NCHS Response to Health Policy Data Requests 2019

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Long-term Trends in Health Insurance Coverage

Table 1. Percentages (and standard errors) of persons under 65 years of age with health insurance coverage, by coverage type, and without health insurance: United States, selected	əd
years 1968-2018	

		Private coverage	Private coverage	Private coverage			Other public	
Year	Sample size	(any) ¹	(employer) ²	(other) ³	Medicaid	Medicare	coverage	Uninsured ⁴
968	120,670	79.3 (0.39)						
970	44,373	78.7 (0.53)	68.6 (0.60)	10.0 (0.37)				
972	119,939	77.3 (0.39)	69.4 (0.43)	7.8 (0.18)	3.5 (0.14)		2.6 (0.18)	16.7 (0.32)
974	104,727	79.7 (0.31)	70.5 (0.35)	9.6 (0.18)	4.7 (0.16)		2.5 (0.20)	13.1 (0.24)
976	101,594	78.9 (0.31)	68.5 (0.32)	10.3 (0.19)	4.9 (0.16)	0.2 (0.02)	2.6 (0.19)	14.1 (0.24)
978	98,465	79.3 (0.34)	70.2 (0.35)	9.2 (0.19)	6.7 (0.19)	1.2 (0.04)	2.3 (0.16)	12.0 (0.22)
980	91,425	79.4 (0.38)	71.4 (0.40)	8.0 (0.20)	7.1 (0.19)	1.4 (0.05)	2.0 (0.16)	12.0 (0.26)
982	92,489	78.1 (0.53)	70.3 (0.55)	7.9 (0.21)	6.1 (0.29)	1.2 (0.04)	3.7 (0.21)	13.9 (0.36)
984	46,729	76.9 (0.64)	68.4 (0.67)	8.7 (0.27)	6.8 (0.34)	1.1 (0.06)	3.6 (0.26)	14.6 (0.46)
986	93,396	76.7 (0.62)	69.1 (0.62)	7.7 (0.21)	6.8 (0.33)	1.2 (0.04)	3.7 (0.23)	14.5 (0.39)
989	54,860	76.8 (0.71)	69.3 (0.76)	7.6 (0.33)	6.4 (0.35)	1.2 (0.05)	3.3 (0.29)	15.0 (0.43)
990	102,684	75.9 (0.51)	68.3 (0.51)	7.6 (0.19)	7.2 (0.26)	1.4 (0.05)	2.9 (0.24)	15.6 (0.35)
991	105,053	74.2 (0.43)	66.4 (0.47)	7.8 (0.28)	7.1 (0.21)	1.3 (0.04)	3.0 (0.25)	17.2 (0.30)
992	105,316	73.6 (0.48)	62.8 (0.52)	10.8 (0.31)	8.5 (0.27)	1.4 (0.06)	2.9 (0.25)	16.4 (0.29)
993	113,042	72.0 (0.46)	64.9 (0.45)	7.1 (0.18)	9.8 (0.29)	1.4 (0.05)	2.9 (0.25)	16.8 (0.28)
994	101,608	69.9 (0.50)	64.0 (0.48)	5.9 (0.17)	11.2 (0.34)	1.4 (0.05)	2.8 (0.23)	17.8 (0.32)
995	90,512	71.3 (0.42)	65.6 (0.43)	5.7 (0.16)	11.5 (0.27)	1.6 (0.06)	2.6 (0.17)	16.3 (0.25)
996	56,268	71.2 (0.55)	65.1 (0.57)	6.1 (0.22)	11.1 (0.33)	1.6 (0.07)	2.6 (0.19)	16.7 (0.36)
997	91,275	70.7 (0.36)	66.4 (0.36)	4.2 (0.13)	9.7 (0.23)	1.6 (0.05)	2.7 (0.13)	17.5 (0.24)
998	87,020	72.1 (0.36)	67.5 (0.37)	4.6 (0.14)	8.9 (0.22)	1.7 (0.06)	2.7 (0.15)	16.6 (0.25)
999	85,732	72.8 (0.36)	68.3 (0.37)	4.4 (0.14)	9.1 (0.21)	1.7 (0.06)	2.2 (0.12)	16.1 (0.25)
000	89,149	71.7 (0.35)	67.3 (0.37)	4.2 (0.14)	9.5 (0.22)	1.7 (0.06)	2.2 (0.13)	16.8 (0.25)
001	89,478	71.5 (0.37)	67.2 (0.35)	4.1 (0.12)	10.4 (0.21)	1.8 (0.06)	2.1 (0.12)	16.1 (0.25)
002	82,533	69.7 (0.37)	65.6 (0.37)	3.9 (0.13)	11.8 (0.23)	1.7 (0.06)	2.3 (0.14)	16.5 (0.24)
003	81,596	68.9 (0.40)	64.4 (0.41)	4.0 (0.15)	12.3 (0.25)	1.8 (0.06)	2.4 (0.17)	16.5 (0.26)

	Private coverage Private covera		Private coverage	Private coverage			Other public		
Year	Sample size	(any) ¹	(employer) ²	(other) ³	Medicaid	Medicare	coverage	Uninsured ⁴	
2004	83,357	68.8 (0.39)	64.0 (0.39)	4.6 (0.14)	12.5 (0.24)	1.8 (0.06)	2.4 (0.12)	16.4 (0.23)	
2005	87,077	68.2 (0.40)	63.6 (0.40)	4.4 (0.14)	12.9 (0.25)	1.8 (0.06)	2.5 (0.13)	16.4 (0.24)	
2006	67,066	66.3 (0.48)	61.5 (0.48)	4.6 (0.17)	14.0 (0.32)	2.1 (0.08)	2.5 (0.14)	17.0 (0.29)	
2007	67,065	66.8 (0.45)	61.6 (0.46)	4.9 (0.17)	13.9 (0.30)	2.1 (0.08)	2.7 (0.17)	16.6 (0.29)	
2008	65,495	65.6 (0.46)	60.5 (0.46)	4.8 (0.19)	14.7 (0.32)	2.3 (0.08)	2.7 (0.16)	16.8 (0.29)	
2009	78,011	63.3 (0.49)	58.0 (0.48)	5.0 (0.17)	16.1 (0.33)	2.3 (0.08)	2.9 (0.18)	17.5 (0.28)	
2010	79,336	61.7 (0.47)	56.6 (0.45)	4.8 (0.15)	16.9 (0.29)	2.3 (0.07)	3.1 (0.15)	18.2 (0.29)	
2011	89,060	61.8 (0.45)	56.4 (0.44)	4.8 (0.15)	17.8 (0.31)	2.4 (0.07)	3.0 (0.11)	17.2 (0.24)	
2012	94,247	61.8 (0.41)	56.9 (0.42)	4.4 (0.14)	18.0 (0.28)	2.4 (0.07)	3.0 (0.14)	16.9 (0.24)	
2013	90,225	61.8 (0.42)	56.6 (0.42)	4.7 (0.15)	18.1 (0.28)	2.6 (0.07)	3.0 (0.13)	16.7 (0.25)	
2014	96,079	63.7 (0.41)	56.4 (0.42)	6.4 (0.17)	19.6 (0.30)	2.5 (0.08)	3.1 (0.17)	13.3 (0.22)	
2015	88,199	65.5 (0.42)	57.4 (0.43)	7.7 (0.18)	20.6 (0.35)	2.6 (0.08)	3.0 (0.16)	10.6 (0.19)	
2016	80,590	65.7 (0.44)	57.4 (0.43)	7.8 (0.18)	21.1 (0.35)	2.8 (0.08)	2.8 (0.14)	10.3 (0.23)	
2017	64.457	65.7 (0.47)	58.2 (0.48)	7.1 (0.17)	20.2 (0.36)	2.7 (0.08)	3.1 (0.16)	10.7 (0.25)	
2018	59,659	65.3 (0.47)	58.1 (0.49)	6.9 (0.19)	20.2 (0.37)	2.9 (0.09)	3.7 (0.18)	11.0 (0.24)	

Table 1. Percentages (and standard errors) of persons under 65 years of age with health insurance coverage, by coverage type, and without health insurance: United States, selected years 1968-2018—continued

--- Data not available.

¹Includes persons covered by private insurance obtained through an employer, purchased directly, or obtained through any other means. Beginning in 2014, this category also includes plans purchased through the Health Insurance Marketplace or a state-based exchange. This category excludes plans that paid for only one type of service such as accidents or dental care.

²Includes persons covered by private insurance originally obtained through a present or former employer or union; this includes private insurance obtained through the workplace, self-employment, or a professional association.

³Includes persons covered by private insurance purchased directly as well as plans obtained through school or other means. Beginning in 2014, this category also includes plans purchased through the Health Insurance Marketplace or a state-based exchange.

⁴Includes persons who do not have any private health insurance, Medicare (1976+), Medicaid, State Children's Health Insurance Program (SCHIP) (1999+), state-sponsored (1982-1989, 1992+) or other government-sponsored health plan (1997+), or military-related coverage. This category includes persons who only have Indian Health Service coverage or a private plan that paid for one type of service such as accidents or dental care.

NOTES: Percentages do not add to 100 because a small percentage of persons reported more than one type of coverage. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. In this table, unknown values (responses coded as "refused," "not ascertained," or "don't know") were not counted in the denominators when calculating estimates. For private health insurance coverage, this may result in the percentage with "private coverage (employer)" and the percentage with "private coverage (other)" not adding up to the percentage with "private coverage (any)." For a full description of the methodology used for these tables, see the report entitled "Health Insurance Coverage Trends, 1959–2007: Estimates from the National Health Interview Survey" (https://www.cdc.gov/nchs/data/nhsr/nhsr017.pdf).

SOURCE: NCHS, National Health Interview Survey, health insurance supplements (prior to 1997) and family core questionnaire (starting with 1997).

ACKNOWLEDGEMENTS: This table is an update of Table 1 from the report entitled "Health Insurance Coverage Trends, 1959–2007: Estimates from the National Health Interview Survey" which was released in July 2009 (https://www.cdc.gov/nchs/data/nhsr/nhsr017.pdf). This table was produced by Robin A. Cohen of the National Center for Health Statistics, Division of Health Interview Statistics, Centers for Disease Control and Prevention.

Suggested citation

Cohen RA. Long-term trends in health insurance: Estimates from the National Health Interview Survey, United States, 1968–2018. National Center for Health Statistics. July 2019. Available from: https://www.cdc.gov/nchs/health_policy/coverage_and_access.htm.

	Population under	Private coverage	Private coverage	Private coverage		Other public		
Year	age 65	(any) ¹	(employer) ²	(other) ³	Medicaid	Medicare	coverage	Uninsured ^₄
968	177.1	140.5						
1970	180.9	142.3	124.1	18.0				
972	184.2	142.3	127.9	14.4	6.5		4.7	30.7
974	186.6	148.7	131.5	17.9	8.7		4.6	24.4
976	188.8	148.9	129.4	19.5	9.3	0.5	4.9	26.6
978	191.0	151.6	134.0	17.5	12.8	2.4	4.3	23.0
980	194.0	154.1	138.5	15.6	13.8	2.7	3.9	23.3
982	201.7	157.5	141.8	16.0	12.2	2.5	7.5	28.0
984	203.8	156.7	139.4	17.7	13.9	2.3	7.3	29.7
986	205.2	157.5	141.7	15.7	13.9	2.4	7.6	29.8
989	208.8	160.4	144.6	15.8	13.4	2.5	6.9	31.3
990	214.3	162.7	146.3	16.3	15.4	3.0	6.1	33.4
991	216.3	160.5	143.7	16.8	15.4	2.8	6.5	37.2
992	218.4	160.8	137.1	23.7	18.6	3.0	6.4	35.8
993	220.7	158.9	143.2	15.8	21.6	3.2	6.4	37.1
994	223.6	158.8	145.9	12.9	23.9	3.0	6.1	38.8
995	228.6	159.8	146.2	13.5	25.6	3.1	6.4	40.6
996	230.4	164.4	151.3	13.1	26.6	3.7	5.9	37.7
997	232.5	165.5	151.4	14.2	25.8	3.7	6.0	38.9
998	234.6	165.8	155.9	9.8	22.9	3.8	6.4	41.0
999	236.8	170.8	159.8	10.8	21.1	4.1	6.3	39.2
000	239.2	174.2	163.4	10.5	21.9	4.1	5.2	38.5
001	241.3	173.0	162.5	10.1	22.9	4.0	5.4	40.5
002	243.6	174.1	163.8	10.0	25.2	4.3	5.1	39.2
003	251.8	173.6	162.1	10.1	30.9	4.5	6.1	41.6
004	253.7	174.5	162.3	11.6	31.6	4.5	6.1	41.6

Table 2. Number (in millions) of persons under 65 years of age with health insurance coverage, by coverage type, and without health insurance: United States, selected years 1968-2018

					Other public			
Year	age 65	(any) ¹	(employer) ²	(other) ³	Medicaid	Medicare	coverage	Uninsured ⁴
2005	256.1	174.7	162.9	11.1	33.2	4.5	6.4	42.1
2006	258.2	171.2	158.8	11.8	36.2	5.4	6.5	43.9
2007	260.7	174.1	160.7	12.7	36.2	5.4	7.0	43.3
2008	262.0	171.9	158.6	12.6	38.4	5.9	7.0	44.1
2009	263.4	166.7	152.8	13.1	42.4	6.2	7.7	46.2
2010	265.4	163.9	150.2	12.7	44.8	6.0	8.1	48.3
2011	266.2	164.5	150.1	12.7	47.4	6.4	7.9	45.8
2012	266.7	164.9	151.8	11.8	48.1	6.5	8.1	45.2
2013	267.5	165.3	151.5	12.5	48.5	7.1	8.1	44.6
2014	268.2	170.7	151.3	17.2	52.6	6.7	8.4	35.7
2015	269.4	176.6	154.7	20.8	55.4	7.0	8.1	28.7
2016	270.7	177.7	155.5	21.2	57.0	7.5	7.6	27.9
2017	270.7	177.7	157.5	19.2	54.6	7.3	8.5	28.9
2018	271.7	177.5	157.8	18.9	54.7	7.8	10.2	30.0

Table 2. Number (in millions) of persons under 65 years of age with health insurance coverage, by coverage type, and without health insurance: United States, selected years 1968-2018—continued

--- Data not available.

¹Includes persons covered by private insurance obtained through an employer, purchased directly, or obtained through any other means. Beginning in 2014, this category also includes plans purchased through the Health Insurance Marketplace or a state-based exchange. This category excludes plans that paid for only one type of service such as accidents or dental care.

²Includes persons covered by private insurance originally obtained through a present or former employer or union; this includes private insurance obtained through the workplace, self-employment, or a professional association.

³Includes persons covered by private insurance purchased directly as well as plans obtained through school or other means. Beginning in 2014, this category also includes plans purchased through the Health Insurance Marketplace or a state-based exchange.

⁴Includes persons who do not have any private health insurance, Medicare (1976+), Medicaid, State Children's Health Insurance Program (SCHIP) (1999+), state-sponsored (1982-1989, 1992+) or other government-sponsored health plan (1997+), or military-related coverage. This category includes persons who only have Indian Health Service coverage or a private plan that paid for one type of service such as accidents or dental care.

NOTES: A person may have more than one type of coverage, therefore, individual coverage types may not add up to the population total. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. In this table, unknown values (responses coded as "refused," "not ascertained," or "don't know") were not counted in the denominators when calculating estimates. For private health insurance, coverage this may result in the number with "private coverage (employer)" and the number with "private coverage (other)" not adding up to the number with "private coverage (any)." For a full description of the methodology used for these tables, see the report entitled "Health Insurance Coverage Trends, 1959–2007: Estimates from the National Health Interview Survey" (https://www.cdc.qov/nchs/data/nhsr/n1z.pdf).

SOURCE: NCHS, National Health Interview Survey, health insurance supplements (prior to 1997) and family core questionnaire (starting with 1997).

ACKNOWLEDGEMENTS: This table is an update of Table 1 from the report entitled "Health Insurance Coverage Trends, 1959–2007: Estimates from the National Health Interview Survey" which was released in July 2009 (http://www.cdc.gov/nchs/data/nhsr/nhsr017.pdf). This table was produced by Robin A. Cohen of the National Center for Health Statistics, Division of Health Interview Statistics, Centers for Disease Control and Prevention.

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National Health Interview Survey Early Release Program

Health Insurance Coverage: Early Release of Quarterly Estimates From the National Health Interview Survey, January 2010–September 2018

by Robin A. Cohen, Ph.D and Emily P. Terlizzi, M.P.H., Division of Health Interview Statistics, National Center for Health Statistics

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Table 7. Percentages and number in millions of persons under age 65 who had exchange-based private health insurance coverage at the time of interview, by age group, year, and quarter: United States, January 2014–September 2018

Table 8. Percentages and number in millions of persons aged 18–64 who had exchange-based private health insurance coverage at the time of interview, by selected characteristics, year, and quarter: United States, January 2014–September 2018

Year and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
-		-	Coverage	
2010 full year	18.2 (0.30)	61.2 (0.50)		22.0 (0.38)
Quarter 1	17.5 (0.53)	62.6 (0.99)		21.2 (0.71)
Quarter 2	19.2 (0.74)	60.9 (0.92)		21.2 (0.58)
Quarter 3	18.8 (0.50)	60.6 (0.83)		22.0 (0.64)
Quarter 4	17.2 (0.49)	60.6 (0.89)		23.5 (0.68)
2011 full year	17.3 (0.29)	61.2 (0.51)		23.0 (0.37)
Quarter 1	17.4 (0.49)	61.3 (0.89)		22.7 (0.67)
Quarter 2	17.4 (0.48)	61.4 (0.83)		22.5 (0.59)
Quarter 3	17.3 (0.54)	60.8 (0.95)		23.3 (0.68)
Quarter 4	16.9 (0.51)	61.1 (0.86)		23.3 (0.63)
012 full year	16.9 (0.27)	61.0 (0.47)	•••	23.5 (0.37)
Quarter 1	17.6 (0.56)	60.2 (0.93)		23.5 (0.64)
Quarter 2	16.0 (0.48)	63.0 (0.90)	•••	22.6 (0.68)
Quarter 3	17.0 (0.50)	60.3 (0.84)	•••	24.2 (0.67)
Quarter 4	17.2 (0.47)	60.3 (0.80)		23.8 (0.59)
2013 full year	16.6 (0.30)	61.0 (0.52)		23.8 (0.35)
Quarter 1	17.1 (0.54)	60.3 (0.91)		23.9 (0.65)
Quarter 2	16.4 (0.49)	62.1 (0.82)		22.9 (0.59)
Quarter 3	16.5 (0.48)	61.2 (0.85)		23.7 (0.61)
Quarter 4	16.2 (0.53)	60.5 (0.93)		24.5 (0.68)
014 full year	13.3 (0.26)	63.6 (0.46)	2.2 (0.10)	24.5 (0.36)
Quarter 1	15.2 (0.47)	61.8 (0.85)	1.4 (0.11)	24.2 (0.68)
Quarter 2	12.9 (0.50)	63.8 (0.81)	2.4 (0.17)	24.7 (0.61)
Quarter 3	13.2 (0.44)	64.0 (0.85)	2.5 (0.20)	24.0 (0.62)
Quarter 4	12.1 (0.42)	64.4 (0.90)	2.5 (0.18)	25.0 (0.74)
2015 full year	10.5 (0.22)	65.6 (0.50)	3.8 (0.14)	25.3 (0.43)
Quarter 1	10.7 (0.40)	66.5 (0.88)	3.6 (0.22)	24.2 (0.74)
Quarter 2	10.3 (0.36)	66.7 (0.81)	4.0 (0.24)	24.6 (0.71)
Quarter 3			4.2 (0.29)	
Quarter 4	10.8 (0.43) 10.3 (0.41)	64.5 (0.93) 64.7 (0.95)	3.4 (0.24)	26.1 (0.77) 26.3 (0.81)
2016 full year	10.4 (0.31)	65.0 (0.48)	4.1 (0.13)	26.3 (0.41)
Quarter 1	10.0 (0.39)	66.0 (0.80)	4.0 (0.23)	25.7 (0.64)
Quarter 2	10.8 (0.46)	63.9 (0.79)	4.1 (0.26)	26.8 (0.75)
Quarter 3	10.1 (0.44)	64.4 (0.77)	4.1 (0.29)	27.4 (0.71)
Quarter 4	10.8 (0.49)	65.6 (0.81)	4.3 (0.26)	25.2 (0.71)
017 full year	10.7 (0.29)	65.4 (0.46)	3.7 (0.13)	25.3 (0.39)
Quarter 1	10.3 (0.41)	66.0 (0.77)	4.0 (0.22)	25.3 (0.59)
Quarter 2	10.6 (0.44)	64.4 (0.63)	3.5 (0.24)	26.4 (0.74)
Quarter 3	10.7 (0.54)	65.1 (0.92)	3.6 (0.29)	25.6 (0.68)
Quarter 4	11.0 (0.42)	65.7 (0.88)	3.6 (0.29)	24.6 (0.71)
2018 (Jan–Sep)	10.8 (0.32)	64.9 (0.60)	3.6 (0.15)	25.9 (0.49)
Quarter 1	10.3 (0.42)	65.8 (0.80)	3.6 (0.25)	25.4 (0.69)
Quarter 2	10.3 (0.41)	64.1 (0.92)	3.4 (0.22)	27.4 (0.72)
Quarter 3	11.8 (0.41)	64.9 (0.83)	3.8 (0.26)	24.9 (0.70)
. Category not applicable.	• •			

Table 1. Percentages (and standard errors) of persons under age 65 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by year and quarter: United States, January 2010–September 2018

¹A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

²Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

³Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁴Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Robin A. Cohen and Emily P. Terlizzi of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

Table 2. Percentages (and standard errors) of persons under age 65 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by age group, year, and quarter: United States, January 2010–September 2018

Age group, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage ⁴
0-17 years				
2010 full year	7.8 (0.32)	53.8 (0.75)		39.8 (0.73)
Quarter 1	7.4 (0.51)	55.4 (1.47)		38.5 (1.41)
Quarter 2	9.1 (0.79)	53.0 (1.30)		39.3 (1.19)
Quarter 3	8.2 (0.56)	53.7 (1.35)		39.7 (1.31)
Quarter 4	6.5 (0.46)	53.0 (1.35)		41.6 (1.30)
2011 full year	7.0 (0.27)	53.3 (0.76)		41.0 (0.74)
Quarter 1	6.9 (0.50)	54.4 (1.40)		40.3 (1.35)
Quarter 2	7.7 (0.48)	53.7 (1.23)		40.1 (1.21)
Quarter 3	7.1 (0.53)	52.3 (1.46)		42.1 (1.38)
Quarter 4	6.5 (0.45)	53.0 (1.33)		41.5 (1.29)
2012 full year	6.6 (0.27)	52.8 (0.73)		42.1 (0.72)
Quarter 1	6.7 (0.55)	51.6 (1.35)		43.0 (1.24)
Quarter 2	6.4 (0.57)	55.3 (1.34)		39.9 (1.38)
Quarter 3	6.8 (0.50)	52.0 (1.30)		43.0 (1.26)
Quarter 4	6.4 (0.44)	52.4 (1.33)		42.3 (1.25)
2013 full year	6.5 (0.26)	52.6 (0.76)		42.2 (0.70)
Quarter 1	7.1 (0.52)	51.5 (1.45)		42.5 (1.30)
Quarter 2	7.1 (0.51)	54.1 (1.31)		40.1 (1.21)
Quarter 3	5.9 (0.49)	52.7 (1.39)		42.7 (1.26)
Quarter 4	6.0 (0.47)	52.0 (1.34)		43.6 (1.24)
2014 full year	5.5 (0.27)	53.7 (0.68)	0.9 (0.11)	42.2 (0.65)
Quarter 1	6.6 (0.55)	51.7 (1.34)	0.5 (0.14)	43.0 (1.32)
Quarter 2	5.6 (0.59)	53.6 (1.28)	1.0 (0.17)	42.5 (1.24)
Quarter 3	5.3 (0.46)	54.6 (1.31)	1.0 (0.19)	40.9 (1.24)
Quarter 4	4.2 (0.40)	54.5 (1.38)	1.3 (0.28)	42.9 (1.39)
2015 full year	4.5 (0.24)	54.7 (0.78)	2.0 (0.18)	42.2 (0.79)
Quarter 1	4.6 (0.50)	56.3 (1.44)	1.6 (0.23)	40.4 (1.38)
Quarter 2	4.5 (0.48)	55.7 (1.34)	1.9 (0.29)	41.1 (1.32)
Quarter 3	4.5 (0.46)	53.3 (1.49)	2.5 (0.39)	43.7 (1.45)
Quarter 4	4.3 (0.43)	53.6 (1.53)	1.9 (0.32)	43.5 (1.54)
2016 full year	5.1 (0.31)	53.8 (0.71)	2.5 (0.17)	43.0 (0.65)
Quarter 1	5.0 (0.46)	54.9 (1.34)	2.2 (0.27)	42.1 (1.32)
Quarter 2	5.0 (0.60)	52.9 (1.46)	2.4 (0.32)	43.3 (1.43)
Quarter 3	4.8 (0.56)	52.6 (1.37)	2.4 (0.38)	44.9 (1.38)
Quarter 4	5.6 (0.46)	54.9 (1.31)	3.0 (0.37)	41.5 (1.22)
2017 full year	5.0 (0.40)	55.0 (0.67)	1.9 (0.18)	41.3 (0.77)
Quarter 1	5.3 (0.61)	54.1 (1.25)	1.9 (0.27)	42.3 (1.22)
Quarter 2	4.6 (0.60)	53.6 (1.11)	1.7 (0.22)	43.3 (1.34)
Quarter 3	4.9 (0.71)	55.7 (1.48)	2.2 (0.46)	40.5 (1.35)
Quarter 4	5.3 (0.57)	56.3 (1.50)	2.1 (0.33)	39.7 (1.49)
2018 (Jan–Sep)	4.9 (0.23)	54.1 (0.96)	2.1 (0.21)	42.5 (0.96)
Quarter 1	4.6 (0.44)	54.6 (1.34)	2.0 (0.33)	41.9 (1.36)
Quarter 2	4.3 (0.34)	52.5 (1.58)	2.2 (0.40)	45.0 (1.62)
Quarter 3	5.9 (0.44)	55.2 (1.34)	2.1 (0.33)	40.7 (1.25)

Table 2. Percentages (and standard errors) of persons under age 65 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by age group, year, and quarter: United States, January 2010–September 2018—Con.

Age group, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
18-29 years				
2010 full year	30.9 (0.56)	53.4 (0.64)		16.2 (0.45)
Quarter 1	30.6 (1.13)	53.4 (1.34)		16.6 (0.92)
Quarter 2	31.9 (1.16)	54.0 (1.25)		14.4 (0.73)
Quarter 3	32.0 (1.01)	52.2 (1.11)		16.4 (0.85)
Quarter 4	29.1 (1.08)	54.2 (1.31)		17.4 (0.86)
2011 full year	27.7 (0.57)	56.4 (0.69)		16.7 (0.48)
Quarter 1	27.9 (1.01)	55.8 (1.34)		17.1 (0.92)
Quarter 2	27.6 (1.02)	57.4 (1.23)		16.0 (0.71)
Quarter 3	28.1 (1.10)	55.6 (1.28)		17.0 (0.87)
Quarter 4	27.2 (1.02)	56.9 (1.16)		16.8 (0.75)
2012 full year	26.9 (0.54)	56.5 (0.64)		17.5 (0.47)
Quarter 1	28.2 (1.10)	54.7 (0.33)	•••	17.9 (0.88)
Quarter 2	25.1 (1.09)	58.4 (1.42)		17.6 (0.85)
Quarter 3	27.4 (0.99)	55.3 (1.27)		18.0 (0.94)
Quarter 4	26.9 (1.12)	57.6 (1.30)		16.6 (0.77)
2013 full year	26.1 (0.59)	57.6 (0.68)		16.9 (0.46)
Quarter 1 Quarter 2	26.5 (1.02)	56.0 (1.24)		18.1 (0.88)
Quarter 3	25.1 (1.06) 25.9 (1.06)	58.5 (1.21) 58.8 (1.23)		17.1 (0.87) 16.1 (0.90)
Quarter 4	26.8 (1.13)	57.2 (1.42)		16.5 (0.91)
2014 full year	20.6 (0.49)	61.4 (0.68)	2.1 (0.14)	19.0 (0.50)
Quarter 1	22.2 (0.91)	59.7 (1.36)	1.3 (0.21)	19.0 (0.97)
Quarter 2	19.8 (0.89)	62.2 (1.19)	2.4 (0.31)	18.8 (0.95) 18.4 (0.85)
Quarter 3 Quarter 4	21.5 (0.99) 19.1 (0.86)	61.0 (1.34) 62.4 (1.25)	2.3 (0.28) 2.5 (0.30)	19.7 (0.97)
2015 full year	16.5 (0.50)	64.2 (0.68)	3.4 (0.23)	20.2 (0.54)
Quarter 1	17.2 (0.87)	64.0 (1.16)	3.0 (0.42)	19.8 (0.99)
Quarter 2	15.2 (0.74)	65.4 (1.22)	4.0 (0.39)	20.3 (0.97)
Quarter 3	16.9 (0.84)	64.1 (1.18)	3.8 (0.49)	19.7 (0.93)
Quarter 4	16.5 (0.97)	63.4 (1.33)	2.8 (0.36)	21.1 (0.98)
2016 full year	15.2 (0.55)	63.2 (0.66)	3.8 (0.18)	22.8 (0.60)
Quarter 1	15.1 (0.87)	64.1 (1.07)	3.1 (0.37)	21.7 (1.04)
Quarter 2	16.3 (0.91)	61.2 (1.15)	3.9 (0.45)	24.0 (1.09)
Quarter 3	13.9 (0.80)	63.0 (1.14)	3.9 (0.42)	24.3 (1.04)
Quarter 4	15.4 (1.04)	64.5 (1.46)	4.1 (0.39)	21.1 (1.15)
2017 full year	15.8 (0.50)	64.1 (0.78)	3.5 (0.17)	21.0 (0.56)
Quarter 1	15.3 (0.78)	65.8 (1.29)	4.0 (0.37)	19.7 (1.01)
Quarter 2	15.8 (0.87)	62.6 (1.14)	3.1 (0.35)	22.4 (1.06)
Quarter 3	15.4 (0.93)	63.9 (1.27)	3.2 (0.39)	21.8 (0.95)
Quarter 4	16.3 (0.93)	64.0 (1.32)	3.8 (0.44)	20.8 (1.03)
2018 (Jan–Sep)	15.9 (0.59)	63.8 (0.77)	3.5 (0.25)	21.4 (0.60)
Quarter 1	14.7 (0.80)	66.2 (1.31)	3.5 (0.42)	20.2 (1.06)
Quarter 2	14.9 (1.02)	63.0 (1.40)	3.0 (0.35)	23.0 (1.17)
Quarter 3	18.0 (0.92)	62.3 (1.29)	3.8 (0.47)	21.0 (0.98)

Table 2. Percentages (and standard errors) of persons under age 65 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by age group, year, and quarter: United States, January 2010–September 2018—Con.

