

**Table 1. Percentage (and standard error) of children aged 0–17 with eczema or skin allergy, by selected demographics: United States, 2014**

Demographics	Eczema or skin allergy <sup>1</sup>
Total	11.6 (0.37)
Sex	
Male	11.7 (0.53)
Female	11.5 (0.52)
Age	
0–2 years	12.4 (0.88)
3–6 years	13.1 (0.86)
7–12 years	11.8 (0.65)
13–17 years	9.8 (0.65)
Highest household education <sup>2</sup>	
Less than high school	8.4 (0.94)
High school or equivalent	10.7 (0.83)
Greater than high school	12.6 (0.49)
Race and ethnicity <sup>3</sup>	
Hispanic	8.7 (0.62)
Non-Hispanic white	11.2 (0.54)
Non-Hispanic black	17.1 (1.09)
Non-Hispanic other	13.7 (1.15)

<sup>1</sup>Eczema or skin allergy is based on the parent response to the question "During the past 12 months, has {SC name} had any of the following conditions...Eczema or any kind of skin allergy?"

<sup>2</sup>Refers to the education level of the parent with the highest level of education, regardless of that parent's age, provided the parent(s) live(s) in the household, and includes biological, adoptive, step or foster parent.

<sup>3</sup>Hispanic or Latino origin and race are two separate categories. Hispanic or Latino origin includes persons of Mexican, Puerto Rican, Dominican, Cuban, Central and South American, Spanish origin or other not specified Latin America, Hispanic or Latino origin. Race is based on the family respondent's description of his or her own race background, as well as the race background of other family members. More than one race may be reported for a person. Persons of Hispanic or Latino origin may be of any race or combination of races. Non-Hispanic white and non-Hispanic black refers to persons who indicated a single race group and are not of Hispanic or Latino origin. Non-Hispanic other refers to persons of races other than white only or black only and who are not of Hispanic origin (and not shown separately due to small sample sizes).

NOTES: Estimates are based on household interviews of a sample of the civilian, noninstitutionalized U.S. population, and are derived from the National Health Interview Survey (NHIS)'s Family and Sample Child components. For further information about NHIS, including questionnaires, datasets, and related documentation, visit the NHIS website at <http://www.cdc.gov/nchs/nhis.htm>.

DATA SOURCE: National Center for Health Statistics, National Health Interview Survey, 2014.

ACKNOWLEDGMENT: This table was produced by Maria A. Villarreal of the National Center for Health Statistics, Division of Health Interview Statistics.

**Table 2. Percentage (and standard error) of children aged 0–17 with eczema or any kind of skin allergy, by selected states and demographics: United States, 2010–2014**

Demographics	Eczema or skin allergy <sup>1</sup> in Michigan	Eczema or skin allergy <sup>1</sup> in Ohio	Eczema or skin allergy <sup>1</sup> in Indiana
Total	14.3 (1.05)	12.5 (0.83)	10.5 (1.40)
Sex			
Male	13.9 (1.37)	10.3 (0.95)	12.0 (2.15)
Female	14.6 (1.58)	14.8 (1.27)	9.0 (1.68)
Age			
0–2 years	15.6 (2.39)	14.6 (2.09)	13.3 (2.30)
3–6 years	16.6 (2.18)	16.7 (1.90)	12.4 (2.97)
7–12 years	13.8 (2.01)	10.3 (1.15)	8.9 (1.83)
13–17 years	12.5 (1.82)	10.8 (1.51)	*9.4 (3.52)
Highest household education <sup>2</sup>			
Less than high school	15.0 (3.63)	11.2 (3.32)	*9.1 (4.06)
High school or equivalent	11.6 (2.04)	9.2 (1.45)	11.3 (2.97)
Greater than high school	15.1 (1.34)	13.5 (1.17)	10.4 (1.60)
Race and ethnicity <sup>3</sup>			
Hispanic	14.4 (2.06)	*9.5 (2.87)	*6.0 (2.49)
Non-Hispanic white	12.4 (1.35)	10.6 (0.91)	9.3 (1.55)
Non-Hispanic black	18.2 (2.08)	21.3 (2.76)	20.7 (2.56)
Non-Hispanic other	19.7 (4.77)	18.0 (4.49)	*9.8 (4.54)

\* Estimates are considered unreliable. Data preceded by an asterisk have a relative standard error (RSE) greater than 30% and less than or equal to 50% and should be used with caution.

