

# Prevalence and Characteristics of Autism Spectrum Dis â€” Autism and Developmental Disabilities Monitoring

MMWR Surveillance Summaries

70, 1-16

DOI: [10.15585/mmwr.ss7011a1](https://doi.org/10.15585/mmwr.ss7011a1)

Citation Report

#	ARTICLE	IF	CITATIONS
3	Early Identification of Autism Spectrum Disorder Among Children Aged 4 Years – Autism and Developmental Disabilities Monitoring Network, 11 Sites, United States, 2018. MMWR Surveillance Summaries, 2021, 70, 1-14.	18.6	65
4	Modestly increasing systemic interleukin-6 perinatally disturbs secondary germinal zone neurogenesis and gliogenesis and produces sociability deficits. Brain, Behavior, and Immunity, 2022, 101, 23-36.	2.0	6
5	Prevalence and Developmental Profiles of Autism Spectrum Disorders in Children With Global Developmental Delay. Frontiers in Psychiatry, 2021, 12, 794238.	1.3	11
6	Identifying autism symptom severity trajectories across childhood. Autism Research, 2022, 15, 687-701.	2.1	21
7	Developmental brain structural atypicalities in autism: a voxel-based morphometry analysis. Child and Adolescent Psychiatry and Mental Health, 2022, 16, 7.	1.2	13
8	Factors associated with implementation of a school-based comprehensive program for students with autism. Autism, 2022, 26, 703-715.	2.4	8
9	Parent-Child Interaction Therapy for Children with Disruptive Behaviors and Autism: A Randomized Clinical Trial. Journal of Autism and Developmental Disorders, 2022, , 1.	1.7	9
10	Editorial: Psychiatric Comorbidities in Children and Adolescents With ASD and in Typically Developing Children. Frontiers in Psychiatry, 2021, 12, 817978.	1.3	0
12	An Update on Psychopharmacological Treatment of Autism Spectrum Disorder. Neurotherapeutics, 2022, 19, 248-262.	2.1	47
13	The Gut-Brain-Immune Axis in Autism Spectrum Disorders: A State-of-Art Report. Frontiers in Psychiatry, 2021, 12, 755171.	1.3	14
14	Obesity and co-occurring conditions among adolescents with autism spectrum disorder: The National Survey of Children's Health 2017-2018. Research in Autism Spectrum Disorders, 2022, 92, 101927.	0.8	3
15	Urban-Rural Disparity in the Incidence of Diagnosed Autism Spectrum Disorder in Taiwan: A 10-Year National Birth Cohort Follow-up Study. Journal of Autism and Developmental Disorders, 2023, 53, 2127-2137.	1.7	5
16	The Effects of Therapeutic Horseback Riding Program on Motor Skills in Children with Autism Spectrum Disorder. International Journal of Mental Health Promotion, 2022, 24, 1-15.	0.4	0
17	Eye Tracking Research on the Influence of Spatial Frequency and Inversion Effect on Facial Expression Processing in Children with Autism Spectrum Disorder. Brain Sciences, 2022, 12, 283.	1.1	4
18	Patterns of Special Education Eligibility and Age of First Autism Spectrum Disorder (ASD) Identification Among US Children with ASD. Journal of Autism and Developmental Disorders, 2023, 53, 1739-1754.	1.7	4
19	Applying a public health approach to autism research: A framework for action. Autism Research, 2022, 15, 592-601.	2.1	6
20	Utilizing Genomically Targeted Molecular Data to Improve Patient-Specific Outcomes in Autism Spectrum Disorder. International Journal of Molecular Sciences, 2022, 23, 2167.	1.8	1
21	Maternal Immune Activation and Interleukin 17A in the Pathogenesis of Autistic Spectrum Disorder and Why It Matters in the COVID-19 Era. Frontiers in Psychiatry, 2022, 13, 823096.	1.3	5

