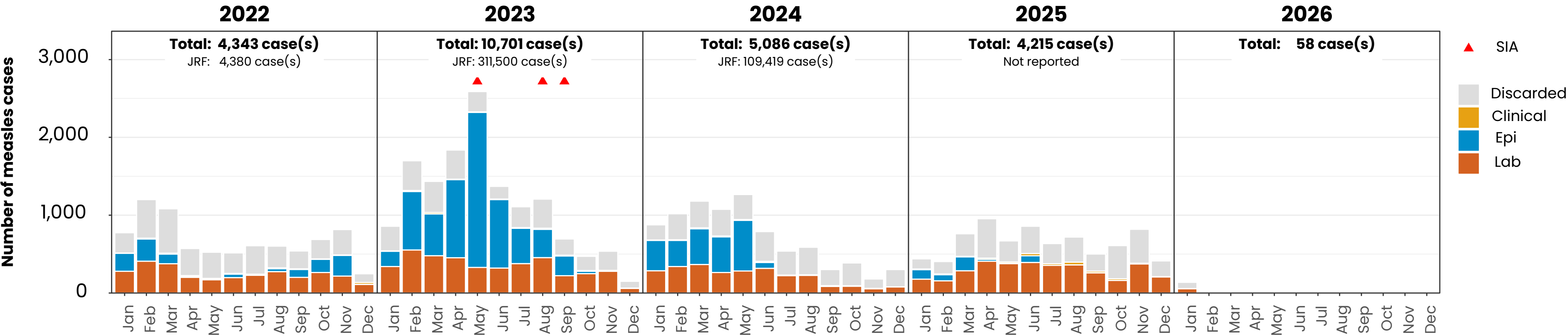
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Measles cases: Democratic Republic of the Congo

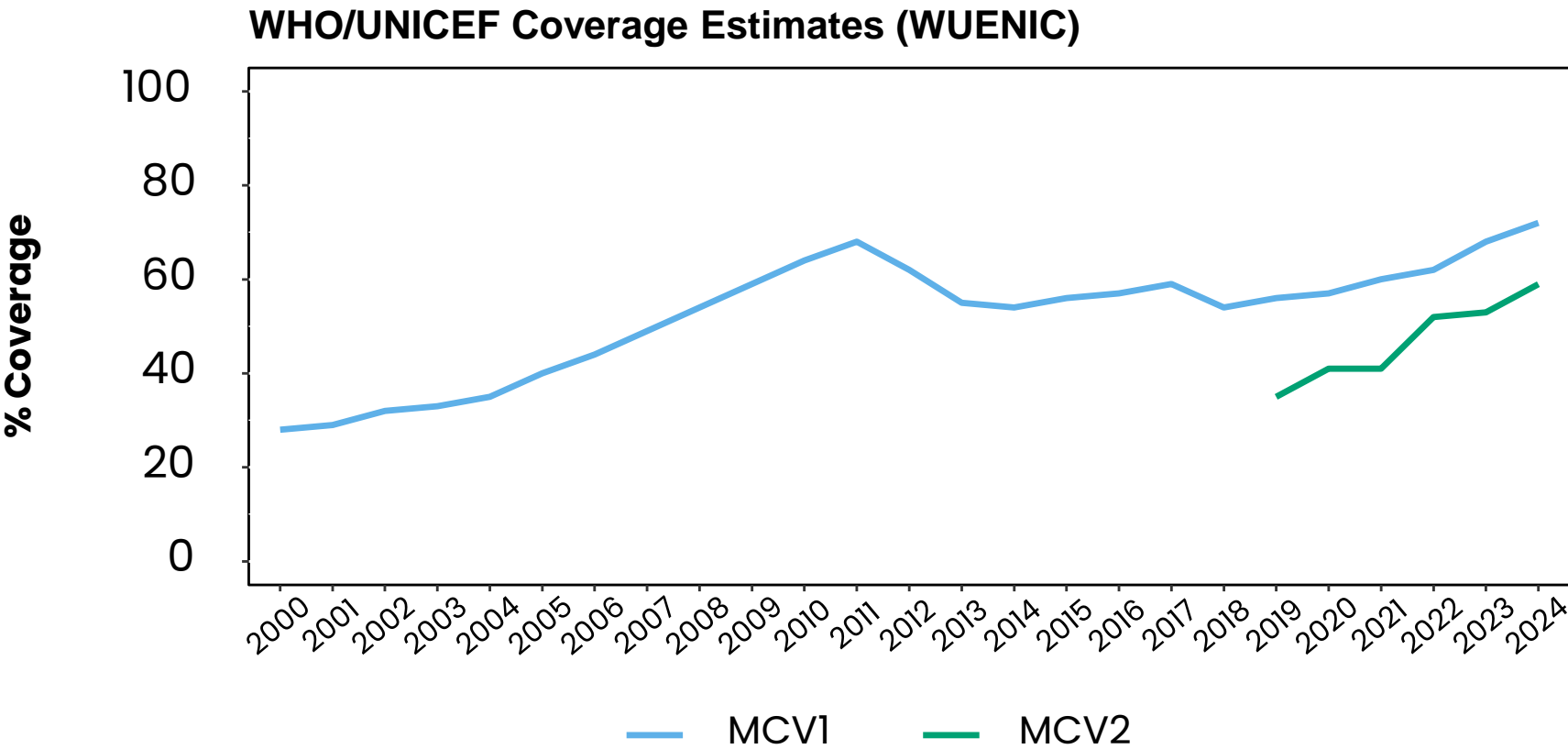
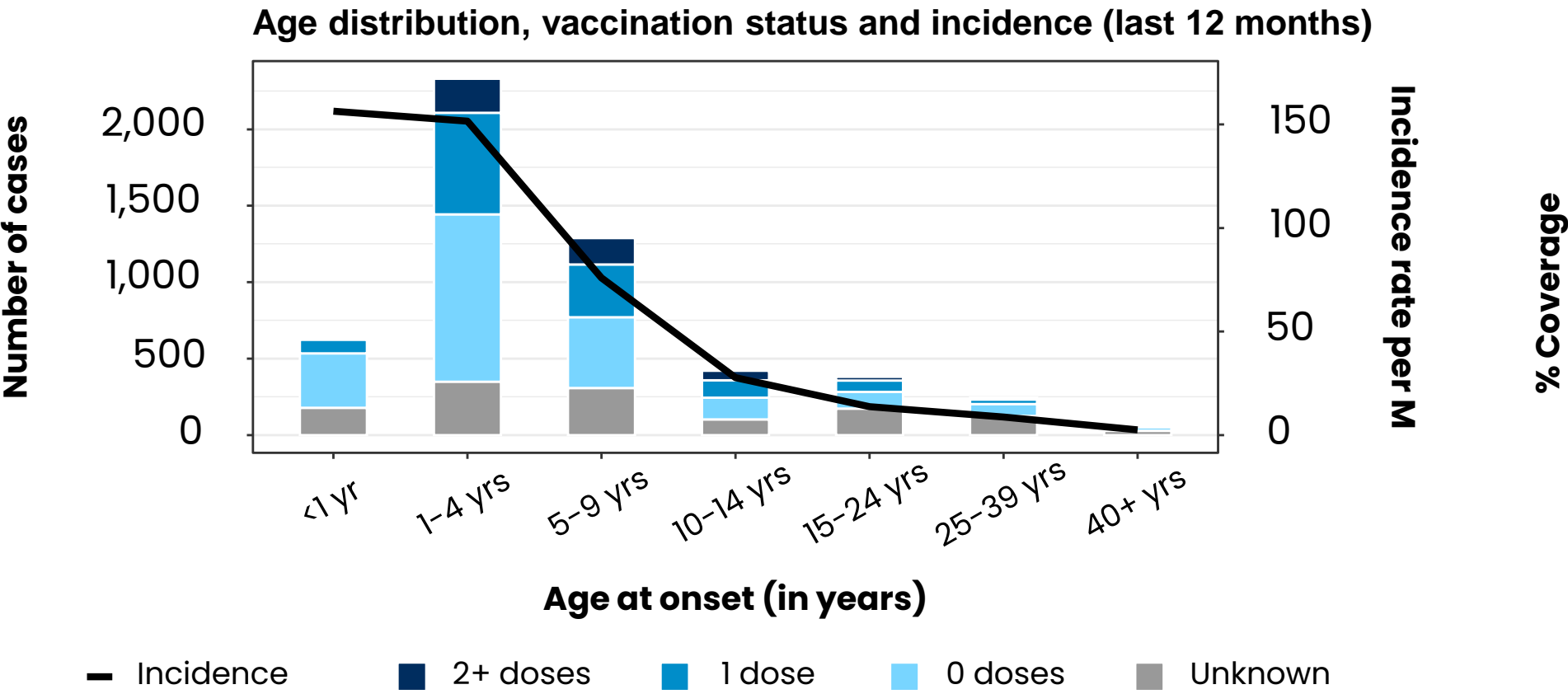
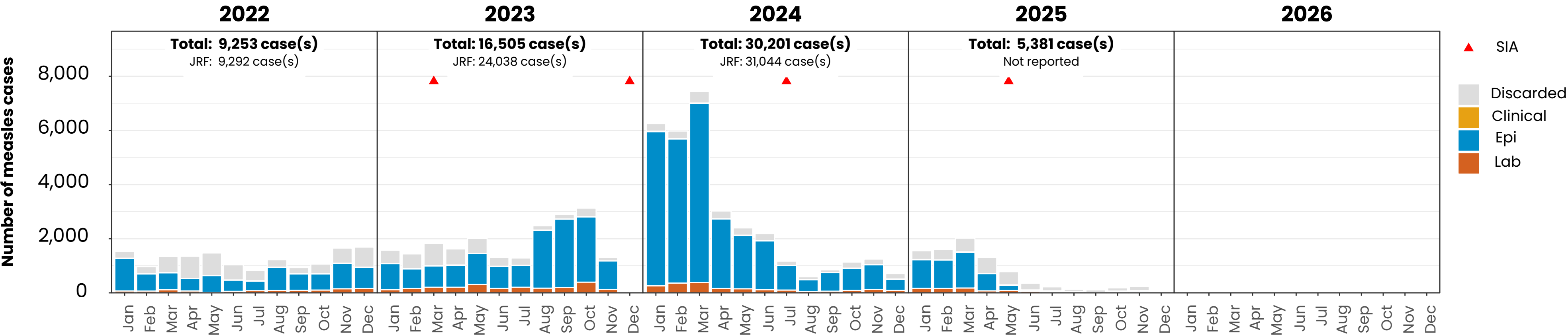
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Measles cases: Ethiopia

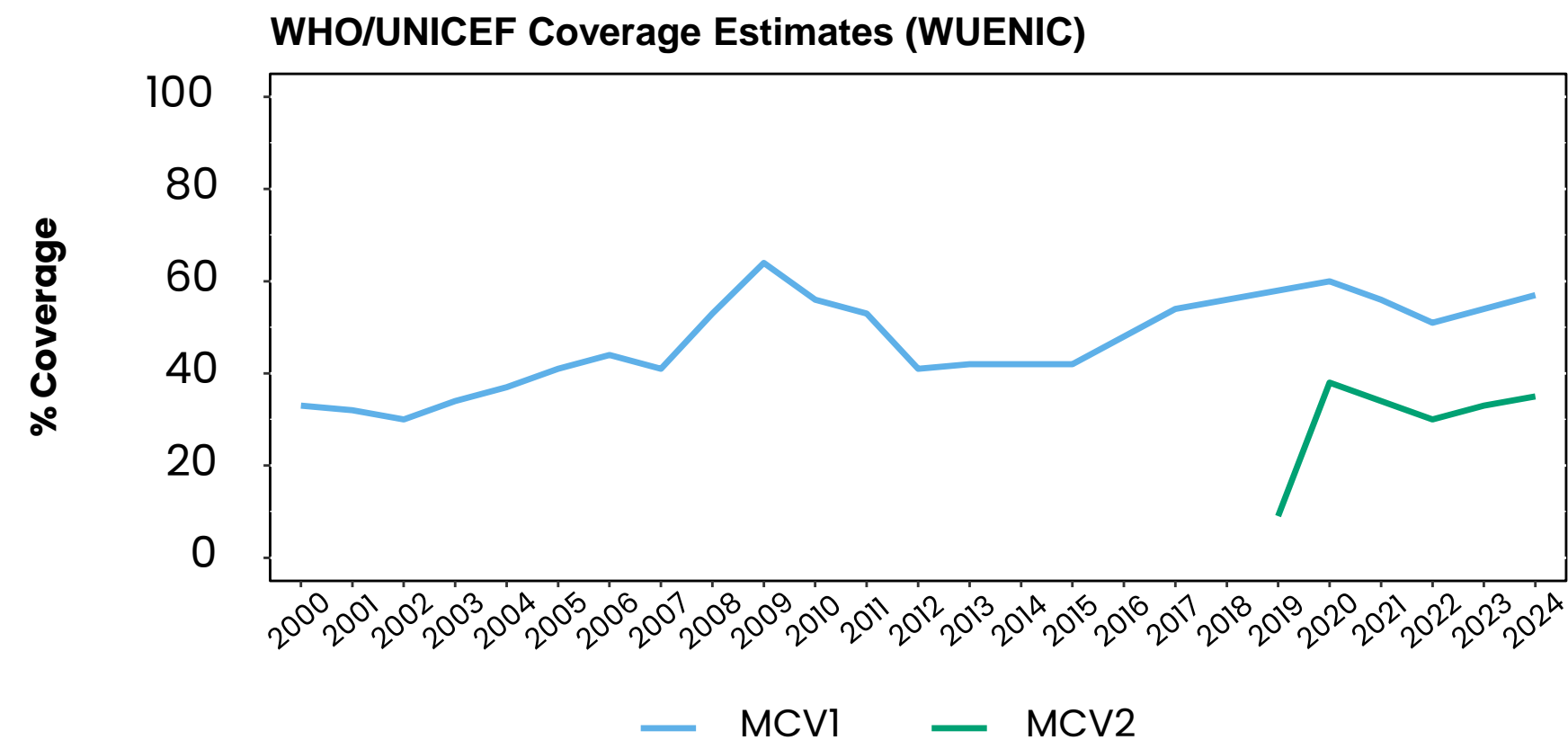
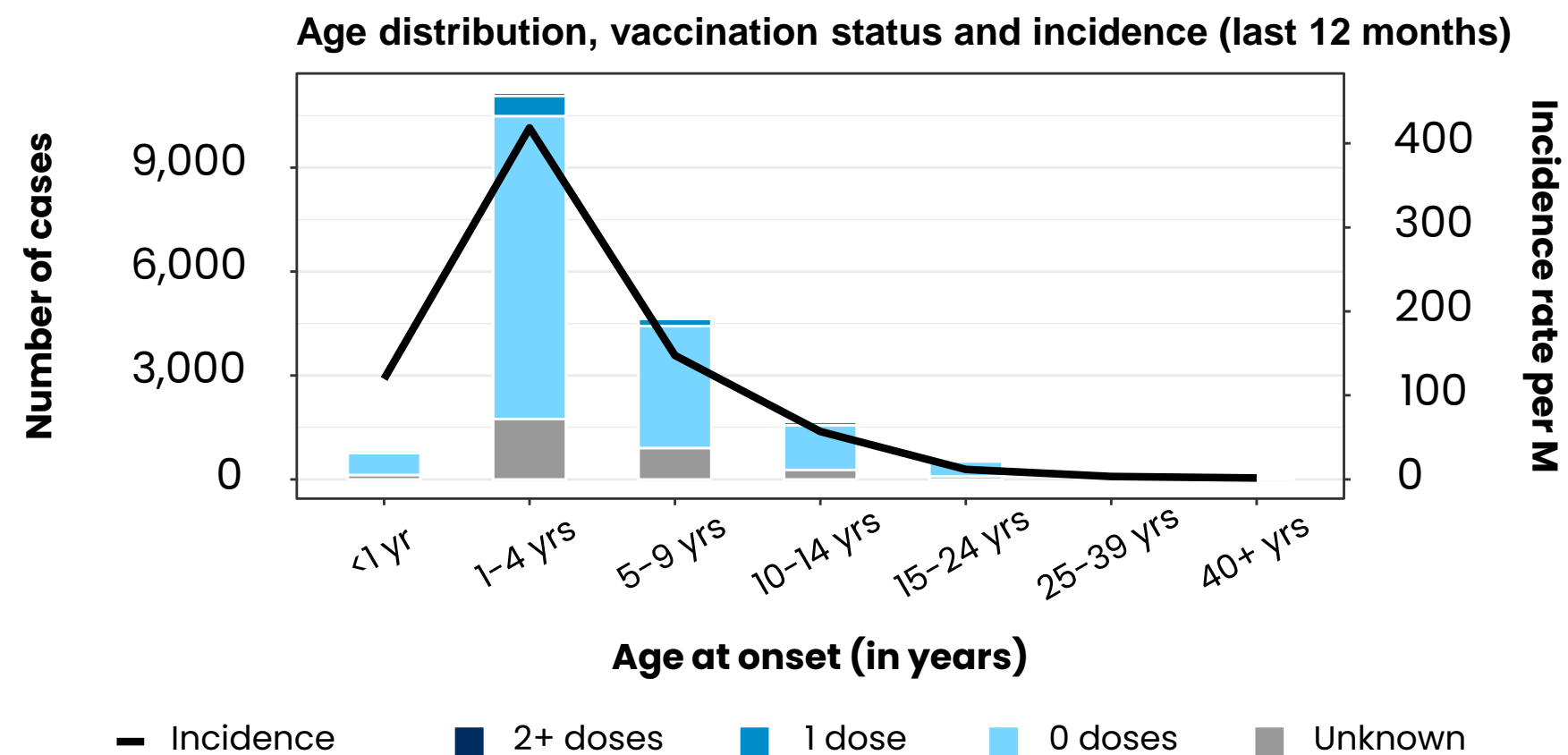
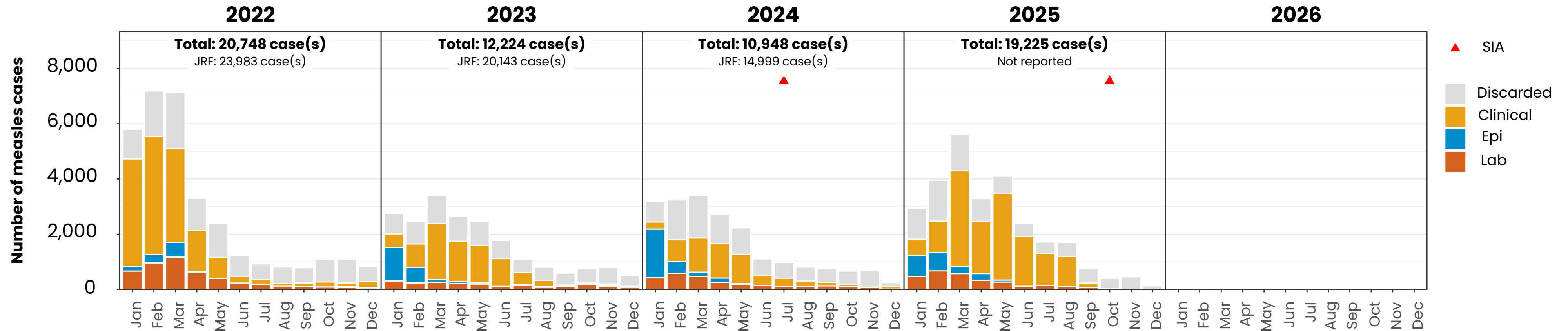
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Measles cases: Nigeria

