

MEASLES-RUBELLA



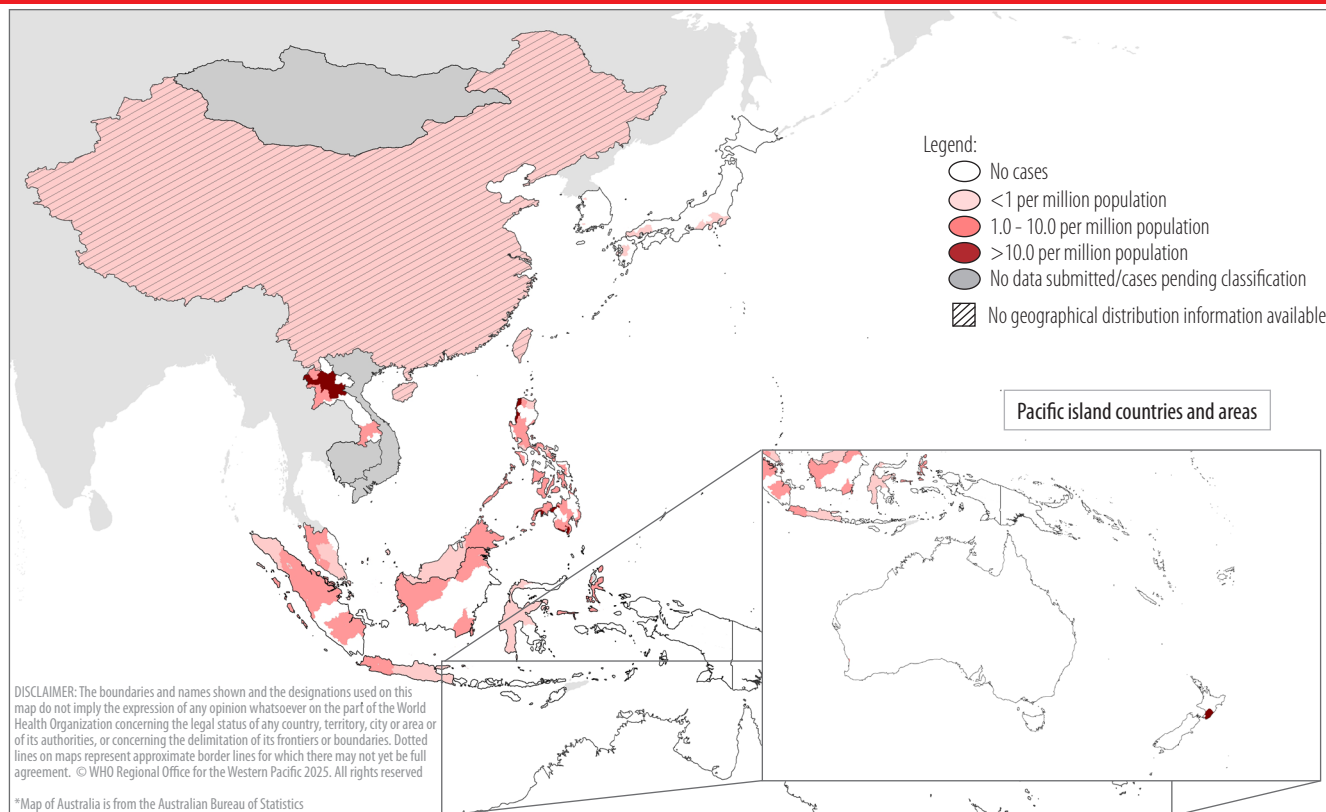
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Figure 1. Incidence rate of measles cases with rash onset 1-31 July 2025, WHO Western Pacific Region



Source: National measles and rubella monthly reports to the Western Pacific Regional Office by 20 August 2025

Table 1. Status of measles elimination and numbers of confirmed¹ and total² measles cases by month of rash onset, May–July 2025, WHO Western Pacific Region

Country/area ³	Year elimination verified	May 2025		June 2025		July 2025		Cumulative total for 2025 ⁴	
		No. of confirmed	Total no. of cases	No. of confirmed	Total no. of cases	No. of confirmed	Total no. of cases	No. of confirmed	Total no. of cases
Australia ⁵	2014	7	7	6	6	3	3	87	87
Brunei Darussalam	2015	0	0	0	0	0	0	0	0
China, Hong Kong SAR	2016	1	1	6	6	0	0	8	8
China, Macao SAR	2014	0	0	0	0	0	0	0	0
Japan	2015	27	27	42	42	19	20	194	195
New Zealand	2017	1	1	0	0	9	9	10	10
Republic of Korea	2014	7	7	3	3	4	4	68	68
Singapore	2018	2	2	3	3	1	1	14	14
Cambodia ⁶	-	585	585	9	9	-	-	2 969	2 969
China	-	179	183	100	109	80	100	1 429	1 465
Indonesia	-	480	1 083	407	704	199	316	3 276	6 337
Lao People's Democratic Republic	-	188	190	266	267	303	303	861	873
Malaysia	-	60	82	52	64	31	39	381	517
Mongolia ⁷	-	614	614	3	3	-	-	1 183	1 183
Papua New Guinea	-	0	0	0	0	0	0	0	0
Philippines	-	151	458	76	369	44	536	951	3 314
Viet Nam ⁸	-	-	-	-	-	-	-	144	151
Pacific island countries and areas	-	0	0	0	0	0	0	0	0
Western Pacific Region	-	2 302	3 240	973	1 585	693	1 331	11 575	17 191

¹ No. of confirmed cases includes laboratory confirmed and epi-linked cases

² Total no. of cases includes confirmed cases and clinically compatible cases

³ Within this bulletin, countries are grouped by measles elimination status and listed in an alphabetical order within each group (in Table 5, countries are grouped by rubella elimination status).

