

SUPPLEMENTAL MATERIAL

Title: Stagnating national declines in stroke mortality mask widespread county-level increases, 2010-2016

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Supplemental Table I. County-level estimated stroke death rates in 2016 and percent change during 2010-2016, by age group, United States, 2010-2016.

State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Alabama	Autauga	21.4	18.3	25.6	-10.7	-26.6	6.4	385.1	316.5	429.9	16.8	0.4	36.1
Alabama	Baldwin	16.1	12.7	19.7	-5.5	-20.1	13.4	300.3	267.4	341.1	-14.4	-24.5	-0.9
Alabama	Barbour	23.9	20.0	28.5	-6.1	-29.7	18.3	328.3	301.5	367.1	2.4	-13.8	25.4
Alabama	Bibb	32.9	27.0	40.8	-11.8	-28.0	16.5	453.1	393.1	536.0	-3.0	-18.2	17.5
Alabama	Blount	21.2	17.9	26.3	-0.8	-25.6	26.6	310.5	256.1	354.5	-7.3	-22.9	11.4
Alabama	Bullock	27.9	20.8	40.3	-19.1	-38.7	8.0	316.9	237.2	386.5	1.5	-17.4	25.8
Alabama	Butler	30.2	23.6	37.8	3.8	-12.9	29.2	361.4	312.4	451.3	16.1	-3.3	35.2
Alabama	Calhoun	27.9	23.1	32.4	3.6	-16.6	24.0	279.9	246.8	326.3	-2.5	-14.5	14.9
Alabama	Chambers	32.8	27.5	39.8	-19.6	-36.0	1.0	374.2	330.1	436.9	-17.9	-29.5	-2.7
Alabama	Cherokee	22.3	18.6	27.1	19.4	-1.5	43.7	304.0	259.9	374.9	-4.1	-19.0	16.2
Alabama	Chilton	20.4	16.5	24.8	-6.8	-24.8	16.8	375.0	321.7	448.9	9.5	-7.2	29.8
Alabama	Choctaw	36.2	29.0	45.3	12.0	-15.8	40.4	370.9	321.8	438.9	-0.8	-15.4	17.9
Alabama	Clarke	32.2	25.0	39.3	1.0	-17.9	30.8	341.3	286.8	418.6	-10.0	-26.8	14.8
Alabama	Clay	27.0	21.3	40.5	-0.3	-21.6	28.5	293.6	240.0	347.7	-10.3	-24.4	11.9
Alabama	Cleburne	22.5	17.4	28.2	16.3	-8.7	44.8	255.2	219.6	335.4	-4.2	-18.9	13.7
Alabama	Coffee	23.7	18.6	28.1	1.8	-15.8	27.6	299.8	250.1	362.7	2.4	-13.5	17.8
Alabama	Colbert	28.9	23.6	35.8	16.8	-7.7	41.8	336.3	294.9	409.2	18.4	-0.4	56.0
Alabama	Conecuh	35.5	29.6	43.0	1.1	-25.0	26.2	400.4	337.7	487.0	2.7	-16.7	20.3
Alabama	Coosa	23.2	19.2	28.0	-11.5	-30.8	7.3	342.7	290.6	396.7	-2.6	-18.2	18.3
Alabama	Covington	25.9	21.7	29.9	0.7	-13.7	19.1	377.4	330.1	459.9	-0.5	-13.1	18.0
Alabama	Crenshaw	26.8	21.1	32.7	-2.0	-21.1	16.9	359.3	310.3	419.7	1.9	-15.3	27.1
Alabama	Cullman	25.8	20.6	32.2	-6.0	-30.5	15.6	332.3	290.8	393.4	-10.8	-27.2	14.9
Alabama	Dale	23.5	18.8	32.0	-6.3	-29.3	24.7	264.7	217.9	302.4	1.3	-13.1	28.1

Note: Death rates are based on a spatiotemporal model of underlying National Vital Statistics System data. This model maximizes precision of the estimated county death rates, but is not intended as a substitute for inference about the death rate in a single county in isolation.

Trend calculations account for uncertainty in rate estimates.

For additional information about the mapping and spatial analysis of health data, see:

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Supplemental Table I. County-level estimated stroke death rates in 2016 and percent change during 2010-2016, by age group, United States, 2010-2016.

State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Alabama	Dallas	39.0	30.2	48.9	-10.9	-32.0	10.6	370.0	319.6	434.6	-0.1	-15.7	16.2
Alabama	DeKalb	23.2	18.1	28.6	31.1	1.7	68.0	323.0	289.6	382.8	5.6	-10.9	27.5
Alabama	Elmore	20.7	17.4	25.9	2.4	-16.8	22.5	327.4	282.9	371.2	10.2	-4.4	27.4
Alabama	Escambia	32.8	25.8	41.0	-4.1	-23.6	23.8	331.0	292.5	385.9	-7.4	-19.4	7.8
Alabama	Etowah	26.5	22.3	32.0	2.4	-13.9	28.2	318.0	280.0	356.1	-7.3	-22.2	7.6
Alabama	Fayette	25.3	19.5	30.2	-4.1	-24.3	27.0	433.4	386.6	505.9	-7.2	-24.5	11.0
Alabama	Franklin	24.0	19.1	31.2	9.7	-22.4	38.5	461.3	362.5	542.5	2.3	-19.0	22.0
Alabama	Geneva	23.1	18.4	28.2	2.4	-17.6	31.1	317.0	242.1	400.4	2.8	-17.1	34.3
Alabama	Greene	33.9	25.3	46.2	13.5	-18.0	50.9	247.1	199.2	329.3	-0.5	-17.7	27.3
Alabama	Hale	35.6	29.0	42.8	-1.4	-18.8	22.5	328.3	284.3	382.6	-2.8	-19.9	18.5
Alabama	Henry	21.5	18.1	26.3	-21.6	-36.3	3.2	296.3	240.0	354.7	-10.6	-28.9	5.9
Alabama	Houston	20.3	17.0	25.1	-4.0	-22.4	14.4	273.8	234.2	309.5	-13.4	-24.4	1.3
Alabama	Jackson	28.3	22.5	38.0	29.9	-0.6	86.0	357.9	310.2	411.2	15.5	-3.6	37.4
Alabama	Jefferson	31.6	28.7	35.2	0.9	-12.2	16.6	398.9	372.0	427.9	10.8	1.2	23.3
Alabama	Lamar	31.8	25.1	40.8	-9.5	-31.2	18.0	383.0	327.6	436.7	4.5	-10.2	30.3
Alabama	Lauderdale	23.5	19.5	29.0	-3.7	-24.5	22.8	334.1	298.8	388.4	-2.5	-17.6	12.2
Alabama	Lawrence	28.6	23.9	36.6	1.6	-20.7	24.6	401.4	331.0	453.4	-6.2	-22.5	12.7
Alabama	Lee	22.8	19.4	27.0	-9.0	-24.0	8.8	297.6	261.2	342.6	-7.4	-19.0	9.3
Alabama	Limestone	22.2	18.0	26.7	14.4	-11.2	46.2	317.3	270.6	355.0	-6.7	-20.5	12.3
Alabama	Lowndes	45.4	32.6	56.4	-15.5	-34.8	11.5	340.9	290.1	399.1	10.7	-12.0	32.4
Alabama	Macon	38.2	31.3	46.8	-16.8	-34.8	7.8	334.7	258.5	397.4	8.1	-14.5	36.4
Alabama	Madison	21.2	17.5	25.3	21.8	-7.9	49.6	292.6	264.2	324.6	3.8	-9.8	19.8
Alabama	Marengo	35.1	27.4	44.5	0.8	-22.0	29.8	332.2	281.4	379.3	-4.1	-14.2	15.3

Note: Death rates are based on a spatiotemporal model of underlying National Vital Statistics System data. This model maximizes precision of the estimated county death rates, but is not intended as a substitute for inference about the death rate in a single county in isolation.

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Supplemental Table I. County-level estimated stroke death rates in 2016 and percent change during 2010-2016, by age group, United States, 2010-2016.

State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Alabama	Marion	20.0	17.1	23.8	-5.9	-25.5	18.4	346.2	305.1	391.8	5.6	-11.1	28.2
Alabama	Marshall	26.9	20.9	34.4	19.6	-4.5	44.3	395.2	340.8	446.9	-2.1	-15.1	12.3
Alabama	Mobile	26.9	23.7	30.6	2.4	-15.3	23.2	338.7	306.2	372.2	-5.4	-16.8	8.2
Alabama	Monroe	40.1	32.3	47.9	-2.7	-22.2	24.0	357.8	293.7	422.0	0.0	-16.4	18.1
Alabama	Montgomery	31.0	26.9	35.9	-3.1	-20.7	17.7	375.9	334.8	420.2	18.3	6.2	33.5
Alabama	Morgan	24.5	20.3	31.3	18.4	-1.8	53.9	336.8	289.5	393.0	3.7	-10.3	24.5
Alabama	Perry	36.6	29.2	45.3	-6.8	-29.3	19.7	351.2	300.2	402.5	-5.1	-21.8	10.8
Alabama	Pickens	35.5	29.5	41.1	12.9	-19.6	40.1	355.9	313.0	390.6	2.0	-15.2	22.5
Alabama	Pike	28.7	23.0	34.5	-10.4	-34.4	9.6	331.9	288.6	389.0	-0.6	-15.1	23.6
Alabama	Randolph	28.4	23.4	33.7	8.3	-14.2	43.1	325.2	288.4	369.8	-10.9	-25.0	7.3
Alabama	Russell	31.0	26.1	36.0	-16.3	-32.8	5.1	335.1	285.8	410.7	3.1	-12.3	19.9
Alabama	St. Clair	24.0	19.2	32.1	4.5	-19.7	31.2	361.2	316.5	422.4	4.5	-13.5	22.9
Alabama	Shelby	16.0	13.6	19.1	12.1	-14.7	38.4	287.8	254.3	321.9	3.2	-11.9	21.1
Alabama	Sumter	42.9	33.9	56.9	17.4	-11.1	46.1	342.8	295.3	390.6	9.0	-7.0	36.8
Alabama	Talladega	33.0	28.2	37.8	1.3	-15.3	19.7	349.4	310.1	392.2	-4.7	-16.7	9.2
Alabama	Tallapoosa	24.1	20.4	28.2	-2.1	-18.3	14.8	314.6	277.0	345.8	-0.7	-13.9	12.8
Alabama	Tuscaloosa	27.9	24.1	32.2	8.3	-11.5	28.1	340.4	306.2	376.4	-0.2	-12.1	15.3
Alabama	Walker	23.6	18.5	30.3	-12.9	-33.7	20.0	313.2	267.6	364.6	1.8	-12.7	33.5
Alabama	Washington	31.3	26.8	37.1	7.2	-10.7	43.1	390.4	332.1	461.7	-0.4	-19.3	23.2
Alabama	Wilcox	37.3	30.8	46.5	-10.4	-28.5	11.4	342.8	296.0	419.4	3.2	-12.2	20.5
Alabama	Winston	25.8	19.7	34.4	2.1	-29.3	33.4	322.5	276.6	381.6	2.9	-14.8	28.7
Alaska	Yukon-Fairbanks-Denali	12.4	9.8	17.2	1.7	-21.4	40.1	349.7	298.2	405.9	-7.1	-24.0	15.3
Alaska	Northwest Arctic	*	*	*	*	*	*	*	*	*	*	*	*

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		Rate per 100,000	95% CI		Percent Change		95% CI	Rate per 100,000	95% CI		Percent Change		95% CI
Alaska	Nome	*	*	*	*	*	*	*	*	*	*	*	*
Alaska	Wade Hampton	*	*	*	*	*	*	*	*	*	*	*	*
Alaska	Dillingham-Bristol Bay	*	*	*	*	*	*	*	*	*	*	*	*
Alaska	Aleutian	*	*	*	*	*	*	*	*	*	*	*	*
Alaska	Matanuska-Susitna	12.1	8.4	16.7	-14.7	-38.4	25.2	326.5	258.3	400.4	5.8	-15.7	40.0
Alaska	Valdez-Cordova	14.8	11.2	19.4	-4.4	-28.3	30.8	309.0	252.6	395.2	-15.4	-32.3	22.2
Alaska	Anchorage	14.5	11.9	20.6	-13.3	-32.5	12.6	251.9	216.5	309.5	-23.7	-33.6	3.3
Alaska	Kenai Peninsula	11.9	8.7	17.5	-7.0	-29.3	28.3	292.0	233.8	394.8	-2.5	-26.1	23.7
Alaska	Kodiak Island	*	*	*	*	*	*	*	*	*	*	*	*
Alaska	Hoonah-Angoon-Juneau Petersburg-Wrangell-	14.5	11.2	18.4	5.4	-25.2	39.6	266.6	223.2	327.2	-32.7	-49.3	-10.6
Alaska	Ketchikan	14.7	10.7	21.1	24.5	-20.4	93.3	276.5	198.4	359.3	-36.6	-54.0	-15.4
Arizona	Apache	12.7	10.8	15.8	-5.1	-25.1	13.5	204.3	175.1	230.1	-10.7	-26.2	4.7
Arizona	Cochise	14.3	12.2	16.5	4.0	-15.9	24.5	242.7	215.7	266.0	-10.0	-20.6	1.7
Arizona	Coconino	13.0	10.7	15.6	-3.5	-18.3	18.8	213.8	193.1	240.6	-16.4	-27.2	0.6
Arizona	Gila	15.1	12.5	18.7	-5.8	-20.2	11.2	230.3	203.8	264.2	-17.2	-29.0	-3.2
Arizona	Graham	12.5	10.6	15.1	-9.0	-26.5	7.8	234.9	206.8	271.1	-19.1	-30.9	-2.7
Arizona	Greenlee	13.4	10.4	16.5	-6.7	-27.6	16.5	217.2	176.6	249.2	-12.7	-30.0	6.5
Arizona	Maricopa	11.3	10.3	12.5	3.7	-8.2	18.0	204.6	195.1	215.8	-2.8	-9.0	2.2
Arizona	Mohave	17.8	14.4	21.0	-1.3	-18.3	18.9	232.0	204.9	257.5	-1.6	-15.6	11.0
Arizona	Navajo	13.5	11.3	15.6	1.8	-18.7	21.6	210.0	190.8	232.4	-18.6	-28.3	-5.2
Arizona	Pima	12.5	10.7	14.2	2.8	-12.9	19.0	216.4	200.9	234.5	-11.9	-19.1	-2.7
Arizona	Pinal	11.8	10.1	14.1	-6.2	-21.1	15.6	170.7	153.0	185.7	-17.5	-27.5	-5.1

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Arizona	Santa Cruz	11.4	8.2	16.1	-8.3	-32.7	26.4	248.2	191.4	293.3	-16.6	-33.5	9.5
Arizona	Yavapai	10.5	8.5	12.4	9.3	-16.1	30.1	245.7	219.2	271.2	-5.8	-17.6	6.3
Arizona	Yuma	16.5	14.1	18.9	4.9	-9.3	26.2	202.0	183.8	223.7	6.7	-6.0	19.6
Arkansas	Arkansas	31.1	25.5	37.0	-12.5	-28.9	14.3	394.4	331.5	453.2	-11.8	-25.1	9.2
Arkansas	Ashley	30.4	25.5	37.2	13.0	-8.9	37.9	396.2	354.2	455.2	-16.8	-33.7	2.7
Arkansas	Baxter	17.5	14.2	21.4	-8.4	-28.2	21.7	291.3	242.2	336.3	-19.5	-36.8	-2.3
Arkansas	Benton	14.7	12.7	17.2	-6.3	-24.5	13.4	268.9	236.7	297.7	-13.3	-25.0	-2.7
Arkansas	Boone	16.5	12.8	21.5	-2.6	-21.4	38.6	263.8	219.4	315.1	-12.7	-28.4	3.3
Arkansas	Bradley	32.9	27.4	39.5	4.9	-14.8	31.9	357.0	302.0	408.8	-15.6	-26.4	6.4
Arkansas	Calhoun	23.5	18.8	30.0	2.3	-17.3	21.6	368.7	299.5	428.9	-10.6	-29.2	10.1
Arkansas	Carroll	14.6	12.0	17.5	-8.4	-24.7	13.1	272.4	237.2	318.6	-22.6	-35.1	-9.8
Arkansas	Chicot	40.2	34.3	50.4	32.1	-3.0	72.0	326.0	291.2	370.2	-8.7	-26.2	12.6
Arkansas	Clark	26.5	22.2	32.8	2.0	-19.8	46.3	352.5	304.0	424.1	-12.3	-24.8	7.8
Arkansas	Clay	29.3	20.9	38.6	-19.8	-38.6	9.1	389.9	319.5	482.0	-19.8	-39.9	-3.4
Arkansas	Cleburne	18.3	14.1	24.3	8.9	-16.1	42.5	307.3	255.4	390.9	-18.4	-33.0	4.0
Arkansas	Cleveland	21.6	16.9	27.1	11.9	-13.7	40.5	291.5	249.9	337.7	-0.7	-17.8	17.5
Arkansas	Columbia	38.3	31.8	47.8	15.0	-7.6	41.6	429.6	385.2	489.7	-5.5	-20.0	16.0
Arkansas	Conway	24.7	17.9	32.8	-2.1	-22.6	19.8	370.7	308.6	432.5	-15.4	-29.9	3.2
Arkansas	Craighead	20.3	17.4	24.9	-21.5	-37.2	2.1	297.7	269.8	338.1	-29.7	-38.8	-20.4
Arkansas	Crawford	19.8	15.5	25.2	-15.8	-36.4	10.8	252.4	222.8	298.1	-20.7	-34.2	-1.0
Arkansas	Crittenden	32.9	28.1	39.3	11.8	-4.3	34.4	308.6	277.3	354.7	-5.5	-16.4	6.2
Arkansas	Cross	26.0	19.9	35.7	-10.0	-29.8	13.9	434.9	375.5	525.2	-5.6	-22.0	14.7
Arkansas	Dallas	25.3	21.6	30.5	17.9	-7.3	46.6	355.5	308.4	419.7	-13.9	-26.8	10.0

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Arkansas	Desha	38.7	31.1	46.8	4.1	-20.5	42.4	420.2	374.1	491.5	-4.9	-20.7	16.7
Arkansas	Drew	28.9	24.9	35.3	15.6	-4.8	42.2	362.6	289.1	423.4	2.6	-21.5	22.4
Arkansas	Faulkner	28.1	21.7	37.2	6.0	-13.1	42.6	341.8	270.8	390.0	-12.7	-27.4	2.6
Arkansas	Franklin	21.2	17.4	25.5	-12.7	-29.2	13.2	300.1	259.1	349.9	-20.7	-36.3	-3.3
Arkansas	Fulton	21.7	13.9	28.4	-9.0	-34.7	27.6	228.8	190.2	263.3	-16.3	-30.5	5.5
Arkansas	Garland	21.4	17.5	26.1	18.1	-5.0	47.5	328.8	278.8	390.7	-3.1	-16.1	10.0
Arkansas	Grant	21.2	16.6	25.9	19.7	-14.6	49.4	347.4	276.9	402.5	-8.0	-26.0	8.5
Arkansas	Greene	24.1	18.8	30.9	-31.7	-49.9	-5.9	356.6	308.3	423.8	-27.0	-39.5	-10.5
Arkansas	Hempstead	27.5	24.1	33.5	4.8	-21.0	40.7	384.4	344.9	431.3	-16.6	-27.7	-4.4
Arkansas	Hot Spring	21.8	18.3	25.9	26.9	-12.2	59.0	361.5	313.2	422.0	-12.8	-31.4	5.1
Arkansas	Howard	23.9	20.1	31.9	3.1	-19.3	28.2	376.4	295.4	480.4	-20.5	-33.4	-4.6
Arkansas	Independence	22.3	17.1	27.2	7.5	-15.0	28.4	255.0	226.4	290.8	-13.6	-25.7	1.9
Arkansas	Izard	22.7	17.3	28.3	-2.4	-30.9	20.3	210.9	168.1	260.8	-24.2	-38.3	-6.0
Arkansas	Jackson	21.3	17.9	26.3	-15.8	-28.8	1.5	302.9	262.9	350.8	-18.9	-30.9	-3.2
Arkansas	Jefferson	36.8	30.1	46.5	8.9	-13.7	42.2	337.0	294.3	397.8	-10.5	-22.7	13.8
Arkansas	Johnson	20.7	16.3	26.4	-12.3	-33.0	13.1	286.1	236.3	337.8	-11.9	-31.2	7.8
Arkansas	Lafayette	38.2	29.5	48.1	8.5	-7.7	29.5	355.7	306.2	431.4	1.1	-13.4	23.7
Arkansas	Lawrence	20.2	15.7	24.6	-2.2	-22.1	25.8	293.0	242.6	332.8	-11.2	-29.0	6.7
Arkansas	Lee	36.9	28.6	48.9	6.8	-15.6	49.2	332.6	263.8	393.4	-2.3	-22.2	21.0
Arkansas	Lincoln	25.8	20.5	32.1	12.0	-10.6	41.3	278.9	213.2	339.3	-5.4	-22.0	13.7
Arkansas	Little River	21.1	17.9	25.1	0.7	-18.1	19.3	340.6	287.6	393.9	-18.8	-37.7	-2.6
Arkansas	Logan	20.5	16.8	25.2	-14.5	-32.2	16.9	317.5	263.4	374.4	-15.2	-29.6	1.1
Arkansas	Lonoke	20.7	17.6	24.6	-7.0	-23.7	13.1	315.4	269.2	375.9	-19.4	-32.8	-5.5

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Arkansas	Madison	15.0	11.0	20.6	-6.6	-28.2	25.6	278.5	236.4	327.6	-23.0	-34.7	-6.6
Arkansas	Marion	17.4	14.1	22.9	-10.3	-29.7	24.9	302.1	243.2	343.4	-8.4	-24.8	10.0
Arkansas	Miller	29.7	25.2	35.4	16.6	-11.7	51.1	420.8	367.9	479.5	2.7	-12.2	17.9
Arkansas	Mississippi	28.5	22.8	34.4	-7.7	-25.3	18.9	338.7	290.0	392.6	-11.9	-23.7	-0.5
Arkansas	Monroe	28.5	22.5	35.6	-3.5	-22.8	23.5	394.0	347.5	450.1	-13.1	-32.4	9.7
Arkansas	Montgomery	20.0	15.7	26.8	10.4	-17.3	43.7	395.4	326.0	485.0	-15.0	-27.2	8.1
Arkansas	Nevada	30.4	24.8	36.7	4.9	-16.8	29.0	364.3	314.8	439.2	-13.9	-24.4	1.2
Arkansas	Newton	12.8	10.1	16.1	-11.3	-32.1	18.4	196.6	156.0	252.9	-17.6	-31.2	2.9
Arkansas	Ouachita	31.3	26.9	37.0	5.1	-14.5	38.8	330.3	280.2	383.7	-12.3	-25.4	6.7
Arkansas	Perry	21.7	17.5	27.1	17.1	-6.4	46.9	330.0	256.3	402.1	-6.2	-27.4	10.0
Arkansas	Phillips	37.5	32.1	44.8	-3.0	-21.2	19.6	385.8	326.2	454.5	-12.5	-31.5	2.5
Arkansas	Pike	20.7	16.7	26.0	-4.5	-30.7	34.8	350.5	285.3	427.2	-14.5	-29.5	2.2
Arkansas	Poinsett	24.5	18.5	35.6	-14.6	-33.3	3.8	364.8	314.6	416.8	-15.2	-25.8	-2.3
Arkansas	Polk	21.1	16.4	26.9	4.6	-24.0	30.2	285.6	247.9	332.8	-11.3	-25.3	2.9
Arkansas	Pope	16.5	13.2	20.3	-13.6	-30.6	10.8	279.4	247.7	324.0	-25.0	-36.8	-10.4
Arkansas	Prairie	19.3	14.5	24.7	-7.4	-29.5	19.8	301.4	241.7	363.8	-21.6	-33.6	-3.9
Arkansas	Pulaski	24.2	20.7	28.0	15.7	-3.3	36.1	288.0	262.5	314.3	-16.2	-24.1	-5.0
Arkansas	Randolph	21.1	16.7	26.5	-8.7	-31.3	26.0	281.6	244.3	336.9	-13.9	-28.1	9.4
Arkansas	St. Francis	34.5	27.8	44.1	-5.3	-23.6	19.1	380.6	313.8	459.3	-6.5	-20.2	13.0
Arkansas	Saline	18.9	14.8	25.1	22.1	-4.6	53.5	273.5	235.6	319.5	-6.7	-20.2	7.0
Arkansas	Scott	18.0	14.7	22.3	-9.9	-26.6	27.2	243.6	211.9	301.0	-12.7	-25.9	10.1
Arkansas	Searcy	21.1	17.6	28.3	-6.2	-27.0	16.2	278.7	235.8	330.1	-20.4	-35.8	-6.6
Arkansas	Sebastian	23.7	20.4	29.1	-4.7	-20.2	16.8	308.7	277.9	340.8	-18.8	-29.6	-4.6

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Arkansas	Sevier	17.0	14.1	23.1	-5.7	-25.3	25.3	266.7	233.7	323.7	-19.7	-33.6	-0.2
Arkansas	Sharp	23.2	18.6	28.7	-3.0	-25.8	25.5	262.0	208.3	340.9	-12.7	-31.6	16.3
Arkansas	Stone	21.7	17.4	26.8	3.4	-16.0	36.4	228.7	187.1	271.0	-19.5	-30.8	-0.2
Arkansas	Union	34.7	29.0	40.6	9.0	-10.3	33.4	391.9	348.0	443.3	-13.1	-23.9	1.0
Arkansas	Van Buren	22.8	17.8	28.9	6.6	-20.8	35.4	285.1	217.7	365.3	-14.9	-29.7	7.5
Arkansas	Washington	14.4	12.3	17.2	-22.2	-36.1	-4.1	211.3	185.2	239.7	-27.4	-38.7	-9.7
Arkansas	White	19.7	16.5	24.0	-0.8	-18.2	23.1	308.5	260.8	359.2	-20.3	-35.5	-5.6
Arkansas	Woodruff	23.2	20.1	27.8	4.9	-11.5	28.5	326.4	270.7	386.3	-5.0	-20.1	10.6
Arkansas	Yell	20.6	16.2	26.6	-0.2	-22.5	31.0	359.2	306.7	428.6	-14.5	-28.3	7.8
California	Alameda	13.6	12.2	15.3	-12.6	-24.9	-0.5	273.4	257.7	292.0	2.3	-4.8	12.1
California	Alpine	17.0	11.9	21.2	13.3	-7.0	49.2	300.9	245.7	364.2	13.5	-10.0	37.0
California	Amador	14.2	11.2	17.3	8.0	-16.6	36.6	263.6	225.0	298.5	5.9	-12.9	32.4
California	Butte	14.2	11.9	17.3	6.1	-13.5	30.9	297.4	264.1	336.7	-5.8	-18.7	9.4
California	Calaveras	13.6	10.6	17.0	10.8	-14.7	43.1	259.9	227.2	297.2	8.6	-7.4	36.6
California	Colusa	13.3	10.7	19.2	5.3	-14.8	40.9	257.2	192.3	333.1	-2.5	-27.2	29.2
California	Contra Costa	12.0	10.4	13.8	-9.7	-24.7	8.2	306.5	284.7	330.0	15.9	6.2	27.0
California	Del Norte	14.8	11.8	18.4	-3.4	-24.6	22.9	290.9	245.6	349.8	-4.2	-23.3	14.1
California	El Dorado	9.5	8.2	11.1	9.1	-12.0	32.6	195.2	171.1	224.1	-0.6	-16.8	16.5
California	Fresno	18.6	16.2	21.0	-10.9	-21.8	1.2	299.7	275.0	322.2	-5.9	-14.4	1.5
California	Glenn	14.9	12.6	17.9	14.7	-14.3	45.7	282.9	233.6	359.1	9.1	-10.3	42.1
California	Humboldt	16.7	14.0	20.8	6.6	-13.3	35.4	460.9	406.5	526.6	25.3	5.8	45.0
California	Imperial	16.1	13.2	19.3	-10.1	-27.5	14.0	219.2	188.4	252.7	-19.9	-31.5	-3.9
California	Inyo	14.4	12.4	17.2	8.6	-8.2	31.7	274.2	228.8	305.1	-1.6	-14.7	12.6

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
California	Kern	17.6	15.4	19.7	-10.8	-21.5	3.2	252.0	233.2	278.4	-16.3	-24.6	-7.4
California	Kings	14.8	12.5	17.5	-14.3	-27.3	0.7	250.2	218.4	288.8	-12.3	-24.0	1.0
California	Lake	16.9	13.6	20.7	10.6	-10.3	35.3	283.2	243.9	335.4	-12.8	-28.1	4.1
California	Lassen	13.9	11.5	17.4	7.5	-11.3	33.1	235.9	191.7	293.9	-7.1	-23.6	14.7
California	Los Angeles	14.6	13.6	15.6	-7.7	-14.4	-0.3	239.6	233.3	247.0	-3.9	-7.1	-0.4
California	Madera	19.5	16.3	23.2	1.9	-17.8	19.5	296.3	252.5	345.0	7.3	-13.0	33.9
California	Marin	6.3	4.7	8.0	4.5	-26.5	36.0	171.3	148.5	200.5	-19.7	-35.8	-4.7
California	Mariposa	16.0	12.3	20.4	-8.4	-27.3	17.4	237.2	192.3	284.2	-2.5	-30.2	23.1
California	Mendocino	13.2	11.2	16.8	9.1	-7.1	39.2	256.6	225.2	296.5	-2.3	-16.9	17.7
California	Merced	18.0	14.6	22.2	-4.8	-23.3	18.9	290.2	257.1	320.9	-7.4	-18.5	5.5
California	Modoc	14.9	12.4	18.2	20.8	-7.0	46.7	267.3	215.2	318.0	-7.8	-22.1	9.4
California	Mono	13.2	11.0	15.8	15.4	-4.6	41.9	232.4	202.5	271.3	5.5	-11.3	26.1
California	Monterey	13.2	11.6	15.2	-10.2	-25.7	7.6	244.8	223.1	268.2	-12.0	-21.3	-1.0
California	Napa	11.7	9.5	13.8	5.5	-13.9	26.6	254.7	225.5	280.6	-14.6	-27.5	1.7
California	Nevada	9.2	7.6	12.1	-3.2	-21.2	28.1	254.2	219.8	289.5	-1.4	-18.5	18.8
California	Orange	12.0	10.9	13.3	3.9	-6.2	16.0	273.6	260.4	288.6	3.5	-3.2	11.8
California	Placer	12.2	10.6	13.8	9.4	-8.8	27.9	258.5	234.7	282.2	-2.8	-13.5	7.3
California	Plumas	12.7	10.1	16.9	6.5	-17.0	37.2	255.0	224.0	315.8	-3.1	-18.4	17.2
California	Riverside	14.0	12.8	15.7	-5.6	-15.0	6.7	253.7	238.9	267.5	-8.6	-14.6	-1.7
California	Sacramento	17.6	16.0	19.4	-3.5	-14.2	6.4	286.0	267.8	303.7	4.0	-2.6	11.6
California	San Benito	10.8	8.7	13.3	-12.9	-28.6	8.1	257.6	218.0	303.1	-14.1	-26.7	4.0
California	San Bernardino	16.1	14.8	17.6	-5.9	-15.4	5.6	282.5	267.1	298.9	-4.2	-10.0	3.8
California	San Diego	12.7	11.4	14.0	0.3	-12.2	13.0	264.2	251.0	278.3	9.1	2.3	16.6

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
California	San Francisco	13.1	10.8	16.2	-0.7	-18.8	20.0	234.0	214.2	252.2	-11.0	-20.1	-1.5
California	San Joaquin	19.4	16.6	22.6	-2.1	-15.4	15.9	332.4	308.0	360.4	7.3	-2.2	18.7
California	San Luis Obispo	10.9	9.3	13.1	11.1	-16.5	37.2	362.8	325.5	394.4	-20.6	-29.3	-9.4
California	San Mateo	9.6	7.9	11.2	-6.0	-19.2	9.0	220.9	200.9	240.1	-5.3	-15.1	4.9
California	Santa Barbara	11.4	9.2	13.5	-6.9	-28.8	20.2	240.9	218.6	268.0	-14.4	-25.1	-1.5
California	Santa Clara	9.9	8.7	11.0	-5.4	-18.0	6.3	203.3	190.9	215.3	0.9	-6.5	9.4
California	Santa Cruz	8.9	7.4	10.8	-7.9	-24.0	11.4	217.5	197.4	241.3	-10.8	-20.3	0.6
California	Shasta	19.9	16.7	24.0	14.7	-6.2	37.9	271.2	242.3	299.1	-14.1	-25.8	-3.2
California	Sierra	10.9	8.6	14.6	16.4	-8.3	50.2	239.0	203.7	297.5	-1.2	-20.8	22.1
California	Siskiyou	14.0	10.8	17.8	0.7	-16.5	26.4	281.4	247.9	322.8	-10.7	-25.0	5.0
California	Solano	15.0	13.1	17.3	-2.0	-17.4	19.6	306.3	279.7	334.4	11.8	-0.8	31.2
California	Sonoma	11.1	9.3	13.3	6.3	-12.1	29.7	248.1	220.5	269.4	-16.9	-27.1	-5.9
California	Stanislaus	18.4	15.3	21.4	-1.0	-20.0	16.9	284.5	258.2	307.2	-4.1	-15.0	10.1
California	Sutter	15.8	13.5	19.0	13.5	-7.8	50.1	324.7	291.2	362.3	15.3	-1.4	32.9
California	Tehama	15.2	12.2	19.2	6.4	-16.5	34.9	286.7	240.1	334.2	-13.9	-28.4	8.7
California	Trinity	12.5	10.3	15.9	15.1	-6.7	45.2	256.5	209.2	339.9	0.3	-14.9	24.2
California	Tulare	18.9	16.7	21.6	-15.5	-26.4	0.7	276.6	246.9	310.1	-17.2	-27.1	-5.4
California	Tuolumne	14.0	11.6	17.6	0.2	-27.2	20.5	282.5	240.6	336.8	11.3	-12.1	34.9
California	Ventura	10.9	9.4	12.5	-8.8	-22.7	9.2	276.7	256.4	300.6	5.7	-3.8	18.9
California	Yolo	14.3	12.0	16.9	-0.4	-16.6	21.3	261.9	234.5	289.6	-9.6	-21.1	5.4
California	Yuba	18.2	15.3	21.8	5.5	-14.2	28.0	345.9	302.3	392.4	5.9	-9.9	22.1
Colorado	Adams	19.4	16.9	22.6	-3.4	-17.5	16.6	661.0	608.2	723.8	-0.6	-10.7	9.7
Colorado	Alamosa	15.8	12.9	19.0	15.5	-11.1	49.5	258.7	224.0	291.6	2.6	-16.0	20.8

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State Name	County Name	35-64 Years						≥65 Years					
		2016		2010-2016				2016		2010-2016			
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Colorado	Arapahoe	10.1	8.9	11.4	4.3	-10.6	19.0	247.1	224.3	270.1	8.0	-2.8	19.9
Colorado	Archuleta	12.3	9.2	15.6	22.0	-13.9	52.5	232.4	190.5	268.9	5.2	-9.8	24.8
Colorado	Baca	13.4	10.5	17.8	15.3	-13.9	46.5	296.6	241.7	367.8	6.2	-17.1	34.3
Colorado	Bent	16.6	13.4	20.3	8.6	-10.6	30.5	241.7	204.9	277.7	3.2	-17.8	25.8
Colorado	Boulder	10.1	8.4	12.0	7.7	-10.6	34.2	538.0	491.5	586.2	3.4	-8.7	16.2
Colorado	Chaffee	11.4	9.3	15.1	11.5	-17.9	37.3	207.7	180.5	251.9	4.5	-9.2	29.5
Colorado	Cheyenne	15.5	11.3	19.0	-4.1	-26.1	21.9	303.7	256.2	353.2	-0.5	-22.2	20.7
Colorado	Clear Creek	13.5	10.7	19.0	15.9	-16.0	49.4	357.2	296.3	446.1	14.9	-6.3	47.8
Colorado	Conejos	15.4	12.6	23.1	18.0	-12.2	82.8	278.6	239.3	328.7	16.9	-4.3	40.1
Colorado	Costilla	15.5	12.1	17.9	12.9	-4.6	32.3	253.2	202.5	321.1	15.5	-9.9	47.8
Colorado	Crowley	17.1	14.6	20.7	-2.0	-23.4	29.3	240.1	192.6	290.4	-4.8	-22.8	11.3
Colorado	Custer	15.4	12.4	21.5	5.1	-18.0	42.0	226.8	191.6	270.5	-2.5	-25.8	19.7
Colorado	Delta	14.2	11.7	19.3	10.2	-16.5	50.9	280.9	217.6	345.5	-0.2	-22.2	23.1
Colorado	Denver	15.1	13.1	17.7	-3.7	-20.5	16.6	251.5	228.9	277.8	9.2	-4.4	24.3
Colorado	Dolores	9.3	7.6	12.5	16.4	-5.5	51.0	286.1	228.5	368.9	12.2	-14.2	39.3
Colorado	Douglas	7.3	5.9	9.3	11.1	-8.3	43.0	222.7	188.1	254.3	-4.7	-21.0	11.3
Colorado	Eagle	8.0	6.4	10.0	9.2	-11.8	32.3	191.6	158.2	217.7	-3.9	-19.1	12.5
Colorado	Elbert	9.2	7.1	12.2	18.5	-6.0	51.8	254.8	200.3	307.7	2.6	-18.8	30.6
Colorado	El Paso	13.1	11.3	15.0	5.5	-13.4	25.4	274.0	250.9	298.9	-5.5	-15.1	4.3
Colorado	Fremont	13.9	10.8	16.6	5.6	-12.3	25.6	275.5	237.5	323.4	-5.2	-19.0	13.9
Colorado	Garfield	9.2	7.8	11.2	0.7	-17.4	21.5	212.6	179.2	255.6	-15.1	-32.5	1.3
Colorado	Gilpin	17.0	13.7	22.7	-8.6	-31.5	32.0	455.6	341.8	594.8	5.4	-27.0	29.1
Colorado	Grand	10.2	8.5	12.3	0.7	-16.8	31.0	299.3	250.4	355.3	1.3	-16.0	23.1

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Colorado	Gunnison	11.3	9.1	15.1	27.4	5.2	75.1	239.3	204.4	287.7	7.4	-9.6	30.0
Colorado	Hinsdale	9.3	7.7	12.0	26.7	-5.1	64.1	226.4	183.4	282.1	3.9	-14.2	28.9
Colorado	Huerfano	14.6	11.9	20.8	6.7	-14.1	26.1	263.1	216.4	311.7	-2.8	-19.5	20.7
Colorado	Jackson	10.2	7.3	14.8	-7.0	-34.0	29.1	253.5	215.6	309.6	-8.6	-26.0	19.1
Colorado	Jefferson	35.2	30.8	40.4	3.2	-11.5	20.7	823.3	774.8	874.6	28.5	18.0	39.8
Colorado	Kiowa	11.3	8.8	14.2	23.4	-3.6	49.0	247.3	209.7	290.8	2.6	-15.5	25.5
Colorado	Kit Carson	12.7	10.4	16.3	0.6	-17.0	28.1	240.5	206.9	277.5	3.0	-12.7	19.4
Colorado	Lake	15.4	11.5	18.8	19.3	-5.1	46.2	247.9	204.4	294.4	-0.4	-20.6	25.5
Colorado	La Plata	8.7	7.1	10.7	14.2	-9.8	46.2	236.2	202.5	278.8	13.0	-8.9	32.9
Colorado	Larimer	8.8	7.5	10.5	-2.8	-20.2	15.6	280.4	252.3	314.5	-4.0	-14.8	11.2
Colorado	Las Animas	16.2	13.7	19.5	6.0	-12.8	26.2	293.2	235.7	345.3	-6.9	-23.6	11.4
Colorado	Lincoln	14.0	11.8	17.1	1.8	-14.2	21.5	256.0	218.4	304.5	1.6	-12.5	19.5
Colorado	Logan	12.1	9.9	15.3	-6.6	-24.1	16.5	239.9	205.4	278.7	-8.4	-25.5	12.6
Colorado	Mesa	12.8	10.5	15.4	0.1	-19.3	21.0	278.4	248.7	311.4	-9.5	-24.8	7.2
Colorado	Mineral	11.0	7.8	14.7	22.2	-17.0	83.5	235.8	197.6	280.0	3.8	-17.8	38.9
Colorado	Moffat	11.9	8.5	15.8	-3.6	-24.1	24.0	267.1	217.9	322.1	-15.7	-26.8	-2.5
Colorado	Montezuma	12.2	9.9	15.7	17.7	-2.4	49.8	277.5	236.3	327.7	2.8	-12.9	25.9
Colorado	Montrose	11.4	9.5	13.3	13.4	-4.1	41.0	247.9	204.7	291.6	-2.7	-20.5	16.7
Colorado	Morgan	13.4	11.2	17.5	-0.9	-21.7	32.6	248.0	217.9	290.5	-3.3	-20.0	15.8
Colorado	Otero	16.3	12.9	22.6	6.0	-13.7	33.8	247.4	209.0	297.4	-13.7	-26.5	1.0
Colorado	Ouray	9.9	7.6	12.8	28.9	-0.3	67.5	281.3	238.5	339.0	2.4	-15.6	22.2
Colorado	Park	11.1	9.5	13.8	7.7	-14.9	38.0	254.5	223.4	297.1	6.9	-15.4	25.4
Colorado	Phillips	13.0	9.0	16.9	-0.7	-25.7	38.0	233.2	179.2	273.8	2.1	-23.3	28.6

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Colorado	Pitkin	10.6	8.0	13.3	13.4	-12.9	49.3	174.1	144.8	209.0	-3.2	-19.0	21.1
Colorado	Prowers	15.5	12.5	19.1	5.8	-18.2	29.4	270.3	236.9	317.4	3.1	-14.6	22.5
Colorado	Pueblo	17.8	14.8	22.5	-4.1	-20.1	15.0	268.0	242.9	295.1	-12.2	-22.1	-0.6
Colorado	Rio Blanco	9.8	7.1	12.1	3.8	-18.4	35.3	194.9	163.3	235.9	-14.2	-30.4	8.9
Colorado	Rio Grande	15.6	12.4	19.5	7.2	-18.7	40.6	261.5	231.5	322.2	4.1	-13.6	36.2
Colorado	Routt	7.9	6.4	10.2	0.2	-20.4	24.0	231.2	184.1	281.7	-10.1	-27.8	13.5
Colorado	Saguache	13.9	11.6	16.5	16.7	-6.5	45.9	234.3	203.6	287.3	0.5	-12.3	16.8
Colorado	San Juan	*	*	*	*	*	*	*	*	*	*	*	*
Colorado	San Miguel	10.4	7.9	13.3	15.8	-7.2	53.3	253.6	202.6	317.2	0.6	-16.9	28.2
Colorado	Sedgwick	14.8	11.4	19.1	-4.1	-26.2	20.8	238.1	190.7	284.2	-6.1	-28.1	24.1
Colorado	Summit	8.4	6.9	11.2	6.5	-15.9	39.6	200.4	157.0	245.8	0.1	-19.2	29.6
Colorado	Teller	13.4	10.8	17.4	18.2	-7.9	48.0	288.0	234.4	342.7	5.4	-11.9	27.8
Colorado	Washington	10.5	8.3	13.6	4.7	-16.7	38.5	299.2	259.0	347.1	1.5	-12.4	21.9
Colorado	Weld	10.7	9.3	12.7	-2.2	-16.7	21.8	245.2	217.3	273.0	1.1	-11.9	17.9
Colorado	Yuma	10.1	8.3	14.7	6.4	-15.6	43.6	246.8	209.9	292.8	3.9	-15.1	23.4
Connecticut	Fairfield	7.9	6.7	9.0	-9.0	-20.4	7.8	177.1	162.1	192.4	-11.2	-19.9	-1.7
Connecticut	Hartford	9.8	8.9	11.2	-4.7	-22.1	11.1	188.1	172.0	204.4	-8.8	-18.2	0.6
Connecticut	Litchfield	7.5	6.1	9.2	2.0	-14.2	21.8	193.4	170.7	217.1	-7.6	-20.8	5.9
Connecticut	Middlesex	6.7	4.9	8.6	-4.9	-27.8	53.1	195.9	168.6	223.1	-12.9	-31.8	2.7
Connecticut	New Haven	9.5	8.4	10.9	-7.8	-21.4	9.9	210.3	191.9	229.4	-0.1	-11.5	10.0
Connecticut	New London	8.5	7.3	10.3	-6.4	-27.3	15.0	217.0	197.6	238.6	-7.2	-17.1	7.4
Connecticut	Tolland	6.2	5.1	7.4	-8.8	-26.4	12.0	188.0	165.2	217.3	-12.0	-24.2	0.2
Connecticut	Windham	9.4	7.5	11.7	-20.2	-37.3	0.2	215.2	180.2	250.3	-15.8	-31.1	-0.1

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Delaware	Kent	17.3	14.2	20.6	6.0	-19.9	46.8	283.0	247.2	318.6	16.1	-1.5	39.3
Delaware	New Castle	14.0	11.6	16.5	-7.0	-20.4	10.3	317.7	293.4	343.9	2.3	-8.4	14.0
Delaware	Sussex	15.2	12.9	18.0	14.3	-12.4	41.8	250.2	223.4	284.3	18.0	-0.9	43.2
District of Columbia	District of Columbia	18.5	15.7	21.7	-26.4	-40.6	-7.4	253.3	229.4	279.2	17.6	4.0	30.9
Florida	Alachua	17.4	15.5	19.9	5.6	-13.4	24.1	263.6	233.7	296.6	-3.2	-18.3	10.4
Florida	Baker	18.0	15.2	21.6	-5.8	-21.9	13.4	291.8	251.7	329.1	-6.4	-19.5	10.1
Florida	Bay	21.2	17.9	25.4	4.2	-17.3	36.1	219.7	193.4	248.4	4.0	-11.2	21.3
Florida	Bradford	16.6	12.4	21.1	-14.3	-37.0	15.4	228.7	193.3	280.5	-9.5	-23.0	12.8
Florida	Brevard	16.4	14.2	19.7	13.3	-3.8	37.8	263.1	244.3	283.7	24.6	11.4	38.7
Florida	Broward	16.2	14.6	17.8	20.7	5.2	34.9	428.2	409.5	447.9	94.5	82.9	107.0
Florida	Calhoun	19.2	15.7	23.7	-10.6	-29.3	13.8	194.5	164.4	226.0	-5.2	-20.1	21.4
Florida	Charlotte	13.6	11.1	16.1	17.5	-2.8	48.7	198.6	180.6	218.5	3.4	-10.9	16.7
Florida	Citrus	21.1	16.4	26.5	8.8	-16.7	42.1	383.1	348.7	425.4	-14.1	-25.0	-1.5
Florida	Clay	14.9	12.7	17.5	-5.2	-20.6	10.8	259.5	228.8	293.6	0.9	-11.1	17.3
Florida	Collier	10.9	9.1	13.4	24.2	4.1	59.2	218.9	199.2	239.6	20.5	5.3	36.5
Florida	Columbia	22.1	18.2	27.7	0.5	-17.5	21.9	290.7	259.1	333.1	-2.0	-16.2	15.8
Florida	DeSoto	15.0	12.7	17.8	12.2	-4.2	35.3	184.9	155.1	224.5	4.1	-15.7	22.5
Florida	Dixie	19.0	15.1	24.7	3.0	-24.3	43.1	305.6	256.7	377.4	9.3	-12.6	40.2
Florida	Duval	21.3	18.8	24.7	-6.9	-19.8	7.5	286.8	264.1	311.1	25.3	11.8	39.6
Florida	Escambia	23.0	19.2	26.8	-10.4	-24.6	8.4	288.5	260.4	320.3	-22.1	-31.9	-11.6
Florida	Flagler	15.0	12.4	18.6	11.1	-12.2	47.6	267.3	241.3	303.8	34.3	15.9	59.4
Florida	Franklin	9.6	6.8	13.6	0.1	-27.8	31.3	161.5	133.1	225.9	-9.2	-30.3	16.8
Florida	Gadsden	26.0	21.7	32.2	-19.9	-38.2	2.5	255.2	218.4	303.0	-18.0	-31.2	-4.4

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Florida	Gilchrist	16.6	12.8	24.7	2.7	-21.6	42.1	268.7	227.6	320.9	6.1	-16.8	27.4
Florida	Glades	18.2	15.0	21.6	24.8	4.9	47.0	211.9	184.9	243.7	11.0	-4.5	28.6
Florida	Gulf	19.8	16.3	24.1	4.1	-18.0	26.9	204.0	164.4	263.1	-12.6	-30.1	12.6
Florida	Hamilton	20.0	16.0	24.6	-2.9	-36.6	21.3	260.4	225.8	318.3	-7.3	-21.6	11.3
Florida	Hardee	13.9	11.0	19.4	-5.6	-27.7	23.4	243.2	206.0	279.4	-5.1	-19.0	17.4
Florida	Hendry	17.2	14.6	20.1	11.2	-5.3	28.4	237.1	211.1	262.7	11.9	-2.9	26.7
Florida	Hernando	18.8	14.9	23.4	24.0	-3.9	59.9	234.5	207.8	266.1	0.9	-13.7	17.6
Florida	Highlands	16.2	14.0	18.6	16.5	-3.6	38.2	234.1	211.9	266.3	19.3	3.7	38.1
Florida	Hillsborough	15.0	13.3	16.9	3.7	-10.2	22.5	233.8	218.7	250.4	1.0	-6.7	11.1
Florida	Holmes	21.2	15.9	26.6	3.5	-20.3	28.8	276.0	236.1	318.8	9.7	-8.5	30.4
Florida	Indian River	13.8	11.2	17.2	8.0	-15.8	44.4	216.3	191.1	243.6	-2.6	-15.1	12.6
Florida	Jackson	22.3	19.7	26.0	-5.2	-19.5	10.8	293.8	250.4	352.1	-8.5	-18.6	10.8
Florida	Jefferson	21.5	17.8	26.5	-2.9	-20.2	14.8	301.4	263.8	373.8	-5.9	-22.0	13.5
Florida	Lafayette	20.8	16.5	25.5	4.4	-12.4	31.0	307.6	258.7	375.6	-1.4	-21.1	17.2
Florida	Lake	14.7	12.9	17.1	-0.5	-17.0	16.2	220.1	199.6	241.5	0.3	-10.5	12.8
Florida	Lee	12.8	10.8	14.6	9.9	-12.3	35.6	157.4	145.2	170.7	-1.1	-12.3	11.3
Florida	Leon	17.2	14.7	20.6	-4.8	-18.7	18.0	237.2	212.7	269.4	-13.9	-24.7	-2.1
Florida	Levy	19.5	15.1	24.8	-5.7	-26.7	22.3	295.7	249.7	347.5	-4.2	-20.6	17.2
Florida	Liberty	17.4	14.9	21.8	-12.1	-28.5	9.9	191.3	160.5	229.3	-10.6	-29.0	6.5
Florida	Madison	26.1	22.3	30.3	2.4	-17.7	31.7	264.8	225.4	329.2	1.7	-11.5	20.8
Florida	Manatee	13.8	11.8	16.7	-0.3	-17.5	22.4	171.0	154.1	187.0	-15.7	-24.9	-5.1
Florida	Marion	17.7	15.3	20.1	-2.4	-15.5	17.6	200.1	183.2	216.8	-4.4	-13.5	9.0
Florida	Martin	12.8	10.7	16.1	21.9	-1.1	52.1	230.1	207.2	255.5	25.6	11.5	43.3

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Florida	Miami-Dade	12.7	11.1	14.6	0.5	-12.8	16.3	287.4	271.6	301.7	54.9	46.2	66.7
Florida	Monroe	12.2	9.4	16.9	22.1	-15.8	77.4	225.0	182.1	272.6	31.5	2.9	62.4
Florida	Nassau	13.6	10.5	18.1	-2.1	-24.5	22.7	234.3	205.5	270.9	14.1	-8.0	40.1
Florida	Okaloosa	18.6	14.1	23.3	3.1	-16.1	30.7	241.3	209.1	276.5	-0.5	-16.3	22.7
Florida	Okeechobee	18.3	15.7	21.7	20.6	-3.4	44.8	215.9	193.1	241.1	16.3	0.6	33.4
Florida	Orange	16.6	14.6	18.6	15.3	1.1	34.2	321.7	298.6	346.7	45.9	33.9	58.0
Florida	Osceola	15.8	13.9	17.7	12.6	-4.8	27.8	264.3	237.3	291.9	21.3	5.4	36.0
Florida	Palm Beach	15.7	14.2	17.8	19.2	5.8	39.0	238.2	226.6	251.6	23.0	14.5	31.3
Florida	Pasco	18.8	16.3	22.7	25.4	1.5	54.4	267.4	246.5	289.2	26.3	11.5	39.2
Florida	Pinellas	15.5	13.4	18.2	18.0	-3.1	45.0	176.0	162.6	189.8	-1.8	-10.8	8.0
Florida	Polk	20.8	18.6	23.8	18.2	0.3	36.9	273.7	256.8	289.5	20.1	9.8	31.7
Florida	Putnam	17.5	14.6	21.2	0.8	-16.6	25.7	240.3	206.6	275.8	-5.6	-19.7	10.2
Florida	St. Johns	11.4	8.7	13.6	12.0	-9.4	43.8	226.8	201.3	257.5	19.4	3.4	38.1
Florida	St. Lucie	19.2	16.1	22.8	0.2	-16.5	18.4	244.7	219.8	270.6	29.3	12.9	51.4
Florida	Santa Rosa	16.2	13.1	20.8	2.4	-25.8	34.9	268.7	235.0	311.2	-7.9	-22.8	7.8
Florida	Sarasota	12.9	11.0	15.5	13.6	-6.0	38.0	187.8	172.3	206.3	-0.8	-12.8	10.6
Florida	Seminole	12.3	10.6	14.1	5.0	-11.0	21.2	344.9	312.3	379.1	69.1	46.2	93.7
Florida	Sumter	14.7	12.3	17.7	8.6	-11.4	45.8	160.1	142.3	180.0	-6.3	-17.4	13.0
Florida	Suwannee	18.6	15.6	22.3	-2.7	-19.8	25.6	275.8	239.4	317.4	-5.4	-22.4	14.6
Florida	Taylor	20.8	16.0	26.8	7.1	-18.2	35.8	329.5	266.5	410.1	8.5	-14.9	29.2
Florida	Union	24.7	20.0	31.0	2.2	-19.1	27.9	324.4	275.8	389.8	-7.0	-23.3	15.9
Florida	Volusia	19.5	17.1	22.6	5.8	-10.2	26.8	311.2	288.8	335.5	34.0	21.6	49.7
Florida	Wakulla	16.2	12.8	20.3	0.2	-23.9	37.9	253.8	210.3	318.1	-12.5	-26.3	8.2