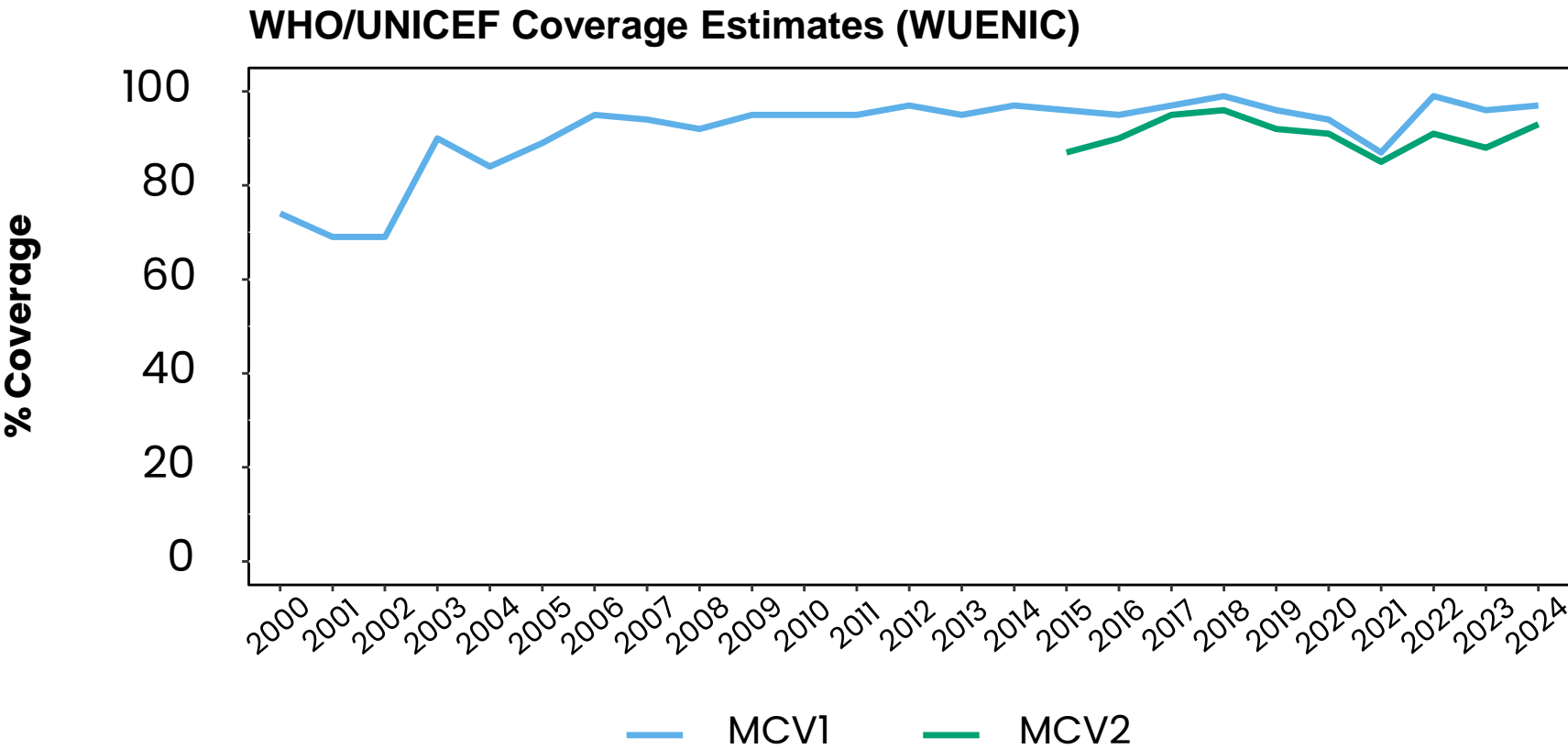
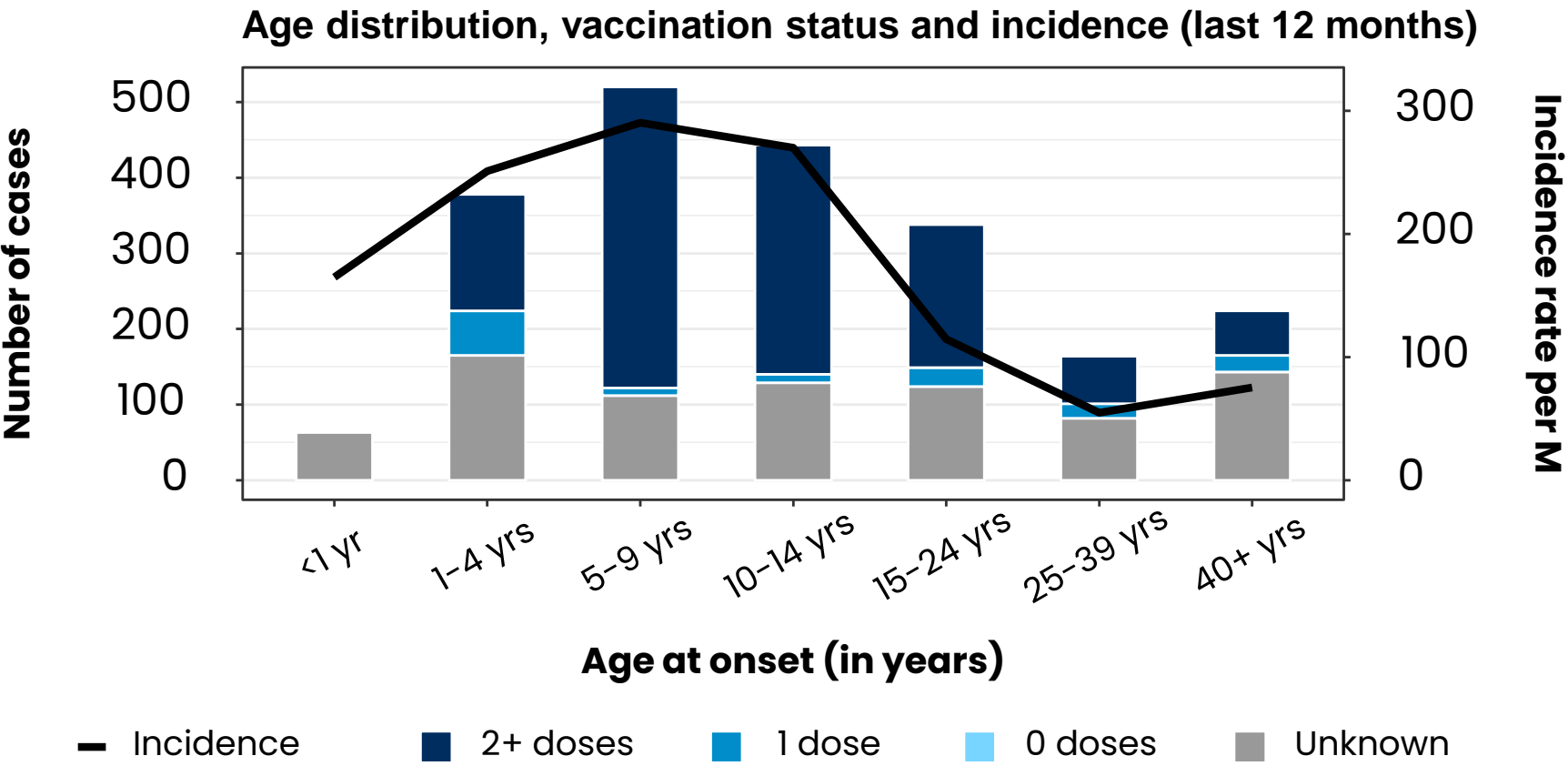
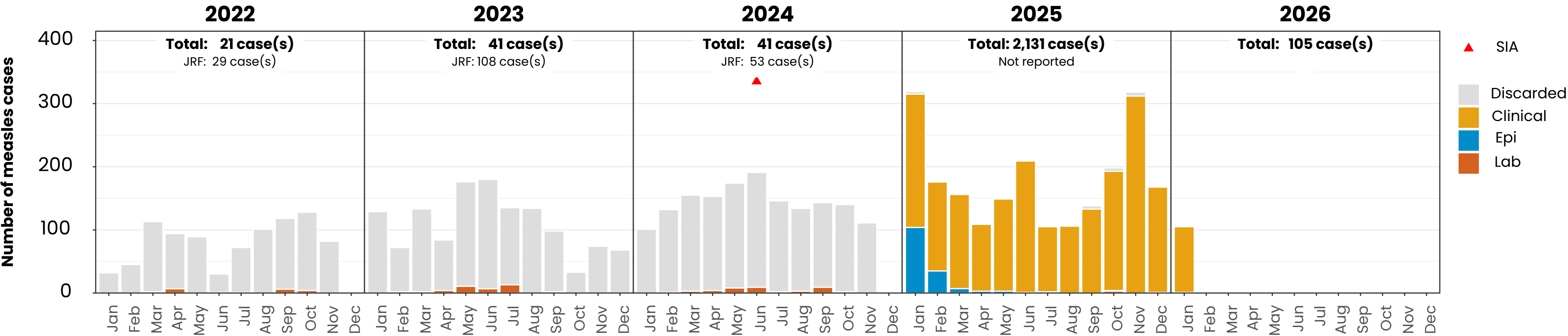
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Measles cases: Rwanda

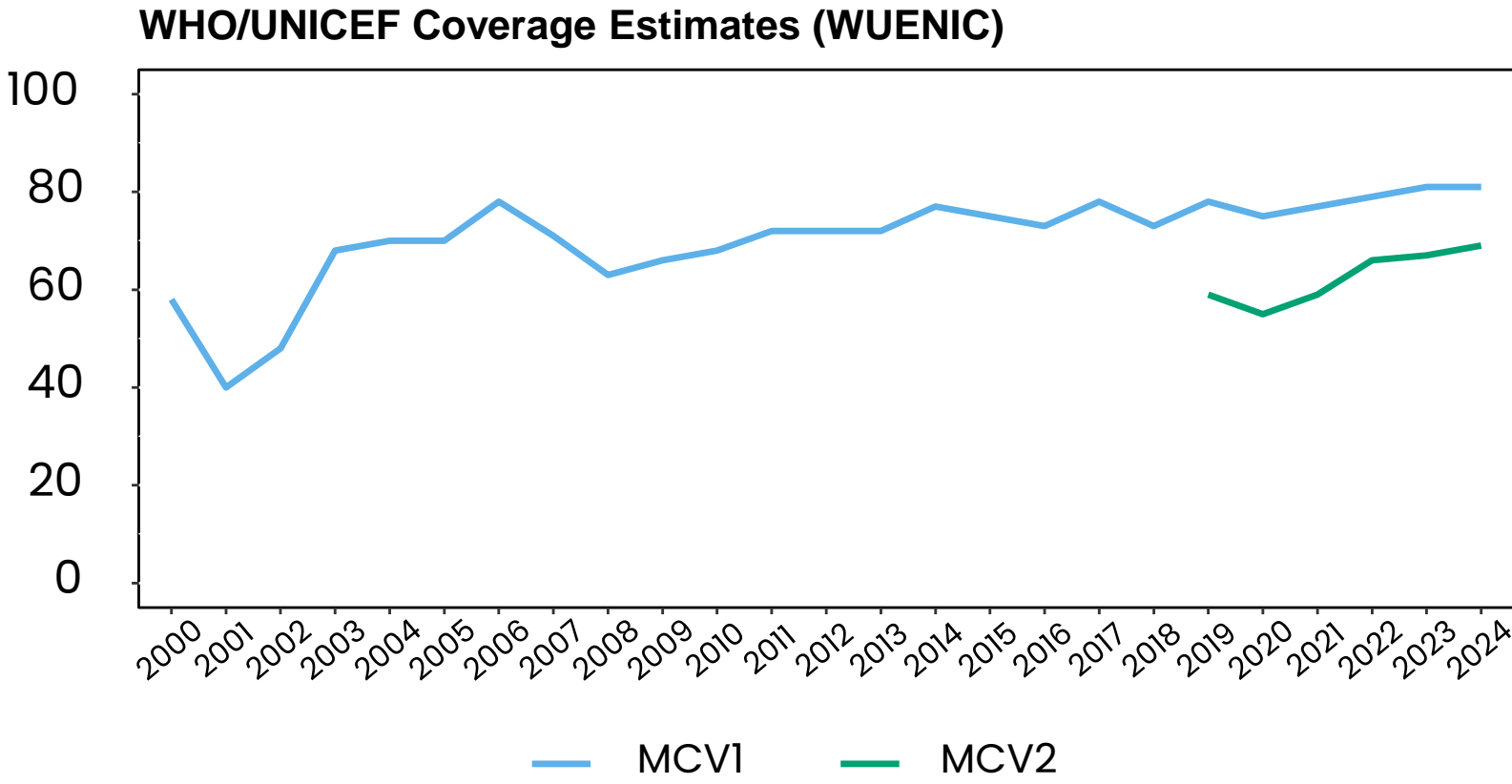
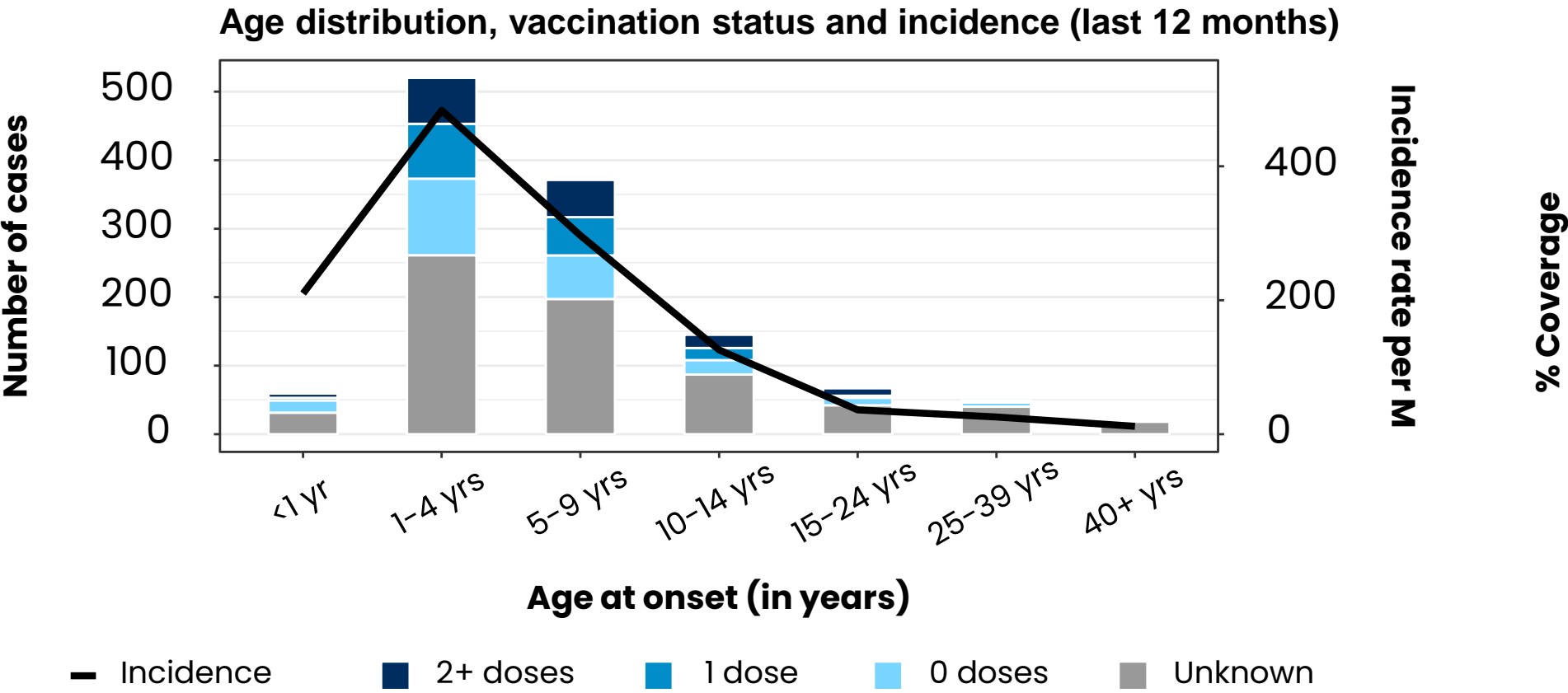
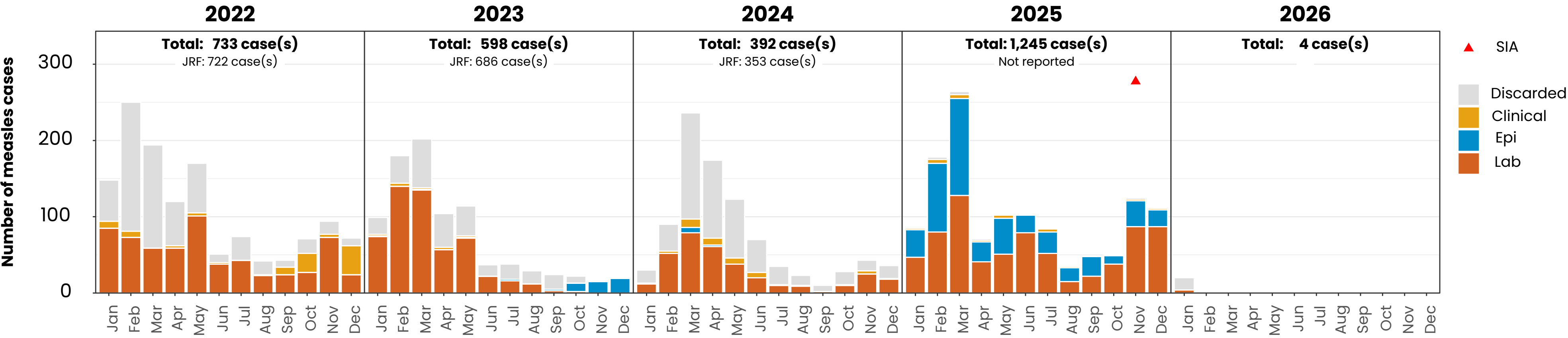
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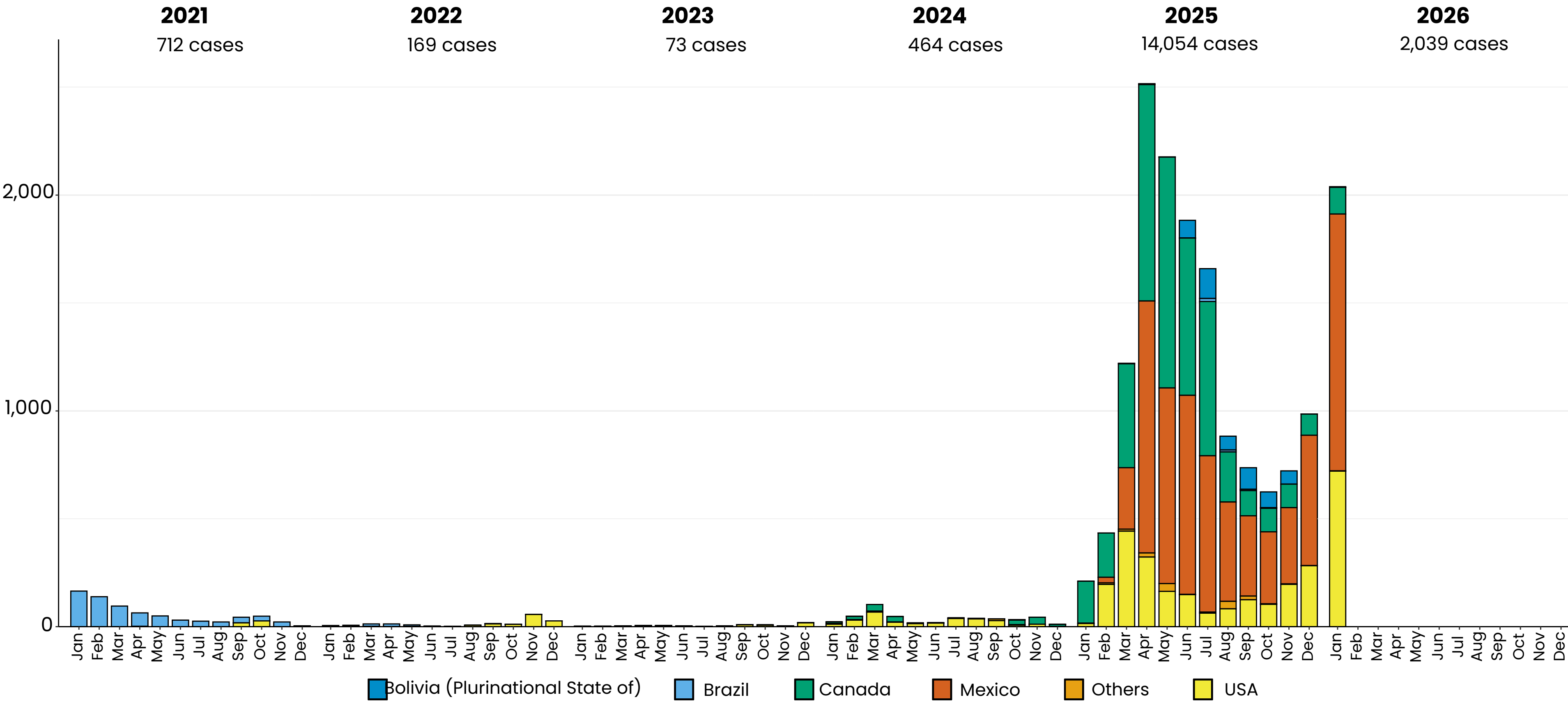
Measles cases: Togo