Age group, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
30-64 years				
2010 full year	19.1 (0.36)	67.9 (0.49)		14.5 (0.31)
Quarter 1	18.2 (0.64)	69.8 (0.88)		13.6 (0.53)
Quarter 2	20.0 (0.83)	67.7 (0.95)		13.9 (0.48)
Quarter 3	19.7 (0.64)	67.2 (0.79)		14.5 (0.54)
Quarter 4	18.6 (0.59)	67.0 (0.82)		16.0 (0.56)
2011 full year	18.9 (0.34)	67.0 (0.44)		15.6 (0.29)
Quarter 1	19.2 (0.62)	67.0 (0.79)		15.4 (0.52)
Quarter 2	18.9 (0.60)	67.0 (0.80)		15.5 (0.52)
Quarter 3	18.8 (0.58)	67.3 (0.82)		15.5 (0.50)
Quarter 4	18.7 (0.59)	67.0 (0.84)		16.0 (0.58)
2012 full year	18.7 (0.31)	66.8 (0.43)		16.0 (0.30)
Quarter 1	19.4 (0.65)	66.7 (0.85)		15.3 (0.52)
Quarter 2	17.7 (0.54)	68.6 (0.78)		15.4 (0.51)
Quarter 3	18.6 (0.58)	66.4 (0.80)		16.6 (0.57)
Quarter 4	19.2 (0.53)	65.3 (0.72)		16.8 (0.53)
2013 full year	18.3 (0.36)	66.6 (0.47)		16.7 (0.31)
Quarter 1	18.9 (0.68)	66.4 (0.84)		16.4 (0.56)
Quarter 2	18.1 (0.59)	67.5 (0.75)		16.1 (0.52)
Quarter 3	18.7 (0.57)	66.5 (0.76)		16.6 (0.52)
Quarter 4	17.8 (0.63)	66.2 (0.88)		17.6 (0.59)
2014 full year	14.7 (0.30)	69.4 (0.43)	2.9 (0.13)	17.3 (0.33)
Quarter 1	17.1 (0.58)	67.8 (0.74)	1.8 (0.16)	16.5 (0.54)
Quarter 2	14.1 (0.57)	69.6 (0.75)	3.1 (0.23)	17.7 (0.57)
Quarter 3	14.3 (0.51)	69.9 (0.81)	3.4 (0.27)	17.3 (0.57)
Quarter 4	13.7 (0.53)	70.2 (0.85)	3.1 (0.22)	17.7 (0.66)
2015 full year	11.5 (0.25)	71.7 (0.43)	4.9 (0.17)	18.5 (0.36)
Quarter 1	11.5 (0.45)	72.7 (0.76)	4.9 (0.28)	17.5 (0.60)
Quarter 2	11.4 (0.45)	72.7 (0.72)	5.1 (0.30)	17.6 (0.61)
Quarter 3	11.9 (0.52)	70.4 (0.88)	5.2 (0.31)	19.3 (0.71)
Quarter 4	11.2 (0.48)	70.9 (0.86)	4.3 (0.32)	19.4 (0.74)
2016 full year	11.4 (0.34)	71.3 (0.39)	5.1 (0.17)	19.0 (0.38)
Quarter 1	10.8 (0.45)	72.5 (0.72)	5.3 (0.29)	18.7 (0.57)
Quarter 2	11.7 (0.49)	70.5 (0.61)	5.1 (0.31)	19.3 (0.58)
Quarter 3	11.5 (0.49)	70.8 (0.62)	5.1 (0.35)	19.5 (0.55)
Quarter 4	11.7 (0.52)	71.5 (0.64)	5.0 (0.30)	18.4 (0.55)
2017 full year	11.7 (0.31)	71.1 (0.39)	4.6 (0.18)	18.7 (0.31)
Quarter 1	11.0 (0.51)	72.2 (0.75)	5.0 (0.29)	18.6 (0.59)
Quarter 2	11.8 (0.51)	70.5 (0.56)	4.6 (0.33)	19.2 (0.66)
Quarter 3	12.0 (0.57)	70.3 (0.76)	4.4 (0.34)	19.3 (0.56)
Quarter 4	12.1 (0.49)	71.1 (0.73)	4.3 (0.38)	18.2 (0.54)
2018 (Jan–Sep)	12.0 (0.40)	70.8 (0.49)	4.4 (0.17)	19.1 (0.41)
Quarter 1	11.7 (0.57)	71.4 (0.66)	4.4 (0.30)	18.9 (0.54)
Quarter 2	11.8 (0.49)	70.3 (0.68)	4.1 (0.25)	20.0 (0.48)
Quarter 3	12.5 (0.47)	70.7 (0.71)	4.7 (0.26)	18.4 (0.61)

... Category not applicable

¹A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

²Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, or purchased through local or community programs. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

³Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁴Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Robin A. Cohen and Emily P. Terlizzi of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

Year and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage ⁴
-		5		
2010 full year	22.3 (0.35)	64.1 (0.46)		15.0 (0.30)
Quarter 1	21.5 (0.66)	65.5 (0.88)		14.4 (0.54)
Quarter 2	23.2 (0.80)	64.0 (0.89)		14.0 (0.44)
Quarter 3	23.0 (0.58)	63.2 (0.73)		15.0 (0.51)
Quarter 4	21.4 (0.60)	63.6 (0.81)		16.4 (0.53)
2011 full year	21.3 (0.34)	64.2 (0.45)		15.9 (0.29)
Quarter 1	21.6 (0.59)	64.0 (0.79)		15.9 (0.50)
Quarter 2	21.2 (0.59)	64.5 (0.79)		15.6 (0.47)
Quarter 3	21.3 (0.62)	64.2 (0.84)		15.9 (0.52)
Quarter 4	21.0 (0.62)	64.3 (0.78)		16.2 (0.51)
2012 full year	20.9 (0.31)	64.1 (0.42)		16.4 (0.29)
Quarter 1	21.7 (0.66)	63.6 (0.84)		16.0 (0.51)
Quarter 2	19.6 (0.59)	65.9 (0.83)		16.0 (0.51)
Quarter 3	20.9 (0.57)	63.5 (0.79)		17.0 (0.55)
Quarter 4	21.3 (0.58)	63.3 (0.73)		16.8 (0.50)
2013 full year	20.4 (0.37)	64.2 (0.47)		16.7 (0.30)
Quarter 1	20.9 (0.64)	63.6 (0.79)		16.9 (0.54)
Quarter 2	19.9 (0.58)	65.1 (0.74)		16.3 (0.51)
Quarter 3	20.6 (0.59)	64.5 (0.74)		16.4 (0.48)
Quarter 4	20.1 (0.64)	63.8 (0.87)		17.3 (0.57)
2014 full year	16.3 (0.31)	67.3 (0.43)	2.7 (0.11)	17.7 (0.32)
Quarter 1	18.4 (0.55)	65.6 (0.76)	1.7 (0.13)	17.1 (0.53)
Quarter 2	15.6 (0.57)	67.7 (0.73)	2.9 (0.21)	18.0 (0.53)
Quarter 3	16.2 (0.53)	67.6 (0.80)	3.1 (0.23)	17.6 (0.53)
Quarter 4	15.1 (0.52)	68.1 (0.81)	2.9 (0.19)	18.2 (0.62)
2015 full year	12.8 (0.27)	69.7 (0.43)	4.5 (0.16)	18.9 (0.36)
Quarter 1	13.0 (0.45)	70.4 (0.77)	4.4 (0.27)	18.1 (0.62)
Quarter 2	12.4 (0.43)	70.8 (0.71)	4.8 (0.27)	18.3 (0.60)
Quarter 3	13.2 (0.51)	68.8 (0.83)	4.9 (0.29)	19.4 (0.66)
Quarter 4	12.6 (0.52)	69.0 (0.84)	3.9 (0.27)	19.9 (0.66)
2016 full year	12.4 (0.36)	69.2 (0.41)	4.7 (0.15)	20.0 (0.38)
Quarter 1	11.9 (0.47)	70.2 (0.70)	4.7 (0.27)	19.5 (0.51)
Quarter 2	12.9 (0.52)	68.1 (0.62)	4.8 (0.28)	20.5 (0.62)
Quarter 3	12.1 (0.48)	68.8 (0.66)	4.8 (0.30)	20.8 (0.56)
Quarter 4	12.7 (0.56)	69.6 (0.70)	4.8 (0.26)	19.1 (0.57)
2017 full year	12.8 (0.32)	69.3 (0.41)	4.3 (0.15)	19.3 (0.30)
Quarter 1	12.1 (0.43)	70.5 (0.67)	4.8 (0.24)	18.9 (0.54)
Quarter 2	12.9 (0.48)	68.4 (0.58)	4.2 (0.28)	20.0 (0.65)
Quarter 3	12.9 (0.59)	68.6 (0.79)	4.1 (0.28)	20.0 (0.56)
Quarter 4	13.2 (0.50)	69.2 (0.76)	4.2 (0.32)	18.9 (0.55)
2018 (Jan–Sep)	13.0 (0.41)	69.0 (0.50)	4.2 (0.17)	19.7 (0.40)
Quarter 1	12.5 (0.52)	70.0 (0.69)	4.2 (0.29)	19.2 (0.52)
Quarter 2	12.6 (0.55)	68.4 (0.78)	3.8 (0.22)	20.8 (0.55)
Quarter 3	14.0 (0.49)	68.5 (0.75)	4.5 (0.28)	19.1 (0.61)

Table 3. Percentages (and standard errors) of persons aged 18–64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by year and quarter: United States, January 2010–September 2018

... Category not applicable.

¹A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicard, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

²Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

³Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁴Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Robin A. Cohen and Emily P. Terlizzi of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

	11-1-11	Private health insurance	Exchange-based private health insurance	Public health plan
Sex, year, and quarter	Uninsured ¹	coverage ²	coverage ³	coverage ⁴
Male				
2010 full year	25.3 (0.44)	63.4 (0.51)		12.5 (0.30)
Quarter 1	24.7 (0.84)	64.7 (0.93)		12.0 (0.54)
Quarter 2	26.4 (0.93)	63.5 (0.99)		11.2 (0.49)
Quarter 3	26.3 (0.75)	62.2 (0.82)		12.6 (0.50)
Quarter 4	24.0 (0.74)	63.3 (0.87)		14.1 (0.55)
2011 full year	23.7 (0.40)	63.9 (0.49)		13.8 (0.30)
Quarter 1	24.0 (0.72)	63.7 (0.86)		13.6 (0.52)
Quarter 2	23.8 (0.72)	64.0 (0.92)		13.5 (0.51)
Quarter 3	23.4 (0.75)	64.2 (0.90)		14.0 (0.52)
Quarter 4	23.6 (0.69)	63.8 (0.82)		14.0 (0.53)
2012 full year	23.2 (0.38)	64.0 (0.46)	•••	14.2 (0.31)
Quarter 1	24.0 (0.78)	63.6 (0.92)		13.8 (0.54)
Quarter 2	21.6 (0.68)	66.1 (0.90)		13.9 (0.58)
Quarter 3	23.5 (0.71)	63.5 (0.82)		14.3 (0.57)
Quarter 4	23.8 (0.71)	62.7 (0.84)		14.5 (0.54)
2013 full year	22.5 (0.42)	64.6 (0.49)		14.2 (0.32)
Quarter 1	23.3 (0.80)	63.9 (0.90)		14.3 (0.58)
Quarter 2	22.7 (0.72)	64.3 (0.84)		14.2 (0.58)
Quarter 3	22.3 (0.70)	65.0 (0.80)		14.1 (0.54)
Quarter 4	21.9 (0.78)	65.0 (0.90)		14.3 (0.56)
2014 full year	18.3 (0.38)	67.7 (0.47)	2.4 (0.12)	15.2 (0.36)
Quarter 1	20.0 (0.66)	66.3 (0.84)	1.6 (0.14)	14.9 (0.59)
Quarter 2	17.8 (0.72)	67.8 (0.79)	2.7 (0.24)	15.7 (0.64)
Quarter 3	18.1 (0.66)	67.8 (0.85)	2.7 (0.24)	15.4 (0.58)
Quarter 4	17.3 (0.65)	68.7 (0.92)	2.8 (0.21)	15.1 (0.66)
2015 full year	14.9 (0.31)	69.9 (0.47)	4.1 (0.18)	16.6 (0.37)
Quarter 1	15.2 (0.55)	70.6 (0.88)	3.9 (0.31)	15.6 (0.69)
Quarter 2	14.3 (0.53)	71.6 (0.81)	4.7 (0.30)	15.4 (0.62)
Quarter 3	15.8 (0.65)	68.3 (0.88)	4.1 (0.32)	17.3 (0.66)
Quarter 4	14.3 (0.67)	69.1 (0.96)	3.7 (0.32)	18.2 (0.74)
2016 full year	14.4 (0.42)	69.8 (0.41)	4.7 (0.16)	17.4 (0.38)
Quarter 1	13.8 (0.57)	71.0 (0.73)	4.5 (0.30)	16.9 (0.53)
Quarter 2	15.1 (0.69)	68.7 (0.68)	4.5 (0.30)	17.7 (0.75)
Quarter 3	14.2 (0.54)	69.2 (0.77)	4.9 (0.32)	18.1 (0.62)
Quarter 4	14.6 (0.65)	70.1 (0.72)	4.7 (0.29)	16.8 (0.61)
2017 full year	14.5 (0.36)	69.7 (0.40)	4.0 (0.16)	17.3 (0.31)
Quarter 1	13.6 (0.57)	71.1 (0.77)	4.7 (0.30)	16.9 (0.70)
Quarter 2	14.4 (0.60)	69.0 (0.76)	3.9 (0.24)	17.9 (0.75)
Quarter 3	14.8 (0.70)	68.8 (0.85)	3.7 (0.30)	18.0 (0.66)
Quarter 4	15.0 (0.59)	69.6 (0.80)	3.8 (0.34)	16.6 (0.60)
2018 (Jan–Sep)	14.6 (0.48)	69.3 (0.56)	3.9 (0.21)	17.8 (0.46)
Quarter 1	14.1 (0.71)	70.4 (0.83)	3.9 (0.32)	17.3 (0.69)
Quarter 2	13.9 (0.64)	69.4 (0.83)	3.6 (0.30)	18.6 (0.65)
Quarter 3	16.0 (0.63)	68.2 (0.88)	4.2 (0.31)	17.5 (0.70)

Table 4. Percentages (and standard errors) of persons aged 18–64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by sex, year, and quarter: United States, January 2010–September 2018

Table 4. Percentages (and standard errors) of persons aged 18–64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by sex, year, and quarter: United States, January 2010–September 2018—Con.

Sex, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
Female				
2010 full year	19.3 (0.32)	64.7 (0.47)		17.4 (0.38)
Quarter 1	18.4 (0.65)	66.2 (0.95)		16.8 (0.68)
Quarter 2	20.1 (0.76)	64.5 (0.92)		16.8 (0.55)
Quarter 3	19.7 (0.57)	64.2 (0.80)		17.3 (0.67)
Quarter 4	18.8 (0.60)	64.0 (0.87)		18.6 (0.68)
2011 full year	18.9 (0.36)	64.5 (0.47)		18.0 (0.34)
Quarter 1	19.2 (0.59)	64.3 (0.86)		18.1 (0.62)
Quarter 2	18.6 (0.59)	64.9 (0.81)		17.8 (0.57)
Quarter 3	19.3 (0.64)	64.1 (0.89)		17.8 (0.65)
Quarter 4	18.4 (0.71)	64.8 (0.93)		18.4 (0.66)
2012 full year	18.6 (0.33)	64.2 (0.44)		18.6 (0.34)
Quarter 1	19.6 (0.66)	63.5 (0.90)		18.0 (0.61)
Quarter 2	17.7 (0.60)	65.8 (0.86)		18.0 (0.57)
Quarter 3	18.5 (0.61)	63.5 (0.88)		19.5 (0.66)
Quarter 4	18.8 (0.59)	63.9 (0.76)		18.9 (0.59)
2013 full year	18.3 (0.37)	64.0 (0.51)		19.1 (0.36)
Quarter 1	18.7 (0.62)	63.4 (0.85)		19.3 (0.65)
Ouarter 2	17.3 (0.57)	65.9 (0.79)		18.4 (0.59)
Quarter 3	18.9 (0.60)	63.9 (0.81)		18.7 (0.57)
Quarter 4	18.4 (0.67)	62.6 (0.96)		20.2 (0.73)
2014 full year	14.3 (0.30)	66.9 (0.46)	2.9 (0.13)	20.1 (0.36)
Quarter 1	16.8 (0.59)	65.1 (0.86)	1.8 (0.18)	19.3 (0.62)
Quarter 2	13.5 (0.56)	67.6 (0.84)	3.1 (0.23)	20.2 (0.64)
Quarter 3	14.3 (0.52)	67.4 (0.89)	3.5 (0.28)	19.7 (0.66)
Quarter 4	12.9 (0.54)	67.6 (0.85)	3.1 (0.23)	21.2 (0.73)
2015 full year	10.8 (0.29)	69.6 (0.47)	4.8 (0.17)	21.2 (0.42)
Quarter 1	10.8 (0.29)	70.2 (0.80)	4.8 (0.30)	20.5 (0.69)
Quarter 2	10.6 (0.45)	70.2 (0.80) 70.0 (0.75)	4.8 (0.32)	20.3 (0.89) 21.1 (0.71)
Quarter 3	10.8 (0.53)	69.3 (0.95)	5.6 (0.35)	21.5 (0.81)
Quarter 4	10.9 (0.53)	68.8 (0.89)	4.2 (0.31)	21.5 (0.76)
2016 full year	10.5 (0.36)	68.6 (0.48)	4.8 (0.16)	22.5 (0.45)
Quarter 1	10.1 (0.49)	69.5 (0.84)	4.8 (0.31)	22.0 (0.66)
Quarter 2	10.8 (0.47)	67.5 (0.79)	5.0 (0.33)	23.2 (0.71)
Quarter 3	10.2 (0.54)	68.3 (0.75)	4.7 (0.35)	23.4 (0.63)
Quarter 4	10.8 (0.60)	69.2 (0.87)	4.8 (0.29)	21.3 (0.73)
2017 full year		68.8 (0.49)		21.3 (0.42)
Quarter 1	11.2 (0.33) 10.7 (0.47)	70.0 (0.74)	4.6 (0.16) 4.8 (0.27)	21.3 (0.42) 20.7 (0.55)
Quarter 2	11.4 (0.54)	67.9 (0.60)	4.5 (0.39)	22.1 (0.79)
Quarter 3	11.1 (0.60)	68.4 (0.86)	4.6 (0.31)	21.9 (0.68)
Quarter 4	11.5 (0.55)	68.8 (0.88)	4.5 (0.35)	21.0 (0.68)
2018 (Jan–Sep)	11.4 (0.40)	68.6 (0.54)	4.4 (0.18)	21.6 (0.46)
Quarter 1	10.9 (0.52)	69.7 (0.77)	4.4 (0.34)	21.1 (0.58)
Quarter 2	11.3 (0.54)	67.5 (0.84)	4.0 (0.24)	22.9 (0.63)
Quarter 3	12.1 (0.52)	68.8 (0.81)	4.8 (0.32)	20.7 (0.64)

... Category not applicable.

¹A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

²Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, or purchased through local or community programs. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

³Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁴Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Robin A. Cohen and Emily P. Terlizzi of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

Table 5. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by race/ethnicity, year, and quarter: United States, January 2010–September 2018

Race/ethnicity, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
Hispanic or Latino⁵				
2010 full year	43.2 (0.91)	41.1 (0.85)		16.3 (0.64)
Quarter 1	43.2 (0.91)	42.9 (1.67)	•••	15.4 (1.10)
Quarter 2	44.9 (1.39)	39.7 (1.37)	•••	15.8 (0.92)
Quarter 3	44.1 (1.78)	40.5 (1.69)		15.8 (0.98)
Quarter 4	41.5 (1.38)	41.1 (1.45)		18.1 (1.00)
2011 full year	42.2 (0.89)	40.3 (0.82)		18.1 (0.63)
Quarter 1	42.0 (1.60)	41.2 (1.95)		17.1 (1.18)
Quarter 2	41.4 (1.46)	40.2 (1.31)		19.0 (0.86)
Quarter 3	42.6 (1.38)	39.5 (1.41)		18.6 (1.10)
Quarter 4	42.7 (1.57)	40.2 (1.39)		17.6 (1.00)
2012 full year	41.3 (0.89)	40.4 (0.73)		19.0 (0.64)
Quarter 1	42.6 (1.72)	41.0 (1.68)		17.1 (1.02)
Quarter 2	39.7 (1.29)	42.0 (1.49)		19.3 (1.04)
Quarter 3	40.5 (1.55)	39.8 (1.34)		20.1 (1.39)
Quarter 4	42.2 (1.58)	38.8 (1.42)		19.7 (1.03)
2013 full year	40.6 (0.88)	42.1 (0.70)		18.0 (0.62)
Quarter 1	41.4 (1.95)	40.7 (1.52)		18.6 (1.17)
Quarter 2	41.3 (1.51)	41.9 (1.24)		17.5 (0.94)
Quarter 3	39.5 (1.38)	43.0 (1.49)		18.1 (1.11)
Quarter 4	40.3 (1.47)	42.7 (1.40)		17.7 (0.95)
2014 full year	33.7 (0.76)	46.4 (0.86)	2.6 (0.30)	20.6 (0.73)
Quarter 1	35.7 (1.43)	44.8 (1.62)	1.4 (0.30)	20.1 (1.09)
Quarter 2	33.2 (1.42)	47.2 (1.55)	3.0 (0.61)	20.3 (1.16)
Quarter 3	34.0 (1.40)	46.8 (1.44)	3.4 (0.55)	19.8 (1.12)
Quarter 4	31.8 (1.47)	47.0 (1.54)	2.6 (0.37)	22.1 (1.22)
2015 full year	27.7 (0.72)	50.0 (0.85)	5.1 (0.40)	23.0 (0.84)
Quarter 1	28.3 (1.24)	49.8 (1.42)	5.4 (0.55)	22.7 (1.26)
Quarter 2	26.1 (1.30)	53.2 (1.46)	4.2 (0.58)	21.4 (1.28)
Quarter 3	29.3 (1.33)	48.2 (1.40)	5.3 (0.65)	23.1 (1.25)
Quarter 4	27.2 (1.36)	48.8 (1.56)	5.4 (0.66)	24.7 (1.41)
2016 full year	25.0 (1.20)	51.4 (1.08)	5.2 (0.40)	24.9 (1.15)
Quarter 1	24.5 (1.31)	51.6 (1.88)	5.1 (0.65)	25.2 (1.72)
Quarter 2	25.1 (1.93)	50.4 (2.23)	5.0 (0.76)	25.4 (2.08)
Quarter 3	24.5 (1.74)	50.6 (1.78)	5.1 (0.81)	26.7 (1.52)
Quarter 4	25.9 (1.79)	53.1 (1.60)	5.8 (0.81)	22.3 (1.24)
2017 full year	27.2 (0.99)	50.2 (1.27)	4.3 (0.42)	23.7 (0.96)
Quarter 1	24.1 (1.38)	52.2 (1.78)	4.5 (0.63)	24.3 (1.64)
Quarter 2	28.5 (1.34)	48.8 (1.57)	4.3 (0.93)	23.8 (1.69)
Quarter 3	28.6 (2.08)	49.3 (2.48)	4.4 (0.74)	23.5 (1.59)
Quarter 4	27.2 (1.12)	50.4 (1.72)	4.1 (0.73)	23.5 (1.22)
2018 (Jan–Sep)	26.3 (1.15)	50.6 (1.18)	4.4 (0.41)	23.8 (1.16)
Quarter 1	24.2 (2.16)	53.7 (1.98)	3.9 (0.66)	22.6 (1.52)
Quarter 2	26.1 (1.24)	48.5 (1.71)	4.0 (0.68)	26.3 (1.60)
Quarter 3	28.5 (1.32)	49.7 (1.79)	5.2 (0.63)	22.6 (1.44)

Table 5. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by race/ethnicity, year, and quarter: United States, January 2010–September 2018—Con.

Race/ethnicity, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
Non-Hispanic white, single race				
	16 4 (0.25)	72.2 (0.52)		12.0 (0.24)
2010 full year	16.4 (0.35)	72.2 (0.52)	•••	12.8 (0.34)
Quarter 1	15.6 (0.63)	73.4 (0.93)	•••	12.5 (0.60)
Quarter 2	17.0 (0.65)	72.7 (0.83)	•••	11.7 (0.49)
Quarter 3	16.7 (0.64)	71.5 (0.92)	•••	13.0 (0.63)
Quarter 4	16.1 (0.66)	71.4 (0.89)	•••	14.1 (0.61)
2011 full year	15.6 (0.35)	72.5 (0.48)		13.4 (0.31)
Quarter 1	16.1 (0.64)	71.8 (0.87)		13.6 (0.57)
Quarter 2	15.8 (0.60)	72.9 (0.85)		12.6 (0.50)
Quarter 3	15.7 (0.64)	72.6 (0.86)		13.3 (0.61)
Quarter 4	14.8 (0.59)	72.8 (0.94)		14.1 (0.62)
2012 full year	15.1 (0.31)	72.7 (0.46)		13.7 (0.33)
Quarter 1	16.0 (0.67)	72.3 (0.88)		13.1 (0.58)
Quarter 2	14.2 (0.62)	74.5 (0.83)	•••	13.1 (0.51)
Quarter 3	15.1 (0.58)	71.9 (0.87)		14.7 (0.61)
Quarter 4	15.1 (0.59)	72.3 (0.85)		13.9 (0.57)
2013 full year	14.5 (0.34)	72.7 (0.49)	•••	14.4 (0.32)
Quarter 1	15.2 (0.62)	71.8 (0.91)	•••	14.6 (0.62)
Quarter 2	13.9 (0.54)	73.6 (0.82)		14.2 (0.61)
Quarter 3	14.7 (0.61)	72.8 (0.80)		14.0 (0.52)
Quarter 4	14.0 (0.61)	72.6 (0.96)	•••	14.7 (0.67)
2014 full year	11.6 (0.29)	75.3 (0.47)	2.5 (0.13)	14.6 (0.36)
Quarter 1	13.5 (0.58)	73.7 (0.87)	1.6 (0.16)	14.1 (0.66)
Quarter 2	11.1 (0.58)	75.5 (0.81)	2.6 (0.23)	14.9 (0.61)
Quarter 3	11.4 (0.52)	75.6 (0.88)	2.9 (0.28)	14.6 (0.67)
Quarter 4	10.5 (0.55)	76.2 (0.93)	2.8 (0.24)	14.8 (0.71)
2015 full year	8.7 (0.25)	77.3 (0.47)	4.3 (0.18)	15.7 (0.42)
Quarter 1	8.7 (0.50)	78.6 (0.78)	4.0 (0.30)	14.4 (0.63)
Quarter 2	8.8 (0.47)	78.0 (0.78)	4.7 (0.33)	14.9 (0.68)
Quarter 3	8.9 (0.48)	75.7 (0.93)	4.6 (0.39)	17.0 (0.80)
Quarter 4	8.3 (0.55)	77.0 (0.96)	3.7 (0.36)	16.2 (0.81)
2016 full year	8.6 (0.25)	76.6 (0.38)	4.6 (0.16)	16.6 (0.34)
Quarter 1	8.4 (0.47)	77.8 (0.60)	4.4 (0.32)	15.7 (0.55)
Quarter 2	9.0 (0.41)	75.0 (0.72)	4.7 (0.30)	17.6 (0.59)
Quarter 3	7.9 (0.41)	76.7 (0.67)	4.7 (0.35)	17.1 (0.60)
Quarter 4	8.9 (0.44)	76.8 (0.59)	4.7 (0.29)	15.9 (0.57)
2017 full year	8.5 (0.28)	77.2 (0.41)	4.3 (0.16)	15.8 (0.32)
Quarter 1	8.5 (0.49)	78.5 (0.66)	5.0 (0.32)	14.8 (0.51)
Quarter 2	8.7 (0.43)	76.6 (0.72)	4.2 (0.27)	16.3 (0.64)
Quarter 3	8.2 (0.46)	77.0 (0.72)	3.9 (0.35)	16.4 (0.65)
Quarter 4	8.8 (0.56)	76.5 (0.83)	4.0 (0.36)	16.1 (0.59)
2018 (Jan–Sep)	8.8 (0.29)	76.9 (0.45)	4.0 (0.17)	16.2 (0.38)
Quarter 1	8.9 (0.43)	77.2 (0.78)	4.0 (0.29)	15.8 (0.63)
Quarter 2	8.3 (0.42)	76.6 (0.67)	4.0 (0.29)	17.3 (0.63)
Quarter 3	9.2 (0.45)	77.0 (0.63)	3.9 (0.34)	15.5 (0.53)
	J.2 (0.7J)	//.0(0.03)	J.2 (0.J+)	

Table 5. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by race/ethnicity, year, and quarter: United States, January 2010–September 2018—Con.

Race/ethnicity, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
Non Hicponic block single race				
Non-Hispanic black, single race				
2010 full year	27.2 (0.75)	49.3 (0.81)		25.3 (0.70)
Quarter 1	27.9 (1.41)	49.5 (1.60)		24.3 (1.41)
Quarter 2	26.5 (1.33)	49.4 (1.72)		25.7 (1.32)
Quarter 3	28.6 (1.14)	48.6 (1.35)		24.8 (1.31)
Quarter 4	25.6 (1.33)	49.6 (1.80)	•••	26.3 (1.46)
2011 full year	24.8 (0.65)	50.5 (0.79)		26.2 (0.75)
Quarter 1	23.9 (1.26)	52.2 (1.67)		25.8 (1.18)
Quarter 2	24.2 (1.24)	51.1 (1.55)		26.5 (1.44)
Quarter 3	25.0 (1.16)	50.1 (1.49)		25.9 (1.27)
Quarter 4	26.2 (1.44)	48.8 (1.57)		26.6 (1.49)
2012 full year	23.6 (0.61)	50.8 (0.75)		27.0 (0.68)
Quarter 1	26.0 (1.19)	46.3 (1.50)		29.1 (1.21)
Quarter 2	21.9 (1.34)	53.1 (1.93)	•••	25.8 (1.40)
Quarter 3	24.1 (1.05)	51.7 (1.47)		25.7 (1.27)
Quarter 4	22.6 (1.25)	52.2 (1.52)	•••	27.3 (1.34)
			•••	
2013 full year	24.9 (0.62)	50.0 (0.91)		26.6 (0.80)
Quarter 1	25.5 (1.16)	50.6 (1.58)		25.0 (1.37)
Quarter 2	23.6 (1.23)	50.8 (1.68)		26.7 (1.32)
Quarter 3	25.9 (1.23)	50.3 (1.45)		26.0 (1.25)
Quarter 4	24.6 (1.39)	48.3 (1.70)		28.7 (1.55)
2014 full year	17.7 (0.60)	53.4 (0.84)	2.9 (0.27)	30.5 (0.73)
Quarter 1	20.2 (1.16)	51.6 (1.67)	1.4 (0.38)	29.7 (1.30)
Quarter 2	15.9 (1.04)	54.4 (1.73)	3.7 (0.51)	31.1 (1.53)
Quarter 3	17.5 (1.00)	52.6 (1.81)	3.3 (0.48)	31.5 (1.54)
Quarter 4	17.2 (1.16)	55.0 (1.82)	3.3 (0.55)	29.8 (1.59)
2015 full year	14.4 (0.57)	57.8 (0.90)	4.0 (0.34)	29.7 (0.84)
Quarter 1	15.6 (1.00)	56.7 (1.50)	4.1 (0.73)	29.7 (1.46)
Quarter 2	13.5 (0.97)	57.9 (1.72)	4.2 (0.61)	30.5 (1.37)
Quarter 3	14.7 (1.17)	60.3 (1.55)	4.4 (0.53)	27.2 (1.18)
Quarter 4	14.0 (1.14)	56.5 (1.99)	3.2 (0.48)	31.4 (1.89)
2016 full year	15.0 (0.62)	56.7 (0.95)	4.1 (0.36)	29.9 (1.06)
Quarter 1	13.0 (1.34)	58.8 (1.86)	4.6 (0.63)	29.6 (1.66)
Quarter 2	16.7 (1.17)	55.7 (1.96)	4.7 (0.66)	29.4 (1.84)
Quarter 3	15.7 (1.20)	56.7 (1.70)	3.6 (0.71)	29.7 (1.47)
Quarter 4	14.6 (1.29)	55.6 (1.68)	3.7 (0.56)	31.1 (1.55)
2017 full year	14.1 (0.63)	57.0 (0.99)	3.4 (0.34)	30.3 (0.85)
Quarter 1	14.2 (1.18)	55.9 (1.18)	3.7 (0.46)	31.7 (1.28)
Quarter 2	11.8 (1.36)	57.4 (1.72)	3.5 (0.59)	31.9 (1.59)
Quarter 3	14.4 (1.14)	55.4 (1.77)	2.7 (0.72)	31.8 (1.87)
Quarter 4	15.7 (1.26)	58.7 (2.21)	3.8 (0.80)	26.6 (2.16)
2018 (Jan–Sep)	14.7 (0.85)	57.8 (1.16)	4.0 (0.33)	29.8 (1.22)
Quarter 1	14.1 (1.46)	58.0 (1.98)	4.9 (1.05)	30.9 (1.96)
Quarter 2	14.0 (1.43)	58.5 (2.28)	2.4 (0.48)	29.4 (1.94)
Quarter 3	16.0 (1.41)	57.0 (1.56)	4.7 (0.64)	29.0 (1.63)

... Category not applicable.