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Florida	Walton	16.6	13.6	20.5	-3.2	-21.6	23.3	217.9	186.2	249.7	8.2	-8.6	29.2
Florida	Washington	26.8	20.8	34.2	14.4	-15.6	45.0	321.5	271.3	393.8	10.2	-15.8	38.4
Georgia	Appling	30.4	23.4	36.0	3.0	-20.3	23.4	365.6	306.1	420.5	-0.2	-15.1	18.9
Georgia	Atkinson	20.3	17.7	25.0	1.1	-16.3	23.9	290.2	236.8	338.0	-6.8	-24.0	15.0
Georgia	Bacon	24.2	18.0	29.8	9.0	-13.0	37.3	315.8	250.1	387.2	1.4	-18.3	19.2
Georgia	Baker	31.1	23.7	38.0	-8.5	-28.5	11.8	339.8	295.0	417.3	-6.3	-22.1	9.3
Georgia	Baldwin	26.6	22.0	33.5	7.3	-12.7	34.9	328.8	271.5	384.5	-13.0	-27.6	-0.2
Georgia	Banks	18.7	13.6	23.8	1.6	-29.7	37.5	324.7	279.6	402.8	3.7	-9.1	25.2
Georgia	Barrow	19.9	17.0	23.9	4.1	-18.5	34.5	282.2	250.5	318.1	-2.1	-14.5	19.4
Georgia	Bartow	21.8	18.0	27.5	9.1	-9.3	41.0	369.4	314.1	417.4	-2.7	-20.5	16.0
Georgia	Ben Hill	30.9	24.3	41.8	-6.0	-27.0	18.1	320.4	262.1	380.9	-11.4	-25.3	6.2
Georgia	Berrien	24.0	20.1	29.8	-1.4	-21.7	21.4	303.5	261.2	338.1	-6.0	-21.0	8.4
Georgia	Bibb	34.0	29.2	40.4	-3.8	-22.2	13.4	320.1	283.2	373.0	-1.7	-14.9	14.0
Georgia	Bleckley	26.0	20.0	35.6	3.8	-19.3	25.2	319.3	263.6	411.3	-17.2	-27.7	3.5
Georgia	Brantley	27.4	19.9	34.6	7.1	-16.3	34.3	245.5	213.1	281.0	-6.1	-21.6	9.2
Georgia	Brooks	30.4	24.3	37.0	-8.5	-26.2	13.6	302.5	266.1	352.7	4.6	-12.4	23.3
Georgia	Bryan	23.3	19.8	29.0	12.6	-16.3	48.3	276.8	214.9	343.2	1.3	-19.7	20.2
Georgia	Bulloch	26.8	19.8	35.3	10.5	-13.5	33.3	350.4	302.7	410.3	-7.3	-26.1	12.4
Georgia	Burke	28.4	24.3	33.5	-0.9	-20.5	25.1	315.3	267.1	373.9	-17.5	-29.0	-0.8
Georgia	Butts	25.2	20.5	30.5	5.9	-18.2	25.0	289.0	244.3	342.0	2.3	-10.4	24.9
Georgia	Calhoun	36.7	28.8	46.1	-22.4	-43.4	8.8	341.3	293.1	425.0	-5.0	-20.0	16.0
Georgia	Camden	20.8	16.7	26.2	-1.1	-20.2	22.6	233.3	185.1	286.2	2.1	-12.2	19.9
Georgia	Candler	35.9	23.5	46.8	-1.6	-23.5	23.5	406.4	341.3	495.2	-2.5	-16.8	17.1

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Georgia	Carroll	24.6	20.0	28.5	11.9	-5.2	34.2	344.2	300.4	394.0	-3.7	-16.0	16.5
Georgia	Catoosa	24.4	19.8	34.0	62.1	21.3	119.2	262.1	218.2	318.2	16.0	-3.4	43.6
Georgia	Charlton	17.5	14.3	21.5	-0.1	-17.9	25.0	241.9	210.1	292.0	-2.0	-17.0	17.8
Georgia	Chatham	26.2	21.5	30.9	2.3	-15.5	25.8	273.8	244.0	302.1	0.5	-15.0	15.1
Georgia	Chattahoochee	22.1	18.9	25.9	-27.9	-41.0	-9.8	259.9	213.5	302.6	-1.4	-17.0	18.8
Georgia	Chattooga	23.8	18.9	31.5	11.0	-12.6	42.7	365.9	306.4	425.4	2.6	-16.2	23.6
Georgia	Cherokee	13.1	11.2	15.5	8.0	-13.7	30.1	269.7	237.9	307.9	-2.1	-19.9	16.8
Georgia	Clarke	23.1	19.7	27.7	8.5	-13.3	46.3	323.3	280.1	366.9	11.8	-3.7	29.0
Georgia	Clay	28.5	24.2	34.3	-18.1	-36.0	16.0	331.3	288.6	391.1	-5.1	-19.8	18.8
Georgia	Clayton	23.6	19.9	27.0	4.3	-17.9	23.3	292.5	256.8	325.7	0.9	-15.1	24.1
Georgia	Clinch	23.1	19.7	27.4	-7.7	-21.5	12.5	293.8	224.3	349.4	-9.6	-27.2	10.3
Georgia	Cobb	15.3	13.6	17.4	14.2	-3.4	38.7	340.6	310.8	368.7	24.8	9.7	44.5
Georgia	Coffee	27.6	23.8	31.8	-5.3	-29.9	18.4	321.3	283.0	365.0	-1.2	-13.9	12.7
Georgia	Colquitt	23.7	19.7	31.5	-2.8	-23.3	24.2	292.9	255.4	353.6	-0.3	-16.9	21.0
Georgia	Columbia	13.9	11.6	17.1	13.1	-12.0	36.6	235.1	203.8	271.2	-9.2	-25.0	15.2
Georgia	Cook	26.2	22.1	31.0	-7.2	-28.8	16.9	297.6	250.8	357.0	-6.8	-22.9	15.0
Georgia	Coweta	15.6	13.5	18.0	3.8	-13.7	24.0	239.8	213.1	265.1	-14.8	-25.8	-0.2
Georgia	Crawford	25.6	20.4	31.8	5.4	-16.1	33.5	254.3	201.6	294.2	-4.1	-18.2	12.7
Georgia	Crisp	27.2	22.3	31.9	-3.4	-28.1	32.5	222.7	191.2	276.6	-11.7	-30.0	7.4
Georgia	Dade	22.9	16.4	28.8	25.0	-9.1	66.6	366.2	310.1	434.4	20.5	-4.2	50.2
Georgia	Dawson	15.6	12.8	19.8	3.5	-16.9	30.8	323.7	247.8	399.7	-1.5	-23.9	16.6
Georgia	Decatur	30.9	26.0	36.0	-11.3	-28.8	7.7	326.2	272.0	418.8	-17.4	-30.8	4.2
Georgia	DeKalb	19.1	16.7	21.8	-9.9	-22.1	6.4	284.4	258.0	312.3	9.6	-3.3	23.6

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Georgia	Dodge	29.8	24.0	38.0	-0.7	-25.0	48.6	343.5	289.5	413.4	-5.6	-21.8	11.7
Georgia	Dooly	29.2	24.4	35.3	-0.3	-21.6	28.7	276.5	224.3	318.3	-3.9	-22.6	15.6
Georgia	Dougherty	32.3	26.1	38.8	-3.2	-25.3	19.5	305.5	273.2	338.8	-5.6	-23.1	8.7
Georgia	Douglas	19.1	16.1	22.9	2.0	-19.0	19.6	335.3	291.0	376.0	2.8	-11.5	22.2
Georgia	Early	29.6	23.1	36.3	-18.8	-38.4	2.2	336.4	298.7	402.0	-14.2	-24.9	2.5
Georgia	Echols	23.6	16.9	30.0	-6.3	-30.1	16.7	314.8	254.6	372.8	1.7	-19.7	22.8
Georgia	Effingham	18.7	14.8	23.8	6.4	-16.7	44.1	253.0	225.3	296.0	-10.1	-25.1	11.8
Georgia	Elbert	29.3	22.1	34.1	-3.7	-21.8	20.5	372.5	313.9	413.7	-4.3	-19.5	15.3
Georgia	Emanuel	30.4	25.8	35.8	3.0	-14.7	31.5	390.0	344.8	480.8	-10.6	-24.0	7.3
Georgia	Evans	26.3	19.6	32.7	10.1	-20.4	56.4	371.4	321.7	422.5	-3.4	-23.5	22.3
Georgia	Fannin	17.1	13.6	21.9	11.2	-20.7	65.3	274.0	229.0	312.8	-2.1	-17.5	15.9
Georgia	Fayette	14.5	11.7	17.8	18.2	-11.0	42.9	262.5	226.2	299.9	-0.1	-17.4	24.4
Georgia	Floyd	23.1	18.5	28.9	15.9	-11.9	45.4	349.1	311.0	401.9	3.1	-14.0	20.1
Georgia	Forsyth	11.8	9.9	14.2	15.0	-5.5	40.5	291.8	251.0	344.0	11.3	-8.4	28.0
Georgia	Franklin	28.3	20.0	37.4	-11.6	-35.4	17.3	380.7	330.5	461.5	3.6	-11.7	26.5
Georgia	Fulton	22.1	19.3	24.8	-11.2	-22.5	3.1	266.2	244.7	288.5	-2.2	-11.2	8.2
Georgia	Gilmer	16.4	12.5	20.4	12.0	-14.4	46.5	290.0	236.4	345.8	-3.1	-21.5	16.6
Georgia	Glascok	31.4	19.6	42.8	7.4	-17.5	42.6	356.5	266.7	421.0	-9.0	-27.8	18.4
Georgia	Glynn	16.5	13.8	19.7	5.8	-14.1	28.1	215.0	178.6	254.8	-11.4	-29.4	5.3
Georgia	Gordon	24.0	20.3	29.7	10.7	-11.9	39.2	346.5	307.1	386.1	-4.9	-16.9	8.5
Georgia	Grady	26.2	21.5	30.4	-6.0	-29.5	14.3	283.9	224.2	351.0	-19.0	-32.5	3.6
Georgia	Greene	22.6	18.6	27.3	7.2	-15.1	39.0	275.8	234.2	335.7	-2.3	-19.8	18.6
Georgia	Gwinnett	13.6	12.0	15.4	12.4	-4.4	28.4	272.0	248.9	294.0	6.0	-5.9	18.1

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Georgia	Habersham	17.7	14.2	22.4	-6.2	-28.6	26.9	288.5	229.9	342.4	-2.1	-26.3	15.8
Georgia	Hall	15.7	13.6	17.9	-4.1	-17.7	14.5	280.2	250.1	315.8	1.3	-11.6	15.2
Georgia	Hancock	30.0	25.2	38.5	8.7	-12.4	35.9	286.9	244.2	346.2	-12.5	-28.3	6.2
Georgia	Haralson	21.3	17.1	26.1	16.9	-11.6	58.0	363.2	312.3	432.3	3.5	-13.0	21.3
Georgia	Harris	19.9	16.9	23.3	-14.6	-31.7	5.5	249.5	211.5	289.5	-11.3	-26.5	10.6
Georgia	Hart	27.4	20.7	33.8	1.1	-26.7	32.0	349.7	299.8	397.7	-2.3	-16.2	18.7
Georgia	Heard	22.9	19.0	28.6	16.0	-15.0	55.0	237.0	185.6	316.2	-5.5	-21.9	20.9
Georgia	Henry	18.2	15.6	21.8	-0.4	-16.0	16.4	310.5	275.2	346.7	18.7	3.7	42.4
Georgia	Houston	20.2	17.8	23.3	1.9	-13.6	18.6	305.3	255.5	348.1	-4.6	-19.7	11.5
Georgia	Irwin	25.9	18.8	32.9	-4.6	-23.1	17.2	247.5	214.1	292.6	-5.2	-27.6	12.9
Georgia	Jackson	23.9	18.9	30.0	5.2	-18.8	46.1	409.3	356.6	462.4	9.0	-6.9	25.1
Georgia	Jasper	25.0	19.6	34.4	0.8	-24.0	32.7	278.7	234.5	327.2	3.8	-13.5	22.9
Georgia	Jeff Davis	28.3	21.2	36.4	-3.5	-27.1	31.7	391.4	328.0	452.6	0.7	-15.9	18.7
Georgia	Jefferson	33.1	27.4	41.2	11.1	-13.9	38.3	323.3	255.1	383.0	-6.4	-18.0	8.6
Georgia	Jenkins	36.8	27.0	50.1	4.5	-16.4	38.0	322.5	261.3	401.2	-12.5	-29.1	16.3
Georgia	Johnson	27.1	19.5	33.3	15.7	-9.3	52.1	327.1	274.8	406.3	-9.0	-24.6	17.1
Georgia	Jones	23.1	18.3	27.4	-0.8	-19.9	19.3	291.1	248.4	334.0	-9.3	-23.7	6.4
Georgia	Lamar	34.5	27.1	44.0	2.4	-17.1	28.9	332.3	264.7	397.4	-11.6	-32.3	8.0
Georgia	Lanier	28.9	23.2	37.4	2.0	-24.5	33.2	271.9	229.1	334.4	-5.7	-20.4	15.3
Georgia	Laurens	29.9	25.6	35.9	7.9	-12.6	36.7	357.9	301.6	404.6	-10.8	-21.8	3.6
Georgia	Lee	20.3	15.8	26.4	-8.1	-29.6	20.5	272.1	235.1	357.4	-0.2	-17.3	17.9
Georgia	Liberty	23.0	17.6	30.1	15.1	-11.1	43.6	292.1	236.2	332.8	2.8	-16.2	25.5
Georgia	Lincoln	20.4	15.3	25.7	8.0	-17.0	45.8	327.2	265.5	388.5	-8.0	-26.1	26.5

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Georgia	Long	19.7	15.3	24.3	28.5	-4.6	62.5	276.4	232.0	329.6	3.5	-11.8	26.2
Georgia	Lowndes	26.6	22.5	32.9	1.2	-22.5	22.8	269.1	237.3	325.6	-8.4	-22.9	11.5
Georgia	Lumpkin	20.5	16.0	25.5	13.1	-9.8	44.5	302.3	242.4	357.4	5.1	-22.0	27.2
Georgia	McDuffie	23.8	19.6	29.6	17.3	-5.3	47.1	280.4	245.8	325.3	-5.8	-20.0	17.9
Georgia	McIntosh	16.6	12.8	21.7	19.8	-8.0	55.9	216.5	173.0	253.5	6.4	-13.4	47.4
Georgia	Macon	28.2	22.9	34.1	-1.0	-25.3	24.0	350.5	292.6	423.9	-2.1	-20.7	18.1
Georgia	Madison	25.6	18.1	31.4	-1.9	-26.1	26.6	347.0	292.9	406.8	7.5	-9.9	27.2
Georgia	Marion	26.3	22.0	32.4	-19.2	-38.4	10.5	278.6	241.8	331.6	-10.9	-30.7	2.5
Georgia	Meriwether	31.3	23.5	39.3	-1.0	-22.1	23.6	315.5	268.6	357.0	-11.1	-25.5	6.8
Georgia	Miller	24.3	20.1	29.7	-13.5	-33.7	15.0	275.0	227.3	337.7	-6.3	-29.5	11.5
Georgia	Mitchell	29.9	25.4	34.8	-2.4	-20.3	18.1	327.9	290.2	378.5	-12.3	-28.5	2.8
Georgia	Monroe	25.2	20.8	31.5	-0.4	-20.7	20.9	258.1	214.2	310.1	-7.1	-20.5	8.6
Georgia	Montgomery	24.4	20.2	29.8	8.4	-14.5	37.9	400.3	340.0	460.1	-5.7	-23.1	23.3
Georgia	Morgan	19.7	16.4	24.6	12.0	-10.8	46.3	268.4	223.5	310.2	4.5	-19.9	31.9
Georgia	Murray	23.2	16.7	30.7	11.5	-15.0	44.9	399.4	313.3	487.2	-5.4	-18.8	11.0
Georgia	Muscogee	26.5	22.8	31.2	-19.4	-35.8	0.9	293.2	255.3	329.8	-3.7	-18.3	13.6
Georgia	Newton	25.9	22.2	30.2	2.4	-21.5	28.9	306.4	266.7	342.8	0.7	-13.0	15.8
Georgia	Oconee	17.5	13.7	22.8	1.8	-19.8	33.0	295.5	245.8	334.9	-0.6	-17.2	14.3
Georgia	Oglethorpe	21.3	15.9	25.5	2.0	-23.8	23.6	313.9	266.5	392.2	-5.2	-23.1	9.5
Georgia	Paulding	15.3	13.2	20.2	15.8	-4.8	43.1	311.7	268.0	352.2	5.7	-9.3	29.3
Georgia	Peach	34.4	25.2	43.1	4.2	-14.9	33.9	342.8	292.9	410.9	6.9	-16.6	25.0
Georgia	Pickens	18.5	14.5	23.1	17.1	-10.5	60.0	301.8	249.0	358.3	-1.0	-23.5	22.0
Georgia	Pierce	22.4	19.3	27.3	0.2	-20.3	29.8	251.6	208.9	298.0	3.5	-16.5	21.1

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Georgia	Pike	28.7	21.3	36.4	-5.0	-34.3	24.8	327.3	276.0	414.1	-13.4	-28.5	20.7
Georgia	Polk	28.8	22.7	34.9	4.4	-19.0	34.8	368.3	301.7	419.4	-0.5	-17.9	19.6
Georgia	Pulaski	26.7	21.4	32.9	-4.1	-25.0	20.1	255.8	221.4	296.3	-15.2	-26.0	-1.3
Georgia	Putnam	19.8	16.3	24.4	4.9	-11.8	34.6	251.7	217.4	302.7	0.3	-12.0	25.7
Georgia	Quitman	29.2	22.5	36.6	-14.1	-38.9	15.2	289.3	202.6	405.2	-3.6	-22.2	16.1
Georgia	Rabun	12.3	10.2	15.4	-4.9	-27.0	22.5	277.6	233.3	329.9	15.3	-13.6	52.6
Georgia	Randolph	30.1	23.4	41.8	-16.1	-35.0	15.2	273.6	238.9	323.1	1.4	-15.9	20.1
Georgia	Richmond	28.6	23.7	34.3	6.3	-15.0	26.4	293.0	261.8	325.6	-4.6	-16.9	8.4
Georgia	Rockdale	16.4	13.8	21.1	10.6	-17.1	33.2	269.5	239.7	303.5	10.3	-3.5	27.0
Georgia	Schley	23.6	18.0	29.4	-7.8	-24.7	15.3	285.7	242.7	330.8	-1.5	-16.5	12.7
Georgia	Screven	33.7	28.0	48.4	-2.5	-23.4	27.5	337.2	295.7	395.7	-24.1	-35.9	-8.1
Georgia	Seminole	30.0	22.1	38.8	-21.8	-37.8	-1.0	342.1	300.0	395.7	-20.8	-34.9	2.7
Georgia	Spalding	26.8	22.8	31.2	0.7	-13.8	19.7	327.5	280.5	376.0	-3.9	-18.1	14.5
Georgia	Stephens	26.5	18.2	31.9	-16.6	-35.1	6.8	435.2	350.8	522.7	2.3	-18.5	30.8
Georgia	Stewart	29.3	23.7	35.8	-20.9	-43.6	8.7	320.7	268.9	384.8	2.0	-15.6	29.4
Georgia	Sumter	32.1	25.4	39.3	-3.0	-30.4	31.9	307.8	269.2	349.6	-2.3	-17.7	13.6
Georgia	Talbot	26.4	22.5	31.5	-17.7	-33.3	1.8	293.2	249.7	360.2	-10.5	-23.2	4.2
Georgia	Taliaferro	31.1	22.8	39.0	2.5	-22.2	26.0	322.1	268.3	408.2	-13.7	-28.1	6.3
Georgia	Tattnall	29.5	24.7	35.8	10.9	-10.7	33.4	368.6	308.4	408.0	2.4	-16.2	15.1
Georgia	Taylor	26.4	22.5	32.3	-5.4	-23.7	18.5	283.2	227.2	340.2	-6.6	-21.2	10.8
Georgia	Telfair	25.7	22.2	30.0	-4.7	-25.0	28.6	366.6	296.2	441.5	-1.7	-19.2	17.6
Georgia	Terrell	31.4	26.1	36.4	-16.5	-36.6	2.5	311.6	268.0	366.4	-8.8	-24.7	10.5
Georgia	Thomas	33.0	25.8	41.3	-12.9	-29.5	6.4	308.4	262.6	375.6	-17.1	-29.6	3.9

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Georgia	Tift	25.2	21.5	29.6	-5.8	-20.7	14.3	289.1	248.2	329.9	-6.4	-20.7	9.4
Georgia	Toombs	31.8	26.2	36.9	4.8	-12.2	31.5	415.6	353.4	496.5	-10.3	-22.1	9.9
Georgia	Towns	16.2	12.3	21.7	-0.2	-26.3	31.8	292.5	231.6	353.3	-6.4	-23.8	13.2
Georgia	Treutlen	26.9	22.2	32.8	8.5	-15.1	37.6	367.3	319.3	411.8	-14.5	-28.1	1.2
Georgia	Troup	30.9	25.6	36.6	-1.6	-15.3	21.4	299.4	262.7	338.3	-6.1	-21.6	13.6
Georgia	Turner	30.6	26.0	36.0	-2.0	-23.4	16.7	278.2	244.3	315.5	-9.4	-23.7	8.3
Georgia	Twiggs	27.8	23.2	34.6	3.3	-17.3	23.3	286.8	231.0	351.0	-8.7	-21.9	5.7
Georgia	Union	15.7	11.7	20.3	2.9	-22.0	37.1	263.0	226.8	313.2	3.8	-16.9	29.0
Georgia	Upson	34.1	29.2	41.0	-8.4	-25.1	10.2	408.1	321.0	464.6	-21.0	-31.5	-6.5
Georgia	Walker	26.4	21.8	31.9	28.8	3.5	62.4	362.8	312.5	412.2	11.2	-3.8	40.1
Georgia	Walton	19.4	16.3	23.3	7.5	-15.9	35.1	306.5	264.6	346.2	-1.6	-13.3	14.9
Georgia	Ware	21.3	17.0	26.1	-5.9	-23.6	20.4	285.4	252.8	330.6	-2.6	-16.0	14.4
Georgia	Warren	33.5	27.2	51.9	0.6	-18.3	37.7	331.0	268.9	395.4	-7.6	-24.6	8.9
Georgia	Washington	28.5	23.2	33.7	12.1	-14.9	43.9	267.7	227.3	316.4	-8.3	-22.3	9.1
Georgia	Wayne	28.0	22.1	34.8	18.6	-10.7	50.8	384.0	331.9	449.0	-5.1	-21.4	14.5
Georgia	Webster	48.1	32.8	66.6	-3.0	-35.9	30.9	354.8	279.3	423.6	-1.5	-20.6	20.6
Georgia	Wheeler	23.4	19.6	28.4	4.0	-20.9	47.8	377.4	336.6	445.7	-12.3	-26.2	10.1
Georgia	White	17.4	14.1	22.2	5.9	-12.6	30.9	256.9	219.1	327.7	-1.4	-20.4	25.7
Georgia	Whitfield	21.4	17.5	27.3	9.4	-12.6	39.6	348.0	298.5	401.2	-3.4	-22.6	18.2
Georgia	Wilcox	25.4	21.0	30.9	0.8	-22.5	26.3	253.3	210.7	299.0	-2.0	-21.5	13.4
Georgia	Wilkes	26.4	21.1	33.0	1.9	-18.1	31.3	276.0	216.8	325.1	-7.5	-22.9	10.5
Georgia	Wilkinson	27.2	22.1	32.0	1.5	-20.5	37.5	308.0	266.4	353.9	-18.3	-31.0	-6.5
Georgia	Worth	25.1	21.7	31.3	-1.3	-18.1	22.7	267.6	235.8	300.4	-11.7	-27.6	3.2

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Hawaii	Hawaii	23.0	16.8	28.0	31.4	-11.3	77.4	266.1	223.5	309.1	5.7	-14.9	29.3
Hawaii	Honolulu	19.3	15.9	23.8	7.7	-11.7	35.0	212.6	194.4	234.9	-8.0	-16.8	1.1
Hawaii	Kauai	25.9	20.3	33.5	48.4	-0.6	123.8	196.9	155.7	235.2	-12.1	-32.0	6.3
Hawaii	Maui	20.8	16.0	25.2	30.4	-4.4	70.9	175.6	151.7	203.7	-2.9	-17.7	16.0
Idaho	Ada	10.6	8.7	13.3	12.8	-8.6	48.7	241.2	216.1	272.6	-3.0	-16.6	16.0
Idaho	Adams	11.4	8.3	14.7	5.2	-24.5	35.2	241.4	203.3	282.4	-3.4	-25.4	20.2
Idaho	Bannock	19.0	15.1	25.0	18.6	-17.8	62.0	317.0	281.3	366.6	-6.0	-23.3	9.6
Idaho	Bear Lake	10.8	8.5	13.9	12.6	-24.0	58.5	238.0	193.8	297.0	-17.6	-31.1	2.8
Idaho	Benewah	15.0	11.5	19.6	2.9	-28.7	56.7	359.2	301.3	420.9	-9.4	-27.3	10.7
Idaho	Bingham	16.8	13.0	21.1	15.8	-13.9	65.7	249.6	204.1	285.0	-13.5	-29.6	8.1
Idaho	Blaine	14.7	11.6	18.4	8.2	-20.5	43.7	191.0	158.4	235.3	-11.1	-27.8	6.6
Idaho	Boise	12.5	8.8	17.0	20.1	-14.1	68.2	199.4	155.9	234.3	-3.4	-22.1	17.1
Idaho	Bonner	11.7	9.2	14.5	-3.3	-22.0	29.9	377.3	331.0	429.1	-21.0	-34.0	-6.2
Idaho	Bonneville	10.5	8.2	13.3	15.2	-15.2	54.0	223.3	191.5	260.9	-13.5	-30.8	3.3
Idaho	Boundary	*	*	*	*	*	*	*	*	*	*	*	*
Idaho	Butte	11.3	9.0	15.1	10.0	-14.2	45.1	202.1	159.9	248.5	-22.7	-37.0	-3.3
Idaho	Camas	15.8	12.1	23.3	3.6	-28.2	52.8	188.4	142.9	292.0	-21.1	-41.5	11.6
Idaho	Canyon	16.4	12.3	21.2	0.4	-18.1	20.2	248.1	215.2	280.9	-8.2	-23.9	12.3
Idaho	Caribou	16.4	11.9	21.6	21.9	-18.2	69.4	243.9	205.4	295.9	-13.4	-31.9	3.1
Idaho	Cassia	16.4	13.2	19.6	13.3	-10.4	49.4	258.2	212.5	322.6	-14.2	-29.9	6.5
Idaho	Clark	11.7	9.7	15.0	-3.1	-21.6	20.2	195.2	161.0	231.0	-35.8	-46.9	-17.6
Idaho	Clearwater	12.4	9.8	15.7	-7.9	-26.8	18.5	269.4	230.7	320.0	-16.9	-31.8	-1.1
Idaho	Custer	11.6	9.4	14.3	7.9	-20.2	58.5	194.6	162.7	256.5	-15.0	-39.0	1.1

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Idaho	Elmore	14.9	12.3	18.6	-2.6	-24.7	28.9	212.0	174.1	251.3	-18.0	-33.4	1.4
Idaho	Franklin	15.4	11.8	19.2	3.2	-19.6	35.2	304.3	257.5	362.6	-17.0	-31.9	8.8
Idaho	Fremont	11.9	9.8	14.5	12.1	-11.6	39.4	226.5	187.4	275.3	-23.0	-41.7	-10.6
Idaho	Gem	19.0	12.1	26.0	4.8	-19.8	36.4	282.0	237.0	341.7	-5.4	-23.1	13.7
Idaho	Gooding	18.6	13.4	23.4	11.2	-18.1	51.1	226.0	189.4	279.1	-22.7	-41.4	6.0
Idaho	Idaho	12.7	10.4	15.4	3.1	-23.0	30.4	256.1	221.9	285.1	-18.7	-29.9	-6.0
Idaho	Jefferson	12.9	8.9	16.0	17.4	-20.2	52.6	210.2	171.3	260.4	-18.0	-37.9	3.6
Idaho	Jerome	23.4	18.4	29.6	9.8	-21.1	53.7	246.3	210.6	279.3	-21.0	-37.8	-1.9
Idaho	Kootenai	12.8	10.2	15.5	7.1	-24.0	41.2	278.3	239.2	320.3	-15.1	-31.3	4.5
Idaho	Latah	12.1	9.5	14.9	1.1	-26.9	39.4	268.1	231.4	317.3	-17.5	-32.1	-0.8
Idaho	Lemhi	11.9	8.6	16.1	16.9	-9.4	65.0	210.4	164.0	257.9	-20.8	-39.4	-2.2
Idaho	Lewis	14.3	11.0	19.3	20.6	-16.9	66.4	249.1	200.4	309.2	-11.6	-32.3	21.1
Idaho	Lincoln	13.0	10.5	15.7	11.3	-20.0	51.5	240.3	180.8	307.5	-22.9	-38.0	13.2
Idaho	Madison	13.1	10.0	16.8	13.6	-13.6	50.1	273.2	216.7	334.0	-21.3	-38.2	4.3
Idaho	Minidoka	16.9	13.0	26.5	-5.9	-28.5	63.2	209.3	175.4	249.5	-26.2	-42.4	-0.5
Idaho	Nez Perce	12.7	9.6	16.5	2.3	-23.9	30.6	268.7	236.7	312.6	-16.4	-29.2	-2.9
Idaho	Oneida	14.3	11.7	18.3	26.2	-8.3	58.0	258.9	211.4	295.8	-7.5	-24.1	15.0
Idaho	Owyhee	16.0	12.6	20.0	13.5	-13.4	40.9	274.3	236.6	327.9	-19.4	-32.7	1.9
Idaho	Payette	15.6	12.3	20.7	10.5	-22.9	58.2	273.4	223.9	347.0	-10.5	-33.1	14.8
Idaho	Power	17.9	13.1	23.8	20.6	-13.3	64.4	298.2	248.6	368.5	-18.0	-33.1	5.3
Idaho	Shoshone	14.0	11.4	19.0	-9.5	-38.3	14.7	336.9	279.1	430.5	-17.9	-31.7	0.4
Idaho	Teton	11.2	8.7	14.8	18.1	-14.2	59.0	246.9	199.5	296.8	-13.9	-39.6	8.9
Idaho	Twin Falls	18.4	14.5	22.6	13.5	-15.4	49.4	251.2	216.6	283.2	-16.0	-31.4	5.4

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Idaho	Valley	11.3	8.9	15.0	9.2	-21.4	45.1	256.7	214.6	298.8	-10.9	-29.4	15.7
Idaho	Washington	17.9	13.4	23.6	5.7	-23.6	38.5	292.4	247.7	353.6	-6.9	-24.5	23.6
Illinois	Adams	12.1	9.0	15.3	-11.8	-34.2	12.0	228.0	197.9	259.9	-22.1	-33.6	-6.6
Illinois	Alexander	23.0	19.0	26.7	-10.2	-28.4	12.2	332.9	265.4	440.4	-6.1	-20.1	12.4
Illinois	Bond	14.7	12.0	18.3	-15.9	-37.2	15.4	295.4	230.0	354.8	-11.5	-34.5	14.0
Illinois	Boone	13.3	11.0	17.5	10.2	-12.5	42.9	274.9	230.0	343.9	-12.8	-24.9	-0.2
Illinois	Brown	16.9	13.4	21.4	-19.0	-40.1	13.9	331.8	269.8	397.0	-28.4	-40.9	-8.0
Illinois	Bureau	13.6	10.7	17.1	-1.2	-22.7	34.1	242.4	206.7	281.5	-13.1	-28.2	4.2
Illinois	Calhoun	12.1	9.2	16.3	18.0	-12.2	47.5	271.5	219.9	323.9	-23.0	-35.5	-10.2
Illinois	Carroll	15.9	12.5	22.5	-5.0	-27.6	26.8	256.1	225.2	295.1	-17.3	-30.5	0.8
Illinois	Cass	13.2	10.9	17.0	-7.3	-24.9	20.0	248.6	213.0	316.8	-15.6	-33.5	6.9
Illinois	Champaign	15.3	13.2	17.7	20.4	-1.8	40.9	232.8	204.2	265.7	0.5	-13.8	16.9
Illinois	Christian	13.2	10.3	16.5	5.4	-25.6	63.4	252.4	209.9	303.3	-22.6	-37.3	4.1
Illinois	Clark	19.4	15.6	26.2	-1.7	-18.6	23.0	330.7	262.8	413.2	-11.3	-28.4	6.5
Illinois	Clay	18.7	15.2	23.6	-7.4	-30.1	18.3	335.1	274.7	396.4	-14.1	-30.0	8.6
Illinois	Clinton	13.5	10.5	16.9	-3.3	-27.8	18.6	266.8	226.8	325.9	-6.9	-21.7	13.8
Illinois	Coles	17.7	13.4	22.3	-0.5	-26.2	24.9	287.0	242.8	353.8	-14.7	-28.4	3.2
Illinois	Cook	16.1	15.0	17.5	2.2	-6.0	12.5	269.7	258.1	280.3	6.9	1.4	12.1
Illinois	Crawford	17.0	13.5	20.9	-7.5	-31.8	16.9	395.8	328.6	468.1	-8.5	-22.9	10.6
Illinois	Cumberland	13.4	10.7	16.8	-0.5	-31.4	29.4	268.3	185.9	342.1	-15.2	-41.0	4.2
Illinois	DeKalb	10.6	8.8	12.8	6.2	-12.6	28.0	263.3	230.3	296.6	-8.7	-23.1	5.2
Illinois	De Witt	12.9	9.2	18.4	11.8	-21.5	50.3	265.7	216.8	314.6	-9.9	-29.2	7.7
Illinois	Douglas	16.7	13.2	24.8	11.8	-12.6	59.7	247.9	204.6	310.1	-5.8	-24.4	21.3

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Illinois	DuPage	8.7	7.4	10.3	7.4	-8.7	27.5	244.7	225.6	267.4	-1.2	-10.7	8.0
Illinois	Edgar	19.0	14.8	24.5	-7.0	-27.5	20.7	319.6	272.7	378.4	-20.5	-33.2	-6.8
Illinois	Edwards	23.5	17.8	32.1	12.5	-18.6	45.5	290.6	237.6	351.3	12.8	-17.0	41.6
Illinois	Effingham	14.4	10.3	19.2	-6.9	-29.1	37.1	342.6	294.4	407.4	-14.3	-27.9	3.8
Illinois	Fayette	14.3	11.7	18.1	-0.7	-26.9	37.8	288.3	237.2	331.7	-12.2	-25.0	7.2
Illinois	Ford	15.5	11.9	19.9	14.0	-13.0	57.3	257.9	220.0	314.2	-9.3	-24.3	8.8
Illinois	Franklin	16.6	12.0	22.3	-3.6	-31.7	24.7	267.2	230.0	324.3	-7.6	-19.4	10.1
Illinois	Fulton	14.0	10.7	17.6	3.7	-23.3	36.1	269.5	235.5	322.2	-8.5	-22.7	5.5
Illinois	Gallatin	14.9	11.1	19.5	-7.8	-37.0	29.7	293.4	235.9	356.7	-16.8	-41.0	6.9
Illinois	Greene	15.2	11.7	19.8	4.9	-25.6	37.6	239.0	199.4	306.6	-16.1	-36.4	9.0
Illinois	Grundy	15.9	11.9	19.8	21.0	-2.6	50.6	297.3	252.0	340.8	-4.3	-22.5	15.7
Illinois	Hamilton	16.3	12.6	21.0	-10.1	-32.8	29.1	296.3	253.7	343.2	-6.6	-29.5	14.4
Illinois	Hancock	10.0	8.1	14.0	-5.6	-23.2	26.4	223.3	194.4	264.0	-23.3	-35.2	-11.0
Illinois	Hardin	13.1	9.7	17.8	-5.7	-28.2	22.0	270.4	228.9	317.3	-9.7	-23.9	9.6
Illinois	Henderson	11.5	8.9	16.5	13.8	-10.2	46.0	281.2	211.0	348.9	-18.4	-35.9	0.4
Illinois	Henry	12.9	10.5	16.6	8.3	-14.9	36.0	245.0	215.9	283.3	-21.3	-33.4	-3.1
Illinois	Iroquois	18.7	15.3	22.8	9.0	-15.6	41.4	297.0	253.2	352.0	-21.6	-35.5	-4.3
Illinois	Jackson	16.0	13.7	19.9	-13.7	-34.0	12.4	234.9	205.6	277.6	-16.0	-27.8	-1.3
Illinois	Jasper	15.1	11.7	19.6	-5.7	-26.4	23.4	318.0	243.9	375.7	-8.7	-29.8	13.0
Illinois	Jefferson	17.6	14.0	22.2	-1.4	-28.5	36.1	247.1	211.6	284.1	-2.4	-18.8	15.2
Illinois	Jersey	12.5	9.6	15.9	10.8	-11.0	53.3	233.3	199.0	282.7	-15.2	-30.9	3.0
Illinois	Jo Daviess	11.2	9.1	13.8	-1.1	-26.0	27.2	293.9	247.4	357.0	-13.8	-31.9	7.6
Illinois	Johnson	13.0	10.5	15.9	-11.4	-31.5	11.7	275.9	234.9	332.0	-9.9	-25.8	5.8

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Illinois	Kane	11.0	9.5	12.7	10.5	-4.6	29.6	258.4	234.9	283.2	2.6	-9.7	13.4
Illinois	Kankakee	17.7	14.7	21.8	13.5	-12.6	42.1	274.7	239.0	304.1	-5.3	-20.1	9.3
Illinois	Kendall	10.5	8.9	12.6	16.0	-4.9	46.7	268.7	230.4	308.1	4.1	-12.5	29.6
Illinois	Knox	17.1	13.8	21.9	3.1	-20.8	36.9	288.8	248.6	338.7	-13.8	-26.4	0.5
Illinois	Lake	9.0	7.7	10.6	-1.0	-17.5	16.3	221.1	201.8	241.2	-10.2	-20.7	1.9
Illinois	LaSalle	13.6	11.4	16.9	8.7	-12.1	38.9	269.5	237.7	308.1	-15.8	-27.2	-0.6
Illinois	Lawrence	18.8	14.1	25.4	-14.8	-39.3	18.8	301.3	243.9	383.2	-11.9	-28.5	13.8
Illinois	Lee	15.2	12.6	20.8	2.2	-24.3	35.8	286.1	228.7	329.0	-11.2	-28.2	4.8
Illinois	Livingston	14.1	11.0	18.7	10.3	-11.1	37.9	294.3	243.2	358.7	-14.3	-31.1	5.1
Illinois	Logan	14.5	11.5	18.1	12.3	-8.7	35.5	241.3	206.8	286.6	-9.5	-23.2	9.9
Illinois	McDonough	14.0	11.0	19.1	4.6	-16.2	40.9	296.8	258.8	344.6	-17.3	-29.4	-1.4
Illinois	McHenry	9.3	8.0	11.2	9.7	-7.6	31.5	259.5	233.7	294.6	-5.4	-19.5	9.1
Illinois	McLean	11.6	9.6	15.1	10.3	-10.9	33.1	226.5	200.8	253.6	-12.6	-24.5	3.0
Illinois	Macon	18.3	15.4	21.2	9.2	-10.4	31.1	280.0	249.8	312.0	-20.7	-31.0	-9.4
Illinois	Macoupin	14.4	11.1	18.0	5.6	-16.7	31.5	273.4	233.6	320.4	-12.1	-28.4	7.7
Illinois	Madison	17.1	14.7	20.1	-6.0	-20.5	10.9	296.5	270.6	330.0	-2.3	-12.4	10.8
Illinois	Marion	18.3	14.7	23.1	5.8	-25.0	47.7	277.6	234.3	326.3	-0.2	-13.7	16.0
Illinois	Marshall	12.8	9.7	18.6	-1.1	-27.3	48.8	345.0	298.6	406.1	-13.3	-27.1	5.9
Illinois	Mason	12.4	8.9	17.7	1.7	-26.5	34.1	247.5	216.2	300.8	-10.1	-23.9	8.7
Illinois	Massac	14.0	10.4	18.8	-1.9	-25.4	29.7	299.8	251.4	344.7	0.4	-18.7	22.1
Illinois	Menard	10.7	8.2	14.9	-5.5	-29.8	30.4	247.4	199.0	311.3	-12.3	-30.6	11.7
Illinois	Mercer	14.9	11.2	19.4	23.5	-12.3	65.1	223.7	198.0	269.5	-8.0	-19.9	7.8
Illinois	Monroe	15.2	12.3	20.4	2.9	-24.3	36.8	268.7	232.6	310.2	-14.7	-29.0	0.3

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Illinois	Montgomery	15.0	11.7	19.9	10.4	-17.1	40.1	345.0	296.3	413.3	-10.4	-26.3	14.1
Illinois	Morgan	14.3	11.6	18.9	3.5	-20.8	35.1	230.5	196.3	281.1	-16.7	-31.1	3.0
Illinois	Moultrie	16.8	12.3	21.9	9.6	-19.0	54.7	262.6	224.8	334.5	-13.8	-32.5	1.7
Illinois	Ogle	15.1	12.7	18.8	-8.7	-30.7	17.6	282.5	240.3	329.3	-13.9	-31.1	5.7
Illinois	Peoria	20.6	15.8	24.8	4.6	-14.2	30.0	321.3	292.4	351.9	-9.1	-20.2	4.3
Illinois	Perry	17.1	12.3	22.8	1.9	-30.6	36.6	297.2	250.2	352.6	-10.1	-27.6	14.2
Illinois	Piatt	15.8	11.9	19.7	8.9	-17.6	41.9	256.2	214.2	310.3	-9.0	-23.3	11.9
Illinois	Pike	14.8	12.2	19.5	7.0	-12.6	34.1	229.4	196.9	272.5	-20.2	-34.4	-4.5
Illinois	Pope	9.0	7.0	13.1	-7.7	-28.4	14.2	273.4	219.1	321.1	-0.2	-26.4	25.8
Illinois	Pulaski	22.6	16.9	28.3	-4.9	-21.6	18.5	299.1	265.8	340.1	-5.9	-22.3	11.3
Illinois	Putnam	10.8	8.0	14.7	-7.2	-33.1	31.5	210.3	167.9	259.9	-7.9	-34.4	15.8
Illinois	Randolph	18.1	13.9	23.3	1.7	-20.1	25.1	307.8	267.4	351.0	-0.8	-15.9	15.9
Illinois	Richland	15.5	12.4	19.1	-7.8	-28.3	20.4	249.5	210.0	304.8	-12.0	-25.8	20.6
Illinois	Rock Island	14.3	11.4	17.4	2.9	-20.8	23.9	222.2	201.5	245.7	-12.9	-23.1	0.7
Illinois	St. Clair	19.0	16.5	21.8	-12.0	-25.4	4.2	275.1	250.5	306.3	-10.8	-21.8	1.2
Illinois	Saline	17.9	13.1	22.3	-20.4	-39.9	1.3	315.4	274.2	361.3	-18.6	-29.5	-5.0
Illinois	Sangamon	17.9	14.9	20.9	15.0	-2.9	36.5	264.6	232.7	296.6	-2.3	-15.9	10.8
Illinois	Schuyler	13.0	10.4	16.4	-14.6	-32.2	7.4	236.4	197.6	286.1	-14.3	-28.3	3.3
Illinois	Scott	19.0	14.1	27.3	-17.1	-39.7	20.9	233.9	177.3	290.4	-22.5	-44.4	2.2
Illinois	Shelby	13.9	11.5	16.4	2.2	-20.8	31.2	240.1	204.6	274.7	-22.3	-33.1	-9.3
Illinois	Stark	14.0	10.4	21.0	2.9	-28.6	55.1	293.0	235.8	359.2	-11.0	-30.6	23.4
Illinois	Stephenson	14.0	11.1	16.9	-8.3	-24.9	13.5	259.3	223.2	302.0	-22.4	-35.6	-8.6
Illinois	Tazewell	15.2	11.7	20.1	6.2	-17.3	33.1	270.7	234.6	321.8	-4.8	-21.6	10.5

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Supplemental Table I. County-level estimated stroke death rates in 2016 and percent change during 2010-2016, by age group, United States, 2010-2016.

State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Illinois	Union	15.7	11.3	23.9	-5.1	-27.3	14.8	255.9	216.5	307.9	-11.2	-24.4	2.6
Illinois	Vermilion	19.2	16.0	22.5	9.8	-6.5	32.3	267.4	232.0	326.1	-7.6	-21.6	8.0
Illinois	Wabash	12.8	8.9	18.1	-0.7	-29.9	30.0	245.5	213.9	275.7	-4.4	-17.3	12.4
Illinois	Warren	17.8	13.8	26.5	3.1	-25.4	31.5	320.0	259.3	391.6	-24.8	-37.9	-4.8
Illinois	Washington	17.8	14.3	23.6	2.3	-20.4	53.1	360.3	309.0	420.8	-19.5	-32.1	-2.7
Illinois	Wayne	22.0	17.6	27.6	-2.0	-24.9	24.9	363.0	316.4	424.1	-3.1	-15.8	13.1
Illinois	White	16.4	13.2	20.5	-2.0	-23.5	25.0	263.7	223.4	307.1	-7.7	-23.5	19.6
Illinois	Whiteside	15.1	12.2	17.8	-5.2	-24.9	22.8	248.1	220.4	279.5	-19.3	-29.7	-7.4
Illinois	Will	12.3	10.9	14.3	22.0	6.2	48.5	291.0	264.1	314.5	8.1	-3.2	20.6
Illinois	Williamson	14.8	11.1	19.0	-6.2	-26.9	20.7	323.3	285.8	376.8	-4.5	-20.8	17.9
Illinois	Winnebago	14.9	12.5	17.5	-4.4	-19.5	16.0	275.9	247.1	300.9	-17.8	-27.9	-4.3
Illinois	Woodford	11.3	8.3	17.9	-0.8	-26.6	47.5	266.0	222.5	308.4	-17.2	-31.7	-0.6
Indiana	Adams	11.4	9.5	14.2	-8.6	-29.9	18.7	260.1	216.9	323.5	-17.8	-37.7	-1.3
Indiana	Allen	15.5	13.6	17.8	-13.1	-27.4	4.2	255.5	231.3	281.9	-11.3	-23.7	0.7
Indiana	Bartholomew	15.8	12.8	20.8	21.2	-7.6	52.2	286.5	247.1	329.1	-16.9	-34.3	-4.2
Indiana	Benton	17.3	12.7	21.5	-1.7	-26.2	22.5	263.0	214.0	338.1	-21.4	-35.4	0.6
Indiana	Blackford	13.4	9.5	17.0	28.4	-13.1	66.2	213.2	172.0	264.1	-1.3	-17.7	18.8
Indiana	Boone	12.2	9.1	15.1	8.4	-16.7	43.7	324.7	277.6	374.3	-11.9	-30.8	10.1
Indiana	Brown	11.5	8.9	14.5	3.1	-26.4	49.5	229.4	186.2	304.9	-10.1	-25.7	11.1
Indiana	Carroll	11.6	9.2	14.5	-5.7	-29.0	21.9	250.6	194.0	308.5	-16.3	-33.7	10.0
Indiana	Cass	15.1	11.2	20.4	7.6	-14.8	38.1	227.4	188.1	274.7	-16.3	-29.9	4.0
Indiana	Clark	19.1	16.0	22.7	-5.7	-25.5	22.5	289.3	246.1	331.3	-18.3	-30.1	-1.4
Indiana	Clay	16.6	12.8	22.7	-3.8	-25.0	23.2	269.5	228.5	340.1	-26.4	-39.7	-7.0

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Indiana	Clinton	17.5	14.2	23.8	-1.8	-20.1	27.1	343.9	300.2	397.8	-19.1	-31.2	-7.3
Indiana	Crawford	13.5	10.4	18.1	-4.2	-35.9	30.8	293.5	240.7	371.5	-9.6	-25.4	13.9
Indiana	Daviess	17.8	12.9	23.1	-13.3	-36.0	12.2	372.9	306.2	453.1	-20.1	-35.0	2.6
Indiana	Dearborn	14.6	11.9	20.4	2.9	-24.4	53.4	362.1	320.7	412.3	-5.8	-21.8	11.4
Indiana	Decatur	13.4	11.1	16.1	21.3	-9.7	60.4	288.7	247.1	328.9	-9.5	-26.5	8.6
Indiana	DeKalb	15.4	11.6	20.6	-5.7	-30.0	24.6	298.7	254.6	346.6	-23.3	-35.7	-8.0
Indiana	Delaware	21.6	16.7	26.8	13.3	-13.9	47.3	280.1	250.1	321.2	-7.4	-22.5	9.7
Indiana	Dubois	14.0	11.1	16.6	-11.0	-27.9	8.8	349.7	296.5	404.1	-1.1	-16.6	18.7
Indiana	Elkhart	14.6	12.5	16.8	1.0	-16.6	19.7	295.5	262.3	336.0	-17.1	-27.8	-4.5
Indiana	Fayette	20.1	15.5	29.3	11.5	-16.0	79.8	319.1	270.8	378.0	-14.3	-26.8	6.0
Indiana	Floyd	14.0	11.2	18.4	-10.6	-35.2	22.1	275.6	240.2	313.3	-9.4	-23.5	4.5
Indiana	Fountain	16.5	13.3	20.6	-15.5	-35.7	13.5	279.5	222.0	341.2	-16.9	-34.9	9.0
Indiana	Franklin	14.5	11.9	19.3	11.7	-17.2	46.1	290.7	246.8	335.5	0.8	-14.8	17.9
Indiana	Fulton	17.7	14.7	21.8	1.4	-18.6	24.8	311.8	263.9	364.6	-17.5	-33.5	4.0
Indiana	Gibson	13.5	10.4	17.2	2.1	-24.3	28.0	249.1	211.7	287.3	-11.1	-27.0	5.4
Indiana	Grant	17.3	14.2	20.9	8.6	-8.2	31.5	235.9	198.7	273.6	-6.6	-19.0	11.7
Indiana	Greene	17.7	14.5	22.3	-7.1	-26.3	21.1	272.1	235.0	318.6	-14.4	-27.6	4.4
Indiana	Hamilton	9.4	8.0	11.1	-2.4	-20.3	26.7	232.2	206.1	267.1	-19.6	-31.2	0.9
Indiana	Hancock	14.6	11.9	18.5	4.7	-18.9	38.9	298.6	256.4	350.2	-9.1	-26.3	11.8
Indiana	Harrison	13.6	10.9	16.8	-11.0	-33.2	19.0	261.5	225.5	299.1	-11.6	-25.8	7.1
Indiana	Hendricks	12.4	10.0	14.8	16.9	-13.3	55.9	251.3	220.5	282.1	-6.5	-21.0	12.9
Indiana	Henry	20.8	17.1	25.7	18.4	-9.3	47.1	419.3	368.3	477.8	-7.8	-19.4	6.8
Indiana	Howard	17.4	14.7	20.6	0.3	-16.5	21.3	260.0	225.7	301.9	-19.0	-33.7	-2.5

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Indiana	Huntington	15.0	11.4	19.0	-6.0	-28.8	19.2	375.6	331.4	427.3	-14.8	-30.4	3.4
Indiana	Jackson	18.6	15.2	23.8	7.5	-19.1	44.4	360.4	310.4	430.7	-17.5	-28.2	-2.0
Indiana	Jasper	12.9	10.3	16.1	-5.9	-24.3	25.2	245.6	207.5	288.6	-20.3	-33.8	-4.0
Indiana	Jay	18.0	13.0	22.6	3.9	-15.4	31.9	248.5	214.1	296.0	-13.3	-25.9	4.2
Indiana	Jefferson	19.1	13.2	24.0	10.5	-14.0	37.5	344.7	289.2	395.3	-7.3	-21.8	10.3
Indiana	Jennings	18.5	14.5	22.9	32.6	-8.7	72.0	343.8	290.2	409.7	-8.2	-20.2	12.6
Indiana	Johnson	11.6	9.4	14.0	12.7	-14.0	37.9	263.6	229.9	316.7	-14.8	-26.9	3.5
Indiana	Knox	21.0	16.7	26.9	-16.8	-35.6	6.9	496.1	424.4	570.8	-27.8	-40.4	-12.2
Indiana	Kosciusko	13.9	11.7	17.3	-8.6	-27.2	17.0	280.7	241.3	324.0	-11.4	-25.7	4.4
Indiana	LaGrange	14.2	11.6	20.1	-2.2	-29.4	41.2	305.8	258.9	357.2	-18.1	-31.6	-0.6
Indiana	Lake	17.4	15.3	20.3	-8.2	-21.8	11.1	266.2	242.9	287.4	-1.7	-11.6	10.2
Indiana	LaPorte	15.1	12.7	21.0	5.2	-25.6	41.2	267.3	234.8	302.3	-3.8	-20.3	13.5
Indiana	Lawrence	18.7	13.1	24.0	-15.4	-34.3	21.2	287.5	249.2	331.2	-21.6	-33.0	0.8
Indiana	Madison	16.0	12.7	19.2	13.1	-7.6	44.7	268.1	233.2	312.6	-8.9	-22.8	8.4
Indiana	Marion	21.1	18.5	24.2	-1.8	-15.2	12.3	261.6	242.0	283.0	-11.8	-20.3	-2.0
Indiana	Marshall	15.2	11.5	19.3	7.3	-18.1	38.8	276.2	227.8	312.3	-9.1	-23.4	7.0
Indiana	Martin	14.0	10.8	18.6	-18.3	-38.9	10.6	377.3	309.6	457.6	-14.9	-29.9	10.7
Indiana	Miami	18.6	15.5	23.2	17.9	-9.9	58.3	309.8	259.0	407.2	-2.6	-21.5	24.8
Indiana	Monroe	12.7	10.2	16.1	7.4	-14.0	33.8	223.3	199.1	249.1	-14.8	-28.8	3.2
Indiana	Montgomery	14.7	12.1	17.7	-0.3	-22.1	27.7	258.1	215.2	314.5	-15.9	-30.9	8.8
Indiana	Morgan	13.7	11.4	16.6	-3.7	-23.0	20.2	252.0	210.6	300.7	-21.8	-36.4	-3.1
Indiana	Newton	19.7	15.4	27.0	11.5	-20.9	54.7	285.6	243.5	339.3	-14.7	-32.0	7.9
Indiana	Noble	12.8	9.8	17.0	-5.1	-24.4	22.3	288.3	254.0	325.8	-13.5	-25.2	-0.4