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22	Maternal tobacco smoking and offspring autism spectrum disorder or traits in <scp>ECHO</scp> cohorts. <i>Autism Research</i> , 2022, 15, 551-569.	2.1	10
23	Duration of untreated autism in rural America: emerging public health crisis. <i>CNS Spectrums</i> , 2022, , 1-4.	0.7	5
24	Analysis of recent shared ancestry in a familial cohort identifies coding and noncoding autism spectrum disorder variants. <i>Npj Genomic Medicine</i> , 2022, 7, 13.	1.7	18
25	Serving students with autism: Ensuring a place for applied behavior analysis. <i>Phi Delta Kappan</i> , 2022, 103, 27-31.	0.4	1
26	Repetitive Restricted Behaviors in Autism Spectrum Disorder: From Mechanism to Development of Therapeutics. <i>Frontiers in Neuroscience</i> , 2022, 16, 780407.	1.4	19
27	Diagnostic Accuracy of the Social Attention and Communication Surveillanceâ€“Revised With Preschool Tool for Early Autism Detection in Very Young Children. <i>JAMA Network Open</i> , 2022, 5, e2146415.	2.8	34
28	A further study of relations between motor impairment and social communication, cognitive, language, functional impairments, and repetitive behavior severity in children with <scp>ASD</scp> using the <scp>SPARK</scp> study dataset. <i>Autism Research</i> , 2022, 15, 1156-1178.	2.1	24
29	A Communication Complex Approach to Autism Awareness Training Within First Response Systems in Indiana. <i>Frontiers in Communication</i> , 2022, 7, .	0.6	1
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32	Iterative Development of Caregiver-Implemented Behavioral Intervention via Telehealth: A Focus on Feasibility. <i>Perspectives of the ASHA Special Interest Groups</i> , 2022, 7, 295-309.	0.4	1
33	Traditional Chinese medicine intervention for autism spectrum disorders: Retraction. <i>Medicine (United States)</i> , 2022, 101, e28957.	0.4	2
34	Program evaluation of a pilot mobile developmental outreach clinic for autism spectrum disorder in Ontario. <i>BMC Health Services Research</i> , 2022, 22, 426.	0.9	2
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37	Cortical activation during cooperative joint actions and competition in children with and without an autism spectrum condition (ASC): an fNIRS study. <i>Scientific Reports</i> , 2022, 12, 5177.	1.6	10
39	A Multi-Center Study on the Relationship Between Developmental Regression and Disease Severity in Children With Autism Spectrum Disorders. <i>Frontiers in Psychiatry</i> , 2022, 13, 796554.	1.3	4
40	X Chromosome Inactivation Timing is Not eXACT: Implications for Autism Spectrum Disorders. <i>Frontiers in Genetics</i> , 2022, 13, 864848.	1.1	1
41	Implications of Universal Autism Screening: Perspectives From Culturally Diverse Families With False-Positive Screens. <i>Academic Pediatrics</i> , 2022, 22, 279-288.	1.0	4