⁴ May include cases with unknown month of rash onset and/or partial data for the most recent month

⁵ Reports confirmed cases only

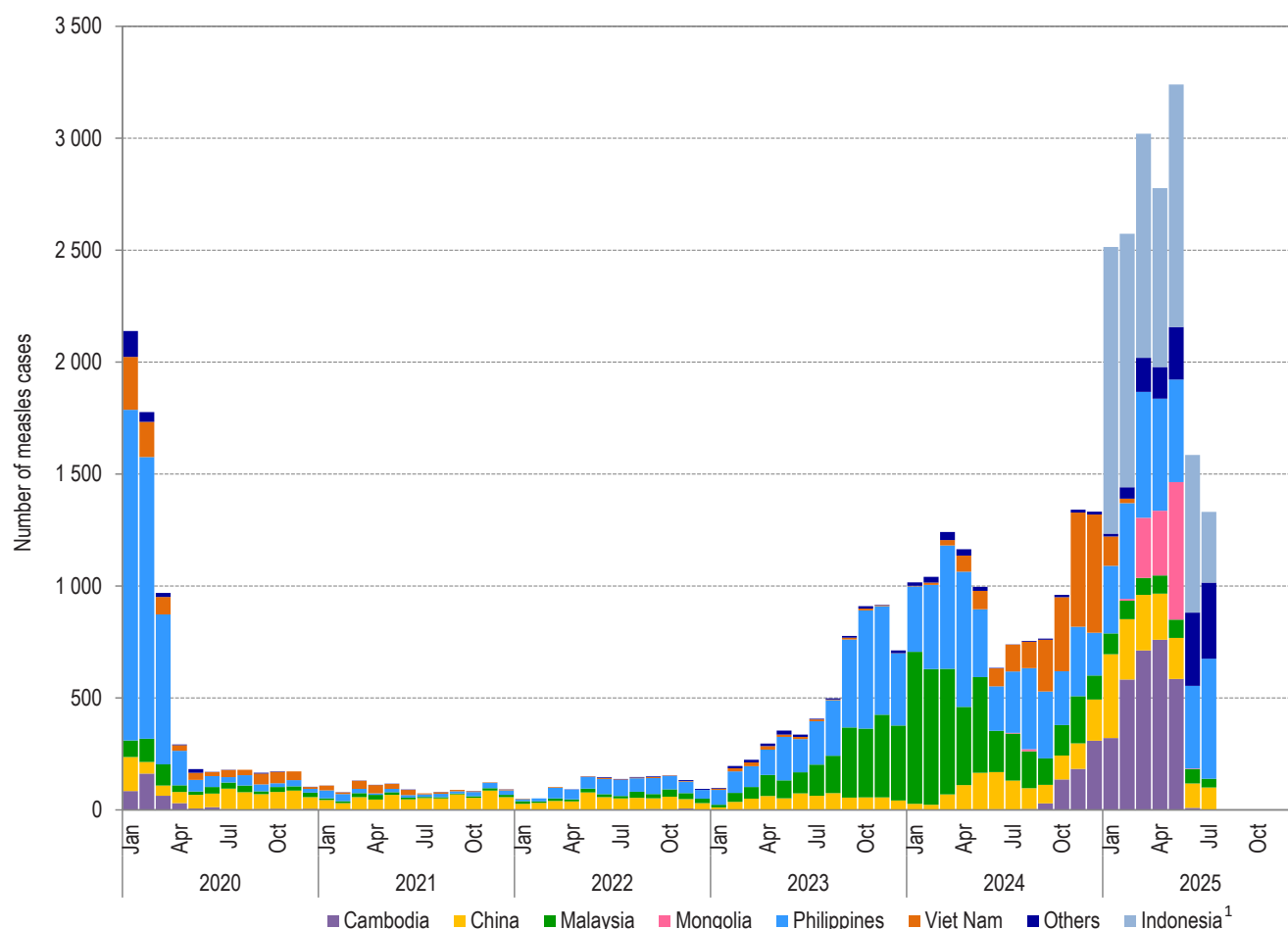
⁶ Classification for 2025 remains provisional and is based solely on laboratory data available to VDI/WPRO. According to the latest VPD Surveillance Bulletin, as of 11 August 2025, a total of 3 737 confirmed measles cases were reported between 1 January and 11 August 2025.

⁷ Reports from Mongolia are based on the latest data available to VDI/WPRO. As per the Measles Situation Report as of 22 August 2025, a total of 13 379 measles cases have been recorded in 2025.

⁸ Reports from Viet Nam are based on the latest data available to VDI/WPRO. According to the [Ministry of Health Portal](#) as of 25 April 2025, a total of 81,691 suspected cases were recorded in 2025.

Source: National measles and rubella monthly reports to the Western Pacific Regional Office by 20 August 2025

Figure 2. Total (confirmed and compatible) measles cases by month of rash onset, WHO Western Pacific Region, 2020–2025



Source: National measles and rubella monthly reports to the Western Pacific Regional Office by 20 August 2025

¹Indonesia was incorporated into the Western Pacific Region reporting framework in 2025. Data from earlier years are not included in this bulletin.