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Indiana	Ohio	16.6	12.2	22.8	4.0	-28.3	50.9	260.1	210.7	374.2	-12.4	-33.7	20.5
Indiana	Orange	16.3	13.1	23.2	-7.4	-32.1	46.2	320.7	260.1	379.1	-9.7	-29.1	20.2
Indiana	Owen	18.3	14.8	23.1	-5.2	-26.7	25.9	277.3	233.6	328.6	-28.8	-39.4	-10.0
Indiana	Parke	14.0	10.7	17.9	-7.8	-31.4	20.5	260.4	213.0	338.3	-12.5	-30.5	11.7
Indiana	Perry	13.0	10.3	16.5	15.3	-9.5	46.9	324.0	277.4	376.4	-0.9	-19.8	28.1
Indiana	Pike	18.7	14.6	23.3	-3.7	-22.5	27.9	336.4	283.3	401.0	-16.2	-34.8	1.0
Indiana	Porter	11.7	8.8	13.9	1.1	-17.6	27.3	227.1	190.1	255.0	-7.1	-22.5	9.1
Indiana	Posey	15.1	11.8	18.5	-10.5	-36.6	26.1	261.0	211.2	324.5	-21.7	-36.7	-1.4
Indiana	Pulaski	14.1	10.2	19.8	5.9	-28.7	35.8	278.4	237.6	369.1	-23.8	-36.4	4.2
Indiana	Putnam	15.1	11.9	19.5	5.3	-15.3	37.4	277.9	203.7	333.3	-12.6	-32.8	10.8
Indiana	Randolph	21.8	17.0	28.0	2.1	-21.4	27.2	261.3	219.7	297.4	-2.3	-21.6	18.7
Indiana	Ripley	18.2	13.9	24.6	6.9	-17.0	31.9	301.7	260.9	341.3	-10.5	-25.4	9.4
Indiana	Rush	15.9	12.2	21.2	19.0	-9.4	60.6	300.3	258.1	350.0	-7.3	-21.5	11.6
Indiana	St. Joseph	18.5	15.3	21.3	-2.9	-20.1	14.6	282.8	254.8	315.0	-9.2	-19.0	5.1
Indiana	Scott	23.5	15.6	30.3	29.5	-6.1	73.6	322.8	271.3	384.9	-6.5	-21.4	11.2
Indiana	Shelby	14.6	11.4	18.5	9.6	-15.7	47.9	244.6	212.1	293.4	-10.7	-27.8	9.8
Indiana	Spencer	10.5	7.9	17.7	11.7	-13.7	46.7	253.3	217.0	309.1	-9.4	-26.8	21.8
Indiana	Starke	19.3	14.7	24.7	-1.7	-20.9	26.9	290.5	251.0	337.8	-19.7	-33.5	-5.2
Indiana	Steuben	12.7	10.0	15.7	-2.6	-24.4	26.7	244.7	205.2	290.2	-11.7	-27.1	11.6
Indiana	Sullivan	20.0	15.4	24.7	-7.0	-28.2	22.0	303.0	251.5	348.0	-15.9	-30.0	2.9
Indiana	Switzerland	18.4	15.1	24.5	11.2	-12.3	44.3	314.4	257.3	364.4	-5.2	-22.7	16.1
Indiana	Tippecanoe	12.8	10.8	15.1	-5.3	-26.5	14.6	253.7	222.4	293.5	-22.0	-33.3	-3.8
Indiana	Tipton	15.6	12.3	20.1	2.2	-20.6	32.9	263.8	205.0	317.4	-17.7	-32.7	-1.5

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Indiana	Union	15.9	12.2	20.8	16.4	-19.9	60.9	263.5	217.3	349.4	-3.3	-21.9	21.4
Indiana	Vanderburgh	14.0	11.6	17.2	-11.7	-32.9	12.3	232.8	202.5	262.4	-22.9	-32.2	-8.2
Indiana	Vermillion	22.9	18.5	28.5	-10.6	-31.9	11.1	467.8	400.6	560.7	-11.4	-35.8	25.0
Indiana	Vigo	19.0	15.0	22.5	-1.1	-21.6	21.4	262.5	231.5	296.4	-14.7	-26.6	-1.0
Indiana	Wabash	13.7	10.9	18.0	18.7	-10.1	47.3	271.3	226.0	320.4	-5.1	-23.7	17.2
Indiana	Warren	17.9	14.4	23.0	-17.6	-38.5	6.7	257.7	224.9	298.7	-23.5	-43.5	-3.6
Indiana	Warrick	13.0	10.7	15.7	-0.8	-18.9	21.8	240.4	215.9	280.5	-16.3	-28.7	6.4
Indiana	Washington	18.1	14.6	21.8	-7.8	-28.5	23.3	322.8	258.4	387.6	-12.4	-31.4	7.9
Indiana	Wayne	17.2	14.0	21.1	14.9	-8.0	37.6	306.9	268.6	355.3	-5.1	-17.1	8.5
Indiana	Wells	14.1	10.8	20.9	4.0	-27.6	28.2	298.3	253.6	351.7	-10.8	-24.3	7.0
Indiana	White	12.2	9.8	15.7	-0.3	-25.2	28.2	237.9	198.2	308.7	-15.9	-33.9	12.1
Indiana	Whitley	11.7	8.6	16.0	-3.4	-27.4	30.9	249.4	198.9	299.1	-11.1	-26.8	13.1
Iowa	Adair	11.8	9.3	14.7	22.8	-8.1	61.9	244.9	194.6	294.6	-12.2	-28.3	11.4
Iowa	Adams	14.2	11.1	17.4	6.5	-18.5	38.4	200.5	169.0	230.5	-17.2	-35.1	7.4
Iowa	Allamakee	13.2	9.5	16.4	-6.6	-27.1	39.7	285.3	224.7	352.5	-24.6	-46.0	-7.0
Iowa	Appanoose	14.4	11.6	18.7	4.1	-17.0	37.5	258.1	207.0	329.6	-0.3	-17.4	19.8
Iowa	Audubon	13.9	10.6	18.9	38.6	7.9	82.6	231.3	197.7	329.5	-9.2	-26.2	8.0
Iowa	Benton	9.5	7.5	11.4	14.3	-14.2	45.2	183.1	153.3	216.7	-10.6	-23.5	8.1
Iowa	Black Hawk	10.0	8.0	12.5	-4.0	-22.8	19.6	228.7	199.2	258.4	-24.5	-36.2	-13.2
Iowa	Boone	11.7	9.2	15.1	-0.8	-19.8	38.1	272.6	229.3	328.0	-7.5	-24.7	12.8
Iowa	Bremer	7.4	5.9	9.6	6.1	-19.4	46.0	194.7	151.6	244.7	-24.9	-42.4	-9.3
Iowa	Buchanan	9.2	7.2	12.2	2.5	-17.1	28.5	228.3	189.3	276.8	-26.5	-40.2	-9.2
Iowa	Buena Vista	10.2	8.8	12.1	0.0	-17.3	18.7	210.2	181.3	256.1	-10.3	-23.7	9.6

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Iowa	Butler	8.7	7.0	11.4	6.9	-19.0	40.3	223.1	182.7	263.5	-23.9	-34.3	-10.3
Iowa	Calhoun	10.7	8.5	14.8	-0.4	-19.0	25.3	236.1	197.0	275.6	-10.4	-29.8	5.2
Iowa	Carroll	15.1	12.0	18.4	23.4	-4.2	63.6	255.0	214.3	318.3	-7.7	-23.2	7.8
Iowa	Cass	15.1	12.3	18.9	30.3	2.4	68.8	269.1	229.6	303.3	-11.6	-24.7	2.5
Iowa	Cedar	11.1	8.2	14.6	-12.5	-33.0	29.3	270.5	229.0	313.9	-21.7	-35.9	-3.5
Iowa	Cerro Gordo	11.0	8.9	13.5	-3.8	-25.3	21.6	219.2	187.0	255.0	-26.5	-36.2	-8.9
Iowa	Cherokee	9.7	7.6	12.5	11.6	-11.5	48.8	200.3	172.0	243.8	-19.9	-32.9	-5.9
Iowa	Chickasaw	10.0	7.6	13.3	4.9	-25.5	32.4	194.3	169.3	227.3	-12.6	-26.0	1.8
Iowa	Clarke	9.7	7.7	12.9	9.8	-7.0	30.4	227.1	193.0	268.5	-14.2	-27.7	5.1
Iowa	Clay	11.0	8.1	13.7	1.1	-21.3	41.8	236.5	198.8	280.9	-12.2	-29.1	4.1
Iowa	Clayton	10.2	7.9	15.6	-2.2	-24.7	37.7	247.3	213.5	294.7	-19.8	-33.0	-4.7
Iowa	Clinton	13.3	10.2	15.9	-7.1	-32.5	16.8	229.3	194.5	260.9	-21.3	-33.0	-6.3
Iowa	Crawford	12.4	9.8	15.9	28.2	-0.5	70.9	236.4	204.8	271.2	0.7	-15.7	18.7
Iowa	Dallas	9.2	7.0	11.4	9.0	-8.3	34.4	223.2	185.8	258.9	-15.2	-28.3	0.5
Iowa	Davis	15.0	11.7	20.7	-0.9	-25.0	32.5	310.9	273.7	367.0	-12.8	-26.0	3.2
Iowa	Decatur	13.4	11.3	16.4	1.5	-15.9	22.1	213.3	184.8	248.3	-18.8	-32.4	-0.9
Iowa	Delaware	10.8	7.6	14.6	-4.9	-31.5	34.8	218.9	179.8	254.1	-19.9	-33.5	-4.1
Iowa	Des Moines	13.1	10.4	17.5	31.8	-1.5	98.4	292.1	245.3	334.2	0.8	-16.3	24.1
Iowa	Dickinson	10.5	8.0	13.3	-8.2	-26.7	17.9	262.6	217.7	330.8	-10.5	-29.0	14.6
Iowa	Dubuque	10.9	8.0	14.6	-11.5	-32.0	24.5	264.7	225.4	307.2	-22.9	-35.6	-5.1
Iowa	Emmet	11.2	9.2	14.9	0.4	-27.9	24.9	181.6	145.9	232.0	-9.9	-35.8	21.0
Iowa	Fayette	8.9	7.1	11.2	7.9	-18.5	33.2	222.5	176.8	285.5	-16.0	-31.9	0.0
Iowa	Floyd	12.6	10.5	15.5	0.3	-20.1	25.4	206.6	171.5	240.6	-17.0	-29.1	-2.8

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Iowa	Franklin	10.1	7.7	12.8	-2.2	-23.1	28.0	197.4	162.7	241.6	-16.1	-30.0	-4.0
Iowa	Fremont	13.6	10.2	17.3	18.3	-8.9	56.3	239.9	203.9	283.1	-22.6	-37.9	-6.4
Iowa	Greene	12.9	10.5	16.6	0.2	-22.2	26.7	220.8	187.9	268.2	-16.8	-32.7	1.7
Iowa	Grundy	9.7	7.4	13.3	-0.1	-28.8	35.7	228.8	194.1	269.5	-15.7	-30.8	-0.8
Iowa	Guthrie	12.2	9.5	15.6	20.6	-11.4	75.7	247.0	209.1	301.3	-5.8	-21.9	13.0
Iowa	Hamilton	11.2	7.5	16.3	9.7	-12.0	35.2	257.3	208.1	313.1	-4.9	-23.3	17.8
Iowa	Hancock	9.9	8.0	13.7	-11.0	-33.2	22.2	235.0	190.8	288.9	-14.3	-30.5	4.8
Iowa	Hardin	9.8	7.1	12.9	-2.9	-22.5	24.0	269.3	221.5	331.0	-22.0	-34.3	-7.4
Iowa	Harrison	14.6	11.1	18.1	19.2	-11.5	55.6	230.6	192.8	271.1	-21.8	-34.7	-6.6
Iowa	Henry	14.5	10.7	17.7	5.8	-14.2	30.8	342.4	292.0	408.2	-16.3	-31.2	-0.4
Iowa	Howard	11.4	8.5	14.9	-3.1	-22.2	30.5	207.5	173.5	251.4	-11.4	-26.8	3.8
Iowa	Humboldt	9.6	7.3	13.4	-10.7	-39.4	12.8	224.6	170.9	261.7	-9.5	-27.4	9.1
Iowa	Ida	11.3	8.8	15.9	14.8	-13.9	55.1	221.4	184.6	256.4	-9.1	-28.1	10.1
Iowa	Iowa	8.5	6.7	11.6	8.1	-12.9	33.3	254.5	209.3	309.9	-1.8	-18.6	18.0
Iowa	Jackson	12.2	10.0	16.4	-3.0	-27.7	27.7	254.5	217.3	299.7	-15.7	-30.9	3.9
Iowa	Jasper	9.1	6.9	11.8	1.0	-24.4	40.9	268.0	225.0	300.5	-3.7	-18.8	22.4
Iowa	Jefferson	12.5	9.2	17.1	10.9	-17.2	34.9	273.1	222.8	313.1	-17.9	-31.1	-1.6
Iowa	Johnson	10.3	8.4	12.1	5.7	-14.1	27.3	209.1	186.5	238.8	-19.4	-30.4	-3.3
Iowa	Jones	12.6	9.9	16.0	-12.1	-31.3	29.3	208.0	165.3	255.0	-16.8	-30.8	0.7
Iowa	Keokuk	7.8	6.2	10.0	4.8	-17.9	35.5	196.9	166.2	245.7	-5.5	-22.7	12.3
Iowa	Kossuth	11.6	9.2	14.2	-5.7	-27.6	19.9	223.4	196.5	261.0	-17.5	-29.2	-2.5
Iowa	Lee	14.3	11.2	18.5	11.0	-21.9	43.5	256.6	220.5	292.4	-13.1	-24.5	1.8
Iowa	Linn	10.5	7.9	12.4	-1.9	-19.4	30.3	194.3	172.1	219.9	-16.9	-29.5	-1.1

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Iowa	Louisa	14.2	11.4	18.2	17.5	-11.2	42.7	227.8	198.5	277.7	-10.0	-24.3	6.4
Iowa	Lucas	14.0	11.0	20.6	15.9	-8.4	57.0	267.4	230.6	321.8	-9.2	-24.0	9.8
Iowa	Lyon	11.3	8.9	14.0	-3.6	-27.4	23.1	263.1	212.8	322.2	-13.1	-29.2	7.8
Iowa	Madison	7.6	5.9	11.6	20.8	-2.9	48.8	191.6	162.4	225.8	-8.6	-25.7	11.2
Iowa	Mahaska	11.3	8.3	14.2	-6.3	-30.0	24.5	297.8	259.5	334.9	-4.9	-20.9	19.5
Iowa	Marion	12.1	9.2	15.8	1.1	-20.4	33.2	273.0	233.5	320.5	-3.4	-18.9	15.2
Iowa	Marshall	10.5	8.4	12.8	0.3	-18.8	24.9	253.5	213.8	288.9	-9.8	-22.6	5.7
Iowa	Mills	13.2	10.4	17.3	23.4	-5.6	83.1	256.3	207.7	297.1	-10.7	-26.4	7.1
Iowa	Mitchell	8.5	6.7	10.5	-1.8	-23.2	28.1	177.1	139.2	220.0	-13.7	-29.0	1.8
Iowa	Monona	13.5	10.6	17.2	18.7	-4.4	53.1	206.1	163.6	239.6	-20.8	-31.7	-4.8
Iowa	Monroe	14.1	10.7	18.6	-2.3	-22.7	34.4	367.2	287.3	446.2	-13.9	-27.9	3.2
Iowa	Montgomery	14.5	11.1	18.1	23.0	-8.3	55.9	284.9	245.3	331.8	-19.2	-31.6	-3.0
Iowa	Muscatine	14.7	11.4	19.3	2.0	-17.2	26.9	238.1	198.7	286.3	-26.1	-39.3	-9.7
Iowa	O'Brien	8.4	6.4	10.3	1.7	-17.4	32.4	245.7	211.0	289.9	-9.0	-23.1	8.7
Iowa	Osceola	8.5	5.7	11.0	9.3	-13.1	48.7	294.7	243.1	345.6	-17.8	-31.2	2.8
Iowa	Page	11.4	9.3	13.8	24.5	0.1	53.6	208.7	159.1	243.3	-15.4	-28.0	3.0
Iowa	Palo Alto	10.1	8.4	12.8	-12.2	-29.4	7.3	234.1	198.9	289.2	-17.9	-33.6	4.5
Iowa	Plymouth	7.9	6.2	9.8	5.1	-16.0	35.2	171.3	138.7	204.6	-22.8	-44.7	-2.1
Iowa	Pocahontas	10.9	9.2	13.9	-14.4	-33.1	8.2	226.2	186.4	266.5	-16.3	-35.0	1.5
Iowa	Polk	11.8	9.8	13.4	-4.4	-21.1	16.6	233.8	208.6	259.5	-11.4	-21.8	1.4
Iowa	Pottawattamie	14.8	11.7	18.1	17.5	-12.3	39.2	228.9	203.6	266.1	-16.6	-26.2	0.2
Iowa	Poweshiek	10.8	8.8	13.5	-0.4	-20.5	32.8	318.3	262.2	385.5	-16.4	-30.6	-2.2
Iowa	Ringgold	9.8	7.7	12.6	22.5	-6.1	52.9	146.1	118.9	181.1	-15.1	-30.1	7.4

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Iowa	Sac	15.0	12.0	18.1	8.3	-10.5	39.3	321.9	254.8	375.8	-10.7	-30.4	3.0
Iowa	Scott	11.0	8.6	15.0	-9.3	-30.7	13.8	237.6	210.4	272.8	-18.8	-30.5	-3.7
Iowa	Shelby	14.4	10.3	19.8	27.1	-6.2	61.9	230.9	199.2	274.4	-5.9	-22.1	14.9
Iowa	Sioux	7.8	6.4	10.0	2.7	-19.1	24.7	205.1	173.6	238.8	-15.5	-32.6	4.8
Iowa	Story	11.0	8.6	13.9	13.8	-9.6	46.3	232.4	196.4	272.8	-8.7	-23.7	13.3
Iowa	Tama	8.8	7.2	11.3	-0.3	-20.1	22.1	248.3	204.9	293.2	-0.4	-17.7	15.9
Iowa	Taylor	11.2	9.0	14.5	25.8	-6.9	61.9	188.2	159.9	225.2	-15.2	-28.8	4.8
Iowa	Union	9.0	7.3	11.5	11.6	-13.8	42.0	164.3	145.6	189.7	-19.5	-36.1	2.9
Iowa	Van Buren	13.0	9.6	19.0	4.8	-23.2	35.1	246.4	214.7	297.4	-14.7	-26.8	3.8
Iowa	Wapello	12.5	9.8	17.3	0.2	-17.5	22.3	312.3	263.7	366.8	-14.2	-28.7	3.0
Iowa	Warren	9.2	6.8	11.4	9.4	-21.1	35.3	227.8	192.4	260.7	-7.7	-24.0	16.3
Iowa	Washington	9.5	7.7	12.0	5.7	-16.5	37.6	227.7	180.8	296.4	-9.8	-27.0	10.1
Iowa	Wayne	17.6	13.9	22.2	6.2	-19.7	32.2	289.6	254.8	344.3	-19.3	-32.0	-6.3
Iowa	Webster	12.0	9.6	14.1	-10.1	-29.1	11.5	236.5	202.2	276.2	-14.1	-31.6	2.7
Iowa	Winnebago	7.4	6.0	12.2	8.5	-19.1	33.0	214.3	172.5	269.0	-21.9	-33.8	0.4
Iowa	Winneshiek	9.6	7.2	11.6	-3.3	-26.4	26.4	228.2	183.8	290.8	-21.0	-35.2	-1.1
Iowa	Woodbury	11.2	9.2	15.1	7.9	-10.8	44.6	191.1	169.2	213.7	-19.2	-28.6	-4.2
Iowa	Worth	10.1	7.9	13.7	-7.3	-29.6	22.0	237.3	186.7	290.5	-17.5	-32.7	0.8
Iowa	Wright	10.1	7.9	12.5	-8.0	-25.8	10.6	272.5	231.8	316.3	-14.2	-30.5	1.3
Kansas	Allen	15.7	12.3	20.0	2.4	-24.6	42.8	211.4	176.7	252.2	-8.3	-32.1	18.1
Kansas	Anderson	15.7	12.0	22.2	-4.2	-32.5	42.9	255.0	217.4	300.7	-11.7	-27.6	5.4
Kansas	Atchison	20.7	17.2	25.7	24.2	-6.4	49.5	277.2	248.4	316.9	-11.7	-27.3	8.6
Kansas	Barber	16.7	13.2	21.0	34.8	3.7	66.7	243.8	190.1	287.9	-14.8	-33.4	2.5

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Kansas	Barton	17.6	12.7	21.9	14.1	-10.9	47.7	260.7	216.4	299.4	-12.0	-25.0	3.3
Kansas	Bourbon	21.1	15.3	27.4	15.7	-9.0	53.3	329.4	284.3	406.7	-7.8	-20.9	12.0
Kansas	Brown	17.8	13.9	22.0	28.1	-7.0	68.7	299.7	230.3	366.1	-5.0	-24.2	15.0
Kansas	Butler	19.0	15.5	23.8	36.8	5.7	80.8	302.6	262.8	349.4	-7.0	-25.8	10.7
Kansas	Chase	16.5	13.2	25.2	30.6	-0.9	74.7	269.5	228.2	316.6	-10.6	-25.1	9.8
Kansas	Chautauqua	19.6	15.0	25.8	25.8	-7.7	70.7	281.0	246.4	333.1	0.8	-23.2	27.8
Kansas	Cherokee	27.1	21.1	37.8	19.6	-6.9	73.4	291.5	255.5	342.3	-18.3	-32.6	-2.5
Kansas	Cheyenne	14.9	10.8	21.0	7.2	-21.2	56.2	206.6	168.9	262.2	1.0	-13.5	30.3
Kansas	Clark	17.5	13.9	23.3	20.3	-6.3	50.7	316.4	263.1	400.6	-17.6	-31.1	-0.6
Kansas	Clay	14.3	11.2	18.6	16.4	-7.5	47.7	254.9	217.0	306.8	-13.8	-30.8	6.1
Kansas	Cloud	12.9	9.0	17.6	33.0	4.5	68.7	308.6	246.8	384.3	-4.9	-23.2	16.7
Kansas	Coffey	18.8	14.0	23.1	3.0	-21.3	32.5	287.0	233.0	349.0	-9.7	-31.1	6.6
Kansas	Comanche	17.5	13.0	23.1	15.6	-20.7	46.8	257.4	206.8	339.8	-22.4	-36.6	-2.2
Kansas	Cowley	19.8	16.7	24.6	27.8	5.5	55.0	296.4	258.2	331.8	-4.7	-21.5	12.6
Kansas	Crawford	18.1	14.7	24.2	22.2	-6.0	55.8	283.6	252.4	332.3	-6.6	-25.6	11.3
Kansas	Decatur	10.5	8.4	14.4	-3.5	-29.3	24.2	203.1	177.4	236.9	-14.8	-27.8	-1.0
Kansas	Dickinson	22.1	17.2	28.9	15.7	-11.6	45.8	329.6	248.9	397.8	-18.0	-40.0	0.3
Kansas	Doniphan	17.0	13.0	21.0	36.4	1.5	70.8	372.5	290.6	476.2	-2.8	-29.7	22.5
Kansas	Douglas	12.6	10.5	16.5	12.5	-8.5	32.3	248.2	213.9	286.7	-8.6	-23.8	5.0
Kansas	Edwards	15.4	11.8	22.8	7.8	-19.4	72.3	266.5	204.8	333.5	-12.6	-31.8	10.0
Kansas	Elk	19.9	16.2	26.5	13.6	-13.8	43.8	288.0	216.7	348.0	-12.0	-25.7	0.0
Kansas	Ellis	13.8	9.4	18.1	-0.7	-31.3	38.3	247.4	217.9	281.8	-17.6	-31.3	1.2
Kansas	Ellsworth	21.0	17.1	26.7	29.8	-10.8	69.6	263.0	215.0	298.9	-9.1	-25.1	8.0

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Kansas	Finney	13.9	11.3	16.5	6.8	-12.5	36.4	296.8	255.3	354.1	-12.0	-23.7	4.5
Kansas	Ford	15.7	13.0	19.7	13.0	-10.1	53.4	281.5	234.8	320.7	-16.3	-30.9	-1.6
Kansas	Franklin	15.4	12.4	20.3	3.1	-20.7	28.3	299.2	250.8	348.1	-9.1	-29.6	15.8
Kansas	Geary	17.1	14.7	21.7	-0.7	-21.2	19.9	282.8	243.3	370.2	-6.4	-26.8	18.6
Kansas	Gove	12.7	9.9	17.4	11.4	-15.8	52.9	264.2	221.3	318.8	-9.0	-23.3	10.5
Kansas	Graham	13.5	10.1	16.6	-9.4	-26.8	16.8	263.7	202.2	323.1	-11.9	-28.8	6.6
Kansas	Grant	14.3	11.8	16.9	15.4	-10.5	43.6	295.8	244.3	345.7	-10.5	-31.4	6.3
Kansas	Gray	14.2	11.4	16.8	5.2	-24.9	42.0	290.6	243.2	386.8	-20.0	-33.9	1.2
Kansas	Greeley	13.3	10.0	16.1	8.6	-20.5	35.8	248.6	210.7	314.5	7.3	-13.0	36.6
Kansas	Greenwood	14.5	11.5	22.0	18.6	-17.1	56.3	262.2	219.7	312.2	-11.1	-28.3	11.2
Kansas	Hamilton	15.7	11.6	20.7	7.7	-22.7	36.9	329.5	267.4	445.5	-5.3	-20.9	12.9
Kansas	Harper	*	*	*	*	*	*	*	*	*	*	*	*
Kansas	Harvey	18.1	14.5	22.5	38.8	9.6	90.6	276.1	233.2	319.7	-12.6	-28.7	4.3
Kansas	Haskell	15.0	12.1	19.4	13.9	-11.4	38.1	248.6	203.1	293.8	-12.1	-32.2	3.9
Kansas	Hodgeman	15.9	10.0	21.8	2.8	-28.2	57.0	290.4	229.2	342.5	-16.6	-32.6	-0.5
Kansas	Jackson	15.9	13.2	19.2	29.7	-5.5	56.8	313.8	250.5	384.2	-6.9	-28.8	13.8
Kansas	Jefferson	16.7	13.3	20.5	36.1	3.4	80.4	235.0	200.5	285.0	-3.5	-21.8	18.3
Kansas	Jewell	14.4	11.0	18.8	8.7	-17.8	46.1	288.5	251.7	394.8	-2.1	-24.7	15.2
Kansas	Johnson	10.3	8.6	12.5	9.7	-10.2	33.9	235.8	215.1	257.4	-12.9	-23.6	-2.7
Kansas	Kearny	14.6	11.2	18.1	17.1	-15.5	60.5	266.2	214.0	316.5	-4.6	-30.0	9.2
Kansas	Kingman	18.6	14.0	23.8	43.5	8.3	93.9	307.5	253.8	372.1	-6.5	-22.9	13.0
Kansas	Kiowa	16.7	12.7	21.8	20.5	-10.9	61.8	269.4	207.4	352.7	-14.2	-33.2	8.6
Kansas	Labette	28.8	23.1	35.5	9.7	-12.9	40.4	270.1	230.9	317.4	-5.8	-24.7	12.3

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Kansas	Lane	13.8	10.1	19.6	36.0	-5.4	93.3	419.9	364.8	490.2	1.2	-17.4	24.0
Kansas	Leavenworth	15.2	12.3	18.5	29.4	4.2	62.9	228.8	195.7	262.5	-6.3	-21.1	11.9
Kansas	Lincoln	15.5	12.3	18.7	26.8	-3.7	68.7	238.8	193.4	273.1	0.3	-22.5	21.0
Kansas	Linn	14.8	11.4	20.5	7.3	-23.3	51.6	221.1	184.8	263.7	-9.7	-26.0	6.8
Kansas	Logan	14.3	10.0	18.6	-1.4	-31.1	53.1	256.6	205.3	341.6	-5.0	-26.4	19.8
Kansas	Lyon	15.7	12.7	20.5	40.4	10.5	80.0	258.7	226.6	298.6	-6.7	-24.6	7.8
Kansas	McPherson	16.5	12.9	20.1	24.8	-0.4	59.6	272.0	240.3	307.7	-23.3	-35.7	-10.4
Kansas	Marion	15.9	12.1	22.1	44.2	10.3	89.5	256.4	222.3	314.3	-11.3	-29.0	9.6
Kansas	Marshall	13.1	10.6	16.2	18.9	-15.0	46.5	261.7	221.8	336.7	-9.1	-28.4	15.5
Kansas	Meade	12.6	9.9	16.1	18.6	-10.2	57.7	224.7	184.5	282.8	-13.3	-28.4	5.0
Kansas	Miami	12.1	9.2	14.6	4.3	-21.3	34.3	223.1	191.2	261.9	-13.3	-25.1	3.8
Kansas	Mitchell	17.4	11.8	24.1	20.9	-9.6	70.5	383.5	329.1	454.6	-5.0	-32.2	18.2
Kansas	Montgomery	20.9	16.5	25.9	12.0	-10.5	40.7	299.2	252.2	341.0	-3.4	-20.4	14.3
Kansas	Morris	16.5	13.0	26.5	38.9	3.1	84.0	313.6	251.9	400.5	-8.8	-28.5	23.1
Kansas	Morton	14.6	12.2	18.0	11.3	-13.0	43.4	260.8	212.7	315.1	0.8	-21.2	23.6
Kansas	Nemaha	14.0	9.9	18.4	11.6	-11.1	40.8	304.6	250.3	355.9	-11.3	-27.3	12.2
Kansas	Neosho	19.6	16.5	25.5	17.6	-2.3	47.0	254.1	210.7	306.8	-7.3	-22.3	16.8
Kansas	Ness	10.9	8.9	12.9	10.4	-12.2	37.8	255.1	216.9	328.0	-10.6	-26.9	14.4
Kansas	Norton	11.7	8.8	14.9	3.7	-18.6	33.0	206.8	173.8	255.7	-16.7	-31.0	2.1
Kansas	Osage	15.6	12.0	20.9	39.9	3.2	93.4	526.8	434.3	641.3	4.4	-19.2	33.5
Kansas	Osborne	13.2	10.8	16.0	8.3	-14.9	43.9	224.5	197.1	263.0	-5.0	-24.7	15.8
Kansas	Ottawa	20.6	15.5	26.3	20.4	-10.0	56.3	371.9	304.7	428.8	-12.2	-27.8	6.0
Kansas	Pawnee	10.9	9.0	13.3	10.2	-21.8	42.6	203.9	175.7	246.6	-15.3	-30.3	4.2

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Kansas	Phillips	11.3	8.4	14.7	-2.2	-24.3	32.9	237.0	198.3	280.9	-18.4	-33.5	-4.3
Kansas	Pottawatomie	13.5	11.0	16.9	5.7	-18.5	32.6	328.6	265.2	391.9	-18.4	-33.8	-3.5
Kansas	Pratt	17.1	14.2	21.3	24.2	-9.3	76.9	267.9	224.1	346.7	-7.0	-22.5	19.1
Kansas	Rawlins	13.1	10.0	17.5	5.1	-20.2	43.3	213.2	183.8	253.1	-0.9	-16.3	20.8
Kansas	Reno	17.5	14.7	22.0	26.8	0.1	60.1	226.9	200.3	265.6	-21.1	-35.4	-7.5
Kansas	Republic	12.2	9.0	16.0	8.4	-14.3	44.8	265.5	207.7	327.0	-6.5	-25.3	13.8
Kansas	Rice	19.7	14.2	27.8	13.5	-24.4	56.9	264.4	232.4	314.8	-21.9	-36.1	-5.1
Kansas	Riley	12.8	10.5	16.7	17.7	-0.2	60.7	236.3	203.0	284.1	-18.9	-33.6	-2.5
Kansas	Rooks	10.2	7.7	12.9	-1.8	-29.7	29.2	218.6	175.0	270.2	-22.9	-37.2	-6.6
Kansas	Rush	13.7	10.8	17.3	10.5	-20.1	44.8	320.8	272.9	389.6	-15.9	-36.1	2.2
Kansas	Russell	15.8	12.3	21.3	15.9	-20.4	70.0	293.3	237.2	350.1	-1.1	-24.0	30.0
Kansas	Saline	17.0	14.0	21.6	15.6	-10.3	45.1	248.3	205.1	300.8	-21.2	-37.5	-4.2
Kansas	Scott	12.9	9.1	18.2	20.9	-22.1	72.5	252.1	199.5	294.3	-10.7	-29.3	12.1
Kansas	Sedgwick	19.2	16.7	21.7	24.0	4.5	44.1	271.3	246.8	295.5	-4.0	-15.0	7.6
Kansas	Seward	16.5	14.1	19.6	13.1	-9.5	41.4	217.6	184.4	256.8	0.9	-17.9	22.7
Kansas	Shawnee	19.2	15.3	22.2	23.4	-2.2	49.0	265.0	242.2	293.8	-14.3	-25.7	-2.4
Kansas	Sheridan	11.8	9.4	15.3	1.1	-21.8	29.9	239.3	187.2	289.2	-16.6	-32.4	7.7
Kansas	Sherman	11.7	9.4	14.9	1.5	-21.7	29.4	226.3	181.2	295.1	4.4	-15.7	24.7
Kansas	Smith	12.3	9.3	16.3	1.2	-22.8	35.4	280.0	239.1	349.9	-20.4	-37.7	-3.8
Kansas	Stafford	16.8	12.5	23.4	17.2	-15.9	53.3	300.5	251.5	377.9	-23.0	-42.1	-1.0
Kansas	Stanton	13.2	10.6	15.6	9.6	-12.0	36.1	269.0	215.3	349.1	-1.7	-19.4	21.2
Kansas	Stevens	13.3	11.1	16.5	21.0	2.0	46.3	193.5	158.7	242.4	5.4	-9.2	25.9
Kansas	Sumner	22.3	17.5	28.8	32.2	0.8	67.1	271.5	240.7	310.9	-7.9	-22.6	7.3

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Kansas	Thomas	10.6	8.7	14.0	8.9	-15.2	47.0	256.6	209.5	333.2	-6.8	-23.5	10.2
Kansas	Trego	10.9	7.9	15.5	-5.4	-28.6	31.2	244.2	199.8	312.4	-20.7	-41.0	8.5
Kansas	Wabaunsee	12.8	10.1	16.1	30.4	7.0	68.9	239.4	208.7	284.3	-7.5	-27.7	11.4
Kansas	Wallace	15.8	11.5	21.2	0.5	-23.5	33.8	275.8	216.7	348.8	1.0	-17.8	17.4
Kansas	Washington	10.5	8.0	14.3	28.6	0.7	60.4	278.5	224.0	342.9	-8.7	-26.6	10.4
Kansas	Wichita	14.2	10.9	19.8	10.8	-16.7	48.5	232.7	198.6	276.3	-4.7	-19.7	15.1
Kansas	Wilson	14.5	11.3	19.1	6.4	-21.6	35.3	229.9	180.9	275.5	-8.6	-27.8	17.4
Kansas	Woodson	18.7	12.4	28.5	3.8	-22.0	35.3	246.6	203.0	287.1	-2.3	-19.4	14.4
Kansas	Wyandotte	23.8	17.7	28.7	8.5	-14.3	31.0	272.9	239.6	306.9	-10.6	-22.0	5.7
Kentucky	Adair	18.1	14.9	21.9	11.7	-17.8	40.0	311.7	257.8	388.3	-7.7	-31.9	24.5
Kentucky	Allen	22.9	18.1	29.0	19.6	-5.9	60.6	389.9	339.1	447.2	-4.5	-20.1	19.9
Kentucky	Anderson	13.6	10.5	17.7	-8.0	-36.4	34.7	244.0	214.3	296.5	-18.3	-29.8	-0.1
Kentucky	Ballard	13.3	10.2	18.0	-8.1	-30.4	23.3	279.3	221.8	341.2	-11.2	-29.3	14.4
Kentucky	Barren	21.9	16.8	28.7	19.7	-6.4	55.9	368.4	308.0	414.2	-7.6	-22.6	7.7
Kentucky	Bath	19.8	14.7	25.4	20.8	-11.3	73.5	386.4	338.3	459.0	-4.7	-21.5	16.3
Kentucky	Bell	21.5	14.8	27.9	8.6	-16.9	44.3	307.2	256.3	349.3	-13.1	-30.9	3.3
Kentucky	Boone	12.7	10.6	15.1	5.7	-18.6	44.5	266.3	227.1	306.0	-7.9	-22.3	11.7
Kentucky	Bourbon	17.3	14.4	21.6	13.7	-8.4	40.6	308.6	261.7	362.5	-2.8	-16.9	14.1
Kentucky	Boyd	20.7	15.5	27.0	7.3	-23.2	44.9	317.2	274.3	362.4	-27.5	-39.1	-12.0
Kentucky	Boyle	19.6	15.2	25.0	2.8	-19.3	34.7	256.9	220.8	298.1	-12.6	-28.3	8.7
Kentucky	Bracken	15.6	11.9	20.9	-2.2	-22.8	26.6	375.5	319.5	441.4	-9.8	-23.4	8.9
Kentucky	Breathitt	24.7	18.6	32.4	19.7	-12.3	60.9	312.2	262.4	389.0	-15.6	-29.4	3.0
Kentucky	Breckinridge	17.7	12.5	23.6	8.9	-14.5	40.3	295.4	254.5	350.6	-11.2	-27.0	2.4

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Kentucky	Bullitt	11.8	9.3	15.1	5.1	-25.5	54.0	188.2	156.5	221.7	-24.9	-38.4	-11.3
Kentucky	Butler	19.6	15.5	26.7	17.5	-16.3	60.7	306.0	251.8	358.8	-17.3	-34.3	0.1
Kentucky	Caldwell	24.9	20.2	29.5	1.4	-20.6	23.2	367.1	317.4	450.2	-2.0	-17.3	17.3
Kentucky	Calloway	16.7	13.0	21.3	11.4	-16.4	53.7	347.1	303.1	398.0	4.6	-13.6	26.6
Kentucky	Campbell	12.7	9.9	16.1	-12.2	-30.0	13.4	264.9	222.5	305.4	-9.9	-24.8	11.1
Kentucky	Carlisle	19.0	14.0	25.3	-5.5	-28.9	26.8	343.0	291.2	401.6	-6.9	-23.8	21.4
Kentucky	Carroll	19.2	15.6	24.4	-8.5	-29.1	24.1	243.6	207.6	333.1	-8.4	-23.2	9.5
Kentucky	Carter	16.8	13.3	22.2	21.5	-11.4	64.3	263.9	221.1	315.3	-16.9	-30.5	5.1
Kentucky	Casey	18.7	13.8	23.7	12.7	-13.7	43.2	284.5	222.5	374.2	-4.4	-24.4	26.2
Kentucky	Christian	24.6	21.6	29.4	3.7	-15.7	27.0	290.8	243.4	338.0	-7.0	-21.4	13.1
Kentucky	Clark	20.8	15.3	27.2	4.1	-22.2	48.3	293.1	255.1	343.2	-9.3	-22.9	7.4
Kentucky	Clay	24.8	18.9	30.8	13.7	-18.7	43.8	322.6	266.2	377.8	-16.1	-32.2	4.7
Kentucky	Clinton	21.8	16.6	27.9	19.6	-6.5	63.2	308.6	259.4	367.3	3.9	-16.6	27.0
Kentucky	Crittenden	23.1	17.2	30.2	-1.0	-29.9	30.8	385.7	337.0	458.2	-11.0	-26.2	7.5
Kentucky	Cumberland	21.8	15.7	31.9	2.6	-21.9	58.5	349.0	275.8	412.3	-2.3	-23.9	25.9
Kentucky	Daviess	14.3	11.9	17.5	14.2	-10.8	49.5	269.0	228.8	312.2	-8.5	-24.4	12.7
Kentucky	Edmonson	16.0	12.6	22.2	25.5	-13.0	76.8	317.7	263.5	385.9	-8.1	-27.6	11.1
Kentucky	Elliott	18.6	14.7	24.5	6.3	-19.8	55.7	334.1	268.1	415.5	-21.3	-40.0	3.4
Kentucky	Estill	24.9	17.9	32.5	12.9	-18.1	60.0	327.2	270.4	395.8	-17.5	-31.2	3.2
Kentucky	Fayette	15.7	13.5	18.6	4.8	-15.6	39.0	231.5	203.0	257.7	2.3	-11.3	15.7
Kentucky	Fleming	22.4	18.3	29.0	34.5	-0.8	70.5	420.1	355.0	518.7	13.4	-11.4	35.2
Kentucky	Floyd	19.0	14.6	24.8	-11.3	-35.3	19.9	266.0	226.1	329.0	-28.9	-42.0	-11.6
Kentucky	Franklin	16.4	13.4	20.7	-8.5	-27.3	26.6	265.5	227.5	313.3	-14.4	-26.9	4.0

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Kentucky	Fulton	26.5	22.1	32.2	-9.0	-26.4	15.5	384.3	319.2	470.3	-15.0	-31.8	8.3
Kentucky	Gallatin	17.2	12.5	23.7	13.2	-11.2	53.2	260.8	216.1	322.1	1.0	-15.7	25.0
Kentucky	Garrard	15.1	11.3	19.5	3.6	-16.6	36.9	229.2	194.4	281.6	-11.4	-28.3	12.8
Kentucky	Grant	17.1	12.6	21.9	-1.9	-26.4	26.8	284.7	237.8	329.7	-3.6	-19.1	17.3
Kentucky	Graves	19.6	15.6	24.4	8.2	-12.9	44.6	299.7	254.2	350.7	-1.4	-17.2	17.0
Kentucky	Grayson	20.4	16.6	25.6	15.9	-10.0	48.3	346.5	304.8	399.1	-6.6	-20.7	10.0
Kentucky	Green	21.6	16.3	27.2	1.2	-20.5	29.0	332.9	287.2	383.2	-9.0	-29.8	10.6
Kentucky	Greenup	20.0	15.5	25.5	10.8	-22.7	48.1	302.0	248.9	358.2	-25.1	-36.9	-9.3
Kentucky	Hancock	18.8	13.6	24.1	9.5	-15.7	42.4	326.6	271.8	393.3	-1.6	-18.4	21.7
Kentucky	Hardin	14.3	12.2	17.4	3.5	-20.0	27.0	271.3	242.8	304.2	-25.2	-34.9	-13.3
Kentucky	Harlan	28.3	22.2	36.0	14.5	-8.4	50.0	311.7	270.6	381.8	-6.1	-29.8	12.9
Kentucky	Harrison	15.8	12.9	19.6	4.7	-16.0	29.8	286.0	249.2	378.3	-5.2	-18.4	15.7
Kentucky	Hart	16.8	13.3	22.4	13.0	-13.9	55.0	312.8	250.7	377.4	-8.0	-24.7	15.9
Kentucky	Henderson	18.1	15.0	21.7	16.0	-6.1	40.8	305.9	262.7	357.1	-9.2	-21.8	5.3
Kentucky	Henry	14.8	11.5	18.9	-9.4	-31.5	18.5	264.3	222.2	305.5	-15.0	-27.7	1.1
Kentucky	Hickman	16.4	12.2	20.5	3.1	-20.0	33.6	303.1	250.4	355.0	0.2	-23.0	30.3
Kentucky	Hopkins	23.1	18.0	31.1	-0.1	-21.9	34.9	338.4	295.0	387.5	-12.0	-28.6	5.2
Kentucky	Jackson	23.9	18.5	33.5	7.7	-16.5	50.0	289.4	235.4	347.2	-17.6	-33.6	-1.2
Kentucky	Jefferson	16.5	14.4	19.1	-9.7	-25.7	9.2	222.7	207.7	238.8	-16.9	-24.8	-8.8
Kentucky	Jessamine	16.8	12.2	21.2	2.3	-23.4	67.4	228.3	192.3	268.4	-6.6	-21.9	12.9
Kentucky	Johnson	17.7	12.3	23.0	-6.8	-30.8	27.3	289.0	236.4	331.0	-28.6	-40.2	-10.5
Kentucky	Kenton	12.5	10.1	15.5	-5.3	-23.5	17.6	256.2	229.6	295.2	-12.3	-25.1	3.6
Kentucky	Knott	22.0	17.6	29.0	6.6	-13.5	48.6	299.9	248.4	359.2	-19.4	-33.8	0.3

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Kentucky	Knox	22.9	17.0	29.7	11.4	-14.9	52.9	320.1	269.0	386.9	-16.3	-32.2	3.5
Kentucky	Larue	17.2	13.7	22.7	-4.0	-22.5	16.9	297.1	244.0	360.3	-20.7	-38.2	-3.7
Kentucky	Laurel	15.0	12.3	19.3	18.1	-2.7	50.8	247.3	216.6	285.4	-13.0	-23.7	2.4
Kentucky	Lawrence	21.0	16.8	26.3	-5.5	-26.5	28.2	287.8	256.3	327.2	-24.4	-36.3	-9.9
Kentucky	Lee	24.4	17.6	33.5	27.5	-11.2	85.6	312.9	264.9	352.3	-2.8	-20.3	16.8
Kentucky	Leslie	22.0	17.1	29.6	22.8	-8.6	61.4	287.9	245.0	344.8	-9.5	-25.3	14.1
Kentucky	Letcher	29.0	22.3	37.7	15.7	-13.1	48.3	349.6	288.4	413.5	-18.8	-31.3	0.7
Kentucky	Lewis	19.3	14.1	25.3	5.8	-18.4	51.5	282.7	243.8	323.5	-9.8	-25.4	14.4
Kentucky	Lincoln	19.9	14.1	25.0	8.7	-18.9	41.2	239.2	187.8	279.8	-13.6	-31.2	7.4
Kentucky	Livingston	13.7	10.0	18.4	-12.2	-33.0	9.5	285.1	238.3	332.7	-11.3	-26.7	6.0
Kentucky	Logan	25.2	19.1	33.1	12.4	-10.3	50.9	317.2	276.6	377.5	-11.8	-29.8	5.1
Kentucky	Lyon	17.4	14.4	21.6	-8.2	-26.9	18.5	275.6	233.2	326.1	-9.3	-28.8	11.1
Kentucky	McCracken	19.8	16.7	25.1	1.0	-18.1	25.0	293.5	253.6	338.0	-1.5	-22.9	14.8
Kentucky	McCreary	21.2	16.9	26.8	21.4	-6.3	52.2	279.7	229.8	368.0	6.8	-10.6	32.4
Kentucky	McLean	16.7	11.3	22.0	-1.4	-36.2	42.1	318.3	258.7	423.4	-17.1	-32.7	8.2
Kentucky	Madison	20.2	16.9	25.2	8.5	-11.9	30.4	249.6	216.3	288.8	-14.3	-27.9	4.4
Kentucky	Magoffin	15.3	11.7	21.9	8.0	-16.9	51.3	244.9	205.9	305.8	-24.3	-36.7	-7.1
Kentucky	Marion	17.7	14.4	22.5	-13.1	-36.3	13.9	317.3	261.3	389.4	-11.7	-27.5	23.0
Kentucky	Marshall	17.9	12.4	24.1	3.8	-20.5	44.9	396.0	330.9	459.0	-6.4	-23.2	13.3
Kentucky	Martin	15.6	12.6	20.1	-4.7	-25.9	25.9	271.5	211.0	326.7	-16.8	-35.8	0.9
Kentucky	Mason	20.6	16.6	25.9	9.7	-7.6	45.7	418.0	351.6	486.8	-4.6	-24.7	24.1
Kentucky	Meade	12.7	8.7	16.0	5.3	-24.8	36.1	266.9	212.1	332.1	-12.9	-26.6	3.8
Kentucky	Menifee	18.7	13.8	24.0	17.2	-8.6	52.8	276.8	220.6	320.0	-5.3	-25.8	14.8

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Kentucky	Mercer	15.2	11.2	18.9	-9.2	-25.9	18.3	229.8	191.0	282.3	-8.6	-21.5	11.3
Kentucky	Metcalfe	22.3	16.2	27.4	17.5	-12.8	54.7	396.4	327.9	473.8	-5.4	-23.8	23.6
Kentucky	Monroe	24.7	20.1	33.4	30.9	-21.4	70.4	449.0	367.0	547.0	-6.5	-29.3	13.6
Kentucky	Montgomery	19.5	15.4	24.9	14.1	-10.3	43.8	298.1	263.3	342.2	-4.5	-23.2	15.1
Kentucky	Morgan	15.7	13.1	19.9	9.2	-15.8	35.2	229.4	200.9	266.9	-14.9	-30.3	10.3
Kentucky	Muhlenberg	21.9	17.5	28.4	-4.3	-20.0	22.6	268.6	226.3	312.9	-16.4	-31.2	-4.5
Kentucky	Nelson	15.5	11.9	20.6	-14.0	-32.5	19.1	286.7	246.5	324.0	-28.8	-40.8	-16.5
Kentucky	Nicholas	18.5	14.7	23.1	21.8	-5.1	57.5	405.1	317.1	485.9	3.8	-10.8	23.6
Kentucky	Ohio	19.1	14.7	23.9	11.7	-14.9	41.4	259.6	220.1	303.9	9.4	-6.9	32.3
Kentucky	Oldham	10.9	8.7	15.5	-4.6	-26.7	25.7	254.3	213.9	300.5	-20.8	-35.3	-4.5
Kentucky	Owen	15.4	11.5	19.7	0.8	-25.1	29.9	231.8	181.8	292.8	-1.6	-18.1	17.9
Kentucky	Owsley	21.1	15.8	28.9	26.6	-11.3	64.3	300.5	223.0	371.7	-11.3	-41.9	12.3
Kentucky	Pendleton	13.6	10.7	17.1	-0.8	-22.7	29.7	255.8	223.8	315.5	-4.8	-19.8	16.4
Kentucky	Perry	25.1	19.4	31.2	34.0	9.0	66.6	288.6	252.7	345.1	-2.4	-18.8	15.4
Kentucky	Pike	18.9	14.6	24.5	-9.9	-31.4	17.4	259.6	222.1	306.2	-25.7	-37.7	-13.5
Kentucky	Powell	26.1	19.3	38.9	27.9	-7.8	79.4	361.4	307.8	433.8	-4.8	-28.7	16.5
Kentucky	Pulaski	17.6	13.1	21.6	21.6	-9.2	59.7	307.1	241.2	365.7	5.6	-20.9	30.6
Kentucky	Robertson	15.5	11.5	22.4	-6.1	-31.7	33.2	335.9	274.7	422.2	0.2	-20.4	27.1
Kentucky	Rockcastle	20.4	16.1	26.1	1.2	-27.7	35.9	334.3	235.1	436.3	-19.4	-34.5	4.4
Kentucky	Rowan	20.1	15.9	24.9	22.4	-1.0	50.4	338.6	287.8	404.7	-10.0	-23.7	12.3
Kentucky	Russell	18.7	14.5	23.2	19.6	-5.9	59.5	339.5	277.6	402.6	-3.1	-20.2	19.6
Kentucky	Scott	14.5	11.9	18.2	6.9	-17.8	35.4	294.0	254.3	341.6	-9.4	-26.2	8.7
Kentucky	Shelby	13.4	9.8	17.5	-14.8	-32.4	25.8	341.1	283.2	399.0	-27.6	-43.2	-13.2

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Kentucky	Simpson	27.1	22.2	32.7	15.1	-9.6	47.8	347.7	292.4	417.1	-6.6	-23.4	21.2
Kentucky	Spencer	14.7	11.1	19.7	-9.2	-34.3	33.2	257.3	215.3	307.0	-20.2	-41.3	-1.3
Kentucky	Taylor	20.4	15.5	25.7	-9.2	-37.2	19.3	355.5	285.5	434.1	-8.5	-28.4	15.4
Kentucky	Todd	30.1	22.7	38.4	13.6	-14.9	51.3	343.3	292.4	421.7	-6.2	-22.1	9.5
Kentucky	Trigg	20.2	16.9	26.1	6.7	-14.7	44.9	269.5	228.0	314.6	-3.4	-21.8	15.9
Kentucky	Trimble	14.4	11.2	20.1	-3.0	-29.4	21.3	266.8	227.0	308.3	-9.4	-23.6	10.4
Kentucky	Union	16.4	13.7	21.6	-9.4	-32.1	25.6	339.3	280.8	389.9	-18.6	-31.5	-0.1
Kentucky	Warren	20.3	15.9	26.3	12.6	-6.9	41.1	312.2	274.7	349.2	-11.5	-24.9	4.3
Kentucky	Washington	16.0	11.7	20.2	-0.6	-27.7	25.3	275.5	236.2	328.1	-10.7	-30.7	7.8
Kentucky	Wayne	16.2	12.9	20.6	27.1	-1.0	64.7	286.8	235.6	350.5	23.0	-6.9	52.4
Kentucky	Webster	20.5	16.8	25.8	2.1	-14.7	29.9	397.5	330.5	461.8	-5.1	-20.8	12.3
Kentucky	Whitley	23.5	19.4	29.1	28.4	0.3	69.6	302.8	256.6	344.9	-9.9	-23.2	7.6
Kentucky	Wolfe	22.1	15.3	30.7	16.3	-7.3	66.0	335.1	280.1	408.7	-12.1	-28.4	3.6
Kentucky	Woodford	16.8	12.8	20.4	-3.7	-32.7	29.1	257.7	216.1	336.2	-11.5	-26.0	7.2
Louisiana	Acadia Parish	24.6	19.8	28.4	8.1	-13.2	32.8	356.9	313.9	396.6	0.9	-15.1	18.0
Louisiana	Allen Parish	23.1	19.5	28.5	13.6	-9.8	40.1	346.5	304.1	407.9	-3.9	-17.9	19.7
Louisiana	Ascension Parish	20.2	17.2	24.0	6.0	-10.9	24.6	313.5	274.6	361.1	7.4	-11.2	35.6
Louisiana	Assumption Parish	26.2	20.9	33.3	18.5	-5.1	45.9	307.6	269.1	345.6	12.5	-2.5	27.4
Louisiana	Avoyelles Parish	28.1	24.1	33.1	17.9	-0.4	39.9	353.8	305.1	395.4	9.8	-6.3	25.5
Louisiana	Beauregard Parish	27.0	22.1	36.2	21.9	-6.1	69.4	341.1	297.5	406.8	2.7	-13.8	24.8
Louisiana	Bienville Parish	30.9	26.1	38.6	15.9	-5.3	41.2	292.4	248.8	342.9	-4.3	-21.3	17.5
Louisiana	Bossier Parish	23.4	20.4	26.4	20.4	1.7	45.1	299.0	260.0	350.7	10.4	-8.2	32.4
Louisiana	Caddo Parish	32.5	28.7	37.3	20.9	2.9	40.6	303.0	279.0	333.8	9.5	-5.7	22.5

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		2016		2010-2016				2016		2010-2016			
		Rate per 100,000	95% CI	Percent Change	95% CI			Rate per 100,000	95% CI	Percent Change	95% CI		
Louisiana	Calcasieu Parish	31.9	26.4 40.6	41.3	15.4 85.3			421.1	371.5 464.6	27.9	8.0 47.6		
Louisiana	Caldwell Parish	18.0	14.2 22.3	2.6	-14.6 20.4			199.3	162.0 254.5	-15.6	-30.9 9.9		
Louisiana	Cameron Parish	19.5	15.0 24.9	38.0	1.6 113.4			296.7	248.4 350.5	20.9	-11.8 69.1		
Louisiana	Catahoula Parish	21.9	18.4 27.9	17.0	-4.7 44.3			226.9	194.8 278.3	-5.1	-19.9 11.1		
Louisiana	Claiborne Parish	38.3	28.0 50.7	12.5	-18.5 50.5			278.6	244.9 323.6	-6.8	-21.8 23.3		
Louisiana	Concordia Parish	31.9	25.8 38.3	5.3	-13.5 28.7			293.6	256.5 342.8	-6.4	-24.7 14.5		
Louisiana	De Soto Parish	38.1	30.7 47.4	9.0	-9.4 35.8			333.5	293.8 403.5	-12.7	-25.2 2.2		
Louisiana	East Baton Rouge Parish	26.5	22.6 30.2	-5.5	-20.8 12.7			318.2	286.9 351.4	1.8	-12.7 14.6		
Louisiana	East Carroll Parish	46.2	36.5 61.1	13.6	-10.5 45.5			343.3	276.7 392.2	-4.4	-22.4 13.7		
Louisiana	East Feliciana Parish	20.7	16.6 25.2	4.3	-14.8 30.2			289.5	250.9 330.9	0.2	-11.7 14.8		
Louisiana	Evangeline Parish	26.8	23.2 31.5	5.9	-11.1 34.6			338.3	305.9 387.8	-0.9	-14.6 12.3		
Louisiana	Franklin Parish	15.0	12.1 18.6	6.3	-17.8 29.2			185.0	141.0 217.1	-16.4	-33.2 5.4		
Louisiana	Grant Parish	24.4	19.0 31.7	13.3	-10.8 45.3			279.8	214.3 393.1	-7.6	-23.3 13.6		
Louisiana	Iberia Parish	25.8	21.5 30.0	14.8	-7.7 49.5			334.3	293.2 371.2	14.7	-2.7 32.6		
Louisiana	Iberville Parish	30.5	24.8 36.3	-4.3	-18.8 18.0			347.7	308.5 388.9	9.4	-5.4 26.9		
Louisiana	Jackson Parish	20.8	17.6 24.7	10.8	-11.5 32.3			252.8	220.6 297.1	-13.8	-27.1 0.9		
Louisiana	Jefferson Parish	20.5	16.7 25.1	20.6	-2.7 50.4			268.9	243.5 297.1	-5.9	-16.5 4.7		
Louisiana	Jefferson Davis Parish	27.2	21.9 35.3	17.6	-7.6 56.8			454.3	403.2 512.7	-2.0	-15.0 12.2		
Louisiana	Lafayette Parish	17.5	14.5 21.7	7.5	-12.9 32.2			296.3	267.5 329.1	0.8	-13.8 16.6		
Louisiana	Lafourche Parish	16.0	13.4 18.7	-6.9	-23.1 13.8			249.4	217.9 283.2	-10.1	-25.2 5.4		
Louisiana	LaSalle Parish	20.7	16.6 27.9	10.9	-13.3 38.3			304.0	251.4 377.5	-11.5	-25.3 7.1		
Louisiana	Lincoln Parish	23.0	18.2 29.6	8.7	-13.9 28.3			249.3	212.2 313.2	-15.4	-32.1 13.9		
Louisiana	Livingston Parish	17.2	14.1 21.4	10.3	-17.1 44.6			308.2	264.9 358.2	5.7	-12.0 21.4		