<sup>1</sup>Eczema or skin allergy is based on the parent response to the question "During the past 12 months, has {SC name} had any of the following conditions...Eczema or any kind of skin allergy?"

<sup>2</sup>Refers to the education level of the parent with the highest level of education, regardless of that parent's age, provided the parent(s) live(s) in the household, and includes biological, adoptive, step or foster parent.

<sup>3</sup>Hispanic or Latino origin and race are two separate categories. Hispanic or Latino origin includes persons of Mexican, Puerto Rican, Dominican, Cuban, Central and South American, Spanish origin or other not specified Latin America, Hispanic or Latino origin. Race is based on the family respondent's description of his or her own race background, as well as the race background of other family members. More than one race may be reported for a person. Persons of Hispanic or Latino origin may be of any race or combination of races. Non-Hispanic white and non-Hispanic black refers to persons who indicated a single race group and are not of Hispanic or Latino origin. Non-Hispanic other refers to persons of races other than white only or black only and who are not of Hispanic origin (and not shown separately due to small sample sizes).

NOTES: Estimates are based on household interviews of a sample of the civilian, noninstitutionalized U.S. population, and are derived from the National Health Interview Survey (NHIS)'s Family and Sample Child components. Data from 2010 through 2014 NHIS were combined for this analysis to increase sample size and improve precision of estimates by state and demographic group. For further information about NHIS, including questionnaires, datasets, and related documentation, visit the NHIS website at <http://www.cdc.gov/nchs/nhis.htm>.

DATA SOURCE: National Center for Health Statistics, National Health Interview Survey, 2010–2014.

ACKNOWLEDGMENT: This table was produced by Maria A. Villarreal of the National Center for Health Statistics, Division of Health Interview Statistics.

**Table 3. Percentage (and standard error) of adults aged 18 and over with eczema or skin allergy by selected demographics: United States, 2012**

Demographics	Eczema or skin allergy <sup>1</sup>	Skin problems, other than eczema or allergies <sup>1</sup>	Either eczema, skin allergy, or other skin problems <sup>1</sup>	Both eczema or skin allergy and other skin problems <sup>1</sup>
Total	7.2 (0.20)	6.1 (0.17)	11.7 (0.24)	1.6 (0.09)
Sex				
Male	5.8 (0.25)	5.5 (0.24)	10.0 (0.32)	1.3 (0.12)
Female	8.5 (0.28)	6.7 (0.24)	13.3 (0.33)	1.9 (0.14)
Age				
18–25	6.7 (0.49)	5.5 (0.46)	11.0 (0.61)	1.2 (0.21)
26–39	6.8 (0.36)	5.0 (0.31)	10.5 (0.43)	1.3 (0.19)
40–64	7.5 (0.29)	6.1 (0.26)	11.8 (0.36)	1.8 (0.15)
65 and over	7.4 (0.43)	8.2 (0.40)	13.5 (0.54)	2.0 (0.22)
Education <sup>2</sup>				
Less than high school	6.4 (0.51)	4.6 (0.38)	9.6 (0.60)	1.4 (0.21)
High school or equivalent	6.0 (0.34)	5.4 (0.32)	10.2 (0.43)	1.2 (0.15)
Greater than high school	8.1 (0.29)	7.0 (0.25)	13.1 (0.35)	2.0 (0.15)
Race and ethnicity <sup>3</sup>				
Hispanic	5.6 (0.39)	4.3 (0.35)	8.5 (0.50)	1.4 (0.19)
Non-Hispanic white	7.7 (0.25)	7.0 (0.22)	12.9 (0.30)	1.8 (0.12)
Non-Hispanic black	6.1 (0.45)	3.4 (0.31)	8.7 (0.52)	0.7 (0.13)
Non-Hispanic other	8.1 (0.69)	6.0 (0.62)	12.1 (0.83)	2.0 (0.38)
Selected states <sup>4</sup>				
Michigan	7.5 (0.98)	7.8 (1.16)	12.7 (1.21)	2.5 (0.74)
Ohio	6.3 (1.16)	7.1 (1.05)	11.7 (1.32)	*1.7 (0.54)
Indiana	6.3 (1.83)	7.2 (1.48)	12.3 (1.93)	*

\* Estimates are considered unreliable. Data preceded by an asterisk have a relative standard error (RSE) greater than 30% and less than or equal to 50% and should be used with caution. Data not shown have an RSE greater than 50%.