¹A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

²Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, or purchased through local or community programs. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

³Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁴Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

⁵Refers to persons who are of Hispanic or Latino origin and may be of any race or combination of races.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Robin A. Cohen and Emily P. Terlizzi of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

Table 6. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by poverty status, year, and quarter: United States, January 2010–September 2018

Poverty status ¹ , year, and quarter	Uninsured ²	Private health insurance coverage ³	Exchange-based private health insurance coverage⁴	Public health plan coverage⁵
Poor (<100% FPL)				
2010 full year	42.2 (0.99)	19.6 (0.89)		38.8 (0.97)
Quarter 1	44.0 (1.79)	17.6 (0.68)	•••	39.1 (1.82)
Quarter 2	43.5 (1.87)	19.4 (1.67)		37.5 (1.83)
Quarter 3	43.7 (1.75)	17.0 (1.50)		40.0 (1.75)
Quarter 4	38.1 (1.58)	24.1 (1.61)		38.6 (1.74)
2011 full year	40.1 (0.91)	21.2 (1.02)		39.6 (0.93)
Quarter 1	39.8 (0.64)	21.6 (1.79)		39.3 (1.67)
Quarter 2	37.2 (1.83)	23.8 (2.48)		39.9 (1.87)
Quarter 3	42.2 (1.84)	17.1 (1.86)		41.7 (1.64)
Quarter 4	41.1 (1.84)	22.1 (1.98)		37.5 (1.83)
2012 full year	40.1 (0.90)	20.2 (1.09)		40.8 (0.94)
Quarter 1	42.7 (1.62)	19.6 (1.69)		38.6 (1.60)
Quarter 2	38.9 (2.03)	21.0 (3.13)	•••	41.3 (1.71)
Quarter 3	41.0 (1.43)	17.2 (1.46)		42.3 (1.82)
Quarter 4	37.6 (1.58)	22.6 (1.96)	•••	40.9 (1.62)
2013 full year	39.3 (1.00)	19.0 (0.97)		42.4 (0.95)
Quarter 1	39.1 (1.74)	19.5 (1.87)		42.4 (1.91)
Quarter 2	38.9 (1.79)	19.0 (2.22)		42.7 (1.76)
Quarter 3	40.2 (1.90)	18.1 (2.26)		42.3 (1.76)
Quarter 4	39.2 (1.77)	19.3 (1.70)		42.3 (1.77)
2014 full year	32.3 (0.93)	21.9 (0.92)	2.2 (0.20)	46.6 (0.95)
Quarter 1	34.9 (1.53)	20.5 (1.59)	1.0 (0.27)	45.4 (1.74)
Quarter 2	33.5 (2.03)	20.2 (1.61)	2.5 (0.49)	47.0 (2.11)
Quarter 3	32.0 (1.78)	21.5 (2.06)	2.1 (0.37)	47.5 (1.70)
Quarter 4	29.1 (1.72)	25.1 (2.00)	3.2 (0.50)	46.5 (1.88)
2015 full year	25.2 (0.90)	24.3 (1.04)	3.8 (0.39)	51.7 (1.08)
Quarter 1	28.0 (1.57)	23.1 (1.50)	3.6 (0.65)	50.3 (2.06)
Quarter 2	25.0 (1.51)	24.6 (1.97)	4.3 (0.85)	51.6 (1.93)
Quarter 3	25.2 (1.70)	23.5 (2.67)	4.6 (0.82)	52.7 (2.55)
Quarter 4	22.4 (1.63)	25.9 (2.20)	2.7 (0.53)	52.4 (1.95)
2016 full year	26.2 (1.31)	21.6 (0.92)	2.9 (0.27)	53.7 (1.29)
Quarter 1	24.7 (1.61)	23.8 (1.70)	2.9 (0.45)	52.8 (1.77)
Quarter 2	27.2 (2.05)	19.3 (1.49)	2.4 (0.47)	54.6 (2.25)
Quarter 3	26.2 (2.08)	18.4 (1.60)	2.6 (0.42)	57.6 (2.23)
Quarter 4	26.7 (2.03)	24.6 (1.62)	3.7 (0.64)	50.0 (1.98)
2017 full year	24.4 (1.06)	26.5 (1.22)	2.8 (0.30)	50.2 (1.07)
Quarter 1	22.6 (1.51)	29.2 (2.28)	3.5 (0.70)	49.3 (2.10)
Quarter 2	25.1 (1.97)	22.6 (1.68)	2.6 (0.50)	53.6 (1.97)
Quarter 3	24.8 (1.62)	25.2 (2.09)	2.9 (0.51)	51.1 (1.85)
Quarter 4	25.0 (1.63)	29.1 (2.04)	2.3 (0.58)	47.0 (1.90)
2018 (Jan–Sep)	27.0 (1.39)	19.9 (1.08)	2.6 (0.28)	54.7 (1.42)
Quarter 1	25.5 (1.74)	21.4 (1.76)	2.8 (0.67)	54.5 (1.88)
Quarter 2	26.2 (1.82)	18.7 (1.74)	2.2 (0.55)	57.0 (2.09)
Quarter 3	29.2 (1.86)	19.7 (1.60)	2.9 (0.64)	52.7 (2.30)

Table 6. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by poverty status, year, and quarter: United States, January 2010–September 2018—Con.

Poverty status ¹ , year, and quarter	Uninsured ²	Private health insurance coverage ³	Exchange-based private health insurance coverage⁴	Public health plan coverage⁵
Near poor (≥100% and <200% FPL)				
	42.0 (0.74)	247(074)		
2010 full year	43.0 (0.74)	34.7 (0.74)		23.7 (0.55)
Quarter 1	43.8 (1.41)	34.8 (1.48)	•••	22.8 (1.15)
Quarter 2	44.2 (1.52)	35.0 (1.44)	•••	22.1 (1.17)
Quarter 3	43.9 (1.50)	34.3 (1.54)		23.5 (1.14)
Quarter 4	40.2 (1.51)	34.8 (1.59)		26.6 (1.35)
2011 full year	40.1 (0.72)	35.4 (0.75)		25.9 (0.69)
Quarter 1	40.3 (1.24)	36.1 (1.37)		25.4 (1.21)
Quarter 2	42.1 (1.41)	33.5 (1.32)	•••	25.7 (1.14)
Quarter 3	39.0 (1.31)	36.0 (1.34)	•••	26.0 (1.25)
Quarter 4	39.2 (1.49)	35.9 (1.40)	•••	26.5 (1.27)
2012 full year	39.2 (0.68)	37.2 (0.74)		25.2 (0.57)
Quarter 1	41.0 (1.28)	35.8 (1.44)		24.4 (1.13)
Quarter 2	37.8 (1.42)	38.4 (1.46)		25.7 (1.12)
Quarter 3	38.0 (1.51)	38.6 (1.62)		25.1 (1.16)
Quarter 4	40.0 (1.44)	35.9 (1.45)		25.4 (1.21)
2013 full year	38.5 (0.84)	36.4 (0.78)		26.6 (0.78)
Quarter 1	39.2 (1.42)	33.8 (1.38)		28.4 (1.42)
Quarter 2	38.4 (1.55)	37.9 (1.50)		25.4 (1.33)
Quarter 3	37.9 (1.34)	39.3 (1.39)		24.1 (1.19)
Quarter 4	38.6 (1.42)	34.6 (1.38)		28.5 (1.44)
2014 full year	30.9 (0.72) 34.4 (1.58)	41.2 (0.81)	4.5 (0.33)	29.6 (0.76)
Quarter 1 Quarter 2		39.3 (1.53)	2.2 (0.40)	27.5 (1.24)
Quarter 2 Quarter 3	28.5 (1.20) 31.3 (1.32)	43.5 (1.38)	5.1 (0.56) 5.3 (0.70)	29.6 (1.21) 28.7 (1.27)
Quarter 4	29.2 (1.31)	42.1 (1.43) 40.0 (1.47)	5.2 (0.66)	32.6 (1.41)
2015 full year	24.1 (0.62)	43.8 (0.79)	7.9 (0.48)	34.2 (0.80)
Quarter 1	23.8 (1.14)	45.9 (1.43)	8.6 (0.92)	32.8 (1.43)
Quarter 2	24.0 (1.17)	45.8 (1.47)	8.6 (0.88)	32.5 (1.42)
Quarter 3	24.4 (1.22)	41.3 (1.54)	7.3 (0.99)	36.1 (1.47)
Quarter 4	24.2 (1.35)	42.4 (1.68)	7.0 (0.82)	35.5 (1.69)
2016 full year	23.2 (0.76)	40.3 (0.95)	7.5 (0.51)	38.5 (0.91)
Quarter 1	23.6 (1.33)	43.0 (1.86)	7.0 (0.90)	36.2 (1.78)
Quarter 2	23.4 (1.28)	39.1 (1.40)	7.5 (0.75)	39.2 (1.39)
Quarter 3	22.0 (1.40)	39.2 (1.37)	7.2 (0.91)	40.5 (1.64)
Quarter 4	23.8 (1.34)	39.8 (1.72)	8.3 (0.97)	38.1 (1.59)
2017 full year	23.8 (0.67)	40.5 (0.85)	7.6 (0.64)	37.6 (1.07)
Quarter 1	23.0 (1.16)	42.0 (1.39)	6.6 (0.68)	36.9 (1.64)
Quarter 2	23.3 (1.26)	39.0 (1.78)	7.7 (1.29)	39.9 (1.80)
Quarter 3	23.5 (1.36)	39.9 (1.54)	8.1 (0.75)	38.5 (1.46)
Quarter 4	25.1 (1.56)	41.1 (2.02)	7.8 (1.20)	35.3 (1.78)
2018 (Jan–Sep) Ouarter 1	25.0 (1.02)	39.3 (0.99)	7.2 (0.53)	38.0 (1.08)
Quarter 1 Quarter 2	23.9 (1.44) 26.2 (1.59)	40.1 (1.49) 37.2 (1.63)	6.3 (0.67) 6.3 (0.60)	38.4 (1.69) 38.5 (1.43)
Quarter 3	24.8 (1.53)	40.5 (1.53)	8.9 (0.97)	37.0 (1.41)
	27.0(1.33)		0.9 (0.97)	57.0(1.41)

Table 6. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by poverty status, year, and quarter: United States, January 2010–September 2018—Con.

Poverty status ¹ , year, and quarter	Uninsured ²	Private health insurance coverage ³	Exchange-based private health insurance coverage⁴	Public health plan coverage⁵
i		5	5	5
Not poor (≥200% FPL)				
2010 full year	12.6 (0.27)	80.8 (0.36)		8.1 (0.27)
Quarter 1	11.5 (0.50)	82.2 (0.66)		7.8 (0.45)
Quarter 2	13.2 (0.57)	80.8 (0.66)		7.4 (0.36)
Quarter 3	13.2 (0.57)	80.1 (0.65)		8.1 (0.51)
Quarter 4	12.4 (0.54)	80.1 (0.69)		9.0 (0.46)
2011 full year	12.0 (0.28)	81.1 (0.35)		8.3 (0.23)
Quarter 1	12.0 (0.55)	81.1 (0.64)		8.3 (0.40)
Quarter 2	12.5 (0.49)	80.5 (0.64)		8.4 (0.39)
Quarter 3	12.0 (0.49)	81.5 (0.64)		8.0 (0.39)
Quarter 4	11.6 (0.50)	81.4 (0.66)		8.6 (0.43)
2012 full year	11.4 (0.26)	81.3 (0.38)		8.7 (0.29)
Quarter 1	11.5 (0.52)	81.4 (0.68)		8.5 (0.52)
Quarter 2	11.3 (0.52)	81.7 (0.68)		8.5 (0.44)
Quarter 3	11.3 (0.44)	81.0 (0.64)		9.3 (0.51)
Quarter 4	11.7 (0.44)	80.9 (0.62)		8.7 (0.49)
2013 full year	11.4 (0.27)	81.2 (0.37)		8.9 (0.26)
Quarter 1	11.7 (0.56)	81.7 (0.74)		8.1 (0.47)
Quarter 2	11.4 (0.48)	81.0 (0.62)		9.0 (0.45)
Quarter 3	12.0 (0.54)	80.0 (0.66)		9.6 (0.44)
Quarter 4	10.5 (0.59)	82.0 (0.73)		8.8 (0.47)
2014 full year	8.9 (0.23)	83.9 (0.35)	2.3 (0.12)	8.5 (0.26)
Quarter 1	10.1 (0.48)	83.0 (0.62)	1.7 (0.18)	8.1 (0.44)
Quarter 2	8.6 (0.43)	83.0 (0.64)	2.5 (0.23)	9.7 (0.48)
Quarter 3	8.5 (0.40)	84.4 (0.57)	2.7 (0.27)	8.3 (0.42)
Quarter 4	8.3 (0.44)	85.1 (0.61)	2.4 (0.22)	8.0 (0.46)
2015 full year	7.6 (0.22)	84.7 (0.33)	3.8 (0.17)	9.1 (0.27)
Quarter 1	7.5 (0.42)	85.3 (0.65)	3.5 (0.28)	8.6 (0.49)
Quarter 2	7.5 (0.36)	85.2 (0.56)	3.8 (0.28)	8.8 (0.46)
Quarter 3	8.1 (0.46)	83.8 (0.64)	4.3 (0.32)	9.6 (0.46)
Quarter 4	7.3 (0.47)	84.7 (0.68)	3.4 (0.32)	9.3 (0.54)
2016 full year	7.2 (0.25)	84.6 (0.29)	4.3 (0.16)	9.6 (0.22)
Quarter 1	6.5 (0.37)	85.9 (0.54) 83 0 (0.51)	4.4 (0.32)	9.0 (0.36)
Quarter 2	7.5 (0.42)	83.9 (0.51)	4.3 (0.27)	10.0 (0.45)
Quarter 3 Quarter 4	7.1 (0.43) 7.8 (0.36)	84.6 (0.49) 84.1 (0.58)	4.4 (0.33) 4.2 (0.27)	10.0 (0.41) 9.5 (0.47)
2017 full year	8.2 (0.26)	83.3 (0.35)	3.8 (0.12)	9.9 (0.24)
Quarter 1 Quarter 2	7.8 (0.41)	84.5 (0.51)	4.5 (0.30)	9.2 (0.39)
Quarter 2 Quarter 3	8.0 (0.51) 8.4 (0.47)	83.5 (0.53) 82.5 (0.67)	3.5 (0.23)	9.7 (0.48) 10 5 (0.53)
Quarter 3 Quarter 4	8.4 (0.47) 8.7 (0.59)	82.5 (0.67) 82.4 (0.79)	3.5 (0.34) 3.7 (0.24)	10.5 (0.53) 10.3 (0.49)
2018 (Jan–Sep)	8.0 (0.28)	83.4 (0.36)	3.8 (0.17)	10.2 (0.29)
Quarter 1	7.6 (0.46)	84.6 (0.55)	4.0 (0.33)	9.4 (0.44)
Quarter 2	7.6 (0.33)	83.1 (0.54)	3.6 (0.25)	11.1 (0.46)
Quarter 3	8.9 (0.49)	82.5 (0.59)	3.8 (0.32)	10.0 (0.40)

... Category not applicable.

¹Based on family income and family size, using the U.S. Census Bureau's poverty thresholds. "Poor" persons are defined as those below the poverty threshold; "Near poor" persons have incomes of 100% to less than 200% of the poverty threshold; and "Not poor" persons have incomes of 200% of the poverty threshold or greater. Persons with unknown poverty status are not shown in this table. The percentage of respondents with unknown poverty status was 12.2% in 2010, 11.5% in 2011, 11.4% in 2012, 10.2% in 2013, 8.8% in 2014, 8.8% in 2015, 7.8% in 2016, 7.5% in 2017, and 7.1% in the first three quarters of 2018. Estimates may differ from estimates that are based on both reported and imputed income. FPL is federal poverty level.

²A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

³Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, or purchased through local or community programs. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

⁴Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁵Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Robin A. Cohen and Emily P. Terlizzi of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
Age group		
Under age 65		
2014 full year	2.2 (0.10)	5.9
Quarter 1	1.4 (0.11)	3.7
Quarter 2	2.4 (0.17)	6.3
Quarter 3	2.5 (0.20)	6.8
Quarter 4	2.5 (0.18)	6.7
2015 full year	3.8 (0.14)	10.2
Quarter 1	3.6 (0.22)	9.7
Quarter 2	4.0 (0.24)	10.7
Quarter 3	4.2 (0.29)	11.3
Quarter 4	3.4 (0.24)	9.1
2016 full year	4.1 (0.13)	11.2
Quarter 1	4.0 (0.23)	10.8
Quarter 2	4.1 (0.26)	11.1
Quarter 3	4.1 (0.29)	11.1
Quarter 4	4.3 (0.26)	11.6
2017 full year	3.7 (0.13)	9.9
Quarter 1	4.0 (0.22)	10.8
Quarter 2	3.5 (0.24)	9.5
Quarter 3		9.7
Quarter 4	3.6 (0.29)	
	3.6 (0.29)	9.8
2018 (Jan–Sep)	3.6 (0.15)	9.8
Quarter 1	3.6 (0.25)	9.7
Quarter 2	3.4 (0.22)	9.1
Quarter 3	3.8 (0.26)	10.4
Age 0–17		
2014 full year	0.9 (0.11)	0.7
Quarter 1	0.5 (0.14)	0.4
Quarter 2	1.0 (0.17)	0.7
Quarter 3	1.0 (0.19)	0.8
Quarter 4	1.3 (0.28)	0.9
2015 full year	2.0 (0.18)	1.4
Quarter 1	1.6 (0.23)	1.2
Quarter 2	1.9 (0.29)	1.4
Quarter 3	2.5 (0.39)	1.8
Quarter 4	1.9 (0.32)	1.4
2016 full year	2.5 (0.17)	1.8
Quarter 1	2.2 (0.27)	1.6
Quarter 2	2.4 (0.32)	1.8
Quarter 3	2.4 (0.38)	1.7
Quarter 4	3.0 (0.37)	2.2
2017 full year	1.9 (0.18)	1.4
Quarter 1	1.9 (0.27)	1.4
Quarter 2	1.7 (0.22)	1.2
Quarter 3	2.2 (0.46)	1.6
Quarter 4	2.1 (0.33)	1.5
See featuretes at the end of the table		

Table 7. Percentages and number in millions of persons under age 65 who had exchange-based private health insurance coverage at the time of interview, by age group, year, and quarter: United States, January 2014–September 2018

See footnotes at the end of the table.

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
2018 (Jan–Sep)	2.1 (0.21)	1.5
Quarter 1	2.0 (0.33)	1.5
Quarter 2	2.2 (0.40)	1.6
Quarter 3	2.1 (0.33)	1.5
Age 18–64		
2014 full year	2.7 (0.11)	5.2
Quarter 1	1.7 (0.13)	3.3
Quarter 2	2.9 (0.21)	5.7
Quarter 3	3.1 (0.23)	6.1
Quarter 4	2.9 (0.19)	5.7
2015 full year	4.5 (0.16)	8.8
Quarter 1	4.4 (0.27)	8.6
Quarter 2	4.8 (0.27)	9.3
Quarter 3	4.9 (0.29)	9.5
Quarter 4	3.9 (0.27)	7.8
2016 full year	4.7 (0.15)	9.4
Quarter 1	4.7 (0.27)	9.2
Quarter 2	4.8 (0.28)	9.4
Quarter 3	4.8 (0.30)	9.4
Quarter 4	4.8 (0.26)	9.4
2017 full year	4.3 (0.15)	8.5
Quarter 1	4.8 (0.24)	9.4
Quarter 2	4.2 (0.28)	8.3
Quarter 3	4.1 (0.28)	8.1
Quarter 4	4.2 (0.32)	8.3
2018 (Jan–Sep)	4.2 (0.17)	8.2
Quarter 1	4.2 (0.29)	8.3
Quarter 2	3.8 (0.22)	7.5
Quarter 3	4.5 (0.28)	8.9
Age 18–29		
2014 full year	2.1 (0.14)	1.1
Quarter 1	1.3 (0.21)	0.6
Quarter 2	2.4 (0.31)	1.2
Quarter 3	2.3 (0.28)	1.2
Quarter 4	2.5 (0.30)	1.3
2015 full year	3.4 (0.23)	1.8
Quarter 1	3.0 (0.42)	1.6
Quarter 2	4.0 (0.39)	2.1
Quarter 3	3.8 (0.49)	1.9
Quarter 4	2.8 (0.36)	1.5
2016 full year	3.8 (0.18)	2.0
Quarter 1	3.1 (0.37)	1.6
Quarter 2	3.9 (0.45)	2.1
Quarter 3	3.9 (0.42)	2.0
Quarter 4	4.1 (0.39)	2.0
2017 full year	3.5 (0.17)	1.8
Quarter 1	4.0 (0.37)	2.1
Quarter 2	3.1 (0.35)	1.6
Quarter 3	3.2 (0.39)	1.7
Quarter 4	3.8 (0.44)	2.0
See footnotes at the end of the table.	5.0 (0.44)	2.0

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
2018 (Jan–Sep)	3.5 (0.25)	1.8
Quarter 1	3.5 (0.42)	1.8
Quarter 2	3.0 (0.35)	1.6
Quarter 3	3.8 (0.47)	2.0
Age 30–64		
2014 full year	2.9 (0.13)	4.1
Quarter 1	1.8 (0.16)	2.6
Quarter 2	3.1 (0.23)	4.4
Quarter 3	3.4 (0.27)	4.9
Quarter 4	3.1 (0.22)	4.4
2015 full year	4.9 (0.17)	7.0
Quarter 1	4.9 (0.28)	7.0
Quarter 2	5.1 (0.30)	7.3
Quarter 3	5.2 (0.31)	7.6
Quarter 4	4.3 (0.32)	6.3
2016 full year	5.1 (0.17)	7.4
Quarter 1	5.3 (0.29)	7.6
Quarter 2	5.1 (0.31)	7.3
Quarter 3	5.1 (0.35)	7.4
Quarter 4	5.0 (0.30)	7.3
2017 full year	4.6 (0.18)	6.7
Quarter 1	5.0 (0.29)	7.3
Quarter 2	4.6 (0.33)	6.7
Quarter 3	4.4 (0.34)	6.4
Quarter 4	4.3 (0.38)	6.3
2018 (Jan–Sep)	4.4 (0.17)	6.4
Quarter 1	4.4 (0.30)	6.4
Quarter 2	4.1 (0.25)	5.9
Quarter 3	4.7 (0.26)	6.9

¹The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors.

NOTES: Private health insurance includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. Exchange-based coverage includes persons who have purchased a private health insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage." These health insurance stimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for the final data editing and weighting, estimates based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. Data are based on household interviews of a sample of the civilian noninstitutionalized population

SOURCE: NCHS, National Health Interview Survey, 2014–2018, Family Core component.

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Suggested citation:

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
Sex		
Male		
2014 full year	2.4 (0.12)	2.3
Quarter 1	1.6 (0.14)	1.5
Quarter 2	2.7 (0.24)	2.6
Quarter 3	2.7 (0.24)	2.6
Quarter 4	2.8 (0.21)	2.7
2015 full year	4.1 (0.18)	4.0
Quarter 1	3.9 (0.31)	3.7
Quarter 2	4.7 (0.30)	4.5
Quarter 3	4.1 (0.32)	4.1
Quarter 4	3.7 (0.32)	3.6
2016 full year	4.7 (0.16)	4.5
Quarter 1	4.5 (0.30)	4.4
Quarter 2	4.5 (0.30)	4.3
Quarter 3	4.9 (0.32)	4.7
Quarter 4	4.7 (0.29)	4.6
2017 full year	4.0 (0.16)	3.9
Quarter 1	4.7 (0.30)	4.5
Quarter 2	3.9 (0.24)	3.8
Quarter 3	3.7 (0.30)	3.6
Quarter 4	3.8 (0.34)	3.7
2018 (Jan–Sep)	3.9 (0.21)	3.8
Quarter 1	3.9 (0.32)	3.8
Quarter 2	3.6 (0.30)	3.5
Quarter 3	4.2 (0.31)	4.1
Female		
	2.0 (0.12)	20
2014 full year	2.9 (0.13)	2.9
Quarter 1	1.8 (0.18)	1.8
Quarter 2	3.1 (0.23)	3.1
Quarter 3	3.5 (0.28)	3.4
Quarter 4	3.1 (0.23)	3.1
2015 full year	4.8 (0.17)	4.8
Quarter 1	4.8 (0.30)	4.8
Quarter 2	4.8 (0.32)	4.8
Quarter 3	5.6 (0.35)	5.6
Quarter 4	4.2 (0.31)	4.2
2016 full year	4.8 (0.16)	4.9
Quarter 1	4.8 (0.31)	4.9
Quarter 2	5.0 (0.33)	5.0
Quarter 3	4.7 (0.35)	4.7
Quarter 4	4.8 (0.29)	4.8
2017 full year	4.6 (0.16)	4.6
Quarter 1	4.8 (0.27)	4.9
Quarter 2	4.5 (0.39)	4.5
Quarter 3	4.6 (0.31)	4.6
Quarter 4	4.5 (0.35)	4.6

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions	
2018 (Jan–Sep)	4.4 (0.18)	4.4	
Quarter 1	4.4 (0.34)	4.5	
Quarter 2	4.0 (0.24)	4.0	
Quarter 3	4.8 (0.32)	4.9	
Race/ethnicity			
Hispanic or Latino ²			
2014 full year	2.6 (0.30)	0.9	
Quarter 1	1.4 (0.30)	0.5	
Quarter 2	3.0 (0.61)	1.0	
Quarter 3	3.4 (0.55)	1.1	
Quarter 4	2.6 (0.37)	0.9	
2015 full year	5.1 (0.40)	1.7	
Quarter 1	5.4 (0.55)	1.8	
Quarter 2	4.2 (0.58)	1.4	
Quarter 3	5.3 (0.65)	1.8	
Quarter 4	5.4 (0.66)	1.9	
2016 full year	5.2 (0.40)	1.8	
Quarter 1	5.1 (0.65)	1.8	
Quarter 2	5.0 (0.76)	1.7	
Quarter 3	5.1 (0.81)	1.8	
Quarter 4	5.8 (0.81)	2.0	
2017 full year	4.3 (0.42)	1.5	
Quarter 1	4.5 (0.63)	1.6	
Quarter 2	4.3 (0.93)	1.5	
Quarter 3	4.4 (0.74)	1.5	
Quarter 4	4.1 (0.73)	1.4	
2018 (Jan–Sep)	4.4 (0.41)	1.6	
Quarter 1	3.9 (0.66)	1.4	
Quarter 2	4.0 (0.68)	1.5	
Quarter 3	5.2 (0.63)	1.9	
Non-Hispanic white, single race			
2014 full year	2.5 (0.13)	3.0	
Quarter 1	1.6 (0.16)	1.9	
Quarter 2	2.6 (0.23)	3.2	
Quarter 3	2.9 (0.28)	3.5	
Quarter 4	2.8 (0.24)	3.4	
2015 full year	4.3 (0.18)	5.2	
Quarter 1	4.0 (0.30)	4.9	
Quarter 2	4.7 (0.33)	5.8	
Quarter 3	4.6 (0.39)	5.5	
Quarter 4	3.7 (0.36)	4.5	
2016 full year	4.6 (0.16)	5.6	
Quarter 1	4.4 (0.32)	5.3	
Quarter 2	4.7 (0.30)	5.6	
Quarter 3	4.7 (0.35)	5.7	
Quarter 4	4.7 (0.29)	5.6	
2017 full year	4.3 (0.16)	5.1	
Quarter 1	5.0 (0.32)	6.0	
Quarter 2	4.2 (0.27)	5.1	
Quarter 3	3.9 (0.35)	4.7	
Quarter 4	4.0 (0.36)	4.7	
See footnotes at end of table.			

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
2018 (Jan–Sep)	4.0 (0.17)	4.7
Quarter 1	4.0 (0.29)	4.8
Quarter 2	4.0 (0.29)	4.7
Quarter 3	3.9 (0.34)	4.6
Non-Hispanic black, single race		
2014 full year	2.9 (0.27)	0.7
Quarter 1	1.4 (0.38)	0.3
Quarter 2	3.7 (0.51)	0.9
Quarter 3	3.3 (0.48)	0.8
Quarter 4	3.3 (0.55)	0.8
2015 full year	4.0 (0.34)	1.0
Quarter 1	4.1 (0.73)	1.0
Quarter 2	4.2 (0.61)	1.0
Quarter 3	4.4 (0.53)	1.1
Quarter 4	3.2 (0.48)	0.8
2016 full year	4.1 (0.36)	1.0
Quarter 1	4.6 (0.63)	1.1
Quarter 2	4.7 (0.66)	1.1
Quarter 3	3.6 (0.71)	0.9
Quarter 4	3.7 (0.56)	0.9
2017 full year	3.4 (0.34)	0.8
Quarter 1	3.7 (0.46)	0.9
Quarter 2	3.5 (0.59)	0.8
Quarter 3	2.7 (0.72)	0.7
Quarter 4	3.8 (0.80)	0.9
2018 (Jan–Sep)	4.0 (0.33)	1.0
Quarter 1	4.9 (1.05)	1.2
Quarter 2	2.4 (0.48)	0.6
Quarter 3	4.7 (0.64)	1.2
Poverty status ³		
Poor (<100% FPL)		
2014 full year	2.2 (0.20)	0.6
Quarter 1	1.0 (0.27)	0.3
Quarter 2	2.5 (0.49)	0.7
Quarter 3	2.1 (0.37)	0.6
Quarter 4	3.2 (0.50)	0.9
2015 full year	3.8 (0.39)	0.9
Quarter 1	3.6 (0.65)	0.9
Quarter 2	4.3 (0.85)	1.0
Quarter 3	4.6 (0.82)	1.1
Quarter 4	2.7 (0.53)	0.7
2016 full year	2.9 (0.27)	0.7
Quarter 1	2.9 (0.45)	0.7
Quarter 2	2.4 (0.47)	0.6
Quarter 3	2.6 (0.42)	0.6
Quarter 4	3.7 (0.64)	0.9
2017 full year	2.8 (0.30)	0.7
Quarter 1	3.5 (0.70)	0.8
Quarter 2	2.6 (0.50)	0.6
Quarter 3	2.9 (0.51)	0.7
Quarter 4	2.3 (0.58)	0.6
See footnotes at end of table.		