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Louisiana	Madison Parish	31.2	25.8	37.0	16.1	-8.0	49.6	342.4	282.5	397.3	-14.7	-34.9	4.6
Louisiana	Morehouse Parish	35.3	28.5	45.7	31.5	5.8	60.7	309.2	251.2	378.9	0.2	-17.9	25.4
Louisiana	Natchitoches Parish	30.1	25.7	35.4	30.7	10.8	55.6	298.0	261.2	334.7	9.1	-3.2	26.8
Louisiana	Orleans Parish	24.6	19.7	31.6	31.2	2.9	74.5	322.0	285.0	360.7	8.1	-9.0	22.0
Louisiana	Ouachita Parish	24.2	21.2	27.7	16.3	-3.1	38.7	270.3	242.7	327.9	-5.5	-18.0	21.5
Louisiana	Plaquemines Parish	18.5	14.6	25.7	18.4	-10.8	64.5	269.7	226.3	338.6	4.5	-18.0	25.2
Louisiana	Pointe Coupee Parish	23.5	19.7	27.8	2.6	-16.2	23.9	338.0	281.5	392.3	10.1	-9.7	30.3
Louisiana	Rapides Parish	33.7	29.4	39.4	16.1	-1.8	37.5	354.5	318.3	396.8	-3.9	-17.4	8.7
Louisiana	Red River Parish	31.6	25.1	38.5	24.6	-0.7	55.7	406.1	320.5	486.8	-9.3	-32.4	9.4
Louisiana	Richland Parish	25.0	21.9	30.2	15.3	-4.8	45.2	253.7	221.3	297.0	-4.7	-22.3	20.9
Louisiana	Sabine Parish	20.9	16.7	25.3	30.1	9.2	63.4	254.5	221.4	304.9	-7.5	-21.4	20.4
Louisiana	St. Bernard Parish	22.5	17.0	30.3	7.3	-18.6	56.6	276.4	232.5	330.5	-9.9	-28.3	7.5
Louisiana	St. Charles Parish	19.7	14.4	27.1	6.5	-25.0	46.2	279.3	230.6	327.3	-9.5	-25.4	11.6
Louisiana	St. Helena Parish	25.9	21.0	32.7	-4.9	-25.3	24.8	321.2	266.5	373.0	-4.3	-23.7	15.6
Louisiana	St. James Parish	26.9	21.3	39.3	13.2	-16.0	48.0	298.8	230.5	412.6	9.6	-13.4	43.3
Louisiana	St. John the Baptist Parish	29.1	23.4	36.9	4.4	-16.0	38.3	344.7	297.2	393.7	-3.8	-17.5	12.9
Louisiana	St. Landry Parish	28.3	23.5	32.4	9.6	-9.8	30.1	338.1	301.4	379.9	4.7	-9.6	21.3
Louisiana	St. Martin Parish	24.0	20.4	27.9	12.2	-7.0	33.5	301.1	265.6	340.7	17.2	2.7	39.7
Louisiana	St. Mary Parish	24.6	20.1	28.5	17.3	-2.7	44.5	280.7	241.0	319.0	16.2	-4.3	34.3
Louisiana	St. Tammany Parish	16.5	12.9	20.3	6.3	-17.5	33.7	249.9	218.8	289.2	-7.8	-19.9	7.9
Louisiana	Tangipahoa Parish	26.4	22.7	31.7	10.9	-10.1	29.7	339.8	294.7	377.1	-5.6	-20.6	7.7
Louisiana	Tensas Parish	29.6	24.3	37.0	17.3	-5.8	48.3	239.4	209.4	279.4	-4.6	-17.1	17.5
Louisiana	Terrebonne Parish	21.9	18.9	26.6	3.3	-16.3	32.9	293.3	246.2	336.5	-5.9	-26.9	13.5

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Louisiana	Union Parish	21.8	17.4	27.0	6.0	-15.0	34.5	285.1	246.4	332.0	-6.1	-26.0	17.4
Louisiana	Vermilion Parish	19.7	16.8	23.9	14.9	-8.0	45.0	342.0	298.8	387.6	9.5	-7.7	28.3
Louisiana	Vernon Parish	26.6	21.1	31.2	12.3	-3.7	33.5	291.2	240.4	363.5	8.9	-7.7	31.3
Louisiana	Washington Parish	29.1	22.5	34.5	3.3	-23.3	30.9	269.4	237.0	317.4	-13.4	-27.7	4.3
Louisiana	Webster Parish	26.2	21.6	31.7	15.1	-2.2	36.0	357.9	289.8	424.4	-0.7	-17.4	17.5
Louisiana	West Baton Rouge Parish	25.0	20.0	30.5	2.6	-18.2	24.2	317.9	277.1	368.0	7.4	-10.2	32.0
Louisiana	West Carroll Parish	24.0	19.7	32.9	13.9	-9.0	49.2	215.6	175.6	289.0	-1.3	-27.1	29.0
Louisiana	West Feliciana Parish	24.9	19.3	33.8	19.3	-6.4	54.7	231.9	176.2	313.4	5.8	-9.6	28.4
Louisiana	Winn Parish	25.0	20.2	30.3	25.0	2.0	51.5	250.0	209.8	299.6	-3.8	-20.0	13.7
Maine	Androscoggin	15.2	11.1	19.2	1.3	-26.4	33.8	249.3	218.1	280.6	4.4	-15.2	26.3
Maine	Aroostook	13.6	10.1	18.0	-8.0	-35.3	23.1	249.5	202.8	302.7	-12.3	-32.8	8.5
Maine	Cumberland	9.6	7.6	11.6	3.2	-23.5	43.5	221.5	192.1	247.6	1.7	-13.7	18.5
Maine	Franklin	14.0	11.1	19.7	1.4	-22.4	40.3	240.9	196.6	281.3	4.9	-23.8	30.7
Maine	Hancock	9.5	7.5	12.6	-11.2	-49.0	19.5	269.4	223.5	322.7	-12.7	-32.1	3.5
Maine	Kennebec	11.6	9.0	14.1	-1.6	-27.7	27.4	270.0	240.3	300.0	0.3	-12.3	16.2
Maine	Knox	14.3	10.1	20.5	-8.9	-39.8	38.4	253.2	198.5	323.6	16.9	-22.1	56.5
Maine	Lincoln	11.1	8.5	14.2	5.1	-17.7	31.9	296.0	250.0	360.0	11.0	-11.2	46.6
Maine	Oxford	12.2	9.9	16.0	-1.3	-21.7	24.7	204.9	178.9	235.3	-9.5	-26.9	8.4
Maine	Penobscot	11.9	9.6	15.4	-7.9	-30.8	14.7	250.9	222.1	295.1	-8.4	-23.8	10.9
Maine	Piscataquis	9.4	6.4	13.7	-18.2	-48.8	22.8	254.0	204.5	331.3	-15.0	-36.5	13.7
Maine	Sagadahoc	12.3	8.5	16.8	8.8	-17.0	45.4	350.1	301.5	417.0	-3.6	-17.4	36.0
Maine	Somerset	13.3	9.9	18.1	-5.1	-27.9	24.9	264.6	224.7	318.8	-4.3	-23.4	20.4
Maine	Waldo	12.9	8.8	16.6	-15.2	-37.4	14.1	259.7	218.4	306.7	-6.1	-28.7	18.2

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Maine	Washington	13.4	8.2	19.3	26.9	-16.4	68.7	230.7	169.2	307.2	-7.4	-25.5	26.3
Maine	York	9.0	7.0	11.9	-10.7	-34.8	14.7	204.9	178.3	235.5	-14.1	-29.5	5.7
Maryland	Allegany	16.9	14.0	20.2	0.2	-20.4	22.9	296.0	260.6	342.3	-14.5	-28.0	2.0
Maryland	Anne Arundel	13.3	11.6	15.1	7.1	-11.3	30.9	308.5	281.9	333.3	6.9	-7.0	21.3
Maryland	Baltimore	13.6	11.9	15.4	3.9	-11.7	22.4	317.5	297.1	336.5	11.1	2.0	20.3
Maryland	Calvert	10.4	8.4	12.5	-7.6	-28.7	18.0	255.6	222.5	295.2	-2.9	-20.5	17.3
Maryland	Caroline	21.0	17.3	30.2	4.6	-22.7	69.8	294.6	243.6	374.2	6.4	-12.9	36.0
Maryland	Carroll	10.0	7.8	13.1	13.3	-11.4	52.0	342.5	305.5	378.6	-3.6	-15.3	10.5
Maryland	Cecil	13.0	10.8	15.9	11.1	-8.0	36.4	356.0	302.4	406.0	29.3	9.2	48.7
Maryland	Charles	12.1	10.4	14.4	-3.9	-26.9	24.1	220.5	192.9	249.9	-14.9	-28.8	1.8
Maryland	Dorchester	19.5	15.2	24.3	14.6	-17.4	64.4	325.2	250.1	393.0	26.4	-3.4	54.0
Maryland	Frederick	9.3	7.9	11.0	7.8	-10.8	29.3	264.1	238.7	294.2	-8.3	-20.4	5.5
Maryland	Garrett	11.0	8.7	14.6	0.2	-20.8	23.5	266.8	231.5	319.5	-11.1	-24.4	3.2
Maryland	Harford	10.0	8.6	11.6	-0.8	-17.6	23.5	279.9	248.5	312.0	1.4	-11.8	18.0
Maryland	Howard	9.3	7.9	10.9	3.8	-10.6	22.7	250.6	224.3	279.8	-0.5	-12.7	15.5
Maryland	Kent	14.6	11.2	19.4	2.9	-17.7	31.2	305.1	269.9	369.0	0.2	-16.4	22.2
Maryland	Montgomery	7.9	6.8	8.7	-1.1	-15.1	16.1	186.4	173.1	202.3	-6.5	-15.9	3.0
Maryland	Prince George's	16.5	14.5	19.1	-18.5	-29.8	-4.3	266.4	242.0	293.8	6.0	-5.2	17.6
Maryland	Queen Anne's	14.8	11.7	18.5	-3.1	-33.0	36.6	267.0	218.8	328.8	4.7	-19.6	34.5
Maryland	St. Mary's	12.4	10.0	15.6	-13.7	-32.7	31.9	250.6	206.6	287.4	-10.7	-27.8	12.3
Maryland	Somerset	19.5	15.3	25.0	27.0	-22.9	79.8	229.2	189.0	276.5	22.1	-10.8	56.4
Maryland	Talbot	16.5	13.8	22.6	2.6	-20.2	56.1	268.8	222.8	321.2	-3.9	-33.2	17.1
Maryland	Washington	14.7	11.7	17.8	13.5	-7.9	35.9	288.7	260.9	327.1	9.2	-4.7	25.1

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Maryland	Wicomico	18.9	15.5	24.7	20.6	-10.8	77.2	271.5	223.1	322.4	33.8	12.0	64.3
Maryland	Worcester	16.5	12.8	20.8	28.7	-14.4	92.5	256.2	223.8	296.8	27.9	4.5	56.6
Maryland	Baltimore city	30.1	25.3	35.6	-9.6	-26.0	11.9	363.9	333.2	403.4	18.3	5.3	31.5
Massachusetts	Barnstable	8.1	5.3	12.1	6.8	-27.7	73.6	223.8	199.9	248.0	-8.3	-21.4	7.2
Massachusetts	Berkshire	9.3	8.0	11.4	-5.7	-25.4	19.8	218.1	193.0	240.4	-6.2	-18.8	8.4
Massachusetts	Bristol	8.5	6.8	11.1	-6.0	-24.4	19.6	209.8	192.7	231.7	-2.6	-13.1	9.0
Massachusetts	Dukes	7.7	4.3	12.0	-6.3	-37.0	49.3	247.0	173.4	316.0	-12.1	-52.5	24.3
Massachusetts	Essex	8.1	6.8	9.6	-0.2	-19.7	22.1	201.6	186.3	220.1	-10.2	-18.0	1.6
Massachusetts	Franklin	10.9	8.6	13.4	-8.6	-26.8	14.4	247.5	215.4	293.2	-9.5	-21.6	12.0
Massachusetts	Hampden	10.1	8.7	12.0	-10.3	-24.8	3.4	217.1	196.4	238.3	-6.9	-18.1	3.7
Massachusetts	Hampshire	7.6	6.1	9.5	-11.2	-30.6	10.3	228.0	195.7	268.2	-6.6	-23.2	11.8
Massachusetts	Middlesex	6.2	5.4	7.2	-6.8	-22.5	11.3	180.3	166.3	195.8	-17.7	-24.6	-10.2
Massachusetts	Nantucket	*	*	*	*	*	*	*	*	*	*	*	*
Massachusetts	Norfolk	6.5	5.7	7.5	-7.6	-22.3	9.1	183.2	169.9	199.1	-10.2	-19.0	1.9
Massachusetts	Plymouth	8.3	6.8	10.5	-1.2	-22.5	26.5	207.4	185.3	229.6	-0.6	-14.5	14.1
Massachusetts	Suffolk	9.9	8.3	12.0	-16.7	-28.8	-1.3	183.3	167.0	202.5	-13.5	-25.0	-3.0
Massachusetts	Worcester	9.1	8.0	10.3	-6.5	-19.0	6.4	253.5	235.8	273.7	-2.5	-10.9	8.0
Michigan	Alcona	12.2	9.6	15.5	2.0	-28.8	41.0	307.5	235.2	375.7	-1.9	-30.6	23.6
Michigan	Alger	9.5	7.6	11.8	-23.1	-43.3	1.5	234.5	196.2	278.6	-21.7	-39.0	-4.6
Michigan	Allegan	12.3	9.9	15.7	14.5	-7.7	58.1	271.6	237.3	325.2	0.1	-17.5	30.1
Michigan	Alpena	14.1	10.5	17.9	8.8	-31.2	51.8	275.5	225.2	322.9	-2.7	-22.8	17.1
Michigan	Antrim	10.1	8.0	12.4	7.7	-22.2	39.4	247.0	212.5	288.5	-10.2	-27.9	15.9
Michigan	Arenac	13.7	9.7	18.8	-20.4	-42.5	8.2	268.3	221.7	335.9	-10.6	-30.7	8.9

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Supplemental Table I. County-level estimated stroke death rates in 2016 and percent change during 2010-2016, by age group, United States, 2010-2016.

State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Michigan	Baraga	12.1	9.9	15.6	-17.2	-40.5	14.5	319.7	257.3	408.3	-11.1	-32.6	25.4
Michigan	Barry	10.9	8.3	13.5	0.6	-21.6	32.1	287.3	247.6	343.7	-10.8	-29.7	8.7
Michigan	Bay	12.8	10.3	16.1	-8.9	-27.2	19.3	214.3	187.7	245.4	-2.2	-16.7	13.5
Michigan	Benzie	8.7	6.8	11.5	-15.7	-38.2	11.5	228.5	175.2	288.1	-16.0	-39.7	12.5
Michigan	Berrien	18.4	15.5	24.5	9.4	-11.2	40.6	390.3	335.4	437.5	2.7	-10.8	19.1
Michigan	Branch	16.1	13.5	21.0	10.4	-13.5	46.7	336.5	287.9	397.0	-1.3	-22.1	24.6
Michigan	Calhoun	15.0	12.4	18.0	1.7	-13.6	24.8	264.8	238.0	297.9	-10.7	-26.1	3.4
Michigan	Cass	13.1	11.1	15.2	3.8	-17.2	27.3	305.4	270.0	360.6	-10.7	-25.3	8.9
Michigan	Charlevoix	12.4	9.2	16.1	4.6	-26.4	53.8	256.2	217.5	315.4	-14.7	-33.5	13.2
Michigan	Cheboygan	12.6	9.5	17.3	2.8	-24.0	39.9	270.5	222.0	378.7	-10.6	-30.4	26.0
Michigan	Chippewa	8.6	6.1	13.1	-9.9	-37.4	23.1	255.7	208.1	321.5	-10.6	-26.6	9.9
Michigan	Clare	15.1	12.1	20.1	-1.5	-23.6	37.4	284.1	248.1	357.8	-14.5	-27.9	4.2
Michigan	Clinton	9.0	7.2	12.4	-7.5	-29.4	20.2	273.6	233.5	320.2	-14.1	-27.2	0.7
Michigan	Crawford	13.5	11.0	17.1	9.3	-20.1	41.2	305.4	251.2	370.2	-9.4	-26.7	15.2
Michigan	Delta	7.6	5.3	10.0	-33.2	-55.5	-4.7	248.8	220.1	288.3	-12.7	-26.9	5.5
Michigan	Dickinson	8.7	6.4	11.8	-32.9	-47.1	-11.4	329.8	289.8	385.6	-11.1	-26.3	10.0
Michigan	Eaton	10.6	8.9	12.5	-10.0	-25.9	8.4	258.5	229.1	297.2	-2.7	-18.0	12.4
Michigan	Emmet	12.0	8.5	17.2	19.1	-13.3	73.1	262.8	194.8	329.2	-9.7	-31.3	33.4
Michigan	Genesee	19.9	17.3	22.9	4.0	-10.6	25.7	417.2	384.0	450.0	18.5	7.5	30.5
Michigan	Gladwin	14.1	11.2	19.6	-10.0	-30.8	17.9	211.5	180.1	255.9	-8.7	-21.8	11.0
Michigan	Gogebic	10.6	8.4	13.2	-27.4	-43.1	-3.0	267.7	223.4	330.8	-10.8	-31.3	16.1
Michigan	Grand Traverse	9.3	7.8	11.6	-5.9	-28.2	24.2	279.5	243.2	320.3	-11.1	-23.1	5.7
Michigan	Gratiot	13.0	10.4	15.5	-2.7	-20.1	18.0	311.5	261.8	358.8	-11.5	-26.4	1.7

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Michigan	Hillsdale	10.6	8.5	14.0	7.9	-13.1	37.4	292.0	248.9	336.4	2.1	-20.1	24.2
Michigan	Houghton	8.6	6.5	11.0	-29.9	-49.2	-5.7	331.9	280.2	400.0	-16.2	-34.2	1.0
Michigan	Huron	9.8	7.2	13.4	-10.7	-43.1	24.7	278.1	225.3	345.2	16.5	-25.2	49.0
Michigan	Ingham	13.3	11.1	15.3	-12.6	-29.6	5.8	259.3	230.4	290.5	-8.2	-21.3	7.0
Michigan	Ionia	13.6	10.8	16.7	-6.2	-26.4	19.4	272.4	233.8	312.5	-2.6	-17.6	16.5
Michigan	Iosco	11.9	9.1	16.3	-13.3	-36.8	23.5	275.5	234.1	324.0	-5.2	-20.6	12.9
Michigan	Iron	10.0	7.0	13.3	-24.5	-44.4	-2.1	322.6	286.9	387.5	-15.3	-26.3	1.0
Michigan	Isabella	16.2	12.3	20.4	-8.2	-28.2	16.3	320.3	278.2	372.6	-2.4	-21.0	28.7
Michigan	Jackson	12.0	10.2	15.7	-2.6	-21.1	21.8	250.9	224.3	281.8	-13.1	-24.6	-0.6
Michigan	Kalamazoo	12.6	10.9	14.8	6.9	-10.6	28.2	242.2	214.3	273.7	-6.1	-18.7	7.4
Michigan	Kalkaska	13.2	10.9	16.6	-3.8	-25.3	28.3	300.7	256.0	354.4	-9.1	-29.1	11.5
Michigan	Kent	10.8	9.2	14.1	3.7	-14.9	25.9	235.7	214.0	258.9	3.5	-8.1	16.1
Michigan	Keweenaw	7.9	5.2	11.3	-20.0	-51.3	29.9	316.8	226.7	410.5	-12.4	-36.9	26.9
Michigan	Lake	15.2	12.6	19.3	-4.0	-29.6	21.1	320.0	261.7	397.9	-8.0	-24.9	18.2
Michigan	Lapeer	11.4	9.1	14.5	1.5	-19.3	28.9	307.4	260.9	367.0	-7.3	-21.0	12.2
Michigan	Leelanau	6.1	4.4	8.9	-27.0	-54.2	2.9	204.0	168.6	240.4	-7.2	-28.0	17.6
Michigan	Lenawee	11.5	9.4	14.3	-4.1	-23.6	26.9	271.4	234.3	314.6	-0.9	-15.2	13.3
Michigan	Livingston	9.0	6.8	11.2	4.9	-13.7	36.0	239.7	209.9	276.5	6.3	-10.2	26.0
Michigan	Luce	9.9	7.1	13.1	-19.9	-36.3	7.7	206.1	154.9	261.4	-17.9	-34.5	10.9
Michigan	Mackinac	7.2	5.8	9.8	-6.8	-31.4	40.9	215.5	176.9	276.1	-25.8	-40.4	-0.7
Michigan	Macomb	12.8	11.2	14.8	-8.4	-23.2	6.9	239.4	219.8	257.2	-3.4	-12.4	5.8
Michigan	Manistee	12.7	9.8	17.5	-12.4	-34.7	27.0	250.5	202.1	328.0	-24.1	-39.3	-5.2
Michigan	Marquette	9.3	7.7	11.9	-23.1	-42.1	-1.2	241.6	211.0	280.7	-14.9	-30.6	-0.2

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Michigan	Mason	13.5	10.9	17.7	10.0	-20.3	53.5	338.2	287.1	411.0	4.4	-15.7	27.2
Michigan	Mecosta	16.0	11.9	22.2	0.0	-24.8	29.3	275.3	223.2	348.7	-14.7	-31.6	14.5
Michigan	Menominee	7.2	5.3	9.1	-26.2	-45.1	-5.2	173.4	144.4	206.0	-19.3	-35.0	0.0
Michigan	Midland	12.0	9.7	14.5	0.9	-18.4	27.7	242.2	204.0	288.3	1.1	-15.7	23.7
Michigan	Missaukee	14.5	11.3	17.6	5.5	-22.7	44.3	281.0	228.9	337.7	-21.7	-38.8	-4.8
Michigan	Monroe	11.4	8.9	14.4	5.6	-18.6	42.6	254.2	221.1	293.7	-11.9	-26.5	4.1
Michigan	Montcalm	14.3	11.5	17.5	-4.5	-24.0	16.6	283.7	244.6	333.0	-10.0	-25.8	8.6
Michigan	Montmorency	14.6	10.5	20.3	5.7	-24.5	42.3	306.9	248.3	387.5	-4.0	-25.9	22.5
Michigan	Muskegon	18.3	15.5	22.1	6.6	-13.5	34.9	307.3	271.7	344.3	-3.2	-15.8	12.6
Michigan	Newaygo	11.0	8.3	14.1	7.5	-19.4	48.0	269.9	235.0	317.6	-10.0	-23.2	8.1
Michigan	Oakland	10.8	9.3	12.3	-3.8	-18.0	10.0	279.0	259.7	297.9	9.2	0.5	19.2
Michigan	Oceana	14.1	10.9	18.9	-3.2	-29.6	26.4	271.6	219.9	326.8	-6.2	-28.3	17.7
Michigan	Ogemaw	11.8	9.3	15.2	-2.0	-20.3	30.5	278.1	234.8	331.2	-3.7	-18.6	13.7
Michigan	Ontonagon	8.3	6.6	10.6	-28.6	-50.8	-4.5	312.0	242.2	389.0	-13.3	-31.7	11.3
Michigan	Osceola	15.6	11.9	19.4	1.5	-20.8	30.6	320.0	270.3	395.7	-16.2	-29.5	8.0
Michigan	Oscoda	12.7	10.3	17.0	-6.5	-26.9	23.4	298.7	238.7	369.3	-1.9	-21.3	17.2
Michigan	Otsego	14.5	11.5	18.5	1.1	-22.3	30.8	268.3	236.1	328.9	-7.9	-24.4	17.7
Michigan	Ottawa	8.7	6.9	11.1	39.0	-1.0	77.5	249.3	218.0	291.9	11.0	-5.6	35.8
Michigan	Presque Isle	*	*	*	*	*	*	*	*	*	*	*	*
Michigan	Roscommon	12.9	9.9	18.3	7.9	-16.9	43.2	247.2	215.5	299.7	-11.7	-28.8	9.0
Michigan	Saginaw	17.2	15.1	20.4	-8.1	-22.0	8.6	251.4	227.5	283.6	4.1	-8.5	17.5
Michigan	St. Clair	12.6	9.9	16.2	5.5	-20.1	43.3	233.2	195.1	273.6	-12.1	-28.8	7.6
Michigan	St. Joseph	16.7	12.8	22.0	3.2	-17.4	31.3	272.7	237.1	319.7	-8.6	-21.5	7.2

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Michigan	Sanilac	11.9	8.1	15.9	-8.4	-32.5	19.5	220.4	184.8	266.7	-8.4	-29.3	21.7
Michigan	Schoolcraft	8.9	6.3	13.3	-38.8	-60.4	0.0	311.7	254.1	439.2	-20.9	-36.2	3.2
Michigan	Shiawassee	10.9	8.6	13.7	-2.9	-32.0	24.6	260.5	221.8	308.0	-6.9	-22.9	8.6
Michigan	Tuscola	12.6	10.0	15.5	1.0	-20.8	28.5	277.1	237.1	327.2	10.2	-12.0	30.1
Michigan	Van Buren	14.7	12.2	17.5	15.3	-7.2	40.3	281.5	238.2	332.3	0.2	-19.7	19.3
Michigan	Washtenaw	10.9	9.5	12.6	6.4	-9.7	26.0	253.3	226.4	285.3	1.8	-9.8	16.1
Michigan	Wayne	19.3	17.3	21.6	-17.9	-28.5	-6.4	277.7	263.1	293.6	1.1	-5.9	8.0
Michigan	Wexford	10.7	8.8	13.5	-4.1	-26.7	29.9	279.6	245.0	322.8	-16.5	-30.5	-3.5
Minnesota	Aitkin	9.9	8.0	11.8	3.5	-14.5	26.4	226.8	191.3	263.1	-5.4	-19.5	15.0
Minnesota	Anoka	8.9	7.7	10.9	6.5	-12.5	34.8	212.1	187.7	241.4	-8.4	-20.9	4.5
Minnesota	Becker	9.9	7.8	12.8	-4.5	-25.3	18.3	229.5	192.7	274.0	-24.9	-38.2	-9.7
Minnesota	Beltrami	10.0	8.6	11.6	2.7	-20.2	30.4	222.6	193.4	255.3	-11.5	-28.2	5.1
Minnesota	Benton	13.5	9.1	17.0	2.2	-29.9	38.4	271.9	214.6	329.6	-8.7	-26.5	16.6
Minnesota	Big Stone	12.6	9.8	15.7	-1.4	-21.9	23.7	282.1	236.5	343.9	-17.8	-31.8	-2.0
Minnesota	Blue Earth	12.2	10.1	15.2	-5.4	-24.3	16.1	207.2	181.1	236.3	-11.7	-25.1	8.8
Minnesota	Brown	9.3	7.7	11.7	-7.2	-28.1	30.1	237.9	206.0	281.7	-15.6	-34.8	0.3
Minnesota	Carlton	10.2	8.1	13.4	-3.1	-29.5	36.1	279.7	236.2	333.0	-19.0	-34.5	2.8
Minnesota	Carver	6.2	5.1	7.7	-7.0	-28.3	23.2	190.1	161.1	219.4	-5.5	-25.7	13.1
Minnesota	Cass	12.3	9.7	15.2	-1.1	-19.4	30.3	252.1	204.3	294.8	-10.1	-23.7	3.9
Minnesota	Chippewa	12.3	9.7	15.8	-10.9	-31.4	17.0	294.0	221.0	344.9	-6.0	-26.5	11.2
Minnesota	Chisago	12.0	8.3	15.0	13.9	-16.5	50.4	230.2	187.1	272.3	-19.2	-32.2	-2.4
Minnesota	Clay	9.1	7.0	11.4	-9.3	-31.8	28.9	210.2	180.8	247.1	-31.2	-41.2	-19.6
Minnesota	Clearwater	11.0	8.4	13.3	8.3	-24.4	39.1	263.5	222.4	311.8	-12.5	-27.0	7.9

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Minnesota	Cook	*	*	*	*	*	*	*	*	*	*	*	*
Minnesota	Cottonwood	10.7	7.8	13.1	-3.3	-24.6	25.8	189.0	156.2	231.9	-21.9	-36.1	1.1
Minnesota	Crow Wing	11.1	7.5	14.6	0.4	-24.2	31.7	249.5	215.3	289.7	-14.3	-26.9	3.2
Minnesota	Dakota	9.0	7.6	10.5	3.5	-15.2	25.8	232.0	208.9	261.8	-6.9	-18.5	9.2
Minnesota	Dodge	7.3	5.4	10.1	4.1	-19.0	29.4	194.8	167.2	243.6	-14.5	-30.7	6.0
Minnesota	Douglas	8.1	6.4	10.5	-16.4	-38.5	31.5	245.9	207.1	290.4	-18.0	-33.3	1.1
Minnesota	Faribault	10.2	7.9	13.2	0.7	-18.8	25.9	216.0	185.8	260.3	-14.7	-30.1	0.9
Minnesota	Fillmore	7.2	5.3	9.7	8.1	-21.8	49.4	269.3	224.9	318.3	-9.1	-29.7	14.9
Minnesota	Freeborn	8.1	6.0	11.4	9.8	-10.3	34.7	219.4	190.1	265.9	-10.4	-24.4	6.3
Minnesota	Goodhue	9.9	7.8	14.0	13.5	-11.0	41.3	246.2	218.1	287.3	-5.1	-22.8	17.6
Minnesota	Grant	7.8	6.0	10.1	-4.8	-25.3	23.9	159.3	129.7	201.1	-25.4	-38.6	-7.7
Minnesota	Hennepin	11.2	10.0	12.3	1.8	-13.3	19.2	224.0	206.6	243.1	-8.7	-16.3	0.1
Minnesota	Houston	7.8	5.6	10.5	0.2	-25.2	36.3	221.0	186.6	261.2	-21.5	-38.5	-3.2
Minnesota	Hubbard	10.0	8.0	12.7	-10.9	-31.0	17.4	211.1	178.3	249.9	-18.3	-32.2	-2.7
Minnesota	Isanti	10.3	7.7	13.5	11.2	-17.5	43.5	242.7	203.7	286.8	-21.1	-35.0	-6.2
Minnesota	Itasca	8.7	7.1	10.8	-3.2	-30.7	49.4	241.0	195.7	284.5	-18.7	-37.0	2.5
Minnesota	Jackson	10.3	8.5	13.0	-7.7	-25.5	22.5	190.8	163.8	245.7	-12.6	-27.9	18.1
Minnesota	Kanabec	9.6	7.8	12.8	5.4	-17.2	35.8	218.8	184.9	254.9	-22.6	-34.6	-4.4
Minnesota	Kandiyohi	11.2	9.3	14.0	-13.5	-35.8	15.1	249.1	217.5	286.6	-13.5	-29.7	2.2
Minnesota	Kittson	11.1	7.6	16.2	11.8	-20.4	68.9	272.9	210.2	341.9	-14.5	-37.9	10.6
Minnesota	Koochiching	8.3	6.6	11.1	-14.6	-38.6	50.0	256.4	210.9	324.5	-10.7	-29.6	16.6
Minnesota	Lac qui Parle	11.1	8.4	14.4	-3.1	-21.9	19.8	188.2	146.6	257.7	-5.4	-27.6	20.8
Minnesota	Lake	*	*	*	*	*	*	*	*	*	*	*	*

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State Name	County Name	35-64 Years						≥65 Years					
		2016		2010-2016				2016		2010-2016			
		Rate per 100,000	95% CI		Percent Change		95% CI	Rate per 100,000	95% CI		Percent Change		95% CI
Minnesota	Lake of the Woods	9.3	7.2	14.1	-12.2	-38.5	29.6	258.0	191.5	397.9	3.3	-23.2	42.8
Minnesota	Le Sueur	13.1	8.7	16.6	7.2	-14.6	39.5	230.1	198.2	294.6	-1.8	-17.0	21.0
Minnesota	Lincoln	12.4	10.1	16.0	-9.1	-27.7	22.3	297.3	252.5	350.6	-14.5	-29.0	5.4
Minnesota	Lyon	12.2	9.4	15.6	-5.3	-23.9	21.2	212.9	175.6	253.6	-19.4	-35.3	-2.4
Minnesota	McLeod	8.4	6.5	10.9	-10.2	-32.6	17.9	295.1	248.6	360.4	3.7	-12.0	23.3
Minnesota	Mahnomen	11.9	9.1	14.8	8.2	-14.7	45.4	179.6	147.0	213.8	-19.2	-33.6	6.4
Minnesota	Marshall	10.2	7.1	13.8	-2.8	-21.4	29.5	197.9	154.5	247.3	-9.8	-29.4	10.0
Minnesota	Martin	9.7	7.6	11.7	-2.6	-25.0	28.8	161.1	138.1	198.9	-13.7	-26.9	9.2
Minnesota	Meeker	9.5	7.0	12.5	-8.2	-29.0	23.3	263.2	226.2	310.6	-5.2	-25.3	14.7
Minnesota	Mille Lacs	12.6	9.1	16.2	-0.1	-20.2	23.3	244.9	182.1	292.4	-17.4	-30.1	-1.9
Minnesota	Morrison	12.0	9.2	15.5	-6.3	-23.8	17.0	267.5	228.6	313.7	-10.4	-24.2	6.1
Minnesota	Mower	8.7	7.4	10.8	8.3	-12.1	29.6	193.5	167.1	232.4	-8.2	-22.1	9.0
Minnesota	Murray	11.6	9.0	15.7	-2.7	-22.6	22.9	192.6	152.3	240.4	-6.2	-23.6	8.9
Minnesota	Nicollet	9.2	7.8	12.0	-0.9	-23.1	39.4	215.8	175.6	253.2	-18.1	-34.6	1.2
Minnesota	Nobles	11.7	8.8	14.5	9.2	-13.6	41.0	196.1	153.5	239.6	-1.9	-20.9	18.8
Minnesota	Norman	9.0	7.3	11.8	-6.6	-23.7	12.8	201.7	176.0	241.2	-31.5	-42.5	-18.6
Minnesota	Olmsted	8.0	6.8	9.9	5.8	-14.1	28.9	200.8	171.2	231.4	-4.9	-20.6	16.7
Minnesota	Otter Tail	9.4	7.6	11.5	-6.5	-25.7	20.5	250.1	219.5	282.4	-18.5	-31.6	-4.9
Minnesota	Pennington	12.1	9.3	14.9	-0.4	-26.9	31.8	229.5	190.3	280.0	-8.6	-22.7	12.8
Minnesota	Pine	12.1	9.9	15.1	6.1	-15.3	35.2	219.0	186.8	258.2	-25.2	-39.8	-9.8
Minnesota	Pipestone	13.3	10.0	16.3	-8.7	-25.2	19.4	280.8	243.3	323.0	-16.1	-28.0	-0.2
Minnesota	Polk	9.5	7.6	11.8	9.1	-18.8	43.3	246.4	208.7	297.8	-19.3	-32.5	0.7
Minnesota	Pope	11.7	8.3	15.3	-13.0	-40.7	16.1	263.7	214.7	315.1	-18.0	-34.3	-0.5

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Minnesota	Ramsey	13.9	11.9	16.2	11.1	-8.6	29.7	290.0	262.3	319.6	7.9	-2.8	20.5
Minnesota	Red Lake	11.7	8.9	20.0	-5.3	-39.4	64.6	249.3	189.0	355.9	-26.2	-43.9	7.6
Minnesota	Redwood	13.3	10.1	16.1	-3.7	-26.5	25.5	226.9	180.9	262.7	-19.1	-32.9	-4.9
Minnesota	Renville	10.8	9.0	15.8	-12.5	-29.7	11.5	262.3	224.7	307.3	-16.5	-29.9	4.9
Minnesota	Rice	10.5	8.5	13.3	14.7	-4.5	43.5	258.9	219.6	302.5	0.8	-14.0	25.4
Minnesota	Rock	12.9	10.1	15.5	-6.7	-30.3	20.2	284.8	242.9	329.2	-12.8	-24.8	7.1
Minnesota	Roseau	10.0	7.6	13.1	18.7	-8.0	68.7	276.9	229.9	337.6	2.4	-19.9	27.1
Minnesota	St. Louis	10.2	7.6	13.4	-2.7	-25.5	26.1	237.6	210.2	267.0	-6.0	-16.8	6.5
Minnesota	Scott	8.2	6.6	10.0	2.5	-15.4	28.4	246.0	213.8	282.4	-7.2	-19.3	8.6
Minnesota	Sherburne	7.3	6.0	8.8	-7.6	-28.2	26.1	214.0	187.5	249.3	-21.4	-33.7	-7.9
Minnesota	Sibley	9.7	7.5	13.4	-2.7	-25.1	29.3	241.1	192.5	287.3	-6.0	-24.7	14.8
Minnesota	Stearns	8.3	6.6	10.5	-2.2	-21.5	26.1	209.9	185.4	239.5	-4.7	-20.1	10.4
Minnesota	Steele	9.4	6.6	12.4	-4.0	-25.0	31.3	212.4	169.9	263.1	-19.8	-37.7	0.7
Minnesota	Stevens	9.9	8.1	12.3	-10.7	-30.8	15.4	216.4	179.8	271.9	-12.5	-26.9	4.1
Minnesota	Swift	10.9	8.9	14.7	-13.4	-32.0	13.3	232.0	194.1	267.8	-13.8	-30.7	4.8
Minnesota	Todd	8.7	6.5	12.5	-8.3	-26.9	20.7	224.8	189.3	261.0	-0.6	-20.8	18.9
Minnesota	Traverse	12.3	9.5	18.1	-2.8	-29.9	34.6	233.6	199.2	290.8	-14.7	-28.0	2.1
Minnesota	Wabasha	7.8	4.8	10.6	11.2	-10.8	56.0	258.5	207.4	304.4	-3.6	-20.7	26.9
Minnesota	Wadena	10.7	7.9	13.8	-7.0	-30.7	20.1	288.4	235.6	349.1	-7.6	-21.7	15.5
Minnesota	Waseca	9.3	7.4	11.7	13.7	-7.2	42.7	228.5	189.0	278.3	-7.6	-28.6	15.6
Minnesota	Washington	7.9	6.8	9.5	5.6	-13.3	31.6	209.9	185.8	237.6	-13.6	-25.2	-0.2
Minnesota	Watonwan	15.8	11.8	19.5	-20.2	-42.1	0.0	245.4	199.2	314.2	-8.2	-32.2	11.7
Minnesota	Wilkin	9.0	7.0	12.1	-4.8	-28.1	32.7	276.9	221.4	356.8	-33.1	-49.4	-18.2

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Minnesota	Winona	8.6	6.5	10.9	4.8	-14.6	36.0	221.2	191.4	262.2	-9.4	-27.6	9.5
Minnesota	Wright	7.0	5.7	8.9	-5.0	-21.8	22.1	234.1	201.2	279.1	-12.4	-27.2	2.2
Minnesota	Yellow Medicine	14.6	12.2	19.4	-9.1	-27.3	15.5	262.3	224.7	301.4	-17.9	-29.3	-4.7
Mississippi	Adams	34.2	27.0	44.0	13.6	-13.3	44.3	321.1	275.3	368.2	5.7	-13.2	22.7
Mississippi	Alcorn	23.7	20.2	31.3	-17.7	-38.1	11.1	330.2	282.7	385.1	-11.2	-26.3	4.9
Mississippi	Amite	22.8	18.7	28.1	13.8	-5.7	35.3	281.6	249.3	328.7	14.3	-5.0	42.7
Mississippi	Attala	34.5	27.9	42.8	0.5	-17.8	24.3	341.1	301.7	394.3	-5.1	-15.8	12.7
Mississippi	Benton	29.2	23.2	39.7	17.1	-14.0	47.9	313.0	267.2	374.2	9.9	-8.1	26.8
Mississippi	Bolivar	49.4	41.5	59.6	5.0	-17.4	41.2	405.6	342.3	469.8	-11.6	-24.1	4.2
Mississippi	Calhoun	25.1	19.8	32.3	-1.1	-26.4	25.9	417.5	357.5	521.8	3.3	-15.4	28.0
Mississippi	Carroll	29.3	24.7	37.1	23.4	-4.0	60.7	286.0	223.5	330.1	7.9	-15.7	29.7
Mississippi	Chickasaw	35.9	29.0	43.5	15.0	-4.7	41.2	351.2	281.8	437.5	15.8	-4.0	43.8
Mississippi	Choctaw	29.8	22.9	42.0	14.3	-10.0	47.5	301.4	242.5	387.4	14.2	-6.4	41.9
Mississippi	Claiborne	42.1	31.7	55.6	32.1	1.6	78.3	299.1	248.1	367.9	-12.1	-26.9	9.8
Mississippi	Clarke	29.3	23.9	35.9	5.0	-13.1	43.2	336.1	284.7	389.9	6.7	-13.0	31.8
Mississippi	Clay	37.2	30.6	48.5	18.1	-5.5	57.3	337.5	295.2	397.5	-3.0	-22.3	20.7
Mississippi	Coahoma	41.2	33.7	50.3	-0.2	-22.3	33.5	347.0	307.5	391.2	0.0	-14.8	13.6
Mississippi	Copiah	35.2	25.5	42.5	30.9	6.4	60.0	322.3	286.1	370.1	1.9	-11.9	18.4
Mississippi	Covington	32.4	26.8	43.9	21.3	2.8	40.0	436.4	374.1	495.3	3.0	-14.5	21.7
Mississippi	DeSoto	20.6	17.4	24.7	13.8	-8.0	43.9	267.2	233.6	300.1	8.4	-10.3	27.1
Mississippi	Forrest	31.9	27.3	36.8	19.4	-4.7	46.2	295.4	259.1	349.0	-5.7	-23.5	15.4
Mississippi	Franklin	20.4	16.5	26.3	20.4	-5.0	50.8	232.2	187.8	271.0	21.0	-2.7	51.5
Mississippi	George	28.5	22.0	35.2	-8.2	-26.8	19.3	394.5	334.2	463.0	-14.8	-33.0	3.8

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Mississippi	Greene	27.3	23.4	33.8	-5.4	-27.1	26.9	313.6	269.3	376.0	-10.6	-25.1	9.4
Mississippi	Grenada	32.5	27.7	38.2	4.4	-12.6	27.2	422.3	372.5	477.5	6.8	-6.5	21.9
Mississippi	Hancock	22.3	17.5	30.6	20.0	-10.2	57.7	270.8	229.4	329.1	14.2	-9.1	46.9
Mississippi	Harrison	25.1	21.7	29.6	12.1	-12.1	36.1	306.1	277.8	343.4	-4.1	-19.3	13.5
Mississippi	Hinds	38.8	33.5	44.8	55.5	25.0	96.4	304.4	276.5	332.9	-3.2	-13.1	10.1
Mississippi	Holmes	44.2	34.2	60.3	14.8	-8.4	49.9	366.1	292.6	417.9	-6.5	-24.0	10.1
Mississippi	Humphreys	49.3	40.1	61.8	-3.1	-23.3	17.1	356.3	307.7	407.1	-5.8	-18.5	10.2
Mississippi	Issaquena	46.7	36.7	58.2	16.2	-11.1	58.3	387.0	330.4	454.6	-17.9	-34.8	9.4
Mississippi	Itawamba	21.8	17.5	26.9	5.0	-14.8	31.9	390.1	337.0	445.6	-0.6	-18.3	17.8
Mississippi	Jackson	25.6	21.8	30.4	28.0	3.2	53.3	339.3	300.0	382.9	4.1	-13.9	18.3
Mississippi	Jasper	31.0	25.5	37.8	1.3	-14.0	32.0	273.2	238.4	320.3	0.1	-22.4	20.8
Mississippi	Jefferson	35.6	28.3	44.3	18.6	-7.7	50.1	311.9	244.1	383.9	2.0	-15.2	21.5
Mississippi	Jefferson Davis	30.3	23.8	38.2	48.5	16.9	93.7	298.4	258.8	352.9	7.6	-10.9	30.0
Mississippi	Jones	24.5	20.1	28.9	7.8	-8.5	30.1	309.1	278.6	362.0	9.5	-11.3	31.2
Mississippi	Kemper	36.3	29.0	46.5	6.9	-14.8	35.7	360.6	270.6	445.7	7.6	-13.8	26.5
Mississippi	Lafayette	21.0	17.9	27.5	17.8	-8.2	45.7	387.1	338.2	451.8	6.1	-10.3	26.6
Mississippi	Lamar	25.5	21.4	31.3	24.3	0.4	54.3	281.7	236.8	318.2	-3.9	-17.3	15.3
Mississippi	Lauderdale	32.2	27.3	38.0	13.3	-8.7	39.4	317.6	280.7	350.3	2.5	-15.3	16.9
Mississippi	Lawrence	31.4	26.6	37.9	12.9	-16.8	38.5	386.1	348.8	447.4	-13.4	-26.6	2.6
Mississippi	Leake	30.4	24.5	37.5	5.6	-15.3	30.2	302.2	267.2	353.1	-4.8	-20.6	16.4
Mississippi	Lee	29.2	24.4	35.3	8.0	-8.2	36.2	470.8	407.0	535.1	7.1	-8.7	25.1
Mississippi	Leflore	53.7	42.0	64.4	13.2	-14.0	46.3	447.9	390.6	511.3	-4.7	-19.3	9.9
Mississippi	Lincoln	29.2	22.6	34.9	18.4	-11.6	48.3	316.9	269.9	372.9	-0.4	-20.8	15.1

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Mississippi	Lowndes	36.4	29.4	43.1	28.1	2.8	71.1	347.8	300.8	406.8	7.4	-11.0	33.3
Mississippi	Madison	22.0	18.4	27.3	10.0	-7.5	29.0	363.1	320.0	412.5	-14.3	-24.8	3.5
Mississippi	Marion	40.4	32.0	48.9	15.7	-8.3	39.6	365.3	314.4	426.5	-12.8	-24.7	5.2
Mississippi	Marshall	33.6	27.3	42.4	12.6	-8.7	47.9	294.4	256.4	333.8	13.2	-3.1	34.0
Mississippi	Monroe	31.9	27.4	37.2	18.5	-2.2	47.4	342.5	303.6	391.9	5.2	-6.3	20.6
Mississippi	Montgomery	37.7	30.7	46.9	20.8	-5.9	61.2	325.4	245.4	423.0	10.3	-19.4	45.9
Mississippi	Neshoba	28.9	22.5	33.8	4.0	-16.6	24.8	303.3	244.0	365.5	-2.3	-18.6	18.8
Mississippi	Newton	28.9	23.8	33.9	11.9	-8.4	35.1	291.0	261.7	331.9	-0.1	-18.6	21.0
Mississippi	Noxubee	37.5	28.4	52.4	13.4	-13.5	53.9	307.7	266.0	357.8	13.2	-3.9	31.9
Mississippi	Oktibbeha	29.3	24.8	39.2	9.4	-9.3	56.8	296.2	253.5	341.1	0.4	-16.4	16.4
Mississippi	Panola	27.4	21.4	33.3	6.5	-13.7	33.8	285.4	241.2	326.3	4.0	-18.3	22.1
Mississippi	Pearl River	23.7	18.6	29.0	13.8	-9.1	36.9	269.5	229.8	300.7	0.0	-16.0	22.2
Mississippi	Perry	21.7	16.7	27.3	8.1	-12.9	33.8	273.8	230.2	344.4	-1.5	-15.7	24.4
Mississippi	Pike	36.2	29.4	44.5	9.2	-23.6	39.9	342.6	280.3	392.0	-5.6	-19.1	12.8
Mississippi	Pontotoc	21.6	17.9	27.9	2.4	-18.6	34.7	386.8	319.4	453.5	15.2	-6.5	38.9
Mississippi	Prentiss	23.6	18.4	31.2	4.0	-16.7	36.5	283.0	245.8	340.5	19.5	3.3	40.4
Mississippi	Quitman	29.9	24.9	37.2	-3.0	-25.6	27.7	284.3	216.4	345.6	0.5	-26.2	17.9
Mississippi	Rankin	20.9	16.7	24.6	25.2	-1.5	57.3	230.9	199.6	264.9	0.2	-15.8	18.1
Mississippi	Scott	23.8	20.2	27.9	5.0	-15.4	22.0	245.7	208.0	284.2	-9.2	-26.3	12.0
Mississippi	Sharkey	53.7	39.4	75.6	15.3	-15.0	47.0	334.0	270.3	386.2	-9.8	-33.3	14.7
Mississippi	Simpson	32.7	27.6	42.2	22.8	-2.1	53.6	326.0	285.4	364.5	-5.4	-17.3	7.4
Mississippi	Smith	27.9	20.8	34.8	10.9	-9.1	32.8	281.1	245.1	315.9	3.4	-12.6	24.6
Mississippi	Stone	26.5	21.7	36.0	13.2	-10.8	42.2	317.4	258.1	380.1	-7.9	-24.4	10.0

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Mississippi	Sunflower	48.8	39.8	61.5	16.3	-5.8	54.3	353.0	309.9	403.8	-0.4	-13.5	13.6
Mississippi	Tallahatchie	33.7	25.8	41.5	7.0	-15.8	33.6	322.2	272.1	368.0	1.9	-10.1	15.9
Mississippi	Tate	25.6	21.3	31.8	0.9	-23.8	34.9	228.1	194.1	285.3	2.2	-11.3	29.4
Mississippi	Tippah	29.7	24.6	34.8	-5.6	-26.1	35.2	463.4	407.3	541.5	-4.8	-19.9	17.7
Mississippi	Tishomingo	25.3	19.9	34.1	6.0	-14.7	27.0	411.1	348.1	484.8	13.7	-7.1	34.2
Mississippi	Tunica	33.4	27.6	43.0	15.2	-9.2	37.6	305.2	262.3	354.7	2.6	-10.1	23.6
Mississippi	Union	24.4	20.9	28.3	4.5	-18.5	26.6	372.2	318.2	444.0	10.1	-4.7	36.0
Mississippi	Walthall	36.8	28.8	47.7	20.6	-15.1	59.4	288.4	228.9	332.4	-1.1	-14.5	18.8
Mississippi	Warren	38.7	31.3	48.3	20.6	-3.3	56.9	347.8	292.8	408.7	-15.9	-27.4	0.8
Mississippi	Washington	37.8	31.0	46.4	17.3	-9.2	54.8	306.1	262.4	355.2	-1.0	-19.7	18.4
Mississippi	Wayne	25.8	21.6	30.8	1.5	-16.1	29.2	269.4	207.4	303.7	7.5	-9.6	27.4
Mississippi	Webster	25.2	19.7	32.7	10.0	-8.2	43.6	333.0	280.0	397.8	4.9	-10.5	22.1
Mississippi	Wilkinson	31.8	23.3	41.9	16.9	-9.2	52.0	310.2	269.2	373.6	8.5	-10.8	26.2
Mississippi	Winston	35.2	29.2	47.2	12.5	-8.3	66.7	317.0	277.5	364.5	9.1	-6.8	27.9
Mississippi	Yalobusha	23.3	19.0	34.1	0.0	-21.6	48.5	356.9	302.9	449.7	4.4	-12.3	28.8
Mississippi	Yazoo	39.1	31.3	46.9	9.6	-10.7	34.6	386.9	328.4	435.3	-12.2	-23.2	0.8
Missouri	Adair	17.7	13.9	21.8	1.2	-21.4	34.5	280.6	243.7	322.1	-13.7	-31.2	2.4
Missouri	Andrew	20.3	14.8	25.6	21.3	-10.4	56.2	260.3	216.9	296.7	-6.1	-24.5	12.8
Missouri	Atchison	14.0	11.2	17.6	13.1	-13.2	46.0	250.8	206.9	285.0	-14.8	-34.1	8.9
Missouri	Audrain	13.3	11.2	16.4	9.7	-7.0	36.0	264.7	225.5	311.7	-8.8	-23.3	7.9
Missouri	Barry	17.0	13.2	22.0	-1.7	-20.0	20.3	281.6	234.5	340.6	-26.8	-39.3	-10.9
Missouri	Barton	18.6	13.5	25.0	17.7	-11.3	67.8	347.8	282.4	421.9	-2.1	-17.7	20.3
Missouri	Bates	16.5	13.5	20.3	1.5	-16.4	29.2	344.1	289.4	401.2	-13.8	-27.4	1.9

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Missouri	Benton	18.6	13.7	23.5	-8.2	-36.1	28.2	293.7	247.4	343.3	-21.0	-33.1	-5.7
Missouri	Bollinger	18.6	13.6	27.8	-1.6	-26.8	26.0	295.1	252.5	357.1	-13.0	-27.8	7.2
Missouri	Boone	15.0	12.9	18.0	11.0	-7.5	31.0	272.4	241.2	307.7	-9.7	-26.0	6.9
Missouri	Buchanan	15.2	12.4	20.2	19.4	-4.6	51.4	362.8	319.4	411.7	-20.8	-33.4	-7.8
Missouri	Butler	21.6	17.3	26.9	-7.2	-24.7	18.5	329.3	287.9	374.0	-21.8	-35.6	-6.2
Missouri	Caldwell	16.4	12.7	24.5	11.4	-20.9	46.8	248.1	206.3	293.0	-9.9	-27.0	8.0
Missouri	Callaway	14.3	10.8	18.4	22.2	-9.3	59.2	237.1	193.9	282.8	-11.0	-26.1	14.6
Missouri	Camden	17.1	12.6	20.3	9.8	-11.8	45.2	250.3	208.9	283.2	-13.1	-29.5	3.0
Missouri	Cape Girardeau	14.9	11.8	17.9	-8.0	-27.7	18.1	248.5	198.9	290.7	-15.5	-30.8	-0.1
Missouri	Carroll	20.2	14.5	25.8	16.0	-23.1	52.8	281.0	224.7	338.9	-1.8	-22.8	23.3
Missouri	Carter	20.4	16.5	26.7	-9.7	-35.3	20.6	345.2	274.7	403.8	-12.6	-30.3	8.6
Missouri	Cass	16.3	13.8	19.8	0.4	-15.7	23.5	261.0	228.7	299.7	-22.8	-34.7	-8.9
Missouri	Cedar	27.5	20.9	37.6	12.1	-14.4	58.3	342.7	285.1	421.4	-5.1	-23.8	14.5
Missouri	Chariton	15.0	11.3	18.6	11.8	-11.5	38.6	275.8	238.3	325.0	-3.1	-18.7	18.9
Missouri	Christian	14.5	12.4	17.9	15.9	-6.9	52.1	394.9	341.3	456.9	4.3	-10.6	21.5
Missouri	Clark	15.1	11.3	20.5	0.8	-21.1	28.6	260.3	210.6	330.0	-20.8	-35.1	-2.9
Missouri	Clay	15.9	13.4	20.7	27.5	3.1	61.2	258.8	227.2	288.8	-3.0	-18.1	15.6
Missouri	Clinton	15.3	12.0	21.0	13.1	-13.3	46.8	300.1	250.3	351.0	-5.9	-23.7	11.7
Missouri	Cole	13.0	10.5	16.6	23.4	-6.5	72.6	274.2	232.0	315.7	-6.7	-21.6	15.7
Missouri	Cooper	17.6	13.8	22.1	-4.7	-29.3	20.0	225.1	182.1	330.5	-7.7	-27.7	11.0
Missouri	Crawford	18.0	14.0	23.0	14.3	-13.2	44.7	343.7	284.6	426.2	-2.2	-19.5	15.6
Missouri	Dade	23.5	18.5	29.0	14.9	-8.7	49.5	295.5	256.5	344.6	-6.4	-21.5	14.5
Missouri	Dallas	15.6	12.0	21.9	7.0	-18.6	39.6	273.4	234.9	330.5	0.8	-16.2	24.0