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43	Research-Based Intervention (RBI) for Autism Spectrum Disorder: Looking beyond Traditional Models and Outcome Measures for Clinical Trials. <i>Children</i> , 2022, 9, 430.	0.6	3
44	Peripheral Iron Levels in Autism Spectrum Disorders vs. Other Neurodevelopmental Disorders: Preliminary Data. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4006.	1.2	10
46	Autism Spectrum Disorder Diagnosis and Other Child, Family, and Community Risk Factors for Obesity among Children and Adolescents Aged Ten to Seventeen Years in the United States: A Mediation Analysis. <i>Childhood Obesity</i> , 2022, , .	0.8	2
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48	Patterns of Restricted and Repetitive Behaviors in Toddlers and Young Children with Autism Spectrum Disorder. <i>SoaÂ¿\$ceongso'nyeon Jeongsin Yihag</i> , 2022, 33, 35-40.	0.3	2
49	Prevalence of co-occurring autism spectrum disorder and attention deficit/hyperactivity disorder among children in the United States. <i>Autism</i> , 2022, 26, 1591-1597.	2.4	7
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55	Classifying Autism From Crowdsourced Semistructured Speech Recordings: Machine Learning Model Comparison Study. <i>JMIR Pediatrics and Parenting</i> , 2022, 5, e35406.	0.8	21
56	How Do Sleep Disturbances Relate to Daytime Functions, Care-related Quality of Life, and Parenting Interactions in Mothers of Children with Autism Spectrum Disorder?. <i>Journal of Autism and Developmental Disorders</i> , 2022, , 1.	1.7	0
57	Vitamin A Status Is More Commonly Associated With Symptoms and Neurodevelopment in Boys With Autism Spectrum Disorders-ÉA Multicenter Study in China. <i>Frontiers in Nutrition</i> , 2022, 9, 851980.	1.6	2
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63	A systematic review of social support for siblings of children with neurodevelopmental disorders. <i>Research in Developmental Disabilities</i> , 2022, 126, 104234.	1.2	8
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65	Diagnosis and Treatment of Childhood Apraxia of Speech Among Children With Autism: Narrative Review and Clinical Recommendations. <i>Language, Speech, and Hearing Services in Schools</i> , 2022, , 1-22.	0.7	1
66	A Preliminary Evaluation of a Brief Behavioral Parent Training for Challenging Behavior in Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2022, , 1.	1.7	0
67	Analysis of a Repetitive Language Coding System: Comparisons between Fragile X Syndrome, Autism, and Down Syndrome. <i>Brain Sciences</i> , 2022, 12, 575.	1.1	4
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69	Birthpangs of Thivra: surmounting the hurdles to launch "Dwani". <i>The Case for Women</i> , 2022, , 1-36.	0.0	0
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71	Pharmacotherapy of Attention-Deficit/Hyperactivity Disorder in Individuals with Autism Spectrum Disorder. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2022, , .	1.0	1
72	Neuroimaging Techniques as Descriptive and Diagnostic Tools for Infants at Risk for Autism Spectrum Disorder: A Systematic Review. <i>Brain Sciences</i> , 2022, 12, 602.	1.1	8
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76	Altered Blood Brain Barrier Permeability and Oxidative Stress in Cntnap2 Knockout Rat Model. <i>Journal of Clinical Medicine</i> , 2022, 11, 2725.	1.0	7
77	Feasibility and Acceptability of Delivering Pivotal Response Treatment for Autism Spectrum Disorder via Telehealth: Pilot Pre-Post Study. <i>JMIR Pediatrics and Parenting</i> , 2022, 5, e32520.	0.8	0
78	Do Autism-Specific and General Developmental Screens Have Complementary Clinical Value?. <i>Journal of Autism and Developmental Disorders</i> , 2023, 53, 3065-3076.	1.7	1
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81	Early Detection of Male-Predominant Phenotypes in the Pattern of Ultrasonic Vocalizations Emitted by Autism Spectrum Disorder Model (Crmp4-Knockout) Mice. <i>Brain Sciences</i> , 2022, 12, 666.	1.1	0
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86	Reported Effects of Noncompetete Clauses on Practitioners in Applied Behavior Analysis. <i>Behavior Analysis in Practice</i> , 2023, 16, 251-264.	1.5	2
87	Appropriateness, Acceptability, and Feasibility of a Neurodiversity-Based Self-determination Program for Autistic Adults. <i>Journal of Autism and Developmental Disorders</i> , 2023, 53, 2933-2953.	1.7	7
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89	Integrated microRNAâ€™mRNA Expression Profiling Identifies Novel Targets and Networks Associated with Autism. <i>Journal of Personalized Medicine</i> , 2022, 12, 920.	1.1	6
90	Autism Spectrum Disorder Genes: Disease-Related Networks and Compensatory Strategies. <i>Frontiers in Molecular Neuroscience</i> , 2022, 15, .	1.4	4
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100	Differences in Prediction May Underlie Language Disorder in Autism. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	3
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102	Expectations and Concerns about the Use of Telemedicine for Autism Spectrum Disorder: A Cross-Sectional Survey of Parents and Healthcare Professionals. <i>Journal of Clinical Medicine</i> , 2022, 11, 3294.	1.0	8
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107	The impact of autism-related training programs on physician knowledge, self-efficacy, and practice behavior: A systematic review. <i>Autism</i> , 2022, 26, 1626-1640.	2.4	12
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109	Discovery of eQTL Alleles Associated with Autism Spectrum Disorder: A Caseâ€“Control Study. <i>Journal of Autism and Developmental Disorders</i> , 0, , .	1.7	2
110	Genomic Strategies for Understanding the Pathophysiology of Autism Spectrum Disorder. <i>Frontiers in Molecular Neuroscience</i> , 0, 15, .	1.4	5
111	Shanghai Autism Early Development: An Integrative Chinese ASD Cohort. <i>Neuroscience Bulletin</i> , 2022, 38, 1603-1607.	1.5	5
112	Neurodevelopmental domain characteristics and their association with core symptoms in preschoolers with autism spectrum disorder in China: a nationwide multicenter study. <i>BMC Psychiatry</i> , 2022, 22, .	1.1	2
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114	Autism spectrum disorder in the fragile X premutation state: possible mechanisms and implications. <i>Journal of Neurology</i> , 0, , .	1.8	7
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117	The influence of internal and external cues on the joint attention of children with autism spectrum disorder. <i>Interactive Learning Environments</i> , 0, , 1-14.	4.4	1