ELIMINATION STATUS: **ENDEMIC**



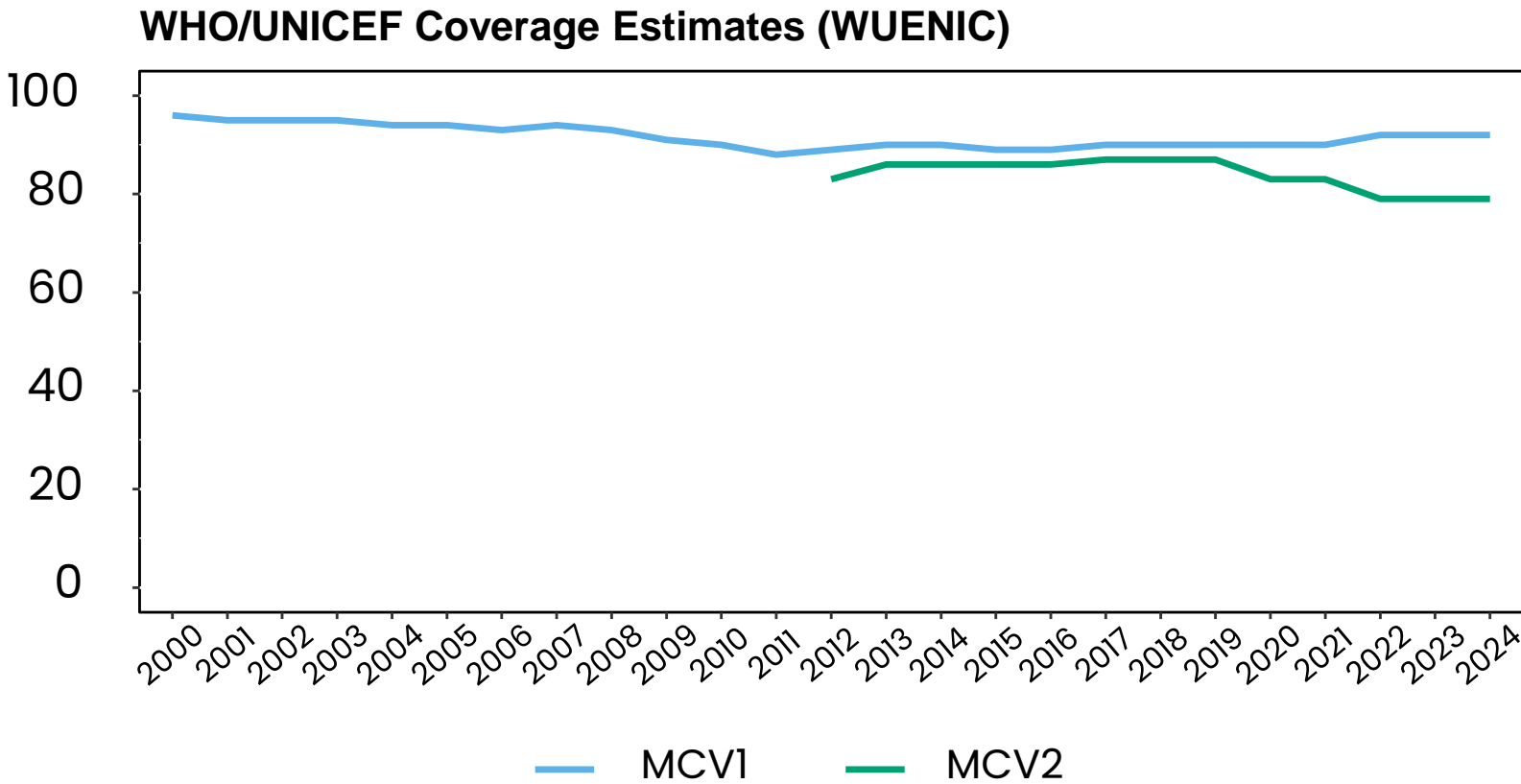
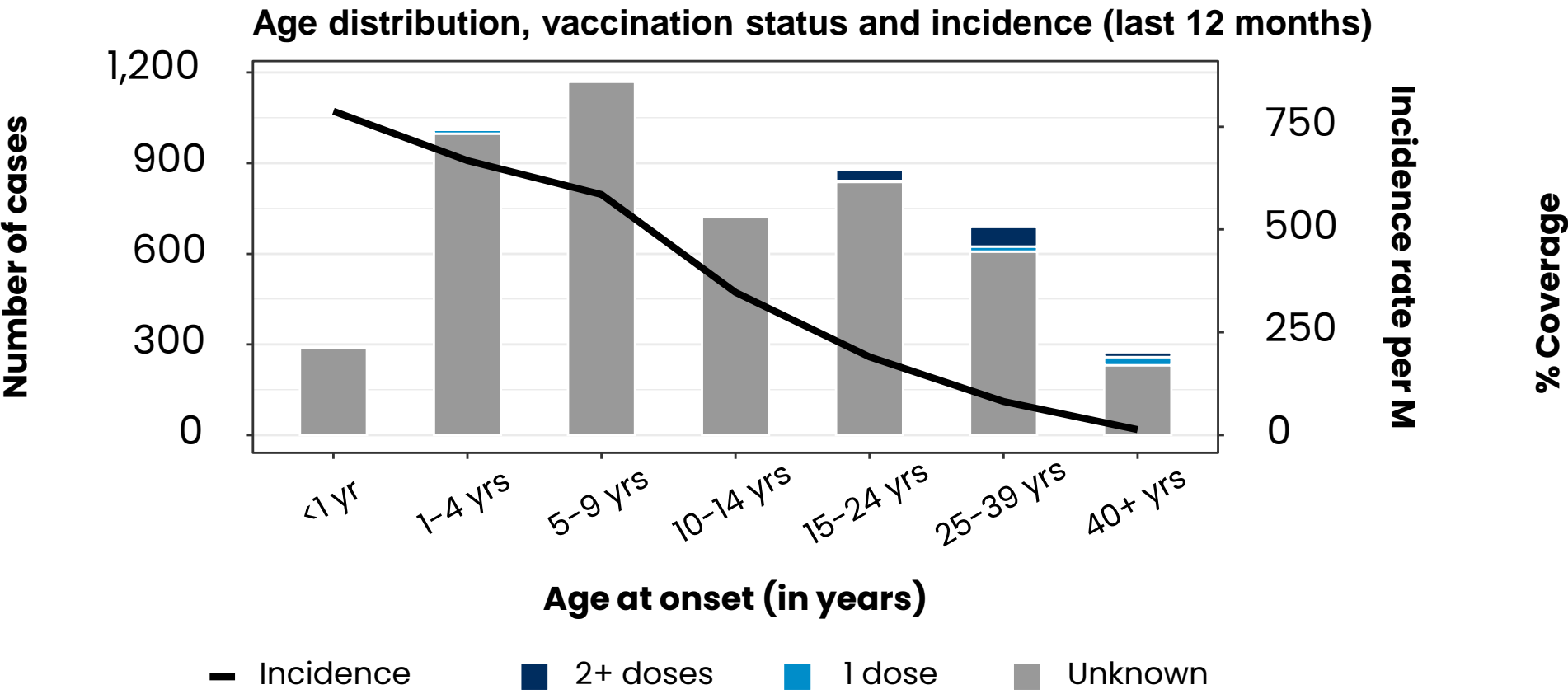
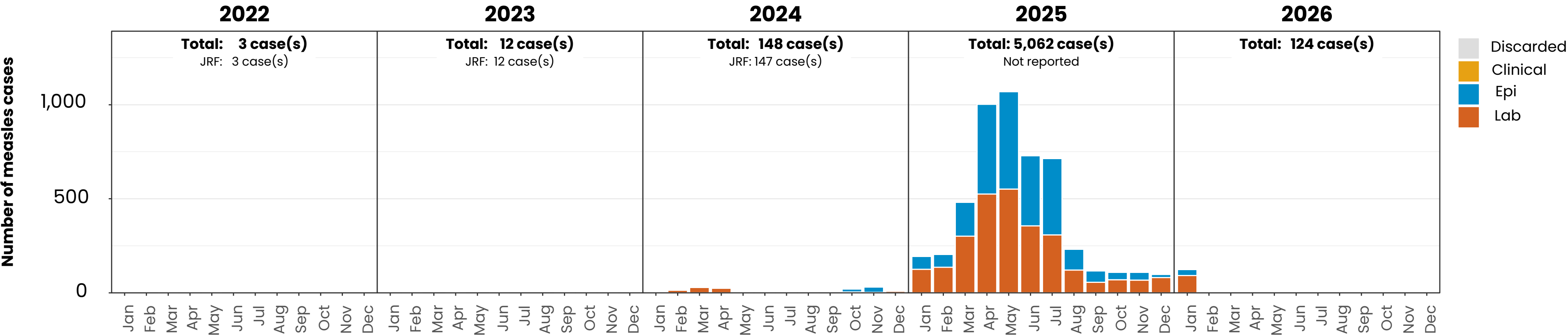
Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using case-based surveillance data. Age distribution curve was built using case-based surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

Measles case distribution (AMR), 2021-2026



Measles cases: Canada

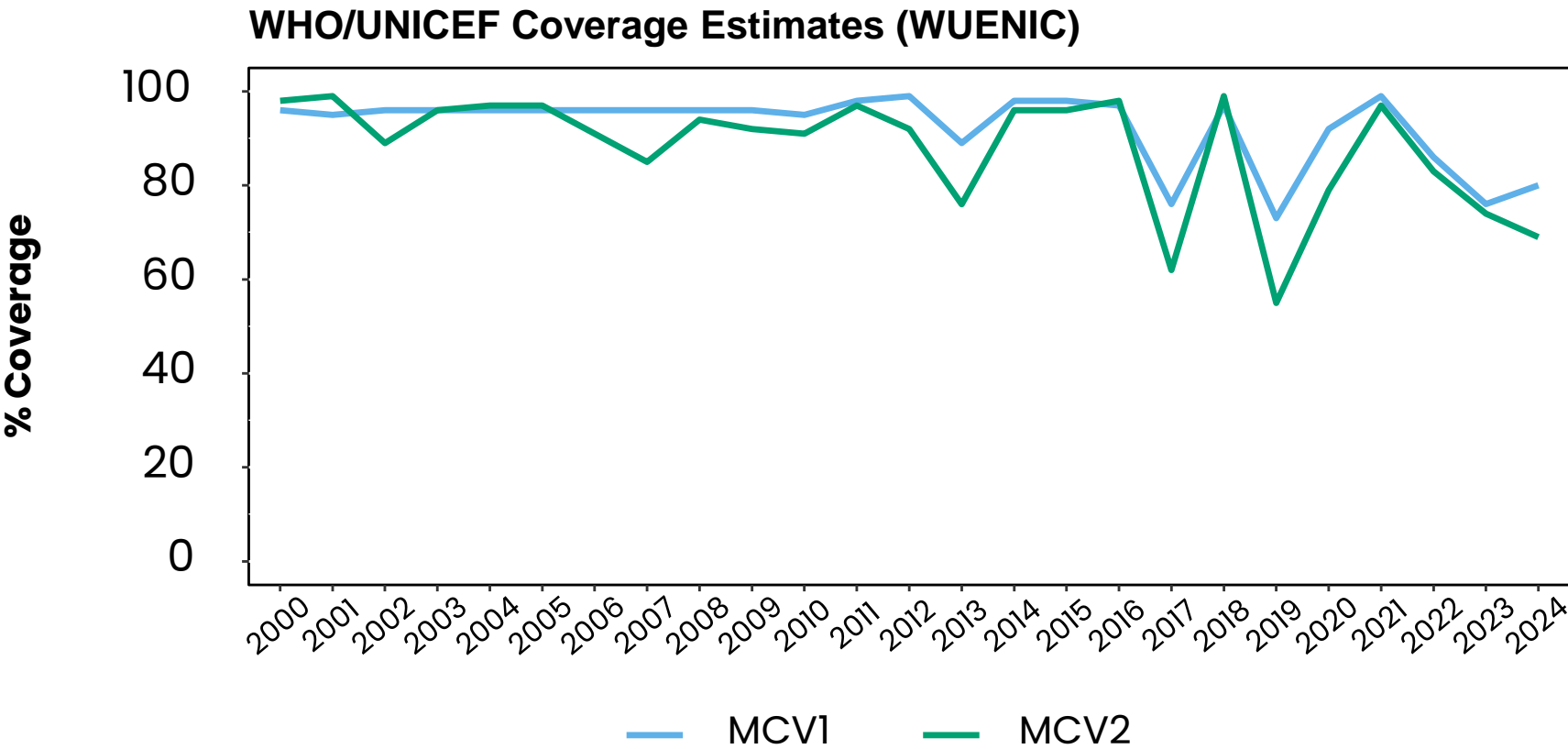
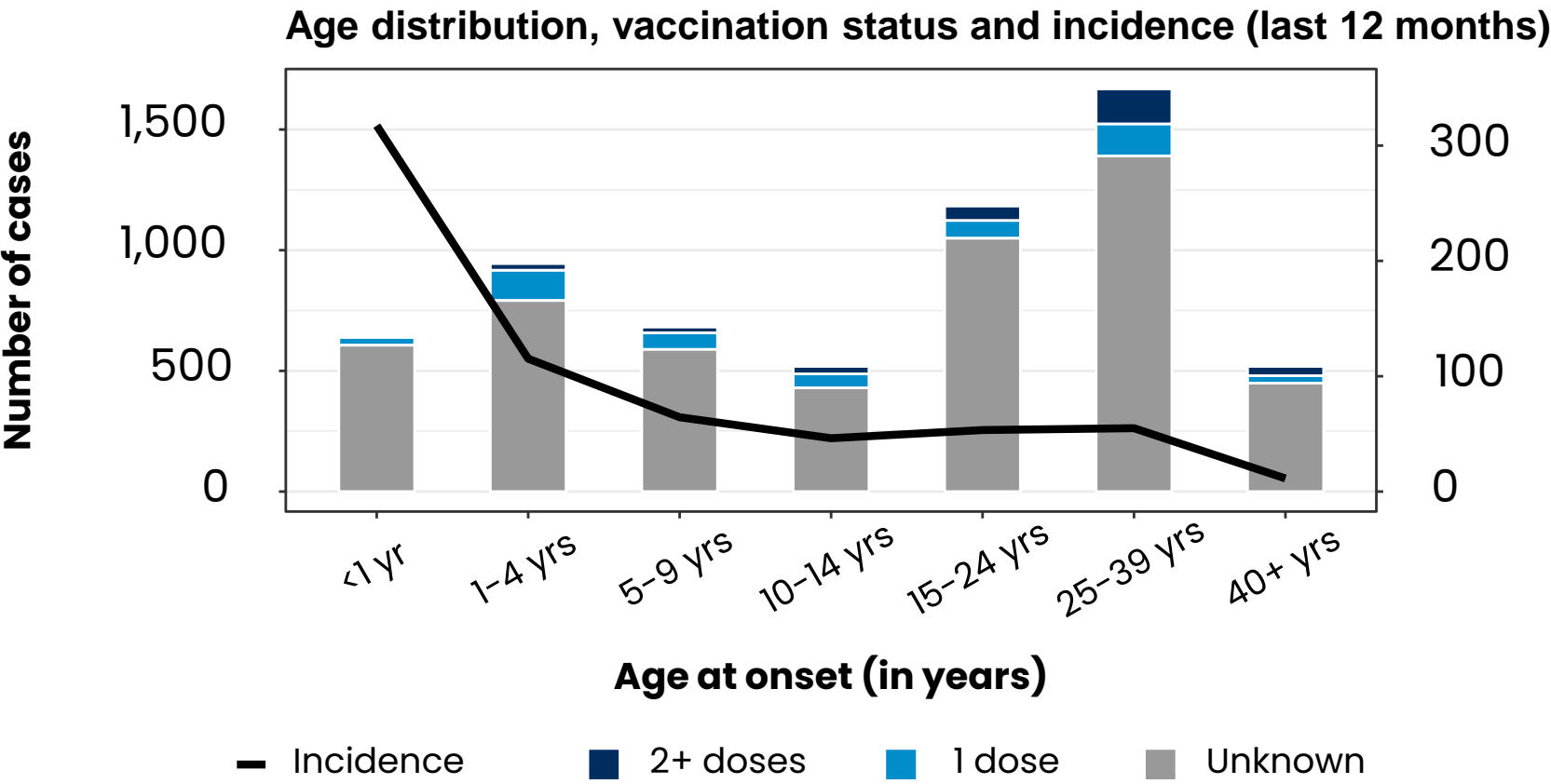
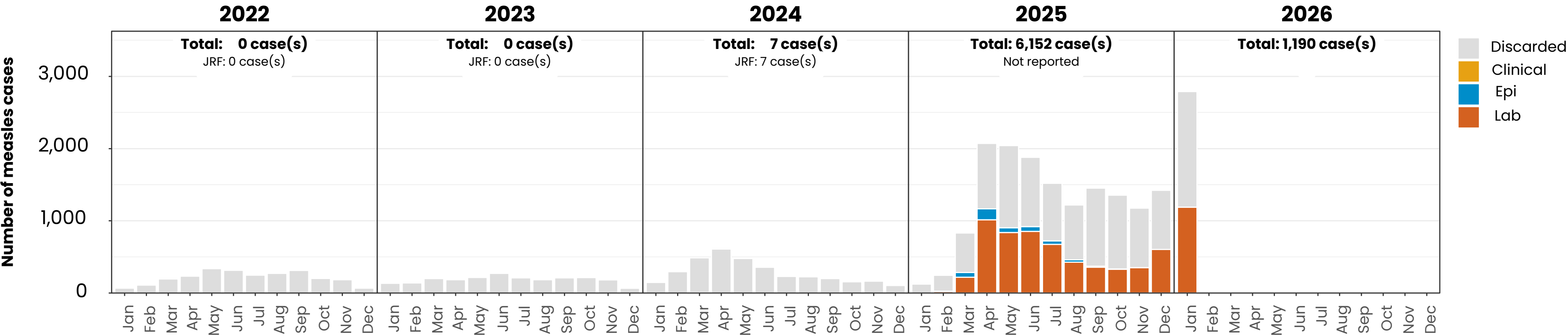
ELIMINATION STATUS: **RE-ESTABLISHED**



Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using case-based surveillance data. Age distribution curve was built using case-based surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

Measles cases: Mexico

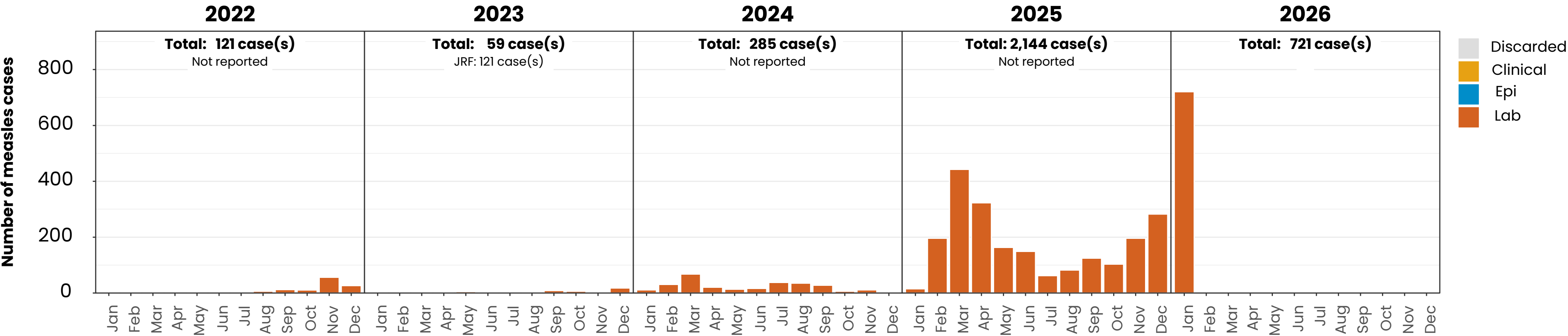
ELIMINATION STATUS: **VERIFIED**



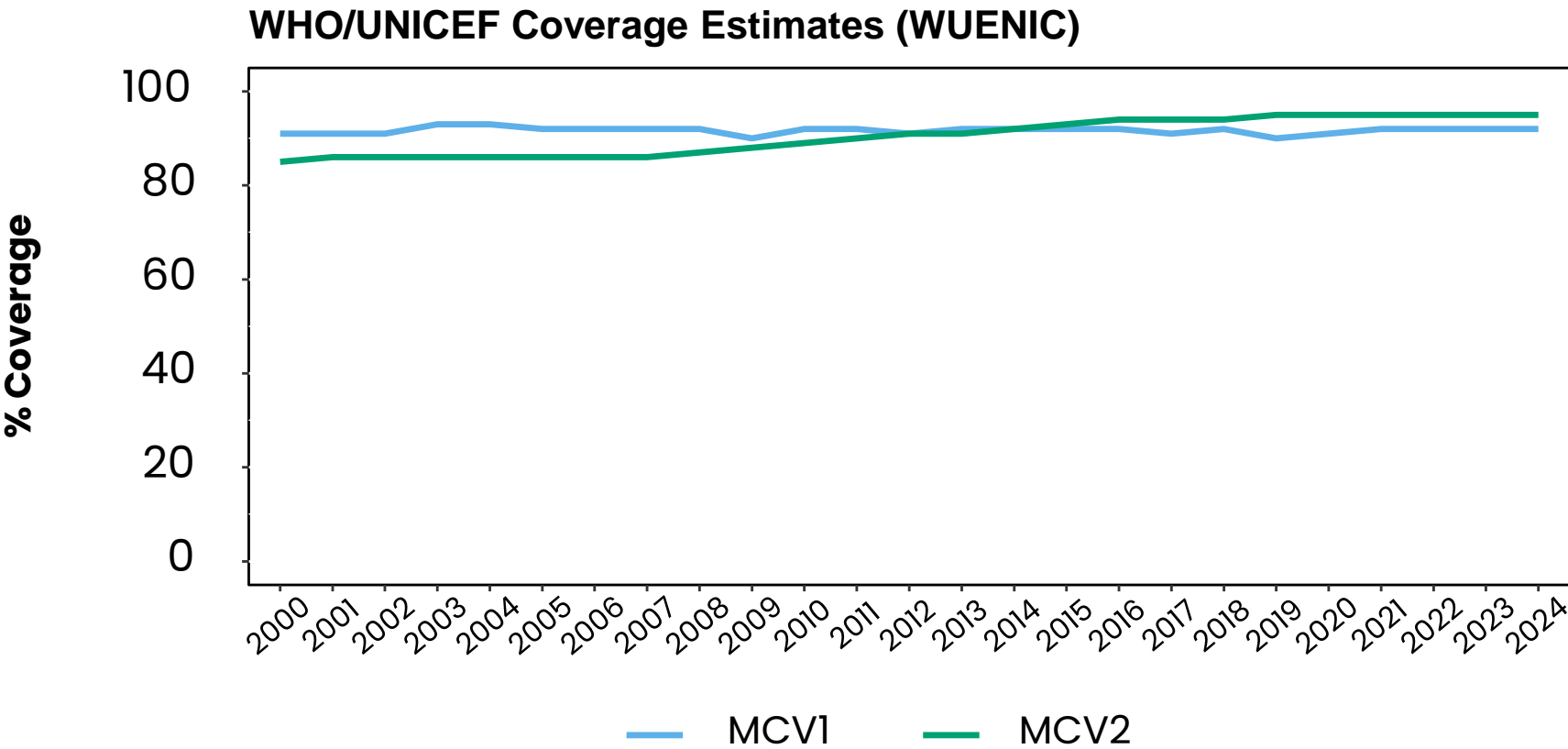
Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using case-based surveillance data. Age distribution curve was built using case-based surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

Measles cases: United States of America

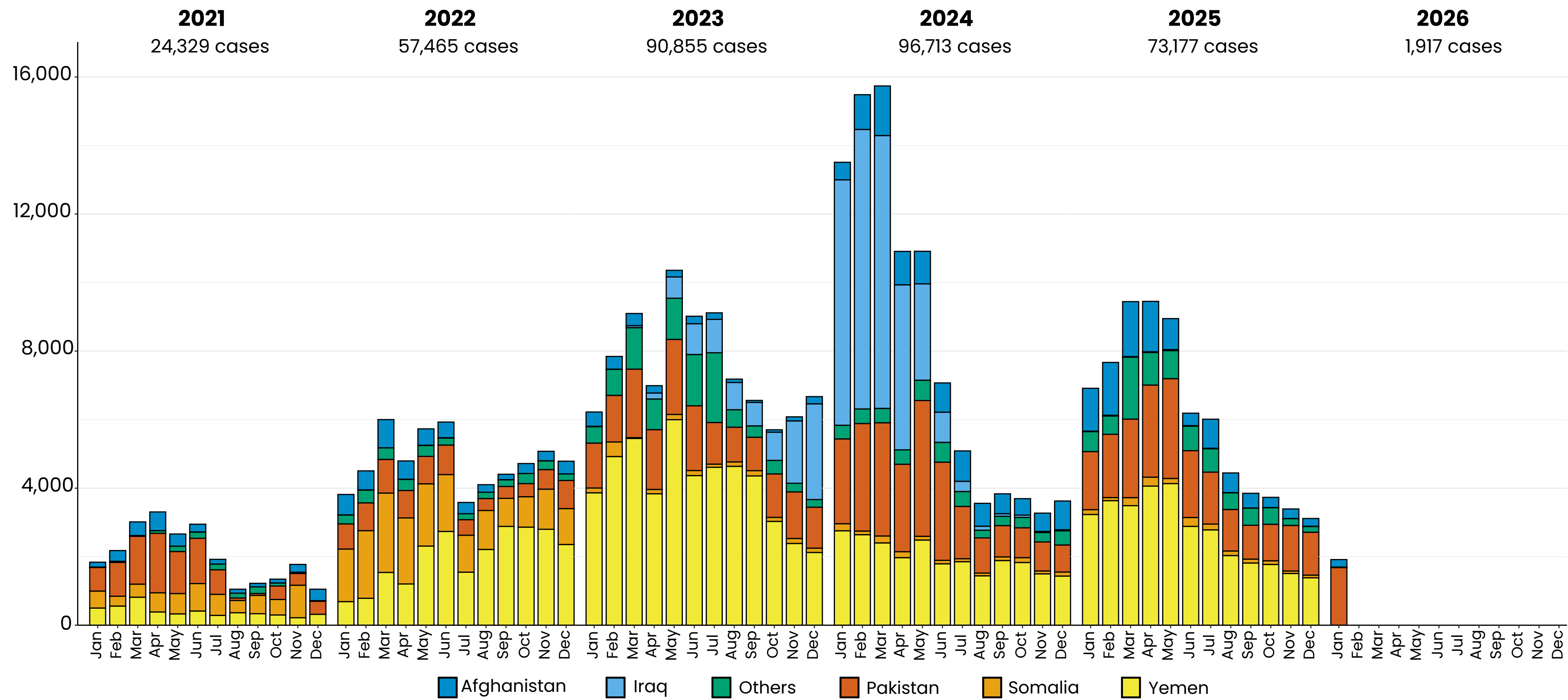
ELIMINATION STATUS: **VERIFIED**



No data available or no case reported in the last 12 months

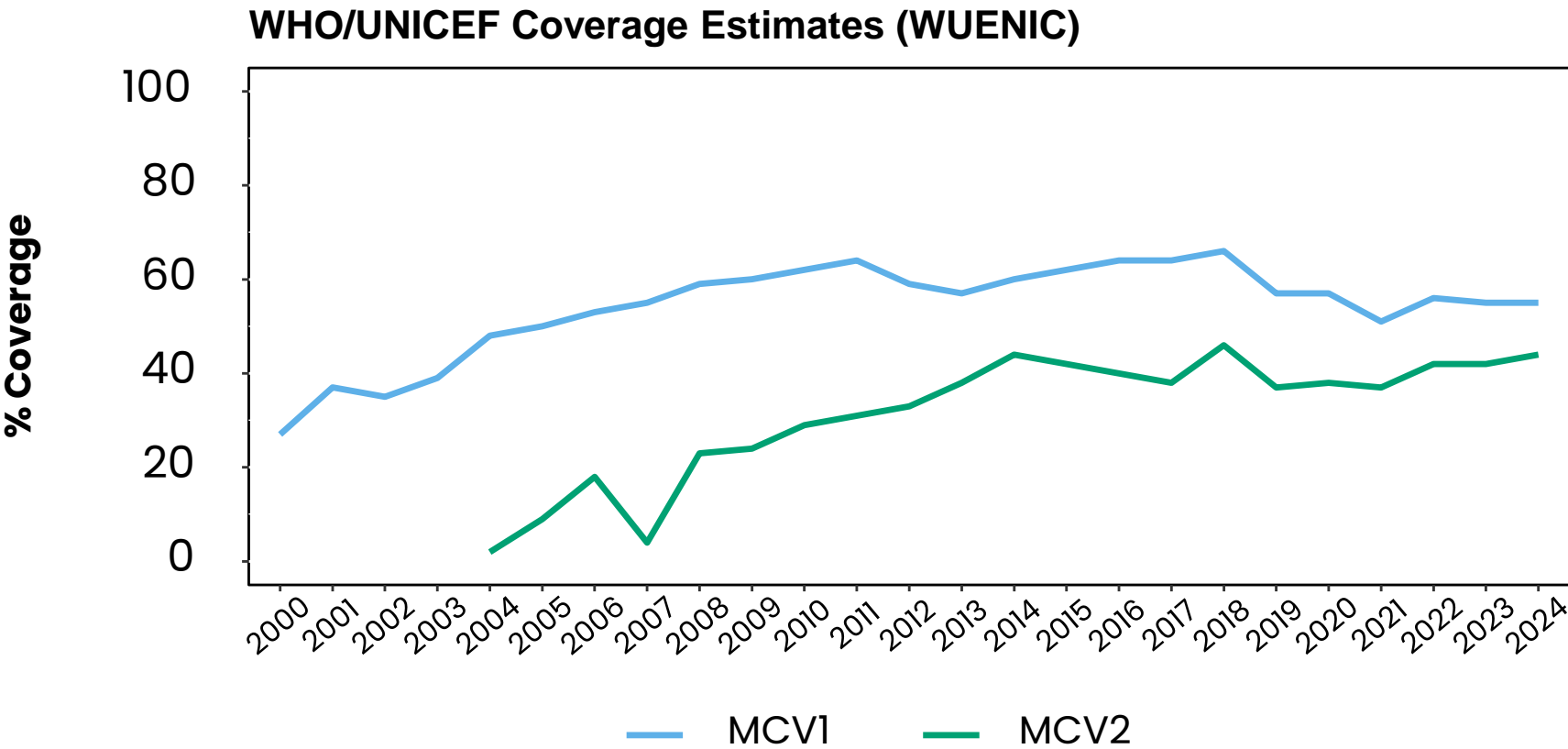
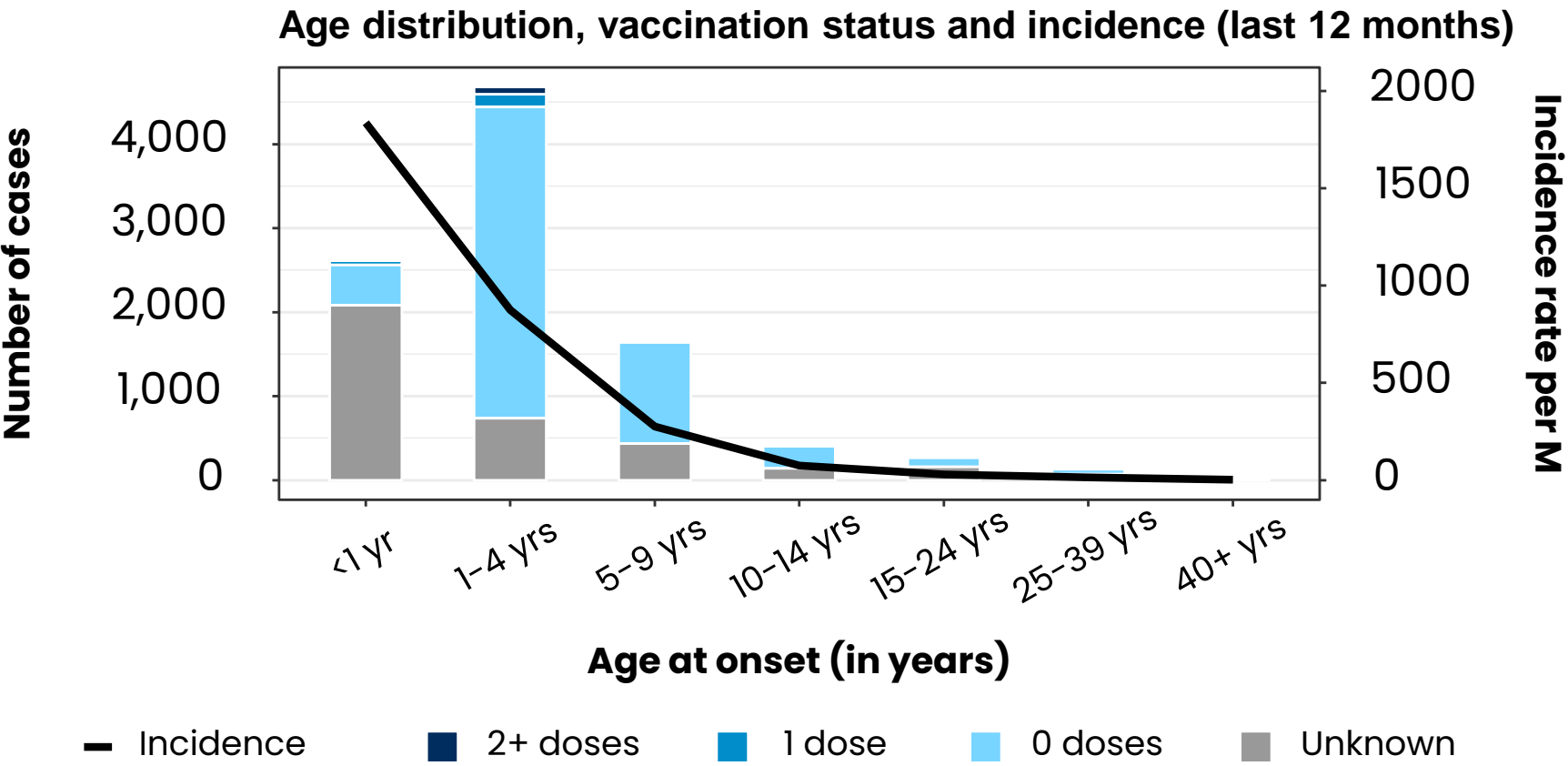
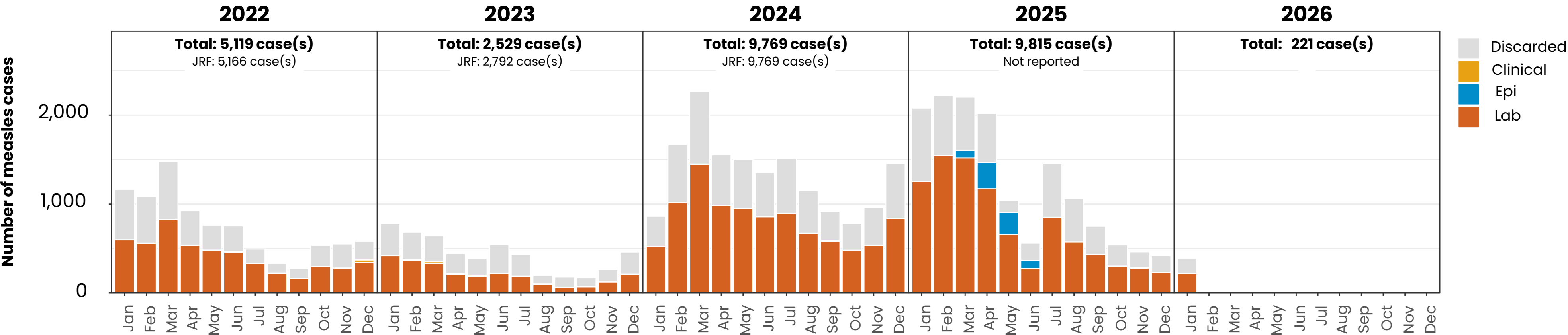