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
2018 (Jan–Sep)	2.6 (0.28)	0.5
Quarter 1	2.8 (0.67)	0.6
Quarter 2	2.2 (0.55)	0.5
Quarter 3	2.9 (0.64)	0.6
Near poor (≥100% and <200% FPL)		
2014 full year	4.5 (0.33)	1.6
Quarter 1	2.2 (0.40)	0.8
Quarter 2	5.1 (0.56)	1.7
Quarter 3	5.3 (0.70)	1.9
Quarter 4	5.2 (0.66)	1.8
2015 full year	7.9 (0.48)	2.7
Quarter 1	8.6 (0.92)	2.9
Quarter 2	8.6 (0.88)	2.9
Quarter 3	7.3 (0.99)	2.6
Quarter 4	7.0 (0.82)	2.5
2016 full year	7.5 (0.51)	2.5
Quarter 1	7.0 (0.90)	2.5
Quarter 2	7.5 (0.75)	2.5
Quarter 3	7.2 (0.91)	2.4
Quarter 4	8.3 (0.97)	2.7
2017 full year	7.6 (0.64)	2.5
Quarter 1	6.6 (0.68)	2.2
Quarter 2	7.7 (1.29)	2.6
Quarter 3	8.1 (0.75)	2.5
Quarter 4	7.8 (1.20)	2.4
2018 (Jan–Sep)	7.2 (0.53)	2.3
Quarter 1	6.3 (0.67)	2.1
Quarter 2	6.3 (0.60)	2.0
Quarter 3	8.9 (0.97)	2.9
Not poor (≥200% FPL)		
2014 full year	2.3 (0.12)	3.1
Quarter 1	1.7 (0.18)	2.2
Quarter 2	2.5 (0.23)	3.4
Quarter 3	2.7 (0.27)	3.6
Quarter 4	2.4 (0.22)	3.1
2015 full year	3.8 (0.17)	5.1
Quarter 1	3.5 (0.28)	4.7
Quarter 2	3.8 (0.28)	5.2
Quarter 3	4.3 (0.32)	5.9
Quarter 4	3.4 (0.32)	4.6
2016 full year	4.3 (0.16)	6.0
Quarter 1	4.4 (0.32)	6.0
Quarter 2	4.3 (0.27)	6.0
Quarter 3	4.4 (0.33)	6.1
Quarter 4	4.2 (0.27)	6.0
2017 full year	3.8 (0.12)	5.3
Quarter 1	4.5 (0.30)	6.2
Quarter 2	3.5 (0.23)	4.9
Quarter 3	3.5 (0.34)	5.0
Quarter 4	3.7 (0.24)	5.2

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
2018 (Jan–Sep)	3.8 (0.17)	5.5
Quarter 1	4.0 (0.33)	5.7
Quarter 2	3.6 (0.25)	5.2
Quarter 3	3.8 (0.32)	5.5

¹The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors.

²Refers to persons who are of Hispanic or Latino origin and may be of any race or combination of races.

³Based on family income and family size, using the U.S. Census Bureau's poverty thresholds. "Poor" persons are defined as those below the poverty threshold; "Near poor" persons have incomes of 100% to less than 200% of the poverty threshold; and "Not poor" persons have incomes of 200% of the poverty threshold or greater. Persons with unknown poverty status are not shown in this table. The percentage of respondents with unknown poverty status was 8.8% in 2014, 8.8% in 2015, 7.8% in 2016, 7.5% in 2017 and 7.1% in the first three quarters of 2018. Estimates may differ from estimates that are based on both reported and imputed income. FPL is federal poverty level.

NOTES: Private health insurance includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. Exchange-based coverage includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage." These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2014–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Robin A. Cohen and Emily P. Terlizzi of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:



National Health Interview Survey Early Release Program

Health Insurance Coverage: Early Release of Quarterly Estimates From the National Health Interview Survey, January 2010–December 2018

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Year and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan
•			Coverage	coverage ⁴
2010 full year	18.2 (0.30)	61.2 (0.50)		22.0 (0.38)
Quarter 1	17.5 (0.53)	62.6 (0.99)		21.2 (0.71)
Quarter 2	19.2 (0.74)	60.9 (0.92)		21.2 (0.58)
Quarter 3	18.8 (0.50)	60.6 (0.83)		22.0 (0.64)
Quarter 4	17.2 (0.49)	60.6 (0.89)		23.5 (0.68)
2011 full year	17.3 (0.29)	61.2 (0.51)		23.0 (0.37)
Quarter 1	17.4 (0.49)	61.3 (0.89)		22.7 (0.67)
Quarter 2	17.4 (0.48)	61.4 (0.83)		22.5 (0.59)
Quarter 3	17.3 (0.54)	60.8 (0.95)		23.3 (0.68)
Quarter 4	16.9 (0.51)	61.1 (0.86)		23.3 (0.63)
012 full year	16.9 (0.27)	61.0 (0.47)		23.5 (0.37)
Quarter 1	17.6 (0.56)	60.2 (0.93)		23.5 (0.64)
Quarter 2	16.0 (0.48)	63.0 (0.90)		22.6 (0.68)
Quarter 3	17.0 (0.50)	60.3 (0.84)		24.2 (0.67)
Quarter 4	17.2 (0.47)	60.3 (0.80)		23.8 (0.59)
2013 full year	16.6 (0.30)	61.0 (0.52)		23.8 (0.35)
Quarter 1	17.1 (0.54)	60.3 (0.91)		23.9 (0.65)
Quarter 2	16.4 (0.49)	62.1 (0.82)		22.9 (0.59)
Quarter 3	16.5 (0.48)	61.2 (0.85)	•••	23.7 (0.61)
Quarter 4	16.2 (0.53)	60.5 (0.93)		24.5 (0.68)
2014 full year	13.3 (0.26)	63.6 (0.46)	2.2 (0.10)	24.5 (0.36)
Quarter 1	15.2 (0.47)	61.8 (0.85)	1.4 (0.11)	24.2 (0.68)
Quarter 2	12.9 (0.50)	63.8 (0.81)	2.4 (0.17)	24.7 (0.61)
Quarter 3	13.2 (0.44)	64.0 (0.85)	2.5 (0.20)	24.0 (0.62)
Quarter 4	12.1 (0.42)	64.4 (0.90)	2.5 (0.18)	25.0 (0.74)
2015 full year	10.5 (0.22)	65.6 (0.50)	3.8 (0.14)	25.3 (0.43)
Quarter 1	10.7 (0.40)	66.5 (0.88)	3.6 (0.22)	24.2 (0.74)
Quarter 2	10.3 (0.36)	66.7 (0.81)	4.0 (0.24)	24.6 (0.71)
Quarter 3	10.8 (0.43)	64.5 (0.93)	4.2 (0.29)	26.1 (0.77)
Quarter 4	10.3 (0.41)	64.7 (0.95)	3.4 (0.24)	26.3 (0.81)
016 full year	10.4 (0.31)	65.0 (0.48)	4.1 (0.13)	26.3 (0.41)
Quarter 1	10.0 (0.39)	66.0 (0.80)	4.0 (0.23)	25.7 (0.64)
Quarter 2	10.8 (0.46)	63.9 (0.79)	4.1 (0.26)	26.8 (0.75)
Quarter 3	10.1 (0.44)	64.4 (0.77)	4.1 (0.29)	27.4 (0.71)
Quarter 4	10.8 (0.49)	65.6 (0.81)	4.3 (0.26)	25.2 (0.71)
017 full year	10.7 (0.29)	65.4 (0.46)	3.7 (0.13)	25.3 (0.39)
Quarter 1	10.3 (0.41)	66.0 (0.77)	4.0 (0.22)	25.3 (0.59)
Quarter 2	10.6 (0.44)	64.4 (0.63)	3.5 (0.24)	26.4 (0.74)
Quarter 3	10.7 (0.54)	65.1 (0.92)	3.6 (0.29)	25.6 (0.68)
Quarter 4	11.0 (0.42)	65.7 (0.88)	3.6 (0.29)	24.6 (0.71)
018 full year		65.1 (0.51)	3.7 (0.14)	25.5 (0.42)
Quarter 1	11.1 (0.30) 10.3 (0.42)	65.8 (0.80)	3.7 (0.14) 3.6 (0.25)	25.3 (0.42) 25.4 (0.69)
Quarter 2	10.3 (0.42)	64.1 (0.92)	3.4 (0.22)	27.4 (0.72)
Quarter 3				24.9 (0.70)
Quarter 4	11.8 (0.41) 11.9 (0.58)	64.9 (0.83) 65.4 (0.96)	3.8 (0.26) 4.0 (0.28)	24.3 (0.85)
Category not applicable.	11.9 (0.30)	03.4 (0.90)	4.0 (0.20)	24.3 (0.03)

Table 1. Percentages (and standard errors) of persons under age 65 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by year and quarter: United States, January 2010–December 2018

¹A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

²Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

³Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁴Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. The NHIS is transitioning to a redesigned questionnaire in 2019. The sample size for the fourth quarter of 2018 was reduced to facilitate this transition. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Emily P. Terlizzi and Robin A. Cohen of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

Table 2. Percentages (and standard errors) of persons under age 65 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by age group, year, and quarter: United States, January 2010–December 2018

Age group, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
0-17 years				
2010 full year	7.8 (0.32)	53.8 (0.75)		39.8 (0.73)
Quarter 1	7.4 (0.51)	55.4 (1.47)		38.5 (1.41)
Quarter 2	9.1 (0.79)	53.0 (1.30)		39.3 (1.19)
Quarter 3	8.2 (0.56)	53.7 (1.35)		39.7 (1.31)
Quarter 4	6.5 (0.46)	53.0 (1.35)		41.6 (1.30)
2011 full year	7.0 (0.27)	53.3 (0.76)		41.0 (0.74)
Quarter 1	6.9 (0.50)	54.4 (1.40)		40.3 (1.35)
Quarter 2	7.7 (0.48)	53.7 (1.23)		40.1 (1.21)
Quarter 3	7.1 (0.53)	52.3 (1.46)		42.1 (1.38)
Quarter 4	6.5 (0.45)	53.0 (1.33)		41.5 (1.29)
2012 full year	6.6 (0.27)	52.8 (0.73)		42.1 (0.72)
Quarter 1	6.7 (0.55)	51.6 (1.35)		43.0 (1.24)
Quarter 2	6.4 (0.57)	55.3 (1.34)		39.9 (1.38)
Quarter 3	6.8 (0.50)	52.0 (1.30)		43.0 (1.26)
Quarter 4	6.4 (0.44)	52.4 (1.33)		42.3 (1.25)
2013 full year	6.5 (0.26)	52.6 (0.76)		42.2 (0.70)
Quarter 1	7.1 (0.52)	51.5 (1.45)		42.5 (1.30)
Quarter 2	7.1 (0.51)	54.1 (1.31)		40.1 (1.21)
Quarter 3	5.9 (0.49)	52.7 (1.39)		42.7 (1.26)
Quarter 4	6.0 (0.47)	52.0 (1.34)		43.6 (1.24)
014 full year	5.5 (0.27)	53.7 (0.68)	0.9 (0.11)	42.2 (0.65)
Quarter 1	6.6 (0.55)	51.7 (1.34)	0.5 (0.14)	43.0 (1.32)
Quarter 2	5.6 (0.59)	53.6 (1.28)	1.0 (0.17)	42.5 (1.24)
Quarter 3	5.3 (0.46)	54.6 (1.31)	1.0 (0.19)	40.9 (1.24)
Quarter 4	4.2 (0.40)	54.5 (1.38)	1.3 (0.28)	42.9 (1.39)
015 full year	4.5 (0.24)	54.7 (0.78)	2.0 (0.18)	42.2 (0.79)
Quarter 1	4.6 (0.50)	56.3 (1.44)	1.6 (0.23)	40.4 (1.38)
Quarter 2	4.5 (0.48)	55.7 (1.34)	1.9 (0.29)	41.1 (1.32)
Quarter 3	4.5 (0.46)	53.3 (1.49)	2.5 (0.39)	43.7 (1.45)
Quarter 4	4.3 (0.43)	53.6 (1.53)	1.9 (0.32)	43.5 (1.54)
016 full year	5.1 (0.31)	53.8 (0.71)	2.5 (0.17)	43.0 (0.65)
Quarter 1	5.0 (0.46)	54.9 (1.34)	2.2 (0.27)	42.1 (1.32)
Quarter 2	5.0 (0.60)	52.9 (1.46)	2.4 (0.32)	43.3 (1.43)
Quarter 3	4.8 (0.56)	52.6 (1.37)	2.4 (0.38)	44.9 (1.38)
Quarter 4	5.6 (0.46)	54.9 (1.31)	3.0 (0.37)	41.5 (1.22)
017 full year	5.0 (0.40)	55.0 (0.67)	1.9 (0.18)	41.3 (0.77)
Quarter 1	5.3 (0.61)	54.1 (1.25)	1.9 (0.27)	42.3 (1.22)
Quarter 2	4.6 (0.60)	53.6 (1.11)	1.7 (0.22)	43.3 (1.34)
Quarter 3	4.9 (0.71)	55.7 (1.48)	2.2 (0.46)	40.5 (1.35)
Quarter 4	5.3 (0.57)	56.3 (1.50)	2.1 (0.33)	39.7 (1.49)
018 full year	5.2 (0.25)	54.7 (0.83)	2.3 (0.19)	41.8 (0.82)
Quarter 1	4.6 (0.44)	54.6 (1.34)	2.0 (0.33)	41.9 (1.36)
Quarter 2	4.3 (0.34)	52.5 (1.58)	2.2 (0.40)	45.0 (1.62)
Quarter 3	5.9 (0.44)	55.2 (1.34)	2.1 (0.33)	40.7 (1.25)
Quarter 4	6.0 (0.78)	56.5 (1.80)	2.8 (0.39)	39.4 (1.72)

Table 2. Percentages (and standard errors) of persons under age 65 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by age group, year, and quarter: United States, January 2010–December 2018—Con.

Age group, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage ⁴
18-29 years				
2010 full year	30.9 (0.56)	53.4 (0.64)		16.2 (0.45)
Quarter 1	30.6 (1.13)	53.4 (1.34)	•••	16.6 (0.92)
Quarter 2	31.9 (1.16)	54.0 (1.25)		14.4 (0.73)
Quarter 3	32.0 (1.01)	52.2 (1.11)		16.4 (0.85)
Quarter 4	29.1 (1.08)	54.2 (1.31)		17.4 (0.86)
2011 full year	27.7 (0.57)	56.4 (0.69)		16.7 (0.48)
Quarter 1	27.9 (1.01)	55.8 (1.34)		17.1 (0.92)
Quarter 2	27.6 (1.02)	57.4 (1.23)		16.0 (0.71)
Quarter 3	28.1 (1.10)	55.6 (1.28)		17.0 (0.87)
Quarter 4	27.2 (1.02)	56.9 (1.16)		16.8 (0.75)
2012 full year	26.9 (0.54)	56.5 (0.64)		17.5 (0.47)
Quarter 1	28.2 (1.10)	54.7 (0.33)		17.9 (0.88)
Quarter 2	25.1 (1.09)	58.4 (1.42)		17.6 (0.85)
Quarter 3	27.4 (0.99)	55.3 (1.27)		18.0 (0.94)
Quarter 4	26.9 (1.12)	57.6 (1.30)		16.6 (0.77)
2013 full year	26.1 (0.59)	57.6 (0.68)		16.9 (0.46)
Quarter 1	26.5 (1.02)	56.0 (1.24)		18.1 (0.88)
Quarter 2	25.1 (1.06)	58.5 (1.21)		17.1 (0.87)
Quarter 3	25.9 (1.06)	58.8 (1.23)		16.1 (0.90)
Quarter 4	26.8 (1.13)	57.2 (1.42)		16.5 (0.91)
2014 full year	20.6 (0.49)	61.4 (0.68)	2.1 (0.14)	19.0 (0.50)
Quarter 1	22.2 (0.91)	59.7 (1.36)	1.3 (0.21)	19.0 (0.97)
Quarter 2	19.8 (0.89)	62.2 (1.19)	2.4 (0.31)	18.8 (0.95)
Quarter 3	21.5 (0.99)	61.0 (1.34)	2.3 (0.28)	18.4 (0.85)
Quarter 4	19.1 (0.86)	62.4 (1.25)	2.5 (0.30)	19.7 (0.97)
2015 full year	16.5 (0.50)	64.2 (0.68)	3.4 (0.23)	20.2 (0.54)
Quarter 1	17.2 (0.87)	64.0 (1.16)	3.0 (0.42)	19.8 (0.99)
Quarter 2	15.2 (0.74)	65.4 (1.22)	4.0 (0.39)	20.3 (0.97)
Quarter 3	16.9 (0.84)	64.1 (1.18)	3.8 (0.49)	19.7 (0.93)
Quarter 4	16.5 (0.97)	63.4 (1.33)	2.8 (0.36)	21.1 (0.98)
2016 full year				
	15.2 (0.55)	63.2 (0.66) 64 1 (1.07)	3.8 (0.18)	22.8 (0.60)
Quarter 1 Quarter 2	15.1 (0.87) 16.3 (0.91)	64.1 (1.07) 61.2 (1.15)	3.1 (0.37) 3.9 (0.45)	21.7 (1.04)
				24.0 (1.09)
Quarter 3 Quarter 4	13.9 (0.80)	63.0 (1.14) 64 5 (1.46)	3.9 (0.42)	24.3 (1.04)
	15.4 (1.04)	64.5 (1.46)	4.1 (0.39)	21.1 (1.15)
2017 full year	15.8 (0.50)	64.1 (0.78)	3.5 (0.17)	21.0 (0.56)
Quarter 1	15.3 (0.78)	65.8 (1.29)	4.0 (0.37)	19.7 (1.01)
Quarter 2	15.8 (0.87)	62.6 (1.14)	3.1 (0.35)	22.4 (1.06)
Quarter 3	15.4 (0.93)	63.9 (1.27)	3.2 (0.39)	21.8 (0.95)
Quarter 4	16.3 (0.93)	64.0 (1.32)	3.8 (0.44)	20.8 (1.03)
018 full year	16.0 (0.60)	63.5 (0.69)	3.4 (0.20)	21.5 (0.51)
Quarter 1	14.7 (0.80)	66.2 (1.31)	3.5 (0.42)	20.2 (1.06)
Quarter 2	14.9 (1.02)	63.0 (1.40)	3.0 (0.35)	23.0 (1.17)
Quarter 3	18.0 (0.92)	62.3 (1.29)	3.8 (0.47)	21.0 (0.98)
Quarter 4	16.2 (1.38)	62.4 (1.54)	3.3 (0.41)	21.9 (1.18)

Table 2. Percentages (and standard errors) of persons under age 65 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by age group, year, and quarter: United States, January 2010–December 2018—Con.

Age group, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
30-64 years				
2010 full year	19.1 (0.36)	67.9 (0.49)		14.5 (0.31)
Quarter 1	18.2 (0.64)	69.8 (0.88)		13.6 (0.53)
Quarter 2	20.0 (0.83)	67.7 (0.95)		13.9 (0.48)
Quarter 3	19.7 (0.64)	67.2 (0.79)		14.5 (0.54)
Quarter 4	18.6 (0.59)	67.0 (0.82)		16.0 (0.56)
2011 full year	18.9 (0.34)	67.0 (0.44)		15.6 (0.29)
Quarter 1	19.2 (0.62)	67.0 (0.79)		15.4 (0.52)
Quarter 2	18.9 (0.60)	67.0 (0.80)		15.5 (0.52)
Quarter 3	18.8 (0.58)	67.3 (0.82)		15.5 (0.50)
Quarter 4	18.7 (0.59)	67.0 (0.84)		16.0 (0.58)
2012 full year	18.7 (0.31)	66.8 (0.43)		16.0 (0.30)
Quarter 1	19.4 (0.65)	66.7 (0.85)		15.3 (0.52)
Quarter 2	17.7 (0.54)	68.6 (0.78)		15.4 (0.51)
Ouarter 3	18.6 (0.58)	66.4 (0.80)		16.6 (0.57)
Quarter 4	19.2 (0.53)	65.3 (0.72)		16.8 (0.53)
2013 full year	18.3 (0.36)	66.6 (0.47)		16.7 (0.31)
Quarter 1	18.9 (0.68)	66.4 (0.84)		16.4 (0.56)
Quarter 2	18.1 (0.59)	67.5 (0.75)		16.1 (0.52)
Quarter 3	18.7 (0.57)	66.5 (0.76)		16.6 (0.52)
Quarter 4	17.8 (0.63)	66.2 (0.88)		17.6 (0.59)
2014 full year	14.7 (0.30)	69.4 (0.43)	2.9 (0.13)	17.3 (0.33)
Quarter 1	17.1 (0.58)	67.8 (0.74)	1.8 (0.16)	16.5 (0.54)
Quarter 2	14.1 (0.57)	69.6 (0.75)	3.1 (0.23)	17.7 (0.57)
Quarter 3	14.3 (0.51)	69.9 (0.81)	3.4 (0.27)	17.3 (0.57)
Quarter 4	13.7 (0.53)	70.2 (0.85)	3.1 (0.22)	17.7 (0.66)
2015 full year	11.5 (0.25)	71.7 (0.43)	4.9 (0.17)	18.5 (0.36)
Quarter 1	11.5 (0.45)	72.7 (0.76)	4.9 (0.28)	17.5 (0.60)
Ouarter 2	11.4 (0.45)	72.7 (0.72)	5.1 (0.30)	17.6 (0.61)
Quarter 3	11.9 (0.52)	70.4 (0.88)	5.2 (0.31)	19.3 (0.71)
Quarter 4	11.2 (0.48)	70.9 (0.86)	4.3 (0.32)	19.4 (0.74)
2016 full year	11.4 (0.34)	71.3 (0.39)	5.1 (0.17)	19.0 (0.38)
Quarter 1	10.8 (0.45)	72.5 (0.72)	5.3 (0.29)	18.7 (0.57)
Quarter 2	11.7 (0.49)	70.5 (0.61)	5.1 (0.31)	19.3 (0.58)
Quarter 3	11.5 (0.49)	70.8 (0.62)	5.1 (0.35)	19.5 (0.55)
Quarter 4	11.7 (0.52)	71.5 (0.64)	5.0 (0.30)	18.4 (0.55)
2017 full year	11.7 (0.31)	71.1 (0.39)	4.6 (0.18)	18.7 (0.31)
Quarter 1	11.0 (0.51)	72.2 (0.75)	5.0 (0.29)	18.6 (0.59)
Quarter 2	11.8 (0.51)	70.5 (0.56)	4.6 (0.33)	19.2 (0.66)
Quarter 3	12.0 (0.57)	70.3 (0.76)	4.4 (0.34)	19.3 (0.56)
Quarter 4	12.1 (0.49)	71.1 (0.73)	4.3 (0.38)	18.2 (0.54)
2018 full year	12.3 (0.37)	70.9 (0.47)	4.5 (0.16)	18.7 (0.36)
Quarter 1	11.7 (0.57)	71.4 (0.66)	4.4 (0.30)	18.9 (0.54)
Quarter 2	11.8 (0.49)	70.3 (0.68)	4.1 (0.25)	20.0 (0.48)
Quarter 3	12.5 (0.47)	70.7 (0.71)	4.7 (0.26)	18.4 (0.61)
Quarter 4	13.2 (0.64)	71.0 (1.00)	4.8 (0.38)	17.4 (0.76)

... Category not applicable

¹A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

²Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, or purchased through local or community programs. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

³Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁴Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. The NHIS is transitioning to a redesigned questionnaire in 2019. The sample size for the fourth quarter of 2018 was reduced to facilitate this transition. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Emily P. Terlizzi and Robin A. Cohen of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

Terlizzi EP and Cohen RA. Health insurance coverage: Early release of quarterly estimates from the National Health Interview Survey, January 2010–December 2018. National Center for Health Statistics. May 2019. Available from: https://www.cdc.gov/nchs/nhis/releases.htm.

Voor and successor	l Inine une di	Private health	Exchange-based private health insurance	Public health plan
Year and quarter	Uninsured ¹	insurance coverage ²	coverage ³	coverage ⁴
2010 full year	22.3 (0.35)	64.1 (0.46)		15.0 (0.30)
Quarter 1	21.5 (0.66)	65.5 (0.88)		14.4 (0.54)
Quarter 2	23.2 (0.80)	64.0 (0.89)		14.0 (0.44)
Quarter 3	23.0 (0.58)	63.2 (0.73)		15.0 (0.51)
Quarter 4	21.4 (0.60)	63.6 (0.81)		16.4 (0.53)
2011 full year	21.3 (0.34)	64.2 (0.45)		15.9 (0.29)
Quarter 1	21.6 (0.59)	64.0 (0.79)		15.9 (0.50)
Quarter 2	21.2 (0.59)	64.5 (0.79)		15.6 (0.47)
Quarter 3	21.3 (0.62)	64.2 (0.84)		15.9 (0.52)
Quarter 4	21.0 (0.62)	64.3 (0.78)		16.2 (0.51)
2012 full year	20.9 (0.31)	64.1 (0.42)		16.4 (0.29)
Quarter 1	21.7 (0.66)	63.6 (0.84)		16.0 (0.51)
Quarter 2	19.6 (0.59)	65.9 (0.83)		16.0 (0.51)
Quarter 3	20.9 (0.57)	63.5 (0.79)		17.0 (0.55)
Quarter 4	21.3 (0.58)	63.3 (0.73)		16.8 (0.50)
2013 full year	20.4 (0.37)	64.2 (0.47)		16.7 (0.30)
Quarter 1	20.9 (0.64)	63.6 (0.79)		16.9 (0.54)
Quarter 2	19.9 (0.58)	65.1 (0.74)		16.3 (0.51)
Quarter 3	20.6 (0.59)	64.5 (0.74)		16.4 (0.48)
Quarter 4	20.1 (0.64)	63.8 (0.87)		17.3 (0.57)
2014 full year	16.3 (0.31)	67.3 (0.43)	2.7 (0.11)	17.7 (0.32)
Quarter 1	18.4 (0.55)	65.6 (0.76)	1.7 (0.13)	17.1 (0.53)
Quarter 2	15.6 (0.57)	67.7 (0.73)	2.9 (0.21)	18.0 (0.53)
Quarter 3	16.2 (0.53)	67.6 (0.80)	3.1 (0.23)	17.6 (0.53)
Quarter 4	15.1 (0.52)	68.1 (0.81)	2.9 (0.19)	18.2 (0.62)
2015 full year	12.8 (0.27)	69.7 (0.43)	4.5 (0.16)	18.9 (0.36)
Quarter 1	13.0 (0.45)	70.4 (0.77)	4.4 (0.27)	18.1 (0.62)
Quarter 2	12.4 (0.43)	70.8 (0.71)	4.8 (0.27)	18.3 (0.60)
Quarter 3	13.2 (0.51)	68.8 (0.83)	4.9 (0.29)	19.4 (0.66)
Quarter 4	12.6 (0.52)	69.0 (0.84)	3.9 (0.27)	19.9 (0.66)
2016 full year	12.4 (0.36)	69.2 (0.41)	4.7 (0.15)	20.0 (0.38)
Ouarter 1	11.9 (0.47)	70.2 (0.70)	4.7 (0.27)	19.5 (0.51)
Quarter 2	12.9 (0.52)	68.1 (0.62)	4.8 (0.28)	20.5 (0.62)
Quarter 3	12.1 (0.48)	68.8 (0.66)	4.8 (0.30)	20.8 (0.56)
Quarter 4	12.7 (0.56)	69.6 (0.70)	4.8 (0.26)	19.1 (0.57)
2017 full year	12.8 (0.32)	69.3 (0.41)	4.3 (0.15)	19.3 (0.30)
Quarter 1	12.1 (0.43)	70.5 (0.67)	4.8 (0.24)	18.9 (0.54)
Quarter 2	12.9 (0.48)	68.4 (0.58)	4.2 (0.28)	20.0 (0.65)
Quarter 3	12.9 (0.59)	68.6 (0.79)	4.1 (0.28)	20.0 (0.56)
Quarter 4	13.2 (0.50)	69.2 (0.76)	4.2 (0.32)	18.9 (0.55)
2018 full year	13.3 (0.39)	68.9 (0.46)	4.2 (0.15)	19.4 (0.34)
Quarter 1	12.5 (0.52)	70.0 (0.69)	4.2 (0.29)	19.2 (0.52)
Quarter 2	12.6 (0.55)	68.4 (0.78)	3.8 (0.22)	20.8 (0.55)
Quarter 3	14.0 (0.49)	68.5 (0.75)	4.5 (0.28)	19.1 (0.61)
Quarter 4	14.0 (0.65)	68.7 (0.86)	4.4 (0.32)	18.6 (0.66)

Table 3. Percentages (and standard errors) of persons aged 18–64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by year and quarter: United States, January 2010–December 2018

... Category not applicable.

