Table 47. Private health insurance coverage among persons under age 65, by selected characteristics: United States, selected years 1984–2018

Excel version (with more data years and standard errors when available): https://www.cdc.gov/nchs/hus/contents2019.htm#Table-047

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

- Characteristic	Private health insurance <sup>1</sup>									
	1984 <sup>2</sup>	1997	2000 <sup>3</sup>	2005	2010	2014	2015	2016	2017	2018
					Number	(millions)				
ōtal <sup>4</sup>	157.5	165.8	174.0	174.7	163.9	170.7	176.6	177.7	177.7	177.5
					Percent of	population				
otal <sup>4</sup>	76.8	70.7	71.5	68.2	61.7	63.7	65.5	65.7	65.7	65.3
Age group										
Jnder 19 years	72.6	66.1	66.7	62.3	54.3	54.1	55.0	54.8	55.5	55.2
Under 6 years	68.1	61.3	62.7	56.6	48.3	50.2	51.0	51.0	52.4	51.9
6–18 years	74.8	68.4	68.5	64.9	57.2	55.9	56.7	56.5	56.8	56.6
Jnder 18 years	72.6	66.1	66.6	62.1	54.1	53.7	54.6	54.3	55.2	54.9
6–17 years	74.9	68.5	68.5	64.7	57.2	55.4	56.2	55.9	56.6	56.4
8–64 years	78.6	72.7	73.5	70.7	64.7	67.4	69.7	69.9	69.6	69.2
18–44 years	76.5	69.4	70.5	66.6	60.0	64.3	66.8	67.2	67.1	66.6
18–24 years	67.4	59.3	60.3	58.0	52.3	62.0	64.8	65.7	65.1	64.6
19–25 years	67.4	58.3	59.1	56.3	51.8	62.2	65.5	66.2	66.0	66.1
25–34 years	77.4	68.1	70.1	65.1	58.7	62.0	65.1	65.4	65.1	64.7
35–44 years	83.9	76.4	77.0	73.7	66.9	68.6	70.0	70.3	70.6	70.2
45–64 years	83.3	79.0	78.7 80.0	76.9	71.3	71.7 71.6	73.6	73.6 73.3	72.9	72.8
45–54 years 55–64 years	83.3 83.3	80.4 76.9	80.0 76.7	77.4 76.2	70.9 71.8	71.6 71.7	74.1 73.1	73.3 73.8	73.2 72.7	73.2 72.3
33-04 years	05.5	70.9	70.7	70.2	71.0	71.7	73.1	73.0	72.7	72.5
Sex										
Male emale	77.3 76.2	70.9 70.5	71.6 71.3	68.0 68.4	61.1 62.4	63.8 63.5	65.4 65.6	66.0 65.4	65.8 65.5	65.7 65.0
Sex and marital status <sup>5</sup>	, 0.2	, 0.5	,		02	00.0	03.0		03.3	00.0
Male:										
Married	85.0	81.6	81.5	79.6	75.1	77.1	78.3	78.5	79.0	78.5
Divorced, separated, or widowed	65.5	59.9	62.2	56.7	50.6	54.0	76.5 56.6	76.5 56.9	56.9	58.7
Never married	71.3	63.3	63.8	60.2	52.5	58.2	60.6	61.7	60.4	59.8
emale:	,	00.0	00.0	00.2	32.0	30.2	00.0	0		5510
Married	83.8	81.0	81.0	79.3	75.6	75.9	78.0	78.6	78.2	77.9
Divorced, separated, or widowed	63.1	59.1	63.2	59.9	53.9	55.1	58.1	56.4	55.9	56.1
Never married	72.2	63.8	64.2	61.5	54.1	58.4	60.4	60.0	60.5	59.4
Race <sup>6</sup>										
Vhite only	79.9	74.2	75.7	70.9	64.9	66.6	68.2	68.2	68.6	67.9
Black or African American only	58.1	54.7	55.9	52.9	44.8	47.1	50.6	50.9	50.9	52.0
American Indian or Alaska Native only	49.1	39.4	43.7	43.0	31.7	34.7	41.1	39.7	37.1	34.3
Asian only	69.9	68.0	72.1	72.2	68.1	72.5	73.8	75.1	73.4	74.8
lative Hawaiian or										
Other Pacific Islander only			*	*	*	*	*	63.7	*	50.1
or more races			61.4	57.6	52.4	55.4	55.3	57.5	55.0	56.5
Hispanic origin and race <sup>6</sup>										
dispanic or Latino	55.7	46.4	47.8	42.4	36.8	41.2	43.8	45.3	45.1	45.4
Mexican	53.3	42.3	45.4	39.7	33.4	39.0	40.9	41.3	41.5	42.0
Puerto Rican	48.4	47.0	51.1	48.5	46.0	46.8	48.0	48.4	52.1	51.5
Cuban	72.5	71.0	63.9	58.1	53.8	56.6	61.7	56.9	57.1	63.1
Other Hispanic or Latino	61.6	49.9	50.7	45.6	40.9	43.1	47.8	52.1	49.6	49.2
ADT HISDANIC OF LATING	78.7	74.0	75.2	73.0	67.0	68.9	70.7	70.6	70.7	70.4
Not Hispanic or Latino	82.4	78.1	79.5	77.3	72.0	73.7	75.2	75.2	75.4	74.9

See footnotes at end of table.