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Missouri	Daviess	16.6	11.2	20.8	4.7	-19.5	31.0	290.8	236.4	350.2	-13.5	-35.4	6.7
Missouri	DeKalb	21.1	16.2	27.1	15.3	-9.3	53.1	245.4	208.8	284.7	-16.1	-31.8	3.0
Missouri	Dent	20.4	14.8	26.9	13.9	-12.1	45.6	326.5	273.8	400.3	-12.8	-27.6	4.8
Missouri	Douglas	14.4	11.8	18.0	0.6	-22.8	28.0	282.2	232.6	336.1	-6.6	-24.1	11.2
Missouri	Dunklin	29.1	24.4	35.3	-13.4	-29.8	17.5	409.5	332.9	486.3	-23.1	-37.1	-6.6
Missouri	Franklin	12.4	9.8	15.5	4.8	-15.7	36.5	293.4	251.0	347.4	-8.3	-22.4	7.7
Missouri	Gasconade	15.3	11.0	18.7	12.1	-10.9	41.4	285.8	247.1	325.0	-11.5	-27.7	1.5
Missouri	Gentry	15.6	12.0	22.1	8.9	-17.3	47.2	250.8	208.8	297.4	-13.9	-39.4	8.9
Missouri	Greene	18.8	15.8	22.4	7.3	-10.8	33.6	288.5	258.8	317.5	-5.2	-18.3	10.1
Missouri	Grundy	14.3	10.5	18.5	13.1	-8.3	40.5	248.8	206.1	300.7	-10.2	-25.4	9.9
Missouri	Harrison	15.7	11.7	22.5	17.2	-14.1	53.1	236.5	203.7	284.6	-3.4	-25.9	18.7
Missouri	Henry	19.6	15.3	24.6	-0.4	-24.8	31.6	375.6	328.5	428.5	-19.0	-34.7	-4.0
Missouri	Hickory	20.2	16.7	25.4	12.5	-15.6	38.5	297.1	251.5	340.9	-1.7	-20.8	17.2
Missouri	Holt	14.3	10.7	18.8	14.8	-7.3	57.5	300.9	248.6	362.1	-15.2	-31.3	6.0
Missouri	Howard	16.6	13.4	24.9	3.9	-14.5	37.4	299.3	238.6	379.9	-6.1	-23.8	9.9
Missouri	Howell	20.0	16.1	24.3	-1.2	-26.1	24.8	340.4	303.8	390.4	-13.9	-24.5	-1.9
Missouri	Iron	21.8	17.4	26.5	-4.6	-29.8	30.2	341.9	300.0	395.6	-12.7	-26.8	9.7
Missouri	Jackson	20.8	17.9	24.1	5.5	-8.0	22.2	264.5	242.2	285.7	-11.3	-19.8	-2.2
Missouri	Jasper	25.5	19.8	30.6	12.8	-14.8	47.3	269.1	232.6	307.4	-2.4	-18.2	13.5
Missouri	Jefferson	16.1	12.8	19.7	-4.3	-26.3	21.5	303.5	267.2	344.5	-25.5	-35.2	-13.3
Missouri	Johnson	17.5	13.6	21.7	-6.2	-27.9	41.3	245.0	205.5	295.9	-26.0	-38.2	-4.4
Missouri	Knox	12.3	9.4	14.9	-9.1	-30.5	20.5	287.2	237.3	352.3	-18.2	-29.4	-0.6
Missouri	Laclede	18.2	14.4	24.8	-1.2	-26.7	29.8	310.5	266.9	365.7	-11.9	-25.3	5.1

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Missouri	Lafayette	21.1	16.0	27.9	-1.2	-21.0	35.1	288.4	254.1	335.1	-6.5	-22.9	14.8
Missouri	Lawrence	23.2	16.3	29.7	-2.4	-24.0	23.0	291.3	251.1	337.7	-24.0	-37.5	-7.8
Missouri	Lewis	17.5	13.0	22.5	-7.8	-29.2	24.2	321.2	275.9	365.6	-22.3	-36.0	-8.0
Missouri	Lincoln	16.2	12.9	22.3	8.5	-19.9	44.4	239.0	207.0	270.6	-25.5	-37.8	-9.3
Missouri	Linn	14.7	11.5	18.5	9.0	-13.4	42.7	283.6	240.4	335.7	-6.5	-19.9	7.1
Missouri	Livingston	15.5	12.2	19.8	10.2	-12.7	49.5	282.2	231.3	336.4	-1.2	-21.9	18.7
Missouri	McDonald	21.3	16.3	26.4	1.2	-25.7	30.1	254.5	221.7	294.1	-21.4	-33.3	-5.5
Missouri	Macon	14.2	11.4	16.7	4.3	-16.7	27.0	295.8	254.6	350.5	-10.4	-26.4	7.4
Missouri	Madison	19.1	13.8	26.5	-3.2	-28.4	24.3	262.8	225.2	321.8	-10.4	-26.5	10.7
Missouri	Maries	16.6	10.8	22.6	9.8	-19.5	45.0	244.0	200.4	292.3	-13.3	-26.7	6.7
Missouri	Marion	15.6	12.1	19.8	0.9	-19.8	36.2	288.5	250.5	344.2	-16.1	-30.1	0.5
Missouri	Mercer	16.5	11.9	21.7	1.0	-24.3	25.0	251.8	217.1	294.5	-16.9	-32.8	1.0
Missouri	Miller	15.7	12.4	21.7	3.6	-25.8	32.5	236.2	195.3	274.9	-13.6	-29.8	7.4
Missouri	Mississippi	26.0	21.9	30.9	0.8	-20.6	23.3	354.5	316.2	411.3	-5.9	-22.2	11.7
Missouri	Moniteau	15.5	12.3	20.7	14.2	-11.1	51.6	246.2	206.6	290.4	-2.6	-22.6	21.2
Missouri	Monroe	14.5	11.5	19.2	3.6	-16.6	30.3	276.4	206.8	319.5	-14.1	-29.4	5.7
Missouri	Montgomery	14.6	10.5	20.8	8.0	-19.7	59.6	218.5	173.0	260.2	-10.8	-26.0	13.0
Missouri	Morgan	19.7	15.4	25.8	0.1	-25.5	29.2	310.7	242.3	358.9	-1.8	-21.9	13.9
Missouri	New Madrid	22.2	18.8	26.6	-7.9	-25.4	14.9	313.8	265.1	377.8	-0.6	-19.5	17.7
Missouri	Newton	23.4	19.1	28.6	13.1	-12.5	52.9	278.7	246.3	316.1	-15.2	-29.1	0.0
Missouri	Nodaway	12.8	9.7	16.3	22.8	-1.9	58.6	235.9	198.5	278.9	-15.9	-38.5	6.1
Missouri	Oregon	20.3	14.8	25.8	6.6	-22.9	33.5	287.2	249.2	329.2	-7.0	-20.9	12.6
Missouri	Osage	15.1	10.2	20.2	22.4	-15.5	66.1	214.2	175.3	265.0	-4.9	-29.9	23.7

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Missouri	Ozark	16.3	13.0	21.6	-6.6	-34.3	24.6	294.2	246.4	360.9	-2.1	-15.6	18.4
Missouri	Pemiscot	29.6	24.6	35.0	-2.5	-20.6	14.6	358.4	315.4	424.9	-7.8	-21.7	10.9
Missouri	Perry	15.2	12.1	19.3	-11.8	-30.0	12.6	285.3	239.7	333.8	-7.6	-21.1	8.4
Missouri	Pettis	20.3	17.1	25.2	-2.3	-21.1	23.6	309.2	272.0	343.2	-12.9	-28.1	0.9
Missouri	Phelps	22.8	17.8	29.4	27.9	-1.0	54.9	360.9	312.7	413.2	-3.5	-17.7	11.5
Missouri	Pike	14.5	11.7	18.1	6.4	-19.5	35.4	258.4	225.3	301.0	-19.4	-33.5	0.1
Missouri	Platte	13.5	10.3	17.2	24.6	2.3	52.4	241.8	199.3	274.4	-8.7	-24.5	7.6
Missouri	Polk	24.3	19.3	28.8	0.8	-20.7	27.3	353.4	306.9	416.4	1.6	-13.0	19.8
Missouri	Pulaski	23.2	17.6	29.9	8.9	-10.6	37.8	317.8	266.5	379.5	-12.3	-28.5	4.8
Missouri	Putnam	14.2	10.9	20.1	1.2	-19.7	34.5	261.6	221.2	306.1	-7.7	-26.4	11.6
Missouri	Ralls	11.7	9.1	14.9	16.6	-12.3	55.6	200.2	166.0	241.8	-12.2	-32.5	15.0
Missouri	Randolph	17.9	14.4	21.8	18.2	-9.0	46.8	316.1	275.3	362.6	-3.4	-18.6	13.8
Missouri	Ray	16.3	12.9	22.0	24.9	-6.4	67.7	224.1	196.1	263.1	-4.7	-18.4	17.0
Missouri	Reynolds	17.3	12.2	22.5	1.3	-20.9	36.8	308.6	252.9	361.7	-4.1	-22.8	14.1
Missouri	Ripley	25.3	16.0	35.0	-7.0	-30.8	19.3	348.2	293.5	470.2	-15.4	-31.5	6.4
Missouri	St. Charles	9.7	8.3	11.4	16.7	-7.5	39.3	238.6	215.1	265.7	-6.9	-18.7	4.9
Missouri	St. Clair	21.4	16.9	29.3	4.7	-20.2	39.7	339.4	267.6	402.5	-7.7	-21.4	9.1
Missouri	Ste. Genevieve	19.0	15.6	24.1	1.1	-25.3	41.4	298.8	253.1	342.7	6.2	-14.1	31.0
Missouri	St. Francois	21.5	16.5	26.9	3.4	-16.2	30.1	279.5	242.2	332.7	-16.5	-29.3	-0.4
Missouri	St. Louis	14.7	13.1	16.7	-3.2	-17.3	11.7	276.1	258.4	293.7	-6.0	-14.9	2.0
Missouri	Saline	17.8	15.0	22.4	-3.3	-24.5	24.6	280.4	237.2	321.2	-10.3	-26.9	7.0
Missouri	Schuyler	14.9	11.1	20.3	10.9	-16.4	45.4	284.1	241.4	330.8	-12.7	-28.0	9.1
Missouri	Scotland	13.5	10.8	17.5	-14.7	-43.2	24.9	280.7	242.9	326.3	-13.6	-27.5	1.8

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Missouri	Scott	17.5	14.2	20.9	-15.8	-33.2	7.6	313.9	273.1	370.8	-7.8	-20.9	17.6
Missouri	Shannon	22.3	17.5	29.9	-0.2	-23.4	34.2	313.1	257.7	372.5	-7.4	-23.2	8.6
Missouri	Shelby	12.5	8.9	16.5	7.4	-12.4	34.4	304.5	250.0	390.7	-20.1	-34.9	3.7
Missouri	Stoddard	21.1	17.4	25.9	-6.8	-25.6	18.8	330.6	282.7	389.5	-13.1	-25.9	4.8
Missouri	Stone	12.8	10.0	17.5	17.1	-5.7	62.3	268.9	219.0	321.4	-9.0	-23.8	9.1
Missouri	Sullivan	15.7	11.1	20.9	5.6	-14.7	35.4	207.8	161.8	306.9	-8.5	-23.1	8.3
Missouri	Taney	15.1	12.6	18.6	6.9	-17.4	33.9	248.8	217.4	280.8	-1.4	-16.9	13.1
Missouri	Texas	15.8	12.5	20.3	25.1	0.8	59.5	285.0	247.7	368.2	-0.9	-19.1	21.9
Missouri	Vernon	20.3	16.2	25.5	35.7	-6.8	73.8	289.1	252.4	355.1	3.4	-13.1	20.4
Missouri	Warren	9.7	7.6	11.8	15.9	-15.5	57.1	196.9	169.5	236.1	-11.5	-24.1	7.4
Missouri	Washington	16.7	12.1	20.6	-5.6	-32.1	21.2	295.1	250.1	349.0	-11.8	-30.1	4.4
Missouri	Wayne	17.5	14.1	21.6	-8.5	-27.5	22.3	315.5	276.4	356.1	-23.9	-35.2	-11.0
Missouri	Webster	18.9	15.1	24.5	8.8	-18.5	45.7	344.4	294.2	400.0	1.3	-13.4	24.1
Missouri	Worth	13.6	10.7	17.4	5.4	-23.3	47.2	208.4	171.2	263.4	-12.5	-29.3	7.2
Missouri	Wright	19.3	14.9	24.8	4.5	-22.4	36.4	288.4	245.8	336.7	-4.7	-24.2	16.5
Missouri	St. Louis city	24.4	20.3	30.4	-13.1	-32.2	11.4	293.6	261.7	331.2	-5.3	-18.3	8.6
Montana	Beaverhead	13.1	9.3	16.9	3.7	-21.8	46.3	165.6	133.6	204.0	-24.4	-37.1	-7.2
Montana	Big Horn	15.0	12.4	17.4	-6.1	-22.4	15.2	248.9	208.3	307.7	-25.2	-37.2	-8.8
Montana	Blaine	14.3	11.7	19.2	-0.3	-17.5	22.7	240.0	195.2	281.6	-25.0	-39.5	-3.3
Montana	Broadwater	10.0	7.7	12.6	8.7	-22.0	51.4	264.1	213.6	309.1	-22.6	-39.3	-0.9
Montana	Carbon	9.5	7.4	12.6	-3.8	-30.9	23.8	195.4	160.7	231.0	-18.1	-30.6	-2.5
Montana	Carter	15.8	11.9	20.4	9.6	-15.6	43.6	242.6	204.0	309.2	-20.1	-34.3	-0.5
Montana	Cascade	11.2	9.2	14.2	6.4	-14.6	33.1	245.7	213.0	284.0	-22.3	-35.4	-7.2

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Montana	Chouteau	11.4	9.8	13.7	7.5	-11.4	39.7	200.8	169.3	227.5	-23.5	-37.3	-8.4
Montana	Custer	12.8	10.4	15.9	10.0	-20.3	47.0	239.8	203.8	292.0	-23.0	-33.4	-3.5
Montana	Daniels	*	*	*	*	*	*	*	*	*	*	*	*
Montana	Dawson	14.3	9.6	22.8	7.2	-26.6	73.0	237.6	187.9	321.2	-18.5	-33.4	6.8
Montana	Deer Lodge	12.2	9.6	18.5	0.6	-25.3	37.2	186.2	146.6	220.5	-24.9	-40.3	-5.9
Montana	Fallon	17.4	12.1	21.9	16.0	-10.1	43.7	254.2	214.2	298.1	-21.6	-34.4	-5.1
Montana	Fergus	12.5	10.1	15.9	5.1	-14.8	32.4	254.3	210.4	308.0	-21.5	-36.4	-8.8
Montana	Flathead	11.0	9.2	13.5	-9.4	-30.5	15.9	268.1	237.9	312.5	-19.7	-35.1	-4.5
Montana	Gallatin	8.2	6.2	10.4	-2.9	-24.5	27.8	222.3	194.0	289.6	-19.2	-32.3	-5.5
Montana	Garfield	12.5	8.1	19.9	8.6	-23.9	47.0	234.3	200.4	305.4	-18.9	-35.0	6.4
Montana	Glacier	15.6	12.5	21.6	1.9	-24.9	54.7	237.9	182.9	302.5	-16.4	-31.2	1.8
Montana	Golden Valley	15.3	10.9	22.3	4.6	-24.7	49.4	207.4	161.1	263.3	-23.4	-40.5	-8.2
Montana	Granite	8.6	6.5	12.2	13.3	-12.6	53.4	139.6	104.0	195.8	-24.5	-37.6	2.0
Montana	Hill	12.2	9.5	16.0	20.6	-4.8	61.2	169.3	145.0	206.8	-31.5	-46.7	-10.9
Montana	Jefferson	10.6	8.1	13.7	2.0	-21.1	32.2	233.0	187.5	279.0	-26.6	-38.6	-14.6
Montana	Judith Basin	11.6	8.3	15.9	11.9	-11.7	46.8	175.7	137.9	245.9	-21.5	-43.1	3.7
Montana	Lake	10.1	8.1	12.6	-7.5	-27.8	20.6	249.7	214.5	293.0	-14.7	-34.6	1.3
Montana	Lewis and Clark	10.0	7.9	12.4	1.9	-19.1	27.7	230.6	198.8	261.6	-20.7	-31.8	-4.5
Montana	Liberty	9.8	7.1	13.5	13.2	-19.1	72.7	190.3	150.2	229.5	-20.2	-39.1	-0.8
Montana	Lincoln	14.2	9.1	20.0	-14.7	-48.9	11.6	309.5	239.4	378.4	-23.7	-42.7	-0.4
Montana	McCone	15.1	10.0	20.2	4.1	-27.4	45.8	308.4	263.2	405.9	-26.5	-43.7	-2.2
Montana	Madison	12.3	9.4	17.6	6.2	-19.9	38.4	222.9	190.0	270.4	-31.7	-43.3	-17.0
Montana	Meagher	10.7	8.2	14.8	7.8	-14.8	31.1	278.9	216.1	345.7	-13.7	-29.3	7.5

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Montana	Mineral	12.0	8.2	18.6	-10.5	-36.4	20.1	248.4	167.6	304.2	-17.9	-34.8	5.2
Montana	Missoula	10.2	8.0	12.6	-4.0	-22.0	17.0	234.8	208.8	272.0	-15.2	-25.5	-2.5
Montana	Musselshell	10.1	8.0	13.1	8.0	-15.4	41.1	228.0	193.6	274.8	-26.9	-40.1	-4.8
Montana	Park	10.6	8.6	12.9	6.2	-17.6	38.2	222.3	150.9	306.7	-13.4	-35.8	9.9
Montana	Petroleum	*	*	*	*	*	*	*	*	*	*	*	*
Montana	Phillips	10.4	8.1	16.8	15.5	-16.6	76.9	183.9	146.8	252.9	-22.0	-37.4	5.0
Montana	Pondera	11.4	9.7	14.9	5.6	-12.5	30.8	208.0	176.3	255.7	-15.4	-29.0	2.7
Montana	Powder River	11.7	9.7	15.7	10.5	-13.3	44.3	237.5	201.5	326.2	-24.2	-41.7	-8.1
Montana	Powell	15.3	12.2	19.3	-4.9	-27.8	21.9	202.5	172.3	237.6	-21.3	-35.4	-2.0
Montana	Prairie	18.1	12.2	21.8	17.9	-21.0	53.8	348.4	293.6	422.7	-24.6	-38.8	-6.8
Montana	Ravalli	11.2	7.6	15.8	13.8	-9.9	50.2	218.5	181.3	255.8	-24.6	-38.6	-7.8
Montana	Richland	14.5	9.9	20.5	12.3	-18.0	60.2	242.6	208.4	288.1	-22.0	-37.6	-6.0
Montana	Roosevelt	14.3	11.9	16.8	2.6	-13.0	23.5	325.1	268.7	374.8	-20.3	-39.4	-3.3
Montana	Rosebud	10.0	8.5	12.1	-7.1	-20.0	6.8	224.8	195.0	283.3	-21.7	-34.1	-4.9
Montana	Sanders	10.8	8.7	13.5	-13.1	-29.9	12.2	266.5	226.5	318.5	-19.1	-33.3	0.4
Montana	Sheridan	11.9	8.2	16.8	6.3	-28.5	73.2	164.7	125.7	221.6	-19.3	-43.1	7.5
Montana	Silver Bow	12.9	9.7	19.9	17.6	-17.9	62.3	198.0	157.8	237.9	-24.0	-38.9	-6.5
Montana	Stillwater	16.7	11.2	24.1	1.1	-27.3	57.3	297.1	255.7	350.9	-15.4	-31.9	5.5
Montana	Sweet Grass	13.8	9.7	18.5	0.0	-25.7	42.4	241.7	183.2	297.4	-17.3	-35.5	13.4
Montana	Teton	12.5	9.6	18.3	10.5	-17.3	41.7	243.2	198.0	296.1	-16.5	-32.2	4.6
Montana	Toole	12.3	8.9	16.2	-8.4	-34.1	32.5	259.1	208.2	320.8	-27.0	-45.7	-4.2
Montana	Treasure	14.8	11.5	21.0	-6.2	-36.0	36.0	346.5	283.9	463.3	-21.4	-40.5	8.8
Montana	Valley	14.1	9.6	19.8	9.1	-26.7	50.2	252.8	215.7	295.1	-21.7	-34.0	0.1

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Montana	Wheatland	12.6	10.2	17.7	15.0	-15.0	45.5	229.2	189.5	278.3	-20.2	-31.9	-4.7
Montana	Wibaux	13.9	10.2	17.7	34.3	-9.3	82.3	230.2	194.0	278.5	-14.1	-29.1	16.9
Montana	Yellowstone	12.7	10.5	16.0	-3.0	-23.3	25.1	241.9	216.9	282.5	-17.8	-30.7	-4.2
Nebraska	Adams	12.2	10.0	14.8	7.0	-12.7	36.2	243.1	203.2	277.3	-7.6	-25.3	13.9
Nebraska	Antelope	13.8	10.3	19.7	19.8	-23.2	61.6	213.3	172.2	256.9	-26.2	-42.0	-8.6
Nebraska	Arthur	*	*	*	*	*	*	*	*	*	*	*	*
Nebraska	Banner	11.6	9.7	14.2	-11.1	-26.3	6.8	228.1	193.6	276.6	-10.1	-24.9	9.6
Nebraska	Blaine	*	*	*	*	*	*	*	*	*	*	*	*
Nebraska	Boone	13.9	10.8	18.2	15.5	-18.6	56.7	227.6	183.0	307.5	-19.5	-37.2	6.0
Nebraska	Box Butte	11.1	8.5	13.6	-2.5	-24.6	30.3	227.1	191.7	264.7	-7.3	-23.2	18.6
Nebraska	Boyd	12.3	9.3	16.3	15.7	-12.2	48.4	279.9	239.0	347.4	-18.6	-33.5	1.3
Nebraska	Brown	11.3	8.5	15.5	28.5	-14.3	60.4	240.2	194.4	305.4	1.2	-13.7	23.4
Nebraska	Buffalo	10.6	8.4	14.2	0.0	-19.7	22.8	214.8	180.3	249.2	-23.6	-38.0	-7.4
Nebraska	Burt	17.6	13.3	22.8	15.3	-6.2	41.2	276.3	230.2	321.9	-24.1	-41.0	-8.4
Nebraska	Butler	14.9	12.3	18.1	24.6	-2.9	53.6	235.1	203.8	277.2	-12.8	-29.4	2.5
Nebraska	Cass	11.1	8.7	14.9	24.9	-2.8	55.8	216.2	167.0	267.8	-15.1	-33.8	4.6
Nebraska	Cedar	13.9	11.2	17.2	8.8	-18.9	48.5	263.6	223.8	307.9	-24.8	-38.9	-8.0
Nebraska	Chase	15.1	10.1	23.1	10.1	-19.9	63.1	242.9	194.3	294.8	2.1	-20.6	21.3
Nebraska	Cherry	10.8	8.7	13.7	3.3	-13.9	21.8	255.9	221.1	295.7	-14.0	-28.0	2.2
Nebraska	Cheyenne	12.2	9.6	15.3	-5.3	-25.0	17.8	242.8	191.2	295.4	-6.7	-26.3	20.9
Nebraska	Clay	13.8	9.8	19.1	3.7	-19.3	41.0	274.3	232.8	319.8	-9.0	-25.9	13.4
Nebraska	Colfax	11.4	9.0	14.5	9.4	-18.5	44.6	208.4	178.9	232.3	-15.9	-28.1	2.1
Nebraska	Cuming	14.0	10.9	19.0	15.3	-11.3	50.6	192.0	159.0	232.3	-18.1	-36.4	1.1

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Nebraska	Custer	11.4	9.3	13.9	0.8	-29.8	32.4	241.7	214.4	272.9	-26.0	-34.9	-14.9
Nebraska	Dakota	11.5	8.9	15.4	0.9	-20.2	31.4	215.7	163.2	291.0	-20.6	-33.2	2.6
Nebraska	Dawes	12.5	9.6	16.3	14.4	-15.4	43.8	298.4	251.9	360.5	-14.9	-32.0	2.2
Nebraska	Dawson	13.4	11.2	15.9	4.2	-12.8	24.5	205.0	178.5	233.2	-11.4	-24.7	2.0
Nebraska	Deuel	13.5	9.7	17.8	1.7	-23.0	28.8	224.1	184.0	267.3	-6.2	-29.9	19.8
Nebraska	Dixon	11.8	9.4	15.3	-5.7	-21.5	30.4	247.0	204.0	311.9	-20.3	-35.4	-2.9
Nebraska	Dodge	14.5	11.7	18.7	14.7	-10.2	50.6	234.1	204.5	274.3	-23.9	-37.9	-8.7
Nebraska	Douglas	16.3	14.2	19.0	9.2	-11.0	33.9	255.9	227.4	279.6	-13.8	-24.5	-3.0
Nebraska	Dundy	14.2	11.4	19.7	4.5	-16.5	33.8	206.5	175.0	250.8	-3.0	-17.6	19.0
Nebraska	Fillmore	12.6	10.0	16.1	9.9	-9.2	40.9	266.4	223.7	326.8	-11.5	-30.4	9.5
Nebraska	Franklin	11.6	9.4	15.9	-7.6	-31.0	22.1	266.0	220.4	314.9	-18.7	-37.2	-3.2
Nebraska	Frontier	11.3	9.0	14.2	-3.6	-26.4	24.0	192.9	151.0	238.6	-2.0	-26.1	26.4
Nebraska	Furnas	15.1	10.9	19.2	-10.2	-30.7	13.7	242.4	197.3	289.7	-23.9	-40.0	-3.3
Nebraska	Gage	9.9	7.9	12.0	14.9	-9.9	45.0	219.8	181.4	264.6	-7.4	-29.8	11.4
Nebraska	Garden	18.7	13.9	23.6	-4.1	-22.2	27.7	302.0	249.3	377.8	-13.5	-34.9	10.1
Nebraska	Garfield	11.2	8.6	14.9	18.3	-15.8	61.3	219.2	177.9	264.0	-14.5	-27.0	3.0
Nebraska	Gosper	13.0	9.3	17.1	-10.3	-37.5	34.7	213.9	173.1	266.5	-12.7	-32.4	12.2
Nebraska	Grant	17.5	12.9	25.2	2.4	-19.5	29.7	342.4	281.3	474.0	-5.1	-27.7	26.2
Nebraska	Greeley	12.9	10.3	16.9	8.5	-17.6	40.0	193.4	157.3	274.7	-19.8	-33.0	2.8
Nebraska	Hall	14.0	11.0	18.1	15.1	-9.7	46.5	230.1	196.0	275.9	-17.7	-31.0	2.5
Nebraska	Hamilton	9.5	7.3	14.0	21.8	-2.7	57.9	203.9	170.4	247.5	-6.2	-23.4	17.1
Nebraska	Harlan	8.4	5.6	12.1	-6.9	-37.8	25.3	197.1	146.3	242.2	-20.6	-39.0	-0.5
Nebraska	Hayes	12.7	9.8	17.4	8.1	-21.3	60.0	187.0	162.0	221.4	5.3	-16.6	31.6

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Nebraska	Hitchcock	15.5	11.2	20.9	18.9	-10.4	63.8	228.8	192.0	266.0	3.4	-13.6	25.6
Nebraska	Holt	14.2	10.6	19.5	5.4	-18.8	33.9	257.4	224.2	287.1	-21.3	-34.7	-8.0
Nebraska	Hooker	13.0	9.8	18.0	18.2	-11.8	60.3	253.2	194.2	308.1	11.2	-19.1	38.0
Nebraska	Howard	12.0	8.4	15.8	24.6	-12.4	75.4	200.2	167.7	251.7	-20.7	-39.6	-1.0
Nebraska	Jefferson	9.2	7.4	11.6	9.1	-18.3	36.2	257.1	194.2	305.4	1.5	-26.6	27.1
Nebraska	Johnson	14.2	11.3	17.7	8.7	-17.3	43.8	251.7	220.9	316.5	-32.1	-43.0	-15.7
Nebraska	Kearney	9.6	7.1	12.5	1.9	-25.0	42.7	219.9	183.4	264.3	-21.5	-41.5	5.5
Nebraska	Keith	14.6	10.7	18.1	2.1	-20.2	28.6	279.2	222.7	323.7	-6.1	-27.9	13.9
Nebraska	Keya Paha	11.5	8.9	14.7	13.0	-14.2	50.8	206.9	169.7	264.0	-14.9	-28.0	0.5
Nebraska	Kimball	8.6	6.7	12.0	-2.7	-29.9	27.0	226.9	179.4	283.8	-3.5	-21.9	23.8
Nebraska	Knox	12.7	10.2	16.1	9.2	-12.4	35.4	244.9	202.0	296.9	-23.5	-35.4	-7.1
Nebraska	Lancaster	12.2	9.9	14.7	20.0	-4.1	53.4	223.8	202.9	252.9	-10.0	-21.5	7.4
Nebraska	Lincoln	12.3	10.5	15.0	10.8	-13.4	39.9	221.9	192.5	255.1	-2.2	-18.2	18.4
Nebraska	Logan	16.4	10.8	22.8	14.2	-16.4	63.2	234.5	197.6	280.7	-7.8	-26.8	20.4
Nebraska	Loup	11.4	8.7	15.6	10.2	-19.9	61.2	247.0	203.7	302.2	-10.0	-25.9	10.2
Nebraska	McPherson	*	*	*	*	*	*	*	*	*	*	*	*
Nebraska	Madison	14.0	10.7	17.2	12.3	-13.9	42.6	216.0	183.6	248.3	-21.8	-37.3	-6.3
Nebraska	Merrick	12.7	9.9	15.8	12.0	-11.7	43.8	199.3	170.0	242.9	-24.8	-37.1	-10.9
Nebraska	Morrill	15.3	12.1	20.1	1.3	-23.3	36.9	264.6	226.9	303.6	-8.5	-21.6	8.4
Nebraska	Nance	20.1	14.4	25.7	10.0	-21.1	48.3	208.5	163.5	273.5	-21.8	-33.6	-4.4
Nebraska	Nemaha	13.2	9.2	16.4	24.8	-16.6	64.0	297.5	248.7	356.7	-13.9	-32.7	6.4
Nebraska	Nuckolls	11.8	9.3	16.3	6.8	-18.3	46.3	232.6	201.2	266.0	-6.2	-23.3	17.5
Nebraska	Otoe	10.8	9.2	13.9	14.2	-11.2	36.6	238.2	185.5	291.9	-19.9	-38.9	-5.9

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Nebraska	Pawnee	12.8	9.9	16.7	1.7	-22.0	42.0	282.6	202.5	326.3	-16.9	-38.5	4.1
Nebraska	Perkins	12.1	9.0	14.9	-6.0	-26.1	15.7	218.4	185.2	263.5	-4.9	-31.2	27.1
Nebraska	Phelps	13.5	9.9	17.3	-3.7	-33.7	38.1	217.7	189.2	246.4	-17.4	-31.3	0.0
Nebraska	Pierce	10.4	8.4	13.7	0.8	-23.1	39.2	267.2	227.4	318.0	-21.3	-37.9	-2.6
Nebraska	Platte	12.2	9.9	15.3	9.8	-11.3	37.3	201.1	177.3	239.8	-23.7	-35.7	-8.8
Nebraska	Polk	15.3	11.8	19.2	10.1	-10.7	37.5	246.9	209.6	286.8	-18.3	-31.1	-2.7
Nebraska	Red Willow	*	*	*	*	*	*	*	*	*	*	*	*
Nebraska	Richardson	14.9	11.8	17.9	16.9	-6.8	47.8	261.4	223.9	300.1	-4.5	-20.8	16.4
Nebraska	Rock	13.2	10.2	18.1	10.0	-21.9	61.5	302.3	226.0	386.1	-13.8	-31.7	3.2
Nebraska	Saline	12.6	10.3	15.1	1.6	-21.2	26.6	253.9	207.3	299.1	-15.5	-32.2	4.5
Nebraska	Sarpy	11.2	9.0	14.3	29.8	2.3	61.2	220.3	192.4	255.4	-23.4	-37.3	-11.2
Nebraska	Saunders	14.8	12.2	18.0	13.8	-9.7	45.7	223.7	193.8	266.1	-13.6	-30.6	4.4
Nebraska	Scotts Bluff	13.3	10.7	16.3	0.1	-23.5	28.3	245.7	211.3	290.9	-10.4	-25.7	6.8
Nebraska	Seward	16.0	11.6	19.5	22.1	-8.3	54.7	252.3	217.8	303.1	-3.3	-27.8	19.4
Nebraska	Sheridan	14.4	11.0	17.3	7.5	-14.2	31.5	300.8	248.1	349.7	-4.3	-25.6	11.5
Nebraska	Sherman	12.4	9.0	15.6	15.1	-28.3	60.8	195.3	160.2	268.1	-14.9	-34.1	4.3
Nebraska	Sioux	10.9	7.8	15.2	0.8	-23.7	36.0	257.2	204.1	316.5	-11.5	-29.2	18.6
Nebraska	Stanton	9.1	7.1	11.7	4.8	-20.3	41.3	220.3	169.3	269.2	-23.1	-38.8	4.0
Nebraska	Thayer	11.6	8.8	16.1	0.3	-24.5	39.5	270.1	227.6	318.2	-8.8	-27.1	11.1
Nebraska	Thomas	13.6	10.8	17.9	5.8	-19.5	39.4	204.6	162.8	290.9	-6.7	-29.4	16.2
Nebraska	Thurston	16.3	13.9	18.7	3.0	-18.3	20.6	241.0	192.5	299.8	-26.0	-37.5	-6.8
Nebraska	Valley	11.8	9.1	15.8	-2.5	-34.8	52.5	217.2	177.1	292.3	-17.1	-37.8	8.9
Nebraska	Washington	17.3	13.0	22.5	3.4	-20.0	33.4	230.0	184.9	285.6	-22.4	-41.5	3.2

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Nebraska	Wayne	10.5	8.0	13.8	17.5	-7.4	54.3	186.3	149.0	233.0	-16.0	-30.6	2.0
Nebraska	Webster	13.5	9.2	19.2	13.6	-13.0	58.4	260.5	219.2	343.4	-8.4	-31.8	22.9
Nebraska	Wheeler	14.3	10.4	19.1	5.1	-24.6	46.7	192.5	149.4	281.2	-20.2	-39.5	9.0
Nebraska	York	14.1	11.6	17.1	9.6	-18.0	40.6	239.8	209.5	274.5	-12.8	-29.0	2.9
Nevada	Churchill	16.2	12.9	20.2	1.7	-20.3	24.7	243.5	197.7	280.6	-8.2	-22.0	9.6
Nevada	Clark	17.0	15.4	18.7	-9.1	-19.9	2.0	249.4	236.8	268.4	2.6	-5.2	11.0
Nevada	Douglas	11.2	8.6	14.7	15.5	-8.1	49.1	212.8	183.0	253.0	0.2	-17.1	21.1
Nevada	Elko	16.7	13.4	21.2	13.5	-7.6	46.2	232.0	204.9	255.5	-10.3	-21.5	4.5
Nevada	Esmeralda	15.9	12.8	22.1	28.2	-6.7	95.6	246.8	212.5	292.5	3.3	-20.4	40.7
Nevada	Eureka	16.9	10.3	22.1	-1.9	-23.5	38.6	237.8	171.6	302.3	-17.9	-33.4	13.4
Nevada	Humboldt	16.0	13.0	19.0	9.4	-8.5	40.5	230.5	197.3	275.6	-8.6	-22.0	11.6
Nevada	Lander	17.5	14.4	22.3	0.7	-22.0	29.7	219.7	179.1	273.2	-9.9	-25.6	10.0
Nevada	Lincoln	13.2	10.4	15.5	8.9	-13.4	35.1	205.4	170.2	240.8	-4.0	-18.0	18.3
Nevada	Lyon	15.5	12.6	19.0	14.4	-6.0	41.4	278.6	244.3	327.4	6.2	-10.5	24.9
Nevada	Mineral	16.5	13.2	19.9	21.3	-4.4	52.3	215.1	180.3	252.5	6.1	-9.2	26.6
Nevada	Nye	17.5	14.5	22.3	1.3	-21.8	27.7	242.5	201.3	283.5	-8.4	-22.6	7.4
Nevada	Pershing	21.3	16.7	27.0	0.0	-18.6	25.6	219.5	182.9	268.9	-7.1	-21.4	17.5
Nevada	Storey	13.1	9.9	19.0	-2.2	-28.4	39.3	215.1	180.8	269.0	-2.2	-26.5	26.1
Nevada	Washoe	14.1	12.7	16.1	2.6	-12.6	19.7	228.3	209.0	251.0	0.2	-10.5	10.8
Nevada	White Pine	16.1	13.0	19.1	10.6	-14.8	41.9	201.4	173.8	230.2	-8.8	-26.6	13.8
Nevada	Carson City	15.3	12.1	19.1	-3.2	-22.3	23.5	264.5	230.3	301.4	-6.3	-20.0	7.6
New Hampshire	Belknap	7.6	5.6	10.6	-11.5	-35.0	22.0	204.7	164.7	249.2	-11.0	-29.3	13.7
New Hampshire	Carroll	8.7	6.7	11.2	-10.7	-34.4	14.6	230.2	194.2	269.6	-7.4	-26.3	17.5

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
New Hampshire	Cheshire	8.3	6.4	12.1	5.6	-19.0	39.4	213.2	179.8	259.0	-17.8	-35.4	1.3
New Hampshire	Coos	9.5	5.9	11.9	-14.7	-48.0	21.8	220.4	170.3	267.8	-5.9	-29.0	16.0
New Hampshire	Grafton	8.0	6.5	10.1	-10.9	-29.5	11.2	187.0	165.5	211.7	-16.4	-36.1	-1.9
New Hampshire	Hillsborough	7.8	6.6	9.1	-0.8	-17.7	20.1	191.7	173.8	212.0	-18.0	-26.6	-7.3
New Hampshire	Merrimack	8.6	6.8	11.1	-14.5	-35.2	23.8	220.6	197.4	246.4	-24.1	-37.0	-10.8
New Hampshire	Rockingham	7.4	5.6	9.3	-2.2	-29.6	27.5	190.0	162.1	213.1	-22.6	-36.2	-6.3
New Hampshire	Strafford	9.6	7.4	12.2	-13.8	-36.9	13.0	216.7	184.2	251.8	-14.2	-29.1	7.1
New Hampshire	Sullivan	9.9	7.9	12.3	3.1	-22.7	27.1	204.0	175.0	241.4	-12.1	-30.5	5.8
New Jersey	Atlantic	13.1	11.6	15.3	-20.3	-32.3	-8.5	221.6	199.9	244.5	-1.5	-10.8	9.9
New Jersey	Bergen	7.7	6.6	8.7	-0.9	-15.0	16.0	192.6	179.0	207.2	-9.2	-17.7	2.0
New Jersey	Burlington	11.8	10.1	13.6	-6.6	-20.0	7.1	244.8	223.3	267.6	-5.6	-16.1	3.9
New Jersey	Camden	14.9	13.0	17.1	-2.3	-17.2	12.2	253.5	231.8	278.2	-0.2	-10.1	10.7
New Jersey	Cape May	14.7	10.8	19.4	20.7	-7.0	65.4	288.9	247.0	338.3	21.7	-2.5	49.0
New Jersey	Cumberland	17.1	14.5	21.4	-11.4	-28.6	13.7	311.1	276.0	349.3	17.6	0.9	36.6
New Jersey	Essex	18.7	16.7	21.2	-2.8	-15.4	10.0	214.9	196.7	236.3	-11.5	-19.8	-2.2
New Jersey	Gloucester	10.4	8.8	12.3	-17.9	-32.8	-4.1	240.5	214.9	270.8	-10.3	-22.6	2.7
New Jersey	Hudson	13.2	11.7	15.0	-13.6	-25.4	0.5	204.9	183.7	231.3	-8.5	-21.4	6.8
New Jersey	Hunterdon	7.4	6.0	9.2	4.4	-15.4	27.4	205.7	183.5	243.5	-11.1	-26.9	7.7
New Jersey	Mercer	13.0	11.3	15.1	-4.1	-17.1	19.8	205.7	188.3	230.0	-6.7	-17.1	5.9
New Jersey	Middlesex	10.5	9.0	12.4	-3.9	-21.4	12.3	198.6	179.7	218.8	-6.2	-16.7	4.4
New Jersey	Monmouth	8.6	7.3	10.3	-16.3	-31.3	0.2	216.7	199.6	237.0	-9.5	-18.7	1.8
New Jersey	Morris	8.5	7.4	10.0	13.7	-5.2	34.4	196.3	180.4	213.2	-13.9	-24.7	-2.9
New Jersey	Ocean	10.9	8.9	13.3	-13.2	-29.4	11.1	191.5	171.5	211.4	-9.7	-19.6	0.8

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Supplemental Table I. County-level estimated stroke death rates in 2016 and percent change during 2010-2016, by age group, United States, 2010-2016.

State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
New Jersey	Passaic	12.5	11.1	13.9	-6.9	-19.8	7.2	199.2	181.7	217.1	-15.6	-25.8	-5.4
New Jersey	Salem	14.1	11.2	17.7	-15.4	-38.3	5.8	312.1	258.8	366.1	-11.9	-25.8	8.7
New Jersey	Somerset	9.4	8.1	11.4	6.6	-10.1	25.4	204.0	184.4	222.8	-12.5	-21.6	0.0
New Jersey	Sussex	9.8	7.6	12.5	-4.3	-22.0	20.1	216.7	190.4	246.6	-12.3	-25.5	2.2
New Jersey	Union	12.1	10.1	14.0	-0.7	-17.9	16.3	218.9	203.0	243.6	-12.9	-22.6	-1.3
New Jersey	Warren	10.1	8.4	12.2	1.7	-17.6	29.3	224.7	198.6	251.9	-5.5	-18.8	9.8
New Mexico	Bernalillo	11.7	10.0	13.7	5.6	-11.0	24.1	257.7	233.3	284.6	-4.0	-15.1	10.6
New Mexico	Catron	12.6	9.7	15.7	-2.7	-19.5	20.3	225.3	189.3	267.5	-8.4	-24.9	4.9
New Mexico	Chaves	13.1	11.3	15.2	-3.9	-20.4	18.6	224.1	185.1	262.2	-21.2	-34.3	-6.3
New Mexico	Colfax	13.9	10.9	17.7	6.1	-14.1	39.3	238.6	202.6	282.1	10.3	-12.6	33.3
New Mexico	Curry	14.0	12.2	16.1	1.4	-17.5	38.7	244.4	196.9	300.0	-14.3	-25.5	0.4
New Mexico	De Baca	14.1	11.3	16.6	-2.6	-20.3	24.7	240.0	208.9	279.0	-11.3	-26.2	6.2
New Mexico	Dona Ana	14.0	11.5	17.2	-9.7	-30.0	12.3	211.4	177.5	238.0	-14.6	-26.8	-1.8
New Mexico	Eddy	15.8	12.8	20.8	9.1	-12.7	43.0	236.0	206.0	267.8	-6.5	-20.2	10.8
New Mexico	Grant	15.1	12.2	19.6	-1.5	-20.7	21.4	221.0	193.1	255.9	-13.5	-25.6	-0.1
New Mexico	Guadalupe	14.0	11.2	17.1	-10.6	-31.8	19.6	232.5	193.1	272.4	-14.4	-32.7	3.0
New Mexico	Harding	10.3	8.8	12.8	-3.6	-23.0	24.7	210.7	157.7	274.0	-0.2	-22.1	43.3
New Mexico	Hidalgo	13.6	9.8	17.5	-9.6	-24.9	10.7	235.3	197.9	303.4	-13.1	-25.4	5.1
New Mexico	Lea	13.6	11.7	16.0	-0.2	-13.9	15.1	261.7	233.1	292.1	-17.1	-27.9	-3.4
New Mexico	Lincoln	14.0	11.6	17.7	4.0	-18.0	32.1	210.1	172.5	248.9	-11.2	-25.0	9.4
New Mexico	Los Alamos	8.7	5.9	10.8	23.6	-14.7	69.8	206.5	170.3	257.9	13.0	-8.9	49.7
New Mexico	Luna	16.6	13.2	20.8	-3.3	-26.2	35.1	249.9	211.4	292.7	-2.5	-20.1	14.8
New Mexico	McKinley	13.5	9.5	18.5	-4.2	-29.3	18.8	227.1	178.2	268.8	-10.9	-28.7	9.9

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
New Mexico	Mora	15.7	13.2	20.0	8.9	-11.2	38.6	243.1	204.4	293.5	21.0	-3.2	50.7
New Mexico	Otero	13.9	11.8	16.3	2.8	-9.9	19.5	219.6	190.0	249.7	-7.4	-21.5	10.1
New Mexico	Quay	12.9	10.8	15.7	-2.0	-16.2	17.1	255.6	220.4	310.6	-13.2	-24.1	0.8
New Mexico	Rio Arriba	12.4	10.3	15.6	2.3	-15.8	20.3	252.5	217.5	297.7	8.3	-8.1	26.6
New Mexico	Roosevelt	12.1	10.1	14.6	-4.7	-19.9	25.5	220.4	187.7	256.8	-22.4	-32.8	-10.1
New Mexico	Sandoval	9.4	7.9	11.7	6.3	-9.3	20.8	242.4	206.2	271.3	-0.3	-15.0	18.5
New Mexico	San Juan	12.2	10.6	14.4	11.1	-3.7	25.8	221.9	196.1	255.6	8.5	-4.6	23.5
New Mexico	San Miguel	12.7	10.0	15.8	-4.5	-24.8	20.4	237.5	207.0	276.0	-2.3	-19.4	19.0
New Mexico	Santa Fe	9.9	7.2	11.7	11.6	-8.3	33.9	238.4	203.9	266.3	22.0	-6.1	40.5
New Mexico	Sierra	15.3	12.1	18.1	-2.7	-18.2	21.3	234.0	199.0	271.5	-17.5	-28.8	-0.9
New Mexico	Socorro	14.0	10.2	19.2	-0.3	-21.8	20.9	246.7	216.6	304.2	-22.0	-34.7	-7.6
New Mexico	Taos	12.8	10.5	16.7	18.2	-12.3	62.8	221.7	195.3	259.4	13.0	-3.7	32.8
New Mexico	Torrance	10.9	9.0	13.1	4.7	-17.9	32.8	234.8	200.6	269.2	-14.2	-31.3	4.0
New Mexico	Union	14.3	11.1	17.6	-9.4	-30.5	14.2	248.4	213.8	288.6	0.6	-13.8	17.5
New Mexico	Valencia	14.4	12.5	16.3	-1.7	-16.8	17.0	236.6	207.6	268.3	-8.6	-18.5	3.2
New York	Albany	10.7	9.3	12.5	-7.6	-20.5	15.0	196.6	175.0	218.2	-12.8	-23.6	-0.3
New York	Allegany	9.7	7.7	12.1	-3.6	-26.9	22.8	219.8	185.8	255.0	-14.6	-30.3	2.5
New York	Broome	11.3	9.4	14.2	-7.3	-25.1	13.5	199.1	175.6	227.0	-29.2	-39.1	-16.9
New York	Cattaraugus	13.3	10.3	17.2	1.7	-20.2	32.7	245.0	217.1	277.7	-1.1	-15.2	15.5
New York	Cayuga	10.7	8.4	13.7	-12.5	-33.8	13.5	217.2	179.3	251.1	-14.0	-29.5	5.1
New York	Chautauqua	15.4	12.6	19.3	20.0	-7.0	58.7	246.6	216.0	283.7	-11.5	-23.1	4.1
New York	Chemung	11.4	9.2	13.7	-7.3	-28.3	10.0	233.3	203.8	260.5	-19.9	-31.3	-5.0
New York	Chenango	10.0	8.1	13.3	9.0	-15.7	43.4	214.4	179.9	258.1	-18.3	-29.5	-1.1

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
New York	Clinton	12.1	9.7	15.7	37.2	2.0	89.5	215.0	180.8	252.4	-6.3	-23.8	22.8
New York	Columbia	9.3	7.1	11.4	-5.2	-27.3	13.0	208.8	184.4	242.1	-6.5	-18.9	9.8
New York	Cortland	11.8	8.7	16.4	-1.5	-23.2	26.1	269.5	232.7	310.1	-13.9	-31.1	2.7
New York	Delaware	10.9	9.0	14.0	7.1	-20.2	39.0	216.7	190.9	262.8	-19.3	-31.4	-2.7
New York	Dutchess	9.3	7.8	11.2	4.9	-15.8	27.0	186.9	166.6	206.8	-9.7	-21.7	0.4
New York	Erie	14.0	12.1	16.2	0.0	-13.7	16.1	255.2	236.7	273.4	-14.7	-21.4	-6.2
New York	Essex	8.2	6.9	10.1	2.4	-15.4	22.6	199.3	175.4	236.7	-17.7	-28.8	-3.2
New York	Franklin	11.5	8.7	15.2	3.3	-16.5	26.8	211.0	176.4	244.8	-21.4	-34.6	-3.9
New York	Fulton	10.2	8.0	13.2	-3.2	-30.3	28.1	191.7	162.5	229.5	-22.1	-35.0	-4.0
New York	Genesee	9.4	7.3	11.3	-10.3	-34.7	20.6	193.7	170.1	225.7	-9.2	-23.9	8.0
New York	Greene	9.1	7.0	12.1	-8.4	-28.9	19.0	180.5	150.4	212.1	-9.3	-24.2	8.3
New York	Hamilton	9.1	7.4	11.0	2.7	-28.8	29.7	193.7	155.6	229.8	-22.5	-37.5	-5.0
New York	Herkimer	9.9	7.3	12.2	5.9	-24.7	37.3	184.0	162.4	222.8	-20.7	-31.7	-2.5
New York	Jefferson	13.0	10.0	19.9	6.7	-21.0	66.9	274.6	232.6	327.5	-25.9	-38.1	-13.2
New York	Lewis	13.6	10.0	19.3	-2.4	-26.1	42.1	214.9	172.9	251.3	-25.3	-37.8	-8.8
New York	Livingston	9.6	7.4	12.9	-17.7	-33.6	5.4	221.9	194.9	252.6	-15.0	-29.1	1.4
New York	Madison	11.1	8.9	14.5	1.5	-17.0	26.1	243.9	208.2	281.9	-21.9	-35.0	-5.5
New York	Monroe	10.8	9.1	12.5	-7.7	-23.6	8.3	221.9	205.0	239.6	-16.8	-23.1	-8.8
New York	Montgomery	12.2	9.6	15.8	1.3	-18.7	24.9	187.4	161.2	216.1	-10.3	-25.1	0.8
New York	Nassau	7.4	6.3	8.4	-0.8	-23.4	17.4	173.9	161.8	185.8	8.4	-1.8	20.4
New York	Niagara	12.1	9.7	15.7	-15.7	-36.2	11.2	217.7	189.7	250.3	-17.7	-28.7	-4.9
New York	Oneida	13.1	10.8	16.1	-4.4	-23.8	26.0	206.8	181.0	230.9	-22.1	-34.5	-9.3
New York	Onondaga	10.8	9.3	13.0	-4.3	-22.4	18.0	216.9	193.9	245.8	-17.7	-28.7	-1.7

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
New York	Ontario	11.6	9.0	14.8	-22.5	-37.9	-2.6	233.2	195.8	267.7	-16.9	-32.1	5.1
New York	Orange	9.8	8.6	11.4	4.9	-11.5	23.7	205.9	185.8	226.4	-3.8	-14.6	9.1
New York	Orleans	14.7	11.7	18.8	-6.9	-33.1	23.3	289.2	236.8	335.6	-10.4	-26.8	9.7
New York	Oswego	10.1	7.7	12.7	-8.9	-36.3	15.3	222.6	194.9	259.6	-24.8	-36.8	-10.6
New York	Otsego	9.9	8.2	12.1	13.4	-9.9	41.2	196.1	170.8	228.2	-13.4	-26.3	0.5
New York	Putnam	6.2	5.0	7.6	-4.3	-24.6	16.0	180.9	157.8	209.6	-12.9	-25.9	10.6
New York	Rensselaer	9.4	7.7	11.9	-7.7	-31.7	19.7	222.5	193.5	252.3	-12.9	-25.7	-0.5
New York	Rockland	8.0	6.9	9.4	6.5	-11.7	29.3	177.4	157.8	199.3	-5.6	-19.3	12.6
New York	St. Lawrence	11.7	9.4	15.1	-6.7	-29.1	17.4	215.8	186.3	250.6	-25.2	-38.9	-10.9
New York	Saratoga	8.5	7.2	10.4	-13.2	-28.7	5.4	208.8	188.3	230.8	-17.7	-28.1	-4.3
New York	Schenectady	12.3	9.9	15.2	-4.6	-22.0	23.5	204.8	183.0	231.1	-11.7	-26.5	5.9
New York	Schoharie	10.7	8.6	13.4	3.1	-19.3	30.4	176.5	147.3	210.4	-17.3	-32.9	4.8
New York	Schuyler	12.7	10.2	16.6	5.4	-13.3	32.5	266.1	227.7	326.2	-3.4	-20.0	21.4
New York	Seneca	10.5	8.1	14.3	-9.6	-31.9	22.6	218.9	173.6	261.1	-7.8	-25.3	13.1
New York	Steuben	11.6	9.2	14.4	1.8	-15.2	30.2	226.0	198.6	263.4	-10.9	-24.3	5.2
New York	Suffolk	8.2	6.8	9.8	3.4	-18.8	34.7	182.0	169.6	199.0	-3.8	-11.8	7.9
New York	Sullivan	12.6	10.6	16.7	1.2	-20.4	38.8	184.2	164.8	215.4	-10.3	-23.7	11.5
New York	Tioga	10.1	7.8	14.0	8.9	-12.6	50.1	222.7	187.0	266.0	-7.0	-20.2	8.4
New York	Tompkins	10.6	8.2	14.4	8.8	-12.6	44.1	227.7	196.4	268.3	-11.8	-25.8	4.2
New York	Ulster	10.5	8.9	12.2	0.3	-19.7	21.0	186.2	163.1	210.3	-3.0	-18.8	15.2
New York	Warren	8.1	6.2	10.8	3.6	-16.4	29.3	229.0	189.5	269.3	-7.4	-23.1	14.8
New York	Washington	11.0	8.9	13.7	9.8	-14.6	43.8	234.9	205.3	269.9	-4.4	-19.8	11.7
New York	Wayne	9.6	7.6	12.4	-22.7	-42.3	3.5	236.8	204.2	277.6	-7.2	-21.8	14.3