¹A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

²Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

³Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁴Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. The NHIS is transitioning to a redesigned questionnaire in 2019. The sample size for the fourth quarter of 2018 was reduced to facilitate this transition. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

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Sources and success	110:00.00-11	Private health insurance	Exchange-based private health insurance	Public health plan
Sex, year, and quarter	Uninsured ¹	coverage ²	coverage ³	coverage ⁴
Male				
2010 full year	25.3 (0.44)	63.4 (0.51)	•••	12.5 (0.30)
Quarter 1	24.7 (0.84)	64.7 (0.93)		12.0 (0.54)
Quarter 2	26.4 (0.93)	63.5 (0.99)		11.2 (0.49)
Quarter 3	26.3 (0.75)	62.2 (0.82)		12.6 (0.50)
Quarter 4	24.0 (0.74)	63.3 (0.87)		14.1 (0.55)
2011 full year	23.7 (0.40)	63.9 (0.49)		13.8 (0.30)
Quarter 1	24.0 (0.72)	63.7 (0.86)	•••	13.6 (0.52)
Quarter 2				
	23.8 (0.72)	64.0 (0.92)		13.5 (0.51)
Quarter 3	23.4 (0.75)	64.2 (0.90)		14.0 (0.52)
Quarter 4	23.6 (0.69)	63.8 (0.82)	•••	14.0 (0.53)
2012 full year	23.2 (0.38)	64.0 (0.46)		14.2 (0.31)
Quarter 1	24.0 (0.78)	63.6 (0.92)		13.8 (0.54)
Quarter 2	21.6 (0.68)	66.1 (0.90)		13.9 (0.58)
Quarter 3	23.5 (0.71)	63.5 (0.82)		14.3 (0.57)
Quarter 4	23.8 (0.71)	62.7 (0.84)		14.5 (0.54)
2013 full year	22.5 (0.42)	64.6 (0.49)		14.2 (0.32)
Quarter 1	23.3 (0.80)	63.9 (0.90)		14.3 (0.58)
Quarter 2	22.7 (0.72)	64.3 (0.84)	•••	14.2 (0.58)
Quarter 3	22.3 (0.70)	65.0 (0.80)		14.1 (0.54)
Quarter 4	21.9 (0.78)	65.0 (0.90)		14.3 (0.56)
2014 full year	18.3 (0.38)	67.7 (0.47)	2.4 (0.12)	15.2 (0.36)
Quarter 1	20.0 (0.66)	66.3 (0.84)	1.6 (0.14)	14.9 (0.59)
Quarter 2	17.8 (0.72)	67.8 (0.79)	2.7 (0.24)	15.7 (0.64)
Quarter 3	18.1 (0.66)	67.8 (0.85)	2.7 (0.24)	15.4 (0.58)
Quarter 4	17.3 (0.65)	68.7 (0.92)	2.8 (0.21)	15.1 (0.66)
2015 full year				
Quarter 1	14.9 (0.31)	69.9 (0.47) 70 6 (0.88)	4.1 (0.18)	16.6 (0.37)
Quarter 2	15.2 (0.55) 14.3 (0.53)	70.6 (0.88) 71.6 (0.81)	3.9 (0.31) 4.7 (0.30)	15.6 (0.69) 15.4 (0.62)
Quarter 3	15.8 (0.65)	68.3 (0.88)	4.7 (0.30) 4.1 (0.32)	17.3 (0.66)
Quarter 4	14.3 (0.67)	69.1 (0.96)	3.7 (0.32)	18.2 (0.74)
2016 full year	14.4 (0.42)	69.8 (0.41)	4.7 (0.16)	17.4 (0.38)
Quarter 1	13.8 (0.57)	71.0 (0.73)	4.5 (0.30)	16.9 (0.53)
Quarter 2	15.1 (0.69)	68.7 (0.68)	4.5 (0.30)	17.7 (0.75)
Quarter 3	14.2 (0.54)	69.2 (0.77)	4.9 (0.32)	18.1 (0.62)
Quarter 4	14.6 (0.65)	70.1 (0.72)	4.7 (0.29)	16.8 (0.61)
2017 full year	14.5 (0.36)	69.7 (0.40)	4.0 (0.16)	17.3 (0.31)
Quarter 1	13.6 (0.57)	71.1 (0.77)	4.7 (0.30)	16.9 (0.70)
Quarter 2	14.4 (0.60)	69.0 (0.76)	3.9 (0.24)	17.9 (0.75)
Quarter 3	14.8 (0.70)	68.8 (0.85)	3.7 (0.30)	18.0 (0.66)
Quarter 4	15.0 (0.59)	69.6 (0.80)	3.8 (0.34)	16.6 (0.60)
2018 full year	15.0 (0.46)	69.4 (0.50)	4.0 (0.18)	17.3 (0.38)
Quarter 1	14.1 (0.71)	70.4 (0.83)	3.9 (0.32)	17.3 (0.69)
Quarter 2	13.9 (0.64)	69.4 (0.83)	3.6 (0.30)	18.6 (0.65)
Quarter 3	16.0 (0.63)	68.2 (0.88)	4.2 (0.31)	17.5 (0.70)
Quarter 4	16.0 (0.77)	69.4 (0.97)	4.2 (0.31)	16.0 (0.73)
	10.0 (0.77)	09.4 (0.97)	T.J (0.37)	10.0 (0.75)

Table 4. Percentages (and standard errors) of persons aged 18–64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by sex, year, and quarter: United States, January 2010–December 2018

Table 4. Percentages (and standard errors) of persons aged 18–64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by sex, year, and quarter: United States, January 2010–December 2018—Con.

Sex, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
Female				
2010 full year	19.3 (0.32)	64.7 (0.47)		17.4 (0.38)
Quarter 1	18.4 (0.65)	66.2 (0.95)		16.8 (0.68)
Quarter 2	20.1 (0.76)	64.5 (0.92)		16.8 (0.55)
Quarter 3	19.7 (0.57)	64.2 (0.80)	•••	17.3 (0.67)
Quarter 4	18.8 (0.60)	64.0 (0.87)		18.6 (0.68)
2011 full year	18.9 (0.36)			18.0 (0.34)
Quarter 1	19.2 (0.59)	64.5 (0.47) 64.3 (0.86)		18.1 (0.62)
Quarter 2	18.6 (0.59)	64.9 (0.81)		17.8 (0.57)
Quarter 3	19.3 (0.64)	64.1 (0.89)		17.8 (0.65)
Quarter 4	19.3 (0.04)	64.8 (0.93)		18.4 (0.66)
2012 full year	18.6 (0.33)	64.2 (0.44)		18.6 (0.34)
Quarter 1	19.6 (0.66)	63.5 (0.90)		18.0 (0.61)
Quarter 2	17.7 (0.60)	65.8 (0.86)		18.0 (0.57)
Quarter 3	18.5 (0.61)	63.5 (0.88)		19.5 (0.66)
Quarter 4	18.8 (0.59)	63.9 (0.76)		18.9 (0.59)
2013 full year	18.3 (0.37)	64.0 (0.51)		19.1 (0.36)
Quarter 1	18.7 (0.62)	63.4 (0.85)		19.3 (0.65)
Quarter 2	17.3 (0.57)	65.9 (0.79)		18.4 (0.59)
Quarter 3	18.9 (0.60)	63.9 (0.81)		18.7 (0.57)
Quarter 4	18.4 (0.67)	62.6 (0.96)		20.2 (0.73)
2014 full year	14.3 (0.30)	66.9 (0.46)	2.9 (0.13)	20.1 (0.36)
Quarter 1	16.8 (0.59)	65.1 (0.86)	1.8 (0.18)	19.3 (0.62)
Quarter 2	13.5 (0.56)	67.6 (0.84)	3.1 (0.23)	20.2 (0.64)
Quarter 3	14.3 (0.52)	67.4 (0.89)	3.5 (0.28)	19.7 (0.66)
Quarter 4	12.9 (0.54)	67.6 (0.85)	3.1 (0.23)	21.2 (0.73)
2015 full year	10.8 (0.29)	69.6 (0.47)	4.8 (0.17)	21.2 (0.42)
Quarter 1	10.9 (0.46)	70.2 (0.80)	4.8 (0.30)	20.5 (0.69)
Quarter 2	10.6 (0.45)	70.0 (0.75)	4.8 (0.32)	21.1 (0.71)
Quarter 3	10.8 (0.53)	69.3 (0.95)	5.6 (0.35)	21.5 (0.81)
Quarter 4	10.9 (0.53)	68.8 (0.89)	4.2 (0.31)	21.5 (0.76)
2016 full year	10.5 (0.36)	68.6 (0.48)	4.8 (0.16)	22.5 (0.45)
Quarter 1	10.1 (0.49)	69.5 (0.84)	4.8 (0.31)	22.0 (0.66)
Quarter 2	10.8 (0.47)	67.5 (0.79)	5.0 (0.33)	23.2 (0.71)
Quarter 3	10.2 (0.54)	68.3 (0.75)	4.7 (0.35)	23.4 (0.63)
Quarter 4	10.8 (0.60)	69.2 (0.87)	4.8 (0.29)	21.3 (0.73)
2017 full year Quarter 1	11.2 (0.33) 10.7 (0.47)	68.8 (0.49)	4.6 (0.16)	21.3 (0.42) 20.7 (0.55)
Quarter 2		70.0 (0.74) 67.9 (0.60)	4.8 (0.27)	
Quarter 3	11.4 (0.54) 11.1 (0.60)	68.4 (0.86)	4.5 (0.39) 4.6 (0.31)	22.1 (0.79) 21.9 (0.68)
Quarter 4	11.5 (0.55)	68.8 (0.88)	4.5 (0.35)	21.9 (0.68)
2018 full year	11.6 (0.38)	68.5 (0.50)	4.4 (0.16)	21.5 (0.40)
Quarter 1	10.9 (0.52)	69.7 (0.77)	4.4 (0.34)	21.1 (0.58)
Quarter 2	11.3 (0.54)	67.5 (0.84)	4.0 (0.24)	22.9 (0.63)
Quarter 3	12.1 (0.52)	68.8 (0.81)	4.8 (0.32)	20.7 (0.64)
Quarter 4	12.1 (0.73)	68.0 (1.07)	4.3 (0.35)	21.2 (0.85)

... Category not applicable.

¹A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

²Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, or purchased through local or community programs. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

³Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁴Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. The NHIS is transitioning to a redesigned questionnaire in 2019. The sample size for the fourth quarter of 2018 was reduced to facilitate this transition. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Emily P. Terlizzi and Robin A. Cohen of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

Terlizzi EP and Cohen RA. Health insurance coverage: Early release of quarterly estimates from the National Health Interview Survey, January 2010–December 2018. National Center for Health Statistics. May 2019. Available from: https://www.cdc.gov/nchs/nhis/releases.htm.

Table 5. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by race/ethnicity, year, and quarter: United States, January 2010–December 2018

Race/ethnicity, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
Hispanic or Latino ⁵				
2010 full year	43.2 (0.91)	41.1 (0.85)		16.3 (0.64)
Quarter 1	42.4 (1.72)	42.9 (1.67)	•••	15.4 (1.10)
Quarter 2	44.9 (1.39)	39.7 (1.37)		15.8 (0.92)
Quarter 3	44.1 (1.78)	40.5 (1.69)		15.8 (0.98)
Quarter 4	41.5 (1.38)	41.1 (1.45)		18.1 (1.00)
2011 full year			•••	
-	42.2 (0.89)	40.3 (0.82)	•••	18.1 (0.63)
Quarter 1	42.0 (1.60)	41.2 (1.95)	•••	17.1 (1.18)
Quarter 2	41.4 (1.46)	40.2 (1.31)	•••	19.0 (0.86)
Quarter 3	42.6 (1.38)	39.5 (1.41)	•••	18.6 (1.10)
Quarter 4	42.7 (1.57)	40.2 (1.39)	•••	17.6 (1.00)
2012 full year	41.3 (0.89)	40.4 (0.73)		19.0 (0.64)
Quarter 1	42.6 (1.72)	41.0 (1.68)	•••	17.1 (1.02)
Quarter 2	39.7 (1.29)	42.0 (1.49)		19.3 (1.04)
Quarter 3	40.5 (1.55)	39.8 (1.34)	•••	20.1 (1.39)
Quarter 4	42.2 (1.58)	38.8 (1.42)		19.7 (1.03)
2013 full year	40.6 (0.88)	42.1 (0.70)		18.0 (0.62)
Quarter 1	41.4 (1.95)	40.7 (1.52)		18.6 (1.17)
Quarter 2	41.3 (1.51)	41.9 (1.24)		17.5 (0.94)
Quarter 3	39.5 (1.38)	43.0 (1.49)		18.1 (1.11)
Quarter 4	40.3 (1.47)	42.7 (1.40)		17.7 (0.95)
2014 full year	33.7 (0.76)	46.4 (0.86)	2.6 (0.30)	20.6 (0.73)
Quarter 1	35.7 (1.43)	44.8 (1.62)	1.4 (0.30)	20.1 (1.09)
Quarter 2	33.2 (1.42)	47.2 (1.55)	3.0 (0.61)	20.3 (1.16)
Quarter 3	34.0 (1.40)	46.8 (1.44)	3.4 (0.55)	19.8 (1.12)
Quarter 4	31.8 (1.47)	47.0 (1.54)	2.6 (0.37)	22.1 (1.22)
2015 full year	27.7 (0.72)	50.0 (0.85)	5.1 (0.40)	23.0 (0.84)
Quarter 1	28.3 (1.24)	49.8 (1.42)	5.4 (0.55)	22.7 (1.26)
Quarter 2	26.1 (1.30)	53.2 (1.46)	4.2 (0.58)	21.4 (1.28)
Quarter 3	29.3 (1.33)	48.2 (1.40)	5.3 (0.65)	23.1 (1.25)
Quarter 4	27.2 (1.36)	48.8 (1.56)	5.4 (0.66)	24.7 (1.41)
2016 full year	25.0 (1.20)	51.4 (1.08)	5.2 (0.40)	24.9 (1.15)
Quarter 1	24.5 (1.31)	51.6 (1.88)	5.1 (0.65)	25.2 (1.72)
Quarter 2	25.1 (1.93)	50.4 (2.23)	5.0 (0.76)	25.4 (2.08)
Quarter 3	24.5 (1.74)	50.6 (1.78)	5.1 (0.81)	26.7 (1.52)
Quarter 4	25.9 (1.79)	53.1 (1.60)	5.8 (0.81)	22.3 (1.24)
2017 full year	27.2 (0.99)	50.2 (1.27)	4.3 (0.42)	23.7 (0.96)
Quarter 1	24.1 (1.38)	52.2 (1.27)	4.5 (0.42)	24.3 (1.64)
Quarter 2	28.5 (1.34)	48.8 (1.57)	4.3 (0.93)	23.8 (1.69)
Quarter 3	28.6 (2.08)	49.3 (2.48)	4.3 (0.93) 4.4 (0.74)	23.5 (1.59)
Quarter 3 Quarter 4	27.2 (1.12)	49.3 (2.48) 50.4 (1.72)	4.4 (0.74)	23.5 (1.22)
2018 full year	26.7 (1.20)	50.8 (1.21)	4.7 (0.37)	23.3 (0.98)
Quarter 1	24.2 (2.16)	53.7 (1.98)	3.9 (0.66)	22.6 (1.52)
Quarter 2	26.1 (1.24)	48.5 (1.71)	4.0 (0.68)	26.3 (1.60)
Quarter 3	28.5 (1.32)	49.7 (1.79)	5.2 (0.63)	22.6 (1.44)
Quarter 4	27.9 (1.99)	51.1 (2.11)	5.7 (0.92)	21.7 (1.32)

Table 5. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by race/ethnicity, year, and quarter: United States, January 2010–December 2018—Con.

Race/ethnicity, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
Non-Hispanic white, single race				
2010 full year	16.4 (0.35)	72.2 (0.52)		12.8 (0.34)
Quarter 1	15.6 (0.63)	73.4 (0.93)	•••	12.5 (0.60)
Quarter 2	17.0 (0.65)	72.7 (0.83)	•••	11.7 (0.49)
Quarter 3	16.7 (0.64)	71.5 (0.92)	•••	13.0 (0.63)
Quarter 4	16.1 (0.66)	71.4 (0.89)		14.1 (0.61)
			•••	
2011 full year	15.6 (0.35)	72.5 (0.48)	•••	13.4 (0.31)
Quarter 1	16.1 (0.64)	71.8 (0.87)	•••	13.6 (0.57)
Quarter 2	15.8 (0.60)	72.9 (0.85)		12.6 (0.50)
Quarter 3	15.7 (0.64)	72.6 (0.86)	•••	13.3 (0.61)
Quarter 4	14.8 (0.59)	72.8 (0.94)	•••	14.1 (0.62)
2012 full year	15.1 (0.31)	72.7 (0.46)	•••	13.7 (0.33)
Quarter 1	16.0 (0.67)	72.3 (0.88)		13.1 (0.58)
Quarter 2	14.2 (0.62)	74.5 (0.83)	•••	13.1 (0.51)
Quarter 3	15.1 (0.58)	71.9 (0.87)	•••	14.7 (0.61)
Quarter 4	15.1 (0.59)	72.3 (0.85)		13.9 (0.57)
2013 full year	14.5 (0.34)	72.7 (0.49)		14.4 (0.32)
Quarter 1	15.2 (0.62)	71.8 (0.91)		14.6 (0.62)
Quarter 2	13.9 (0.54)	73.6 (0.82)	•••	14.2 (0.61)
Quarter 3	14.7 (0.61)	72.8 (0.80)	•••	14.0 (0.52)
Quarter 4	14.0 (0.61)	72.6 (0.96)		14.7 (0.67)
2014 full year	11.6 (0.29)	75.3 (0.47)	2.5 (0.13)	14.6 (0.36)
Quarter 1	13.5 (0.58)	73.7 (0.87)	1.6 (0.16)	14.1 (0.66)
Quarter 2	11.1 (0.58)	75.5 (0.81)	2.6 (0.23)	14.9 (0.61)
Quarter 3	11.4 (0.52)	75.6 (0.88)	2.9 (0.28)	14.6 (0.67)
Quarter 4	10.5 (0.55)	76.2 (0.93)	2.8 (0.24)	14.8 (0.71)
				15.7 (0.42)
2015 full year Quarter 1	8.7 (0.25)	77.3 (0.47) 78.6 (0.78)	4.3 (0.18)	
Quarter 2	8.7 (0.50)		4.0 (0.30)	14.4 (0.63)
Quarter 3	8.8 (0.47)	78.0 (0.78) 75.7 (0.93)	4.7 (0.33)	14.9 (0.68) 17.0 (0.80)
Quarter 4	8.9 (0.48) 8.3 (0.55)	77.0 (0.96)	4.6 (0.39) 3.7 (0.36)	16.2 (0.81)
2016 full year	8.6 (0.25)	76.6 (0.38)	4.6 (0.16)	16.6 (0.34)
Quarter 1	8.4 (0.47)	77.8 (0.60)	4.4 (0.32)	15.7 (0.55)
Quarter 2	9.0 (0.41)	75.0 (0.72)	4.7 (0.30)	17.6 (0.59)
Quarter 3	7.9 (0.41)	76.7 (0.67)	4.7 (0.35)	17.1 (0.60)
Quarter 4	8.9 (0.44)	76.8 (0.59)	4.7 (0.29)	15.9 (0.57)
2017 full year	8.5 (0.28)	77.2 (0.41)	4.3 (0.16)	15.8 (0.32)
Quarter 1	8.5 (0.49)	78.5 (0.66)	5.0 (0.32)	14.8 (0.51)
Quarter 2	8.7 (0.43)	76.6 (0.72)	4.2 (0.27)	16.3 (0.64)
Quarter 3	8.2 (0.46)	77.0 (0.72)	3.9 (0.35)	16.4 (0.65)
Quarter 4	8.8 (0.56)	76.5 (0.83)	4.0 (0.36)	16.1 (0.59)
2018 full year	9.0 (0.28)	76.7 (0.43)	3.9 (0.16)	16.2 (0.34)
Quarter 1	8.9 (0.43)	77.2 (0.78)	4.0 (0.29)	15.8 (0.63)
Quarter 2	8.3 (0.42)	76.6 (0.67)	4.0 (0.29)	17.3 (0.63)
Quarter 3	9.2 (0.45)	77.0 (0.63)	3.9 (0.34)	15.5 (0.53)
Quarter 4	9.5 (0.62)	75.9 (0.97)	3.9 (0.34)	16.2 (0.75)
See footnotes at end of table.	2.2 (0.02)	, 5.5 (5.57)	2.2 (0.20)	

Table 5. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by race/ethnicity, year, and quarter: United States, January 2010–December 2018

Race/ethnicity, year, and quarter	Uninsured ¹	Private health insurance coverage ²	Exchange-based private health insurance coverage ³	Public health plan coverage⁴
Non-Hispanic black, single race				
2010 full year	27.2 (0.75)	40.2 (0.91)		25.3 (0.70)
•		49.3 (0.81)	•••	
Quarter 1	27.9 (1.41)	49.5 (1.60)		24.3 (1.41)
Quarter 2	26.5 (1.33)	49.4 (1.72)		25.7 (1.32)
Quarter 3	28.6 (1.14)	48.6 (1.35)		24.8 (1.31)
Quarter 4	25.6 (1.33)	49.6 (1.80)		26.3 (1.46)
2011 full year	24.8 (0.65)	50.5 (0.79)		26.2 (0.75)
Quarter 1	23.9 (1.26)	52.2 (1.67)		25.8 (1.18)
Quarter 2	24.2 (1.24)	51.1 (1.55)		26.5 (1.44)
Quarter 3	25.0 (1.16)	50.1 (1.49)		25.9 (1.27)
Quarter 4	26.2 (1.44)	48.8 (1.57)		26.6 (1.49)
2012 full year	23.6 (0.61)	50.8 (0.75)		27.0 (0.68)
Quarter 1	26.0 (1.19)	46.3 (1.50)		29.1 (1.21)
Quarter 2	21.9 (1.34)	53.1 (1.93)	•••	25.8 (1.40)
Quarter 3	24.1 (1.05)	51.7 (1.47)		25.7 (1.27)
Quarter 4	22.6 (1.25)	52.2 (1.52)	•••	27.3 (1.34)
2013 full year	24.9 (0.62)	50.0 (0.91)		26.6 (0.80)
Quarter 1	25.5 (1.16)	50.6 (1.58)	•••	25.0 (1.37)
Quarter 2	23.6 (1.23)	50.8 (1.68)	•••	26.7 (1.32)
Quarter 3	25.9 (1.23)	50.3 (1.45)	•••	26.0 (1.25)
Quarter 4	24.6 (1.39)	48.3 (1.70)	•••	28.7 (1.55)
			•••	
2014 full year	17.7 (0.60)	53.4 (0.84)	2.9 (0.27)	30.5 (0.73)
Quarter 1	20.2 (1.16)	51.6 (1.67)	1.4 (0.38)	29.7 (1.30)
Quarter 2	15.9 (1.04)	54.4 (1.73)	3.7 (0.51)	31.1 (1.53)
Quarter 3	17.5 (1.00)	52.6 (1.81)	3.3 (0.48)	31.5 (1.54)
Quarter 4	17.2 (1.16)	55.0 (1.82)	3.3 (0.55)	29.8 (1.59)
2015 full year	14.4 (0.57)	57.8 (0.90)	4.0 (0.34)	29.7 (0.84)
Quarter 1	15.6 (1.00)	56.7 (1.50)	4.1 (0.73)	29.7 (1.46)
Quarter 2	13.5 (0.97)	57.9 (1.72)	4.2 (0.61)	30.5 (1.37)
Quarter 3	14.7 (1.17)	60.3 (1.55)	4.4 (0.53)	27.2 (1.18)
Quarter 4	14.0 (1.14)	56.5 (1.99)	3.2 (0.48)	31.4 (1.89)
2016 full year	15.0 (0.62)	56.7 (0.95)	4.1 (0.36)	29.9 (1.06)
Quarter 1	13.0 (1.34)	58.8 (1.86)	4.6 (0.63)	29.6 (1.66)
Quarter 2	16.7 (1.17)	55.7 (1.96)	4.7 (0.66)	29.4 (1.84)
Quarter 3	15.7 (1.20)	56.7 (1.70)	3.6 (0.71)	29.7 (1.47)
Quarter 4	14.6 (1.29)	55.6 (1.68)	3.7 (0.56)	31.1 (1.55)
2017 full year	14.1 (0.63)	57.0 (0.99)		30.3 (0.85)
Quarter 1	14.1 (0.83)	55.9 (1.18)	3.4 (0.34) 3.7 (0.46)	31.7 (1.28)
-			3.5 (0.59)	
Quarter 2 Quarter 3	11.8 (1.36) 14.4 (1.14)	57.4 (1.72) 55.4 (1.77)	2.7 (0.72)	31.9 (1.59) 31.8 (1.87)
Quarter 4	15.7 (1.26)	58.7 (2.21)	3.8 (0.80)	26.6 (2.16)
2018 full year	15.2 (0.81)	57.9 (1.14)	3.9 (0.36)	29.0 (1.14)
Quarter 1	14.1 (1.46)	58.0 (1.98)	4.9 (1.05)	30.9 (1.96)
Quarter 2	14.0 (1.43)	58.5 (2.28)	2.4 (0.48)	29.4 (1.94)
Quarter 3	16.0 (1.41)	57.0 (1.56)	4.7 (0.64)	29.0 (1.63)
Quarter 4	16.6 (1.64)	58.3 (2.65)	3.4 (0.90)	26.6 (2.34)

... Category not applicable.

¹A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

³Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, or purchased through local or community programs. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

³Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁴Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

⁵Refers to persons who are of Hispanic or Latino origin and may be of any race or combination of races.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. The NHIS is transitioning to a redesigned questionnaire in 2019. The sample size for the fourth quarter of 2018 was reduced to facilitate this transition. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Emily P. Terlizzi and Robin A. Cohen of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

Terlizzi EP and Cohen RA. Health insurance coverage: Early release of quarterly estimates from the National Health Interview Survey, January 2010–December 2018. National Center for Health Statistics. May 2019. Available from: https://www.cdc.gov/nchs/nhis/releases.htm.

Table 6. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by poverty status, year, and quarter: United States, January 2010–December 2018

Poverty status ¹ , year, and quarter	Uninsured ²	Private health insurance coverage ³	Exchange-based private health insurance coverage⁴	Public health plan coverage⁵
Poor (<100% FPL)				
2010 full year	42.2 (0.99)	19.6 (0.89)		38.8 (0.97)
Quarter 1	44.0 (1.79)	17.6 (0.68)	•••	39.1 (1.82)
Quarter 2	43.5 (1.87)	19.4 (1.67)	•••	37.5 (1.83)
Quarter 3	43.7 (1.75)	17.0 (1.50)	•••	40.0 (1.75)
Quarter 4	38.1 (1.58)	24.1 (1.61)	•••	38.6 (1.74)
			•••	
2011 full year	40.1 (0.91)	21.2 (1.02)		39.6 (0.93)
Quarter 1	39.8 (0.64)	21.6 (1.79)		39.3 (1.67)
Quarter 2	37.2 (1.83)	23.8 (2.48)		39.9 (1.87)
Quarter 3	42.2 (1.84)	17.1 (1.86)		41.7 (1.64)
Quarter 4	41.1 (1.84)	22.1 (1.98)		37.5 (1.83)
2012 full year	40.1 (0.90)	20.2 (1.09)		40.8 (0.94)
Quarter 1	42.7 (1.62)	19.6 (1.69)		38.6 (1.60)
Quarter 2	38.9 (2.03)	21.0 (3.13)		41.3 (1.71)
Quarter 3	41.0 (1.43)	17.2 (1.46)		42.3 (1.82)
Quarter 4	37.6 (1.58)	22.6 (1.96)		40.9 (1.62)
2013 full year	39.3 (1.00)	19.0 (0.97)		42.4 (0.95)
Quarter 1	39.1 (1.74)	19.5 (1.87)		42.4 (1.91)
Quarter 2	38.9 (1.79)	19.0 (2.22)		42.7 (1.76)
Quarter 3	40.2 (1.90)	18.1 (2.26)		42.3 (1.76)
Quarter 4	39.2 (1.77)	19.3 (1.70)		42.3 (1.77)
2014 full year				
-	32.3 (0.93)	21.9 (0.92)	2.2 (0.20)	46.6 (0.95)
Quarter 1 Quarter 2	34.9 (1.53)	20.5 (1.59)	1.0 (0.27)	45.4 (1.74)
-	33.5 (2.03)	20.2 (1.61)	2.5 (0.49)	47.0 (2.11)
Quarter 3 Quarter 4	32.0 (1.78)	21.5 (2.06)	2.1 (0.37)	47.5 (1.70) 46.5 (1.88)
	29.1 (1.72)	25.1 (2.00)	3.2 (0.50)	
2015 full year	25.2 (0.90)	24.3 (1.04)	3.8 (0.39)	51.7 (1.08)
Quarter 1	28.0 (1.57)	23.1 (1.50)	3.6 (0.65)	50.3 (2.06)
Quarter 2	25.0 (1.51)	24.6 (1.97)	4.3 (0.85)	51.6 (1.93)
Quarter 3	25.2 (1.70)	23.5 (2.67)	4.6 (0.82)	52.7 (2.55)
Quarter 4	22.4 (1.63)	25.9 (2.20)	2.7 (0.53)	52.4 (1.95)
2016 full year	26.2 (1.31)	21.6 (0.92)	2.9 (0.27)	53.7 (1.29)
Quarter 1	24.7 (1.61)	23.8 (1.70)	2.9 (0.45)	52.8 (1.77)
Quarter 2	27.2 (2.05)	19.3 (1.49)	2.4 (0.47)	54.6 (2.25)
Quarter 3	26.2 (2.08)	18.4 (1.60)	2.6 (0.42)	57.6 (2.23)
Quarter 4	26.7 (2.03)	24.6 (1.62)	3.7 (0.64)	50.0 (1.98)
2017 full year	24.4 (1.06)	26.5 (1.22)	2.8 (0.30)	50.2 (1.07)
Quarter 1	22.6 (1.51)	29.2 (2.28)	3.5 (0.70)	49.3 (2.10)
Quarter 2	25.1 (1.97)	22.6 (1.68)	2.6 (0.50)	53.6 (1.97)
Quarter 3	24.8 (1.62)	25.2 (2.09)	2.9 (0.51)	51.1 (1.85)
Quarter 4	25.0 (1.63)	29.1 (2.04)	2.3 (0.58)	47.0 (1.90)
2018 full year	27.4 (1.32)	21.4 (1.20)	2.7 (0.31)	52.7 (1.37)
Quarter 1	25.5 (1.74)	21.4 (1.76)	2.8 (0.67)	54.5 (1.88)
Quarter 2	26.2 (1.82)	18.7 (1.74)	2.2 (0.55)	57.0 (2.09)
Quarter 3	29.2 (1.86)	19.7 (1.60)	2.9 (0.64)	52.7 (2.30)
Quarter 4	28.4 (2.53)	25.9 (2.93)	3.1 (1.03)	46.7 (2.68)

Table 6. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by poverty status, year, and quarter: United States, January 2010–December 2018—Con.