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118	Correlation Between Sialidase NEU1 mRNA Expression Changes in Autism Spectrum Disorder. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	0
119	Prkn knockout mice show autistic-like behaviors and aberrant synapse formation. <i>IScience</i> , 2022, 25, 104573.	1.9	6
120	Serving the underserved: How can we reach autism families who systemically miss out on support?. <i>Autism</i> , 2022, 26, 1315-1319.	2.4	3
121	Modern Biomarkers for Autism Spectrum Disorder: Future Directions. <i>Molecular Diagnosis and Therapy</i> , 2022, 26, 483-495.	1.6	18
122	Auditoryâ€”motor mapping training: Testing an intonationâ€”based spoken language treatment for minimally verbal children with autism spectrum disorder. <i>Annals of the New York Academy of Sciences</i> , 0, , .	1.8	3
123	Chronic Effects of Dietary Pesticides on the Gut Microbiome and Neurodevelopment. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	10
124	An Exploratory Study Testing Environmental Wayfinding Aids as an Intervention for Children With Autism. <i>Herd</i> , 2022, 15, 114-130.	0.9	0
125	Feasibility of Actigraphy for Evaluating Sleep and Daytime Physical Activity in Children with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 0, , .	1.7	1
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127	Multi-View Feature Enhancement Based on Self-Attention Mechanism Graph Convolutional Network for Autism Spectrum Disorder Diagnosis. <i>Frontiers in Human Neuroscience</i> , 0, 16, .	1.0	7
128	A multi-perspective study of Perceived Inclusive Education for students with Neurodevelopmental Disorders. <i>Journal of Autism and Developmental Disorders</i> , 0, , .	1.7	3
129	Prevalence of Autism Spectrum Disorder Among Children and Adolescents in the United States From 2019 to 2020. <i>JAMA Pediatrics</i> , 2022, 176, 943.	3.3	40
130	Social Support and Parenting Stress in Hispanic Parents of Children with Autism Spectrum Disorder. <i>Issues in Mental Health Nursing</i> , 2022, 43, 1030-1040.	0.6	3
131	AGREEd on Clinical Practice Guidelines for Autism Spectrum Disorders in Children: A Systematic Review and Quality Assessment. <i>Children</i> , 2022, 9, 1050.	0.6	6
132	Packed-Fiber Solid Phase-Extraction Coupled with HPLC-MS/MS for Rapid Determination of Lipid Oxidative Damage Biomarker 8-Iso-Prostaglandin F2Î± in Urine. <i>Molecules</i> , 2022, 27, 4417.	1.7	0
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135	Electronic Toys Decrease the Quantity and Lexical Diversity of Spoken Language Produced by Children With Autism Spectrum Disorder and Age-Matched Children With Typical Development. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	2
136	Short report: Social support access among single caregivers with children on the autism spectrum. <i>Research in Developmental Disabilities</i> , 2022, 128, 104291.	1.2	0