Measles case distribution (EMR), 2021-2026



Measles cases: Afghanistan

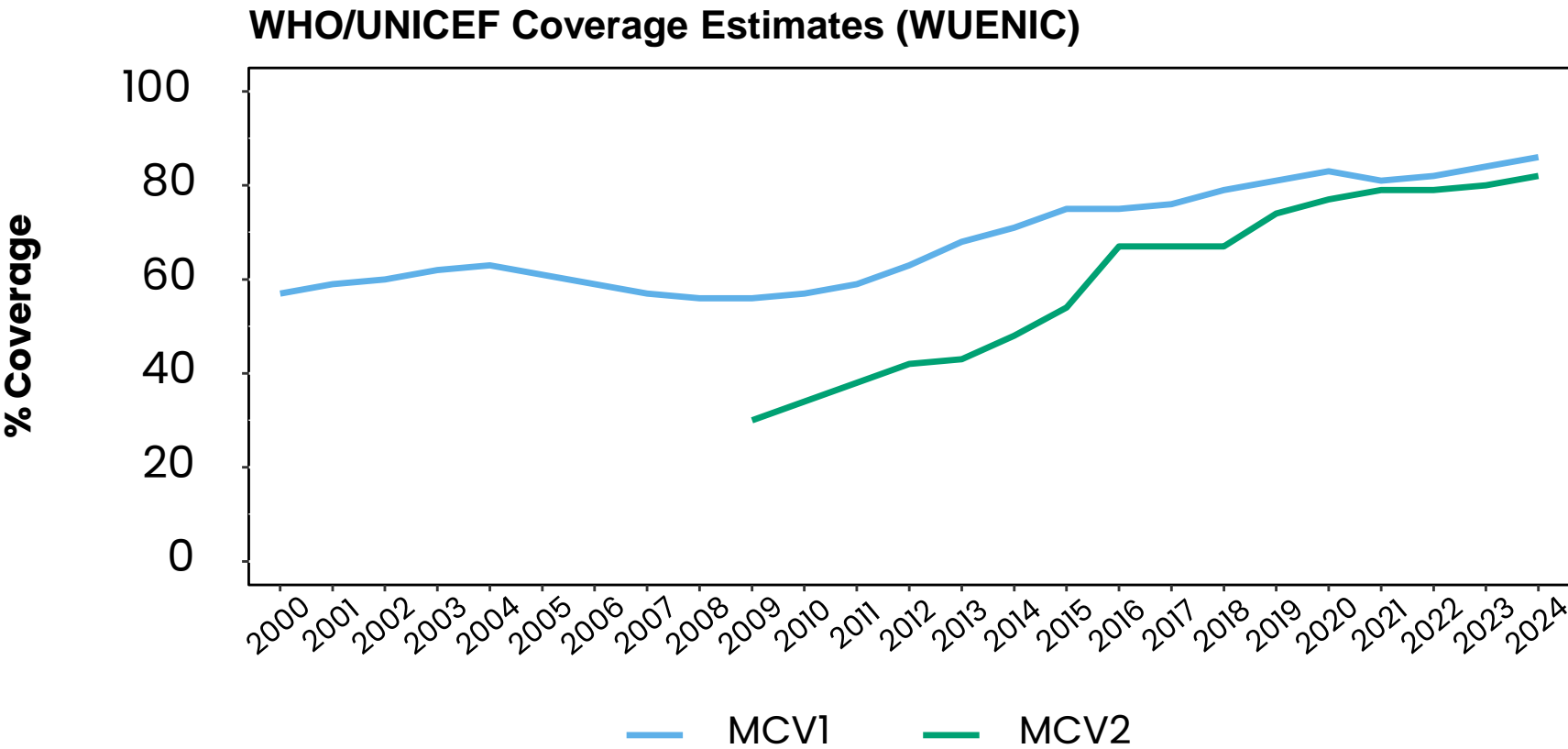
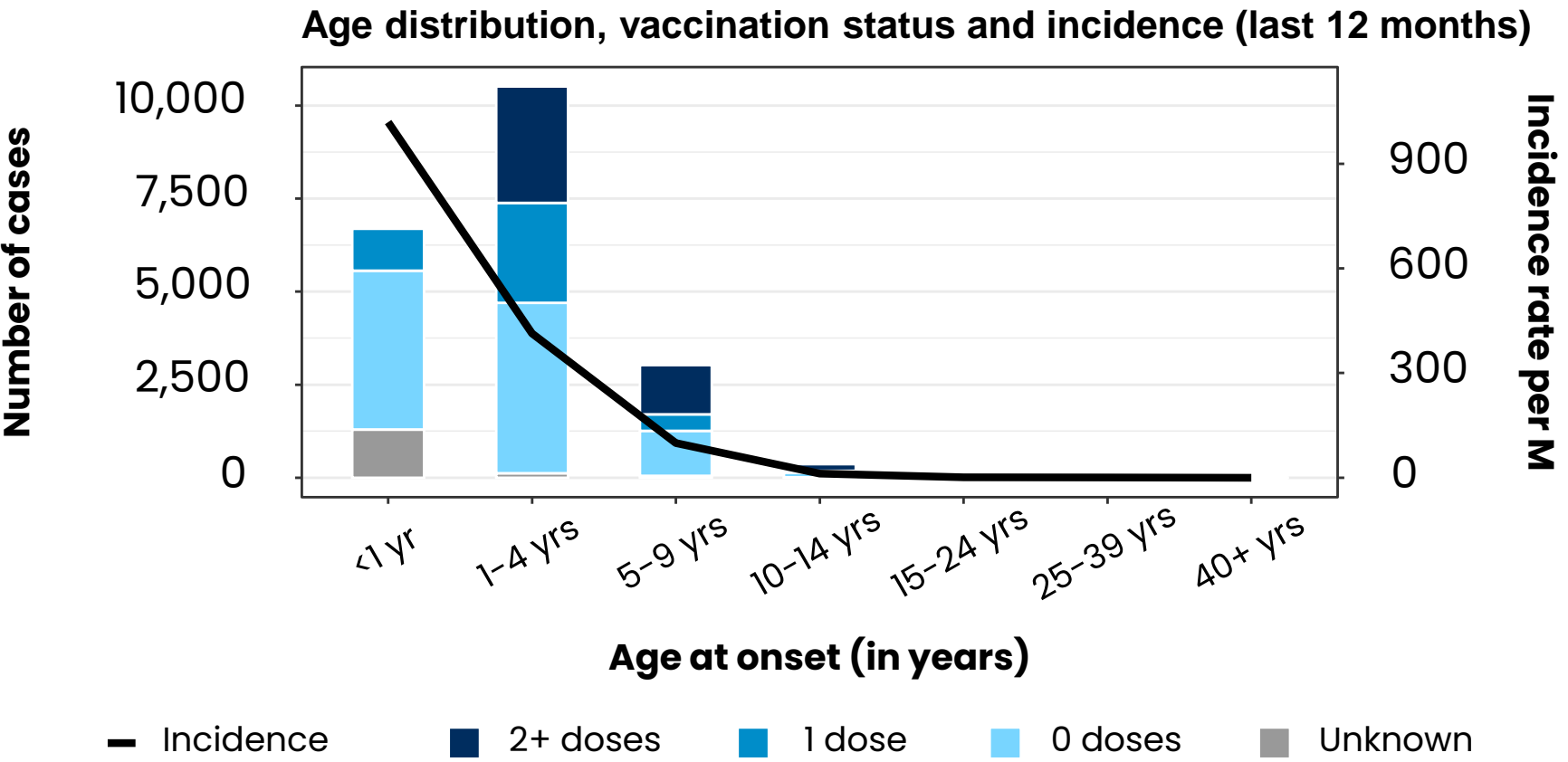
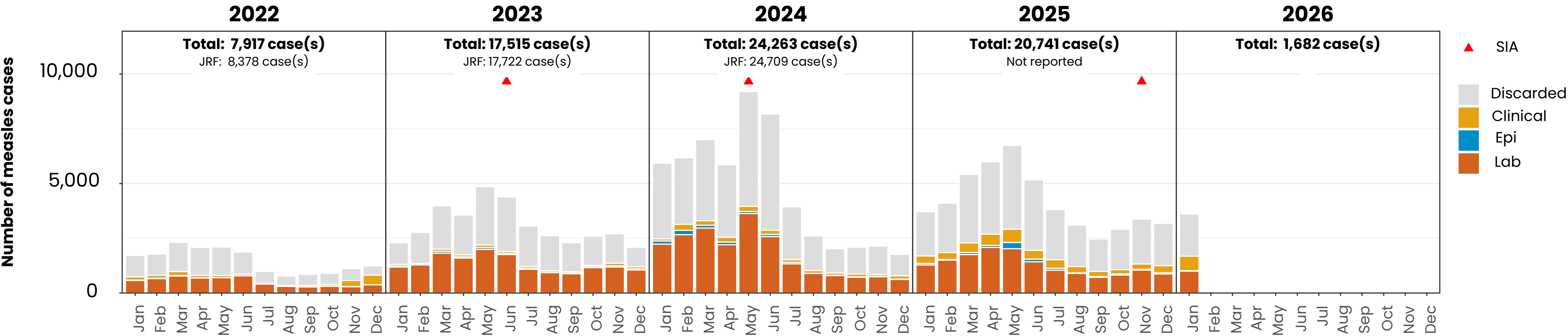
ELIMINATION STATUS: **ENDEMIC**



Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using case-based surveillance data. Age distribution curve was built using case-based surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

Measles cases: Pakistan

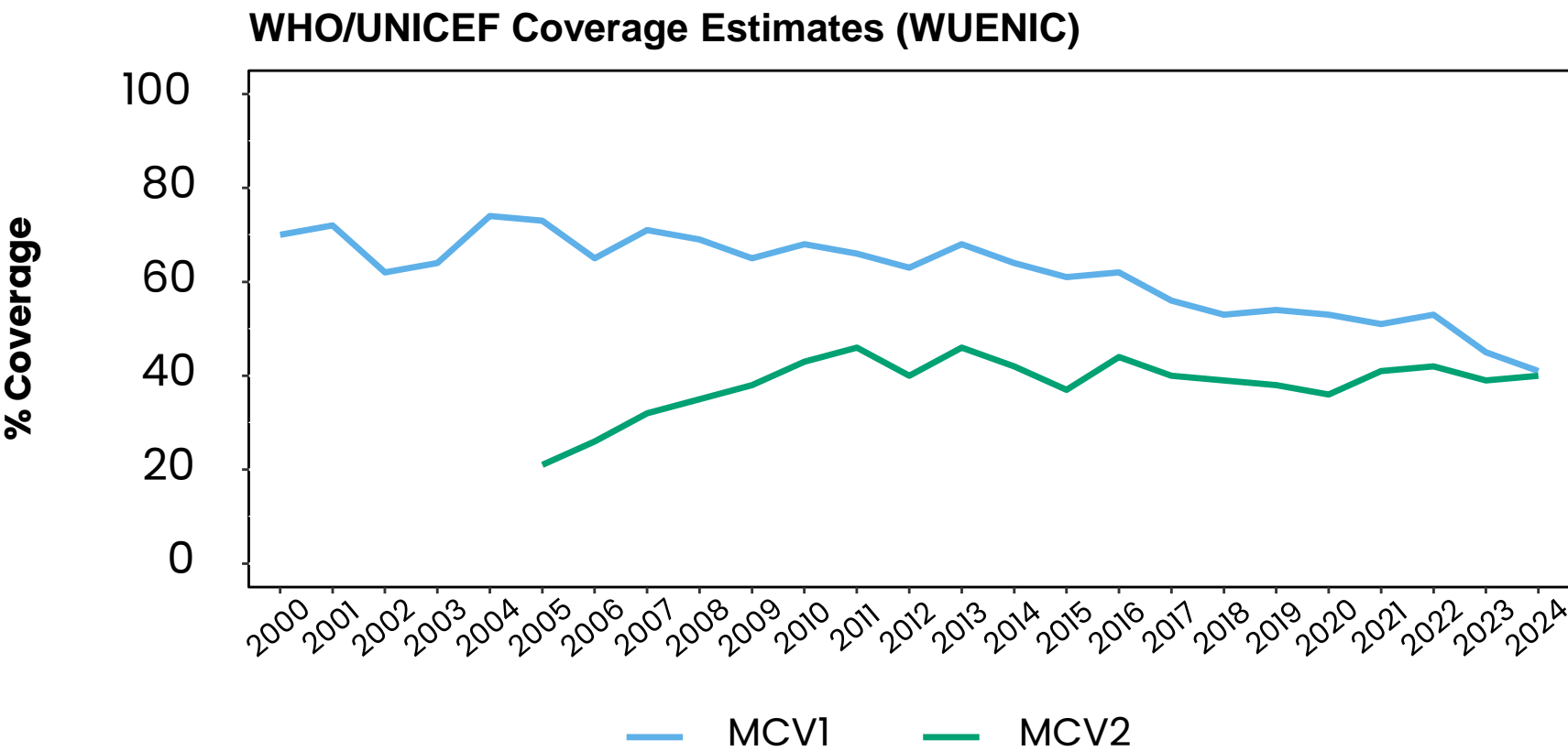
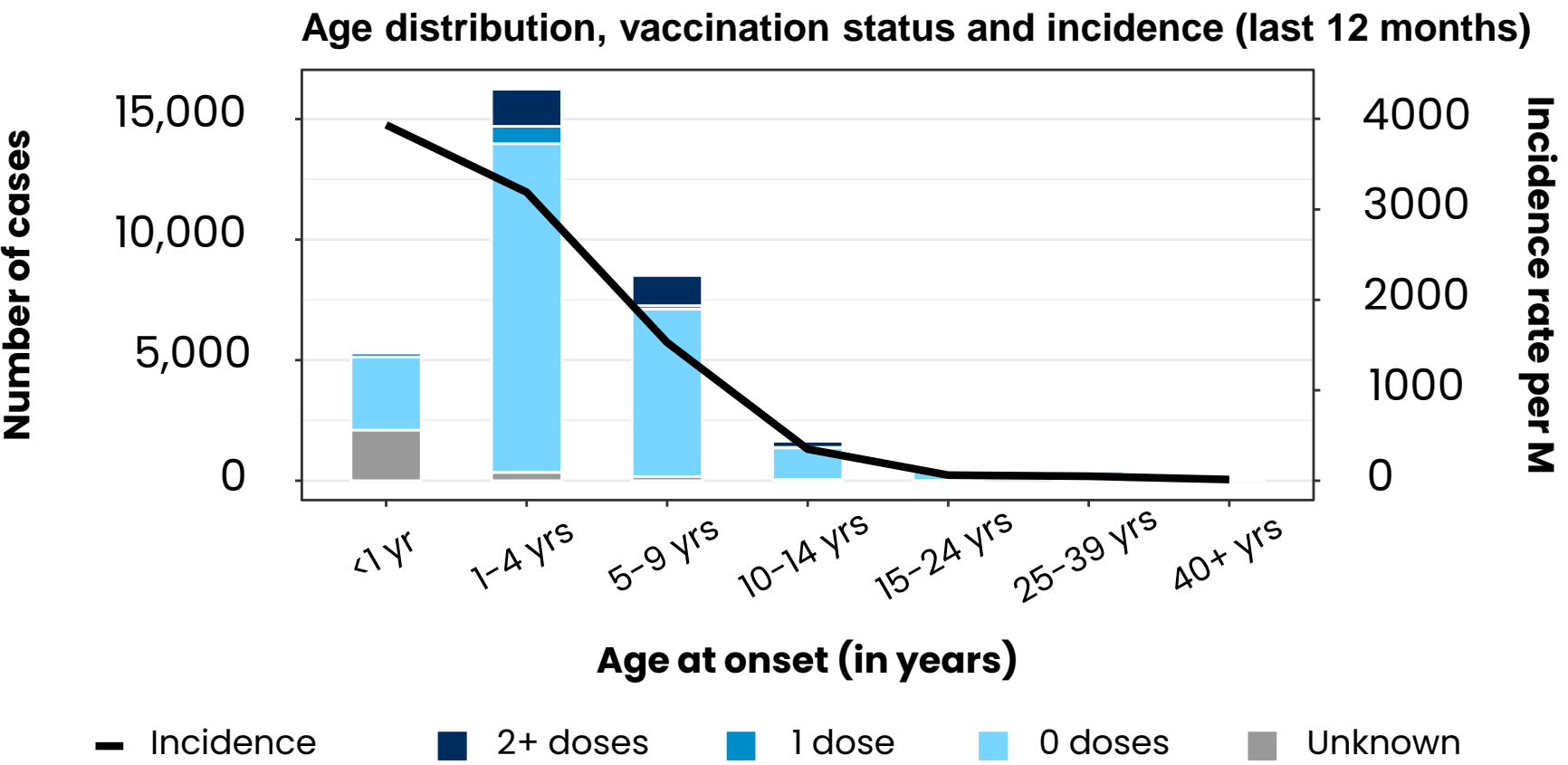
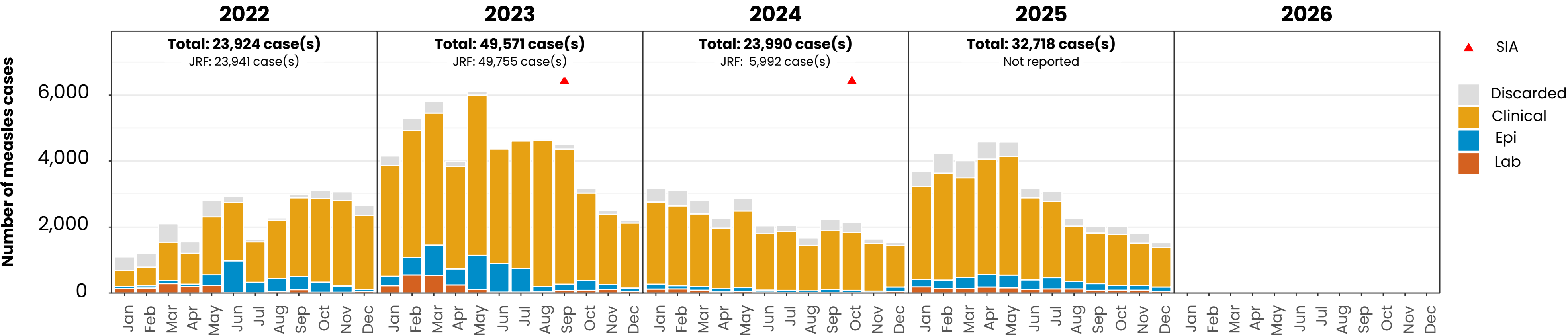
ELIMINATION STATUS: **ENDEMIC**



Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using case-based surveillance data. Age distribution curve was built using case-based surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

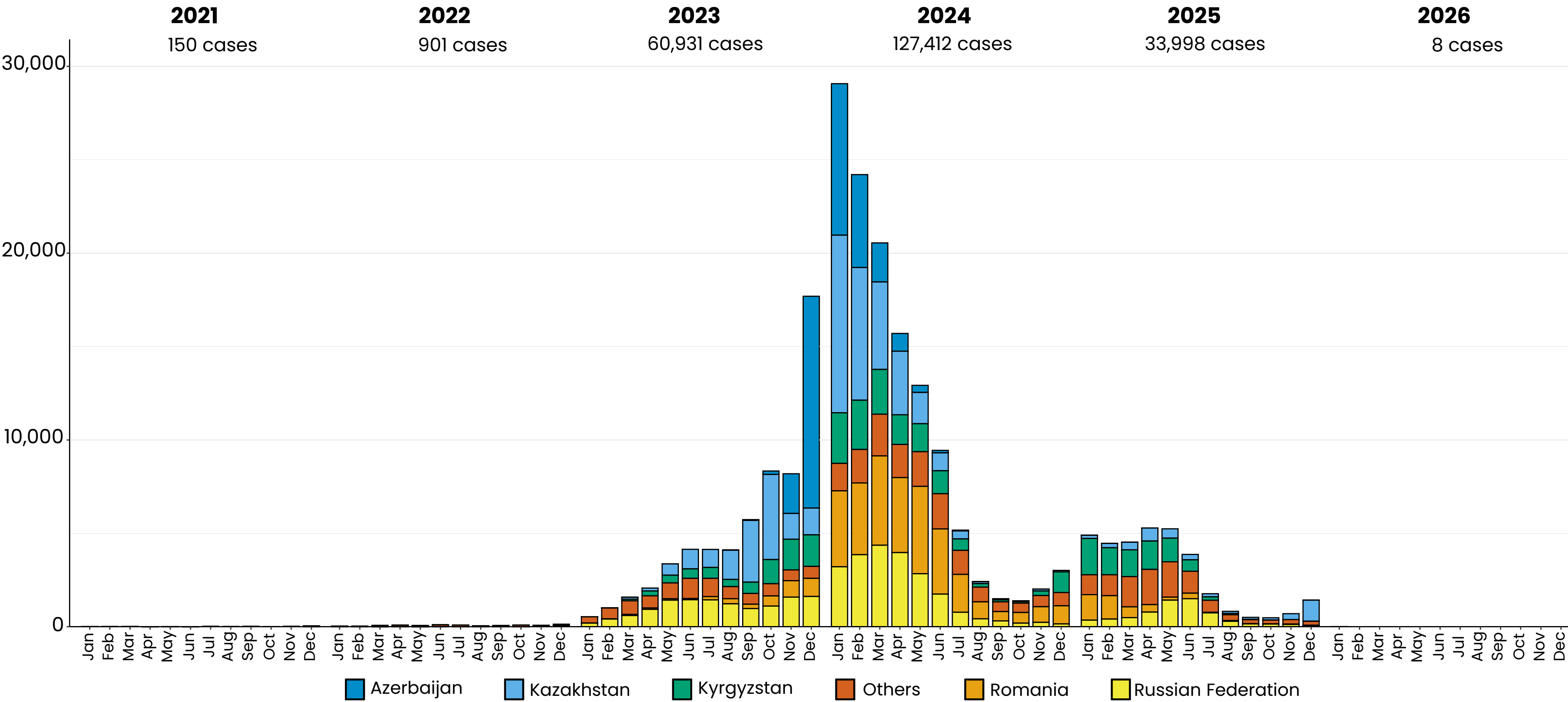
Measles cases: Yemen

ELIMINATION STATUS: **ENDEMIC**



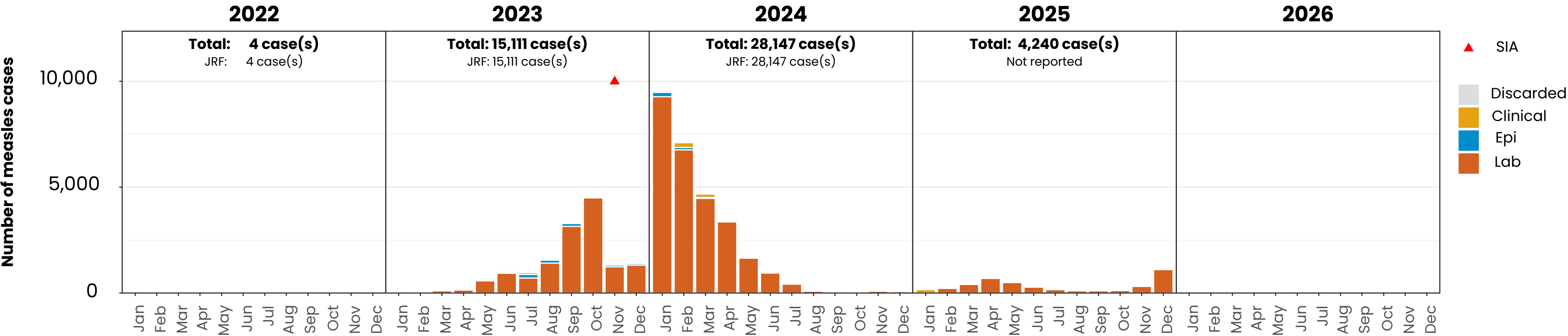
Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using case-based surveillance data. Age distribution curve was built using case-based surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

Measles case distribution (EUR), 2021-2026

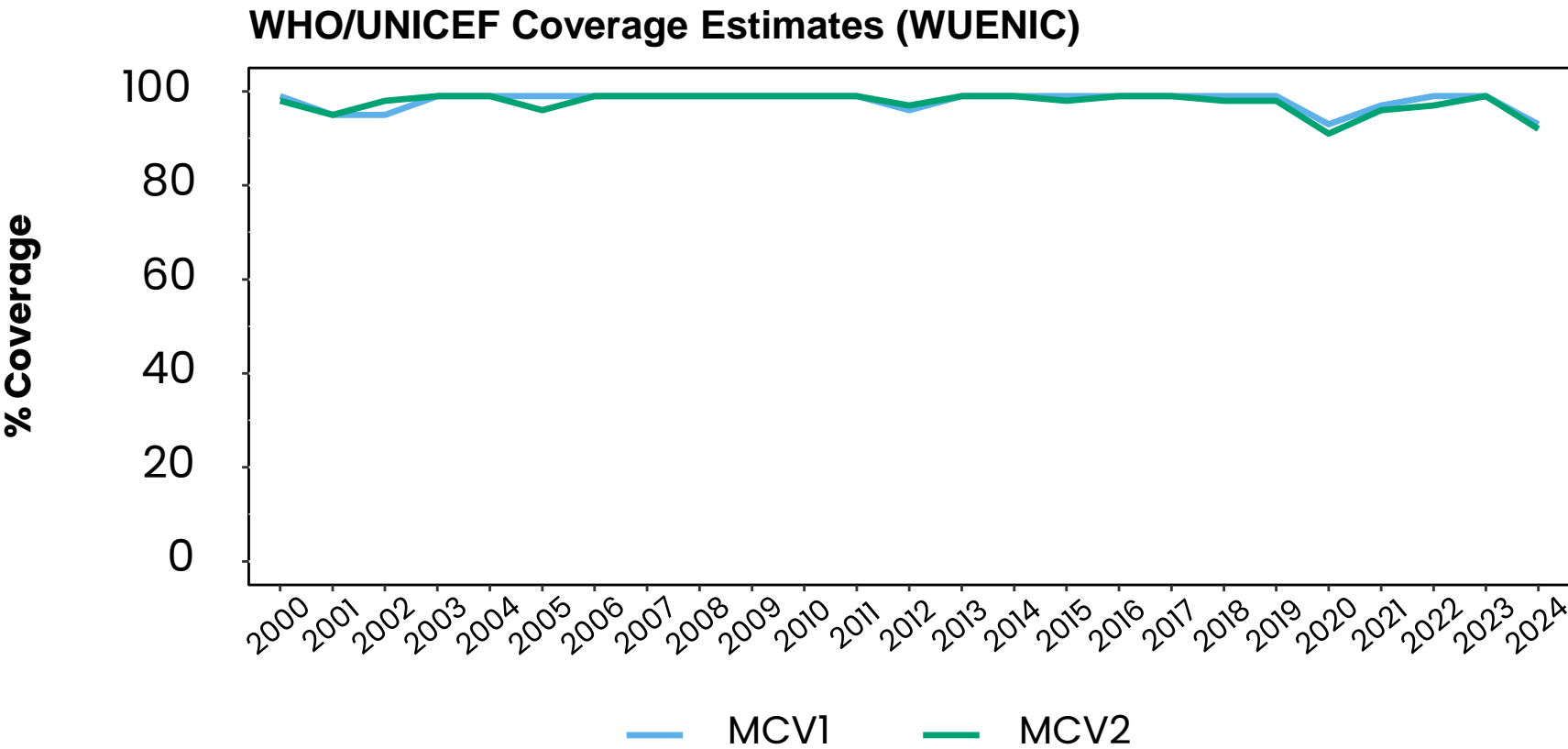


Measles cases: Kazakhstan

ELIMINATION STATUS: **ENDEMIC**

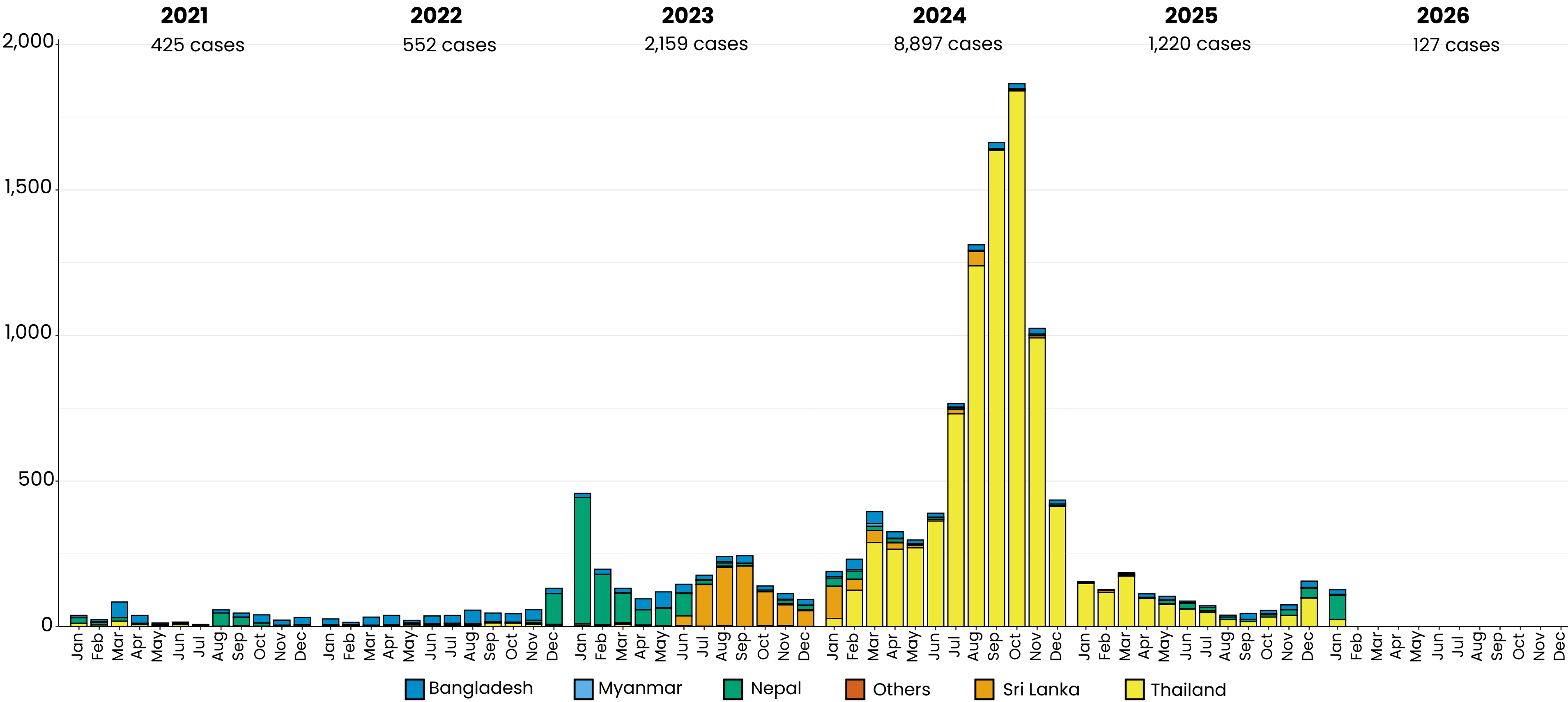


No data available or no case reported in the last 12 months

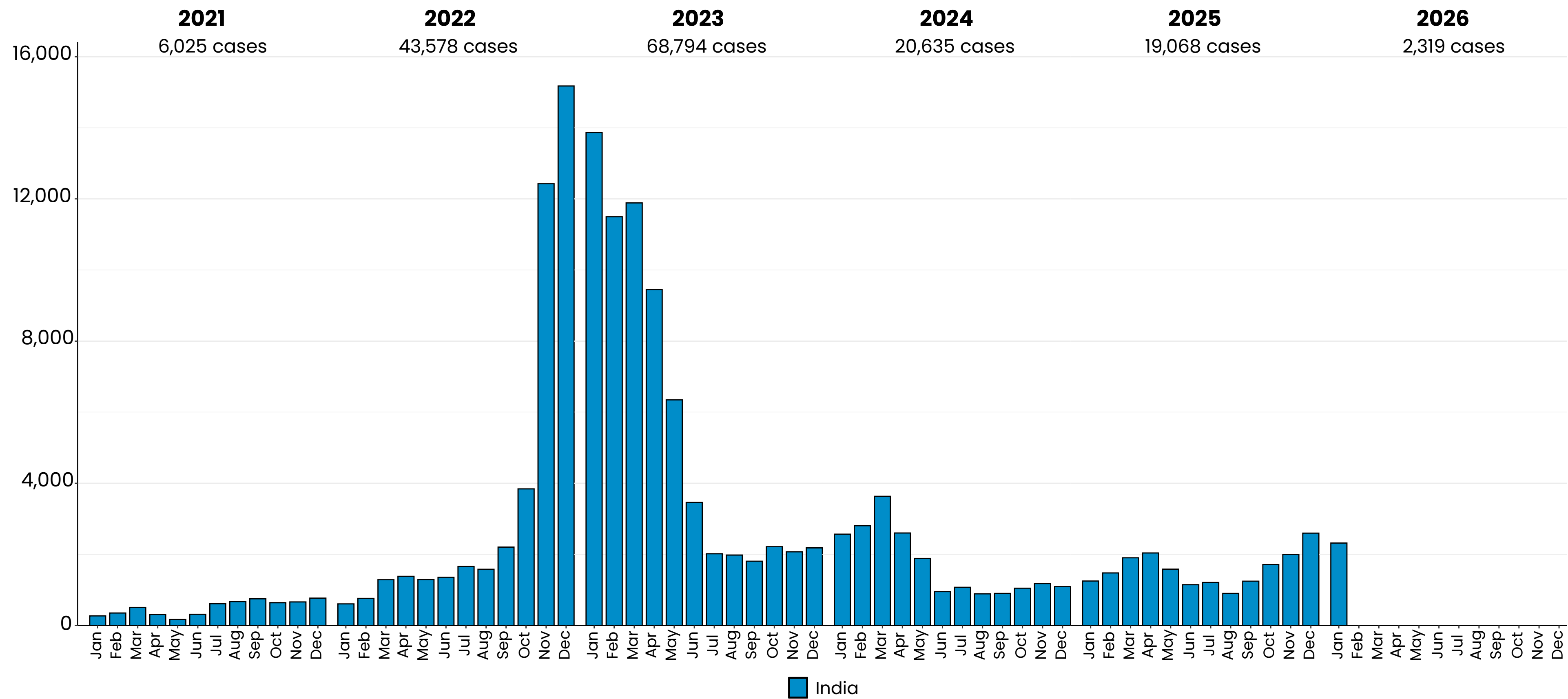


Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using aggregate surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