Table 2. Number of confirmed measles cases by source of infection, WHO Western Pacific Region, 2024–2025

Country/Area	2024						2025					
	No. of confirmed cases	Source of infection				% of cases with known source of infection	No. of confirmed cases	Source of infection				% of cases with known source of infection
		Imported	Import-related	Endemic	Unknown/not reported			Imported	Import-related	Endemic	Unknown/not reported	
Australia	57	36	19	0	0	96.5%	87	47	25	0	15	82.8%
Brunei Darussalam	0	0	0	0	0	-	0	-	-	-	-	-
China, Hong Kong SAR	9	6	0	0	3	66.7%	8	2	0	0	6	25.0%
China, Macao SAR	0	0	0	0	0	-	0	-	-	-	-	-
Japan	42	12	18	0	12	71.4%	194	70	23	0	101	47.9%
New Zealand	1	1	0	0	0	100.0%	10	4	6	0	0	100.0%
Republic of Korea	49	18	31	0	0	100.0%	68	49	19	0	0	100.0%
Singapore	12	4	0	0	8	33.3%	14	9	2	0	3	78.6%
Cambodia ¹	666	0	0	0	666	0.0%	2 969	0	0	0	2 969	0.0%
China	1 241	0	0	0	1 241	0.0%	1 429	0	0	0	1 429	0.0%
Indonesia	-	-	-	-	-	-	3 276	0	0	0	3 276	0.0%
Lao People's Democratic Republic	1	0	0	0	1	0.0%	861	0	0	0	861	0.0%
Malaysia	3 456	3	0	3 127	326	90.6%	381	8	0	323	50	86.9%
Mongolia ²	12	0	0	0	12	0.0%	1 183	0	0	0	1 183	0.0%
Papua New Guinea	0	0	0	0	0	-	0	-	-	-	-	-
Philippines	670	11	0	109	550	17.9%	951	1	0	218	732	23.0%
Viet Nam ³	1 916	0	0	0	1 916	0.0%	144	0	0	0	144	0.0%
Pacific island countries and areas	0	0	0	0	0	-	0	-	-	-	-	-
Western Pacific Region	8 132	91	68	3 236	4 735	41.7%	11 575	190	75	541	10 769	7.0%

¹ Classification for 2025 remains provisional and is based solely on laboratory data available to VDI/WPRO. According to the latest VPD Surveillance Bulletin, as of 11 August 2025, a total of 3 737 confirmed measles cases were reported between 1 January and 11 August 2025.

² Reports from Mongolia are based on the latest data available to VDI/WPRO. As per the Measles Situation Report as of 22 August 2025, a total of 13 379 measles cases have been recorded in 2025.

³ Reports from Viet Nam are based on the latest data available to VDI/WPRO. According to the [Ministry of Health Portal](#) as of 25 April 2025, a total of 81,691 suspected cases were recorded in 2025.

Source: National measles and rubella monthly reports to the Western Pacific Regional Office by 20 August 2025

Blue	No measles cases
Green	≥80%
Yellow	60–79%
Red	<60%

Table 3. Measles case classification and incidence by country and area, WHO Western Pacific Region, 2021–2025

Country/area	2021		2022		2023		2024		2025										
	Total confirmed and clinically compatible ¹	Measles incidence per 1 million pop	Total confirmed and clinically compatible ¹	Measles incidence per 1 million pop	Total confirmed and clinically compatible ¹	Measles incidence per 1 million pop	Total confirmed and clinically compatible ¹	Measles incidence per 1 million pop	Population (in millions) ²	Suspected measles cases	Pending classification	Discarded cases ³	Measles cases					Deaths due to measles	Rash onset of last confirmed measles case
													Clinically compatible	Lab	Epi-linked	Total confirmed and clinically compatible ¹	Annualized measles incidence per 1 million pop		
Australia ³	0	0.0	7	0.3	26	1.0	57	2.1	26.9	NA ³	0	0	0	87	0	87	5.5	0	18-Jul-25
Brunei Darussalam	0	0.0	0	0.0	1	2.2	0	0.0	0.5	17	0	17	0	0	0	0	0.0	0	28-Dec-23
China, Hong Kong SAR	1	0.1	3	0.4	4	0.5	9	1.2	7.8	12	0	4	0	8	0	8	1.8	0	30-Jun-25
China, Macao SAR	0	0.0	0	0.0	0	0.0	0	0.0	0.7	11	0	11	0	0	0	0	0.0	0	6-May-19
Japan	6	0.0	5	0.0	28	0.2	42	0.3	124.0	1 240	31	1 014	1	194	0	195	2.7	0	25-Jul-25
New Zealand	0	0.0	0	0.0	14	2.7	1	0.2	5.0	220	1	209	0	5	5	10	3.4	0	18-Jul-25
Republic of Korea	0	0.0	1	0.0	7	0.1	49	1.0	51.3	795	0	727	0	68	0	68	2.3	0	21-Jul-25
Singapore	1	0.2	6	1.0	11	1.8	12	2.0	6.1	25	0	11	0	14	0	14	3.9	0	20-Jul-25
Cambodia ⁴	5	0.3	13	0.8	11	0.7	666	37.8	17.8	6 397	1 142	2 286	0	2 969	0	2 969	285.8	0	1-Jun-25
China	554	0.4	562	0.4	648	0.5	1 272	0.9	1457.9	24 462	743	22 254	36	1 427	2	1 465	1.7	0	31-Jul-25
Indonesia	-	-	-	-	-	-	-	-	285.7	21 314	3 308	11 669	3 061	3 170	106	6 337	38.0	0	6-Aug-25
Lao People's Democratic Republic	2	0.3	0	0.0	2	0.3	1	0.1	7.8	1 196	85	238	12	169	692	873	192.5	1	31-Jul-25
Malaysia	128	3.8	209	6.2	2 002	58.7	3 753	110.5	34.3	5 480	420	4 543	136	373	8	517	25.8	0	26-Jul-25
Mongolia ⁵	0	0.0	0	0.0	0	0.0	12	3.5	3.5	1 807	535	89	0	1 115	68	1 183	577.1	8	14-Jun-25
Papua New Guinea	0	0.0	0	0.0	12	1.2	0	0.0	9.8	15	15	0	0	0	0	0	0.0	0	30-Jun-23
Philippines	218	1.9	589	5.1	2 887	24.8	4 003	34.7	116.8	5 277	0	1 963	2 363	951	0	3 314	48.6	3	2-Aug-25
Viet Nam ⁶	163	1.7	27	0.3	103	1.0	2 109	21.0	101.1	1 617	1 439	27	7	144	0	151	2.6	1	7-Feb-25
Pacific island countries and areas	0	0.0	0	0.0	0	0.0	0	0.0	3.6	118	0	118	0	0	0	0	0.0	0	5-Mar-20
Western Pacific Region	1 078	0.6	1 422	0.7	5 756	3.0	11 986	6.1	1974.9	70 003	7 719	45 180	5 616	10 694	881	17 191	13.0	13	