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138	The Current View on the Paradox of Pain in Autism Spectrum Disorders. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	7
139	Can the "female protective effect" liability threshold model explain sex differences in autism spectrum disorder?. <i>Neuron</i> , 2022, 110, 3243-3262.	3.8	14
141	Word reading skills in autism spectrum disorder: A systematic review. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	1
142	Usual care for youth with autism spectrum disorder: Community-based providers' reported familiarity with treatment practices. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	2
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145	Low-rank Domain Adaptive Method with Inter-class difference Constraint for Multi-site Autism Spectrum Disorder Identification. , 2022, , .		1
146	Dysbiosis in Gut Microbiota in Children Born Preterm Who Developed Autism Spectrum Disorder: A Pilot Study. <i>Journal of Autism and Developmental Disorders</i> , 2023, 53, 4012-4020.	1.7	3
147	Editorial: "Innovation informs best practices in autism intervention across the lifespan". <i>Frontiers in Rehabilitation Sciences</i> , 0, 3, .	0.5	0
148	The Early Childhood Signs of Autism in Females: a Systematic Review. <i>Review Journal of Autism and Developmental Disorders</i> , 0, , .	2.2	1
149	Developmental Variability in Autism Across 17,000 Autistic Individuals and 4000 Siblings Without an Autism Diagnosis. <i>JAMA Pediatrics</i> , 2022, 176, 915.	3.3	12
150	Disparities in Early Intervention Program Participation by Children With Autism Spectrum Disorder in a US Metropolitan Area, 2006 to 2016. <i>JAMA Pediatrics</i> , 2022, 176, 906.	3.3	8
151	Towards the development of a diagnostic test for autism spectrum disorder: Big data meets metabolomics. <i>Canadian Journal of Chemical Engineering</i> , 2023, 101, 9-17.	0.9	5
152	LINE-1 and Alu methylation signatures in autism spectrum disorder and their associations with the expression of autism-related genes. <i>Scientific Reports</i> , 2022, 12, .	1.6	8
153	Feeding problems, age of introduction of complementary food and autism symptom in children with autism spectrum disorder. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	1
154	Behavioral Skills Training with Adult Interventionists: a Systematic Review. <i>Review Journal of Autism and Developmental Disorders</i> , 0, , .	2.2	2
155	Examining the Relationship Between Social Functioning and Daily Living Skills in Children with and Without Autism Spectrum Disorder. <i>Journal of Developmental and Physical Disabilities</i> , 0, , .	1.0	0

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156	Having a child with Autism Spectrum Disorder: Parental quality of life, anxiety, depression risk levels, and related factors. <i>Uludağ Üniversitesi Tıp Fakültesi Dergisi</i> , 0, , .	0.2	0
157	Barriers to Genetic Testing Faced by Pediatric Subspecialists in Autism Spectrum Disorders. <i>Advances in Neurodevelopmental Disorders</i> , 2023, 7, 59-65.	0.7	3
159	“œ Was Like a Bird Without Wings” Autistic Women’s Retrospective Experiences in General Schools. <i>Journal of Autism and Developmental Disorders</i> , 0, , .	1.7	0
160	Prenatal valproic acid-induced autism marmoset model exhibits higher salivary cortisol levels. <i>Frontiers in Behavioral Neuroscience</i> , 0, 16, .	1.0	3
161	Future Prospects for Epigenetics in Autism Spectrum Disorder. <i>Molecular Diagnosis and Therapy</i> , 2022, 26, 569-579.	1.6	11
162	Research on Current Situations, Problems and Countermeasures of the Rehabilitation Model for Children With Autism Spectrum Disorder (ASD). , 0, 23, 882-889.		0
163	The association of screen time with physical activity and weight status of autistic children in Kuala Lumpur, Malaysia. <i>Nutrition and Food Science</i> , 2022, ahead-of-print, .	0.4	0
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