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Table 47. Private health insurance coverage among persons under age 65, by selected characteristics: United States, selected years 1984–2018—Con.

Excel version (with more data years and standard errors when available): https://www.cdc.gov/nchs/hus/contents2019.htm#Table-047

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

- Characteristic	Private health insurance <sup>1</sup>									
	1984 <sup>2</sup>	1997	2000 <sup>3</sup>	2005	2010	2014	2015	2016	2017	2018
Age and percent of poverty level <sup>7</sup>	Percent of population									
Under 65 years:										
Below 100%	32.2	23.3	25.2	21.4	16.0	17.4	18.6	19.8	20.8	17.6
100%–199%	70.3	53.5	50.1	44.7	34.8	38.2	39.8	36.6	36.7	36.6
100%–133%	59.4	39.7	39.3	36.0	24.4	26.5	30.6	28.0	27.3	25.4
134%–199%	75.2	60.1	55.3	49.4	40.3	45.1	45.1	41.3	41.9	42.6
200%–399%	89.3	80.8	78.1	74.8	70.7	73.6	73.4	73.7	70.5	71.2
400% or more	95.4	91.8	91.9	90.6	89.9	91.5	91.9	91.3	91.0	90.4
Under 19 years:										
Below 100%	29.6	19.3	20.3	15.0	9.8	9.5	10.6	10.9	12.0	10.2
100%–199%	73.6	54.7	49.5	41.6	31.5	30.4	30.3	26.8	27.7	26.7
100%–133%	63.8	39.3	37.1	32.6	20.1	18.2	22.3	17.7	18.8	16.6
134%–199%	78.4	62.4	56.1	47.0	38.1	38.6	35.5	32.1	33.0	32.3
200%–399%	91.1	83.5	80.8	76.6	72.6	73.5	71.1	71.9	67.8	68.0
400% or more	96.2	93.3	93.0	92.5	91.2	92.5	92.7	90.8	91.3	90.1
Under 18 years:	70.2	20.0	22.0	72.0	,	72.15	,	70.0	75	, , , ,
Below 100%	28.5	18.3	19.5	14.2	9.2	8.6	9.3	8.0	9.7	9.5
100%–199%	73.9	54.7	49.4	41.4	31.5	30.2	30.1	26.7	27.5	26.4
100%–133%	63.9	38.7	36.8	32.0	19.9	18.2	21.9	17.6	18.9	16.0
134%–199%	78.6	62.8	56.2	47.0	38.3	38.3	35.3	32.0	32.7	32.1
200%–399%	91.3	83.7	81.1	76.6	72.6	73.2	71.1	71.9	67.9	68.1
400% or more	96.1	93.5	93.1	92.5	91.4	92.6	92.7	90.9	91.3	90.2
18–64 years:	20.1	75.5	23.1	72.5	71.4	72.0	72.7	20.2	71.5	70.2
Below 100%	35.0	26.8	29.1	25.9	20.4	22.7	24.3	26.6	27.0	22.3
100%–199%	68.3	52.8	50.5	46.5	36.4	42.1	44.6	41.7	41.5	41.6
100%–133%	56.6	40.3	40.9	38.3	26.9	31.1	35.4	33.7	32.0	30.1
134%–199%	73.3	58.6	54.9	50.7	41.3	48.2	49.8	46.0	46.5	47.7
200%–399%	88.3	79.4	76.7	74.0	70.0	73.7	74.3	74.4	71.6	72.4
400% or more	95.2	91.3	91.6	90.1	89.5	91.2	91.8	91.4	90.9	90.5
	93.2	91.5	91.0	90.1	09.3	91.2	91.0	91.4	90.9	90.5
Level of difficulty <sup>8</sup>										
18-64 years:										
A lot of difficulty or cannot do at all					36.5	36.1	39.6	38.9	40.5	40.4
Some difficulty					61.2	64.6	64.0	65.8	66.5	66.1
No difficulty					69.5	71.4	73.5	74.3	74.0	74.5
Geographic region										
Northeast	80.5	74.2	76.3	74.0	68.2	67.7	70.2	69.5	70.5	70.3
Midwest	80.6	77.1	78.8	74.6	66.7	68.7	70.1	70.8	71.0	70.6
South	74.3	67.3	66.8	62.5	57.5	59.4	62.5	61.8	61.2	61.2
West	71.9	65.4	66.5	65.6	58.9	62.9	62.6	63.9	63.8	63.4
Location of residence <sup>9</sup>										
Within MSA	77.5	71.2	72.3	69.0	62.9	64.8	66.7	66.8	66.7	66.3
Outside MSA	75.2	68.4	67.8	64.6	55.1	56.2	57.8	57.8	58.0	58.7

See footnotes at end of table.