<sup>1</sup>Eczema or skin allergy and skin problems other than eczema or allergies are based on a positive response to the survey questions "During the past 12 months, have you had ...[1] Eczema or any kind of skin allergy? [2] skin problems, other than eczema or allergies." These questions are available in the 2012 National Health Interview Survey (NHIS) and were asked to the Sample Adult as part of an Adult Alternative and Complimentary Medicine Supplement.

<sup>2</sup>Adults aged 25 and over.

<sup>3</sup>Hispanic or Latino origin and race are two separate categories. Hispanic or Latino origin includes persons of Mexican, Puerto Rican, Dominican, Cuban, Central and South American, Spanish origin or other not specified Latin America, Hispanic or Latino origin. Race is based on the family respondent's description of his or her own race background, as well as the race background of other family members. More than one race may be reported for a person. Persons of Hispanic or Latino origin may be of any race or combination of races. Non-Hispanic white and non-Hispanic black refers to persons who indicated a single race group and are not of Hispanic or Latino origin. Non-Hispanic other refers to persons of races other than white only or black only and who are not of Hispanic origin (and not shown separately due to small sample sizes).

<sup>4</sup>Due to concerns about reliability of estimates with only one year of data, state-level prevalence estimates could not be stratified by demographic characteristics.

NOTES: Estimates are based on household interviews of a sample of the civilian, noninstitutionalized U.S. population, and are derived from the National Health Interview Survey's Family and Sample Adult components. For further information about NHIS, including questionnaires, datasets, and related documentation, visit the NHIS website at <http://www.cdc.gov/nchs/nhis.htm>.

DATA SOURCE: National Center for Health Statistics, National Health Interview Survey, 2012.

ACKNOWLEDGMENT: This table was produced by Maria A. Villarreal of the National Center for Health Statistics, Division of Health Interview Statistics.

**Table 4. Percentage (and standard error) of adults aged 18 and over with dermatitis, eczema or any other red, inflamed skin rash, by selected demographics: United States, 2010**

Demographics	Dermatitis, eczema, skin rash, or any skin condition <sup>1</sup>
Total	10.2 (0.23)
Sex	
Male	9.1 (0.32)
Female	11.1 (0.34)
Age	
18–25	8.4 (0.65)
26–39	9.7 (0.43)
40–64	10.7 (0.34)
65 and over	10.9 (0.53)
Education <sup>2</sup>	
Less than high school	7.4 (0.54)
High school or equivalent	9.7 (0.44)
Greater than high school	11.5 (0.32)
Race and ethnicity <sup>3</sup>	
Hispanic	6.0 (0.40)
Non-Hispanic white	11.4 (0.30)
Non-Hispanic black	7.7 (0.48)
Non-Hispanic other	10.6 (0.76)
Selected states <sup>4</sup>	
Michigan	13.2 (1.20)
Ohio	10.2 (1.23)
Indiana	5.4 (1.13)

<sup>1</sup>Dermatitis, eczema, skin rash, or any skin condition is based on a positive response to the survey question "During the past 12 months, have you had dermatitis, eczema, or any other red, inflamed skin rash?" This question is available in the 2010 National Health Interview Survey (NHIS) and was asked to the Sample Adult as part of an Occupational Health Supplement.

<sup>2</sup>Adults aged 25 and over.

<sup>3</sup>Hispanic or Latino origin and race are two separate categories. Hispanic or Latino origin includes persons of Mexican, Puerto Rican, Dominican, Cuban, Central and South American, Spanish origin or other not specified Latin America, Hispanic or Latino origin. Race is based on the family respondent's description of his or her own race background, as well as the race background of other family members. More than one race may be reported for a person. Persons of Hispanic or Latino origin may be of any race or combination of races. Non-Hispanic white and non-Hispanic black refers to persons who indicated a single race group and are not of Hispanic or Latino origin. Non-Hispanic other refers to persons of races other than white only or black only and who are not of Hispanic origin (and not shown separately due to small sample sizes).

<sup>4</sup>Due to concerns about reliability of estimates with only one year of data, state-level prevalence estimates could not be stratified by demographic characteristics.

NOTES: Estimates are based on household interviews of a sample of the civilian, noninstitutionalized U.S. population, and are derived from the National Health Interview Survey's Family and Sample Adult components. For further information about NHIS, including questionnaires, datasets, and related documentation, visit the NHIS website at <http://www.cdc.gov/nchs/nhis.htm>.

DATA SOURCE: National Center for Health Statistics, National Health Interview Survey, 2010.

ACKNOWLEDGMENT: This table was produced by Maria A. Villarreal of the National Center for Health Statistics, Division of Health Interview Statistics.