¹ Includes clinically compatible, laboratory confirmed and epi-linked cases

² United Nations, Department of Economic and Social Affairs, Population Division World Population Prospects 2022 revision

³ Australia reports confirmed cases only

⁴ Classification for 2025 remains provisional and is based solely on laboratory data available to VDI/WPRO. According to the latest VPD Surveillance Bulletin, as of 11 August 2025, a total of 3 737 confirmed measles cases were reported between 1 January and 11 August 2025.

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⁶ Reports from Viet Nam are based on the latest data available to VDI/WPRO. According to the [Ministry of Health Portal](#) as of 25 April 2025, a total of 81,691 suspected cases were recorded in 2025.

Source: National measles and rubella monthly reports to the Western Pacific Regional Office by 20 August 2025

Green	<1.0 confirmed measles cases / 1 000 000 population
Yellow	1.0–9.9 confirmed measles cases / 1 000 000 population
Red	10.0–19.9 confirmed measles cases / 1 000 000 population
Dark red	>= 20.0 confirmed measles cases / 1 000 000 population

Table 4. Measles surveillance performance indicators by country and area, WHO Western Pacific Region, 2024–2025

Country/Area	2024				2025			
	Discarded non-measles rate per 100 000 pop	Second level units with ≥ 2 discarded cases per 100 000 pop [annualized] ¹	Suspected cases with adequate investigation	Suspected cases with adequate specimens for laboratory confirmation ²	Annualized discarded non-measles rate per 100 000 pop	Second level units with ≥ 2 discarded cases per 100 000 pop [annualized] ¹	Suspected cases with adequate investigation	Suspected cases with adequate specimens for laboratory confirmation ²
	≥ 2	≥ 80%	≥ 80%	≥ 80%	≥ 2	≥ 80%	≥ 80%	≥ 80%
Australia ³	Insufficient data	Insufficient data	Insufficient data	Insufficient data	Insufficient data	Insufficient data	Insufficient data	Insufficient data
Brunei Darussalam	4.4	Not applicable	100.0%	95.0%	6.4	Not applicable	100.0%	100.0%
China, Hong Kong SAR	0.3	Not applicable	87.9%	87.9%	0.1	Not applicable	100.0%	100.0%
China, Macao SAR	3.5	Not applicable	95.8%	100.0%	2.7	Not applicable	100.0%	100.0%
Japan	0.6	0.0%	Insufficient data	Insufficient data	1.4	10.6%	Insufficient data	Insufficient data
New Zealand	4.7	65.0%	Insufficient data	Insufficient data	7.2	80.0%	Insufficient data	Insufficient data
Republic of Korea	0.9	11.8%	96.9%	95.1%	2.4	41.2%	99.5%	96.5%
Singapore	0.3	Not applicable	92.9%	85.7%	0.3	Not applicable	96.0%	92.0%
Cambodia	8.9	88.0%	93.2%	98.3%	22.0	76.0%	96.8%	99.3%
China	2.6	93.5%	99.5%	98.6%	2.6	87.1%	99.4%	98.3%
Indonesia	Not applicable	Not applicable	Not applicable	Not applicable	7.0	60.5%	Insufficient data	78.9%
Lao People's Democratic Republic	4.3	44.4%	6.6%	6.6%	5.2	72.2%	12.1%	17.3%
Malaysia	28.2	100.0%	89.4%	98.1%	22.7	93.3%	90.6%	97.7%
Mongolia	6.2	54.5%	94.7%	98.2%	4.3	31.8%	22.4%	22.4%
Papua New Guinea	0.5	10.0%	Insufficient data	Insufficient data	0.0	0.0%	20.0%	80.0%
Philippines	2.4	44.4%	52.5%	55.6%	2.9	50.0%	54.5%	59.3%
Viet Nam	0.7	15.9%	Insufficient data	49.2%	0.0	1.6%	6.1%	49.7%
Pacific island countries and areas ⁴	6.8	10.0%	90.2%	93.9%	5.6	5.0%	95.8%	94.1%
Western Pacific Region	2.8	38.9%	80.2%	87.2%	3.4	40.1%	57.7%	83.7%

¹ This indicator is not applicable for countries which have no second-level administrative units

² Adequate specimen defined as blood specimen collected within 28 days of rash onset or other specimen (throat swab, nasopharyngeal swab, cerebrospinal fluid, urine) collected within 5 days of rash onset; excludes epidemiologically-linked cases

