Data Brief 460. Diagnosed Allergic Conditions in Adults: United States, 2021

Data table for Figure 1. Percentage of adults with a diagnosed seasonal allergy, eczema, food allergy, or any allergic condition: United States, 2021

Characteristic	Percent (95% confidence interval)	Standard error
Any allergic condition	31.8 (31.1–32.5)	0.34
Seasonal allergy	25.7 (25.0-26.3)	0.32
Eczema	7.3 (7.0–7.7)	0.18
Food allergy	6.2 (5.9–6.6)	0.18

NOTES: Adults were considered to have any allergic condition if they were diagnosed with one or more of three selected conditions: seasonal allergy, eczema, or food allergy. Categories for each allergic condition were not mutually exclusive. 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, 2021.



Data table for Figure 2. Percentage of adults with a diagnosed seasonal allergy, by sex, age group, and race and Hispanic origin: United States, 2021

Characteristic	Percent (95% confidence interval)	Standard error
Sex		
Men	21.1 (20.3–21.9)	0.42
Women	29.9 (29.1–30.8)	0.45
Age		
18–44	24.7 (23.7–25.7)	0.49
45–64	27.9 (26.9–29.0)	0.53
65–74	26.4 (25.1–27.7)	0.68
75 and over	21.7 (20.1–23.3)	0.79
Race and Hispanic origin		
Non-Hispanic White	28.4 (27.6–29.2)	0.40
Non-Hispanic Black	24.0 (22.3–25.9)	0.91
Non-Hispanic Asian	17.0 (15.1–19.0)	0.98
Hispanic	18.8 (17.4–20.3)	0.73

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, 2021.

Data table for Figure 3. Percentage of adults with eczema, by sex, age group, and race and Hispanic origin: United States, 2021 $\,$

Percent				
Characteristic	(95% confidence interval)	Standard error		
Sex				
Men	5.7 (5.2–6.1)	0.23		
Women	8.9 (8.3–9.4)	0.28		
Age				
18–44	8.4 (7.8–9.1)	0.31		
45–64	6.5 (5.9–7.1)	0.29		
65–74	6.8 (6.0–7.6)	0.41		
75 and over	5.5 (4.7–6.4)	0.42		
Race and Hispanic origin				
Non-Hispanic White	7.7 (7.3–8.2)	0.22		
Non-Hispanic Black	8.6 (7.4–9.8)	0.59		
Non-Hispanic Asian	6.5 (5.1–8.2)	0.76		
Hispanic	4.8 (4.1–5.6)	0.36		

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, 2021.

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Data table for Figure 4. Percentage of adults with a diagnosed food allergy, by sex, age group, and race and Hispanic origin: United States, 2021

Percent				
Characteristic	(95% confidence interval)	Standard error		
Sex				
Men	4.6 (4.1–5.0)	0.22		
Women	7.8 (7.3–8.3)	0.26		
Age				
18–44	6.6 (6.0-7.2)	0.29		
45–64	6.7 (6.1–7.3)	0.30		
65–74	5.1 (4.4–5.8)	0.35		
75 and over	4.5 (3.8–5.4)	0.40		
Race and Hispanic origin				
Non-Hispanic White	6.2 (5.8–6.7)	0.21		
Non-Hispanic Black	8.5 (7.2–9.9)	0.66		
Non-Hispanic Asian	4.5 (3.5–5.7)	0.55		
Hispanic	4.4 (3.7–5.2)	0.37		

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, 2021.