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
New York	Westchester	8.2	7.4	9.2	-8.6	-20.1	7.9	160.8	148.4	174.0	-8.2	-16.7	0.4
New York	Wyoming	13.3	9.7	17.5	2.3	-23.0	30.8	240.3	194.5	312.5	-7.0	-26.7	10.3
New York	Yates	11.4	8.9	15.1	-9.4	-34.0	24.2	253.3	213.6	299.5	-10.1	-24.2	11.6
New York	New York City	10.7	9.9	11.6	-11.8	-19.0	-3.1	135.7	130.6	141.5	6.4	1.1	11.8
North Carolina	Alamance	16.2	14.2	19.8	1.7	-14.4	18.9	284.8	255.7	319.3	-9.8	-22.2	2.4
North Carolina	Alexander	14.4	10.8	18.9	7.1	-20.5	44.9	240.0	204.6	289.4	-6.3	-20.6	15.2
North Carolina	Alleghany	17.6	13.4	24.0	19.8	-16.3	92.5	240.8	196.5	277.3	-10.3	-33.5	13.9
North Carolina	Anson	33.2	27.5	39.9	-5.8	-28.2	23.5	364.9	324.1	423.8	-6.0	-20.3	15.5
North Carolina	Ashe	15.2	12.4	19.5	15.3	-18.2	66.1	250.2	211.1	286.2	-18.6	-34.1	-4.3
North Carolina	Avery	16.0	13.1	19.6	13.3	-6.7	38.0	218.9	178.6	251.4	-7.9	-26.3	12.9
North Carolina	Beaufort	18.3	15.3	23.0	-15.7	-34.7	4.2	307.7	265.8	340.5	-9.5	-21.0	5.5
North Carolina	Bertie	25.6	20.4	30.7	-23.3	-39.6	3.1	274.7	220.3	327.1	-14.2	-35.1	6.3
North Carolina	Bladen	21.3	17.1	26.9	-17.7	-34.4	1.5	312.5	268.2	372.8	-6.9	-18.9	9.7
North Carolina	Brunswick	16.8	13.6	20.6	-4.4	-24.0	18.6	314.0	270.9	351.5	39.0	16.1	65.6
North Carolina	Buncombe	14.6	12.1	18.8	3.8	-14.5	27.9	288.7	264.1	326.5	2.6	-9.0	20.9
North Carolina	Burke	17.3	14.1	21.2	7.4	-9.2	29.2	343.4	302.1	385.0	-3.6	-18.0	12.0
North Carolina	Cabarrus	17.9	14.9	20.5	-1.2	-30.8	18.8	308.1	272.1	349.2	-7.0	-18.5	5.1
North Carolina	Caldwell	18.3	14.6	22.3	9.7	-14.5	38.4	313.4	260.6	377.9	-17.2	-32.2	-2.8
North Carolina	Camden	13.0	11.0	16.6	-11.3	-33.1	21.4	251.6	220.6	293.7	-2.2	-17.9	15.1
North Carolina	Carteret	15.4	10.9	19.4	0.8	-27.9	35.4	261.6	223.2	301.4	4.3	-14.2	26.4
North Carolina	Caswell	16.9	14.5	19.5	-11.7	-25.1	7.7	277.1	243.2	315.4	-15.2	-29.3	0.8
North Carolina	Catawba	16.9	14.0	20.5	-8.3	-24.1	13.0	315.2	278.3	350.1	-10.1	-21.0	5.3
North Carolina	Chatham	14.0	11.2	16.8	6.2	-11.9	25.0	242.0	215.1	275.7	-13.3	-26.1	0.6

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
North Carolina	Cherokee	14.8	11.9	18.8	2.5	-27.2	40.2	253.0	222.8	287.9	-7.8	-24.2	15.9
North Carolina	Chowan	28.6	23.3	41.5	-13.4	-36.7	22.1	372.6	309.1	438.9	5.8	-16.2	30.6
North Carolina	Clay	13.0	10.3	19.5	-2.0	-31.3	29.9	282.2	238.0	335.0	2.0	-21.8	28.2
North Carolina	Cleveland	24.0	20.4	28.4	6.3	-10.3	29.6	352.1	312.4	408.2	-2.6	-17.2	11.0
North Carolina	Columbus	24.4	20.8	29.8	-15.4	-27.4	0.8	306.5	268.8	366.5	-4.7	-17.1	8.2
North Carolina	Craven	17.8	14.5	21.5	-13.7	-26.8	2.1	281.6	248.6	320.9	-2.1	-17.5	13.9
North Carolina	Cumberland	19.7	17.1	22.3	-0.7	-26.9	19.8	285.3	257.4	310.5	1.2	-13.3	14.6
North Carolina	Currituck	15.0	11.2	19.1	-12.9	-42.6	29.9	253.6	203.6	298.6	-3.7	-19.1	23.6
North Carolina	Dare	13.6	8.5	19.1	3.1	-36.8	65.6	188.6	152.4	234.5	4.0	-25.6	44.3
North Carolina	Davidson	18.8	15.6	21.9	13.5	-3.7	33.6	352.2	313.0	391.2	2.0	-10.6	19.1
North Carolina	Davie	13.2	10.8	16.3	14.5	-9.8	34.2	294.5	246.4	362.6	5.1	-13.2	23.8
North Carolina	Duplin	20.1	16.6	23.8	-3.7	-19.9	17.8	390.1	346.8	441.3	20.2	0.3	39.6
North Carolina	Durham	14.9	13.0	17.3	-1.5	-21.3	19.8	244.3	220.9	269.8	-16.4	-26.4	-2.2
North Carolina	Edgecombe	29.2	24.7	34.2	-22.1	-35.3	-1.9	575.0	496.7	657.4	5.0	-12.0	28.4
North Carolina	Forsyth	17.0	14.8	19.5	0.2	-13.6	12.8	305.0	276.2	330.9	-7.1	-16.4	2.0
North Carolina	Franklin	15.4	12.8	19.3	-3.6	-18.4	14.2	271.1	238.3	308.7	0.5	-14.5	14.2
North Carolina	Gaston	22.8	19.4	27.5	24.6	2.4	49.3	289.9	254.0	340.0	-3.6	-16.1	11.5
North Carolina	Gates	15.1	12.2	19.3	-16.3	-38.3	7.4	259.3	223.9	300.0	-8.7	-23.3	11.8
North Carolina	Graham	17.5	13.8	21.8	2.9	-18.1	27.6	251.8	187.5	306.7	-11.9	-34.5	14.1
North Carolina	Granville	17.2	14.7	20.0	-7.4	-24.7	9.0	262.2	220.8	289.2	-14.4	-25.2	-4.1
North Carolina	Greene	23.3	19.7	26.8	-7.0	-26.5	14.3	446.6	378.6	526.1	18.6	-8.0	54.9
North Carolina	Guilford	18.1	16.0	20.3	10.3	-3.3	28.3	300.0	272.4	327.7	2.4	-9.9	14.9
North Carolina	Halifax	26.3	21.6	32.1	-23.2	-37.5	1.7	305.3	272.0	349.3	-11.0	-24.8	7.7

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
North Carolina	Harnett	19.5	16.9	22.9	-4.1	-21.7	17.7	302.1	258.9	340.6	-2.8	-21.7	15.1
North Carolina	Haywood	13.5	10.9	18.5	-1.7	-18.8	18.9	275.9	240.8	309.9	-6.0	-18.6	14.8
North Carolina	Henderson	13.4	10.6	16.9	-1.5	-17.0	17.7	246.3	222.9	279.9	-8.6	-19.7	6.9
North Carolina	Hertford	21.4	16.9	26.7	-24.6	-40.9	0.5	277.0	241.6	314.8	-21.5	-34.2	-3.8
North Carolina	Hoke	21.1	17.3	27.8	11.0	-5.3	33.7	277.2	223.3	313.6	10.0	-14.1	31.9
North Carolina	Hyde	*	*	*	*	*	*	*	*	*	*	*	*
North Carolina	Iredell	16.9	14.5	19.9	0.3	-14.5	19.1	350.5	317.7	390.0	-5.3	-16.8	8.1
North Carolina	Jackson	12.1	10.0	15.2	6.8	-13.8	33.4	223.6	191.5	266.3	0.1	-20.2	24.3
North Carolina	Johnston	15.2	13.3	17.7	-3.5	-17.7	16.5	278.9	251.5	320.3	0.1	-11.2	13.4
North Carolina	Jones	22.0	17.8	26.7	-17.9	-39.2	1.1	341.4	268.2	430.3	11.1	-11.1	37.8
North Carolina	Lee	18.6	14.2	22.9	-1.6	-20.4	25.5	274.5	242.1	310.2	-10.6	-26.9	16.6
North Carolina	Lenoir	23.5	19.2	29.6	-6.1	-26.8	14.6	392.8	342.7	449.6	20.4	0.5	40.0
North Carolina	Lincoln	17.0	13.7	20.3	12.2	-10.3	44.7	318.0	280.4	355.8	-10.1	-22.8	6.8
North Carolina	McDowell	19.2	15.5	23.6	18.8	-4.6	45.8	289.7	241.6	343.8	-10.4	-22.5	8.1
North Carolina	Macon	12.7	10.5	16.3	4.4	-18.8	33.4	259.0	219.8	335.0	-2.5	-21.8	19.4
North Carolina	Madison	13.8	11.2	17.2	23.8	-1.6	49.4	366.1	309.9	435.1	-1.5	-16.9	25.0
North Carolina	Martin	23.3	19.6	28.4	-20.8	-35.3	1.1	368.9	313.4	457.9	-5.1	-22.0	14.9
North Carolina	Mecklenburg	16.7	14.6	18.9	4.7	-11.6	21.1	259.4	240.6	278.5	-0.8	-11.7	7.7
North Carolina	Mitchell	23.4	17.1	31.0	16.3	-8.9	46.4	299.9	248.3	361.6	-11.6	-26.6	7.2
North Carolina	Montgomery	19.6	15.9	22.8	0.9	-16.3	20.4	284.1	247.2	337.3	0.9	-13.5	17.8
North Carolina	Moore	16.0	12.6	19.1	10.2	-9.2	39.0	259.1	232.6	287.8	3.0	-14.4	21.7
North Carolina	Nash	23.9	20.7	28.2	-9.9	-25.4	8.8	333.5	298.2	372.7	-7.2	-17.6	8.2
North Carolina	New Hanover	16.6	12.9	21.1	-4.5	-24.6	29.9	441.9	398.0	489.2	106.2	80.9	140.5

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
North Carolina	Northampton	24.5	20.7	29.7	-12.8	-29.0	8.5	285.5	235.4	339.9	-6.9	-21.5	12.1
North Carolina	Onslow	19.0	15.3	23.5	1.3	-17.9	21.0	334.2	287.1	384.3	34.2	14.2	62.7
North Carolina	Orange	10.4	8.7	12.6	5.6	-12.0	21.0	225.9	192.6	267.4	-18.6	-35.6	3.3
North Carolina	Pamlico	15.7	12.1	23.4	-17.3	-45.8	35.3	246.6	210.2	295.1	-10.8	-28.9	17.1
North Carolina	Pasquotank	16.1	12.8	21.4	-11.0	-36.1	14.5	314.2	252.5	369.3	0.4	-15.4	18.7
North Carolina	Pender	17.7	14.4	21.9	-3.8	-22.1	23.8	365.3	309.5	409.2	32.7	15.9	56.5
North Carolina	Perquimans	17.8	13.3	23.6	-18.3	-45.5	18.4	327.3	274.2	384.1	10.5	-18.4	34.5
North Carolina	Person	16.7	13.9	20.3	-14.8	-29.1	6.1	348.7	302.9	398.2	-34.8	-45.0	-21.5
North Carolina	Pitt	19.7	16.8	22.5	-14.8	-36.4	1.5	341.5	296.3	383.4	2.0	-11.5	17.5
North Carolina	Polk	15.5	12.8	19.9	4.3	-17.9	47.2	298.2	251.9	353.6	-3.7	-23.0	16.6
North Carolina	Randolph	17.2	14.1	20.7	18.9	-7.8	43.7	315.7	272.5	356.5	2.5	-12.3	17.2
North Carolina	Richmond	26.8	23.4	30.9	-0.1	-15.7	18.8	392.8	339.0	456.3	0.9	-10.7	18.1
North Carolina	Robeson	22.2	18.8	26.3	-7.1	-28.1	11.1	312.4	281.1	348.9	-1.5	-13.2	15.8
North Carolina	Rockingham	18.6	14.8	22.2	-2.5	-19.8	22.8	301.4	252.4	345.7	-16.8	-28.7	0.0
North Carolina	Rowan	17.9	15.4	21.1	4.6	-11.8	22.8	327.8	289.8	364.7	-10.5	-21.2	3.7
North Carolina	Rutherford	23.2	19.3	27.8	5.2	-12.3	27.2	386.9	341.7	441.7	-3.5	-19.0	12.3
North Carolina	Sampson	19.5	16.7	24.7	-6.2	-21.3	14.1	361.7	318.9	400.3	1.6	-11.4	13.7
North Carolina	Scotland	30.9	25.3	37.8	2.6	-26.7	23.9	344.0	295.4	401.6	1.7	-16.4	23.9
North Carolina	Stanly	17.2	14.1	20.7	-1.3	-23.5	24.7	344.1	297.6	399.1	-4.4	-19.8	14.5
North Carolina	Stokes	17.3	12.2	23.4	1.7	-16.7	29.4	419.6	359.9	493.9	-11.3	-26.6	10.6
North Carolina	Surry	15.1	12.3	18.8	0.8	-17.7	31.1	300.2	264.3	340.1	-12.8	-24.9	0.3
North Carolina	Swain	19.6	16.3	25.3	-11.1	-27.3	12.0	299.1	264.9	338.4	-16.2	-28.0	-3.5
North Carolina	Transylvania	13.3	10.2	16.0	6.1	-17.3	31.9	235.8	208.3	265.8	-3.0	-18.8	12.5

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
North Carolina	Tyrrell	22.6	17.2	34.0	4.8	-29.5	54.8	259.1	200.2	320.4	-8.2	-23.8	17.7
North Carolina	Union	14.6	11.8	17.2	-4.2	-20.5	13.4	281.3	245.0	326.3	-6.5	-20.9	14.4
North Carolina	Vance	24.3	19.0	29.1	-4.4	-33.3	25.0	283.1	243.0	344.3	-20.1	-32.3	4.2
North Carolina	Wake	11.2	9.9	12.8	-5.8	-17.2	13.3	264.9	245.7	289.1	-14.6	-24.1	-5.5
North Carolina	Warren	21.6	16.7	27.3	-4.5	-27.6	27.6	288.9	255.9	345.6	0.6	-14.8	19.6
North Carolina	Washington	22.1	17.4	26.2	-1.7	-25.7	26.1	282.0	241.3	326.7	0.6	-15.2	18.9
North Carolina	Watauga	11.9	9.1	15.1	14.4	-18.2	52.8	212.7	177.5	265.9	-18.5	-31.4	-1.3
North Carolina	Wayne	22.1	18.9	25.9	-4.2	-21.4	20.1	403.1	361.0	449.4	16.9	2.9	34.0
North Carolina	Wilkes	13.5	11.0	16.5	6.1	-13.1	31.6	258.3	233.0	302.2	-16.8	-27.0	0.6
North Carolina	Wilson	22.3	19.3	26.7	-15.0	-35.3	3.3	345.0	291.4	395.6	4.9	-10.1	24.1
North Carolina	Yadkin	15.8	13.3	20.4	8.4	-15.2	38.2	344.1	301.5	406.6	-1.5	-15.1	15.1
North Carolina	Yancey	17.3	13.9	22.8	21.4	-3.1	58.5	263.7	215.8	324.4	-5.5	-26.0	17.3
North Dakota	Adams	19.1	14.6	23.9	18.5	-5.2	60.3	265.5	207.1	314.7	-13.7	-30.8	8.7
North Dakota	Barnes	10.4	8.2	13.9	11.8	-18.4	45.0	207.3	159.3	252.2	-18.2	-33.7	1.4
North Dakota	Benson	13.3	11.0	16.1	25.5	1.7	54.1	232.5	199.8	288.9	-8.0	-21.4	21.8
North Dakota	Billings	9.5	7.3	12.4	37.6	-4.2	114.6	204.9	161.4	240.3	-9.5	-27.8	11.0
North Dakota	Bottineau	12.4	9.2	17.1	74.0	18.8	163.7	258.3	220.8	316.0	-16.3	-33.2	1.2
North Dakota	Bowman	19.9	13.3	25.5	20.6	-7.6	64.6	311.4	239.2	388.2	-28.6	-43.6	-11.7
North Dakota	Burke	18.1	13.1	27.5	22.4	-22.7	79.5	219.3	176.1	270.4	-23.8	-36.4	-5.7
North Dakota	Burleigh	10.4	7.5	13.3	22.6	-8.4	66.8	219.3	177.5	262.0	-23.8	-38.4	-6.7
North Dakota	Cass	8.6	6.9	10.2	-2.3	-19.3	18.4	192.1	169.7	216.7	-24.6	-37.8	-11.9
North Dakota	Cavalier	11.7	6.8	17.7	4.6	-22.3	47.7	262.7	182.9	342.4	-18.9	-36.0	11.9
North Dakota	Dickey	9.1	7.3	11.4	-3.6	-27.0	22.5	189.7	156.0	232.2	-20.4	-35.0	-4.5

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
North Dakota	Divide	14.0	9.7	20.7	4.5	-30.0	50.9	198.5	158.9	235.8	-19.3	-42.2	12.7
North Dakota	Dunn	12.0	9.1	16.8	26.9	-5.1	76.5	187.6	159.0	231.4	-22.0	-38.8	-6.5
North Dakota	Eddy	16.1	12.2	21.5	29.9	-3.5	76.1	282.9	244.5	331.7	-11.6	-28.0	13.3
North Dakota	Emmons	9.2	7.3	13.8	21.9	-6.9	61.0	197.9	161.3	264.6	-21.5	-39.4	-3.4
North Dakota	Foster	15.8	12.3	21.9	49.1	-1.7	117.7	334.8	274.5	402.7	-6.8	-26.0	19.6
North Dakota	Golden Valley	*	*	*	*	*	*	*	*	*	*	*	*
North Dakota	Grand Forks	9.1	7.6	10.5	14.7	-7.2	43.7	221.5	190.3	271.1	-22.2	-37.5	-3.5
North Dakota	Grant	13.3	10.6	17.5	3.9	-22.2	43.5	219.9	183.4	275.5	-23.8	-37.8	5.5
North Dakota	Griggs	9.9	7.2	12.7	49.4	-14.2	124.7	270.4	224.8	319.7	-11.8	-28.1	11.5
North Dakota	Hettinger	13.6	10.1	18.7	38.9	-6.0	93.7	269.9	192.5	342.0	-12.6	-37.4	19.0
North Dakota	Kidder	11.3	9.1	13.8	15.7	-8.5	51.6	229.0	191.4	271.0	-25.3	-40.7	-10.9
North Dakota	LaMoure	12.4	8.1	16.8	15.6	-14.6	55.8	200.1	172.7	243.5	-15.7	-32.8	7.9
North Dakota	Logan	9.3	7.4	12.1	25.4	-13.8	76.5	181.7	138.1	222.6	-20.3	-35.7	-5.7
North Dakota	McHenry	11.4	9.2	16.2	37.2	-1.2	92.3	213.1	177.9	275.9	-22.4	-36.6	-3.0
North Dakota	McIntosh	9.2	7.4	11.1	25.1	-6.3	57.0	226.9	183.5	271.5	-18.2	-32.7	-1.0
North Dakota	McKenzie	14.1	11.5	17.0	15.7	-12.7	41.3	236.5	206.2	282.2	-17.3	-31.7	0.7
North Dakota	McLean	9.6	7.5	11.7	24.6	-5.0	65.3	185.6	160.7	213.2	-27.6	-37.8	-10.2
North Dakota	Mercer	10.5	7.9	13.8	33.5	-1.5	91.1	193.8	163.7	235.1	-20.5	-38.4	-4.1
North Dakota	Morton	11.6	9.1	14.8	26.2	-15.0	72.8	221.3	177.2	251.7	-25.4	-38.4	-6.6
North Dakota	Mountrail	16.5	12.8	20.7	6.2	-15.5	32.8	217.6	186.5	250.9	-15.8	-33.4	4.6
North Dakota	Nelson	12.2	10.0	15.0	23.0	-14.7	66.5	334.1	280.3	396.2	-19.1	-34.5	0.1
North Dakota	Oliver	12.0	8.7	17.2	27.9	-9.4	78.8	189.7	140.1	242.5	-27.5	-45.8	-6.2
North Dakota	Pembina	8.2	6.7	12.0	12.1	-33.3	71.5	237.0	194.4	303.9	-19.3	-39.7	7.7

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
North Dakota	Pierce	9.8	8.0	12.3	39.9	8.2	84.8	270.5	219.8	312.7	-14.1	-26.5	1.4
North Dakota	Ramsey	14.2	10.7	19.1	37.6	0.8	84.8	336.5	272.2	447.9	-23.6	-39.9	2.8
North Dakota	Ransom	9.8	7.9	12.6	-2.0	-21.2	29.2	242.8	177.0	303.2	-20.5	-38.1	-2.5
North Dakota	Renville	29.4	17.7	41.8	39.7	-6.5	115.3	318.5	249.1	409.9	-14.2	-32.2	8.0
North Dakota	Richland	8.9	7.4	10.8	-4.2	-22.6	24.1	247.1	213.0	281.7	-27.5	-39.7	-11.9
North Dakota	Rolette	16.4	12.3	23.4	23.3	-6.0	95.6	291.8	248.1	355.6	-9.6	-25.9	16.6
North Dakota	Sargent	11.2	8.9	14.3	-9.3	-35.1	13.5	214.8	181.2	259.8	-23.0	-39.5	-8.0
North Dakota	Sheridan	12.4	7.7	15.7	35.8	7.7	72.7	227.0	194.9	305.4	-24.0	-39.4	-4.0
North Dakota	Sioux	16.8	13.8	20.3	-0.7	-17.8	21.2	221.4	183.4	258.5	-22.8	-35.2	-8.3
North Dakota	Slope	13.0	10.1	17.0	52.8	-0.7	104.2	208.5	184.2	258.9	-15.3	-28.5	12.0
North Dakota	Stark	14.7	9.6	21.6	32.4	-2.4	127.4	193.7	168.7	225.3	-17.1	-31.5	4.1
North Dakota	Steele	9.8	7.9	12.6	14.9	-16.8	61.4	180.4	157.1	216.6	-14.0	-28.9	13.0
North Dakota	Stutsman	13.3	9.4	17.3	18.9	-6.9	58.2	290.8	249.5	343.4	-15.1	-32.3	7.9
North Dakota	Towner	11.2	8.5	15.4	39.6	3.9	92.3	303.1	213.3	378.8	-20.6	-37.3	8.3
North Dakota	Traill	10.6	8.0	13.1	1.7	-22.1	30.3	258.5	209.0	338.3	-24.1	-41.8	-7.2
North Dakota	Walsh	9.7	7.6	12.1	7.8	-12.3	36.6	233.1	189.8	270.5	-10.1	-31.9	10.1
North Dakota	Ward	15.8	11.0	20.9	22.5	-20.4	76.9	242.4	202.3	285.3	-34.0	-45.5	-18.0
North Dakota	Wells	11.4	9.1	14.4	32.7	4.7	65.4	196.5	171.2	242.5	-15.1	-28.7	6.5
North Dakota	Williams	14.5	11.4	21.0	20.6	-23.7	70.1	241.8	209.9	285.3	-17.7	-32.3	1.1
Ohio	Adams	16.7	12.6	21.0	15.9	-11.0	49.2	327.7	282.3	377.8	-9.0	-24.1	9.2
Ohio	Allen	17.3	14.7	21.0	2.4	-18.7	35.3	270.5	231.3	303.6	-13.9	-27.4	0.4
Ohio	Ashland	12.0	8.7	15.8	0.3	-30.5	35.7	266.2	234.1	305.2	-9.2	-23.8	10.4
Ohio	Ashtabula	16.3	13.5	21.1	0.0	-21.7	36.4	239.7	207.9	271.3	-16.4	-29.6	0.4

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Ohio	Athens	17.5	13.6	23.4	1.0	-22.2	25.4	301.9	260.1	349.7	-8.6	-26.4	9.1
Ohio	Auglaize	14.5	12.4	18.9	3.5	-14.4	26.8	297.1	264.0	335.9	-7.3	-20.2	9.0
Ohio	Belmont	15.7	12.7	19.1	11.6	-18.4	38.4	268.8	236.3	308.3	-13.7	-27.8	0.0
Ohio	Brown	18.6	14.9	24.8	17.3	-8.2	54.5	327.4	278.0	369.4	-3.8	-22.8	15.1
Ohio	Butler	16.5	13.9	19.2	8.3	-7.6	31.9	302.8	272.4	336.5	1.0	-10.8	16.2
Ohio	Carroll	11.6	8.7	15.4	17.3	-13.4	50.2	278.7	228.1	332.7	-13.3	-33.2	6.4
Ohio	Champaign	15.3	10.7	20.7	-6.3	-24.1	16.2	328.0	290.0	380.2	-3.8	-19.0	12.3
Ohio	Clark	20.5	16.3	24.8	0.8	-18.3	25.7	405.5	355.7	449.5	16.9	-0.6	32.0
Ohio	Clermont	14.1	11.1	16.9	7.0	-16.5	27.3	358.7	317.6	400.4	-2.7	-14.8	13.5
Ohio	Clinton	15.2	12.0	18.7	2.4	-17.2	28.5	341.3	279.4	393.4	-1.1	-19.6	23.7
Ohio	Columbiana	15.7	11.6	19.5	19.1	-6.0	63.5	295.8	259.8	338.6	-7.5	-23.3	7.5
Ohio	Coshocton	11.7	8.9	14.8	-0.6	-24.1	26.9	241.8	209.9	278.1	-17.4	-30.4	0.2
Ohio	Crawford	16.7	13.3	21.5	18.0	-15.7	75.5	321.1	266.6	370.3	2.5	-15.2	22.3
Ohio	Cuyahoga	15.8	14.1	17.6	-11.4	-21.6	0.4	234.9	221.6	249.1	-4.0	-10.7	3.4
Ohio	Darke	14.0	11.8	16.8	3.8	-12.9	25.1	318.4	276.4	374.2	0.4	-13.9	18.1
Ohio	Defiance	12.7	10.4	15.2	-8.3	-25.5	19.4	280.9	240.0	338.7	-20.7	-34.4	-7.0
Ohio	Delaware	9.0	7.5	12.4	9.8	-18.3	53.9	242.9	210.6	277.8	-4.7	-19.2	15.3
Ohio	Erie	16.0	12.8	21.1	19.9	-23.2	65.4	263.1	229.7	303.6	17.2	-4.7	39.4
Ohio	Fairfield	14.0	11.3	17.1	5.0	-18.8	31.9	259.1	227.6	292.5	-24.1	-35.4	-8.8
Ohio	Fayette	14.5	10.9	18.5	6.3	-17.0	31.9	327.4	263.8	394.8	-8.4	-25.1	14.0
Ohio	Franklin	17.4	15.2	19.9	-1.8	-17.1	14.0	305.2	283.6	328.7	-3.3	-12.4	8.8
Ohio	Fulton	12.2	9.6	15.0	-3.5	-29.1	33.2	304.5	257.7	375.3	-7.1	-24.6	15.2
Ohio	Gallia	19.4	15.7	24.5	14.9	-11.0	39.9	311.3	264.4	364.5	9.9	-14.5	36.9

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Ohio	Geauga	9.6	7.5	12.1	2.9	-17.1	27.6	194.5	168.7	238.7	-20.0	-34.7	-2.6
Ohio	Greene	12.5	10.3	15.6	-3.0	-23.7	18.2	258.9	229.9	295.6	1.6	-14.3	17.8
Ohio	Guernsey	15.7	12.7	20.3	9.8	-15.2	53.4	229.7	193.9	265.1	-13.4	-27.2	4.0
Ohio	Hamilton	19.3	16.6	21.4	3.9	-7.7	16.8	343.2	321.6	364.9	-0.5	-9.0	7.2
Ohio	Hancock	13.0	9.9	16.2	13.0	-6.6	38.1	298.6	259.2	355.5	-3.8	-18.2	17.7
Ohio	Hardin	16.5	13.5	20.2	15.7	-9.4	48.4	284.4	243.4	357.6	-8.7	-26.0	8.3
Ohio	Harrison	15.2	11.5	19.4	8.2	-17.0	40.1	266.7	214.4	330.9	-5.1	-26.5	14.1
Ohio	Henry	11.6	8.7	15.3	0.2	-21.1	26.2	299.9	263.2	353.1	-5.7	-21.3	15.8
Ohio	Highland	16.2	12.9	21.5	8.3	-16.2	44.9	323.1	281.7	363.0	-6.4	-21.8	11.8
Ohio	Hocking	14.7	12.1	18.0	-7.7	-26.6	20.5	273.0	227.6	319.8	-24.7	-38.6	-8.8
Ohio	Holmes	13.4	10.3	17.2	-0.8	-31.9	27.9	282.9	246.2	333.1	-12.6	-26.1	6.3
Ohio	Huron	12.3	9.7	15.4	4.6	-23.3	44.6	266.3	226.5	306.1	-7.0	-22.0	8.3
Ohio	Jackson	14.7	12.1	18.0	9.5	-15.5	44.3	288.2	244.4	337.6	-6.8	-23.3	13.0
Ohio	Jefferson	15.5	13.1	18.9	11.2	-7.6	41.2	284.5	251.9	314.3	-4.5	-20.7	8.7
Ohio	Knox	12.1	9.1	15.1	0.8	-19.7	20.9	305.2	251.2	351.5	0.5	-15.1	17.4
Ohio	Lake	12.8	10.1	16.6	-7.4	-26.7	23.5	252.6	220.1	284.3	-5.4	-20.7	10.7
Ohio	Lawrence	19.3	15.6	24.8	4.6	-15.8	32.3	307.4	270.7	359.1	-13.1	-28.1	4.5
Ohio	Licking	13.5	10.8	16.3	13.1	-6.9	39.0	250.6	226.8	285.3	-12.2	-24.8	4.6
Ohio	Logan	14.1	11.3	18.6	10.3	-16.9	39.9	410.3	353.2	500.6	5.2	-12.4	25.9
Ohio	Lorain	12.1	10.5	14.7	-1.0	-18.8	17.3	227.2	199.8	253.3	-14.2	-25.9	-0.2
Ohio	Lucas	17.3	14.6	20.1	-12.3	-30.9	6.6	303.2	271.1	334.4	-3.3	-14.3	9.6
Ohio	Madison	14.6	11.1	18.6	2.0	-17.8	25.8	307.0	268.5	363.9	-3.6	-19.5	13.2
Ohio	Mahoning	16.7	13.8	19.8	-1.7	-18.5	21.5	273.8	248.9	302.1	-19.7	-28.4	-9.9

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Ohio	Marion	14.7	11.9	18.4	26.1	-1.8	62.8	269.6	239.7	321.5	3.0	-11.6	20.0
Ohio	Medina	8.1	6.3	10.7	-1.3	-27.1	27.7	212.8	188.5	247.9	-15.5	-29.3	-1.9
Ohio	Meigs	19.5	14.6	23.5	10.1	-11.0	36.9	357.0	305.4	440.4	2.8	-14.1	22.0
Ohio	Mercer	14.2	11.4	18.7	5.3	-16.3	31.9	311.2	272.2	366.3	-0.2	-17.0	18.1
Ohio	Miami	14.5	11.8	18.1	-0.2	-20.8	39.6	295.5	263.6	332.4	8.8	-8.0	27.2
Ohio	Monroe	15.0	11.7	18.9	7.3	-19.9	36.7	227.4	185.3	311.0	-9.1	-29.0	17.0
Ohio	Montgomery	20.0	17.8	22.5	11.5	-3.2	29.7	315.0	289.9	340.1	15.6	5.3	28.5
Ohio	Morgan	16.3	12.2	26.0	20.7	-9.9	63.6	281.1	239.7	331.3	-16.5	-29.8	2.1
Ohio	Morrow	14.8	12.1	20.0	15.9	-13.3	70.4	275.0	219.6	323.0	-0.9	-17.6	18.5
Ohio	Muskingum	15.6	12.5	21.3	11.9	-11.3	58.0	330.9	296.4	384.3	-13.2	-25.2	2.7
Ohio	Noble	13.4	10.3	18.4	21.2	-6.8	65.5	268.0	228.6	316.2	-19.7	-33.7	-1.2
Ohio	Ottawa	11.1	8.5	14.6	-9.5	-31.9	36.3	269.4	219.1	332.6	-13.6	-30.9	9.9
Ohio	Paulding	15.7	12.8	20.7	3.7	-23.7	37.6	296.1	246.6	360.6	-17.2	-35.7	-2.6
Ohio	Perry	19.7	15.2	27.1	6.6	-16.4	37.0	298.7	245.4	348.2	-20.8	-32.9	-5.0
Ohio	Pickaway	16.6	13.9	19.4	14.0	-8.5	42.6	283.7	247.0	333.1	-17.0	-29.3	2.6
Ohio	Pike	20.1	11.8	28.1	20.8	-11.7	63.2	271.8	223.8	321.8	-0.1	-19.4	25.1
Ohio	Portage	12.8	10.7	15.4	3.8	-16.2	40.3	226.7	200.8	253.1	-15.3	-28.5	-0.8
Ohio	Preble	18.2	14.1	23.5	17.6	-9.7	50.0	308.2	265.6	355.6	3.3	-11.1	22.9
Ohio	Putnam	11.1	8.9	13.1	-7.3	-29.9	23.1	247.2	202.9	299.8	-16.5	-34.6	2.6
Ohio	Richland	15.0	11.9	19.4	8.5	-22.9	50.3	286.6	255.7	323.5	0.4	-13.4	16.1
Ohio	Ross	17.2	13.9	21.3	18.1	-4.7	48.8	309.0	258.2	361.0	0.3	-18.5	19.2
Ohio	Sandusky	12.4	9.8	16.9	-3.3	-27.3	39.0	277.9	235.1	330.7	-2.2	-24.4	19.3
Ohio	Scioto	19.8	15.8	24.3	1.8	-20.2	28.4	250.6	216.2	288.0	-15.9	-30.1	-3.9

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Ohio	Seneca	15.8	12.2	20.3	-1.0	-24.3	40.9	292.1	257.9	333.1	-4.0	-20.8	19.3
Ohio	Shelby	15.0	12.2	18.6	1.5	-19.4	29.0	317.0	262.9	359.3	2.4	-18.8	23.3
Ohio	Stark	13.5	11.4	15.7	-5.9	-24.6	10.0	249.5	224.7	282.6	-14.1	-24.4	-1.5
Ohio	Summit	15.4	13.3	18.0	-9.4	-23.4	4.7	266.6	246.0	286.7	-11.8	-21.5	-1.4
Ohio	Trumbull	16.6	13.5	19.9	-3.1	-21.6	19.2	282.1	249.2	318.4	-12.1	-24.1	1.2
Ohio	Tuscarawas	12.8	9.7	16.5	11.7	-17.0	49.4	245.0	200.8	280.3	-14.6	-29.0	0.7
Ohio	Union	15.4	12.1	19.7	5.4	-12.9	29.7	308.3	273.9	369.0	-9.2	-24.6	7.0
Ohio	Van Wert	13.6	10.6	17.1	-2.5	-25.3	26.1	257.8	225.9	297.9	-9.0	-23.4	13.6
Ohio	Vinton	17.6	14.0	21.7	3.0	-17.5	35.4	311.6	247.4	364.1	0.2	-18.1	23.2
Ohio	Warren	12.2	10.4	14.5	-3.1	-24.3	26.9	270.3	236.9	306.7	-9.5	-21.8	9.3
Ohio	Washington	16.7	13.5	19.9	9.0	-12.1	34.9	293.2	267.6	324.8	-4.2	-18.6	11.0
Ohio	Wayne	12.8	10.5	16.0	-6.4	-33.2	26.8	287.6	250.9	325.2	-8.1	-20.4	9.3
Ohio	Williams	12.7	9.5	16.6	-10.9	-30.6	17.8	278.4	227.6	338.0	-3.7	-21.9	17.8
Ohio	Wood	11.8	9.5	15.9	1.0	-18.1	36.1	302.4	262.8	343.9	-0.9	-14.7	16.4
Ohio	Wyandot	17.4	13.5	23.3	22.4	-15.0	69.9	385.0	334.7	455.9	7.0	-10.4	30.3
Oklahoma	Adair	22.8	18.6	27.4	-15.4	-35.1	13.0	263.7	225.0	293.4	-28.9	-42.6	-13.1
Oklahoma	Alfalfa	27.4	20.2	34.0	17.3	-10.2	59.0	270.5	226.4	329.9	-6.1	-23.9	11.9
Oklahoma	Atoka	22.7	16.5	28.1	2.9	-20.9	30.2	264.6	231.8	305.2	-0.9	-21.8	24.2
Oklahoma	Beaver	13.7	11.3	17.9	-3.3	-25.0	38.1	262.5	230.0	295.3	-14.7	-25.0	-0.5
Oklahoma	Beckham	22.2	18.0	27.9	-5.0	-27.1	28.0	298.0	253.0	352.2	-14.0	-32.1	1.5
Oklahoma	Blaine	23.7	17.9	29.8	7.3	-15.5	39.7	311.9	244.1	351.4	-11.4	-25.1	5.6
Oklahoma	Bryan	20.1	16.5	24.0	7.4	-11.4	35.1	281.4	248.2	322.2	4.2	-14.5	24.5
Oklahoma	Caddo	23.3	19.7	28.7	1.0	-23.3	24.4	283.0	245.2	320.6	-7.3	-25.1	7.1

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Oklahoma	Canadian	16.8	13.8	20.4	6.0	-12.3	29.1	281.2	247.5	317.1	-7.9	-21.9	5.3
Oklahoma	Carter	21.1	17.1	27.1	8.6	-11.0	36.3	300.0	255.6	363.1	-1.4	-21.6	20.1
Oklahoma	Cherokee	18.0	15.9	21.3	-4.9	-24.0	16.4	276.3	243.8	310.7	-23.5	-34.2	-11.3
Oklahoma	Choctaw	20.7	16.5	25.3	14.8	-12.2	41.4	302.7	252.0	350.1	-5.4	-26.8	14.0
Oklahoma	Cimarron	15.3	12.5	20.2	7.1	-16.4	35.3	296.3	250.9	346.4	11.2	-8.8	37.5
Oklahoma	Cleveland	16.2	13.3	21.0	3.7	-14.5	30.2	262.4	232.9	288.7	-19.9	-30.8	-8.4
Oklahoma	Coal	20.1	15.9	23.9	-3.1	-20.7	27.0	259.9	219.1	323.8	-11.1	-24.9	15.1
Oklahoma	Comanche	23.4	19.6	28.3	7.6	-8.2	34.0	286.5	252.3	327.9	-14.0	-29.7	5.0
Oklahoma	Cotton	23.3	18.7	29.7	6.6	-21.3	40.9	272.0	218.2	348.6	-1.6	-23.8	23.7
Oklahoma	Craig	22.9	18.6	27.0	18.7	-10.2	44.3	260.2	225.5	306.5	-21.0	-34.8	-6.8
Oklahoma	Creek	22.6	18.0	28.1	14.1	-4.1	44.2	298.4	257.0	332.2	-19.0	-31.8	-4.8
Oklahoma	Custer	19.3	15.3	25.5	4.2	-18.4	32.1	270.6	228.6	356.5	0.0	-18.3	25.7
Oklahoma	Delaware	20.6	17.4	24.4	10.1	-12.8	34.7	259.4	231.3	302.1	-17.2	-27.7	-1.7
Oklahoma	Dewey	20.3	14.9	25.7	7.3	-19.3	52.7	302.5	251.6	396.7	-11.0	-28.6	10.6
Oklahoma	Ellis	19.1	15.0	24.1	-0.8	-19.5	34.3	303.4	253.0	366.2	-11.0	-29.7	15.1
Oklahoma	Garfield	20.4	17.1	26.4	12.8	-8.8	35.8	279.3	250.8	315.9	-14.1	-26.8	1.1
Oklahoma	Garvin	21.9	18.3	28.0	2.8	-16.9	31.7	368.0	312.9	424.3	-9.9	-26.2	6.4
Oklahoma	Grady	17.0	13.5	20.5	13.8	-9.8	48.7	269.1	239.5	300.0	-8.3	-22.4	8.9
Oklahoma	Grant	25.6	17.1	36.0	30.8	-0.4	66.4	289.3	228.6	369.8	-8.3	-27.5	10.7
Oklahoma	Greer	23.8	18.5	39.4	-3.6	-26.4	60.9	246.7	188.1	323.7	-16.1	-33.4	2.9
Oklahoma	Harmon	24.0	18.9	28.1	-2.1	-20.8	26.7	310.9	260.1	364.9	-7.9	-23.4	9.2
Oklahoma	Harper	17.7	14.4	23.6	-5.9	-28.7	25.2	320.5	276.4	423.7	-23.2	-35.6	-1.5
Oklahoma	Haskell	17.9	14.5	21.7	3.0	-15.2	27.8	278.6	230.6	325.0	-4.5	-17.8	14.0

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Oklahoma	Hughes	25.1	20.9	29.7	-8.3	-27.0	13.3	290.4	246.4	330.0	-10.8	-26.0	7.8
Oklahoma	Jackson	22.4	18.8	27.1	-1.1	-20.8	31.0	307.7	259.1	362.0	-16.8	-30.6	1.0
Oklahoma	Jefferson	24.4	19.3	30.4	6.6	-16.1	33.4	340.1	292.9	387.4	1.7	-20.6	18.1
Oklahoma	Johnston	16.1	13.1	19.5	-2.9	-19.0	18.9	257.7	224.5	296.7	-12.3	-29.1	3.8
Oklahoma	Kay	25.6	19.8	31.3	20.4	-0.2	50.0	311.3	266.0	364.4	-14.5	-28.1	2.4
Oklahoma	Kingfisher	20.0	13.6	27.3	15.7	-9.6	46.1	274.4	203.2	331.5	-8.2	-25.8	11.7
Oklahoma	Kiowa	23.5	18.6	34.9	0.7	-25.5	33.2	303.9	261.3	360.7	-14.8	-29.5	0.6
Oklahoma	Latimer	22.0	17.8	27.7	22.3	-8.0	63.0	255.2	219.6	298.2	16.1	-10.4	44.4
Oklahoma	Le Flore	22.3	19.1	26.0	0.4	-24.7	30.1	283.7	247.2	330.0	-15.5	-29.2	-3.2
Oklahoma	Lincoln	21.1	17.3	26.2	1.3	-15.6	26.6	246.2	215.8	304.9	-21.3	-32.5	-0.8
Oklahoma	Logan	18.5	15.2	23.4	2.4	-25.8	28.2	255.9	216.7	295.3	-19.5	-32.8	-5.4
Oklahoma	Love	18.3	14.7	22.6	-7.2	-27.6	26.0	273.5	228.0	318.3	-4.3	-21.5	13.5
Oklahoma	McClain	15.5	12.2	19.3	2.7	-15.7	26.3	325.1	285.7	378.5	-19.1	-30.6	-3.5
Oklahoma	McCurtain	17.3	14.8	20.1	-4.0	-19.4	12.0	275.1	238.1	313.2	-10.2	-23.2	5.1
Oklahoma	McIntosh	21.9	17.0	26.0	-7.0	-24.3	12.8	269.7	232.7	309.0	-12.6	-27.2	2.2
Oklahoma	Major	22.8	17.5	30.9	10.1	-15.3	40.8	254.2	184.9	300.5	-8.8	-26.4	11.0
Oklahoma	Marshall	16.0	12.9	19.8	3.6	-15.9	32.6	226.3	192.1	280.3	-7.2	-28.9	17.3
Oklahoma	Mayes	19.9	16.6	25.9	6.5	-16.2	47.9	269.8	231.6	309.4	-18.8	-32.3	-6.7
Oklahoma	Murray	18.6	15.5	22.4	-2.5	-24.2	22.8	257.4	222.5	295.8	-2.6	-24.7	21.8
Oklahoma	Muskogee	21.0	17.3	24.2	-12.3	-26.4	5.8	342.9	290.0	391.1	-15.6	-28.3	-1.3
Oklahoma	Noble	19.9	16.4	24.6	15.8	-9.9	53.2	244.5	208.4	278.2	-12.2	-26.8	4.6
Oklahoma	Nowata	19.8	15.1	24.8	19.5	-8.2	54.8	296.9	232.7	362.2	-2.4	-18.5	16.9
Oklahoma	Okfuskee	25.0	20.3	32.9	-8.6	-25.4	18.2	268.2	233.5	307.8	-17.2	-30.7	-3.6

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Oklahoma	Oklahoma	23.5	20.8	26.5	-4.5	-16.7	12.4	292.5	269.1	313.3	-10.8	-20.9	-1.1
Oklahoma	Okmulgee	18.6	15.9	21.9	2.1	-13.7	24.8	272.6	233.9	319.8	-18.2	-30.3	-4.2
Oklahoma	Osage	17.7	15.0	21.9	2.2	-13.3	15.8	242.4	212.4	279.4	-16.7	-28.8	-4.5
Oklahoma	Ottawa	28.9	23.3	36.8	15.5	-9.6	57.5	357.7	288.9	441.8	-14.8	-28.9	5.5
Oklahoma	Pawnee	25.0	19.3	30.9	5.2	-17.8	45.5	277.6	242.0	326.6	-23.7	-37.2	-9.1
Oklahoma	Payne	19.8	15.5	24.6	24.2	-2.5	59.8	242.1	203.3	290.0	-13.3	-28.8	4.2
Oklahoma	Pittsburg	21.2	16.6	26.7	2.0	-25.4	23.1	265.5	229.8	306.9	-4.2	-20.3	13.3
Oklahoma	Pontotoc	19.0	15.8	22.9	-6.0	-28.0	15.3	335.2	293.5	384.9	-20.7	-32.9	-7.2
Oklahoma	Pottawatomie	19.1	15.4	22.5	-6.7	-23.7	16.1	289.3	256.0	328.2	-20.7	-31.2	-9.4
Oklahoma	Pushmataha	29.0	21.6	35.2	12.5	-13.1	49.0	345.8	295.5	401.5	-5.3	-18.5	12.9
Oklahoma	Roger Mills	13.3	10.5	18.6	8.9	-15.3	37.6	278.5	225.2	332.7	1.0	-17.7	25.9
Oklahoma	Rogers	15.1	12.3	18.0	8.4	-14.4	32.5	234.8	200.9	272.5	-18.2	-29.9	-1.4
Oklahoma	Seminole	26.2	20.9	34.7	0.6	-25.9	45.5	308.4	269.3	363.1	-7.4	-25.2	15.6
Oklahoma	Sequoyah	24.0	19.9	29.9	-16.5	-31.0	2.4	286.5	256.5	325.3	-29.3	-38.9	-19.1
Oklahoma	Stephens	20.5	16.8	26.2	10.3	-9.8	34.2	333.9	296.5	382.0	-6.4	-21.0	11.5
Oklahoma	Texas	18.4	12.9	22.3	21.0	5.9	43.2	295.6	251.0	359.3	8.6	-8.3	32.5
Oklahoma	Tillman	23.7	18.2	32.7	-2.9	-19.9	24.1	281.3	241.2	327.2	-3.3	-23.2	22.1
Oklahoma	Tulsa	19.5	17.4	22.1	-6.2	-18.4	9.0	276.1	254.1	301.5	-22.3	-29.6	-13.6
Oklahoma	Wagoner	13.9	11.7	17.7	1.7	-18.8	25.1	261.6	228.9	297.6	-12.2	-29.3	1.6
Oklahoma	Washington	19.6	14.6	24.2	7.1	-15.8	37.3	290.4	248.4	332.6	-7.5	-20.6	6.9
Oklahoma	Washita	15.8	12.3	20.9	9.0	-22.4	43.7	205.9	171.0	240.8	-2.3	-22.4	27.1
Oklahoma	Woods	16.3	13.1	20.6	1.5	-25.5	46.5	211.5	183.4	273.6	-18.1	-35.2	3.7
Oklahoma	Woodward	21.3	17.4	26.2	13.7	-14.9	44.6	274.6	233.2	327.1	-9.7	-25.4	11.1

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Oregon	Baker	14.2	10.4	18.2	2.5	-21.6	33.8	246.8	210.5	295.6	-16.7	-30.1	8.9
Oregon	Benton	9.0	6.5	11.6	-21.5	-40.8	5.9	255.8	226.4	295.3	-17.3	-33.6	-1.0
Oregon	Clackamas	9.7	8.2	11.4	4.2	-13.3	26.5	286.9	261.6	316.4	-5.0	-17.5	7.5
Oregon	Clatsop	15.0	11.3	20.6	-10.3	-42.7	39.8	318.2	266.6	379.2	-9.2	-23.4	12.7
Oregon	Columbia	11.8	9.5	15.4	-7.8	-33.5	25.5	281.4	233.7	324.6	-0.4	-18.0	19.9
Oregon	Coos	14.6	9.3	21.9	-3.8	-53.5	57.7	260.8	214.4	318.7	-15.3	-33.2	9.9
Oregon	Crook	10.0	8.2	12.7	14.1	-14.5	55.7	275.8	227.7	320.3	6.9	-12.4	27.1
Oregon	Curry	14.4	10.6	18.8	11.2	-34.3	45.6	278.3	223.0	343.0	7.2	-19.2	41.4
Oregon	Deschutes	10.1	8.5	12.4	0.3	-19.6	30.3	277.1	249.3	315.1	-3.3	-16.4	10.0
Oregon	Douglas	14.5	11.8	18.3	-3.9	-28.3	21.3	253.9	221.8	303.8	-13.3	-28.9	3.5
Oregon	Gilliam	10.3	6.9	13.3	14.9	-15.9	50.4	234.5	204.5	283.8	-6.3	-24.6	13.2
Oregon	Grant	12.2	9.6	16.2	12.1	-10.0	51.1	233.0	195.0	286.2	-17.8	-33.2	5.3
Oregon	Harney	14.4	10.3	18.3	15.7	-12.2	57.3	313.2	272.7	355.6	8.5	-7.3	28.0
Oregon	Hood River	11.9	9.5	15.2	-10.2	-24.0	13.9	266.9	223.3	331.1	-13.0	-27.1	6.7
Oregon	Jackson	12.3	9.9	15.1	-14.0	-34.4	13.0	260.1	234.8	291.5	-18.0	-28.8	-4.2
Oregon	Jefferson	11.1	9.3	12.9	-3.3	-19.4	13.4	294.5	252.2	362.6	-6.3	-21.0	20.7
Oregon	Josephine	16.8	13.6	20.5	-7.7	-29.4	16.5	268.0	232.6	307.0	-21.4	-34.6	-9.3
Oregon	Klamath	13.3	11.1	16.3	0.0	-17.6	22.0	244.7	208.9	283.2	-10.0	-28.8	7.6
Oregon	Lake	15.1	11.3	20.1	4.7	-27.6	38.9	270.1	221.5	348.6	-7.7	-27.0	11.4
Oregon	Lane	12.8	10.8	14.8	-13.2	-32.0	9.6	251.6	230.1	274.9	-9.1	-19.9	3.5
Oregon	Lincoln	14.0	10.8	18.0	-17.5	-38.8	7.3	254.7	218.0	309.7	-12.0	-30.1	13.3
Oregon	Linn	16.8	14.0	20.3	-13.0	-29.8	8.6	294.1	256.4	343.0	-10.8	-26.1	6.9
Oregon	Malheur	17.8	14.3	23.4	7.9	-15.5	37.3	296.7	263.4	348.2	-12.8	-22.6	3.2

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Oregon	Marion	12.5	10.6	15.6	-20.0	-35.1	-2.9	296.6	262.9	327.6	-5.9	-18.5	7.7
Oregon	Morrow	12.1	9.7	16.6	-0.1	-28.3	33.5	220.7	178.7	262.4	-9.9	-25.3	6.8
Oregon	Multnomah	14.0	12.2	15.7	-7.4	-21.1	6.7	297.1	275.6	322.6	-4.5	-14.4	5.2
Oregon	Polk	10.0	8.4	11.8	-15.6	-31.6	7.1	270.6	237.6	320.9	-5.7	-20.6	11.5
Oregon	Sherman	*	*	*	*	*	*	*	*	*	*	*	*
Oregon	Tillamook	13.9	11.2	17.1	-3.3	-24.0	24.1	289.0	243.7	335.8	-6.9	-22.8	10.2
Oregon	Umatilla	15.2	12.8	18.8	7.2	-9.7	27.9	289.0	240.8	340.5	-12.9	-32.2	6.2
Oregon	Union	13.5	10.2	18.3	1.2	-23.4	39.3	258.2	212.9	307.8	-12.3	-32.5	7.1
Oregon	Wallowa	13.6	11.4	16.9	-0.5	-17.4	31.1	296.2	253.3	339.5	-13.1	-30.1	2.1
Oregon	Wasco	11.7	9.2	14.7	-9.5	-26.2	15.6	290.1	254.1	354.8	-8.9	-23.1	13.6
Oregon	Washington	10.3	8.8	12.2	-2.7	-19.0	23.8	238.0	212.1	265.0	-2.2	-14.2	11.1
Oregon	Wheeler	9.2	7.3	12.4	-2.7	-25.5	34.7	230.3	197.0	276.8	-6.8	-23.9	9.3
Oregon	Yamhill	12.0	9.5	15.5	-5.0	-26.2	21.8	265.5	224.2	302.6	3.4	-17.3	24.7
Pennsylvania	Adams	11.2	9.0	13.7	11.1	-12.4	38.7	258.2	226.6	294.5	2.3	-13.2	17.7
Pennsylvania	Allegheny	15.0	13.0	16.9	7.2	-6.4	24.0	241.6	229.5	258.7	-13.0	-19.3	-6.3
Pennsylvania	Armstrong	14.4	12.2	18.0	5.4	-14.6	36.0	291.0	247.6	343.1	-9.1	-24.7	10.7
Pennsylvania	Beaver	15.7	12.9	19.5	12.1	-8.7	41.5	273.1	246.9	302.7	-7.4	-20.4	7.7
Pennsylvania	Bedford	14.0	11.2	17.3	0.5	-19.5	34.6	294.8	247.3	366.6	-22.6	-33.4	-5.6
Pennsylvania	Berks	12.7	10.7	15.4	2.0	-13.8	22.7	364.1	337.4	393.2	-7.8	-16.5	2.3
Pennsylvania	Blair	14.2	11.4	16.9	2.8	-24.3	34.3	248.6	223.2	276.8	-17.6	-29.3	-5.8
Pennsylvania	Bradford	9.9	7.8	12.2	-5.3	-25.7	13.6	206.2	178.6	239.6	-15.2	-30.5	5.1
Pennsylvania	Bucks	8.9	7.6	10.5	-10.1	-23.9	5.2	252.0	231.8	273.2	-12.4	-20.5	-4.5
Pennsylvania	Butler	14.4	12.1	17.2	12.4	-12.1	34.9	266.0	239.0	296.2	-11.5	-23.0	0.2