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## Table 47. Private health insurance coverage among persons under age 65, by selected characteristics: United States, selected years 1984–2018—Con.

Excel version (with more data years and standard errors when available): https://www.cdc.gov/nchs/hus/contents2019.htm#Table-047

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Any private health insurance coverage (both individual and insurance obtained through the workplace) at time of interview, including those who had other types of coverage in addition to private coverage.

Pata before 1997 are not strictly comparable with data for later years due to the 1997 questionnaire redesign. See Appendix I, National Health Interview Survey (NHIS) and Appendix II, Health insurance coverage.

Estimates for 2000–2002 were calculated using 2000-based sample weights and may differ from estimates in other reports that used 1990-based sample weights for 2000–2002 estimates.

Includes all other races not shown separately and those with unknown marital status, unknown disability status, and, in 1984 and 1989, unknown poverty level.

<sup>5</sup>Includes persons aged 14–64.

The race groups white, black, American Indian or Alaska Native, Asian, Native Hawaiian or Other Pacific Islander, and 2 or more races include persons of Hispanic and non-Hispanic origin. Persons of Hispanic origin may be of any race. Starting with 1999 data, race-specific estimates are tabulated according to the 1997 "Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity" and are not strictly comparable with estimates for earlier years. The five single- and multiple-race categories shown follow the 1997 standards. Starting with 1999 data, race-specific estimates are for persons who reported only one racial group; the category 2 or more races includes persons who reported more than one racial group. Before 1999, data were tabulated with four racial groups according to the 1977 standards, and the Asian only category included Native Hawaiian or Other Pacific Islander. Estimates for single-race categories before 1999 included persons who reported one race or, if they reported more than one race, identified one race as best representing their race. Starting with 2003 data, race responses of other race and unspecified multiple race are treated as missing, and then race is imputed if these were the only race responses. Almost all persons with a race response of other race are of Hispanic origin. See Appendix II, Hispanic origin; Race.

Percent of poverty level is based on family income and family size and composition using U.S. Census Bureau poverty thresholds. Poverty level was unknown for 10%–11% of persons under age 65 in 1984 and

<sup>7</sup>Percent of poverty level is based on family income and family size and composition using U.S. Census Bureau poverty thresholds. Poverty level was unknown for 10%–11% of persons under age 65 in 1984 and 1989. Missing family income data are imputed for 1995 and beyond. See Appendix II, Family income; Poverty; Table VII.

<sup>8</sup>Functional limitation is defined by the reported level of difficulty in six domains of functioning: seeing (even if wearing glasses), hearing (even if wearing hearing aids), mobility (walking or climbing stairs), communication (understanding or being understood by others), cognition (remembering or concentrating), and self-care (such as washing all over or dressing). Respondents with answers to one or more of the six questions are included in one of three mutually exclusive categories. Adults who respond "a lot of difficulty" or "cannot do at all/unable to do" to at least one question are classified in the "a lot of difficulty" to all questions are classified in the "no difficulty" category, and adults who respond "no difficulty" to all questions are classified in the "no difficulty" category. Adults who respond "don't know" or "refused" to all six questions are excluded. During 2010–2018, 1%–8% of respondents were missing data and excluded. See Appendix II, Functional limitation.

<sup>9</sup>MSA is metropolitan statistical area. Starting with 2016 data, MSA status is determined using 2010 Census data and the 2010 standards for defining MSAs. For more information, including the definition applied before 2016, see Appendix II, Metropolitan statistical area (MSA).

NOTES: This table includes persons who had private coverage through the workplace in addition to other types of health insurance coverage. Private health insurance coverage is at the time of interview. The number of persons with private coverage is calculated by multiplying the percentage with private coverage by the number of persons under age 65 in the civilian noninstitutionalized U.S. population, as determined from the poststratification Census control total for each survey year. Percentages of persons with private coverage are calculated with unknown values excluded from denominators. See Appendix II, Health insurance coverage. Standard errors and data for additional years are available in the Excel spreadsheet version of this table on the Health, United States website at: https://www.cdc.gov/cnbs/hus/index.htm.

SOURCE: NCHS, National Health Interview Survey, health insurance supplements (1984, 1989, and 1994–1996). Starting with 1997, data are from the Family Core and Sample Adult questionnaires. Data for level of difficulty are from the 2010 Quality of Life, 2011–2017 Functioning and Disability, and 2018 Sample Adult questionnaires. See Appendix I, National Health Interview Survey (NHIS).

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<sup>---</sup> Data not available

<sup>\*</sup> Estimates are considered unreliable. Starting with 2016 data, the reliability of survey percentage estimates is assessed using new multistep National Center for Health Statistics data presentation standards for proportions. Before 2016 data, the reliability of estimates was evaluated based on relative standard errors (RSEs). Data not shown have an RSE greater than 30%. For more information, see Appendix II, Data presentation standards for proportions; Relative standard error (RSE).