³ Reports only confirmed cases

⁴ Surveillance performance indicators refer to all the Pacific island countries and areas as one epidemiological bloc; each country is considered as second level unit

Source: National measles and rubella monthly reports to the Western Pacific Regional Office by 20 August 2025

Green	Reached or surpassed target
Yellow	Nearly reached target: 1.0–1.9 for non-measles suspected case rate; 60.0–79.9% for other indicators
Red	Substantially below target

Table 5. Status of rubella elimination and rubella case classification and incidence by country and area, WHO Western Pacific Region, 2021–2025

Country/area	Year elimination verified	2021		2022		2023		2024		2025								
		Total confirmed and clinically compatible ¹	Rubella incidence per 1 million pop	Total confirmed and clinically compatible ¹	Rubella incidence per 1 million pop	Total confirmed and clinically compatible ¹	Rubella incidence per 1 million pop	Total confirmed and clinically compatible ¹	Rubella incidence per 1 million pop	Population (in millions) ²	Investigated for rubella	Pending classification	Discarded cases ³	Rubella cases				
														Clinically compatible	Lab	Epi-linked	Total confirmed and clinically compatible ¹	Annualized rubella incidence per 1 million pop
Australia ³	2018	-	-	-	-	-	-	-	-	26.9	-	-	-	-	-	-	-	-
Brunei Darussalam	2018	0	0.0	0	0.0	0	0.0	0	0.0	0.5	17	0	17	0	0	0	0	0.0
China, Hong Kong SAR	2021	2	0.3	1	0.1	1	0.1	0	0.0	7.8	2	0	2	0	0	0	0	0.0
China, Macao SAR	2018	0	0.0	0	0.0	0	0.0	0	0.0	0.7	11	0	11	0	0	0	0	0.0
New Zealand	2017	0	0.0	-	-	-	-	-	-	5.0	0	-	-	-	-	-	-	-
Republic of Korea	2017	0	0.0	0	0.0	0	0.0	0	0.0	51.3	807	0	807	0	0	0	0	0.0
Singapore	2022	0	0.0	7	1.2	3	0.5	1	0.2	6.1	5	0	5	0	0	0	0	0.0
Cambodia	-	10	0.6	18	1.1	21	1.2	11	0.6	17.8	1 783	0	1 773	0	10	0	10	1.0
China	-	845	0.6	824	0.6	540	0.4	367	0.3	1 457.9	24 462	743	23 459	55	205	0	260	0.3
Indonesia	-	-	-	-	-	-	-	-	-	285.7	21 314	3 308	11 284	0	385	0	385	2.3
Japan	-	11	0.1	15	0.1	12	0.1	8	0.1	124.0	303	4	291	1	7	0	8	0.1
Lao People's Democratic Republic	-	3	0.4	0	0.0	1	0.1	1	0.1	7.8	1 199	87	1 103	0	8	1	9	2.0
Malaysia	-	97	2.9	89	2.6	74	2.2	84	2.5	34.3	5 544	420	5 067	0	57	0	57	2.8
Mongolia	-	0	0.0	1	0.3	1	0.3	0	0.0	3.5	1 806	530	1 276	0	0	0	0	0.0
Papua New Guinea	-	0	0.0	3	0.3	2	0.2	0	0.0	9.8	0	-	-	-	-	-	-	-
Philippines	-	36	0.3	55	0.5	96	0.8	54	0.5	116.8	5 277	0	5 197	0	80	0	80	1.2
Viet Nam	-	38	0.4	29	0.3	56	0.6	55	0.5	101.1	82	1	81	0	0	0	0	0.0
Pacific island countries and areas	-	4	1.2	0	0.0	0	0.0	0	0.0	3.6	69	0	69	0	0	0	0	0.0
Western Pacific Region	-	1 046	0.5	1 042	0.5	807	0.4	626	0.3	1 974.9	62 681	5 093	50 442	56	752	1	809	0.6

¹ Includes clinically compatible, laboratory confirmed and epi-linked confirmed cases

² United Nations, Department of Economic and Social Affairs, Population Division World Population Prospects 2022 revision

Source: National measles and rubella monthly reports to the Western Pacific Regional Office by 20 August 2025

Green	<1.0 confirmed rubella cases / 1 000 000 population
Yellow	1.0–9.9 confirmed rubella cases / 1 000 000 population
Red	>= 10.0 confirmed rubella cases / 1 000 000 population
Gray	No data

Table 6B. Measles and rubella laboratory testing, WHO Western Pacific Region, 2024

