

Measles (Rubeola) Home

Measles Cases and Outbreaks

CDC updates this page weekly.

Measles cases in 2024

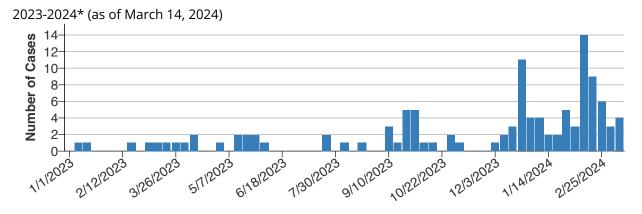
As of March 14, 2024, a total of 58 measles cases were reported by 17 jurisdictions: Arizona, California, Florida, Georgia, Illinois, Indiana, Louisiana, Maryland, Michigan, Minnesota, Missouri, New Jersey, New York City, Ohio, Pennsylvania, Virginia, and Washington.



Did you know that measles can be found around the world?

Global Measles Outbreaks

Number of measles cases reported by week



Week Start Date

Download Data (CSV)

Data Table	_
Week Start Date	Cases
1/1/2023	
1/8/2023	1
1/15/2023	1
1/22/2023	

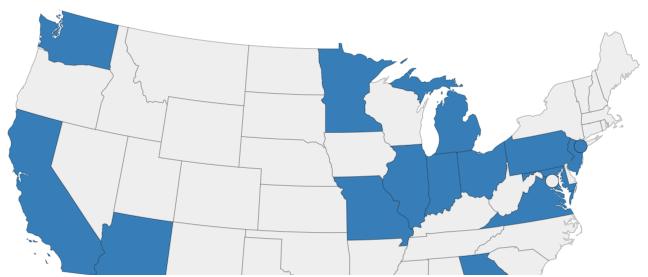
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10/1/2023 5	9/17/2023	1
	9/24/2023	5
10/8/2023 1	10/1/2023	5
	10/8/2023	1

10/15/2023	1
10/22/2023	
10/29/2023	2
11/5/2023	1
11/12/2023	
11/19/2023	
11/26/2023	
12/3/2023	1
12/10/2023	2
12/17/2023	3
12/24/2023	11
12/31/2023	4
1/7/2024	4
1/14/2024	2
1/21/2024	2
1/28/2024	5
2/4/2024	3
2/11/2024	14
2/18/2024	9
2/25/2024	6
3/3/2024	3
3/10/2024	4

Note: rash onset date is currently unknown for two reported cases in 2024.

Jurisdictions Reporting Cases in 2024

As of March 14, 2024





O No reported cases in 2024

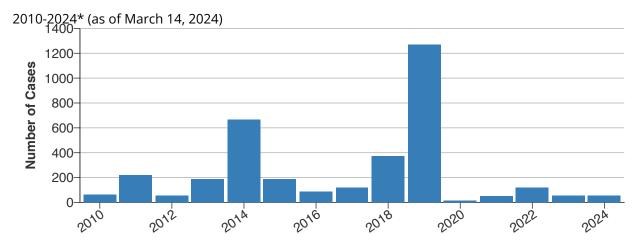
Case(s) reported in 2024

Download Data (CSV)

Data Table —	
Location	Cases
○ Alabama	No reported cases in 2024
Alaska	No reported cases in 2024
Arizona	Case(s) reported in 2024
Arkansas	No reported cases in 2024
California	Case(s) reported in 2024
Colorado	No reported cases in 2024
Connecticut	No reported cases in 2024
O Delaware	No reported cases in 2024
District Of Columbia	No reported cases in 2024
Florida	Case(s) reported in 2024
Georgia	Case(s) reported in 2024
○ Hawaii	No reported cases in 2024
○ Idaho	No reported cases in 2024
Illinois	Case(s) reported in 2024
Indiana	Case(s) reported in 2024
Olowa	No reported cases in 2024
○ Kansas	No reported cases in 2024
○ Kentucky	No reported cases in 2024
Louisiana	Case(s) reported in 2024
Maine	No reported cases in 2024
Maryland	Case(s) reported in 2024
Massachusetts	No reported cases in 2024
Michigan	Case(s) reported in 2024
Minnesota	Case(s) reported in 2024
	No reported cases in 2024
Missouri	Case(s) reported in 2024
	No reported cases in 2024

Nebraska	No reported cases in 2024
Nevada	No reported cases in 2024
New Hampshire	No reported cases in 2024
New Jersey	Case(s) reported in 2024
○ New Mexico	No reported cases in 2024
○ New York	No reported cases in 2024
New York City	Case(s) reported in 2024
North Carolina	No reported cases in 2024
○ North Dakota	No reported cases in 2024
Ohio	Case(s) reported in 2024
Oklahoma	No reported cases in 2024
Oregon	No reported cases in 2024
Pennsylvania	Case(s) reported in 2024
○ Rhode Island	No reported cases in 2024
South Carolina	No reported cases in 2024
South Dakota	No reported cases in 2024
○ Tennessee	No reported cases in 2024
○ Texas	No reported cases in 2024
○ Utah	No reported cases in 2024
Vermont	No reported cases in 2024
Virginia	Case(s) reported in 2024
Washington	Case(s) reported in 2024
○ West Virginia	No reported cases in 2024
○ Wisconsin	No reported cases in 2024
Wyoming	No reported cases in 2024