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Pennsylvania	Cambria	16.7	14.1	21.3	7.5	-14.9	41.0	252.4	226.3	280.3	-5.5	-18.4	10.2
Pennsylvania	Cameron	17.6	12.3	24.7	-13.1	-34.2	14.9	237.4	199.5	293.2	-12.2	-30.7	7.2
Pennsylvania	Carbon	12.7	10.2	15.8	-4.6	-23.2	24.2	243.0	206.1	281.1	-4.4	-21.2	13.5
Pennsylvania	Centre	8.5	6.9	11.3	-0.8	-23.2	23.1	261.9	227.0	297.9	-7.1	-21.9	10.1
Pennsylvania	Chester	8.4	7.1	9.9	-4.2	-20.0	18.4	263.8	241.9	289.6	14.2	1.7	29.3
Pennsylvania	Clarion	14.3	10.6	20.1	4.7	-19.1	39.0	289.9	251.6	341.6	-12.6	-30.5	4.2
Pennsylvania	Clearfield	12.8	10.1	15.7	-0.3	-19.5	26.4	236.3	204.4	268.7	-6.7	-20.5	11.2
Pennsylvania	Clinton	13.2	10.9	17.2	-11.5	-34.3	12.1	239.9	211.3	280.1	-20.1	-32.0	-4.1
Pennsylvania	Columbia	10.4	8.2	13.5	-6.2	-28.3	25.6	233.6	202.8	268.8	-16.5	-31.3	-2.8
Pennsylvania	Crawford	14.7	12.4	18.3	7.8	-13.3	36.2	308.1	271.1	352.9	-18.3	-30.4	-2.7
Pennsylvania	Cumberland	11.0	8.8	13.6	-0.9	-17.9	19.8	235.7	214.1	260.4	-17.3	-26.7	-4.3
Pennsylvania	Dauphin	13.5	11.5	15.4	-9.5	-24.7	5.1	245.2	222.4	270.6	-9.8	-21.7	4.5
Pennsylvania	Delaware	12.2	10.0	14.5	-9.7	-26.9	10.7	303.7	280.2	327.2	2.1	-7.4	11.7
Pennsylvania	Elk	12.1	9.8	15.3	-10.4	-32.0	22.3	244.2	197.7	291.2	-10.0	-27.8	18.0
Pennsylvania	Erie	15.3	12.6	18.4	1.6	-19.3	30.1	262.2	234.0	295.5	-15.6	-26.2	-4.1
Pennsylvania	Fayette	16.3	13.5	19.8	4.8	-14.1	36.9	261.1	232.6	291.9	-14.9	-25.8	-0.9
Pennsylvania	Forest	11.8	8.6	16.8	2.8	-23.1	25.0	257.4	215.0	306.6	-13.8	-30.7	3.2
Pennsylvania	Franklin	10.9	9.0	13.0	3.8	-17.2	29.3	218.5	190.1	249.9	-8.3	-22.5	6.5
Pennsylvania	Fulton	13.7	10.4	18.6	30.6	-2.4	96.5	264.3	210.9	342.4	-1.2	-20.8	22.6
Pennsylvania	Greene	13.8	11.2	17.4	17.4	-8.7	46.7	235.7	197.8	267.6	-2.5	-19.8	21.4
Pennsylvania	Huntingdon	13.5	10.6	16.4	5.1	-17.7	44.7	260.6	224.5	305.1	-12.1	-24.0	5.2
Pennsylvania	Indiana	12.0	9.4	15.1	6.6	-14.2	38.2	263.5	230.8	304.4	-6.7	-21.6	11.0
Pennsylvania	Jefferson	13.2	10.6	16.1	-3.0	-26.0	28.8	303.7	254.4	356.7	-23.0	-35.8	-6.1

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Pennsylvania	Juniata	10.5	7.6	13.5	-8.0	-29.5	16.3	208.7	176.4	264.8	-17.4	-32.7	1.9
Pennsylvania	Lackawanna	12.5	10.5	15.2	-15.1	-32.3	11.4	234.7	214.9	266.1	-8.7	-21.0	3.6
Pennsylvania	Lancaster	9.5	8.2	11.1	-4.4	-17.4	16.6	278.3	257.7	301.8	-1.2	-9.0	10.1
Pennsylvania	Lawrence	13.0	9.5	17.3	-4.6	-22.9	23.8	237.9	207.7	273.3	-16.0	-29.6	-2.8
Pennsylvania	Lebanon	12.4	10.1	15.2	21.0	-5.6	62.6	284.7	254.4	320.4	-2.7	-16.1	13.6
Pennsylvania	Lehigh	10.3	8.7	12.1	2.8	-15.3	23.3	218.2	195.2	243.1	-8.2	-18.8	4.2
Pennsylvania	Luzerne	11.9	9.6	14.4	-14.6	-28.5	8.2	224.3	202.8	245.6	-5.4	-15.5	4.9
Pennsylvania	Lycoming	12.7	10.8	15.6	-11.3	-24.6	12.1	245.9	218.3	277.1	-16.2	-28.0	-3.3
Pennsylvania	McKean	12.4	9.7	15.2	-8.8	-26.2	18.4	232.1	198.4	266.5	-11.6	-25.7	8.4
Pennsylvania	Mercer	13.6	11.1	16.9	-3.4	-21.8	24.9	258.2	230.3	288.6	-15.6	-26.9	-3.4
Pennsylvania	Mifflin	11.4	8.3	16.3	0.5	-30.1	41.4	221.6	189.3	251.8	-17.6	-33.0	-0.2
Pennsylvania	Monroe	11.4	10.0	13.4	-9.5	-22.3	4.7	208.8	184.7	232.8	-2.5	-15.5	9.6
Pennsylvania	Montgomery	11.2	9.6	13.5	5.9	-12.6	24.1	314.4	293.7	336.6	8.7	-0.1	19.3
Pennsylvania	Montour	9.4	6.2	13.3	8.3	-31.0	68.3	261.3	204.1	323.8	-15.6	-39.4	11.5
Pennsylvania	Northampton	12.2	10.2	15.0	5.9	-13.6	30.7	207.0	184.7	235.6	6.1	-6.6	25.5
Pennsylvania	Northumberland	10.0	8.0	14.1	-6.2	-27.7	16.4	250.9	223.0	281.0	-14.2	-23.7	-4.2
Pennsylvania	Perry	12.2	10.1	15.1	-6.2	-27.0	14.9	216.8	180.9	258.8	-20.1	-34.2	-5.2
Pennsylvania	Philadelphia	19.7	17.8	22.1	-19.0	-29.6	-7.7	291.4	275.1	313.1	-5.1	-11.0	2.3
Pennsylvania	Pike	10.4	8.8	12.9	-6.7	-23.4	12.7	174.7	150.9	203.7	-7.9	-24.4	15.6
Pennsylvania	Potter	10.3	8.4	13.5	-11.4	-28.7	15.2	233.3	200.7	266.8	-15.4	-31.0	4.7
Pennsylvania	Schuylkill	14.5	12.5	17.2	-4.0	-20.7	18.6	270.6	239.6	302.6	-12.5	-21.8	-0.4
Pennsylvania	Snyder	9.9	7.2	12.7	-9.2	-27.8	12.5	211.8	178.8	253.9	-26.1	-38.8	-6.8
Pennsylvania	Somerset	15.3	12.5	18.8	6.2	-14.3	31.9	247.1	213.7	281.4	-9.5	-26.1	4.5

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Pennsylvania	Sullivan	11.1	9.1	13.9	-11.9	-35.6	28.3	235.7	203.9	278.5	-16.7	-32.0	-2.0
Pennsylvania	Susquehanna	12.6	10.2	16.0	-8.3	-27.2	16.7	258.8	224.5	296.1	-16.4	-28.7	0.3
Pennsylvania	Tioga	11.1	8.6	14.4	-16.3	-43.5	14.3	216.5	178.0	267.7	-21.7	-34.9	-5.3
Pennsylvania	Union	10.3	8.3	13.7	-15.0	-32.5	4.1	269.8	238.6	312.7	-16.3	-32.3	0.0
Pennsylvania	Venango	16.1	13.3	19.2	1.3	-22.8	29.9	281.3	250.7	317.6	-10.5	-25.2	4.4
Pennsylvania	Warren	12.8	10.2	16.1	3.4	-16.8	27.1	255.2	214.8	303.3	-20.8	-35.3	1.0
Pennsylvania	Washington	13.0	10.3	16.0	7.4	-14.2	31.0	278.9	255.9	306.9	-4.0	-14.9	7.3
Pennsylvania	Wayne	11.4	9.4	14.1	-9.0	-26.0	12.6	220.5	188.6	252.2	-21.2	-34.4	-8.7
Pennsylvania	Westmoreland	12.5	10.8	15.0	6.0	-13.2	26.1	242.4	223.7	263.6	-9.6	-20.8	3.0
Pennsylvania	Wyoming	12.1	9.7	15.5	-15.5	-36.9	11.3	262.8	220.7	302.0	-16.3	-30.7	1.6
Pennsylvania	York	11.5	10.2	13.4	8.6	-8.3	31.8	286.8	263.6	310.0	12.5	3.5	25.9
Rhode Island	Bristol	6.3	4.1	8.9	-9.2	-33.4	22.9	187.0	153.5	224.5	-11.2	-37.3	18.2
Rhode Island	Kent	9.0	7.1	11.1	-17.1	-39.3	6.1	188.9	170.1	218.7	-9.5	-23.1	7.3
Rhode Island	Newport	8.6	5.5	12.9	-26.9	-47.2	9.4	195.3	163.7	235.1	-12.0	-30.8	10.6
Rhode Island	Providence	10.7	9.3	12.5	-21.8	-32.7	-7.3	193.3	175.1	212.0	-10.4	-19.2	1.5
Rhode Island	Washington	8.0	5.6	10.8	-20.8	-41.0	33.6	180.1	151.8	207.9	-10.1	-28.0	8.1
South Carolina	Abbeville	24.6	19.6	30.6	7.1	-16.5	29.5	348.5	290.8	405.2	-6.1	-21.3	16.0
South Carolina	Aiken	17.6	15.1	20.5	-3.3	-19.1	31.6	262.3	236.7	293.0	-18.7	-31.9	-5.0
South Carolina	Allendale	45.3	33.7	65.7	15.3	-10.2	44.1	326.8	275.8	443.3	-7.0	-22.5	12.1
South Carolina	Anderson	20.0	17.1	24.3	-1.8	-20.5	18.1	309.3	272.6	341.5	-4.2	-15.7	8.6
South Carolina	Bamberg	36.8	30.5	47.1	-2.3	-24.4	20.3	368.3	315.6	437.6	-8.5	-27.0	9.7
South Carolina	Barnwell	28.8	24.5	34.4	2.8	-14.9	25.6	308.4	241.1	367.2	-16.1	-27.1	7.4
South Carolina	Beaufort	16.1	13.2	19.2	24.3	-0.6	54.9	185.9	162.6	212.7	-3.1	-17.5	17.4

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
South Carolina	Berkeley	21.3	18.5	25.0	-5.1	-22.7	14.7	291.2	259.1	331.5	-12.4	-27.0	1.8
South Carolina	Calhoun	27.9	23.0	33.4	-3.1	-22.0	20.5	321.3	234.9	386.3	-1.2	-27.9	37.2
South Carolina	Charleston	19.1	16.0	22.8	-6.5	-19.8	12.9	270.9	242.9	307.7	-13.9	-26.1	-1.6
South Carolina	Cherokee	28.5	23.5	33.2	2.3	-15.9	21.3	293.5	246.4	344.3	-5.6	-20.0	10.7
South Carolina	Chester	25.3	20.0	32.3	-5.3	-31.8	23.7	311.8	242.9	383.1	-2.5	-17.2	16.8
South Carolina	Chesterfield	24.0	20.4	28.0	1.2	-15.2	21.8	372.6	328.9	421.9	8.4	-6.2	27.7
South Carolina	Clarendon	34.2	27.6	43.0	-3.4	-26.0	24.2	358.3	310.0	416.1	-2.3	-21.3	16.3
South Carolina	Colleton	29.7	23.5	36.7	0.0	-19.8	24.0	325.3	276.3	378.9	-4.2	-16.7	13.6
South Carolina	Darlington	29.9	24.3	39.2	7.0	-21.7	41.5	465.7	403.4	516.0	16.1	2.9	36.5
South Carolina	Dillon	29.5	23.8	36.5	-9.1	-27.4	10.8	410.9	347.6	481.9	10.4	-6.2	27.9
South Carolina	Dorchester	19.6	16.4	23.1	1.9	-22.4	29.4	341.1	297.3	382.8	-19.3	-32.6	-4.6
South Carolina	Edgefield	18.8	15.9	22.9	-4.7	-27.8	40.9	251.0	213.4	290.5	-19.0	-32.5	-2.5
South Carolina	Fairfield	26.7	22.5	31.7	-8.9	-26.9	14.6	291.7	251.6	341.6	-9.4	-25.1	9.0
South Carolina	Florence	34.2	28.5	40.1	-3.2	-17.3	15.1	448.9	407.1	502.3	28.0	10.2	46.7
South Carolina	Georgetown	21.1	17.4	26.5	1.7	-16.1	25.1	277.7	232.5	324.1	-9.2	-22.6	8.8
South Carolina	Greenville	17.1	14.9	19.3	-3.8	-18.9	12.9	292.5	267.7	315.1	-8.4	-17.2	1.1
South Carolina	Greenwood	22.9	17.8	29.5	1.6	-20.7	28.9	291.6	257.4	326.6	-17.6	-29.0	-5.8
South Carolina	Hampton	36.0	28.4	43.5	19.2	-3.6	46.8	320.5	278.3	396.9	-5.1	-18.5	14.5
South Carolina	Horry	17.5	14.6	20.5	-14.7	-27.8	3.8	290.1	259.6	328.6	-1.3	-13.7	14.5
South Carolina	Jasper	28.0	23.0	34.8	15.0	-11.3	42.4	260.2	207.6	293.9	-7.0	-22.9	14.1
South Carolina	Kershaw	22.4	18.5	28.1	0.5	-15.8	21.3	347.2	303.7	385.5	3.9	-10.3	20.8
South Carolina	Lancaster	17.7	15.0	21.0	-8.1	-24.6	11.9	251.8	223.1	292.3	-0.5	-13.9	12.2
South Carolina	Laurens	24.1	18.0	28.1	-4.4	-26.7	21.5	330.6	296.2	371.5	-11.8	-22.2	2.7

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
South Carolina	Lee	36.3	29.8	43.7	-8.7	-29.3	17.8	399.6	324.7	499.3	7.7	-9.5	37.6
South Carolina	Lexington	17.7	15.2	21.3	-5.8	-19.5	13.0	254.8	225.1	279.6	-15.3	-27.7	-3.3
South Carolina	McCormick	25.4	20.8	32.4	12.4	-10.5	42.2	264.5	227.9	319.8	-13.5	-28.7	8.5
South Carolina	Marion	38.2	29.6	49.9	-1.6	-25.2	21.0	426.6	368.4	485.4	15.4	-6.8	36.1
South Carolina	Marlboro	31.3	25.8	35.8	1.0	-22.0	23.7	368.5	308.0	417.6	21.6	3.5	46.3
South Carolina	Newberry	25.3	20.8	31.0	-1.5	-22.6	34.2	331.8	282.2	384.8	-1.7	-15.8	12.4
South Carolina	Oconee	17.9	15.9	21.1	-6.0	-23.6	16.1	317.1	274.4	360.1	-2.9	-15.6	13.5
South Carolina	Orangeburg	34.2	28.6	39.9	-10.9	-27.3	6.4	396.4	360.2	436.3	-18.9	-29.0	-3.5
South Carolina	Pickens	19.3	14.5	24.8	-0.2	-23.8	29.8	305.4	267.6	351.1	-0.4	-16.3	24.7
South Carolina	Richland	24.6	21.4	28.6	2.7	-11.9	24.2	279.3	251.2	312.3	3.8	-8.6	17.7
South Carolina	Saluda	23.2	17.8	30.7	-3.2	-20.9	20.7	384.1	303.4	472.8	-12.1	-24.5	4.4
South Carolina	Spartanburg	25.9	22.2	29.8	0.5	-15.6	16.1	327.8	298.0	359.4	-2.4	-14.7	7.8
South Carolina	Sumter	30.1	25.5	37.9	0.8	-20.6	26.4	365.1	300.0	410.1	-3.1	-22.1	10.2
South Carolina	Union	28.2	22.2	35.1	-7.4	-29.6	15.3	370.7	323.3	434.8	-2.0	-14.4	15.7
South Carolina	Williamsburg	49.5	38.2	63.7	5.0	-21.4	52.1	365.1	323.4	417.1	4.7	-14.3	29.4
South Carolina	York	20.8	18.3	24.2	10.0	-8.1	33.4	319.2	281.4	362.5	10.6	-2.6	25.6
South Dakota	Aurora	11.3	8.5	14.8	3.5	-25.5	43.9	241.1	202.4	303.4	-12.4	-30.0	9.1
South Dakota	Beadle	12.9	10.5	15.9	-13.7	-32.0	8.0	293.5	250.5	341.4	-11.6	-27.2	7.1
South Dakota	Bennett	15.3	11.9	22.1	10.4	-8.3	35.1	259.6	226.9	310.7	-13.6	-30.7	1.6
South Dakota	Bon Homme	14.6	10.6	20.2	8.1	-15.0	42.6	247.9	190.0	340.0	-13.6	-34.3	20.2
South Dakota	Brookings	11.5	9.3	14.4	-13.8	-31.1	7.0	301.6	257.1	345.7	-10.7	-25.7	12.3
South Dakota	Brown	11.7	9.0	14.1	-3.5	-23.7	20.1	245.1	195.6	289.6	-11.9	-31.8	7.5
South Dakota	Brule	12.5	9.8	15.4	14.8	-8.3	46.9	247.7	202.7	296.8	-13.2	-31.3	8.1

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
South Dakota	Buffalo	15.4	11.8	19.8	-1.8	-27.3	26.7	202.4	172.1	231.3	-18.2	-34.4	2.1
South Dakota	Butte	11.9	8.7	14.9	10.0	-15.7	48.7	202.4	167.8	264.5	-10.8	-31.4	2.3
South Dakota	Campbell	7.4	5.4	9.9	14.2	-17.9	62.5	229.9	194.7	265.3	-21.2	-38.6	-6.7
South Dakota	Charles Mix	14.3	11.5	16.4	4.1	-13.0	20.7	235.9	189.8	276.0	-13.9	-29.3	1.0
South Dakota	Clark	16.1	12.9	20.7	-13.0	-33.5	10.9	311.1	256.1	370.9	-16.9	-33.0	2.7
South Dakota	Clay	15.8	12.5	19.4	2.3	-23.6	35.6	302.9	256.9	374.2	-17.9	-37.2	0.8
South Dakota	Codington	9.1	6.7	13.4	0.6	-27.9	36.9	250.9	205.6	310.9	-13.2	-30.1	4.2
South Dakota	Corson	14.7	12.1	18.1	8.2	-8.4	29.8	232.0	180.3	286.1	-16.9	-32.5	0.2
South Dakota	Custer	13.1	9.7	16.7	0.5	-31.4	30.4	273.0	227.4	326.9	-16.7	-34.2	4.3
South Dakota	Davison	15.6	11.4	20.8	2.5	-26.0	45.5	240.2	206.9	281.1	-17.6	-30.8	-2.8
South Dakota	Day	15.5	12.3	20.1	-7.4	-26.6	20.0	302.0	255.0	373.4	-18.1	-31.6	1.2
South Dakota	Deuel	9.2	7.2	12.0	-1.2	-21.8	28.2	259.7	215.9	303.2	-10.8	-26.8	6.1
South Dakota	Dewey	13.9	11.4	17.0	-3.7	-20.7	18.9	231.1	191.7	270.9	-23.4	-36.1	-8.1
South Dakota	Douglas	15.0	10.8	21.7	3.1	-24.8	54.6	239.5	206.2	297.0	-15.7	-30.8	7.3
South Dakota	Edmunds	10.6	7.6	14.0	-11.6	-36.8	23.5	267.9	225.5	343.4	-21.7	-35.1	-2.3
South Dakota	Fall River	14.8	11.1	21.8	3.2	-18.5	48.8	274.3	217.9	339.7	-11.2	-29.0	7.0
South Dakota	Faulk	9.2	6.9	12.4	-7.0	-30.6	16.1	250.0	211.3	297.9	-10.0	-25.4	10.9
South Dakota	Grant	10.5	8.1	14.0	-7.3	-30.1	25.3	390.8	314.0	462.3	-19.4	-35.3	0.1
South Dakota	Gregory	10.7	8.1	12.8	8.8	-13.1	38.0	246.5	174.7	315.6	-20.6	-36.0	5.1
South Dakota	Haakon	6.7	5.4	8.9	7.7	-21.5	44.1	190.9	159.5	236.2	-15.4	-32.5	10.3
South Dakota	Hamlin	13.3	10.8	17.0	-19.1	-43.9	12.9	322.9	264.3	382.2	-17.6	-33.4	2.4
South Dakota	Hand	9.5	7.5	12.0	-10.0	-27.7	18.1	281.3	240.5	339.1	-7.3	-25.3	18.5
South Dakota	Hanson	11.3	8.7	14.1	-2.1	-29.3	31.9	253.8	216.6	300.2	-14.7	-35.1	9.0

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
South Dakota	Harding	18.3	14.1	22.8	4.4	-18.2	30.5	244.5	197.8	293.7	-10.1	-27.1	10.6
South Dakota	Hughes	13.3	9.9	17.5	-3.1	-26.0	30.5	288.0	239.3	337.2	-17.7	-34.5	2.8
South Dakota	Hutchinson	14.6	11.4	19.6	7.4	-13.4	41.8	272.7	234.4	315.3	-16.2	-28.9	-0.7
South Dakota	Hyde	10.7	8.1	13.3	-1.0	-22.0	21.9	234.2	200.2	285.4	-9.8	-28.9	10.5
South Dakota	Jackson	13.6	10.6	20.5	2.2	-16.7	24.8	245.1	209.6	281.1	-16.1	-31.0	-0.6
South Dakota	Jerauld	11.8	8.2	16.8	-4.7	-26.7	32.7	261.6	223.5	312.1	-11.9	-30.2	9.1
South Dakota	Jones	11.9	9.3	16.4	6.1	-18.5	37.1	187.6	155.0	271.9	-10.6	-32.3	8.0
South Dakota	Kingsbury	11.1	9.2	13.5	-16.9	-36.5	10.7	304.2	254.8	363.4	-13.7	-26.3	2.0
South Dakota	Lake	12.8	9.2	16.6	-8.3	-30.4	17.0	309.5	262.9	376.0	-10.1	-23.8	9.0
South Dakota	Lawrence	13.0	9.3	17.3	-8.3	-28.7	23.4	236.6	200.7	273.7	-18.7	-35.9	8.0
South Dakota	Lincoln	8.1	6.0	10.2	4.8	-17.2	33.4	239.8	202.7	276.0	-8.1	-27.8	15.0
South Dakota	Lyman	12.1	10.6	14.7	-2.0	-16.6	13.0	207.7	181.3	246.6	-18.8	-29.4	2.9
South Dakota	McCook	15.3	12.0	19.1	1.1	-18.9	23.9	290.6	236.7	334.9	-6.7	-24.4	10.6
South Dakota	McPherson	9.5	7.2	12.7	-0.4	-22.0	29.1	297.0	231.7	365.5	-19.6	-34.0	-0.3
South Dakota	Marshall	11.6	8.5	14.7	-9.6	-31.8	14.2	311.4	255.9	372.4	-26.4	-40.4	-7.7
South Dakota	Meade	11.9	9.4	14.8	13.1	-11.6	41.4	249.9	209.1	299.0	-19.3	-34.4	-1.6
South Dakota	Mellette	14.4	12.2	18.1	-2.3	-21.3	18.1	233.0	205.4	277.2	-25.0	-35.1	-5.9
South Dakota	Miner	12.7	10.9	15.0	-7.1	-26.0	18.5	287.8	242.6	339.6	-18.9	-32.4	-0.9
South Dakota	Minnehaha	10.8	8.5	13.6	-1.3	-16.8	17.2	268.1	238.9	299.6	-17.6	-27.7	0.0
South Dakota	Moody	13.1	9.7	17.2	-5.8	-28.1	20.0	271.1	232.6	312.4	-15.3	-31.6	6.1
South Dakota	Oglala Lakota	21.7	16.5	32.6	0.9	-20.5	32.6	281.6	223.1	366.2	-15.9	-36.7	0.0
South Dakota	Pennington	10.5	9.0	12.4	3.0	-15.7	22.7	195.0	166.2	219.7	-13.1	-27.0	-1.4
South Dakota	Perkins	11.2	8.8	14.2	26.4	-7.1	74.2	255.7	214.6	302.8	-11.1	-27.7	5.1

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
South Dakota	Potter	10.2	7.4	12.7	-6.3	-25.0	13.3	230.1	194.8	262.4	-20.9	-36.2	-5.0
South Dakota	Roberts	11.6	10.0	14.1	2.6	-14.6	23.5	241.4	209.3	281.9	-17.3	-30.8	-0.9
South Dakota	Sanborn	12.2	9.0	17.9	-2.4	-28.1	25.0	232.3	189.5	278.1	-9.9	-29.8	7.0
South Dakota	Spink	11.3	9.0	15.7	-19.3	-37.4	10.1	267.5	222.6	321.6	-13.5	-25.6	9.3
South Dakota	Stanley	7.7	6.3	9.6	5.7	-23.3	39.9	174.7	146.0	230.7	-17.7	-33.5	2.3
South Dakota	Sully	10.6	8.1	13.8	-8.1	-38.0	30.6	261.9	220.6	329.8	-21.0	-35.7	7.5
South Dakota	Todd	17.3	13.8	22.7	7.6	-17.6	33.8	222.4	187.3	266.9	-20.3	-34.1	-4.5
South Dakota	Tripp	10.1	7.8	13.7	-0.8	-19.0	46.7	227.0	190.0	270.5	-18.4	-31.4	0.1
South Dakota	Turner	13.3	10.9	16.3	3.4	-17.3	32.0	277.8	213.7	333.7	-13.8	-34.3	6.9
South Dakota	Union	9.8	7.3	12.7	10.0	-10.0	36.5	212.6	165.5	263.5	-20.6	-33.8	-2.7
South Dakota	Walworth	11.0	8.7	13.6	-3.5	-24.7	19.4	216.7	185.2	261.4	-26.4	-38.0	-12.2
South Dakota	Yankton	12.9	10.4	17.6	15.5	-9.8	61.0	251.0	208.5	296.7	-7.1	-23.8	11.7
South Dakota	Ziebach	14.8	11.4	17.9	1.3	-18.7	25.7	225.8	197.5	261.0	-19.4	-31.7	-2.7
Tennessee	Anderson	16.4	13.5	19.5	21.7	-8.8	47.2	251.8	217.2	286.6	8.7	-7.0	29.0
Tennessee	Bedford	18.7	14.6	22.8	8.2	-14.1	35.0	363.2	300.6	461.6	-14.7	-30.3	21.3
Tennessee	Benton	19.4	15.1	28.9	-3.8	-26.7	38.4	320.5	260.3	399.2	-2.9	-21.6	16.2
Tennessee	Bledsoe	21.5	17.7	28.5	18.1	-7.8	44.2	352.9	286.8	423.1	-10.3	-29.9	11.9
Tennessee	Blount	15.2	12.0	18.6	-9.3	-28.3	15.3	258.4	224.6	291.2	-22.5	-34.7	-10.5
Tennessee	Bradley	20.3	16.9	24.4	18.5	-3.5	51.8	324.5	288.1	369.4	10.0	-4.1	29.2
Tennessee	Campbell	22.4	17.8	31.2	26.6	-4.5	69.0	314.1	265.5	374.5	10.3	-9.5	34.8
Tennessee	Cannon	18.4	13.9	23.8	23.2	-9.5	56.0	349.4	300.7	426.3	4.5	-18.3	33.3
Tennessee	Carroll	27.4	21.4	33.2	-2.7	-21.1	26.5	413.4	362.1	492.9	-6.7	-23.4	9.6
Tennessee	Carter	16.6	12.6	19.9	23.6	-5.0	62.0	283.1	248.1	331.3	0.4	-16.7	17.0

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Tennessee	Cheatham	17.6	13.4	22.4	19.8	-10.3	55.2	381.2	315.7	452.0	4.5	-11.6	27.2
Tennessee	Chester	19.6	15.8	25.2	5.8	-21.1	32.0	332.3	260.3	400.5	-5.7	-28.1	20.8
Tennessee	Claiborne	21.2	15.7	29.4	17.8	-14.3	70.3	333.9	287.8	390.0	-4.2	-19.3	28.1
Tennessee	Clay	29.1	22.6	37.2	11.1	-10.5	41.7	415.1	350.6	471.8	-0.9	-21.4	20.2
Tennessee	Cocke	18.0	14.4	22.4	3.3	-17.8	30.8	320.5	283.9	373.2	-10.7	-24.8	6.1
Tennessee	Coffee	19.7	15.7	25.2	4.2	-19.8	34.5	330.9	279.6	404.8	-6.6	-23.9	13.8
Tennessee	Crockett	19.2	15.1	24.5	-6.4	-25.8	17.5	272.0	234.3	316.7	-8.2	-22.7	11.2
Tennessee	Cumberland	15.8	13.2	19.4	24.2	-9.8	51.9	244.5	218.6	277.9	2.5	-12.9	19.3
Tennessee	Davidson	21.7	18.9	24.5	2.0	-13.8	18.2	327.4	301.3	357.7	11.8	0.6	24.5
Tennessee	Decatur	18.5	15.1	23.1	-17.5	-41.0	13.3	295.0	251.1	335.4	-7.9	-27.9	7.1
Tennessee	DeKalb	21.3	15.8	29.4	13.0	-14.1	48.1	376.8	301.0	439.2	-2.8	-19.8	16.0
Tennessee	Dickson	17.7	13.4	25.6	-2.7	-28.7	28.1	354.1	301.5	432.7	-11.6	-27.0	6.1
Tennessee	Dyer	24.1	20.5	28.5	-6.5	-23.1	15.1	300.8	248.1	346.1	-9.1	-25.5	10.4
Tennessee	Fayette	23.5	19.4	30.3	-3.5	-25.4	20.4	278.8	244.3	315.6	-3.8	-18.5	12.2
Tennessee	Fentress	24.5	18.8	31.8	25.7	0.0	57.7	291.3	240.6	351.7	11.2	-12.2	39.2
Tennessee	Franklin	18.4	14.6	22.0	4.5	-16.2	35.8	324.4	281.3	392.0	-7.6	-25.2	16.3
Tennessee	Gibson	32.9	27.5	39.2	-8.0	-28.2	13.5	401.6	338.9	456.4	-9.2	-26.1	6.2
Tennessee	Giles	21.2	16.9	26.3	-4.9	-30.1	23.4	325.3	273.3	390.4	-18.1	-36.4	2.5
Tennessee	Grainger	15.9	12.8	19.9	15.1	-7.6	44.7	305.6	254.5	388.9	-21.5	-33.9	-0.8
Tennessee	Greene	19.4	16.0	23.0	14.5	-5.8	47.5	312.3	273.9	361.3	-8.9	-22.5	11.8
Tennessee	Grundy	23.1	16.3	27.7	9.4	-18.8	48.4	359.8	286.1	452.7	-5.6	-29.1	21.6
Tennessee	Hamblen	17.9	14.6	22.5	8.3	-14.4	35.9	332.4	289.2	397.0	-16.3	-31.2	2.1
Tennessee	Hamilton	23.4	20.8	26.4	23.5	5.8	45.8	331.8	303.2	364.7	13.1	1.6	27.5

Note: Death rates are based on a spatiotemporal model of underlying National Vital Statistics System data. This model maximizes precision of the estimated county death rates, but is not intended as a substitute for inference about the death rate in a single county in isolation.

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Tennessee	Hancock	19.9	14.5	26.5	10.5	-15.5	51.4	389.3	322.1	482.6	-9.1	-32.3	14.0
Tennessee	Hardeman	27.6	23.6	32.5	-6.3	-20.7	19.7	303.2	274.8	334.1	-3.4	-14.1	10.3
Tennessee	Hardin	22.0	18.4	26.2	-19.9	-34.0	2.4	375.9	303.2	446.6	-22.1	-36.0	-8.9
Tennessee	Hawkins	15.8	12.9	20.0	18.1	-6.3	45.3	275.3	235.7	319.8	-18.3	-30.7	4.8
Tennessee	Haywood	33.5	27.0	42.3	-3.8	-25.2	24.3	292.7	243.1	328.5	-0.1	-20.8	23.6
Tennessee	Henderson	29.0	21.2	37.4	-6.9	-31.1	25.9	494.4	389.3	587.7	-34.4	-47.9	-17.5
Tennessee	Henry	23.5	19.0	28.7	7.5	-17.4	43.1	469.5	413.2	540.2	-3.7	-17.9	11.7
Tennessee	Hickman	13.1	10.3	16.8	-4.3	-23.0	23.8	291.6	247.6	358.8	-7.3	-23.5	9.2
Tennessee	Houston	22.7	17.3	32.3	-6.0	-36.9	27.4	375.5	308.6	454.2	-12.2	-25.6	9.1
Tennessee	Humphreys	17.1	12.2	21.9	-3.6	-24.9	21.9	308.7	247.9	368.5	-9.1	-27.9	9.6
Tennessee	Jackson	20.5	15.4	26.6	16.2	-13.0	45.4	357.4	318.6	409.6	-2.1	-20.2	17.1
Tennessee	Jefferson	17.5	14.6	22.7	5.2	-19.1	30.3	258.6	224.7	306.0	-16.2	-30.0	4.8
Tennessee	Johnson	15.2	11.9	21.3	19.4	-6.2	56.7	258.7	211.4	311.5	-17.7	-30.5	2.2
Tennessee	Knox	15.9	13.7	18.5	2.4	-14.8	22.5	254.3	231.9	282.8	-15.2	-24.8	-1.9
Tennessee	Lake	30.0	24.3	39.2	-6.3	-24.9	22.8	310.9	267.1	373.8	-11.0	-25.3	9.7
Tennessee	Lauderdale	40.5	34.6	49.5	17.3	-3.4	39.1	323.3	278.8	367.3	3.4	-15.4	30.3
Tennessee	Lawrence	18.8	15.1	23.3	6.0	-18.9	46.2	332.2	280.3	398.0	-3.5	-22.8	20.6
Tennessee	Lewis	12.3	9.1	17.4	4.7	-20.3	40.9	285.3	235.8	353.9	8.0	-16.4	39.3
Tennessee	Lincoln	18.6	15.4	23.2	4.8	-17.2	32.1	375.6	310.0	456.8	-10.8	-26.6	11.7
Tennessee	Loudon	18.3	15.3	23.4	8.0	-13.3	32.4	271.6	224.4	314.3	-0.7	-18.7	16.6
Tennessee	McMinn	21.9	18.9	27.0	5.5	-15.0	28.0	349.4	302.8	408.6	0.5	-16.1	14.9
Tennessee	McNairy	23.7	17.3	31.5	2.7	-19.6	28.2	294.6	241.6	350.1	-6.2	-27.7	18.9
Tennessee	Macon	20.3	15.9	26.1	18.9	-9.6	50.6	318.3	252.1	377.0	-6.9	-28.9	13.5

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Tennessee	Madison	27.5	23.2	32.2	-8.1	-25.7	10.0	321.1	285.4	369.4	-9.0	-19.3	7.6
Tennessee	Marion	26.1	20.5	31.7	16.6	-6.7	47.9	361.9	289.0	423.2	8.6	-13.9	26.5
Tennessee	Marshall	18.1	14.8	21.0	11.8	-9.7	31.9	346.8	299.0	396.2	-7.2	-22.4	12.0
Tennessee	Maury	21.6	18.1	26.5	1.6	-17.6	26.2	371.0	334.3	418.8	7.4	-13.4	32.0
Tennessee	Meigs	23.2	18.0	29.1	19.1	-5.2	49.5	349.8	293.5	418.1	3.0	-13.4	26.7
Tennessee	Monroe	21.6	17.5	27.4	-0.3	-22.0	31.9	362.5	301.8	428.8	-7.6	-24.6	7.6
Tennessee	Montgomery	23.8	19.8	29.2	9.3	-9.3	31.2	380.1	330.0	433.1	-10.7	-22.5	9.2
Tennessee	Moore	11.4	7.3	16.2	12.8	-16.8	57.9	282.2	224.6	358.3	-9.1	-31.4	25.8
Tennessee	Morgan	15.6	12.1	20.1	16.6	-7.2	59.9	248.0	204.9	312.5	4.8	-14.7	25.8
Tennessee	Obion	22.7	18.5	26.1	-8.6	-27.3	9.8	316.1	273.3	381.0	-13.7	-29.2	1.5
Tennessee	Overton	23.1	18.7	29.7	22.8	-2.9	54.4	352.8	286.6	402.7	-3.2	-22.8	14.4
Tennessee	Perry	16.3	13.0	21.7	-1.1	-25.5	38.6	323.0	264.5	391.8	-9.8	-29.7	11.8
Tennessee	Pickett	23.3	17.5	29.5	18.4	-9.4	64.0	282.9	236.4	341.2	8.6	-9.3	30.1
Tennessee	Polk	20.9	16.5	27.0	0.7	-23.2	30.3	347.4	305.6	400.8	-0.4	-16.6	25.6
Tennessee	Putnam	20.0	15.9	25.5	27.0	4.0	58.2	334.2	286.9	390.8	6.7	-10.5	25.9
Tennessee	Rhea	21.3	14.5	26.2	6.9	-16.5	46.0	361.4	304.0	440.9	9.6	-10.2	35.4
Tennessee	Roane	17.7	14.4	21.7	9.3	-8.5	41.4	263.9	233.6	306.8	-4.3	-17.0	11.3
Tennessee	Robertson	24.7	20.0	31.1	15.7	-13.1	57.1	404.9	359.8	460.5	-5.1	-19.8	13.3
Tennessee	Rutherford	16.0	13.8	18.5	1.6	-14.4	24.5	307.5	266.3	341.2	-3.6	-16.2	12.8
Tennessee	Scott	20.4	16.1	29.2	28.9	-1.8	66.0	279.2	240.6	347.2	8.1	-19.1	34.2
Tennessee	Sequatchie	18.0	14.3	23.0	23.0	-5.7	63.0	309.2	255.4	368.1	5.3	-18.3	26.3
Tennessee	Sevier	17.5	13.8	21.8	-5.2	-21.3	17.9	279.4	241.2	329.4	-3.6	-18.5	14.6
Tennessee	Shelby	29.7	25.9	33.4	-0.3	-15.4	17.1	328.9	306.5	352.3	-5.9	-14.3	2.9

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Tennessee	Smith	18.4	13.2	23.5	11.3	-13.0	45.4	384.3	325.8	456.1	-8.8	-26.5	9.2
Tennessee	Stewart	16.5	13.6	20.5	9.1	-11.4	35.6	322.4	281.1	373.6	-13.2	-30.9	4.5
Tennessee	Sullivan	16.6	13.7	21.3	24.2	-2.9	59.0	261.4	228.2	304.6	-15.9	-27.6	0.7
Tennessee	Sumner	17.2	13.8	20.4	20.7	-1.6	56.4	311.1	266.4	351.3	-2.8	-18.7	16.0
Tennessee	Tipton	24.3	20.2	28.8	3.7	-20.0	31.2	323.0	268.0	383.1	-6.6	-24.6	13.1
Tennessee	Trousdale	22.9	16.0	30.2	19.1	-14.0	66.3	357.2	302.8	419.9	3.0	-19.4	23.5
Tennessee	Unicoi	15.1	12.4	18.9	26.8	-3.0	60.1	286.8	245.7	349.4	-4.3	-23.7	17.1
Tennessee	Union	19.4	15.6	24.2	13.6	-17.9	51.3	296.8	229.0	353.7	0.0	-18.3	19.9
Tennessee	Van Buren	22.7	18.5	28.5	34.0	1.5	80.5	383.0	320.3	473.1	13.4	-6.6	39.7
Tennessee	Warren	25.9	21.9	31.4	16.6	-6.4	45.0	380.4	325.0	440.3	7.4	-12.5	33.0
Tennessee	Washington	16.6	13.0	19.7	11.6	-13.3	45.2	238.9	211.0	271.3	-18.8	-31.0	-6.4
Tennessee	Wayne	22.6	18.5	29.5	-15.0	-42.3	15.5	343.1	283.0	392.7	-6.8	-23.6	10.4
Tennessee	Weakley	23.2	18.0	29.4	6.2	-19.3	32.5	319.1	274.5	387.0	-2.8	-19.4	12.0
Tennessee	White	26.9	21.9	35.5	23.4	-2.0	61.7	410.4	353.4	464.1	14.2	-6.5	37.4
Tennessee	Williamson	9.7	8.0	12.2	2.9	-17.3	27.5	262.8	229.0	307.7	-8.3	-22.2	9.2
Tennessee	Wilson	17.8	14.4	21.3	11.4	-9.4	41.5	302.9	262.7	348.0	-7.5	-22.0	10.4
Texas	Anderson	19.6	16.5	23.3	-18.0	-32.3	-2.0	293.8	260.1	329.2	-6.0	-22.0	9.9
Texas	Andrews	15.2	12.9	19.5	-0.9	-16.7	17.1	322.1	266.4	371.9	-26.0	-43.1	-5.8
Texas	Angelina	44.4	36.8	52.7	-23.6	-38.7	-9.0	667.1	603.9	736.0	-30.3	-38.3	-21.6
Texas	Aransas	19.0	14.6	26.6	18.7	-17.9	66.4	268.7	212.4	346.1	-1.3	-27.1	28.3
Texas	Archer	19.5	15.4	26.4	2.7	-19.5	30.2	304.8	245.8	356.4	-7.9	-29.0	14.0
Texas	Armstrong	17.6	13.6	21.6	8.1	-23.1	46.7	287.6	237.5	341.5	-13.9	-27.6	5.2
Texas	Atascosa	20.8	17.1	26.1	26.6	5.1	50.4	282.2	247.2	332.8	-0.5	-12.9	21.0

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Texas	Austin	16.8	13.5	20.6	-2.8	-21.2	17.5	250.6	220.6	289.2	-3.4	-19.9	15.1
Texas	Bailey	11.6	9.8	14.8	1.8	-16.2	25.2	249.0	205.2	286.0	-15.2	-32.2	-0.8
Texas	Bandera	13.6	10.2	18.0	8.3	-15.7	42.8	212.8	180.2	250.3	-1.0	-16.6	18.4
Texas	Bastrop	15.2	12.0	17.9	-0.9	-17.6	21.5	273.4	240.2	309.1	-3.7	-17.4	13.5
Texas	Baylor	22.3	16.2	30.4	19.7	-5.0	48.7	326.1	273.9	375.1	-8.7	-23.5	6.9
Texas	Bee	21.3	17.9	25.7	11.9	-14.1	64.9	289.8	241.4	357.2	25.2	4.7	49.0
Texas	Bell	19.3	16.3	23.4	3.9	-13.8	26.7	250.2	225.5	278.7	2.6	-12.3	17.3
Texas	Bexar	19.4	17.8	21.1	2.2	-8.2	13.7	296.3	278.4	317.3	6.7	-2.3	15.6
Texas	Blanco	12.3	10.1	14.5	2.6	-17.4	23.6	287.4	252.0	336.4	-18.0	-31.6	-2.8
Texas	Borden	13.7	11.5	16.0	9.6	-12.1	34.2	219.6	178.9	275.0	3.4	-12.8	21.0
Texas	Bosque	18.6	15.1	23.5	-3.2	-20.0	24.2	295.3	249.2	347.7	-10.2	-26.2	5.5
Texas	Bowie	24.3	19.9	30.5	1.5	-14.3	21.5	375.2	338.3	419.9	-3.1	-14.2	10.8
Texas	Brazoria	17.3	13.8	20.6	15.5	-1.4	33.4	300.5	270.7	334.7	4.2	-9.5	18.1
Texas	Brazos	18.3	14.3	22.2	-1.9	-18.7	19.2	261.3	219.4	299.4	-13.6	-24.2	4.4
Texas	Brewster	19.2	13.6	24.1	17.7	-11.8	49.2	208.8	169.7	261.1	1.8	-22.4	38.0
Texas	Briscoe	16.4	14.0	20.0	-12.6	-28.9	19.9	276.2	202.9	346.8	-13.9	-26.1	3.1
Texas	Brooks	26.0	19.7	34.0	4.0	-20.3	45.1	233.8	198.6	279.1	2.7	-21.6	28.3
Texas	Brown	20.7	16.6	25.5	-11.5	-32.6	17.0	362.9	316.8	431.6	-31.9	-42.2	-16.8
Texas	Burleson	11.9	10.0	14.4	-2.8	-20.0	18.2	219.1	187.6	253.0	-7.3	-26.7	9.5
Texas	Burnet	13.3	11.4	16.1	7.3	-9.4	32.2	237.4	189.9	272.4	-7.1	-21.5	7.9
Texas	Caldwell	18.3	15.7	24.4	10.9	-12.2	39.9	253.7	223.9	281.9	-3.1	-18.4	10.7
Texas	Calhoun	17.9	14.2	22.9	7.7	-17.7	35.5	281.2	242.5	329.0	4.0	-13.1	29.3
Texas	Callahan	16.5	12.5	24.6	11.0	-12.1	42.6	246.9	209.6	305.6	-13.1	-27.0	6.7

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Texas	Cameron	19.0	15.2	23.2	-5.4	-27.5	21.1	202.5	176.0	230.0	3.1	-11.8	24.6
Texas	Camp	18.3	15.2	22.0	7.6	-13.5	39.1	288.7	234.5	346.6	8.2	-11.6	38.0
Texas	Carson	14.0	11.3	17.6	8.9	-15.4	37.8	229.3	198.3	297.4	-4.0	-28.1	14.4
Texas	Cass	27.6	22.4	32.9	0.9	-18.0	32.9	417.4	349.4	540.1	-0.9	-16.8	28.8
Texas	Castro	14.7	12.0	18.8	3.5	-18.8	27.5	236.3	185.7	306.7	-9.1	-28.9	10.7
Texas	Chambers	17.0	14.0	21.5	13.4	-10.6	41.6	292.3	242.0	343.3	-2.9	-20.6	24.8
Texas	Cherokee	20.1	17.5	24.2	-0.9	-17.3	19.5	357.5	314.8	405.3	-16.8	-31.7	-4.6
Texas	Childress	17.1	14.0	21.3	-1.3	-22.1	34.8	339.5	285.5	403.9	-9.7	-25.7	10.9
Texas	Clay	22.2	17.6	30.3	6.2	-17.0	38.1	365.4	254.1	431.2	8.0	-18.8	33.9
Texas	Cochran	12.5	10.6	14.4	11.2	-4.8	29.2	239.2	202.2	280.8	-15.1	-32.6	-0.5
Texas	Coke	22.1	13.9	30.0	8.0	-13.7	47.4	278.4	238.7	347.0	11.3	-8.6	38.8
Texas	Coleman	19.7	15.5	26.2	-6.7	-25.2	17.6	266.7	223.0	333.9	-17.1	-30.8	3.1
Texas	Collin	11.7	10.0	13.4	11.9	-4.8	31.5	274.7	251.3	301.4	5.4	-6.7	19.6
Texas	Collingsworth	20.2	16.8	26.9	-5.8	-24.5	16.1	297.4	246.2	352.9	-13.1	-26.0	6.2
Texas	Colorado	20.4	16.4	24.4	-0.3	-19.3	25.3	240.4	198.3	283.6	-4.7	-19.5	11.5
Texas	Comal	13.1	11.0	15.8	13.8	-10.3	49.2	291.6	253.6	336.1	-2.7	-16.7	18.2
Texas	Comanche	16.0	13.3	20.8	1.4	-23.9	29.9	268.8	218.8	353.9	-23.4	-40.6	-0.3
Texas	Concho	15.8	12.3	20.3	-1.7	-19.5	19.9	322.3	249.4	385.4	-19.5	-32.2	-4.6
Texas	Cooke	19.4	15.6	25.8	-8.9	-25.1	18.2	375.5	320.6	447.2	-10.9	-26.4	6.8
Texas	Coryell	24.3	19.1	28.6	11.5	-9.2	37.3	289.3	248.5	338.0	-3.7	-22.3	19.1
Texas	Cottle	19.8	14.8	24.9	-10.8	-27.7	8.9	344.7	271.8	405.7	-13.0	-27.1	4.9
Texas	Crane	17.0	13.8	21.1	-13.3	-31.4	8.0	337.0	278.0	398.6	-27.7	-41.4	-10.8
Texas	Crockett	15.0	12.9	17.9	5.5	-12.6	26.3	239.1	205.6	273.7	-13.7	-27.5	6.6

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Texas	Crosby	19.1	16.0	22.9	-1.9	-20.2	25.1	327.5	282.1	379.8	-9.4	-25.5	9.1
Texas	Culberson	18.6	12.4	23.7	26.1	-12.2	58.7	269.1	232.5	333.1	-0.8	-22.2	21.8
Texas	Dallam	15.2	11.9	18.6	-9.8	-29.7	30.0	301.6	244.3	345.1	-6.3	-25.7	10.7
Texas	Dallas	20.1	18.4	21.9	-0.6	-12.8	11.2	337.9	318.8	356.0	11.0	3.5	18.8
Texas	Dawson	15.2	13.0	17.7	8.4	-7.9	25.1	261.0	221.9	308.9	-4.0	-21.5	16.7
Texas	Deaf Smith	12.9	10.3	15.7	-3.2	-21.4	15.0	252.9	189.4	292.4	-18.3	-33.1	-3.1
Texas	Delta	23.1	18.2	29.8	12.4	-9.5	45.8	431.0	369.0	506.6	8.7	-10.2	28.9
Texas	Denton	11.8	10.6	13.3	10.9	-4.8	30.1	285.5	262.8	311.8	8.8	-3.1	23.2
Texas	DeWitt	18.6	15.8	22.3	10.8	-13.8	38.0	340.9	292.7	393.8	11.7	-4.0	34.0
Texas	Dickens	16.1	11.4	20.5	-9.0	-25.0	17.8	282.7	225.7	340.9	-23.6	-35.9	-2.5
Texas	Dimmit	22.1	16.7	27.1	11.5	-12.6	40.9	261.3	224.3	345.1	-3.0	-17.7	18.9
Texas	Donley	17.7	14.7	21.3	-6.4	-22.6	18.5	263.5	222.5	311.3	-21.3	-34.0	-0.4
Texas	Duval	20.0	16.1	24.6	15.7	-11.2	54.6	224.5	194.5	268.9	1.8	-19.2	28.5
Texas	Eastland	16.8	13.8	20.7	4.8	-13.8	27.2	282.0	248.1	320.3	-19.6	-32.8	1.4
Texas	Ector	23.2	19.6	27.5	-5.9	-25.9	12.8	316.4	282.1	359.2	-23.0	-33.6	-7.4
Texas	Edwards	18.1	14.5	22.3	14.2	-3.0	40.6	236.0	183.2	289.4	-6.6	-24.6	10.3
Texas	Ellis	17.0	14.2	20.3	-1.3	-18.3	16.0	345.6	307.5	391.1	8.7	-7.1	22.4
Texas	El Paso	15.9	13.5	19.0	-14.8	-29.5	3.7	237.5	216.2	264.1	-4.5	-14.9	9.7
Texas	Erath	17.0	13.5	21.7	-8.7	-26.0	15.6	299.2	251.7	352.9	-19.0	-32.1	0.7
Texas	Falls	24.4	20.8	29.2	-2.2	-17.2	18.4	279.4	233.1	325.9	9.5	-4.5	32.4
Texas	Fannin	22.9	18.7	28.0	6.6	-24.6	35.6	323.3	276.5	380.1	10.0	-6.2	32.6
Texas	Fayette	15.9	13.7	20.7	3.9	-14.5	40.4	267.1	231.9	317.2	-0.5	-15.4	15.7
Texas	Fisher	19.9	15.5	24.4	-6.4	-26.9	18.6	271.4	209.8	326.9	-17.2	-35.6	-0.6

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Texas	Floyd	17.5	15.1	20.1	0.4	-15.4	21.3	275.1	236.3	318.8	-9.5	-21.8	9.3
Texas	Foard	19.2	14.8	25.0	-5.6	-23.4	35.1	345.2	272.5	400.5	-11.2	-29.6	4.7
Texas	Fort Bend	12.0	10.6	14.2	0.7	-13.3	15.9	248.0	223.9	272.5	-5.5	-15.3	4.0
Texas	Franklin	18.9	15.7	23.8	-4.1	-25.1	23.8	328.0	272.6	371.7	-1.7	-18.9	17.7
Texas	Freestone	18.2	14.9	22.0	-9.6	-22.9	13.0	299.5	252.0	344.1	-2.8	-23.0	18.7
Texas	Frio	23.0	18.5	29.0	28.2	-0.1	61.7	273.9	232.2	316.4	-3.4	-16.4	12.9
Texas	Gaines	13.6	11.3	17.1	8.0	-10.6	35.2	282.4	245.1	328.2	-16.7	-30.4	-0.4
Texas	Galveston	15.7	12.6	19.0	4.4	-14.0	24.3	315.7	278.6	353.0	-9.6	-20.5	4.1
Texas	Garza	17.7	14.3	25.3	5.2	-14.3	24.1	250.8	222.3	308.6	-10.2	-22.7	8.3
Texas	Gillespie	12.5	10.5	15.2	8.9	-12.6	31.3	239.8	190.3	279.1	-17.0	-36.8	0.9
Texas	Glasscock	14.9	12.3	17.7	1.1	-19.5	25.3	275.7	234.4	326.2	-9.7	-29.5	13.9
Texas	Goliad	16.7	13.2	20.2	11.3	-18.8	44.2	260.4	229.6	301.1	7.7	-13.7	40.8
Texas	Gonzales	18.2	15.4	21.2	7.5	-9.6	27.7	277.2	247.4	314.5	-0.8	-14.2	16.2
Texas	Gray	20.9	17.2	26.7	-0.3	-23.8	26.9	306.4	267.9	354.1	-11.5	-24.4	4.0
Texas	Grayson	23.2	18.8	27.3	4.2	-18.8	30.8	292.8	262.6	330.6	3.3	-7.8	21.2
Texas	Gregg	20.8	17.9	24.1	14.0	-4.0	37.0	325.3	289.9	375.2	4.2	-8.2	17.3
Texas	Grimes	20.7	17.5	25.5	1.5	-18.1	27.7	299.1	259.3	343.3	-7.5	-23.3	16.6
Texas	Guadalupe	16.2	14.2	18.4	28.5	11.6	50.1	249.8	224.5	278.2	4.6	-11.8	19.6
Texas	Hale	20.6	17.1	28.1	14.9	-4.1	47.7	331.7	289.3	375.2	-6.8	-21.9	8.9
Texas	Hall	17.1	14.9	19.7	-12.2	-24.7	9.1	293.0	251.5	342.8	-18.3	-34.3	-1.5
Texas	Hamilton	21.8	16.3	27.8	13.1	-6.8	49.0	279.9	221.7	328.4	-13.3	-31.6	6.4
Texas	Hansford	15.7	13.2	21.1	8.6	-10.4	53.1	297.9	261.2	341.3	5.0	-12.2	25.3
Texas	Hardeman	16.7	13.9	22.2	1.5	-18.4	37.1	276.1	234.2	350.7	-10.4	-25.7	13.0