Country/Area	Laboratory	Measles and rubella			Measles													Rubella				
					Serology								Virus detection					No. of cases with positive laboratory results ²	Serum and blood (includes DBS)			
		Serum					Blood		% of samples with results ≤4 days ¹	Measles Virus isolation/ detection (swab, urine and others)		Measles Reverse Transcription- Polymerase Chain Reaction		Samples tested for rubella IgM	Rubella IgM (+)		Rubella IgM equiv					
		Samples tested for measles IgM	Measles IgM (+)		Measles IgM equiv		DBS samples			No. of samples tested	No. of isolates	No. of samples tested	No. (+)		No.	No.	%		No.	%		
		Total number of samples received	Total number of samples tested	Total number of cases tested	No.	No.	%	No.	%	No. received	No. (+)	No. of samples tested	No. of isolates	No. of samples tested	No. (+)	No.	No.	%	No.	%		
Australia	VIDRL	48	48	39	7	4	57%	0	0%	0	-	100%	18	5	39	39	35	0	-	-	-	-
Brunei Darussalam	DLS	16	16	16	16	0	0%	0	0%	0	-	100%	0	-	0	-	0	16	0	0%	0	0%
China, Hong Kong SAR	PHLC	635	635	440	373	13	3%	2	1%	0	-	96%	8	4	249	15	20	135	0	0%	0	0%
China, Macao SAR	PHL	86	86	74	74	5	7%	0	0%	0	-	100%	5	0	17	0	5	73	2	3%	0	0%
Japan	NIID	1 222	1 036	672	142	10	7%	38	27%	0	-	-	1	1	391	44	45	50	8	16%	31	62%
New Zealand	CHL	100	100	98	14	0	0%	0	0%	0	-	100%	0	-	86	1	1	13	0	0%	0	0%
Republic of Korea	KCDC	763	763	534	219	26	12%	5	2%	0	-	98%	0	-	491	58	71	91	31	34%	3	3%
Singapore	NPHL	53	53	43	8	4	50%	0	0%	0	-	88%	11	1	55	15	20	8	0	0%	0	0%
Cambodia	NIPH	2 207	2 207	2 207	2 207	664	30%	0	0%	20	0	92%	0	-	0	-	664	2 207	41	2%	0	0%
China	CCDC	-	-	-	-	-	-	-	-	-	-	99%	-	-	-	-	-	-	-	-	-	-
Lao People's Democratic Republic	NCLE	31	31	31	31	1	3%	0	0%	0	-	52%	0	-	0	-	0	31	1	3%	0	0%
Malaysia	NPHL	23 456	23 456	18 280	14 118	4 004	28%	391	3%	0	-	99%	557	62	8 350	1 698	5 291	10 473	419	4%	26	0%
Mongolia	NCCD	220	220	220	220	11	5%	3	1%	0	-	100%	0	-	0	-	11	220	2	1%	0	0%
Papua New Guinea	CPHL	45	44	44	44	0	0%	0	0%	0	-	-	0	-	0	-	0	44	0	0%	0	0%
Philippines national lab	RITM	3 182	3 095	2 934	1 926	420	22%	26	1%	14	0	98%	1 166	10	1 156	167	562	1 525	34	2%	8	1%
Philippines subnational labs	-	2 754	2 752	2 752	2 733	471	17%	28	1%	66	0	95%	-	-	-	-	471	2 178	39	2%	14	1%
Viet Nam national lab (Northern)	NIHE	68	68	68	68	15	22%	1	1%	0	-	-	0	-	9	4	15	56	9	16%	3	5%
Viet Nam national lab (Southern)	PI	92	92	92	92	43	47%	3	3%	0	-	-	0	-	36	35	43	90	5	6%	0	0%
Viet Nam subnational lab (Central)	PI	0	-	0	0	-	-	-	-	0	-	-	0	-	0	-	-	0	-	-	-	-
Viet Nam subnational lab (Highland)	IHE	0	-	0	0	-	-	-	-	0	-	-	0	-	0	-	-	0	-	-	-	-
Fiji	Fiji CDC	281	281	281	223	2	1%	11	5%	0	-	-	0	-	10	0	2	223	15	7%	3	1%
Total		35 259	34 983	28 825	22 515	5 693	25%	508	2%	100	0	98%	1 766	83	10 889	2 076	7 256	17 433	606	3%	88	1%

"-" No data

¹ Percent of serology samples with results ≤4 days should be ≥80%

² Summary of laboratory test results only. Numbers of confirmed measles and rubella cases are presented in Tables 1, 2, 3, and 5

Source: National measles and rubella monthly laboratory reports to the Western Pacific Regional Office by 20 August 2025

Table 6B. Measles and rubella laboratory testing, WHO Western Pacific Region, 2025