Measles case distribution (SEAR (excl. India)), 2021-2026

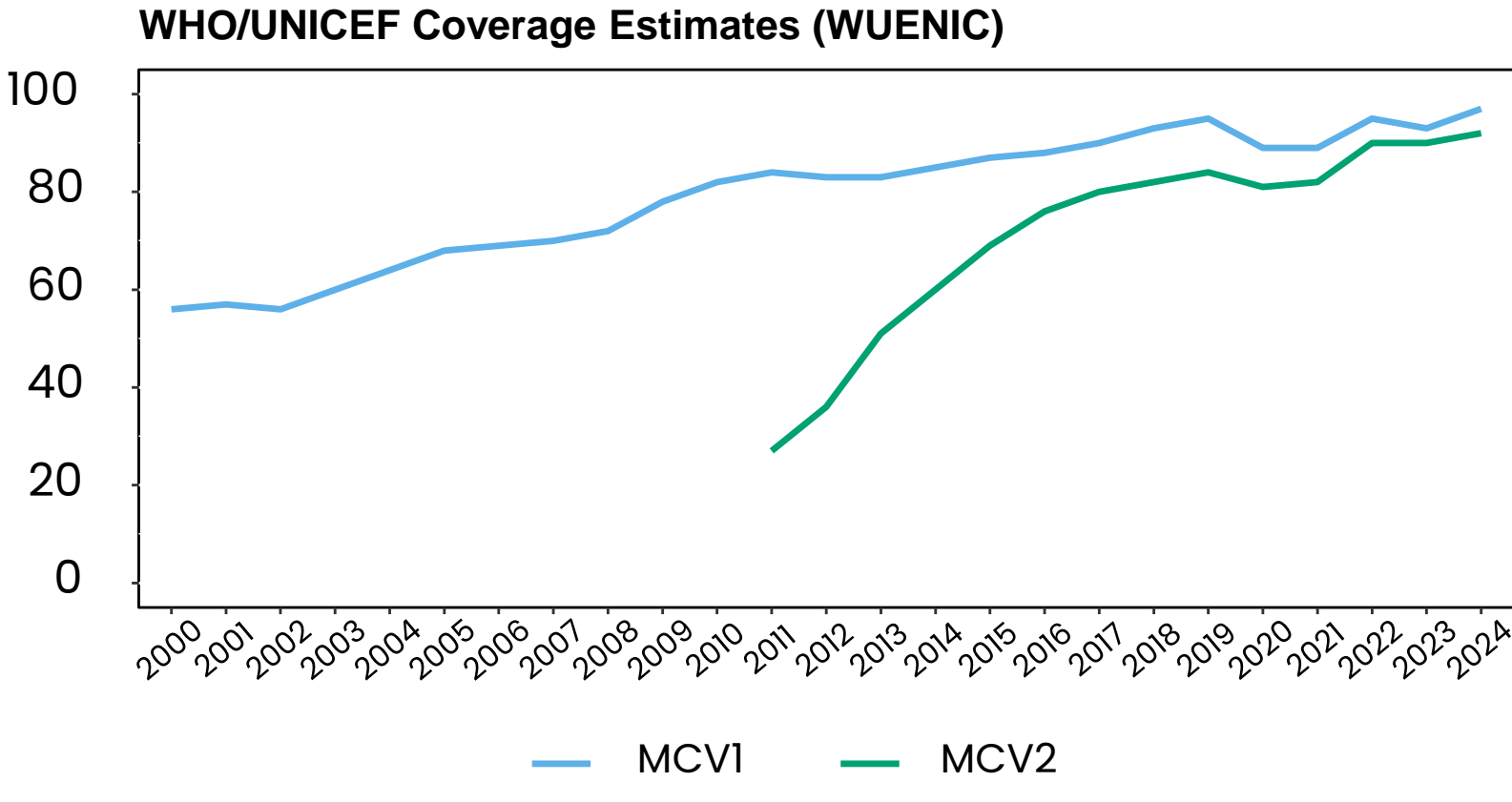
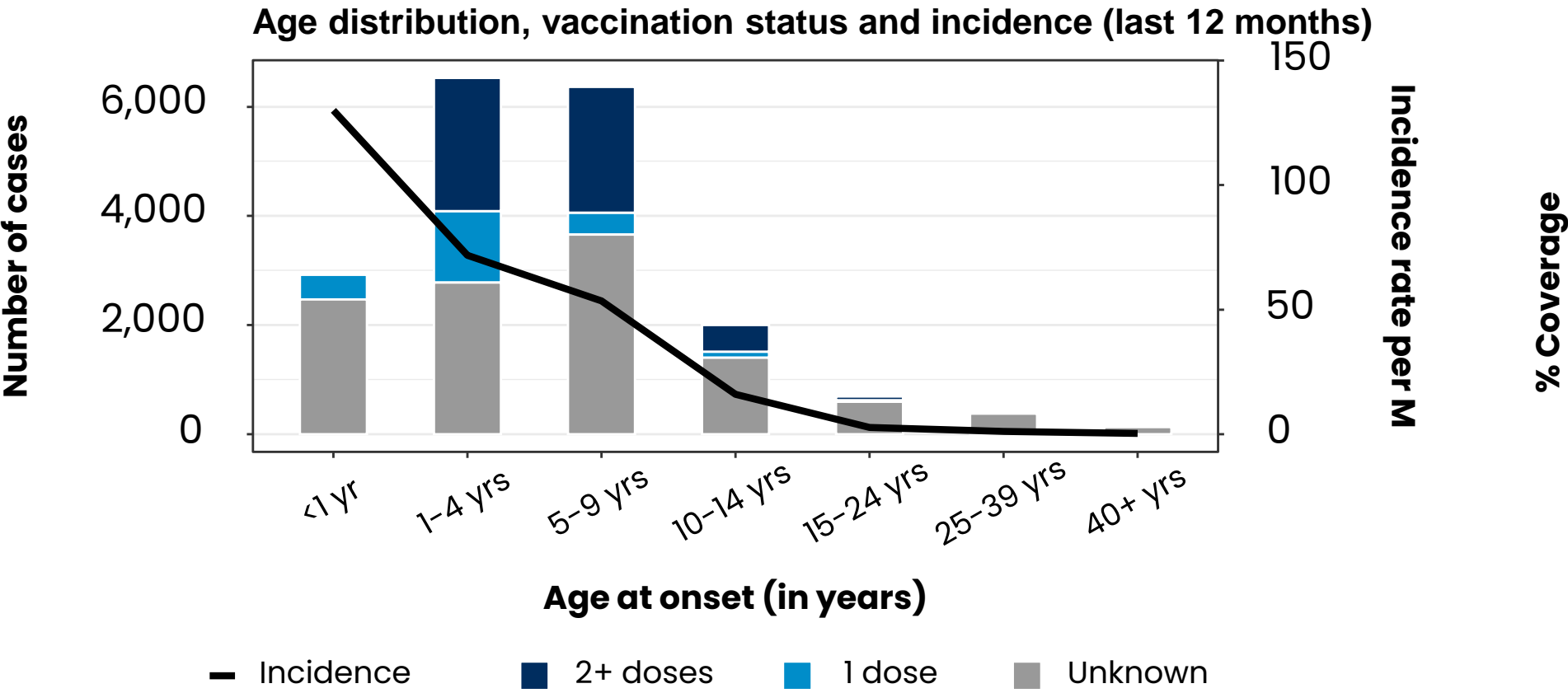
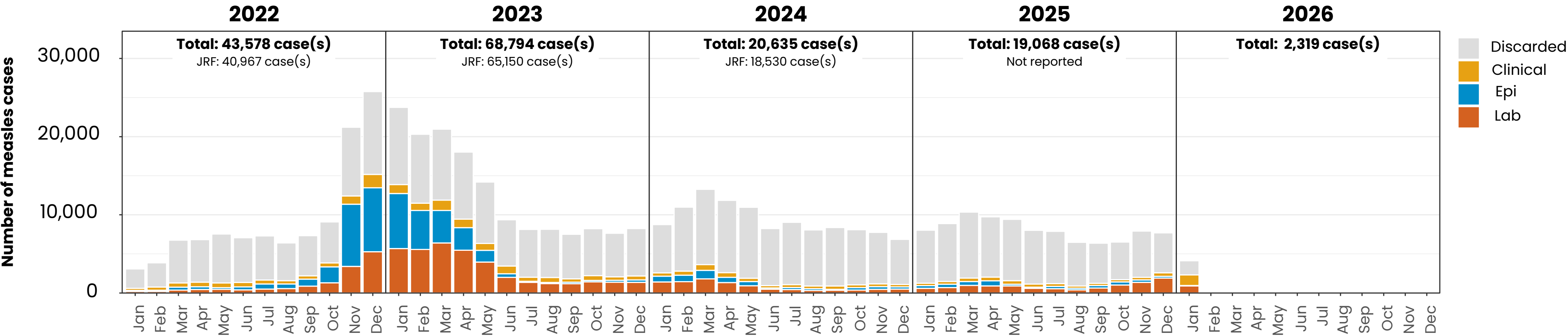


Measles case distribution (SEAR, India), 2021-2026



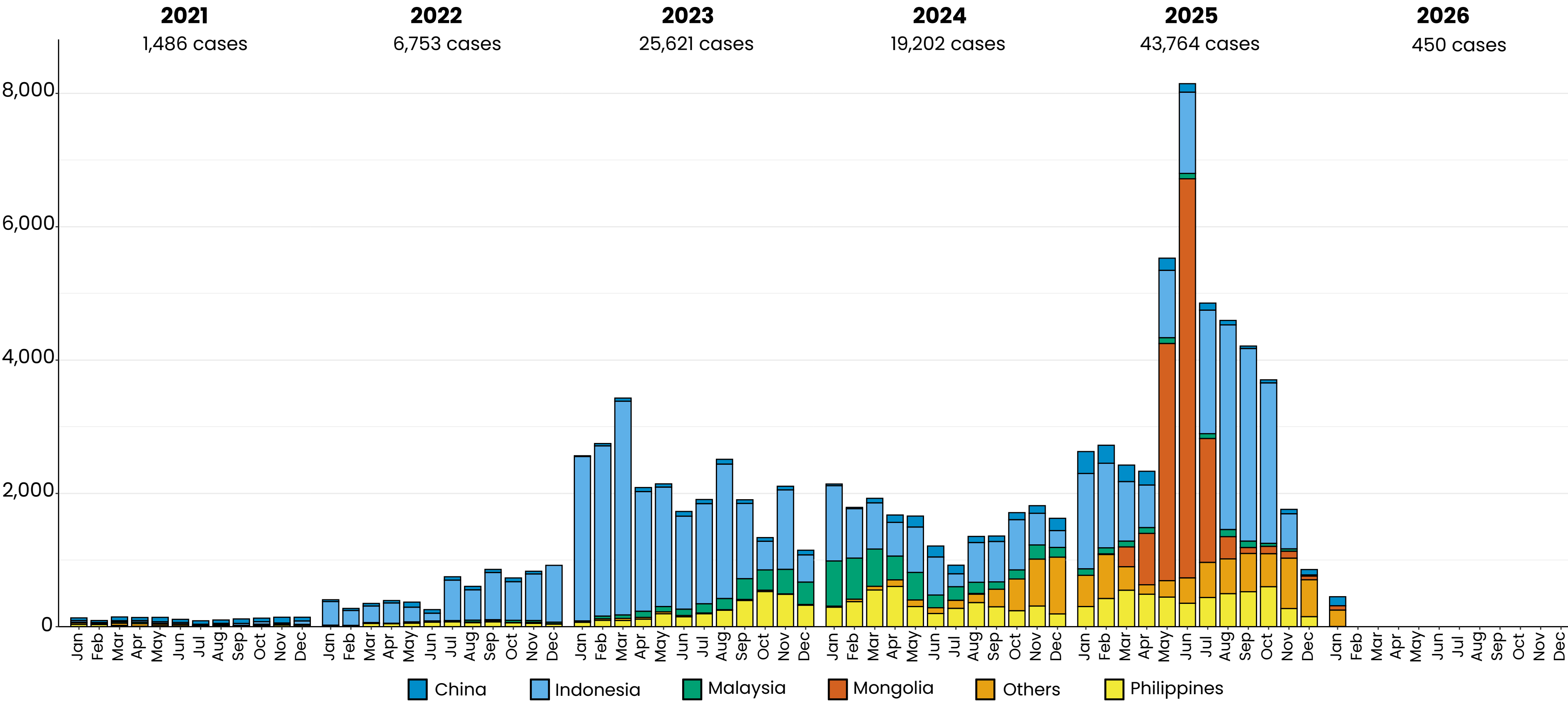
Measles cases: India

ELIMINATION STATUS: **ENDEMIC**



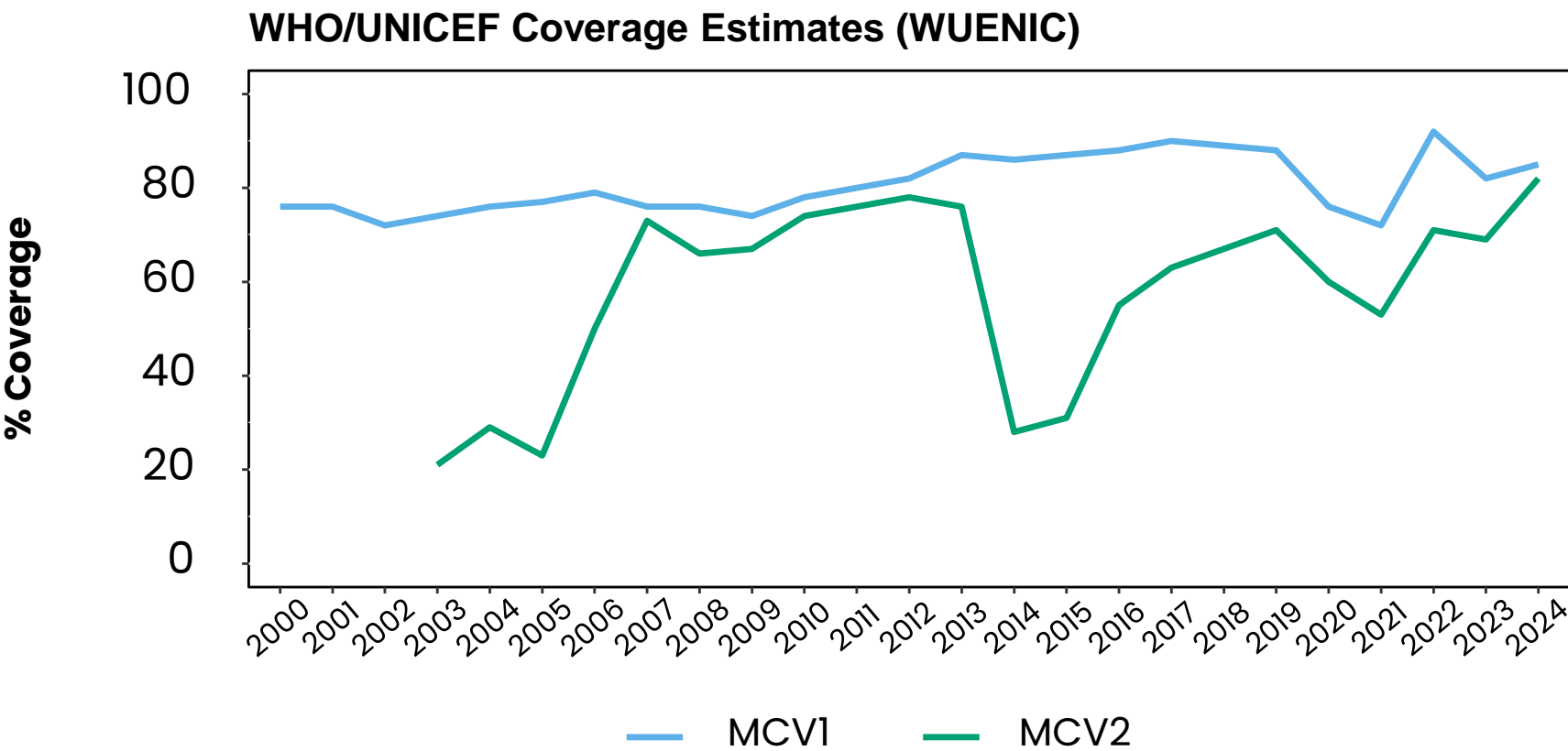
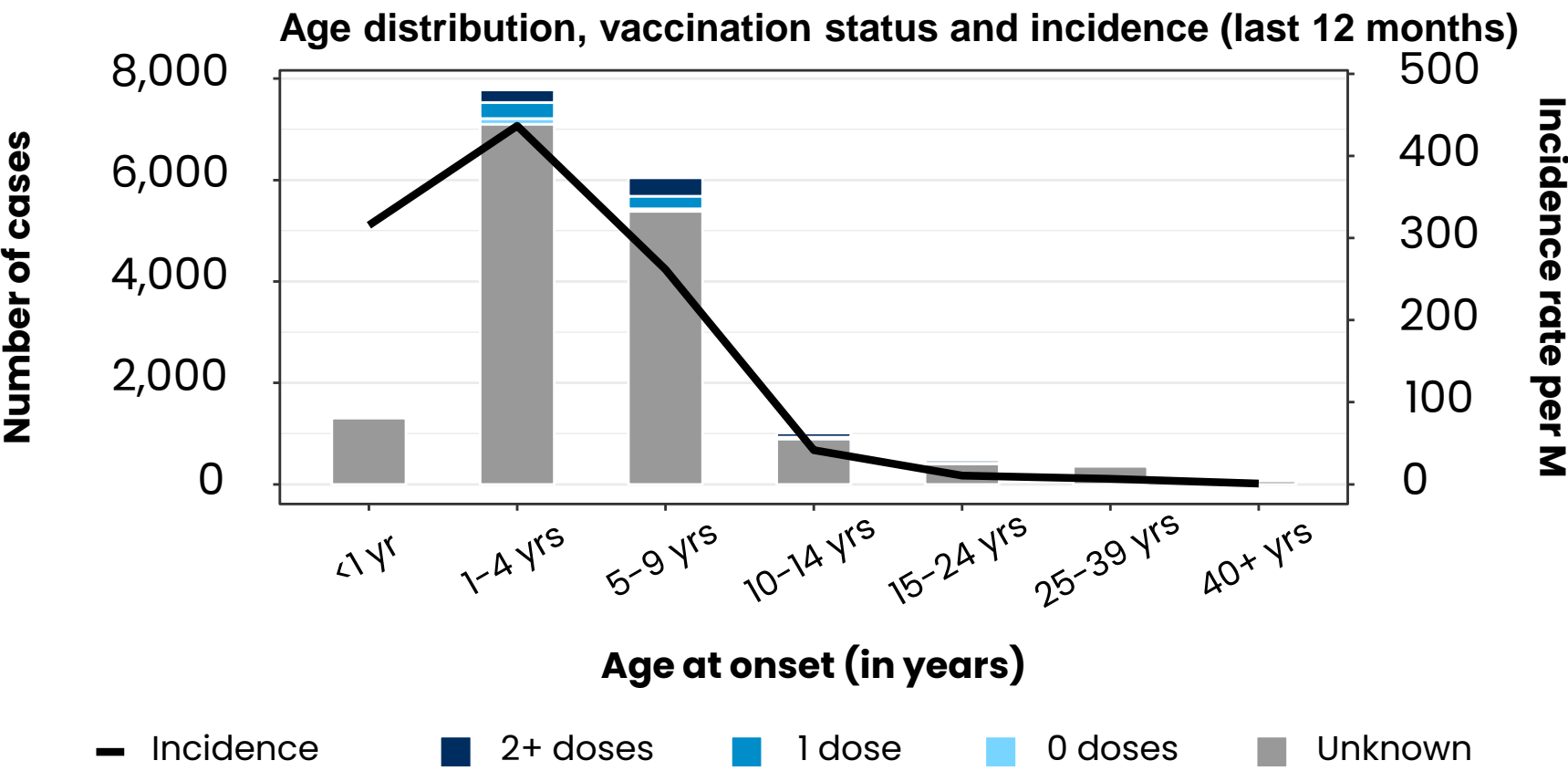
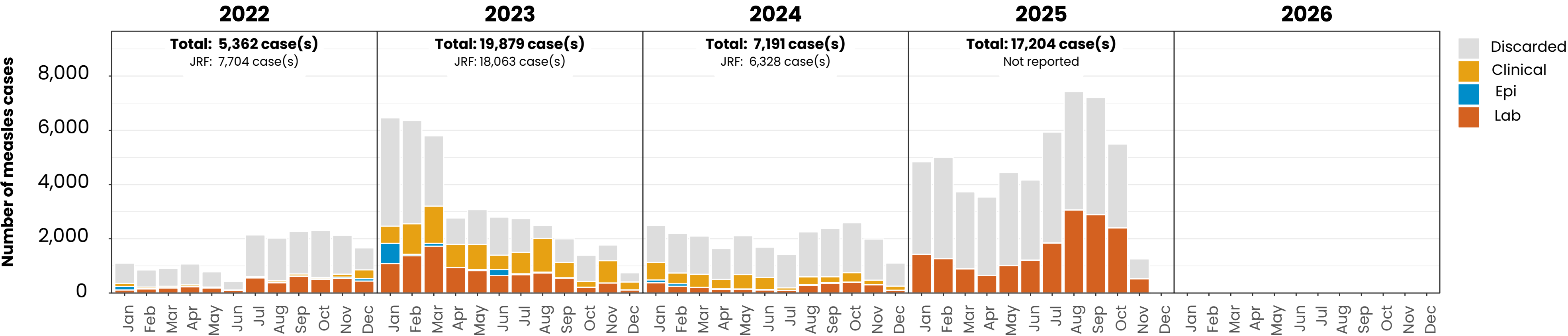
Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using case-based surveillance data. Age distribution curve was built using case-based surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