Poverty status ¹ , year, and quarter	Uninsured ²	Private health insurance coverage ³	Exchange-based private health insurance coverage ⁴	Public health plan coverage⁵
Near poor (≥100% and <200% FPL)				
	42.0 (0.74)	247(074)		
2010 full year	43.0 (0.74)	34.7 (0.74)		23.7 (0.55)
Quarter 1	43.8 (1.41)	34.8 (1.48)		22.8 (1.15)
Quarter 2	44.2 (1.52)	35.0 (1.44)	•••	22.1 (1.17)
Quarter 3	43.9 (1.50)	34.3 (1.54)	•••	23.5 (1.14)
Quarter 4	40.2 (1.51)	34.8 (1.59)		26.6 (1.35)
2011 full year	40.1 (0.72)	35.4 (0.75)		25.9 (0.69)
Quarter 1	40.3 (1.24)	36.1 (1.37)		25.4 (1.21)
Quarter 2	42.1 (1.41)	33.5 (1.32)		25.7 (1.14)
Quarter 3	39.0 (1.31)	36.0 (1.34)		26.0 (1.25)
Quarter 4	39.2 (1.49)	35.9 (1.40)		26.5 (1.27)
2012 full year	39.2 (0.68)	37.2 (0.74)		25.2 (0.57)
Quarter 1	41.0 (1.28)	35.8 (1.44)	•••	24.4 (1.13)
Quarter 2	37.8 (1.42)	38.4 (1.46)	•••	25.7 (1.12)
Quarter 3	38.0 (1.51)	38.6 (1.62)		25.1 (1.16)
Quarter 4	40.0 (1.44)	35.9 (1.45)	•••	25.4 (1.21)
2013 full year	38.5 (0.84)	36.4 (0.78)		26.6 (0.78)
Quarter 1	39.2 (1.42)	33.8 (1.38)	•••	28.4 (1.42)
Quarter 2	38.4 (1.55)	37.9 (1.50)	•••	25.4 (1.33)
Quarter 3	37.9 (1.34)	39.3 (1.39)	•••	24.1 (1.19)
Quarter 4	38.6 (1.42)	34.6 (1.38)		28.5 (1.44)
2014 full year	30.9 (0.72)	41.2 (0.81)	4.5 (0.33)	29.6 (0.76)
Quarter 1	34.4 (1.58)	39.3 (1.53)	2.2 (0.40)	27.5 (1.24)
Quarter 2	28.5 (1.20)	43.5 (1.38)	5.1 (0.56)	29.6 (1.21)
Quarter 3	31.3 (1.32)	42.1 (1.43)	5.3 (0.70)	28.7 (1.27)
Quarter 4	29.2 (1.31)	40.0 (1.47)	5.2 (0.66)	32.6 (1.41)
2015 full year	24.1 (0.62)	43.8 (0.79)	7.9 (0.48)	34.2 (0.80)
Quarter 1	23.8 (1.14)	45.9 (1.43)	8.6 (0.92)	32.8 (1.43)
Quarter 2			8.6 (0.88)	
Quarter 3	24.0 (1.17) 24.4 (1.22)	45.8 (1.47)	7.3 (0.99)	32.5 (1.42)
Quarter 4	24.2 (1.35)	41.3 (1.54) 42.4 (1.68)	7.0 (0.82)	36.1 (1.47) 35.5 (1.69)
2016 full year	23.2 (0.76)	40.3 (0.95)	7.5 (0.51)	38.5 (0.91)
Quarter 1	23.6 (1.33)	43.0 (1.86)	7.0 (0.90)	36.2 (1.78)
Quarter 2	23.4 (1.28)	39.1 (1.40)	7.5 (0.75)	39.2 (1.39)
Quarter 3	22.0 (1.40)	39.2 (1.37)	7.2 (0.91)	40.5 (1.64)
Quarter 4	23.8 (1.34)	39.8 (1.72)	8.3 (0.97)	38.1 (1.59)
2017 full year	23.8 (0.67)	40.5 (0.85)	7.6 (0.64)	37.6 (1.07)
Quarter 1	23.0 (1.16)	42.0 (1.39)	6.6 (0.68)	36.9 (1.64)
Quarter 2	23.3 (1.26)	39.0 (1.78)	7.7 (1.29)	39.9 (1.80)
Quarter 3	23.5 (1.36)	39.9 (1.54)	8.1 (0.75)	38.5 (1.46)
Quarter 4	25.1 (1.56)	41.1 (2.02)	7.8 (1.20)	35.3 (1.78)
2018 full year	25.1 (1.04)	39.3 (0.82)	7.2 (0.47)	37.8 (0.95)
Quarter 1	23.9 (1.44)	40.1 (1.49)	6.3 (0.67)	38.4 (1.69)
Quarter 2	26.2 (1.59)	37.2 (1.63)	6.3 (0.60)	38.5 (1.43)
Quarter 3	24.8 (1.53)	40.5 (1.53)	8.9 (0.97)	37.0 (1.41)
Quarter 4	25.5 (2.28)	39.6 (2.04)	7.2 (1.00)	37.1 (2.26)

Table 6. Percentages (and standard errors) of persons aged 18-64 who were uninsured, had private health insurance coverage, and had public health plan coverage at the time of interview, by poverty status, year, and quarter: United States, January 2010–December 2018—Con.

Poverty status ¹ , year, and quarter	Uninsured ²	Private health insurance coverage ³	Exchange-based private health insurance coverage⁴	Public health plan coverage⁵
Not poor (≥200% FPL)				
2010 full year	12.6 (0.27)	80.8 (0.36)		8.1 (0.27)
Quarter 1	11.5 (0.50)	82.2 (0.66)	•••	7.8 (0.45)
Quarter 2	13.2 (0.57)	80.8 (0.66)	•••	7.4 (0.36)
Quarter 3	13.2 (0.57)	80.1 (0.65)	•••	8.1 (0.51)
Quarter 4	12.4 (0.54)	80.1 (0.69)		9.0 (0.46)
2011 full year	12.0 (0.28)	81.1 (0.35) 81.1 (0.64)		8.3 (0.23)
Quarter 1 Quarter 2	12.0 (0.55)		•••	8.3 (0.40)
Quarter 3	12.5 (0.49)	80.5 (0.64) 81.5 (0.64)	•••	8.4 (0.39)
Quarter 4	12.0 (0.49) 11.6 (0.50)	81.4 (0.66)	•••	8.0 (0.39) 8.6 (0.43)
			•••	
2012 full year	11.4 (0.26)	81.3 (0.38)	•••	8.7 (0.29)
Quarter 1	11.5 (0.52)	81.4 (0.68)		8.5 (0.52)
Quarter 2	11.3 (0.52)	81.7 (0.68)		8.5 (0.44)
Quarter 3	11.3 (0.44)	81.0 (0.64)		9.3 (0.51)
Quarter 4	11.7 (0.44)	80.9 (0.62)		8.7 (0.49)
2013 full year	11.4 (0.27)	81.2 (0.37)		8.9 (0.26)
Quarter 1	11.7 (0.56)	81.7 (0.74)		8.1 (0.47)
Quarter 2	11.4 (0.48)	81.0 (0.62)		9.0 (0.45)
Quarter 3	12.0 (0.54)	80.0 (0.66)		9.6 (0.44)
Quarter 4	10.5 (0.59)	82.0 (0.73)		8.8 (0.47)
2014 full year	8.9 (0.23)	83.9 (0.35)	2.3 (0.12)	8.5 (0.26)
Quarter 1	10.1 (0.48)	83.0 (0.62)	1.7 (0.18)	8.1 (0.44)
Quarter 2	8.6 (0.43)	83.0 (0.64)	2.5 (0.23)	9.7 (0.48)
Quarter 3	8.5 (0.40)	84.4 (0.57)	2.7 (0.27)	8.3 (0.42)
Quarter 4	8.3 (0.44)	85.1 (0.61)	2.4 (0.22)	8.0 (0.46)
2015 full year	7.6 (0.22)	84.7 (0.33)	3.8 (0.17)	9.1 (0.27)
Quarter 1	7.5 (0.42)	85.3 (0.65)	3.5 (0.28)	8.6 (0.49)
Quarter 2	7.5 (0.36)	85.2 (0.56)	3.8 (0.28)	8.8 (0.46)
Quarter 3	8.1 (0.46)	83.8 (0.64)	4.3 (0.32)	9.6 (0.46)
Quarter 4	7.3 (0.47)	84.7 (0.68)	3.4 (0.32)	9.3 (0.54)
2016 full year	7.2 (0.25)	84.6 (0.29)	4.3 (0.16)	9.6 (0.22)
Quarter 1	6.5 (0.37)	85.9 (0.54)	4.4 (0.32)	9.0 (0.22)
Quarter 2	7.5 (0.42)	83.9 (0.51)	4.3 (0.27)	10.0 (0.45)
Quarter 3	7.1 (0.43)	84.6 (0.49)	4.4 (0.33)	10.0 (0.41)
Quarter 4	7.8 (0.36)	84.1 (0.58)	4.2 (0.27)	9.5 (0.47)
		83.3 (0.35)		9.9 (0.24)
2017 full year Quarter 1	8.2 (0.26) 7 8 (0.41)		3.8 (0.12)	
Quarter 1 Quarter 2	7.8 (0.41) 8.0 (0.51)	84.5 (0.51) 83 5 (0.53)	4.5 (0.30) 3.5 (0.23)	9.2 (0.39) 9.7 (0.48)
Quarter 2 Quarter 3	8.4 (0.47)	83.5 (0.53) 82.5 (0.67)	3.5 (0.23) 3.5 (0.34)	9.7 (0.48) 10.5 (0.53)
Quarter 4	8.7 (0.59)	82.4 (0.79)	3.7 (0.24)	10.3 (0.49)
2018 full year	8.3 (0.25)	83.1 (0.36)	3.8 (0.15)	10.1 (0.26)
Quarter 1	7.6 (0.46)	84.6 (0.55)	4.0 (0.33)	9.4 (0.44)
Quarter 2	7.6 (0.33)	83.1 (0.54)	3.6 (0.25)	11.1 (0.46)
Quarter 3	8.9 (0.49)	82.5 (0.59)	3.8 (0.32)	10.0 (0.40)
Quarter 4	9.0 (0.49)	82.2 (0.74)	4.1 (0.37)	10.0 (0.59)

... Category not applicable.

¹Based on family income and family size, using the U.S. Census Bureau's poverty thresholds. "Poor" persons are defined as those below the poverty threshold; "Near poor" persons have incomes of 100% to less than 200% of the poverty threshold; and "Not poor" persons have incomes of 200% of the poverty threshold or greater. Persons with unknown poverty status are not shown in this table. The percentage of respondents with unknown poverty status was 12.2% in 2010, 11.5% in 2011, 11.4% in 2012, 10.2% in 2013, 8.8% in 2014, 8.8% in 2015, 7.8% in 2016, 7.5% in 2017, and 7.1% in 2018. Estimates may differ from estimates that are based on both reported and imputed income. FPL is federal poverty level.

²A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

³Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, or purchased through local or community programs. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories.

⁴Includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage."

⁵Includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of persons were covered by both public and private plans and were included in both categories.

NOTES: These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors. The NHIS is transitioning to a redesigned questionnaire in 2019. The sample size for the fourth quarter of 2018 was reduced to facilitate this transition. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2010–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Emily P. Terlizzi and Robin A. Cohen of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

Terlizzi EP and Cohen RA. Health insurance coverage: Early release of quarterly estimates from the National Health Interview Survey, January 2010–December 2018. National Center for Health Statistics. May 2019. Available from: https://www.cdc.gov/nchs/nhis/releases.htm.

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions	
Age group			
Under age 65			
2014 full year	2.2 (0.10)	5.9	
Quarter 1	1.4 (0.11)	3.7	
Quarter 2	2.4 (0.17)	6.3	
Quarter 3	2.5 (0.20)	6.8	
Quarter 4	2.5 (0.18)	6.7	
2015 full year	3.8 (0.14)	10.2	
Quarter 1	3.6 (0.22)	9.7	
Quarter 2	4.0 (0.24)	10.7	
Quarter 3	4.2 (0.29)	11.3	
Quarter 4	3.4 (0.24)	9.1	
2016 full year	4.1 (0.13)	11.2	
Quarter 1	4.0 (0.23)	10.8	
Quarter 2	4.1 (0.26)	11.1	
Quarter 3	4.1 (0.29)	11.1	
Quarter 4	4.3 (0.26)	11.6	
2017 full year	3.7 (0.13)	9.9	
Quarter 1	4.0 (0.22)	10.8	
Quarter 2	3.5 (0.24)	9.5	
Quarter 3	3.6 (0.29)	9.7	
Quarter 4	3.6 (0.29)	9.8	
2018 full year	3.7 (0.14)	10.0	
Quarter 1	3.6 (0.25)	9.7	
Quarter 2	3.4 (0.22)	9.1	
Quarter 3	3.8 (0.22)	10.4	
Quarter 4	4.0 (0.28)	10.4	
	4.0 (0.28)	10.8	
Age 0–17			
2014 full year	0.9 (0.11)	0.7	
Quarter 1	0.5 (0.14)	0.4	
Quarter 2	1.0 (0.17)	0.7	
Quarter 3	1.0 (0.19)	0.8	
Quarter 4	1.3 (0.28)	0.9	
2015 full year	2.0 (0.18)	1.4	
Quarter 1	1.6 (0.23)	1.2	
Quarter 2	1.9 (0.29)	1.4	
Quarter 3	2.5 (0.39)	1.8	
Quarter 4	1.9 (0.32)	1.4	
2016 full year	2.5 (0.17)	1.8	
Quarter 1	2.2 (0.27)	1.6	
Quarter 2	2.4 (0.32)	1.8	
Quarter 3	2.4 (0.38)	1.7	
Quarter 4	3.0 (0.37)	2.2	
2017 full year	1.9 (0.18)	1.4	
Quarter 1	1.9 (0.27)	1.4	
Quarter 2	1.7 (0.22)	1.2	
Quarter 3	2.2 (0.46)	1.6	
Quarter 5			

Table 7. Percentages and number in millions of persons under age 65 who had exchange-based private health insurance coverage at the time of interview, by age group, year, and quarter: United States, January 2014–December 2018

See footnotes at the end of the table.

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
2018 full year	2.3 (0.19)	1.7
Quarter 1	2.0 (0.33)	1.5
Quarter 2	2.2 (0.40)	1.6
Quarter 3	2.1 (0.33)	1.5
Quarter 4	2.8 (0.39)	2.0
Age 18–64		
2014 full year	2.7 (0.11)	5.2
Quarter 1	1.7 (0.13)	3.3
Quarter 2	2.9 (0.21)	5.7
Quarter 3	3.1 (0.23)	6.1
Quarter 4	2.9 (0.19)	5.7
2015 full year	4.5 (0.16)	8.8
Quarter 1	4.4 (0.27)	8.6
Quarter 2	4.8 (0.27)	9.3
Quarter 3	4.9 (0.29)	9.5
Quarter 4	3.9 (0.27)	7.8
2016 full year	4.7 (0.15)	9.4
Quarter 1	4.7 (0.27)	9.2
Quarter 2	4.8 (0.28)	9.4
Quarter 3	4.8 (0.30)	9.4
Quarter 4	4.8 (0.26)	9.4
2017 full year	4.3 (0.15)	8.5
Quarter 1	4.8 (0.24)	9.4
Quarter 2	4.2 (0.28)	8.3
Quarter 3	4.1 (0.28)	8.1
Quarter 4	4.2 (0.32)	8.3
2018 full year	4.2 (0.15)	8.4
Quarter 1	4.2 (0.29)	8.3
Quarter 2	3.8 (0.22)	7.5
Quarter 3	4.5 (0.28)	8.9
Quarter 4	4.4 (0.32)	8.7
Age 18–29		
2014 full year	2.1 (0.14)	1.1
Quarter 1	1.3 (0.21)	0.6
Quarter 2	2.4 (0.31)	1.2
Quarter 3	2.3 (0.28)	1.2
Quarter 4	2.5 (0.28)	1.2
2015 full year	3.4 (0.23)	1.5
Quarter 1	3.0 (0.42)	1.6
Quarter 2 Quarter 3	4.0 (0.39) 3.8 (0.49)	2.1 1.9
Quarter 4		
2016 full year	2.8 (0.36) 3.8 (0.18)	1.5 2.0
Quarter 1	3.8 (0.18) 3.1 (0.37)	1.6
Quarter 1 Quarter 2	3.1 (0.37) 3.9 (0.45)	2.1
Quarter 3 Quarter 4	3.9 (0.42)	2.0
Quarter 4	4.1 (0.39)	2.1
2017 full year	3.5 (0.17)	1.8
Quarter 1	4.0 (0.37)	2.1
Quarter 2	3.1 (0.35)	1.6
Quarter 3 Quarter 4	3.2 (0.39)	1.7
Quarter 4 See footnotes at the end of the table.	3.8 (0.44)	2.0

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
2018 full year	3.4 (0.20)	1.8
Quarter 1	3.5 (0.42)	1.8
Quarter 2	3.0 (0.35)	1.6
Quarter 3	3.8 (0.47)	2.0
Quarter 4	3.3 (0.41)	1.7
Age 30–64		
2014 full year	2.9 (0.13)	4.1
Quarter 1	1.8 (0.16)	2.6
Quarter 2	3.1 (0.23)	4.4
Quarter 3	3.4 (0.27)	4.9
Quarter 4	3.1 (0.22)	4.4
2015 full year	4.9 (0.17)	7.0
Quarter 1	4.9 (0.28)	7.0
Quarter 2	5.1 (0.30)	7.3
Quarter 3	5.2 (0.31)	7.6
Quarter 4	4.3 (0.32)	6.3
2016 full year	5.1 (0.17)	7.4
Quarter 1	5.3 (0.29)	7.6
Quarter 2	5.1 (0.31)	7.3
Quarter 3	5.1 (0.35)	7.4
Quarter 4	5.0 (0.30)	7.3
2017 full year	4.6 (0.18)	6.7
Quarter 1	5.0 (0.29)	7.3
Quarter 2	4.6 (0.33)	6.7
Quarter 3	4.4 (0.34)	6.4
Quarter 4	4.3 (0.38)	6.3
2018 full year	4.5 (0.16)	6.6
Quarter 1	4.4 (0.30)	6.4
Quarter 2	4.1 (0.25)	5.9
Quarter 3	4.7 (0.26)	6.9
Quarter 4	4.8 (0.38)	7.0

¹The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors.

NOTES: Private health insurance includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. Exchange-based coverage includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage." These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The NHIS is transitioning to a redesigned questionnaire in 2019. The sample size for the fourth quarter of 2018 was reduced to facilitate this transition. Data are based on household interviews of a sample of the civilian noninstitutionalized population

SOURCE: NCHS, National Health Interview Survey, 2014–2018, Family Core component.

ACKNOWLEDGMENTS: This table is a product of the NHIS Early Release Program (https://www.cdc.gov/nchs/nhis/releases.htm). This table was produced by Emily P. Terlizzi and Robin A. Cohen of the National Center for Health Statistics, Division of Health Interview Statistics.

Suggested citation:

Terlizzi EP and Cohen RA. Health insurance coverage: Early release of quarterly estimates from the National Health Interview Survey, January 2010–December 2018. National Center for Health Statistics. May 2019. Available from: https://www.cdc.gov/nchs/nhis/releases.htm.

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
Sex		
Male		
2014 full year	2.4 (0.12)	2.3
Quarter 1	1.6 (0.14)	1.5
Quarter 2	2.7 (0.24)	2.6
Quarter 3	2.7 (0.24)	2.6
Quarter 4	2.8 (0.21)	2.7
2015 full year	4.1 (0.18)	4.0
Quarter 1	3.9 (0.31)	3.7
Quarter 2	4.7 (0.30)	4.5
Quarter 3	4.1 (0.32)	4.1
Quarter 4	3.7 (0.32)	3.6
2016 full year	4.7 (0.16)	4.5
Quarter 1	4.5 (0.30)	4.4
Quarter 2	4.5 (0.30)	4.3
Quarter 3	4.9 (0.32)	4.7
Quarter 4	4.7 (0.29)	4.6
2017 full year	4.0 (0.16)	3.9
Quarter 1	4.7 (0.30)	4.5
Quarter 2	3.9 (0.24)	3.8
Quarter 3	3.7 (0.30)	3.6
Quarter 4	3.8 (0.34)	3.7
2018 full year	4.0 (0.18)	3.9
Quarter 1	3.9 (0.32)	3.8
Quarter 2	3.6 (0.30)	3.5
Quarter 3	4.2 (0.31)	4.1
Quarter 4	4.2 (0.31) 4.5 (0.39)	4.1
	4.5 (0.59)	4.4
Female		
2014 full year	2.9 (0.13)	2.9
Quarter 1	1.8 (0.18)	1.8
Quarter 2	3.1 (0.23)	3.1
Quarter 3	3.5 (0.28)	3.4
Quarter 4	3.1 (0.23)	3.1
2015 full year	4.8 (0.17)	4.8
Quarter 1	4.8 (0.30)	4.8
Quarter 2	4.8 (0.32)	4.8
Quarter 3	5.6 (0.35)	5.6
Quarter 4	4.2 (0.31)	4.2
2016 full year	4.8 (0.16)	4.9
Quarter 1	4.8 (0.31)	4.9
Quarter 2	5.0 (0.33)	5.0
Quarter 3	4.7 (0.35)	4.7
Quarter 4	4.8 (0.29)	4.8
2017 full year	4.6 (0.16)	4.6
Quarter 1	4.8 (0.27)	4.9
Quarter 2	4.5 (0.39)	4.5
Quarter 3	4.6 (0.31)	4.6
Quarter 4	4.5 (0.35)	4.6
See footnotes at end of table.		

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
2018 full year	4.4 (0.16)	4.4
Quarter 1	4.4 (0.34)	4.5
Quarter 2	4.0 (0.24)	4.0
Quarter 3	4.8 (0.32)	4.9
Quarter 4	4.3 (0.35)	4.4
Race/ethnicity		
Hispanic or Latino ²		
2014 full year	2.6 (0.30)	0.9
Quarter 1	1.4 (0.30)	0.5
Quarter 2	3.0 (0.61)	1.0
Quarter 3	3.4 (0.55)	1.1
Quarter 4	2.6 (0.37)	0.9
2015 full year	5.1 (0.40)	1.7
Quarter 1	5.4 (0.55)	1.8
Quarter 2	4.2 (0.58)	1.4
Quarter 3	5.3 (0.65)	1.8
Quarter 4	5.4 (0.66)	1.9
2016 full year	5.2 (0.40)	1.8
Quarter 1	5.1 (0.65)	1.8
Quarter 2	5.0 (0.76)	1.7
Quarter 3	5.1 (0.81)	1.8
Quarter 4	5.8 (0.81)	2.0
2017 full year	4.3 (0.42)	1.5
Quarter 1		1.5
Quarter 2	4.5 (0.63)	1.5
Quarter 3	4.3 (0.93)	1.5
Quarter 3 Quarter 4	4.4 (0.74)	1.5
	4.1 (0.73)	1.4
2018 full year	4.7 (0.37)	
Quarter 1 Quarter 2	3.9 (0.66)	1.4
	4.0 (0.68)	1.5
Quarter 3	5.2 (0.63)	1.9
Quarter 4 Ion-Hispanic white, single race	5.7 (0.92)	2.1
	2 5 (0 12)	3.0
2014 full year	2.5 (0.13)	3.0
Quarter 1	1.6 (0.16)	1.9
Quarter 2	2.6 (0.23)	3.2
Quarter 3	2.9 (0.28)	3.5
Quarter 4	2.8 (0.24)	3.4
2015 full year	4.3 (0.18)	5.2
Quarter 1	4.0 (0.30)	4.9
Quarter 2	4.7 (0.33)	5.8
Quarter 3	4.6 (0.39)	5.5
Quarter 4	3.7 (0.36)	4.5
2016 full year	4.6 (0.16)	5.6
Quarter 1	4.4 (0.32)	5.3
Quarter 2	4.7 (0.30)	5.6
Quarter 3	4.7 (0.35)	5.7
Quarter 4	4.7 (0.29)	5.6

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
2017 full year	4.3 (0.16)	5.1
Quarter 1	5.0 (0.32)	6.0
Quarter 2	4.2 (0.27)	5.1
Quarter 3	3.9 (0.35)	4.7
Quarter 4	4.0 (0.36)	4.7
2018 full year	3.9 (0.16)	4.7
Quarter 1	4.0 (0.29)	4.8
Quarter 2	4.0 (0.29)	4.7
Quarter 3	3.9 (0.34)	4.6
Quarter 4	3.9 (0.36)	4.6
Non-Hispanic black, single race		
2014 full year	2.9 (0.27)	0.7
Quarter 1	1.4 (0.38)	0.3
Quarter 2	3.7 (0.51)	0.9
Quarter 3	3.3 (0.48)	0.8
Quarter 4	3.3 (0.55)	0.8
2015 full year	4.0 (0.34)	1.0
Quarter 1	4.1 (0.73)	1.0
Quarter 2	4.2 (0.61)	1.0
Quarter 3	4.4 (0.53)	1.1
Quarter 4	3.2 (0.48)	0.8
2016 full year	4.1 (0.36)	1.0
Quarter 1	4.6 (0.63)	1.1
Quarter 2	4.7 (0.66)	1.1
Quarter 3	3.6 (0.71)	0.9
Quarter 4	3.7 (0.56)	0.9
2017 full year	3.4 (0.34)	0.8
Quarter 1	3.7 (0.46)	0.9
Quarter 2	3.5 (0.59)	0.8
Quarter 3	2.7 (0.72)	0.7
Quarter 4	3.8 (0.80)	0.9
2018 full year	3.9 (0.36)	1.0
Quarter 1	4.9 (1.05)	1.2
Quarter 2	2.4 (0.48)	0.6
Quarter 3	4.7 (0.64)	1.2
Quarter 4	3.4 (0.90)	0.8
Poverty status ³		
Poor (<100% FPL)		
2014 full year	2.2 (0.20)	0.6
Quarter 1	1.0 (0.27)	0.3
Quarter 2	2.5 (0.49)	0.7
Quarter 3	2.1 (0.37)	0.6
Quarter 4	3.2 (0.50)	0.9
2015 full year	3.8 (0.39)	0.9
Quarter 1	3.6 (0.65)	0.9
Quarter 2	4.3 (0.85)	1.0
Quarter 3	4.6 (0.82)	1.1
Quarter 4	2.7 (0.53)	0.7

See footnotes at end of table.

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
2016 full year	2.9 (0.27)	0.7
Quarter 1	2.9 (0.45)	0.7
Quarter 2	2.4 (0.47)	0.6
Quarter 3	2.6 (0.42)	0.6
Quarter 4	3.7 (0.64)	0.9
2017 full year	2.8 (0.30)	0.7
Quarter 1	3.5 (0.70)	0.8
Quarter 2	2.6 (0.50)	0.6
Quarter 3	2.9 (0.51)	0.7
Quarter 4	2.3 (0.58)	0.6
2018 full year	2.7 (0.31)	0.6
Quarter 1	2.8 (0.67)	0.6
Quarter 2	2.2 (0.55)	0.5
Quarter 3	2.9 (0.64)	0.6
Quarter 4	3.1 (1.03)	0.7
Near poor (≥100% and <200% FPL)		
2014 full year	4.5 (0.33)	1.6
Quarter 1	2.2 (0.40)	0.8
Quarter 2	5.1 (0.56)	1.7
Quarter 3	5.3 (0.70)	1.9
Quarter 4	5.2 (0.66)	1.8
2015 full year	7.9 (0.48)	2.7
Quarter 1	8.6 (0.92)	2.9
Quarter 2	8.6 (0.88)	2.9
Quarter 3	7.3 (0.99)	2.6
Quarter 4	7.0 (0.82)	2.5
2016 full year	7.5 (0.51)	2.5
Quarter 1	7.0 (0.90)	2.5
Quarter 2	7.5 (0.75)	2.5
Quarter 3	7.2 (0.91)	2.4
Quarter 4	8.3 (0.97)	2.7
2017 full year	7.6 (0.64)	2.5
Quarter 1	6.6 (0.68)	2.2
Quarter 2	7.7 (1.29)	2.6
Quarter 3	8.1 (0.75)	2.5
Quarter 4	7.8 (1.20)	2.4
2018 full year	7.2 (0.47)	2.3
Quarter 1	6.3 (0.67)	2.1
Quarter 2	6.3 (0.60)	2.0
Quarter 3	8.9 (0.97)	2.9
Quarter 4	7.2 (1.00)	2.2
Not poor (≥200% FPL)		
2014 full year	2.3 (0.12)	3.1
Quarter 1	1.7 (0.18)	2.2
Quarter 2	2.5 (0.23)	3.4
Quarter 3	2.7 (0.27)	3.6
Quarter 4	2.4 (0.22)	3.1
2015 full year	3.8 (0.17)	5.1
Quarter 1	3.5 (0.28)	4.7
Quarter 2	3.8 (0.28)	5.2
Quarter 3	4.3 (0.32)	5.9
Quarter 4	3.4 (0.32)	4.6
See footnotes at end of table.	,	

Characteristic, year and quarter	Percent (standard error ¹)	Number in millions
2016 full year	4.3 (0.16)	6.0
Quarter 1	4.4 (0.32)	6.0
Quarter 2	4.3 (0.27)	6.0
Quarter 3	4.4 (0.33)	6.1
Quarter 4	4.2 (0.27)	6.0
2017 full year	3.8 (0.12)	5.3
Quarter 1	4.5 (0.30)	6.2
Quarter 2	3.5 (0.23)	4.9
Quarter 3	3.5 (0.34)	5.0
Quarter 4	3.7 (0.24)	5.2
2018 full year	3.8 (0.15)	5.6
Quarter 1	4.0 (0.33)	5.7
Quarter 2	3.6 (0.25)	5.2
Quarter 3	3.8 (0.32)	5.5
Quarter 4	4.1 (0.37)	5.9

¹The estimates are based on a sample of the population and therefore are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Quarterly estimates have larger standard errors than annual estimates due to smaller sample sizes, and this should be taken into account when evaluating the statistical significance of differences between groups and changes over time. Estimates with larger standard errors are less reliable and less precise than estimates with smaller standard errors.

²Refers to persons who are of Hispanic or Latino origin and may be of any race or combination of races.

³Based on family income and family size, using the U.S. Census Bureau's poverty thresholds. "Poor" persons are defined as those below the poverty threshold; "Near poor" persons have incomes of 100% to less than 200% of the poverty threshold; and "Not poor" persons have incomes of 200% of the poverty threshold or greater. Persons with unknown poverty status are not shown in this table. The percentage of respondents with unknown poverty status was 8.8% in 2014, 8.8% in 2015, 7.8% in 2016, 7.5% in 2017 and 7.1% in 2018. Estimates may differ from estimates that are based on both reported and imputed income. FPL is federal poverty level.

NOTES: Private health insurance includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. Exchange-based coverage includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. Exchange-based coverage includes persons who have purchased a private health insurance plan through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111-148, P.L. 111-152). All persons who have exchange-based coverage are considered to have private health insurance and have also been included in the estimate for "private health insurance coverage." These health insurance estimates are being released prior to final data editing and final weighting to provide access to the most recent information from the National Health Interview Survey. The resulting estimates for persons without health insurance are generally 0.1–0.3 percentage points lower than those based on the editing procedures used for the final data files. Occasionally, due to decisions made for the final data editing and weighting, estimates based on preliminary editing procedures may differ by more than 0.3 percentage points from estimates based on final files. The NHIS is transitioning to a redesigned questionnaire in 2019. The sample size for the fourth quarter of 2018 was reduced to facilitate this transition. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: NCHS, National Health Interview Survey, 2014–2018, Family Core component.

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This table presents the percentage of drug overdose deaths involving a specific drug or drug class, for select jurisdictions. Jurisdictions were selected for inclusion if they met specific data quality thresholds (see Notes below table for information.) From March 2018 to February 2019, 75.6% of drug overdose deaths in the United States involved opioids, 24.5% involved cocaine, and 21.5% involved psychostimulants with abuse potential. Categories are not mutually exclusive because deaths may involve more than one drug. Frequencies used in calculating percent of drug overdose deaths can be found on the <u>VSRR Monthly Drug Overdose Death Counts</u> page.