Country/Area	Laboratory	Measles and rubella			Measles													Rubella				
					Serology								Virus detection					No. of cases with positive laboratory results ²	Serum and blood (includes DBS)			
		Total number of samples received	Total number of samples tested	Total number of cases tested	Samples tested for measles IgM	Measles IgM (+)		Measles IgM equiv		Blood		% of samples with results ≤4 days ¹	Measles Virus isolation/ detection (swab, urine and others)		Measles Reverse Transcription- Polymerase Chain Reaction		Samples tested for rubella IgM		Rubella IgM (+)		Rubella IgM equiv	
						No.	No.	%	No.	%	No. received		No. (+)	No. of samples tested	No. of isolates	No. of samples tested			No. (+)	No.	No.	%
Australia	VIDRL	79	79	59	15	11	73%	0	0%	0	-	100%	9	5	64	62	55	0	-	-	-	-
Brunei Darussalam	DLS	17	17	17	17	0	0%	0	0%	0	-	100%	0	-	0	-	0	17	0	0%	0	0%
China, Hong Kong SAR	PHLC	327	327	214	177	8	5%	0	0%	0	-	98%	0	-	136	15	17	74	1	1%	0	0%
China, Macao SAR	PHL	46	46	43	43	0	0%	0	0%	0	-	98%	0	-	6	0	0	43	1	2%	0	0%
Japan	NIID	2 155	1 915	1 090	177	48	27%	56	32%	0	-	-	8	8	788	178	189	43	8	19%	25	58%
New Zealand	CHL	63	63	62	3	0	0%	0	0%	0	-	100%	0	-	60	5	5	3	0	0%	0	0%
Republic of Korea	KCDC	1 176	1 176	827	316	51	16%	8	3%	0	-	99%	0	-	812	85	102	107	27	25%	3	3%
Singapore	NPHL	31	31	29	6	4	67%	0	0%	0	-	100%	9	2	29	14	20	6	0	0%	0	0%
Cambodia	NIPH	5 255	5 255	5 255	5 255	2 969	56%	0	0%	0	0	97%	0	-	0	-	2 969	5 153	26	1%	0	0%
China	CCDC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indonesia	-	17 998	17 998	17 998	17 969	3 751	21%	348	2%	0	-	81%	0	-	0	-	3 751	14 123	393	3%	83	1%
Lao People's Democratic Republic	NCLE	365	363	363	363	191	53%	11	3%	-	-	75%	0	-	0	-	158	363	14	4%	5	1%
Malaysia	NPHL	10 414	10 414	5 680	6 045	737	12%	161	3%	0	-	99%	23	11	6 414	135	755	5 632	233	4%	20	0%
Mongolia	NCCD	369	369	369	369	138	37%	30	8%	0	-	100%	0	-	0	-	138	357	1	0%	0	0%
Papua New Guinea	CPHL	15	15	15	15	0	-	0	-	0	-	92%	0	-	0	-	0	15	0	-	0	-
Philippines national lab	RITM	2 835	2 835	2 835	2 007	713	36%	45	2%	18	5	96%	1 285	0	1 340	474	981	1 304	72	6%	19	1%
Philippines subnational labs	-	1 483	1 483	1 483	1 443	236	16%	19	1%	38	2	98%	-	-	-	-	238	1 243	33	3%	5	0%
Viet Nam national lab (Northern)	NIHE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viet Nam national lab (Southern)	PI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viet Nam subnational lab (Central)	PI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viet Nam subnational lab (Highland)	IHE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fiji	Fiji CDC	130	130	123	93	9	10%	2	2%	0	-	-	0	-	14	0	9	92	6	7%	0	0%
Total		42 758	42 516	36 462	34 313	8 866	26%	680	2%	56	7	89%	1 334	26	9 663	968	9 387	28 575	815	3%	160	1%

"-"No data

¹ Percent of serology samples with results ≤4 days should be ≥80%

² Summary of laboratory test results only. Numbers of confirmed measles and rubella cases are presented in Tables 1, 2, 3, and 5

Source: National measles and rubella monthly laboratory reports to the Western Pacific Regional Office by 20 August 2025

Figure 3. Measles genotype distribution of cases with rash onset in 2024 and 2025, WHO Western Pacific Region

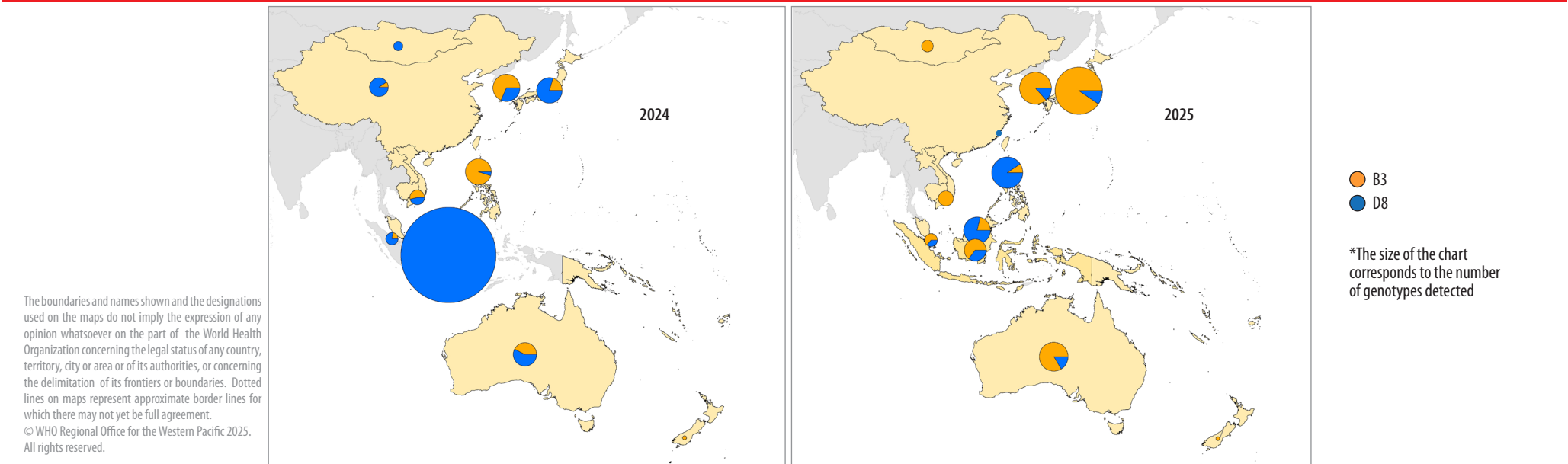


Table 7. Measles genotype distribution of cases with rash onset in January–December 2025, WHO Western Pacific Region