Measles case distribution (WPR), 2021-2026



Measles cases: Indonesia

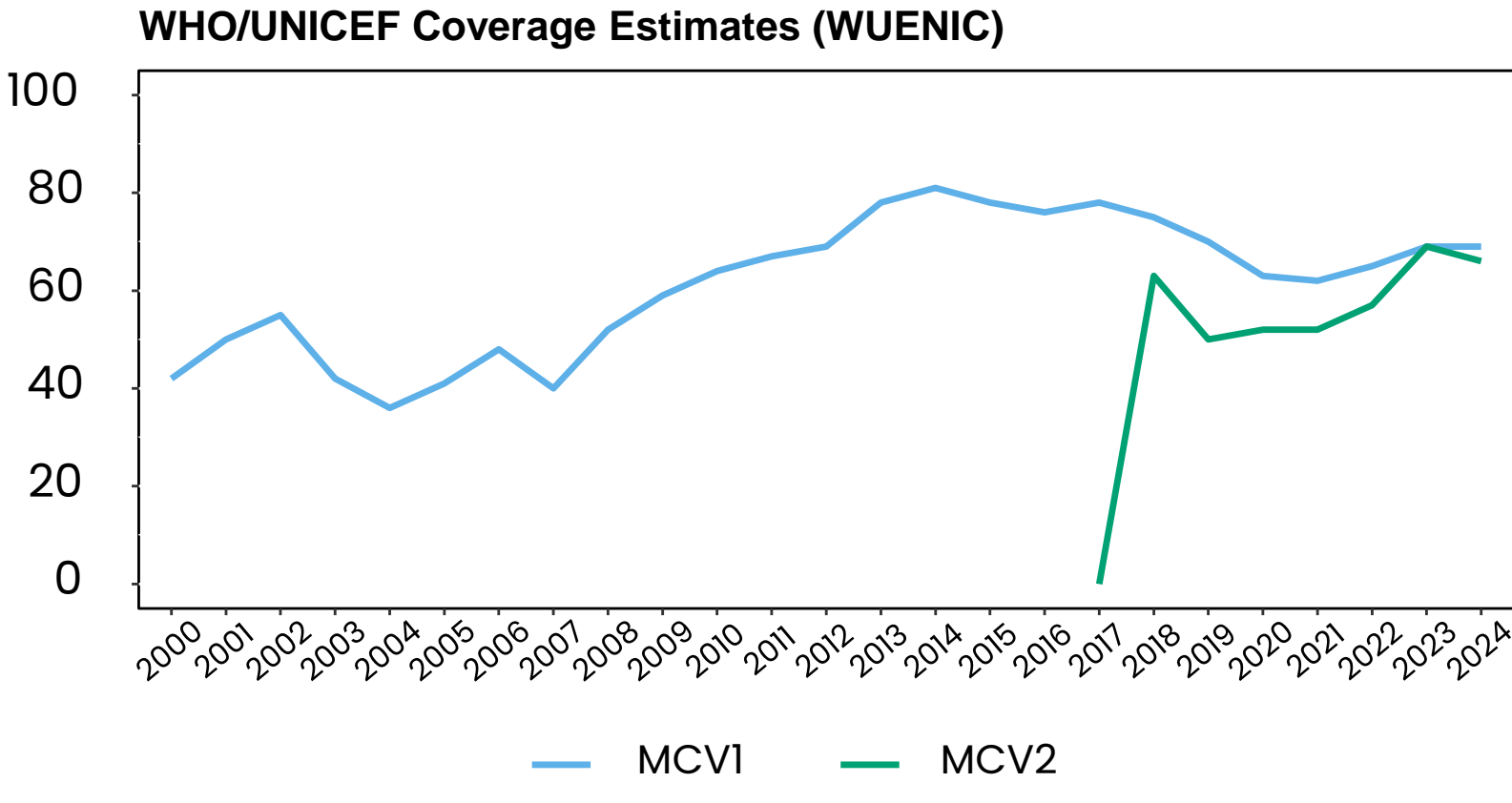
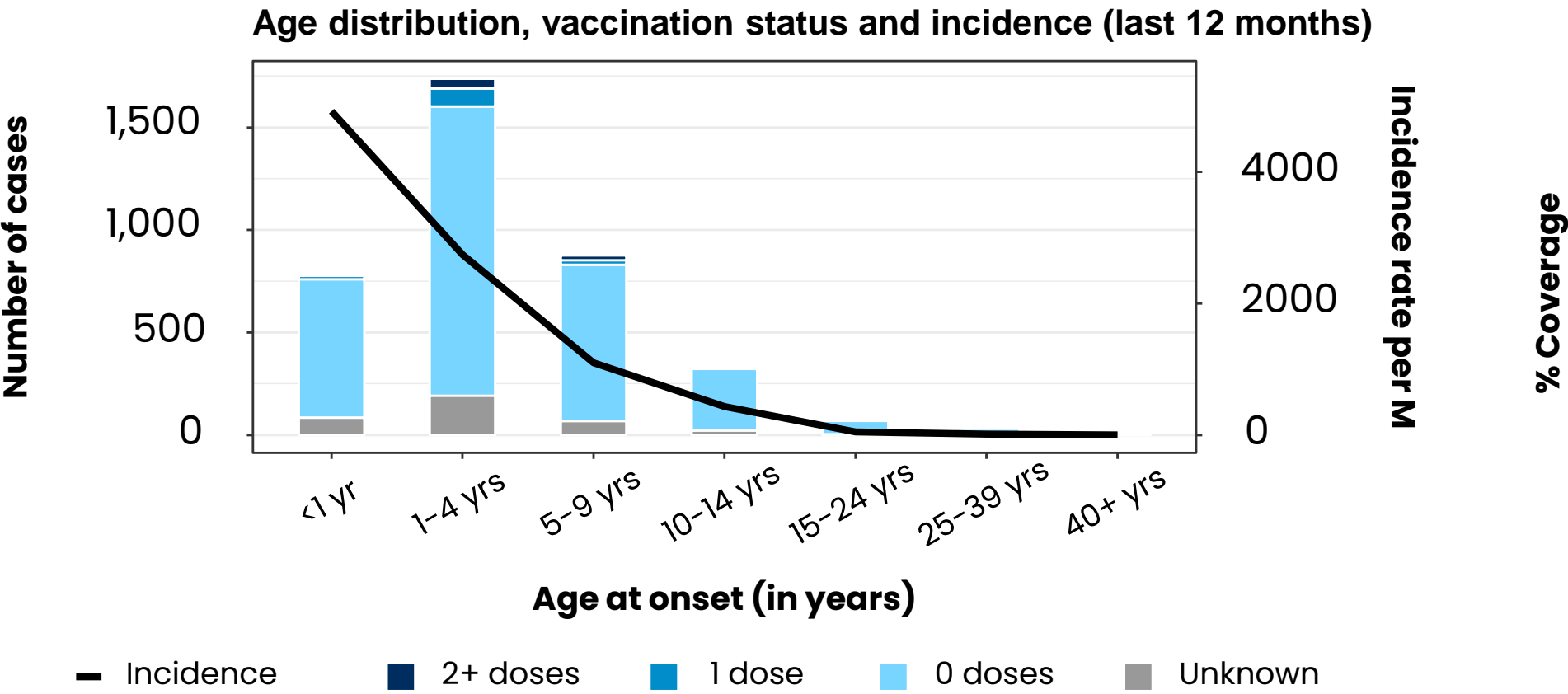
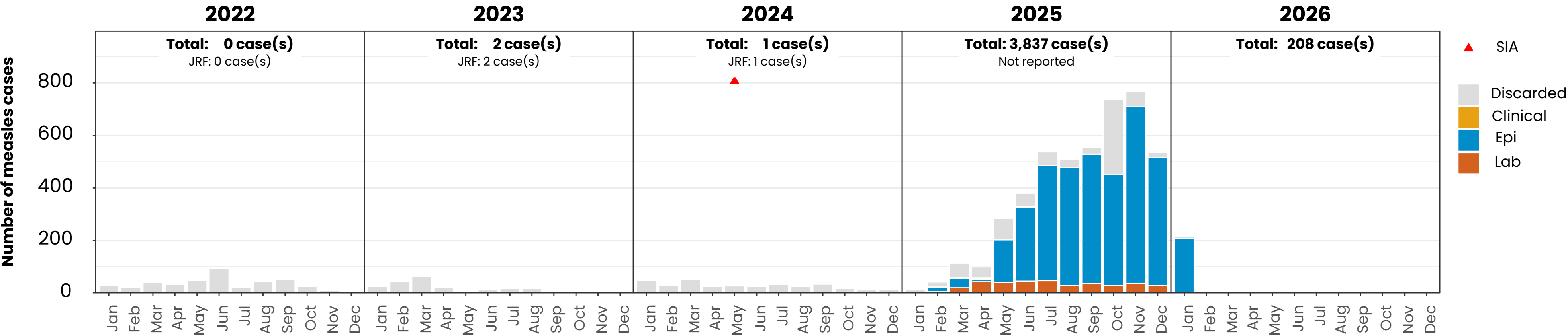
ELIMINATION STATUS: **ENDEMIC**



Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using a combination of case-based and aggregate surveillance data. Age distribution curve was built using case-based surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

Measles cases: Lao People's Democratic Republic

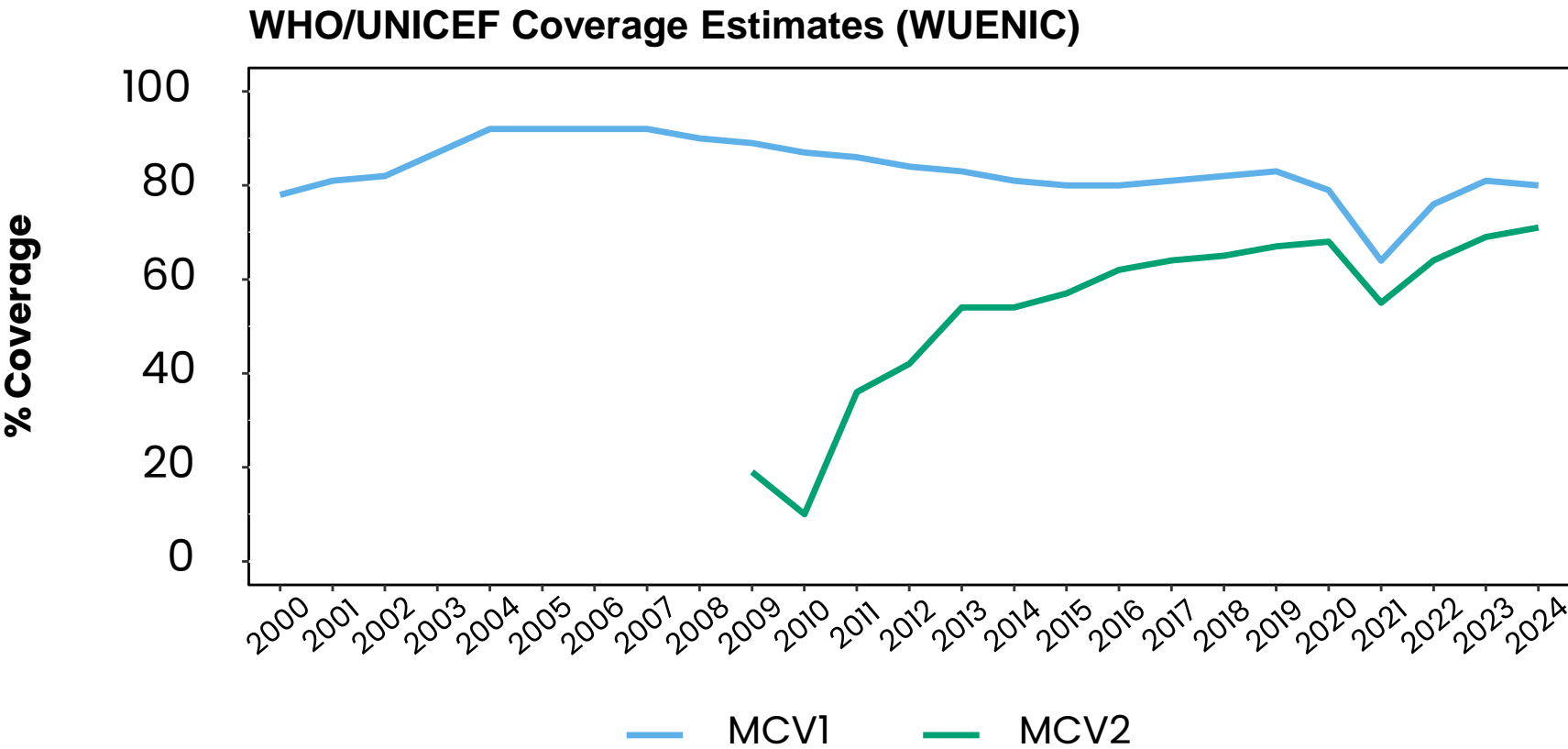
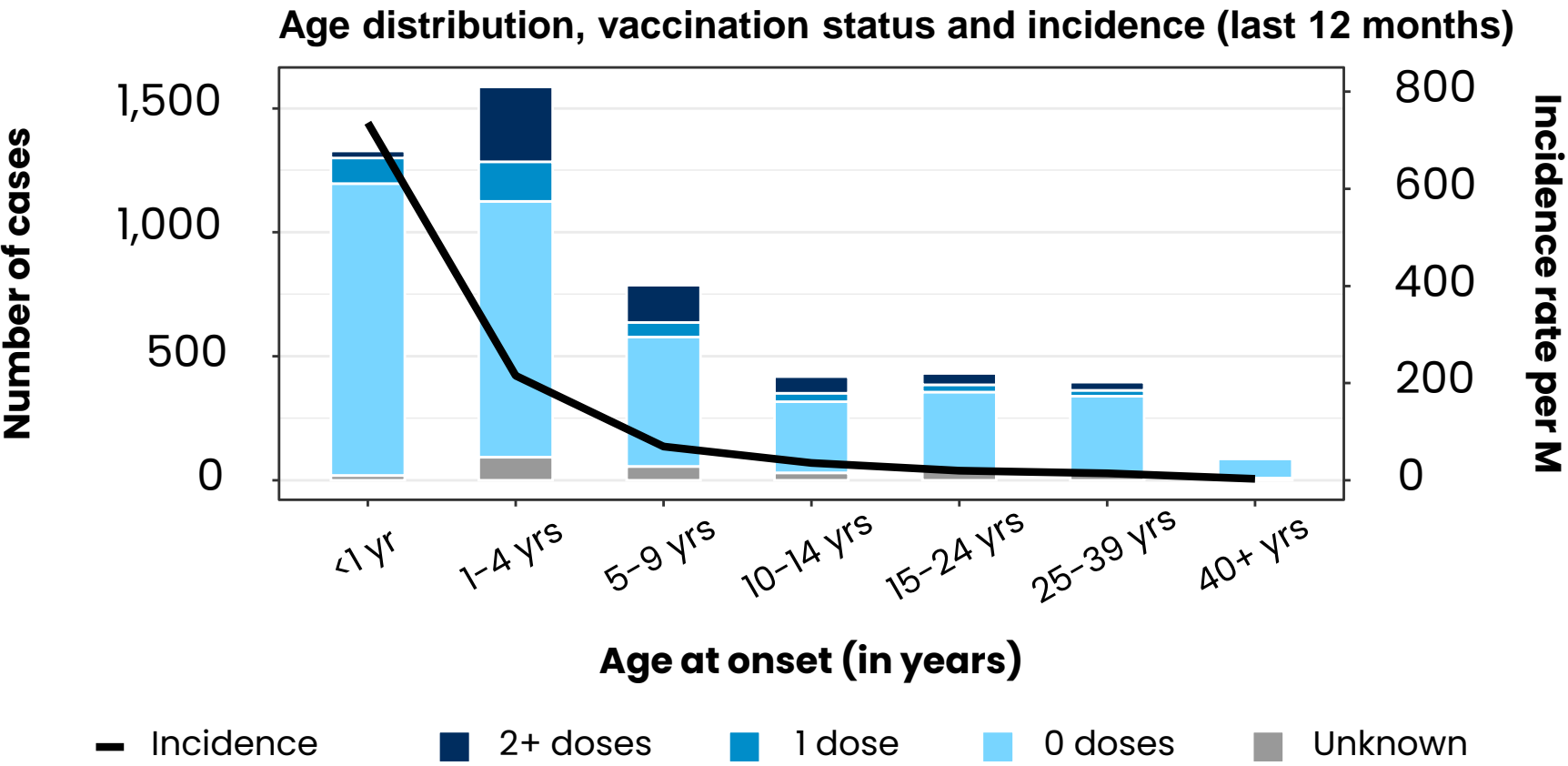
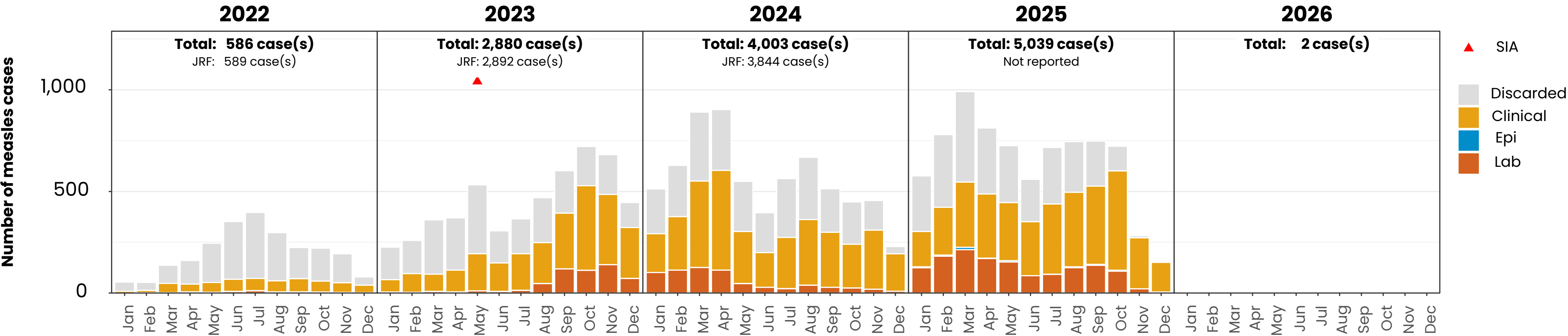
ELIMINATION STATUS: ENDEMIC



Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using case-based surveillance data. Age distribution curve was built using case-based surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)

Measles cases: Philippines

ELIMINATION STATUS: **ENDEMIC**



Based on data received 2026-02 - Data Source: IVB Database. Main epi curve was built using case-based surveillance data. Age distribution curve was built using case-based surveillance data. Coverage data from WHO/UNICEF Estimates of National Immunization Coverage (WUENIC)