Number of measles cases reported by year



Download Data (CSV)

Data Table	_
Year	Cases
2010	63
2011	220
2012	55
2013	187
2014	667
2015	188
2016	86
2017	120
2018	375
2019	1274
2020	13
2021	49
2022	121
2023	58
2024	58

^{*}Case count is preliminary and subject to change.

Measles cases in 2023

During January 1-December 31, 2023, a total of 58 measles cases were reported by 20 jurisdictions: California, Colorado, District of Columbia, Florida, Hawaii, Idaho, Illinois, Kentucky, Maryland, Missouri, New Jersey, New York City, Ohio, Oregon, Pennsylvania, Texas, Utah, Virginia, Washington, and Wisconsin.

Measles cases in 2022

From January 1 to December 31, 2022, a total of 121 measles cases were reported by 6 jurisdictions. *

Measles cases in 2021

From January 1 to December 31, 2021, a total of 49 measles cases were reported by 5 jurisdictions. *

Measles cases in 2020

From January 1 to December 31, 2020, 13 individual cases of measles were confirmed in 8 jurisdictions.*

Measles cases in 2019

- From January 1 to December 31, 2019, 1,274* individual cases of measles were confirmed in 31 states.
- This is the greatest number of cases reported in the U.S. since 1992. The majority of cases were among people who were not vaccinated against measles. Measles is more likely to spread and cause outbreaks in U.S. communities where groups of people are unvaccinated.
- For more information please see the following reports:
 - Increase in Measles Cases United States, January 1-April 26, 2019 MMWR. May 3, 2019
 - National Update on Measles Cases and Outbreaks United States, January 1-October 1, 2019. MMWR. October 11, 2019

^{*}Jurisdictions refer to any of the 50 states, New York City, and the District of Columbia.



Make sure you are vaccinated against measles before traveling internationally.

Measles outbreaks

In a given year, more measles cases can occur for any of the following reasons:

- an increase in the number of travelers who get measles abroad and bring it into the U.S., and/or
- further spread of measles in U.S. communities with pockets of unvaccinated people.

For specific information on measles cases in recent years please see the following reports:



2022

Notes from the Field: Measles Outbreak — Central Ohio, 2022–2023
 MMWR. August 4, 2023

2021

 Public Health Actions to Control Measles Among Afghan Evacuees During Operation Allies Welcome — United States, September–November 2021
 MMWR. April 29, 2022

2018-2019

- National Update on Measles Cases and Outbreaks United States, January 1–October 1, 2019
 MMWR. October 11, 2019
- Notes from the Field: Community Outbreak of Measles Clark County, Washington, 2018–2019
 MMWR. May 17, 2019
- Notes from the Field: Measles Outbreaks from Imported Cases in Orthodox Jewish Communities New York and New Jersey, 2018–2019
 MMWR. May 17, 2019

2017	^
Measles Outbreak — Minnesota April–May 2017 MMWR. July 14, 2017	
2016	^
 Notes from the Field: Measles Outbreak at a United States Immigration and Customs Enforcement Facility Arizona, May–June 2016 MMWR. May 26, 2017 	<i>/</i> —
 Measles Outbreak of Unknown Source — Shelby County, Tennessee, April–May 2016 MMWR. September 30, 2016 	
2015	^
 Measles — United States, January 4–April 2, 2015 MMWR. April 17, 2015 	
 Measles Outbreak — California, December 2014–February 2015 MMWR. Feb 20, 2015 	
2014	^
 Measles Outbreak in an Unvaccinated Family and a Possibly Associated International Traveler — Orange County, Florida, December 2012–January 2013 MMWR. Sep 12, 2014 	

 Notes from the Field: Measles in a Micronesian Community — King County, Washington, 2014 MMWR. Sep 12, 2014

 Measles — United States, January 1–May 23, 2014 *MMWR* May 29, 2014

 Notes from the Field: Measles — California, January 1–April 18, 2014 *MMWR*. Apr 25, 2014

- Measles United States, January 1-August 24, 2013
 MMWR. Sep 13, 2013
- Notes from the field: Measles outbreak among members of a religious community Brooklyn, New York, March–June 2013

MMWR. Vol 62, No 36;752-3 09/13/2013

 Notes from the field: Measles outbreak associated with a traveler returning from India — North Carolina, April-May 2013

MMWR. Vol 62, No 36;753

Last Reviewed: March 8, 2024

Source: National Center for Immunization and Respiratory Diseases, Division of Viral Diseases