Country/Area	No. of genotypes detected in 2024				2025																																															
					Jan				Feb				Mar				Apr				May				Jun				Jul				Aug				Sep				Oct				Nov				Dec			
	B3	D8	D9	H1	B3	D8	D9	H1	B3	D8	D9	H1	B3	D8	D9	H1	B3	D8	D9	H1	B3	D8	D9	H1	B3	D8	D9	H1	B3	D8	D9	H1	B3	D8	D9	H1	B3	D8	D9	H1	B3	D8	D9	H1	B3	D8	D9	H1				
Australia	17	20			7	1			8				13				9	8			6				3																											
Brunei Darussalam		0																																																		
China, Hong Kong SAR	3	5							1												1				4				1																							
China, Macao SAR																																																				
Japan	8	31			1				10	1			35	5			34	3			18	3			24	1		12																								
New Zealand	1	0																			1																															
Republic of Korea	30	14			2				12	1			16	1			18	3			6	1			3			1	3																							
Singapore	2	7							1				2	1			2				1	1			1	1			1																							
Cambodia	34																																																			
China	2	19																																																		
Indonesia		19							1	2			2				5				3	2					2																									
Lao People's Democratic Republic																																																				
Malaysia	1	560				14			1	5			6	3			2	3			1	7			5																											
Mongolia		5							6				3																																							
Papua New Guinea																																																				
Philippines	38	2			5	22			1	30			6				4																																			
Viet Nam	7	6							8				3				4																																			
Pacific island countries and areas																																																				

Source: MeaNS and measles and rubella monthly laboratory reports to the Western Pacific Regional Office by 20 August 2025
No rubella cases were genotyped in 2024 and 2025

Table 8. Completeness and timeliness of reporting, WHO Western Pacific Region, 2024–2025¹

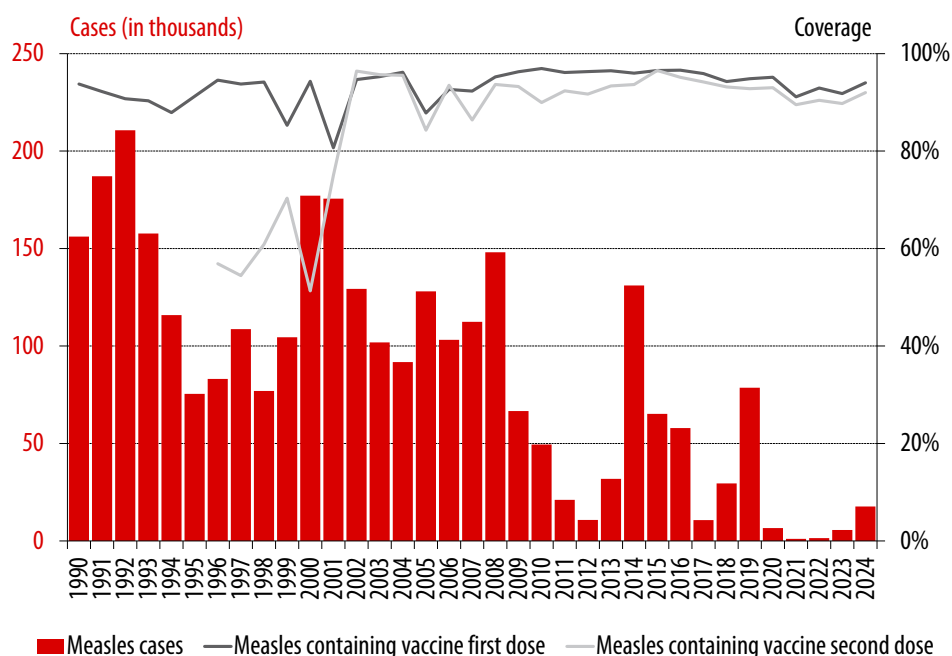
Country/area	Epidemiologic surveillance				Laboratory surveillance			
	2024		2025		2024		2025	
	Completeness ²	Timeliness ³	Completeness ²	Timeliness ³	Completeness ²	Timeliness ³	Completeness ²	Timeliness ³
Australia	100%	100%	100%	100%	100%	92%	100%	100%
Brunei Darussalam	92%	92%	100%	86%	83%	83%	71%	57%
China, Hong Kong SAR	100%	100%	100%	100%	100%	100%	100%	100%
China, Macao SAR	100%	100%	100%	100%	100%	100%	100%	100%
Japan	100%	100%	100%	100%	100%	100%	100%	100%
New Zealand	100%	100%	100%	100%	100%	100%	100%	100%
Republic of Korea	100%	100%	100%	100%	100%	92%	100%	100%
Singapore	100%	100%	100%	100%	100%	100%	100%	100%
Cambodia	100%	100%	100%	100%	100%	100%	100%	100%
China	100%	100%	100%	100%	100%	100%	100%	100%
Indonesia	-	-	100%	100%	-	-	100%	100%
Lao People's Democratic Republic	100%	100%	100%	100%	100%	100%	100%	100%
Malaysia	100%	100%	100%	100%	100%	100%	100%	100%
Mongolia	100%	100%	100%	100%	100%	100%	100%	100%
Papua New Guinea	92%	92%	100%	100%	83%	83%	100%	100%
Philippines	75%	67%	71%	43%	100%	100%	100%	100%
Viet Nam	100%	100%	57%	57%	100%	100%	57%	71%
Pacific island countries and areas	100%	100%	100%	100%	100%	100%	100%	100%
Western Pacific Region	98%	97%	96%	93%	98%	98%	94%	92%

¹ National measles and rubella surveillance and laboratory monthly reports to the Western Pacific Regional Office by 10 August 2025

² Completeness is defined as the total number of reports WHO received by the end of the reporting month divided by the number of expected reports for the year

³ Monthly reports should be submitted by the 10th (or the next working day) of the following month; Pacific island countries and areas and China may report by the 15th (or the next working day) of the following month

Figure 4. Measles cases and immunization coverage, Western Pacific Region, 1990–2024



Source: WHO-UNICEF Electronic Joint Reporting Form

**Vaccine-Preventable Diseases and Immunization
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Please send your comments and monthly data before the 10th of the month to: WPROEPIdata@who.int

More detailed information available in the
Regional and country profile of measles elimination