Data Brief 473. Diagnosed Developmental Disabilities in Children Aged 3–17 Years: United States, 2019–2021

Data table for Figure 1. Prevalence of children aged 3–17 years ever diagnosed with selected developmental disabilities, by year: United States, 2019–2021

Selected developmental disability	Percent (95% confidence interval)	Standard error
Any developmental disability		
2019.	7.40 (6.72–8.14)	0.36
2020.	8.34 (7.29–9.50)	0.55
2021.	8.56 (7.78–9.39)	0.41
Intellectual disability		
2019.	1.70 (1.37–2.09)	0.18
2020.	2.20 (1.69–2.81)	0.28
2021.	1.65 (1.34–2.02)	0.17
Autism spectrum disorder		
2019.	2.79 (2.36–3.29)	0.23
2020.	3.49 (2.86–4.22)	0.34
2021.	3.05 (2.61–3.55)	0.24
Other developmental delay		
2019.	5.08 (4.51–5.70)	0.30
2020.	5.86 (4.94–6.89)	0.49
2021.	6.06 (5.39–6.80)	0.35

NOTES: Developmental disability includes autism spectrum disorder, intellectual disability, and any other developmental delay. As children could be diagnosed with multiple developmental disabilities, "any developmental disability" is not the combined sum of intellectual disability, autism spectrum disorder, and other developmental delay. Estimates are based on household interviews of a sample of the U.S. civilian noninstitutionalized population. Confidence intervals were calculated using the Korn–Graubard method for complex surveys.

SOURCE: National Center for Health Statistics, National Health Interview Survey, 2019–2021.

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Data table for Figure 2. Prevalence of children aged 3–17 years ever diagnosed with any developmental disability, by sex, age, and race and Hispanic origin: United States, 2019–2021

Selected demographic characteristic	Percent (95% confidence interval)	Standard error
Total.	8.10 (7.60–8.62)	0.26
Sex		
Boys.	10.76 (9.96–11.60)	0.41
Girls	5.31 (4.76–5.90)	0.29
Age group (years)		
3–7.	8.42 (7.49–9.44)	0.49
8–12.	8.05 (7.19–8.97)	0.45
13–17.	7.84 (7.07–8.66)	0.40
Race and Hispanic origin		
Asian, non-Hispanic.	4.85 (3.52–6.49)	0.73
Black, non-Hispanic.	9.07 (7.45–10.92)	0.86
White, non-Hispanic	8.42 (7.77–9.10)	0.34
Hispanic[1]	7.40 (6.38–8.52)	0.54

[1]Children of Hispanic origin may be of any race.

NOTES: Developmental disability includes autism spectrum disorder, intellectual disability, and any other developmental delay. Estimates are based on household interviews of a sample of the U.S. civilian noninstitutionalized population. Confidence intervals were calculated using the Korn–Graubard method for complex surveys.

SOURCE: National Center for Health Statistics, National Health Interview Survey, 2019–2021.

Data table for Figure 3. Prevalence of children aged 3–17 years ever diagnosed with intellectual disability, by sex, age, and race and Hispanic origin: United States, 2019–2021

Selected demographic characteristic	Percent (95% confidence interval)	Standard error
Total.	1.85 (1.62–2.11)	0.12
Sex		
Boys.	2.31 (1.95–2.72)	0.19
Girls	1.37 (1.10–1.68)	0.14
Age group (years)		
3–7.	1.39 (1.04–1.82)	0.19
8–12.	1.79 (1.36–2.32)	0.24
13–17.	2.35 (1.93–2.83)	0.22
Race and Hispanic origin		
Asian, non-Hispanic.	0.72 (0.32–1.39)	0.25
Black, non-Hispanic.	2.82 (1.93–3.98)	0.50
White, non-Hispanic	1.76 (1.45–2.10)	0.16
Hispanic[1]	1.77 (1.34–2.30)	0.23

[1]Children of Hispanic origin may be of any race.

NOTES: Estimates are based on household interviews of a sample of the U.S. civilian noninstitutionalized population. Confidence intervals were calculated using the Korn–Graubard method for complex surveys.

SOURCE: National Center for Health Statistics, National Health Interview Survey, 2019–2021.

Data table for Figure 4. Prevalence of children aged 3–17 years ever diagnosed with autism spectrum disorder, by sex, age, and race and Hispanic origin: United States, 2019–2021

Selected demographic characteristic	Percent (95% confidence interval)	Standard error
Total.	3.11 (2.81–3.43)	0.15
Sex		
Boys.	4.66 (4.17–5.19)	0.26
Girls	1.50 (1.21–1.82)	0.15
Age group (years)		
3–7.	2.62 (2.16–3.15)	0.25
8–12.	3.36 (2.78–4.01)	0.31
13–17.	3.35 (2.84–3.92)	0.27
Race and Hispanic origin		
Asian, non-Hispanic.	2.87 (1.79–4.34)	0.61
Black, non-Hispanic.	3.56 (2.50–4.92)	0.59
White, non-Hispanic	3.06 (2.69–3.47)	0.20
Hispanic[1]	2.96 (2.41–3.60)	0.30

[1]Children of Hispanic origin may be of any race.

NOTES: Estimates are based on household interviews of a sample of the U.S. civilian noninstitutionalized population. Confidence intervals were calculated using the Korn–Graubard method for complex surveys.

SOURCE: National Center for Health Statistics, National Health Interview Survey, 2019–2021.

Data table for Figure 5. Prevalence of children aged 3–17 years ever diagnosed with other developmental delay, by sex, age, and race and Hispanic origin: United States, 2019–2021

Selected demographic characteristic	Percent (95% confidence interval)	Standard error
Total.	5.67 (5.23–6.13)	0.23
Sex		
Boys.	7.31 (6.61–8.05)	0.36
Girls	3.94 (3.46–4.46)	0.25
Age group (years)		
3–7.	6.58 (5.72–7.53)	0.45
8–12.	5.56 (4.82–6.36)	0.39
13–17.	4.89 (4.30–5.54)	0.31
Race and Hispanic origin		
Asian, non-Hispanic.	2.53 (1.73–3.56)	0.44
Black, non-Hispanic.	6.43 (4.99–8.14)	0.78
White, non-Hispanic	6.00 (5.43–6.61)	0.30
Hispanic[1]	5.13 (4.26–6.14)	0.47

[1]Children of Hispanic origin may be of any race.

NOTES: Estimates are based on household interviews of a sample of the U.S. civilian noninstitutionalized population. Confidence intervals were calculated using the Korn–Graubard method for complex surveys.

SOURCE: National Center for Health Statistics, National Health Interview Survey, 2019–2021.

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