	Opioids (T40.0-T40.4, T40.6)						
Jurisdiction	Any Opioid	Heroin (T40.1)	Natural & semi- synthetic opioids (T40.2)	Methadone (T40.3)	Synthetic opioids, excl. methadone (T40.4)	Cocaine (T40.5)	Psychostimulants with abuse potential (T43.6)
United States	75.6	24.1	19.9	4.8	51.4	24.5	21.5
Alaska	62.1	27.6	35.3	8.6	14.7	10.3	50.9
Arkansas	58.3	7.3	30.6	4.4	26.7	6.8	33.0
Arizona	69.1	21.6	18.5	4.2	34.0	10.3	37.6
California	51.6	17.7	18.7	4.5	19.0	13.3	52.9
Colorado	61.9	25.9	24.2	5.8	14.4	15.4	36.2
Connecticut	90.7	31.9	15.1	7.4	75.5	30.6	6.8
District of Columbia	74.6	32.7	9.6	3.6	63.7	46.9	3.3
Delaware	91.8	35.7	16.6	5.6	77.5	39.5	4.6
Florida	77.6	16.3	27.4	4.3	51.8	30.5	14.7
Georgia	65.1	23.3	29.8	6.4	26.1	23.4	31.4
Hawaii	29.8	8.1	14.9	3.6	7.7	5.4	73.9
Iowa	51.6	14.2	18.5	4.2	27.7	4.2	39.2
Idaho	53.6	14.3	29.1	7.2	10.3	1.3	35.8
Illinois	82.5	40.5	15.5	5.5	61.0	30.6	9.4
Indiana	75.2	20.2	23.4	4.0	48.1	17.5	27.7
Kansas	50.8	10.4	24.4	5.2	16.3	10.1	32.3
Kentucky	80.9	11.9	23.9	3.0	60.1	10.1	31.1
Massachusetts	90.3	22.8	11.5	3.7	82.8	33.9	3.3
Maryland	91.2	15.0	17.9	8.0	81.2	31.8	3.3
Maine	84.8	20.6	16.1	6.4	69.1	29.1	13.6

Table 1. Percentage of Drug Overdose Deaths involving a Specific Drug or Drug Class, by Select Jurisdictions: United States, Provisionalmortality data from March 2018 - February 2019

		Opioids (T40.0-T40.4, T40.6)					
Jurisdiction	Any Opioid	Heroin (T40.1)	Natural & semi- synthetic opioids (T40.2)	Methadone (T40.3)	Synthetic opioids, excl. methadone (T40.4)	Cocaine (T40.5)	Psychostimulants with abuse potential (T43.6)
Michigan	85.3	26.7	18.6	5.6	65.8	33.8	7.1
Minnesota	66.0	17.8	19.4	7.9	41.3	10.2	31.2
Missouri	76.7	21.8	15.7	3.0	59.5	10.0	26.1
Mississippi	62.0	13.4	32.3	4.8	26.0	11.5	41.2
Montana	61.1	20.1	20.1	6.7	17.2	3.8	35.3
North Carolina	81.7	29.2	18.9	3.6	58.5	33.4	11.5
North Dakota	61.4	14.5	33.9	11.3	9.7	0.0	27.5
Nebraska	50.9	8.2	30.4	4.9	22.2	4.1	33.7
New Hampshire	92.9	1.4	8.1	2.5	88.1	15.5	7.4
New Jersey	91.9	45.2	14.0	4.3	80.5	31.5	5.3
New Mexico	63.4	25.9	24.4	10.2	20.2	10.6	41.9
Nevada	55.6	16.7	29.8	4.9	13.3	6.8	48.5
New York	85.8	30.2	23.3	4.7	64.5	31.6	4.8
New York City	78.7	41.5	18.1	10.8	58.6	45.6	4.7
Ohio	86.3	18.7	12.5	2.0	75.6	31.0	15.9
Oklahoma	44.0	11.6	22.9	4.4	10.1	6.8	48.5
Oregon	63.4	29.4	22.1	7.4	17.5	9.3	45.4
Rhode Island	85.2	6.2	18.7	8.6	68.8	46.0	3.3
South Carolina	75.9	15.6	29.9	5.4	46.3	23.9	23.9
South Dakota	42.6	1.6	14.8	6.6	24.6	9.8	26.2
Tennessee	76.2	20.4	27.9	4.1	49.9	15.1	28.3
Texas	51.5	24.9	16.8	4.3	12.6	27.3	30.8
Utah	71.0	24.5	45.5	6.0	16.0	9.4	38.9
Virginia	83.7	38.6	16.7	6.6	60.1	28.5	10.8
Vermont	83.1	46.6	14.2	6.1	69.6	34.5	5.4
Washington	64.9	28.6	18.2	7.4	20.7	11.9	44.2
Wisconsin	79.8	32.2	23.1	5.3	48.2	27.8	11.8
West Virginia	84.0	22.1	24.5	2.8	67.0	18.1	38.8
Wyoming	72.9	10.2	50.9	5.1	20.3	3.4	27.1

NOTES: Provisional data may not include all deaths that occurred during a given time period. Therefore, they should not be considered comparable with final data and are subject to change. Deaths are classified by the reporting jurisdiction in which the death occurred and include foreign residents. The percentage of drug overdose deaths involving a specific drug or drug class is defined by the predicted number of deaths involving a specific drug or drug class divided by the estimated total predicted number of drug overdose deaths with a drug mention for a jurisdiction. *Predicted* provisional deaths represent estimates of the number of deaths adjusted for incomplete reporting (link). The estimated total predicted number of drug overdose deaths with a drug mention is calculated by multiplying the predicted number of drug overdose deaths by the jurisdiction's percent of drug overdose deaths that mention at least one specific drug. Jurisdictions are selected for inclusion in this table if they have met the following three measures of data quality ((a) overall percent completeness of reporting ($\geq 90\%$), (b) the percentage of records pending investigation ($\leq 1\%$), and (c) the percentage of overdose deaths with drug specified ($\geq 80\%$)) from March 2018 to February 2019. Drug overdose deaths are identified using ICD-10 underlying cause-of-death codes: X40-X44, X60-X64, X85, and Y10-Y14. Drug overdose deaths involving selected drug categories are identified by ICD-10 multiple cause-of-death (MCOD) codes: heroin, T40.1; natural and semisynthetic opioids, including drugs such as oxycodone, hydrocodone, and morphine, T40.2; methadone, T40.3; synthetic opioids, including drugs such as fentanyl and tramadol and excluding methadone, T40.4; cocaine, T40.5; and psychostimulants with abuse potential, including drugs such as methamphetamine, T43.6. Opioid overdose deaths are identified by the presence of any of the following MCOD codes: opium, T40.0; heroin, T40.1; natural and semisynthetic opioids T40.2; methadone, T40.3; synthetic opioids, T40.4; or other and unspecified narcotics, T40.6. Categories are not mutually exclusive because deaths may involve more than one drug.

SOURCE: NCHS, National Vital Statistics System. Provisional mortality data from March 2018-February 2019.

This table presents the provisional number of drug overdose deaths by county of occurrence and county of residence, as well as the provisional death rate per 100,000 by county of residence for the 12-month period ending December 2018 in the United States. Death counts by county of residence or county of occurrence are provided for counties with 10 or more deaths. Rates by county of residence are provided for counties with 20 or more deaths.

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
United States		327,167,434	68,089	67,611	20.7
Alabama	Baldwin	218,022	28	28	12.8
Alabama	Blount	57,840	 ^	10	*
Alabama	Calhoun	114,277	17	17	*
Alabama	Cullman	83,442	16	19	*
Alabama	DeKalb	71,385	14	15	*
Alabama	Escambia	36,748	16	12	*
Alabama	Etowah	102,501	31	28	27.3
Alabama	Houston	104,722	18	18	*
Alabama	Jefferson	659,300	227	186	28.2
Alabama	Lauderdale	92,387	15	14	*
Alabama	Lee	163,941	10	11	*
Alabama	Madison	366,519	49	47	12.8
Alabama	Marshall	96,109	17	17	*
Alabama	Mobile	413,757	48	59	14.3
Alabama	Montgomery	225,763	23	18	*
Alabama	Morgan	119,089	19	22	18.5
Alabama	Russell	57,781	^	10	*
Alabama	St. Clair	88,690	18	27	30.4
Alabama	Shelby	215,707	29	37	17.2
Alabama	Talladega	79,828	11	16	*
Alabama	Tuscaloosa	208,911	24	27	12.9
Alabama	Walker	63,711	^	10	*
Alaska	Anchorage	291,538	51	48	16.5
Alaska	Fairbanks North Star	98,971	12	11	*
Alaska	Kenai Peninsula	58,533	12	16	*
Alaska	Matanuska-Susitna	107,610	15	15	*
Arizona	Apache	71,818	^	12	*
Arizona	Cochise	126,770	21	24	18.9
Arizona	Coconino	142,854	35	35	24.5
Arizona	Gila	53,889	16	17	*
Arizona	Graham	38,072	10	10	*
Arizona	Maricopa	4,410,824	1,183	1,079	24.5
Arizona	Mohave	209,550	37	41	19.6
Arizona	Navajo	110,445	10	14	*
Arizona	Pima	1,039,073	271	262	25.2
Arizona	Pinal	447,138	42	72	16.1
Arizona	Yavapai	231,993	57	56	24.1
Arizona	Yuma	212,128	32	33	15.6
Arkansas	Benton	272,608	33	36	13.2
Arkansas	Carroll	28,223	^	11	*
Arkansas	Craighead	108,558	٨	10	*
Arkansas	Crawford	63,406	11	13	*
Arkansas	Crittenden	48,342	۸ ۸	12	*
Arkansas	Faulkner	124,806	16	20	16
Arkansas	Garland	99,154	27	27	27.2
Arkansas	Jefferson	68,114	15	14	*

Table 1. Provisional Drug Overdose Deaths Counts and Rates by County: United States, 12-monthperiod ending December 2018

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Arkansas	Lincoln	13,383	10	^	*
Arkansas	Lonoke	73,657	٨	14	*
Arkansas	Pulaski	392,680	96	80	20.4
Arkansas	Saline	121,421	23	19	*
Arkansas	Sebastian	127,753	23	18	*
Arkansas	Washington	236,961	25 ∧	10	*
California	Alameda	1,666,753	194	10	11.5
			57	59	25.5
California	Butte	231,256			
California	Contra Costa	1,150,215	137	163	14.2
California	El Dorado	190,678	28	35	18.4
California	Fresno	994,400	122	115	11.6
California	Humboldt	136,373	40	33	24.2
California	Imperial	181,827	44	43	23.6
California	Kern	896,764	231	228	25.4
California	Kings	151,366	21	20	13.2
California	Lake	64,382	40	45	69.9
California	Los Angeles	10,105,518	1,094	991	9.8
California	Madera	157,672	۸	12	*
California	Marin	259,666	32	32	12.3
California	Mendocino	87,606	29	31	35.4
California	Merced	274,765	36	39	14.2
California	Monterey	435,594	48	50	11.5
					*
California	Napa	139,417	19	17	*
California	Nevada	99,696	19	15	
California	Orange	3,185,968	424	416	13.1
California	Placer	393,149	33	46	11.7
California	Riverside	2,450,758	435	441	18
California	Sacramento	1,540,975	283	276	17.9
California	San Bernardino	2,171,603	293	290	13.4
California	San Diego	3,343,364	503	481	14.4
California	San Francisco	883,305	280	237	26.8
California	San Joaquin	752,660	118	122	16.2
California	San Luis Obispo	284,010	42	44	15.5
California	San Mateo	769,545	60	66	8.6
California	Santa Barbara	446,527	66	73	16.3
California	Santa Clara	1,937,570	200	175	9
California	Santa Cruz	274,255	44	42	15.3
California			31	34	
	Shasta	180,040			18.9
California	Solano	446,610	79	79	17.7
California	Sonoma	499,942	82	78	15.6
California	Stanislaus	549,815	84	79	14.4
California	Sutter	96,807	17	17	*
California	Tulare	465,861	50	53	11.4
California	Ventura	850,967	135	135	15.9
California	Yolo	220,408	26	23	10.4
California	Yuba	78,041	17	14	*
Colorado	Adams	511,868	121	106	20.7
Colorado	Arapahoe	651,215	122	109	16.7
Colorado	Boulder	326,078	39	36	11
Colorado	Broomfield	69,267	11	12	*
Colorado	Denver	716,492	172	154	21.5
		342,776	32	25	7.3
Colorado	Douglas El Dana				
Colorado	El Paso	713,856	137	188	26.3
Colorado	Fremont	48,021	10	12	
Colorado	Jefferson	580,233	100	96	16.5
Colorado	Larimer	350,518	52	50	14.3
Colorado	Mesa	153,207	25	20	13.1

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Colorado	Pueblo	167,529	52	45	26.9
Colorado	Weld	314,305	36	39	12.4
Connecticut	Fairfield	943,823	165	185	19.6
Connecticut	Hartford	892,697	344	298	33.4
Connecticut	Litchfield	181,111	68	79	43.6
Connecticut	Middlesex	162,682	50	65	40
Connecticut	New Haven	857,620	286	264	30.8
Connecticut	New London	266,784	95	98	36.7
Connecticut	Tolland	150,921	28	39	25.8
Connecticut	Windham	117,027	34	41	35
Delaware	Kent	178,550	64	64	35.8
Delaware	New Castle	559,335	260	252	45.1
Delaware	Sussex	229,286	76	86	37.5
District of	Bussex	225,200	70	00	51.5
Columbia	Washington	702,455	295	254	36.2
Florida	Alachua	269,956	31	21	7.8
Florida	Bay	185,287	35	37	20
Florida	Brevard	596,849	263	258	43.2
Florida	Broward	1,951,260	496	445	22.8
Florida	Charlotte	184,998	10	14	*
Florida	Citrus	147,929	40	49	33.1
Florida	Clay	216,072	61	59	27.3
Florida	Collier	378,488	57	57	15.1
Florida	Columbia	70,503	15	17	*
Florida	Duval	950,181	325	303	31.9
Florida	Escambia	315,534	90	83	
					26.3
Florida	Flagler	112,067	13	19	
Florida	Hernando	190,865	33	44	23.1
Florida	Highlands	105,424	20	21	19.9
Florida	Hillsborough	1,436,888	281	271	18.9
Florida	Indian River	157,413	38	39	24.8
Florida	Jackson	48,305	10		
Florida	Lake	356,495	41	47	13.2
Florida	Lee	754,610	249	235	31.1
Florida	Leon	292,502	34	27	9.2
Florida	Manatee	394,855	92	97	24.6
Florida	Marion	359,977	140	132	36.7
Florida	Martin	160,912	45	50	31.1
Florida	Miami-Dade	2,761,581	288	259	9.4
Florida	Monroe	75,027	13	18	*
Florida	Nassau	85,832	15	20	23.3
Florida	Okaloosa	207,269	71	56	27
Florida	Okeechobee	41,537	11	13	*
Florida	Orange	1,380,645	321	260	18.8
Florida	Osceola	367,990	89	82	22.3
Florida	Palm Beach	1,485,941	470	409	27.5
Florida	Pasco	539,630	166	168	31.1
Florida	Pinellas	975,280	328	298	30.6
Florida	Polk	708,009	136	146	20.6
Florida	Putnam	74,163	15	15	*
Florida	St. Johns	254,261	24	32	12.6
Florida	St. Lucie	321,128	70	73	22.7
Florida	Santa Rosa	179,349	24	29	16.2
Florida	Sarasota	426,718	87	98	23
Florida	Seminole	467,832	98	98	20.9
Florida	Sumter	128,754	21	18	*
Florida	Volusia	547,538	188	178	32.5

StateFloridaGeorgia	County NameWaltonBarrowBartowBibbCarrollChathamChattoogaCherokeeClarkeClayton	Population 71,375 80,809 106,408 153,095 118,121 289,195 24,790 254,149	Deaths by Occurrence 10 12 20 23 19 45	Deaths by Residence 12 14 20 12 17	100,000 by Residence * * 18.8 * *
Georgia Georgia Georgia Georgia Georgia Georgia Georgia Georgia Georgia	BarrowBartowBibbCarrollChathamChattoogaCherokeeClarkeClayton	80,809 106,408 153,095 118,121 289,195 24,790 254,149	12 20 23 19 45	14 20 12 17	* 18.8 *
Georgia Georgia Georgia Georgia Georgia Georgia Georgia	BartowBibbCarrollChathamChattoogaCherokeeClarkeClayton	106,408 153,095 118,121 289,195 24,790 254,149	20 23 19 45	20 12 17	18.8
Georgia Georgia Georgia Georgia Georgia Georgia	Bibb Carroll Chatham Chattooga Cherokee Clarke Clayton	153,095 118,121 289,195 24,790 254,149	23 19 45	12 17	*
Georgia Georgia Georgia Georgia Georgia	Carroll Chatham Chattooga Cherokee Clarke Clayton	118,121 289,195 24,790 254,149	19 45	17	
Georgia Georgia Georgia Georgia Georgia	Chatham Chattooga Cherokee Clarke Clayton	289,195 24,790 254,149	45		•
Georgia Georgia Georgia Georgia	Chattooga Cherokee Clarke Clayton	24,790 254,149			*
Georgia Georgia Georgia	Cherokee Clarke Clayton	254,149	^	42	14.5
Georgia Georgia	Clarke Clayton	,	X	10	*
Georgia	Clayton		41	51	20.1
ě.		127,330	17	12	*
Georgia		289,615	22	25	8.6
	Cobb	756,865	128	111	14.7
Georgia	Coffee	43,093	11	11	*
Georgia	Columbia	154,291	15	24	15.6
Georgia	Coweta	145,864	10	20	13.7
Georgia	Dawson	25,083	٨	11	*
Georgia	DeKalb	756,558	90	87	11.5
Georgia	Dougherty	91,243	11	۸ ۸	*
Georgia	Douglas	145,331	15	27	18.6
Georgia	Floyd	97,927	28	20	20.4
Georgia	Forsyth	236,612	28	20	8.9
Georgia	Fulton	1,050,114	218	170	16.2
Georgia	Glynn	85,219	14	11	*
Georgia	Gordon	57,685	^ 14	11	*
Georgia	Gwinnett		72	100	10.8
ě.		927,781	38	30	10.8
Georgia	Hall	202,148	29		
Georgia	Henry	230,220		36	15.6
Georgia	Houston	155,469	17	15	*
Georgia	Jackson	70,422	10	14	*
Georgia	Lowndes	116,321		12	
Georgia	Murray	39,921	۸	10	*
Georgia	Muscogee	194,160	24	19	*
Georgia	Newton	109,541	11	11	*
Georgia	Paulding	164,044	19	19	*
Georgia	Richmond	201,554	77	61	30.3
Georgia	Rockdale	90,594	13	16	*
Georgia	Spalding	66,100	11	12	*
Georgia	Walton	93,503	22	21	22.5
Georgia	Whitfield	104,062	^	10	*
Hawaii	Hawaii	200,983	22	26	12.9
Hawaii	Honolulu	980,080	153	148	15.1
Hawaii	Kauai	72,133	11	12	*
Hawaii	Maui	167,207	26	27	16.1
Idaho	Ada	469,966	83	73	15.5
Idaho	Bannock	87,138	17	14	*
Idaho	Bonneville	116,854	24	22	18.8
Idaho	Canyon	223,499	20	26	11.6
Idaho	Kootenai	161,505	29	23	14.2
Idaho	Twin Falls	86,081	14	16	*
Illinois	Adams	65,691	13	12	*
Illinois	Boone	53,577	10	12	*
Illinois	Champaign	209,983	40	32	15.2
Illinois	Cook	5,180,493	1,337	1,214	23.4
Illinois	DeKalb	104,143	1,557	1,214	*
Illinois	DuPage	928,589	124	157	16.9
Illinois	Grundy	50,972	124	137	*
	Jackson		23	12	*
Illinois Illinois	Jackson Jersey	57,419 21,847	13	18	*

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Illinois	Kane	534,216	73	74	13.9
Illinois	Kankakee	110,024	28	28	25.4
Illinois	Kendall	127,915	11	19	*
Illinois	Lake	700,832	81	99	14.1
Illinois	LaSalle	109,430	43	45	41.1
Illinois	Livingston	35,761	-+5 Λ	12	*
Illinois	McHenry	308,570	52	58	18.8
Illinois	McLean	172,828	30	32	18.5
Illinois	Macon	172,828	25	23	22
Illinois			23 ^	10	*
	Macoupin	45,313			
Illinois	Madison	264,461	103	109	41.2
Illinois	Peoria	180,621	69	51	28.2
Illinois	Rock Island	143,477	20	17	*
Illinois	St. Clair	261,059	64	71	27.2
Illinois	Sangamon	195,348	57	44	22.5
Illinois	Tazewell	132,328	18	26	19.6
Illinois	Vermilion	76,806	10	16	*
Illinois	Will	692,310	118	130	18.8
Illinois	Williamson	67,056	13	13	*
Illinois	Winnebago	284,081	154	149	52.4
Indiana	Allen	375,351	101	85	22.6
Indiana	Bartholomew	82,753	19	21	25.4
Indiana	Boone	66,999	14	15	*
Indiana	Clark	117,360	48	51	43.5
Indiana	Clinton	32,250	۰. ۸	10	*
Indiana	Dearborn	49,568	٨	11	*
Indiana	Delaware	114,772	44	42	36.6
Indiana	Elkhart	205,560	29	31	15.1
Indiana	Fayette	23,047	16	15	*
Indiana	Floyd	77,781	15	21	27
					<u> </u>
Indiana	Franklin	22,736	10	12	
Indiana	Grant	65,936	20	22	33.4
Indiana	Hamilton	330,086	38	40	12.1
Indiana	Hancock	76,351	13	20	26.2
Indiana	Hendricks	167,009	22	25	15
Indiana	Howard	82,366	29	27	32.8
Indiana	Jackson	44,111	20	20	45.3
Indiana	Jay	20,764	^	11	*
Indiana	Jennings	27,611	11	12	*
Indiana	Johnson	156,225	25	35	22.4
Indiana	Kosciusko	79,344	٨	12	*
Indiana	Lake	484,411	149	133	27.5
Indiana	LaPorte	110,007	18	21	19.1
Indiana	Madison	129,641	35	37	28.5
Indiana	Marion	954,670	384	337	35.3
Indiana	Marshall	46,248	10	^	*
Indiana	Monroe	146,917	29	26	17.7
Indiana	Montgomery	38,346	11	14	*
Indiana	Mongan	70,116	22	28	39.9
	Porter	169,594	33	37	21.8
Indiana Indiana					
Indiana	St. Joseph	270,771	67	64	23.6
Indiana	Scott	23,878	11	10	
Indiana	Shelby	44,593	۸	12	*
Indiana	Starke	22,935	10	10	*
Indiana	Tippecanoe	193,048	50	43	22.3
Indiana	Vanderburgh	180,974	44	41	22.7
Indiana	Vigo	107,386	15	17	*

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Indiana	Wayne	65,936	48	42	63.7
Iowa	Black Hawk	132,408	16	14	*
Iowa	Johnson	151,260	10	۸	*
Iowa	Linn	225,909	28	27	12
Iowa	Polk	487,204	88	77	15.8
Iowa	Scott	173,283	18	24	13.9
Kansas	Butler	66,765	18	10	*
Kansas	Douglas	121,436	11	10	*
Kansas			50		
	Johnson	597,555		58	9.7
Kansas	Reno	62,342	16	14	
Kansas	Sedgwick	513,607	98	91	17.7
Kansas	Shawnee	177,499	30	28	15.8
Kansas	Wyandotte	165,324	23	14	*
Kentucky	Bell	26,569	10	10	*
Kentucky	Boone	131,533	51	47	35.7
Kentucky	Boyd	47,240	36	30	63.5
Kentucky	Bullitt	81,069	20	27	33.3
Kentucky	Campbell	93,152	46	54	58
Kentucky	Carter	27,004	10	11	*
Kentucky	Clark	36,249	17	20	55.2
Kentucky	Daviess	101,104	15	14	*
Kentucky	Fayette	323,780	169	124	38.3
Kentucky	Floyd	35,845	105	13	*
Kentucky	Franklin	50,815	12	13	*
			^ 14	17	*
Kentucky	Grant	25,121			*
Kentucky	Greenup	35,268	14	17	
Kentucky	Hardin	110,356	24	19	*
Kentucky	Jefferson	770,517	338	284	36.9
Kentucky	Jessamine	53,920	14	18	*
Kentucky	Kenton	166,051	95	96	57.8
Kentucky	Laurel	60,669	11	14	*
Kentucky	Lincoln	24,644	10	^	*
Kentucky	McCracken	65,346	15	11	*
Kentucky	Madison	92,368	44	47	50.9
Kentucky	Montgomery	28,203	13	13	*
Kentucky	Oldham	66,470	٨	10	*
Kentucky	Pike	58,402	18	16	*
Kentucky	Pulaski	64,623	12	12	*
Kentucky	Scott	56,031	13	12	*
	Shelby		15		*
Kentucky		48,518		10	*
Kentucky	Warren	131,264	21	19	
Louisiana	Ascension	124,672	46	48	38.5
Louisiana	Avoyelles	40,462	12	11	*
Louisiana	Bossier	127,185	10	٨	*
Louisiana	Caddo	242,922	27	31	12.8
Louisiana	Calcasieu	203,112	32	34	16.7
Louisiana	East Baton Rouge	440,956	117	98	22.2
Louisiana	Evangeline	33,443	10	12	*
Louisiana	Iberia	70,941	15	16	*
Louisiana	Jefferson	434,051	172	158	36.4
Louisiana	Lafayette	242,782	49	38	15.7
Louisiana	Lafourche	98,115	13	15	*
Louisiana	Livingston	139,567	31	42	30.1
Louisiana	Orleans	391,006	215	160	40.9
			31	33	
Louisiana Louisiana	Ouachita	154,475			21.4
1 /010101010	Rapides	130,562	39	36	27.6

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Louisiana	St. Charles	52,879		11	*
Louisiana	St. John the Baptist	43,184	12	12	*
Louisiana	St. Landry	82,764	11	13	*
Louisiana	St. Mary	49,774	14	13	*
Louisiana	St. Tammany	258,111	86	92	35.6
Louisiana	Tangipahoa	133,777	47	46	34.4
			31	36	
Louisiana Louisiana	Terrebonne	111,021	33		32.4 75.1
	Washington	46,582	33	35 31	
Maine	Androscoggin	107,679	33		28.8
Maine	Aroostook	67,111		10	
Maine	Cumberland	293,557	81	73	24.9
Maine	Kennebec	122,083	37	39	31.9
Maine	Oxford	57,618	12	16	*
Maine	Penobscot	151,096	51	49	32.4
Maine	Somerset	50,592	10	10	*
Maine	Washington	31,490	^	13	*
Maine	York	206,229	56	63	30.5
Maryland	Allegany	70,975	41	35	49.3
Maryland	Anne Arundel	576,031	236	255	44.3
Maryland	Baltimore	828,431	344	443	53.5
Maryland	Calvert	92,003	29	39	42.4
Maryland	Caroline	33,304	٨	10	*
Maryland	Carroll	168,429	76	77	45.7
Maryland	Cecil	102,826	57	62	60.3
Maryland	Charles	161,503	25	34	21.1
Maryland	Frederick	255,648	82	85	33.2
Maryland	Harford	253,956	101	105	41.3
Maryland	Howard	323,196	43	49	15.2
Maryland	Montgomery	1,052,567	88	101	9.6
Maryland	Prince George's	909,308	133	139	15.3
Maryland	Queen Anne's	50,251	14	22	43.8
Maryland	St. Mary's	112,664	32	31	27.5
Maryland	Talbot	36,968	15	12	*
Maryland	Washington	150,926	89	86	57
Maryland	Wicomico	103,195	36	34	32.9
Maryland	Worcester	51,823	13	18	*
Maryland	Baltimore (city)	602,495	915	665	110.4
Massachusetts	Barnstable	213,413	72	84	39.4
	Berkshire	126,348	49	50	39.6
Massachusetts	Bristol	564,022	244	241	42.7
Massachusetts			244 285		
Massachusetts	Essex	790,638		287	36.3
Massachusetts	Franklin	70,963	18	23	32.4
Massachusetts	Hampden	470,406	241	232	49.3
Massachusetts	Hampshire	161,355	38	45	27.9
Massachusetts	Middlesex	1,614,714	365	366	22.7
Massachusetts	Norfolk	705,388	160	193	27.4
Massachusetts	Plymouth	518,132	148	174	33.6
Massachusetts	Suffolk	807,252	301	234	29
Massachusetts	Worcester	830,839	313	308	37.1
Michigan	Allegan	117,327	10	10	*
Michigan	Bay	103,923	23	26	25
Michigan	Berrien	154,141	27	26	16.9
Michigan	Calhoun	134,487	49	52	38.7
Michigan	Clinton	79,332	10	٨	*
Michigan	Dickinson	25,383	11	12	*
Michigan	Eaton	109,826	18	28	25.5
Michigan	Genesee	406,892	239	221	54.3

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Michigan	Grand Traverse	92,573	10	^	*
Michigan	Ingham	292,735	97	96	32.8
Michigan	Isabella	70,562	10	10	*
Michigan	Jackson	158,823	۸ ۸	10	*
Michigan	Kalamazoo	264,870	66	51	19.3
Michigan	Kent	653,786	111	91	13.9
Michigan	Lapeer	88,028	15	17	*
Michigan	Lenawee	98,266	24	27	27.5
	Livingston	191,224	24	30	15.7
Michigan			23	334	38.2
Michigan	Macomb	874,759	^ 289		38.2
Michigan	Marquette	66,516	Λ .	11	*
Michigan	Midland	83,209		10	
Michigan	Monroe	150,439	39	48	31.9
Michigan	Montcalm	63,968	10	15	*
Michigan	Muskegon	173,588	48	50	28.8
Michigan	Oakland	1,259,201	128	185	14.7
Michigan	Otsego	24,665	10	٨	*
Michigan	Ottawa	290,494	21	31	10.7
Michigan	Roscommon	23,884	11	^	*
Michigan	Saginaw	190,800	46	41	21.5
Michigan	St. Clair	159,337	43	57	35.8
Michigan	St. Joseph	61,043	٨	11	*
Michigan	Shiawassee	68,192	18	17	*
Michigan	Van Buren	75,448	۸	13	*
Michigan	Washtenaw	370,963	101	82	22.1
Michigan	Wayne	1,753,893	892	775	44.2
Minnesota	Anoka	353,813	45	50	14.1
Minnesota	Dakota	425,423	26	29	6.8
Minnesota		1,259,428	194	177	14.1
	Hennepin				14.1
Minnesota	Olmsted	156,277	26	17	
Minnesota	Ramsey	550,210	98	78	14.2
Minnesota	St. Louis	199,754	30	27	13.5
Minnesota	Scott	147,381	10	11	*
Minnesota	Sherburne	96,036	10	10	*
Minnesota	Stearns	159,256	19	14	*
Minnesota	Washington	259,201	15	24	9.3
Minnesota	Wright	136,349	٨	11	*
Mississippi	DeSoto	182,001	26	33	18.1
Mississippi	Forrest	75,036	18	11	*
Mississippi	Hancock	47,334	10	10	*
Mississippi	Harrison	206,650	33	29	14
Mississippi	Hinds	237,085	28	20	8.4
Mississippi	Jackson	143,277	14	16	*
Mississippi	Jones	68,461	11	12	*
Mississippi	Pearl River	55,387	12	15	*
Mississippi	Rankin	153,902	15	20	13
Mississippi	Tate	28,759	^	10	*
Missouri	Boone	180,005	38	36	20
Missouri	Buchanan	88,571	15	15	*
Missouri	Butler	42,639	21	13	*
			13	17 ^	*
Missouri	Camden	45,815			
Missouri	Cape Girardeau	78,753	25	21	26.7
Missouri	Cass	104,954	16	19	
Missouri	Christian	86,983	11	15	*
Missouri	Clay	246,365	31	32	13
Missouri	Cole	76,796	11	10	*
Missouri	Franklin	103,670	37	43	41.5

