

Measles (Rubeola)



Measles (Rubeola)

[Measles \(Rubeola\) Home](#)

Measles Cases and Outbreaks

CDC updates this page weekly.

Measles cases in 2024

As of March 7, 2024, a total of 45 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.

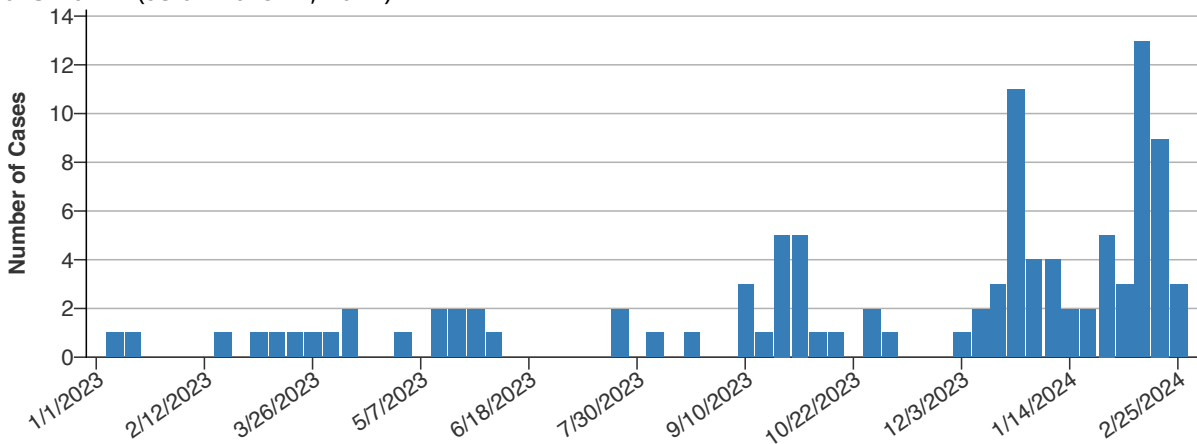


Did you know that measles can be found around the world?

[Global Measles Outbreaks](#)

Number of measles cases reported by week

2023-2024* (as of March 7, 2024)



Data Table								
	1/1/2023	1/8/2023	1/15/2023	1/22/2023	1/29/2023	2/5/2023	2/12/2023	2/19/2023
● Cases		1	1					1

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.*

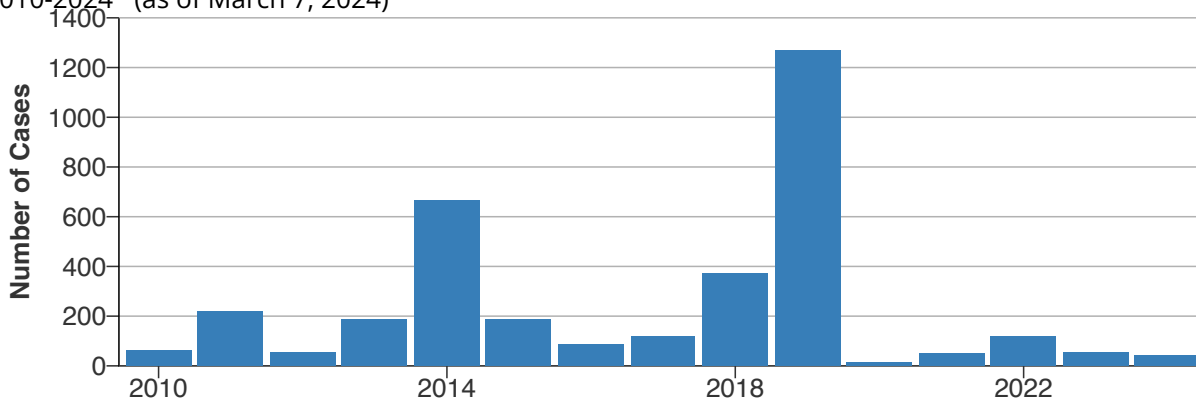
*Jurisdictions refer to any of the 50 states, New York City, and the District of Columbia.

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

Number of measles cases reported by year

2010-2024* (as of March 7, 2024)



Data Table										
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
● Cases	63	220	55	187	667	188	86	120	375	1274

*Case count is preliminary and subject to change.



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:

Measles Outbreak Factsheet

Protect Families & Communities with MMR Vaccine

[1 page, 508]

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
 - [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

2013



- [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](#)