

The Trump Administration is working to reopen the government for the American people. Mission-critical activities of CDC will continue during the Democrat-led government shutdown. Certain federal government activities have ceased due to a lack of appropriated funding. During the government shutdown, only web sites supporting excepted functions will be updated. As a result, the information on this website may not be up to date and the agency may not be able to respond to inquiries.



Autism Spectrum Disorder (ASD)



Data and Statistics on Autism Spectrum Disorder



For Everyone
MAY 27, 2025

AT A GLANCE

The latest data on autism spectrum disorder (ASD) from CDC's Autism and Developmental Disabilities Monitoring (ADDM) Network.



Prevalence of ASD

- About 1 in 31 (3.2%) children aged 8 years has been identified with ASD according to estimates from CDC's ADDM Network. [\[Read Article\]](#)
- ASD is reported to occur in all racial, ethnic, and socioeconomic groups. [\[Read Article\]](#)
- ASD is over 3 times more common among boys than among girls. [\[Read Article\]](#)
- About 1 in 6 (17%) children aged 3–17 years were diagnosed with a developmental disability, as reported by parents, during a study period of 2009–2017. These included ASD, attention-deficit/hyperactivity disorder (ADHD), blindness, and cerebral palsy, among others. [\[Read Summary\]](#)

What Is Prevalence?

Prevalence is the number of people in a population that have a condition, relative to all the people in the population. Prevalence is typically shown as a percentage (such as 1%) or a proportion (such as 1 in 100).

Identified prevalence of ASD

ADDM Network 2000–2022: Combining data from all ADDM Network sites

Surveillance Year	Birth Year	Number of ADDM Sites Reporting	Combined Prevalence per 1,000 Children (Range Across ADDM Sites)	This is about 1 in X children
2022	2014	16	32.2 (9.7 - 53.1)	1 in 31
2020	2012	11	27.6 (23.1-44.9)	1 in 36
2018	2010	11	23.0 (16.5-38.9)	1 in 44

Surveillance Year	Birth Year	Number of ADDM Sites Reporting	Combined Prevalence per 1,000 Children (Range Across ADDM Sites)	This is about 1 in X children
2016	2008	11	18.5 (18.0-19.1)	1 in 54
2014	2006	11	16.8 (13.1-29.3)	1 in 59
2012	2004	11	14.5 (8.2-24.6)	1 in 69
2010	2002	11	14.7 (5.7-21.9)	1 in 68
2008	2000	14	11.3 (4.8-21.2)	1 in 88
2006	1998	11	9.0 (4.2-12.1)	1 in 110
2004	1996	8	8.0 (4.6-9.8)	1 in 125
2002	1994	14	6.6 (3.3-10.6)	1 in 150
2000	1992	6	6.7 (4.5-9.9)	1 in 150

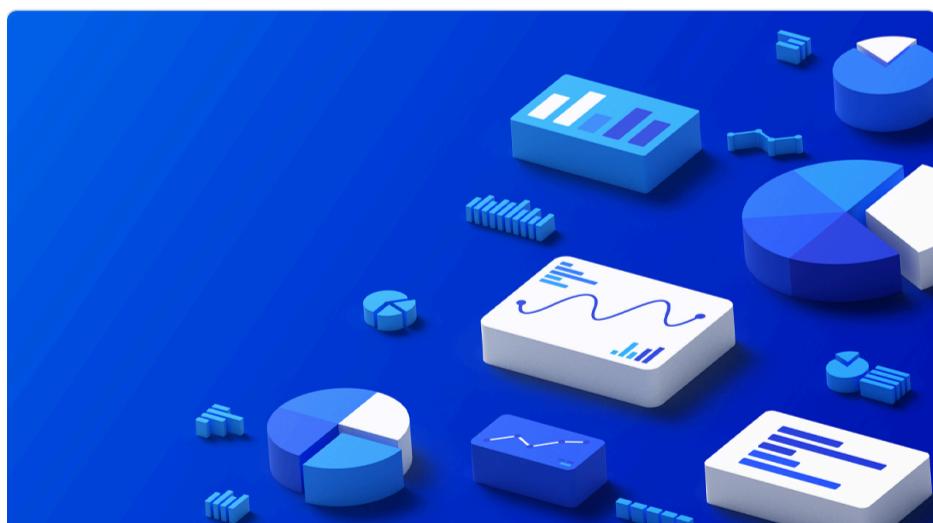
Resource

Search through a collection of information from peer-reviewed autism prevalence studies.



[Autism Prevalence Studies Data Table](#)

CDC's ADDM Network



Autism Data Visualization Tool

Information on ASD data and how it is collected.



Tracking Methods for Autism Spectrum Disorder

CDC's ADDM Network tracks the number and characteristics of children with ASD.



ADDM Network Sites

Network across multiple U.S. sites that tracks the number and characteristics of children with ASD.



CDC's Community Report on Autism

A snapshot of ASD across US communities in 2022.

SOURCES

CONTENT SOURCE:

National Center on Birth Defects and Developmental Disabilities