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Missouri	Greene	291,923	88	73	25
Missouri	Jackson	700,307	152	141	20.1
Missouri	Jasper	120,636	152 A	141	*
Missouri	Jefferson	224,347	96	117	52.2
Missouri	Laclede	35,713	10	117	32.2
Missouri	Lincoln	57,686	10	22	38.1
			15		38.1
Missouri	Newton	58,266	10	14	*
Missouri	Phelps	44,732		10	*
Missouri	Platte	102,985	14	11	*
Missouri	Pulaski	52,014	12	13	
Missouri	St. Charles	399,182	112	116	29.1
Missouri	St. Francois	66,692	18	21	31.5
Missouri	St. Louis	996,945	340	360	36.1
Missouri	Taney	55,852	^	10	*
Missouri	Warren	34,711	12	17	*
Missouri	Webster	39,109	12	10	*
Missouri	St. Louis (city)	302,838	328	223	73.6
Montana	Cascade	81,643	10	٨	*
Montana	Missoula	118,791	16	18	*
Montana	Yellowstone	160,137	27	29	18.1
Nebraska	Douglas	566,880	52	45	7.9
Nebraska	Lancaster	317,272	29	29	9.1
Nebraska	Sarpy	184,459	17	18	*
Nebraska	Scotts Bluff	35,989	10	۸ N	*
Nevada	Clark	2,231,647	525	491	22
Nevada	Elko	52,460	11	۰. ۸	*
Nevada	Lyon	55,808	18	16	*
Nevada		45,346	17	20	44.1
Nevada	Nye Washoe	465,735	125	106	22.8
			125		22.8
Nevada	Carson City (city)	55,414		18	
New Hampshire	Belknap	61,022	28	30	49.2
New Hampshire	Carroll	48,779	12	12	
New Hampshire	Cheshire	76,493	29	33	43.1
New Hampshire	Grafton	89,786	23	13	*
New Hampshire	Hillsborough	415,247	164	160	38.5
New Hampshire	Merrimack	151,132	44	52	34.4
New Hampshire	Rockingham	309,176	87	87	28.1
New Hampshire	Strafford	130,090	47	49	37.7
New Jersey	Atlantic	265,429	185	160	60.3
New Jersey	Bergen	936,692	141	158	16.9
New Jersey	Burlington	445,384	151	184	41.3
New Jersey	Camden	507,078	310	296	58.4
New Jersey	Cape May	92,560	39	54	58.3
New Jersey	Cumberland	150,972	113	109	72.2
New Jersey	Essex	799,767	332	289	36.1
New Jersey	Gloucester	291,408	163	159	54.6
New Jersey	Hudson	676,061	154	157	23.2
New Jersey	Hunterdon	124,714	134	137	23.2
			135		
New Jersey	Mercer	369,811		131	35.4
New Jersey	Middlesex	829,685	198	194	23.4
New Jersey	Monmouth	621,354	214	222	35.7
New Jersey	Morris	494,228	92	92	18.6
New Jersey	Ocean	601,651	215	243	40.4
New Jersey	Passaic	503,310	169	152	30.2
New Jersey	Salem	62,607	30	47	75.1
New Jersey	Somerset	331,164	46	52	15.7
New Jersey	Sussex	140,799	34	43	30.5

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
New Jersey	Union	558,067	134	148	26.5
New Jersey	Warren	105,779	31	38	35.9
New Mexico	Bernalillo	678,701	213	193	28.4
New Mexico	Chaves	64,689	12	12	*
New Mexico	Doña Ana	217,522	35	33	15.2
New Mexico	Eddy	57,900	15	21	36.3
New Mexico	Lea	69,611	13	14	
					*
New Mexico	McKinley	72,290	14	14	*
New Mexico	Otero	66,781		12	
New Mexico	Rio Arriba	39,006	29	31	79.5
New Mexico	Sandoval	145,179	28	33	22.7
New Mexico	San Juan	125,043	21	21	16.8
New Mexico	San Miguel	27,591	^	11	*
New Mexico	Santa Fe	150,056	39	40	26.7
New Mexico	Taos	32,835	10	10	*
New Mexico	Valencia	76,456	22	26	34
New York	Albany	307,117	63	53	17.3
New York	Broome	191,659	44	42	21.9
New York	Cattaraugus	76,840	10	12	*
New York	Cayuga	77,145	16	16	*
New York	Chautauqua	127,939	22	27	21.1
New York	Chemung	84,254	19	20	23.7
New York	Clinton	80,695	11	11	*
New York	Columbia	59,916	13	10	*
New York	Delaware	44,527	10	13	*
New York	Dutchess	293,718	93	93	31.7
New York	Erie	919,719	221	209	22.7
New York	Fulton	53,591	11	^	*
New York	Genesee	57,511	16	21	36.5
New York	Greene	47,491	13	15	*
New York	Jefferson	111,755	12	13	*
			12		
New York	Livingston	63,227	15	20	31.6
New York	Madison	70,795		12	
New York	Monroe	742,474	247	225	30.3
New York	Montgomery	49,455	11	12	*
New York	Nassau	1,358,343	173	191	14.1
New York	Niagara	210,433	42	50	23.8
New York	Oneida	229,577	37	45	19.6
New York	Onondaga	461,809	123	101	21.9
New York	Ontario	109,864	18	22	20
New York	Orange	381,951	124	123	32.2
New York	Oswego	117,898	10	20	17
New York	Putnam	98,892	16	24	24.3
New York	Rensselaer	159,442	16	22	13.8
New York	Rockland	325,695	41	39	12
New York	Saratoga	230,163	25	33	14.3
New York	Schenectady	155,350	34	29	18.7
New York	Steuben	95,796	٨	12	*
New York	Suffolk	1,481,093	385	409	27.6
New York	Sullivan	75,498	28	34	45
New York	Tompkins	102,793	18	16	*
New York	Ulster	178,599	56	65	36.4
New York	Wayne	90,064	18	21	23.3
New York	Westchester	967,612	146	165	17.1
New York	Bronx	1,432,132	443	398	27.8
			317	398	
New York	Kings	2,582,830			11.6
New York	New York	1,628,701	364	280	17.2

<u>Stata</u>	Courter Norro	Denulation	Deaths her Occurrences	Deethe hu Deetdenee	Crude Death Rate per
State	County Name Oueens	Population	Deaths by Occurrence	Deaths by Residence	100,000 by Residence 11.6
New York	C	2,278,906	245	265	
New York	Richmond	476,179	116	123	25.8
North Carolina	Alamance	166,436	32	40	24
North Carolina	Beaufort	47,079	11	14	
North Carolina	Bladen	33,190	^	10	*
North Carolina	Brunswick	136,744	23	30	21.9
North Carolina	Buncombe	259,103	125	101	39
North Carolina	Burke	90,382	14	19	*
North Carolina	Cabarrus	211,342	57	57	27
North Carolina	Caldwell	82,029	21	20	24.4
North Carolina	Carteret	69,524	22	25	36
North Carolina	Catawba	158,652	22	30	18.9
North Carolina	Chatham	73,139	٨	13	*
North Carolina	Cleveland	97,645	11	15	*
North Carolina	Columbus	55,655	12	10	*
North Carolina	Craven	102,912	33	34	33
North Carolina	Cumberland	332,330	92	88	26.5
North Carolina	Dare	36,501	16	16	*
North Carolina	Davidson	166,614	37	45	27
North Carolina	Durham	316,739	73	54	17
North Carolina	Edgecombe	52,005	10	12	*
North Carolina		379,099	126	105	27.7
	Forsyth				
North Carolina	Franklin	67,560	20	22	32.6
North Carolina	Gaston	222,846	40	43	<u> </u>
North Carolina	Granville	60,115	10		
North Carolina	Guilford	533,670	136	122	22.9
North Carolina	Halifax	50,574	14	15	*
North Carolina	Harnett	134,214	26	29	21.6
North Carolina	Haywood	61,971	22	22	35.5
North Carolina	Henderson	116,748	16	20	17.1
North Carolina	Hoke	54,764	٨	10	*
North Carolina	Iredell	178,435	29	30	16.8
North Carolina	Jackson	43,327	12	16	*
North Carolina	Johnston	202,675	21	27	13.3
North Carolina	Lee	61,452	11	14	*
North Carolina	Lincoln	83,770	14	22	26.3
North Carolina	Mecklenburg	1,093,901	246	209	19.1
North Carolina	Moore	98,682	12	^	*
North Carolina	Nash	94,016	24	28	29.8
North Carolina	New Hanover	232,274	108	84	36.2
North Carolina	Onslow	197,683	45	48	24.3
North Carolina	Orange	146,027	37	27	18.5
North Carolina	Pasquotank	39,639	^	11	*
North Carolina	Pender	62,162	٨	15	*
North Carolina	Person	39,507	11	15	*
North Carolina	Pitt	179,914	50	37	20.6
			34	46	
North Carolina	Randolph	143,351			32.1
North Carolina	Robeson	131,831	26	30	22.8
North Carolina	Rockingham	90,690	29	31	34.2
North Carolina	Rowan	141,262	44	43	30.4
North Carolina	Rutherford	66,826	17	17	*
North Carolina	Sampson	63,626	14	15	*
North Carolina	Stanly	62,075	22	25	40.3
North Carolina	Stokes	45,467	13	16	*
North Carolina	Surry	71,948	23	28	38.9
North Carolina	Union	235,908	23	37	15.7
North Carolina	Vance	44,582	12	٨	*

54-4-	Country Norma	Denulotion	Deaths by Occurrence	Deaths ha Deathanas	Crude Death Rate per
State North Carolina	County Name	Population 1,092,305	· · · · · · · · · · · · · · · · · · ·	Deaths by Residence	100,000 by Residence
	Wake		137	136	12.5
North Carolina	Wayne	123,248	28	28	22.7
North Carolina	Wilkes	68,557	19	22	32.1
North Carolina	Wilson	81,455	٨	12	*
North Carolina	Yadkin	37,543	10	14	*
North Dakota	Burleigh	95,273	10	٨	*
North Dakota	Cass	181,516	21	21	11.6
Ohio	Adams	27,724	^	11	*
Ohio	Allen	102,663	18	14	*
Ohio	Ashtabula	97,493	28	33	33.8
Ohio	Belmont	67,505	17	19	*
Ohio	Brown	43,602	19	26	59.6
Ohio	Butler	382,378	165	181	47.3
Ohio	Champaign	38,754	٨	11	*
Ohio	Clark	134,585	64	73	54.2
Ohio	Clermont	205,466	49	76	37
Ohio	Clinton	42,057	14	16	*
Ohio	Columbiana	102,665	29	34	33.1
Ohio	Crawford	41,550	13	13	*
Ohio	Cuyahoga	1,243,857	522	472	37.9
Ohio	Darke	51,323	13	18	*
Ohio	Delaware	204,826	28	32	15.6
Ohio	Erie	74,615	25	27	36.2
Ohio	Fairfield	155,782	29	29	18.6
Ohio	Franklin	1,310,300	566	498	38
Ohio	Gallia	29,979	14	18	*
Ohio	Geauga	94,031	^ 14	13	*
Ohio	Greene	167,995	41	50	29.8
Ohio		39,022	10		29.0
Ohio	Guernsey		456		
	Hamilton	816,684		378	46.3
Ohio	Hancock	75,930	25	26	34.2
Ohio	Henry	27,086	10	10	*
Ohio	Hocking	28,385		12	
Ohio	Huron	58,504	20	18	*
Ohio	Jackson	32,384	14	13	*
Ohio	Jefferson	65,767	21	27	41.1
Ohio	Lake	230,514	71	76	33
Ohio	Lawrence	59,866	23	32	53.5
Ohio	Licking	175,769	40	44	25
Ohio	Logan	45,358	^	12	*
Ohio	Lorain	309,461	88	105	33.9
Ohio	Lucas	429,899	197	174	40.5
Ohio	Mahoning	229,642	117	103	44.9
Ohio	Marion	65,256	25	30	46
Ohio	Medina	179,146	24	37	20.7
Ohio	Meigs	23,106	16	15	*
Ohio	Miami	106,222	25	28	26.4
Ohio	Montgomery	532,331	318	287	53.9
Ohio	Muskingum	86,183	41	36	41.8
Ohio	Ottawa	40,769	^	13	*
Ohio	Perry	36,033	10	13	*
Ohio	Pickaway	58,086	12	20	34.4
Ohio	Pike	28,067	12	16	*
Ohio	Portage	162,927	25	32	19.6
Ohio	Preble	40,997	10	13	*
Ohio	Richland	121,099	50	53	43.8
Onio	Nicilialiu	121,099	35	39	<u>43.8</u> 50.7

64.4.4	Courter Norma	Demulation	Deaths her Occurrences	Daatha ha Daatdanaa	Crude Death Rate per
State	County Name	Population	Deaths by Occurrence	Deaths by Residence	100,000 by Residence *
Ohio	Sandusky	58,799	15	17	
Ohio	Scioto	75,502	48	49	64.9 *
Ohio	Seneca	55,207	11	13	
Ohio	Shelby	48,627	10	10	*
Ohio	Stark	371,574	77	80	21.5
Ohio	Summit	541,918	153	134	24.7
Ohio	Trumbull	198,627	77	85	42.8
Ohio	Tuscarawas	92,176	10	12	*
Ohio	Warren	232,173	49	42	18.1
Ohio	Washington	60,155	12	13	*
Ohio	Wayne	115,967	17	18	*
Ohio	Wood	130,696	17	17	*
Oklahoma	Beckham	21,709	10	٨	*
Oklahoma	Bryan	47,192	15	12	*
Oklahoma	Canadian	144,447	17	22	15.2
Oklahoma	Carter	48,177	12	13	*
Oklahoma	Cherokee	48,675	13	15	*
Oklahoma	Cleveland	281,669	45	49	17.4
Oklahoma	Comanche	120,422	16	17	*
Oklahoma	Creek	71,604	11	13	*
Oklahoma	Grady	55,551	^	15	*
Oklahoma	Le Flore	49,980	٨	12	*
Oklahoma	Mayes	41,107	٨	10	*
Oklahoma	Muskogee	68,362	22	23	33.6
Oklahoma	Oklahoma	792,582	162	131	16.5
Oklahoma	Pittsburg	43,877	102	12	*
Oklahoma	Pottawatomie	72,679	22	21	28.9
Oklahoma	Rogers	91,984	22 	11	*
Oklahoma	Tulsa	648,360	153	11	19.4
Oklahoma	Wagoner	80,110	^ 135	120	*
Oregon	Clackamas	416,075	29	35	8.4
Oregon	Clatsop	39,764	Λ .	11	*
Oregon	Columbia	52,377		11	
Oregon	Coos	64,389	10		*
Oregon	Deschutes	191,996	16	14	*
Oregon	Douglas	110,283	14	15	*
Oregon	Jackson	219,564	51	49	22.3
Oregon	Josephine	87,393	17	16	*
Oregon	Klamath	67,653	10	11	*
Oregon	Lane	379,611	69	69	18.2
Oregon	Linn	127,335	12	16	*
Oregon	Marion	346,868	33	30	8.6
Oregon	Multnomah	811,880	185	169	20.8
Oregon	Washington	597,695	48	47	7.9
Pennsylvania	Adams	102,811	12	22	21.4
Pennsylvania	Allegheny	1,218,452	506	463	38
Pennsylvania	Armstrong	65,263	24	28	42.9
Pennsylvania	Beaver	164,742	43	51	31
Pennsylvania	Bedford	48,176	10	15	*
Pennsylvania	Berks	420,152	92	95	22.6
Pennsylvania	Blair	122,492	22	22	18
Pennsylvania	Bradford	60,833	13	12	*
Pennsylvania	Bucks	628,195	230	252	40.1
Pennsylvania	Butler	187,888	48	43	22.9
Pennsylvania	Cambria	131,730	62	60	45.5
Pennsylvania	Carbon	64,227	26	34	52.9
Pennsylvania	Carbon	162,805	20	17	

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Pennsylvania	Chester	522,046	114	146	28
Pennsylvania	Clarion	38,779	11	11	*
Pennsylvania	Clearfield	79,388	20	24	30.2
Pennsylvania	Columbia	65,456	14	20	30.6
Pennsylvania	Crawford	85,063	20	28	32.9
Pennsylvania	Cumberland	251,423	50	51	20.3
Pennsylvania	Dauphin	277,097	124	113	40.8
Pennsylvania	Delaware	564,751	192	215	38.1
Pennsylvania	Erie	272,061	82	73	26.8
Pennsylvania	Fayette	130,441	42	52	39.9
Pennsylvania	Franklin	154,835	22	27	17.4
Pennsylvania	Indiana	84,501	21	28	33.1
Pennsylvania	Jefferson	43,641	^	12	*
Pennsylvania	Lackawanna	210,793	99	95	45.1
Pennsylvania	Lancaster	543,557	110	120	22.1
Pennsylvania	Lawrence	86,184	36	38	44.1
Pennsylvania	Lebanon	141,314	11	18	*
Pennsylvania	Lehigh	368,100	123	103	28
Pennsylvania	Luzerne	317,646	123	105	46
Pennsylvania	Lycoming	113,664	25	22	19.4
Pennsylvania	McKean	40,968	10	11	*
Pennsylvania	Mercer	110,683	52	55	49.7
	Mifflin		12	14	49.7
Pennsylvania		46,222	23		
Pennsylvania	Monroe	169,507		36	21.2
Pennsylvania	Montgomery	828,604	189	208	25.1
Pennsylvania	Montour	18,240	12		
Pennsylvania	Northampton	304,807	81	91	29.9
Pennsylvania	Northumberland	91,083	18	26	28.5
Pennsylvania	Perry	46,139	11	11	
Pennsylvania	Philadelphia	1,584,138	1,112	950	60
Pennsylvania	Pike	55,933	15	21	37.5
Pennsylvania	Schuylkill	142,067	47	55	38.7
Pennsylvania	Somerset	73,952	14	14	*
Pennsylvania	Susquehanna	40,589	12	12	*
Pennsylvania	Venango	51,266	٨	11	*
Pennsylvania	Washington	207,346	76	80	38.6
Pennsylvania	Wayne	51,276	18	17	*
Pennsylvania	Westmoreland	350,611	124	135	38.5
Pennsylvania	Wyoming	27,046	15	16	*
Pennsylvania	York	448,273	135	140	31.2
Rhode Island	Bristol	48,649	٨	12	*
Rhode Island	Kent	163,861	61	61	37.2
Rhode Island	Newport	82,542	16	20	24.2
Rhode Island	Providence	636,084	233	201	31.6
Rhode Island	Washington	126,179	18	23	18.2
South Carolina	Aiken	169,401	34	40	23.6
South Carolina	Anderson	200,482	28	34	17
South Carolina	Beaufort	188,715	16	23	12.2
South Carolina	Berkeley	221,091	32	51	23.1
South Carolina	Charleston	405,905	121	86	21.2
South Carolina	Colleton	37,660	10	٨	*
South Carolina	Darlington	66,802	٨	11	*
South Carolina	Dorchester	160,647	36	39	24.3
South Carolina	Florence	138,159	37	31	22.4
South Carolina	Georgetown	62,249	23	23	36.9
South Carolina	Greenville	514,213	172	153	29.8
South Carolina	Greenwood	70,741	25	23	32.5

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
South Carolina	Horry	344,147	105	98	28.5
South Carolina	Kershaw	65,592	13	15	*
South Carolina	Lancaster	95,380	14	18	*
South Carolina	Laurens	66,994	16	20	29.9
South Carolina	Lexington	295,032	55	59	29.9
South Carolina	Oconee	78,374	17	20	25.5
South Carolina	Orangeburg	86,934	10	10	23.3
	× ×		34		32
South Carolina	Pickens Richland	124,937		40	
South Carolina		414,576	85	77	18.6
South Carolina	Spartanburg	313,888	85	85	27.1
South Carolina	Sumter	106,512	29	33	31
South Carolina	York	274,118	55	65	23.7
South Dakota	Minnehaha	192,876	25	22	11.4
Tennessee	Anderson	76,482	28	29	37.9
Tennessee	Bedford	49,038	10	11	*
Tennessee	Blount	131,349	42	45	34.3
Tennessee	Bradley	106,727	23	29	27.2
Tennessee	Carter	56,351	17	17	*
Tennessee	Cheatham	40,439	17	23	56.9
Tennessee	Claiborne	31,756	10	13	*
Tennessee	Cocke	35,774	11	10	*
Tennessee	Coffee	55,700	19	19	*
Tennessee	Cumberland	59,673	۸	10	*
Tennessee	Davidson	692,587	331	243	35.1
Tennessee	Dickson	53,446	15	16	*
Tennessee	Gibson	49,045	^	10	*
Tennessee	Greene	69,087	18	23	33.3
Tennessee	Hamblen	64,569	10	10	*
Tennessee	Hamilton	364,286	86	66	18.1
					18.1
Tennessee	Hawkins	56,530	11	13	*
Tennessee	Henry	32,358	Λ Λ	10	*
Tennessee	Hickman	25,063	Λ Λ	11	*
Tennessee	Jefferson	54,012		15	
Tennessee	Knox	465,289	313	263	56.5
Tennessee	Lawrence	43,734	10	11	*
Tennessee	Loudon	53,054	۸	14	*
Tennessee	McMinn	53,285	11	11	*
Tennessee	Madison	97,605	20	^	*
Tennessee	Maury	94,340	27	23	24.4
Tennessee	Monroe	46,357	17	18	*
Tennessee	Montgomery	205,950	54	58	28.2
Tennessee	Putnam	78,843	16	20	25.4
Tennessee	Roane	53,140	25	29	54.6
Tennessee	Robertson	71,012	٨	14	*
Tennessee	Rutherford	324,890	83	89	27.4
Tennessee	Sevier	97,892	36	46	47
Tennessee	Shelby	935,764	185	158	16.9
Tennessee	Sullivan	157,668	62	58	36.8
Tennessee	Sumner	187,149	28	43	23
Tennessee	Tipton	61,581	10	15	*
Tennessee	Washington	128,607	23	22	17.1
Tennessee	Williamson	231,729	28	40	17.3
Tennessee	Wilson	140,625	28	28	19.9
		87,092	13	13	*
Texas	Angelina		42	46	12.9
Texas	Bell	355,642			
Texas	Bexar	1,986,049	238	228	11.5
Texas	Bowie	94,324	^	10	*

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Texas	Brazoria	370,200	33	38	100,000 by Residence 10.3
Texas	Brazos	226,758	10		*
Texas	Cameron	423,908	10	16	*
			80	72	
Texas	Collin	1,005,146			7.2
Texas	Comal	148,373	11	15	
Texas	Dallas	2,637,772	361	341	12.9
Texas	Denton	859,064	43	55	6.4
Texas	Ector	162,124	20	19	*
Texas	Ellis	179,436	11	12	*
Texas	El Paso	840,758	79	81	9.6
Texas	Fort Bend	787,858	41	52	6.6
Texas	Galveston	337,890	55	56	16.6
Texas	Grayson	133,991	٨	12	*
Texas	Gregg	123,707	٨	10	*
Texas	Guadalupe	163,694	٨	11	*
Texas	Harris	4,698,619	624	592	12.6
Texas	Hays	222,631	17	24	10.8
Texas	Henderson	82,299	16	17	*
Texas	Hidalgo	865,939	29	34	3.9
Texas	Hunt	96,493	11	11	*
Texas	Jefferson	255,001	32	31	12.2
Texas	Johnson	171,361	20	23	13.4
	Kaufman		15		*
Texas		128,622		18	
Texas	Lubbock	307,412	63	50	16.3
Texas	McLennan	254,607	34	32	12.6
Texas	Midland	172,578	18	16	*
Texas	Montgomery	590,925	70	73	12.4
Texas	Nueces	362,265	56	52	14.4
Texas	Orange	83,572	^	12	*
Texas	Potter	119,648	22	15	*
Texas	Randall	136,271	10	14	*
Texas	Rockwall	100,657	15	14	*
Texas	Smith	230,221	17	19	*
Texas	Tarrant	2,084,931	193	179	8.6
Texas	Taylor	137,640	15	17	*
Texas	Travis	1,248,743	189	162	13
Texas	Webb	275,910	26	23	8.3
Texas	Wichita	132,064	18	18	*
Texas	Williamson	566,719	37	40	7.1
Utah	Box Elder	54,950	^	10	*
			14	10	*
Utah Utah	Cache	127,068	45		
Utah	Davis	351,713		48	13.6
Utah	Salt Lake	1,152,633	277	262	22.7
Utah	Tooele	69,907	17	16	
Utah	Utah	622,213	95	95	15.3
Utah	Washington	171,700	42	39	22.7
Utah	Weber	256,359	65	63	24.6
Vermont	Bennington	35,631	11	14	*
Vermont	Chittenden	164,572	25	17	*
Vermont	Franklin	49,421	11	14	*
Vermont	Rutland	58,672	18	22	37.5
Vermont	Washington	58,140	17	16	*
Vermont	Windham	42,756	25	25	58.5
Vermont	Windsor	55,286	20	19	*
Virginia	Arlington	237,521	23	12	*
Virginia	Augusta	75,457	10	12	*
Virginia Virginia	Botetourt	33,277	10	12	*

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Virginia	Buchanan	21,221	10	10	*
Virginia	Campbell	54,973	۸	11	*
Virginia	Caroline	30,772	٨	11	*
Virginia	Chesterfield	348,556	70	94	27
Virginia	Culpeper	51,859	14	16	*
Virginia Virginia	Fairfax	1,150,795	99	97	8.4
ě			19	15	<u> </u>
Virginia	Fauquier	70,675			
Virginia	Franklin	56,195	13	20	35.6
Virginia	Frederick	88,355	٨	20	22.6
Virginia	Hanover	107,239	23	20	18.6
Virginia	Henrico	329,261	58	61	18.5
Virginia	Henry	50,953	^	14	*
Virginia	Isle of Wight	36,953	۸	10	*
Virginia	King George	26,575	^	11	*
Virginia	Loudoun	406,850	27	31	7.6
Virginia	Mecklenburg	30,650	٨	11	*
Virginia	Montgomery	98,985	10	10	*
Virginia	Orange	36,644	۸	15	*
Virginia Virginia	Pittsylvania	60,949	٨	10	*
Virginia Virginia	Prince William	468,011	54	62	13.2
Virginia Virginia	Roanoke	94,073	14	21	22.3
Virginia	Spotsylvania	134,238	33	32	23.8
Virginia	Stafford	149,960	22	26	17.3
Virginia	Tazewell	40,855	٨	10	*
Virginia	Warren	40,003	^	14	*
Virginia	Wise	38,012	11	11	*
Virginia	York	67,846	^	10	*
Virginia	Alexandria (city)	160,530	12	10	*
Virginia	Charlottesville (city)	48,117	12	^	*
Virginia	Chesapeake (city)	242,634	39	43	17.7
Virginia	Colonial Heights (city)	17,833	٨	10	*
Virginia	Danville (city)	40,693	11	^	*
Virginia	Fredericksburg (city)	29,144	20	12	*
Virginia	Hampton (city)	134,313	28	29	21.6
Virginia	Hopewell (city)	22,596	12	14	*
Virginia Virginia	Lynchburg (city)	82,126	16	14	*
Virginia Virginia			16	12 A	*
2	Manassas (city)	41,641		A	*
Virginia	Martinsville (city)	12,902	12		
Virginia	Newport News (city)	178,626	46	41	23
Virginia	Norfolk (city)	244,076	60	49	20.1
Virginia	Petersburg (city)	31,567	25	٨	*
Virginia	Portsmouth (city)	94,632	30	27	28.5
Virginia	Richmond (city)	228,783	126	80	35
Virginia	Roanoke (city)	99,920	80	54	54
Virginia	Suffolk (city)	91,185	13	10	*
Virginia	Virginia Beach (city)	450,189	56	66	14.7
Virginia	Winchester (city)	28,108	16	٨	*
Washington	Benton	201,877	34	30	14.9
Washington	Chelan	77,036	12	۸ ۸	*
Washington	Clallam	76,737	13	19	*
Washington	Clark	481,857	61	61	12.7
					12.7
Washington	Cowlitz	108,987	15	19	*
Washington	Franklin	94,347	11	10	
Washington	Grant	97,331	10	15	*
Washington	Grays Harbor	73,901	10	13	*
Washington	King	2,233,163	395	369	16.5
Washington	Kitsap	269,805	36	43	15.9

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Washington	Lewis	79,604	^	11	*
Washington	Okanogan	42,132	٨	11	*
Washington	Pierce	891,299	167	159	17.8
Washington	Skagit	128,206	23	23	17.9
Washington	Snohomish	814,901	163	167	20.5
Washington		514,631	82	77	15
ě	Spokane		39		12.9
Washington	Thurston	286,419		37	*
Washington	Walla Walla	60,922	11	12	*
Washington	Whatcom	225,685		11	
Washington	Yakima	251,446	36	40	15.9
West Virginia	Berkeley	117,123	73	66	56.4
West Virginia	Boone	21,951	16	24	109.3
West Virginia	Brooke	22,203	10	^	*
West Virginia	Cabell	93,224	150	116	124.4
West Virginia	Fayette	43,018	20	23	53.5
West Virginia	Greenbrier	34,786	10	12	*
West Virginia	Hampshire	23,347	12	15	*
West Virginia	Hancock	29,094	۸	11	*
West Virginia	Harrison	67,554	22	21	31.1
West Virginia	Jefferson	56,811	23	24	42.2
West Virginia	Kanawha	180,454	147	122	67.6
West Virginia	Lincoln	20,599	۸	12	*
West Virginia	Logan	32,607	14	20	61.3
West Virginia	McDowell	18,223	10	14	*
West Virginia	Marion	56,097	10	19	*
v			<u>۱۱</u>	19	*
West Virginia	Mason	26,718			
West Virginia	Mercer	59,131	36	34	57.5
West Virginia	Mineral	26,940		11	
West Virginia	Monongalia	106,420	45	22	20.7
West Virginia	Morgan	17,787	10	٨	*
West Virginia	Ohio	41,755	25	21	50.3
West Virginia	Putnam	56,682	20	24	42.3
West Virginia	Raleigh	74,254	55	52	70
West Virginia	Wayne	39,944	24	27	67.6
West Virginia	Wood	84,203	33	29	34.4
West Virginia	Wyoming	20,786	10	^	*
Wisconsin	Adams	20,348	^	11	*
Wisconsin	Brown	263,378	29	25	9.5
Wisconsin	Columbia	57,358	17	16	*
Wisconsin	Dane	542,364	125	102	18.8
Wisconsin	Dodge	87,847	25	23	26.2
Wisconsin	Eau Claire	104,534	15	12	*
Wisconsin	Fond du Lac	104,954	13	16	*
Wisconsin	Jefferson	85,129	10	10	*
Wisconsin	Kenosha	169,290	41	41	24.2
			26		
Wisconsin	La Crosse	118,230		20	16.9
Wisconsin	Manitowoc	79,074	11	13	*
Wisconsin	Marathon	135,428	12	11	
Wisconsin	Milwaukee	948,201	378	356	37.5
Wisconsin	Outagamie	187,365	11	10	*
Wisconsin	Racine	196,584	25	26	13.2
Wisconsin	Rock	163,129	48	46	28.2
Wisconsin	St. Croix	89,694	^	10	*
Wisconsin	Sauk	64,249	14	16	*
Wisconsin	Sheboygan	115,456	13	15	*
Wisconsin	Walworth	103,718	19	21	20.2
Wisconsin	Washington	135,693	21	21	15.5

State	County Name	Population	Deaths by Occurrence	Deaths by Residence	Crude Death Rate per 100,000 by Residence
Wisconsin	Waukesha	403,072	62	72	17.9
Wisconsin	Winnebago	171,020	26	28	16.4
Wyoming	Laramie	98,976	12	^	*
Wyoming	Natrona	79,115	12	13	*

^ Insufficient number of deaths to meet NCHS standards for confidentiality.

* Estimate does not meet NCHS standards of data quality.

NOTES: Provisional data may not include all deaths that occurred during a given time period. Therefore, they should not be considered comparable with final data and are subject to change. Death counts by county of residence or county of occurrence are provided for counties with 10 or more deaths, although any count of less than 10 deaths are suppressed. Rates by county of residence are provided for counties with 20 or more deaths. Population estimates used for computing rates are postcensal estimates originated from the U.S. Census Bureau and are based on the 2010 census. Drug overdose deaths are identified using ICD–10 underlying cause-of-death codes: X40–X44, X60–X64, X85, and Y10–Y14.

SOURCE: NCHS, National Vital Statistics System. Provisional mortality data from January 2018 to December 2018.