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Texas	Hardin	22.9	18.6	28.9	4.9	-20.0	28.6	321.5	256.8	379.0	-13.3	-29.4	6.3
Texas	Harris	16.8	15.4	18.1	-8.7	-16.4	-0.3	282.3	269.5	297.2	-5.8	-11.1	-0.2
Texas	Harrison	24.0	19.7	28.3	20.2	-0.5	44.7	296.1	257.8	337.0	-6.1	-18.4	11.4
Texas	Hartley	14.7	12.1	18.2	-5.1	-19.6	15.6	269.6	222.6	362.1	-2.2	-22.2	22.7
Texas	Haskell	17.9	15.0	21.1	4.6	-12.7	27.3	285.5	241.9	336.1	-17.3	-31.5	-2.6
Texas	Hays	14.5	11.9	18.0	15.3	-6.8	36.4	281.9	228.6	328.4	3.5	-13.8	21.8
Texas	Hemphill	18.9	14.0	22.7	16.0	-4.1	48.6	340.2	260.2	426.6	-3.7	-20.3	13.1
Texas	Henderson	21.1	17.7	26.8	-12.0	-28.3	8.8	351.5	312.3	399.8	-5.0	-17.0	10.2
Texas	Hidalgo	17.7	14.6	20.4	-4.3	-26.3	17.6	173.3	156.4	191.3	-4.7	-17.5	7.0
Texas	Hill	28.7	21.2	36.8	-7.3	-26.4	23.6	349.8	309.6	399.4	3.1	-11.7	19.0
Texas	Hockley	18.3	13.6	21.7	-2.8	-21.2	19.4	300.0	259.8	374.7	-16.4	-29.2	0.2
Texas	Hood	15.1	12.3	19.8	-13.2	-32.7	19.4	252.1	218.4	296.7	-10.1	-30.6	7.9
Texas	Hopkins	22.3	18.8	26.8	9.8	-10.7	30.5	381.1	334.5	440.9	10.9	-12.3	28.8
Texas	Houston	20.6	17.3	24.8	-5.1	-23.2	19.0	260.4	222.8	297.4	-11.1	-24.4	6.7
Texas	Howard	19.4	16.6	23.1	-2.8	-23.5	18.4	254.2	226.6	294.6	-3.5	-16.2	15.5
Texas	Hudspeth	19.2	12.9	25.4	12.9	-23.6	38.8	247.7	199.1	296.6	3.9	-19.5	25.5
Texas	Hunt	19.8	16.3	24.5	0.4	-18.8	25.7	363.5	312.7	411.0	9.9	-10.6	29.0
Texas	Hutchinson	21.2	16.8	25.7	-1.4	-22.8	18.7	321.5	282.0	362.4	-4.8	-19.4	13.6
Texas	Irion	12.9	10.4	15.4	22.3	-2.8	49.4	251.8	210.5	311.6	-9.5	-30.5	13.0
Texas	Jack	18.8	15.2	23.0	-8.9	-26.9	17.9	341.4	288.3	407.5	-10.1	-25.2	8.8
Texas	Jackson	16.2	13.6	20.2	5.5	-11.5	29.1	234.1	196.6	292.2	12.8	-7.7	36.8
Texas	Jasper	31.8	24.8	38.6	-3.8	-18.0	19.7	337.7	300.9	383.9	-17.3	-27.0	-3.1
Texas	Jeff Davis	19.4	15.0	26.0	10.8	-14.5	36.9	234.9	206.3	271.8	7.0	-13.0	31.3

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Texas	Jefferson	31.7	27.1	37.0	18.3	-3.6	38.1	317.2	281.9	353.3	-8.4	-20.5	6.1
Texas	Jim Hogg	23.7	18.1	31.0	14.2	-19.0	42.3	208.2	152.5	253.3	-16.7	-33.7	8.5
Texas	Jim Wells	25.3	20.8	31.5	21.0	-5.8	60.0	268.1	236.3	311.6	8.2	-8.4	40.6
Texas	Johnson	18.8	15.7	23.0	-18.5	-31.6	-2.3	333.7	300.7	369.2	-13.7	-25.2	-1.4
Texas	Jones	20.0	16.4	23.8	-5.5	-22.3	16.7	279.6	237.8	340.9	-19.1	-32.4	2.2
Texas	Karnes	23.4	17.6	27.5	27.2	0.8	56.2	278.9	245.7	317.0	19.8	-1.9	47.9
Texas	Kaufman	20.1	17.2	24.1	-6.3	-23.5	12.1	397.1	350.3	449.8	16.0	0.1	36.0
Texas	Kendall	12.9	11.1	15.6	9.9	-8.1	42.2	247.3	208.2	292.7	-13.7	-28.6	1.8
Texas	Kenedy	*	*	*	*	*	*	*	*	*	*	*	*
Texas	Kent	15.3	12.8	21.3	0.2	-22.3	29.2	351.4	296.6	421.9	-19.6	-33.0	-1.3
Texas	Kerr	15.8	11.9	19.5	11.9	-10.4	41.6	268.8	235.3	318.9	-0.3	-17.1	22.5
Texas	Kimble	15.8	13.0	18.6	10.0	-15.9	33.2	237.9	199.2	284.3	-6.1	-25.4	23.3
Texas	King	*	*	*	*	*	*	*	*	*	*	*	*
Texas	Kinney	20.1	17.1	23.1	14.8	-10.9	42.1	260.3	210.1	294.8	-4.1	-20.5	15.1
Texas	Kleberg	28.7	20.9	36.2	7.6	-17.7	36.6	286.1	239.6	353.2	9.8	-12.9	38.8
Texas	Knox	18.2	13.7	22.4	11.6	-8.5	39.1	330.2	272.2	396.4	-6.2	-24.3	13.4
Texas	Lamar	23.6	18.9	28.4	6.4	-13.2	34.6	325.4	283.9	366.7	5.3	-9.0	24.9
Texas	Lamb	12.9	10.5	16.0	11.3	-10.0	39.3	267.4	227.4	341.1	-7.4	-21.2	13.6
Texas	Lampasas	19.2	15.5	25.3	13.7	-9.1	42.0	224.8	189.7	262.7	-9.6	-23.2	3.7
Texas	La Salle	23.8	19.2	31.0	22.1	-10.4	60.2	265.7	222.6	309.2	-6.9	-24.9	12.5
Texas	Lavaca	16.5	14.0	21.7	-12.0	-31.4	8.3	272.6	227.1	314.7	-7.4	-25.3	13.3
Texas	Lee	15.2	12.6	18.6	-1.5	-24.9	25.0	254.2	214.0	304.0	-0.3	-20.8	17.6
Texas	Leon	17.5	15.0	20.6	-4.9	-21.7	18.4	270.9	234.4	328.6	-5.4	-22.9	11.2

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Texas	Liberty	20.0	17.3	22.8	2.0	-15.1	21.3	321.7	279.7	362.9	1.0	-15.5	14.3
Texas	Limestone	20.3	16.7	24.9	-4.3	-18.7	14.0	362.5	315.3	404.8	-2.5	-17.8	13.5
Texas	Lipscomb	17.4	14.0	22.4	11.8	-10.1	40.8	327.5	274.7	399.2	-8.3	-26.9	15.4
Texas	Live Oak	21.0	17.1	26.3	49.4	22.4	83.8	241.2	200.9	270.6	26.2	2.2	46.5
Texas	Llano	10.8	8.7	14.0	4.7	-26.0	25.1	241.1	199.8	294.0	-1.9	-22.3	30.2
Texas	Loving	*	*	*	*	*	*	*	*	*	*	*	*
Texas	Lubbock	20.1	17.2	23.2	9.5	-9.3	32.4	261.9	233.5	291.5	-9.7	-23.7	5.0
Texas	Lynn	16.4	14.2	19.2	5.0	-11.9	29.8	267.8	232.8	323.5	-13.7	-28.7	3.8
Texas	McCulloch	20.1	15.2	24.6	10.4	-7.4	36.9	309.8	272.8	361.4	-16.2	-28.4	3.6
Texas	McLennan	21.8	17.9	25.8	-1.4	-19.6	16.3	333.7	297.3	367.5	8.3	-5.0	21.8
Texas	McMullen	19.9	16.2	24.2	30.6	2.6	54.7	263.4	219.1	296.6	-2.3	-20.1	17.6
Texas	Madison	23.8	18.7	32.3	-11.6	-26.5	7.6	302.5	268.8	384.9	-5.7	-24.6	19.8
Texas	Marion	29.5	24.5	36.6	17.7	-6.0	40.6	335.1	293.3	399.0	3.7	-12.2	21.4
Texas	Martin	15.5	13.2	20.8	2.8	-16.6	26.5	295.3	254.3	337.8	-2.9	-18.0	13.9
Texas	Mason	12.8	10.4	15.8	9.1	-13.5	33.7	266.1	213.4	322.8	-9.0	-27.1	10.1
Texas	Matagorda	16.2	13.7	19.6	-1.6	-21.6	22.6	275.0	245.0	315.8	6.5	-12.7	25.1
Texas	Maverick	26.3	19.8	33.3	29.0	-2.5	66.9	202.4	171.2	251.1	5.5	-14.0	30.6
Texas	Medina	19.0	14.7	23.1	11.4	-5.0	40.2	253.2	210.4	301.9	0.4	-13.6	16.5
Texas	Menard	14.9	11.8	19.2	2.8	-14.3	30.9	231.0	189.7	299.5	-7.0	-29.8	14.5
Texas	Midland	17.5	14.5	21.0	4.8	-13.4	34.4	266.4	239.7	295.7	-9.2	-21.4	4.0
Texas	Milam	15.2	13.4	18.9	7.8	-8.3	31.6	261.8	226.9	306.7	3.6	-11.9	21.1
Texas	Mills	18.6	14.9	23.9	12.2	-17.0	74.0	263.9	219.9	317.3	-22.0	-33.5	-7.9
Texas	Mitchell	21.2	16.5	26.2	-4.3	-21.3	18.1	300.2	263.8	339.9	-5.9	-22.3	8.2

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Texas	Montague	19.5	15.5	26.4	-8.1	-27.1	17.9	399.4	344.7	482.0	-5.0	-22.6	20.3
Texas	Montgomery	15.2	13.0	17.7	2.9	-15.0	22.4	274.0	245.2	301.7	-5.7	-17.1	8.9
Texas	Moore	17.1	14.8	20.0	-2.9	-22.0	18.5	262.0	230.0	301.8	0.3	-15.6	21.4
Texas	Morris	20.4	16.7	26.1	3.3	-17.2	30.8	338.9	289.0	422.3	8.9	-10.5	31.5
Texas	Motley	14.8	12.0	21.6	-8.8	-26.0	17.9	246.4	206.0	287.7	-13.8	-26.8	3.9
Texas	Nacogdoches	30.8	24.4	38.3	5.5	-14.5	30.4	394.7	340.7	469.1	-21.0	-34.3	-6.7
Texas	Navarro	22.6	18.8	28.6	0.7	-14.5	21.0	381.7	330.2	456.8	5.6	-11.2	32.7
Texas	Newton	25.0	20.5	31.8	16.1	-2.3	39.2	326.5	270.0	390.0	-6.6	-18.4	10.3
Texas	Nolan	24.2	16.6	31.0	-9.1	-23.3	13.7	295.1	250.4	338.7	-6.1	-18.0	9.9
Texas	Nueces	23.9	20.5	27.6	32.8	11.0	61.4	283.8	251.5	318.6	8.8	-8.2	27.4
Texas	Ochiltree	17.7	14.6	22.2	9.8	-11.4	41.1	348.8	248.6	433.1	-2.9	-16.2	14.1
Texas	Oldham	16.6	12.8	21.0	3.9	-12.2	25.1	250.9	214.1	317.6	-3.8	-24.8	21.4
Texas	Orange	28.7	23.5	35.8	14.9	-4.1	49.8	342.8	301.3	394.7	-3.8	-18.8	14.0
Texas	Palo Pinto	20.0	16.1	24.2	-9.8	-26.6	8.3	309.8	279.2	354.3	-7.3	-19.1	8.8
Texas	Panola	22.9	16.7	29.0	14.2	-11.4	37.0	290.8	244.9	349.5	-4.7	-25.7	16.1
Texas	Parker	15.9	13.1	19.2	-16.5	-33.5	6.9	323.8	276.9	367.5	-4.9	-18.2	10.0
Texas	Parmer	13.1	11.3	15.1	1.0	-16.6	33.7	255.7	212.8	298.9	-11.2	-26.1	17.4
Texas	Pecos	15.0	12.1	18.5	4.9	-14.7	36.0	241.8	202.6	313.6	-14.9	-28.8	15.0
Texas	Polk	28.4	23.5	34.7	-12.4	-30.2	8.5	360.6	300.9	446.5	-9.8	-23.2	7.3
Texas	Potter	21.2	18.3	25.8	-1.7	-14.4	14.0	324.5	282.6	385.1	-2.3	-15.7	20.1
Texas	Presidio	*	*	*	*	*	*	*	*	*	*	*	*
Texas	Rains	25.1	19.2	33.0	1.8	-25.5	32.9	410.4	334.5	500.7	11.0	-9.7	50.9
Texas	Randall	14.3	12.2	17.1	9.0	-10.3	36.0	250.8	216.2	287.9	-9.6	-26.6	9.5

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		2016		2010-2016				2016		2010-2016			
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Texas	Reagan	18.2	14.0	22.0	1.5	-17.3	22.1	349.5	274.7	399.7	-17.3	-30.7	-0.6
Texas	Real	18.8	15.4	24.9	18.9	-13.0	58.8	246.3	189.6	308.8	-7.1	-23.0	13.6
Texas	Red River	18.9	15.7	21.8	0.1	-15.8	23.6	334.6	294.9	390.7	0.4	-17.2	19.8
Texas	Reeves	13.6	10.5	17.4	7.6	-14.5	30.8	237.6	203.3	280.0	-1.6	-20.8	20.4
Texas	Refugio	22.3	18.8	26.5	9.2	-8.5	33.0	332.5	293.1	393.7	3.2	-15.7	27.1
Texas	Roberts	18.4	14.4	23.5	2.6	-18.4	32.8	329.5	268.7	394.6	-8.1	-25.0	9.6
Texas	Robertson	19.0	16.4	22.8	-12.2	-28.4	3.6	239.9	208.0	299.7	-2.9	-21.5	12.2
Texas	Rockwall	15.9	12.4	20.5	2.3	-20.1	30.3	360.5	321.1	409.4	27.8	9.0	48.3
Texas	Runnels	21.0	15.8	24.5	-12.6	-29.1	3.2	245.4	208.5	285.2	-19.2	-31.7	-3.3
Texas	Rusk	19.8	17.0	23.4	11.6	-7.5	36.9	256.6	228.2	295.9	-11.3	-22.3	1.4
Texas	Sabine	30.7	22.8	38.6	6.7	-12.6	38.5	352.1	293.7	421.1	-20.8	-36.9	-1.0
Texas	San Augustine	34.8	26.8	45.9	3.2	-24.9	32.4	339.2	275.6	409.4	-16.4	-32.1	0.6
Texas	San Jacinto	22.3	17.7	28.5	-3.2	-25.0	32.9	266.0	231.2	317.4	-11.2	-24.1	8.1
Texas	San Patricio	22.5	18.5	27.6	18.0	-2.3	51.3	314.9	257.2	364.5	12.6	-4.8	33.5
Texas	San Saba	17.8	13.8	21.9	5.4	-15.7	30.3	274.0	224.5	320.0	-13.2	-30.0	0.6
Texas	Schleicher	16.2	13.5	20.4	10.3	-11.9	34.5	232.4	168.7	309.8	-18.6	-34.9	10.9
Texas	Scurry	19.4	15.6	26.4	1.1	-13.5	21.6	284.8	240.6	327.7	0.6	-19.7	20.3
Texas	Shackelford	14.6	12.3	18.6	19.0	-6.5	47.9	293.4	232.2	344.5	-9.6	-26.0	5.5
Texas	Shelby	31.0	25.4	38.2	13.3	-3.7	36.2	410.9	340.8	486.2	-15.3	-28.6	1.2
Texas	Sherman	16.8	13.8	21.5	4.4	-15.4	31.6	299.1	258.4	343.2	-0.7	-18.0	22.2
Texas	Smith	16.6	14.4	19.8	-0.7	-13.1	18.6	265.5	235.8	298.3	-3.0	-14.9	12.6
Texas	Somervell	16.4	13.1	21.5	-18.7	-38.7	3.8	260.3	211.9	313.4	-17.4	-35.8	8.8
Texas	Starr	20.3	15.6	26.9	7.2	-26.0	46.9	195.7	147.3	231.7	-1.3	-20.7	27.1

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Texas	Stephens	15.9	12.8	20.3	0.1	-20.1	33.5	261.6	221.6	302.2	-11.5	-24.6	6.4
Texas	Sterling	14.8	11.7	18.7	5.0	-24.3	41.1	233.7	205.0	268.4	0.0	-17.7	27.2
Texas	Stonewall	16.1	12.6	19.9	7.4	-10.1	31.9	324.3	253.1	394.2	-14.9	-30.6	2.0
Texas	Sutton	14.3	11.7	17.6	-0.1	-18.6	27.3	234.9	186.7	289.0	-18.2	-33.9	-1.4
Texas	Swisher	16.0	13.1	19.8	-7.7	-24.6	8.0	255.3	213.0	298.0	-17.8	-30.2	-2.3
Texas	Tarrant	18.5	16.8	20.4	-6.4	-16.7	3.9	315.3	297.0	333.7	-1.3	-8.1	5.5
Texas	Taylor	21.2	17.6	25.6	-14.2	-29.9	9.9	283.9	250.5	326.7	-24.9	-35.9	-12.7
Texas	Terrell	12.1	9.5	15.9	12.6	-7.4	40.8	209.0	179.4	273.1	-14.3	-30.3	8.2
Texas	Terry	12.6	10.2	14.9	9.0	-7.0	34.4	229.0	197.7	282.2	-6.1	-18.2	15.5
Texas	Throckmorton	13.1	10.2	17.5	10.2	-16.4	42.9	264.2	225.0	337.2	-5.5	-21.2	10.9
Texas	Titus	17.6	14.9	20.9	-6.1	-29.9	15.5	361.4	314.4	416.0	14.6	-6.4	37.7
Texas	Tom Green	17.8	14.8	20.8	6.3	-18.3	29.3	242.4	213.6	276.1	-6.4	-20.3	7.5
Texas	Travis	11.8	10.3	13.2	-3.7	-17.7	15.5	262.4	239.6	284.9	2.6	-8.9	14.4
Texas	Trinity	23.3	18.6	30.8	-16.0	-31.7	8.4	313.7	255.4	370.7	-8.9	-22.5	9.5
Texas	Tyler	23.3	16.8	33.9	-20.8	-36.8	5.8	242.3	190.2	305.4	-20.8	-37.9	-0.4
Texas	Upshur	19.8	17.1	23.9	3.9	-18.1	30.4	314.4	272.7	362.1	2.6	-15.2	24.5
Texas	Upton	16.7	13.6	20.0	1.2	-14.0	23.2	271.9	232.0	326.8	-17.1	-32.6	12.1
Texas	Uvalde	20.5	17.4	23.7	21.4	3.2	44.6	258.0	227.4	295.9	-4.3	-19.6	11.3
Texas	Val Verde	16.9	14.1	21.4	5.3	-12.3	31.3	214.6	181.7	252.0	-14.0	-25.8	5.3
Texas	Van Zandt	18.2	15.2	22.9	-6.6	-23.8	18.4	310.3	268.1	369.9	4.1	-14.6	23.2
Texas	Victoria	16.8	13.7	20.2	8.2	-13.6	42.2	295.1	257.4	346.7	12.1	-5.2	31.6
Texas	Walker	23.2	19.2	28.2	5.4	-13.0	31.7	328.9	282.2	368.1	-9.2	-28.4	7.3
Texas	Waller	15.2	13.0	17.9	-8.4	-20.6	6.4	259.5	226.3	295.3	-14.7	-24.9	2.8

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Texas	Ward	15.8	13.3	20.1	0.9	-19.3	26.5	278.9	229.1	325.3	-8.8	-24.4	7.8
Texas	Washington	15.2	12.6	18.1	-6.2	-20.6	13.5	211.2	186.3	242.6	-10.9	-24.0	13.6
Texas	Webb	24.1	19.9	28.9	13.9	-9.6	41.6	264.2	227.7	301.1	-4.8	-21.4	11.3
Texas	Wharton	20.1	16.7	23.6	-4.7	-22.9	10.6	283.2	243.4	328.2	-2.1	-18.1	15.0
Texas	Wheeler	16.0	13.8	19.2	4.4	-15.3	33.9	270.9	236.4	310.0	-5.8	-23.3	17.6
Texas	Wichita	25.6	20.7	32.2	7.9	-17.3	35.8	348.7	306.2	397.4	-3.1	-21.9	17.2
Texas	Wilbarger	21.7	17.8	27.3	-2.3	-24.7	27.9	410.4	357.1	467.8	-5.7	-17.7	8.5
Texas	Willacy	*	*	*	*	*	*	*	*	*	*	*	*
Texas	Williamson	11.6	10.0	13.5	12.0	-5.7	40.1	252.5	230.8	282.2	4.4	-6.6	17.7
Texas	Wilson	18.0	15.2	22.2	25.1	4.2	59.2	260.0	224.7	296.2	8.0	-6.0	23.5
Texas	Winkler	20.0	15.5	25.7	-1.5	-22.6	28.9	310.0	263.1	370.9	-6.4	-22.8	22.8
Texas	Wise	15.9	13.6	20.6	-6.3	-29.8	16.1	338.6	294.8	396.7	-11.8	-24.0	9.3
Texas	Wood	20.0	16.3	23.7	5.4	-22.7	27.9	277.3	231.0	329.1	6.4	-14.1	32.3
Texas	Yoakum	10.2	8.0	12.9	13.5	-7.2	36.9	203.3	150.6	261.9	-14.9	-32.2	9.6
Texas	Young	19.8	15.7	25.6	2.9	-21.3	27.4	324.0	274.2	380.2	0.4	-14.9	18.3
Texas	Zapata	16.7	12.6	24.1	11.4	-21.1	56.0	196.0	148.3	271.9	-1.8	-23.4	24.7
Texas	Zavala	20.9	16.7	27.2	16.7	-7.9	44.5	208.8	169.0	249.5	-6.4	-30.6	12.3
Utah	Beaver	11.9	8.8	15.4	24.5	-8.4	64.7	284.9	235.7	353.5	-21.5	-36.4	-1.9
Utah	Box Elder	15.1	11.5	19.6	16.8	-9.3	47.3	351.1	302.2	402.4	-13.6	-29.2	5.8
Utah	Cache	11.8	9.7	15.7	19.2	-8.2	58.8	267.4	227.0	312.7	-4.2	-17.3	16.4
Utah	Carbon	12.8	9.8	15.8	13.9	-13.2	45.4	268.9	212.7	334.7	-5.5	-19.7	17.2
Utah	Daggett	10.2	7.8	13.2	-9.6	-32.2	19.5	211.9	172.4	261.5	-21.5	-36.9	-0.1
Utah	Davis	10.2	8.1	12.4	4.6	-25.0	37.0	262.1	229.0	296.3	6.4	-12.8	22.8

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Utah	Duchesne	8.4	6.6	12.2	-1.7	-25.9	28.2	230.0	175.7	269.3	-14.9	-31.5	4.0
Utah	Emery	15.0	11.6	21.0	21.3	-6.1	50.7	317.1	272.5	388.6	0.0	-15.8	21.5
Utah	Garfield	13.8	10.2	17.6	25.0	-4.3	59.8	304.2	261.1	353.2	-6.0	-20.6	14.3
Utah	Grand	12.4	10.3	15.1	10.2	-11.0	33.1	312.3	252.4	360.6	-2.3	-20.5	16.2
Utah	Iron	15.2	11.8	19.8	28.5	0.5	63.0	320.9	259.0	387.5	-8.7	-31.3	15.5
Utah	Juab	15.2	11.4	19.0	17.8	-11.4	42.8	254.8	199.5	314.1	-10.0	-25.6	15.8
Utah	Kane	15.0	11.6	18.8	17.2	-12.3	59.2	341.2	294.0	410.3	1.1	-17.3	19.9
Utah	Millard	10.4	8.1	15.2	9.9	-11.5	34.5	277.8	230.8	336.4	-13.9	-29.0	3.4
Utah	Morgan	12.0	9.0	16.1	4.9	-31.1	54.0	244.7	168.5	314.0	-0.3	-28.2	29.7
Utah	Piute	15.7	12.4	20.6	20.8	-11.8	76.0	365.5	265.1	443.0	-3.8	-24.2	18.8
Utah	Rich	12.1	10.5	14.9	5.8	-20.8	28.6	282.6	232.7	328.9	-12.2	-25.2	6.5
Utah	Salt Lake	12.3	10.5	14.1	6.4	-12.1	28.0	278.6	256.8	304.4	9.4	-2.2	21.7
Utah	San Juan	12.4	11.0	14.6	2.5	-14.2	20.7	225.5	203.5	256.3	-7.8	-18.6	4.4
Utah	Sanpete	12.9	9.8	16.0	15.1	-10.7	47.8	253.8	218.4	309.7	-10.0	-26.3	7.5
Utah	Sevier	14.2	10.1	17.6	14.0	-16.3	50.2	300.3	260.3	358.0	-12.0	-31.6	7.2
Utah	Summit	11.2	9.3	14.2	4.8	-17.9	30.2	269.5	234.0	346.5	-12.9	-26.0	8.6
Utah	Tooele	11.0	9.1	13.5	6.2	-13.6	32.0	207.7	181.7	243.3	-5.8	-29.0	15.9
Utah	Uintah	11.2	9.5	14.7	-1.5	-19.4	27.4	225.4	187.1	266.2	-9.9	-26.7	11.1
Utah	Utah	9.4	7.9	11.1	14.1	-11.4	39.6	297.7	269.5	333.9	-11.5	-24.7	-0.4
Utah	Wasatch	9.1	6.9	12.5	23.5	-13.1	69.2	269.2	186.2	325.9	-9.1	-29.0	16.2
Utah	Washington	12.5	8.7	15.7	18.9	-6.4	45.8	250.5	209.0	284.3	13.7	-7.8	31.9
Utah	Wayne	12.7	10.0	15.8	25.2	-3.9	61.7	309.4	252.9	374.7	-7.1	-25.7	24.0
Utah	Weber	14.2	11.5	16.5	4.6	-15.8	26.5	284.3	249.6	321.9	-6.4	-19.9	8.6

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Vermont	Addison	8.9	7.3	11.2	5.3	-13.4	42.5	237.6	208.4	273.6	-7.2	-22.5	12.6
Vermont	Bennington	11.7	9.6	15.4	-2.7	-20.8	19.7	251.0	214.6	290.0	-7.6	-21.6	9.4
Vermont	Caledonia	8.3	6.2	11.1	-11.8	-37.3	19.1	218.4	179.1	266.0	-17.5	-32.9	3.8
Vermont	Chittenden	8.0	6.7	10.3	17.4	-17.9	51.6	208.4	184.9	243.2	-13.6	-26.5	-0.5
Vermont	Essex	9.3	7.2	12.5	-16.4	-38.8	25.5	192.0	156.1	223.5	-5.9	-27.7	23.3
Vermont	Franklin	7.2	5.9	10.1	18.9	-10.0	59.4	208.1	180.3	250.3	-8.1	-33.6	16.8
Vermont	Grand Isle	11.7	8.1	16.0	10.5	-31.1	57.1	256.0	191.3	315.1	-12.0	-30.7	33.6
Vermont	Lamoille	7.8	5.5	10.0	8.1	-22.1	46.1	206.3	173.8	259.1	-14.1	-27.9	3.4
Vermont	Orange	8.8	6.3	11.4	-12.5	-38.7	15.5	245.8	193.6	289.9	-11.7	-31.3	4.8
Vermont	Orleans	6.7	5.0	10.3	-1.0	-26.3	53.1	215.6	180.1	262.5	-7.9	-29.4	18.1
Vermont	Rutland	10.2	7.8	13.9	-5.2	-30.2	25.4	243.2	214.8	276.2	-0.5	-18.6	16.3
Vermont	Washington	9.6	6.2	12.4	-2.7	-27.7	30.9	203.1	171.1	238.5	-20.8	-38.6	-5.2
Vermont	Windham	7.6	5.8	10.5	18.5	-14.4	56.0	230.4	195.6	268.2	-14.0	-30.5	3.7
Vermont	Windsor	11.2	8.9	13.8	-0.6	-23.4	28.5	248.4	218.4	288.9	-0.1	-14.2	18.4
Virginia	Accomack	26.8	19.1	36.7	18.3	-26.2	61.8	257.8	210.9	310.8	-6.4	-31.1	21.2
Virginia	Albemarle	9.7	8.5	11.8	-0.2	-18.0	22.1	254.9	220.2	289.4	-12.8	-28.4	2.1
Virginia	Alleghany	14.4	11.2	19.4	7.6	-26.3	38.9	263.6	225.4	308.7	-9.7	-25.9	11.5
Virginia	Amelia	14.2	12.2	16.6	-11.4	-33.1	7.9	330.3	267.2	375.5	-5.9	-24.5	10.0
Virginia	Amherst	18.3	14.8	22.5	3.4	-16.7	24.5	291.7	248.3	351.3	-7.5	-24.0	8.7
Virginia	Appomattox	17.0	13.0	19.9	-5.7	-25.6	17.3	319.0	274.6	384.0	-19.6	-34.0	-4.1
Virginia	Arlington	9.5	8.0	10.8	-20.7	-35.0	-8.4	227.1	200.4	253.4	-9.4	-19.1	2.5
Virginia	Augusta	11.2	9.1	14.1	6.2	-15.7	30.9	246.9	220.0	278.8	-13.6	-26.2	-2.6
Virginia	Bath	17.5	12.5	21.7	-4.5	-30.8	25.4	250.4	207.2	323.1	-20.6	-36.2	-2.9

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
Virginia	Bedford	13.5	10.9	16.5	-2.1	-22.1	22.4	330.0	294.6	366.4	-16.3	-27.6	-4.4
Virginia	Bland	12.4	8.6	15.6	19.6	-14.6	59.7	267.1	232.6	307.1	-14.6	-27.4	2.4
Virginia	Botetourt	12.2	9.4	15.4	3.7	-17.4	43.3	307.3	272.4	381.8	-13.2	-27.0	7.9
Virginia	Brunswick	26.4	22.0	30.8	-12.6	-28.2	8.7	439.0	374.2	510.6	-10.9	-26.4	5.9
Virginia	Buchanan	15.2	10.2	20.4	-5.9	-30.3	24.0	197.4	166.6	229.4	-22.2	-34.7	5.9
Virginia	Buckingham	14.3	11.9	18.3	-5.4	-33.1	20.2	262.6	221.0	315.5	-10.4	-25.0	7.7
Virginia	Campbell	16.0	13.2	19.2	11.8	-6.2	31.7	257.2	224.3	300.5	-7.1	-20.9	10.1
Virginia	Caroline	15.1	12.5	17.9	-13.0	-32.6	6.2	282.0	243.7	323.9	-18.7	-32.3	-5.8
Virginia	Carroll	14.5	11.2	17.6	3.9	-15.5	33.1	268.2	230.4	305.2	-24.8	-37.3	-6.6
Virginia	Charles City	17.8	14.6	23.7	-18.0	-36.3	4.0	231.8	192.4	309.5	-5.1	-18.1	15.7
Virginia	Charlotte	20.5	16.1	25.4	-7.9	-27.4	9.3	318.3	269.4	377.7	-19.3	-30.8	5.0
Virginia	Chesterfield	12.2	10.6	14.4	-5.2	-22.8	10.4	304.5	271.8	347.4	-2.4	-14.2	14.0
Virginia	Clarke	11.6	9.5	15.6	16.2	-7.7	42.9	273.3	222.2	311.3	-5.6	-23.8	11.9
Virginia	Craig	11.3	8.6	14.2	-2.1	-24.9	21.4	198.3	164.6	261.6	-12.8	-30.9	13.4
Virginia	Culpeper	11.4	9.5	14.7	-6.5	-26.4	24.7	276.2	239.3	316.2	-20.7	-32.1	-1.4
Virginia	Cumberland	12.9	10.5	16.0	-20.8	-36.5	-5.2	226.4	185.3	289.7	-15.0	-30.2	2.0
Virginia	Dickenson	15.4	11.3	19.9	1.6	-22.8	33.1	228.8	191.3	272.1	-21.1	-34.9	-0.8
Virginia	Dinwiddie	16.5	13.7	19.4	-9.5	-34.6	14.2	265.2	224.8	302.5	11.0	-8.5	35.4
Virginia	Essex	14.5	12.0	18.0	-28.3	-41.2	-10.8	231.9	201.5	276.9	-28.6	-39.3	-16.6
Virginia	Fairfax	7.3	6.4	8.2	-1.2	-12.1	17.6	207.1	193.7	226.5	-3.3	-12.1	8.2
Virginia	Fauquier	10.4	8.9	12.4	5.8	-14.5	26.6	267.3	231.0	324.4	-10.4	-25.2	13.8
Virginia	Floyd	12.0	8.3	16.7	18.8	-8.7	50.9	246.0	210.9	276.5	-10.9	-26.1	6.7
Virginia	Fluvanna	10.3	7.9	12.5	-10.7	-36.1	11.7	255.6	213.6	320.8	-13.4	-31.6	8.0

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Virginia	Franklin	11.9	9.7	14.9	0.9	-18.1	23.9	247.6	209.7	287.7	-12.2	-29.2	4.9
Virginia	Frederick	11.1	9.3	13.0	9.4	-11.5	37.4	244.9	212.9	287.3	2.9	-11.2	23.4
Virginia	Giles	12.2	9.6	15.9	12.4	-21.3	54.8	263.3	228.8	344.4	-16.9	-31.1	4.3
Virginia	Gloucester	10.4	7.4	14.2	-17.1	-36.4	15.7	274.2	236.0	312.8	-20.1	-34.4	-4.9
Virginia	Goochland	10.6	8.9	12.5	-20.9	-38.8	-3.2	277.7	247.4	315.4	-20.8	-34.4	-4.3
Virginia	Grayson	13.2	11.0	16.3	6.9	-12.4	32.5	248.8	216.2	290.7	-17.7	-29.5	-3.3
Virginia	Greene	13.3	11.0	16.1	-6.4	-31.9	28.1	260.2	216.1	303.6	-21.2	-37.5	0.9
Virginia	Greensville	24.6	20.1	31.7	-21.5	-36.8	-0.5	351.7	290.5	397.6	-3.7	-21.1	14.6
Virginia	Halifax	20.0	17.0	23.9	-7.6	-21.3	10.4	288.8	248.4	338.3	-14.3	-26.1	-2.3
Virginia	Hanover	10.4	9.0	12.7	-13.4	-36.2	4.6	251.7	217.9	282.6	-17.2	-27.5	-2.3
Virginia	Henrico	15.5	12.9	17.9	-7.0	-23.6	13.1	289.4	262.3	322.1	-9.7	-19.9	-0.4
Virginia	Henry	15.4	13.2	18.5	0.1	-23.0	31.5	305.4	272.3	372.0	-9.4	-22.6	10.6
Virginia	Highland	16.7	13.1	22.1	1.2	-24.1	32.7	212.8	172.2	261.2	-7.7	-23.3	16.6
Virginia	Isle of Wight	16.4	13.5	19.6	-12.7	-30.1	8.0	264.6	202.7	311.8	-7.2	-22.2	15.7
Virginia	James City	10.7	8.8	13.6	-6.9	-25.0	13.0	222.5	181.0	259.5	-10.7	-28.9	5.5
Virginia	King and Queen	17.4	15.0	22.6	-23.5	-36.6	-2.6	300.6	249.6	380.4	-19.7	-30.0	-4.7
Virginia	King George	14.1	12.0	17.2	-25.0	-39.8	-2.3	260.4	219.2	316.9	-23.3	-41.4	-3.7
Virginia	King William	17.6	13.5	20.9	-25.2	-47.5	-2.7	335.7	282.7	398.1	-28.1	-43.0	-13.1
Virginia	Lancaster	16.7	13.5	22.6	-30.1	-47.7	-0.3	336.8	251.0	394.2	-35.0	-50.8	-16.3
Virginia	Lee	20.9	16.7	27.1	13.3	-12.3	55.8	263.6	222.8	305.8	0.3	-20.8	20.0
Virginia	Loudoun	8.8	7.3	10.2	10.3	-5.9	28.3	213.6	187.5	241.6	-5.1	-18.2	9.7
Virginia	Louisa	12.5	10.3	16.9	-16.0	-32.4	3.8	231.3	195.1	273.1	-20.3	-35.8	-1.7
Virginia	Lunenburg	19.2	16.3	23.3	-4.8	-27.5	25.6	339.0	276.3	396.4	-14.2	-32.2	9.3

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Virginia	Madison	12.5	10.1	15.9	-10.4	-36.1	27.5	280.4	234.5	339.4	-25.7	-39.8	-4.2
Virginia	Mathews	*	*	*	*	*	*	*	*	*	*	*	*
Virginia	Mecklenburg	20.2	17.3	23.3	-3.0	-18.6	16.7	351.9	312.2	401.2	-15.4	-29.4	-0.1
Virginia	Middlesex	10.1	8.0	12.6	-11.6	-32.6	13.2	276.8	238.8	329.6	-16.6	-35.0	2.9
Virginia	Montgomery	13.3	10.8	16.7	15.6	-10.1	49.0	287.1	247.4	336.1	-5.8	-23.8	17.6
Virginia	Nelson	13.9	11.2	17.6	1.4	-20.7	24.6	277.8	244.5	312.5	-15.9	-32.5	-0.5
Virginia	New Kent	10.9	9.1	13.3	-16.6	-33.8	6.3	272.5	237.1	321.0	-19.4	-31.3	-2.9
Virginia	Northampton	*	*	*	*	*	*	*	*	*	*	*	*
Virginia	Northumberland	16.4	11.7	22.8	-22.8	-46.6	5.4	312.6	249.1	402.7	-31.4	-47.5	-16.1
Virginia	Nottoway	21.1	18.0	25.6	-6.0	-22.7	11.0	373.6	321.8	434.5	-4.7	-18.8	14.0
Virginia	Orange	13.5	10.6	15.9	2.9	-24.3	26.7	282.8	249.1	316.4	-16.2	-30.3	0.5
Virginia	Page	15.0	11.8	18.7	-11.1	-32.5	30.4	282.4	234.8	343.0	-16.5	-31.1	8.9
Virginia	Patrick	15.6	12.7	19.7	4.5	-17.5	23.0	291.3	253.0	336.2	-7.3	-27.5	9.1
Virginia	Pittsylvania	16.0	13.5	18.8	-15.6	-26.1	0.6	276.9	240.1	327.6	-11.3	-23.8	5.8
Virginia	Powhatan	10.6	8.6	13.5	-21.1	-42.3	4.9	286.7	228.7	366.8	-17.3	-35.9	2.9
Virginia	Prince Edward	17.4	14.0	22.2	-4.8	-24.8	21.2	267.3	231.2	301.6	-12.2	-26.9	3.5
Virginia	Prince George	16.8	12.6	20.3	-6.9	-33.7	16.0	270.5	242.5	324.8	13.8	-9.1	41.3
Virginia	Prince William	10.9	9.1	12.9	1.8	-15.8	19.4	262.4	231.4	291.1	-0.4	-14.4	16.9
Virginia	Pulaski	14.0	11.7	17.8	22.8	-6.9	72.0	305.2	267.4	354.0	-8.4	-22.1	12.5
Virginia	Rappahannock	10.0	7.4	13.9	-3.7	-25.9	26.0	301.1	259.9	364.8	-16.0	-29.0	6.6
Virginia	Richmond	15.2	11.6	20.8	-41.5	-58.5	-14.8	296.7	251.9	357.5	-36.8	-53.8	-24.8
Virginia	Roanoke	10.8	9.0	13.0	13.7	-8.6	51.1	237.6	205.9	276.8	-12.7	-23.9	2.4
Virginia	Rockbridge	12.6	10.1	14.9	8.7	-22.8	36.5	254.6	227.2	288.0	-12.8	-26.5	7.0

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Virginia	Rockingham	11.9	9.5	14.6	-0.6	-19.3	27.2	271.6	242.4	311.9	-12.5	-29.0	3.2
Virginia	Russell	13.9	11.5	16.6	12.4	-9.0	46.8	266.9	232.5	306.7	-10.7	-25.8	9.8
Virginia	Scott	17.8	14.5	22.5	14.3	-12.0	43.7	277.8	242.0	324.5	-13.2	-26.8	1.4
Virginia	Shenandoah	14.3	11.8	17.8	1.5	-23.2	38.7	255.0	210.3	311.5	-3.6	-21.8	26.3
Virginia	Smyth	18.1	14.5	24.6	7.3	-18.5	43.1	277.3	244.4	327.8	-16.8	-32.7	-2.7
Virginia	Southampton	21.2	17.0	26.1	-22.2	-38.0	0.1	361.2	320.9	415.3	-11.9	-24.7	0.6
Virginia	Spotsylvania	12.3	10.2	13.9	-7.9	-22.0	20.5	228.8	197.0	259.7	-11.8	-25.0	1.9
Virginia	Stafford	11.4	10.0	13.6	-1.0	-18.1	18.0	243.8	211.9	284.2	-13.4	-27.3	4.8
Virginia	Surry	28.2	20.9	36.1	-21.1	-40.2	6.8	312.7	274.8	361.7	-0.9	-16.8	21.2
Virginia	Sussex	22.0	16.9	26.3	-16.7	-35.5	0.0	293.7	250.0	351.4	7.7	-13.0	41.9
Virginia	Tazewell	16.4	13.1	19.5	1.3	-23.0	32.3	236.7	202.2	282.6	-17.9	-33.4	2.1
Virginia	Warren	14.3	11.4	18.4	1.9	-18.8	28.1	276.6	239.5	321.0	-10.0	-23.3	8.9
Virginia	Washington	14.7	11.9	20.4	13.9	-11.4	69.0	237.7	202.9	274.4	-9.9	-24.8	7.6
Virginia	Westmoreland	13.6	11.2	16.7	-35.3	-53.0	-19.5	251.1	183.4	298.7	-34.1	-51.7	-20.6
Virginia	Wise	18.5	15.8	21.9	16.1	-7.9	43.6	280.5	245.3	315.9	-13.4	-26.3	0.4
Virginia	Wythe	16.0	12.9	20.5	19.6	-12.2	55.9	325.2	286.5	392.1	-19.9	-36.2	2.6
Virginia	York	10.1	8.4	12.1	-3.2	-26.8	20.4	230.0	192.5	266.4	-23.8	-39.6	-7.8
Virginia	Alexandria city	10.3	7.8	12.2	-24.5	-37.7	-5.4	203.1	173.5	245.3	-4.7	-22.9	14.7
Virginia	Bristol city	28.5	18.7	39.8	30.2	-9.3	104.6	399.3	305.6	498.7	22.5	-17.5	58.9
Virginia	Buena Vista city	20.4	14.1	28.5	-0.4	-56.3	63.1	341.1	257.9	485.8	-10.4	-41.8	52.4
Virginia	Charlottesville city	16.1	11.4	21.4	-10.5	-52.0	28.8	284.8	227.5	369.2	-21.8	-39.0	10.6
Virginia	Chesapeake city	14.6	11.7	17.5	-17.6	-37.7	3.9	260.5	235.6	286.6	-10.2	-19.4	1.2
Virginia	Colonial Heights city	14.6	11.5	18.8	-3.6	-35.3	43.1	283.0	222.1	345.1	9.9	-12.7	33.1

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Virginia	Covington city	29.3	18.5	41.8	31.3	-27.8	161.3	490.7	342.8	682.6	0.0	-34.4	51.0
Virginia	Danville city	34.1	25.3	45.4	-27.3	-52.6	2.7	338.1	264.9	404.7	-14.7	-36.8	10.3
Virginia	Emporia city	*	*	*	*	*	*	*	*	*	*	*	*
Virginia	Fairfax city	16.1	12.2	22.2	8.6	-27.5	55.5	279.9	213.4	347.9	4.8	-19.4	37.9
Virginia	Falls Church city	7.9	6.2	10.3	7.3	-19.7	47.8	247.4	197.7	295.1	-4.3	-22.5	19.8
Virginia	Franklin city	32.2	25.2	39.8	-13.6	-35.4	16.1	534.0	440.1	665.8	-10.3	-27.1	12.5
Virginia	Fredericksburg city	18.5	13.2	25.6	0.2	-26.9	36.1	251.8	200.9	296.0	-8.7	-29.0	26.1
Virginia	Galax city	26.5	20.1	36.8	4.2	-34.2	49.2	306.1	243.9	364.0	-15.5	-38.7	6.4
Virginia	Hampton city	22.9	18.9	29.3	-6.3	-24.6	22.8	292.6	250.0	338.6	-3.7	-21.6	13.0
Virginia	Harrisonburg city	12.6	9.5	15.7	-23.4	-44.0	13.6	332.1	279.3	414.0	-24.7	-41.7	0.7
Virginia	Hopewell city	23.3	18.9	31.0	-4.1	-31.1	27.2	333.3	273.0	392.4	-5.2	-27.8	18.7
Virginia	Lexington city	11.3	7.8	15.9	16.4	-40.1	72.1	287.8	222.7	389.3	7.5	-26.2	47.6
Virginia	Lynchburg city	23.8	19.2	29.6	8.7	-15.2	35.5	352.3	292.3	423.6	9.1	-9.3	29.5
Virginia	Martinsville city	20.1	11.5	30.5	4.3	-43.5	56.1	391.2	314.7	481.3	-2.9	-21.0	24.4
Virginia	Newport News city	19.4	16.2	24.7	0.1	-26.4	26.7	261.4	223.1	297.1	-20.4	-33.7	-4.8
Virginia	Norfolk city	26.1	21.3	30.8	-17.5	-37.8	1.4	281.8	245.5	323.4	-10.4	-23.7	5.7
Virginia	Norton city	*	*	*	*	*	*	*	*	*	*	*	*
Virginia	Petersburg city	28.6	23.5	38.2	-24.9	-42.6	2.3	368.2	303.9	438.9	10.0	-9.0	37.0
Virginia	Portsmouth city	26.4	21.3	32.8	-19.3	-33.4	1.6	329.1	265.4	371.4	-10.5	-28.3	6.7
Virginia	Radford city	15.0	10.9	20.7	22.7	-18.9	66.0	361.1	291.4	477.9	1.8	-29.8	37.6
Virginia	Richmond city	26.3	21.6	32.8	-25.9	-40.1	-6.3	313.2	273.2	358.4	-22.3	-34.6	-5.7
Virginia	Roanoke city	27.1	20.0	33.5	7.6	-23.1	35.7	336.9	284.3	400.8	5.4	-14.3	34.4
Virginia	Salem city	20.9	14.7	29.0	36.7	-1.2	107.2	372.6	298.9	453.6	18.0	-11.7	55.6

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Virginia	Staunton city	22.6	16.1	31.3	5.2	-29.7	42.7	347.3	287.5	409.5	5.2	-29.6	40.2
Virginia	Suffolk city	19.0	15.4	22.4	-8.6	-35.2	12.4	299.6	261.4	341.8	-9.0	-20.0	7.0
Virginia	Virginia Beach city	12.5	10.3	15.4	-5.8	-28.5	24.7	262.9	238.1	293.9	17.1	3.1	33.4
Virginia	Waynesboro city	*	*	*	*	*	*	*	*	*	*	*	*
Virginia	Williamsburg city	21.9	14.2	30.5	-16.9	-40.7	12.7	270.3	210.3	339.2	-34.3	-47.8	-7.1
Virginia	Winchester city	*	*	*	*	*	*	*	*	*	*	*	*
Washington	Adams	15.0	11.6	20.0	26.2	-16.8	63.1	291.9	252.7	347.0	-0.4	-21.7	32.5
Washington	Asotin	13.6	9.9	18.2	8.1	-17.8	38.5	317.7	248.9	397.6	-13.9	-34.7	3.9
Washington	Benton	11.4	9.4	13.5	12.0	-12.6	34.9	239.4	213.9	265.6	-9.7	-23.7	7.5
Washington	Chelan	10.0	8.2	12.8	-4.8	-26.1	19.2	238.4	207.2	287.2	-18.9	-30.9	0.1
Washington	Clallam	13.4	10.1	18.2	-1.6	-40.2	48.7	261.5	225.8	313.4	-13.2	-30.8	10.7
Washington	Clark	12.2	10.2	14.3	7.2	-11.7	35.4	260.7	237.4	293.1	-8.3	-19.5	2.9
Washington	Columbia	12.6	10.6	15.1	16.2	-4.6	45.7	304.1	248.1	363.5	-8.4	-22.4	9.4
Washington	Cowlitz	12.8	9.8	17.0	1.2	-27.9	34.1	253.2	215.8	292.0	-0.8	-17.1	16.4
Washington	Douglas	11.3	8.1	15.6	2.2	-24.9	46.7	243.1	202.2	297.4	-14.5	-28.7	6.1
Washington	Ferry	12.3	9.4	16.7	-4.3	-25.4	32.3	286.3	221.7	373.0	5.1	-21.6	37.8
Washington	Franklin	14.7	12.3	18.1	9.7	-14.7	63.4	278.9	238.2	317.0	-2.1	-17.7	20.3
Washington	Garfield	11.7	9.1	16.9	14.3	-10.5	60.8	296.8	243.6	360.4	-8.6	-29.5	10.4
Washington	Grant	14.7	11.9	19.4	8.7	-13.0	32.0	293.5	258.7	330.1	-10.7	-24.7	4.2
Washington	Grays Harbor	15.1	12.1	18.8	9.5	-21.5	41.3	281.2	248.5	329.8	-1.3	-18.7	20.0
Washington	Island	10.3	8.1	13.2	-2.1	-25.1	38.2	241.2	203.9	290.2	-5.5	-28.9	20.0
Washington	Jefferson	9.0	7.0	12.4	14.7	-15.5	44.8	250.0	204.1	296.7	-9.3	-30.1	7.7
Washington	King	9.7	8.6	10.9	1.7	-13.3	16.8	222.9	208.9	237.6	-10.5	-18.2	-3.0

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Washington	Kitsap	13.9	11.5	17.1	39.0	11.6	78.1	285.1	244.9	328.1	6.6	-10.5	28.4
Washington	Kittitas	10.4	8.2	14.4	-3.6	-25.7	21.5	261.7	207.4	323.8	-9.4	-29.1	10.3
Washington	Klickitat	10.4	8.3	12.6	-6.4	-23.5	13.6	241.2	203.3	276.4	-18.2	-31.1	1.2
Washington	Lewis	12.3	9.8	15.9	6.3	-18.7	37.5	294.2	265.5	330.8	-4.4	-16.5	10.1
Washington	Lincoln	14.4	11.5	19.7	16.6	-9.0	55.5	303.9	242.2	371.3	-2.1	-16.3	16.4
Washington	Mason	13.7	11.5	17.1	8.3	-21.3	36.2	247.1	219.8	284.3	-8.2	-22.3	6.9
Washington	Okanogan	13.5	10.9	16.2	0.2	-23.1	42.9	295.0	245.0	358.2	0.3	-16.9	23.1
Washington	Pacific	13.2	10.0	17.6	-11.1	-34.9	36.6	326.4	261.4	385.8	-5.7	-24.0	20.9
Washington	Pend Oreille	12.6	7.8	20.0	22.7	-15.2	89.6	291.5	240.2	362.3	-4.7	-23.5	15.8
Washington	Pierce	15.6	13.7	17.7	4.4	-13.9	21.1	286.6	262.7	307.0	-5.8	-14.8	5.3
Washington	San Juan	8.5	6.3	10.8	5.9	-20.1	47.5	195.2	158.9	249.1	10.9	-9.6	31.8
Washington	Skagit	10.5	8.5	13.1	-6.6	-29.3	27.0	292.4	248.8	328.5	-2.3	-18.2	17.5
Washington	Skamania	9.1	7.3	11.9	5.6	-17.7	40.9	248.9	214.4	295.9	-4.7	-17.9	12.5
Washington	Snohomish	9.6	8.3	11.0	0.6	-20.1	18.7	245.7	228.2	268.5	-8.0	-17.3	2.9
Washington	Spokane	14.2	11.8	16.9	19.9	0.3	40.1	298.5	272.6	326.7	1.2	-10.0	15.3
Washington	Stevens	13.2	9.6	17.7	18.0	-17.3	66.9	336.8	274.3	398.0	16.0	-2.1	45.3
Washington	Thurston	10.7	9.1	13.2	6.5	-14.1	28.8	242.3	214.0	270.4	-10.3	-24.1	3.3
Washington	Wahkiakum	16.7	11.7	22.8	-3.5	-43.2	34.3	277.0	229.4	338.1	-4.9	-20.7	20.2
Washington	Walla Walla	12.8	10.2	16.8	4.0	-17.7	26.4	263.5	228.7	309.4	-19.6	-32.5	-3.3
Washington	Whatcom	11.0	9.0	13.4	-1.3	-25.1	23.0	288.5	251.5	327.4	5.4	-10.0	29.5
Washington	Whitman	13.0	10.2	16.5	16.3	-2.8	44.9	285.1	245.2	337.8	-2.2	-16.5	13.6
Washington	Yakima	12.1	9.8	14.6	0.9	-17.8	20.1	264.6	240.2	293.9	-8.7	-18.5	5.2
West Virginia	Barbour	15.7	12.7	18.6	-2.0	-22.4	28.2	327.0	284.6	386.9	-8.8	-25.4	8.1

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		2016			2010-2016			2016			2010-2016		
		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
West Virginia	Berkeley	14.2	11.9	17.5	13.7	-9.5	42.8	290.3	258.6	333.2	0.4	-15.8	15.8
West Virginia	Boone	18.2	13.6	25.7	1.2	-26.4	31.1	299.8	243.4	347.6	-14.4	-26.9	1.5
West Virginia	Braxton	14.8	11.9	21.6	13.2	-16.6	77.6	251.2	218.2	309.2	-6.2	-23.4	19.1
West Virginia	Brooke	16.7	11.4	22.8	7.0	-24.4	47.4	284.6	233.7	348.5	-4.2	-21.1	20.6
West Virginia	Cabell	21.6	17.9	27.3	5.6	-14.5	41.7	335.8	289.0	389.9	-4.7	-20.5	9.4
West Virginia	Calhoun	18.0	13.4	23.2	7.8	-23.6	54.5	281.6	240.7	327.5	-6.6	-23.7	13.1
West Virginia	Clay	16.9	13.6	21.4	21.6	-7.0	56.0	268.9	228.4	334.1	-9.9	-26.4	13.4
West Virginia	Doddridge	15.1	11.8	19.8	5.3	-18.4	50.2	217.6	178.8	268.8	-10.4	-26.6	8.7
West Virginia	Fayette	24.7	19.1	29.6	9.9	-17.6	44.1	307.0	266.3	370.1	-16.1	-30.3	2.9
West Virginia	Gilmer	17.7	14.1	22.9	8.1	-21.0	40.9	284.0	234.3	348.6	-3.2	-21.3	16.6
West Virginia	Grant	11.2	9.1	13.4	-4.0	-21.7	20.4	227.0	192.8	266.8	-5.8	-20.7	12.0
West Virginia	Greenbrier	16.4	13.5	19.7	-1.8	-24.0	31.2	295.1	260.3	354.4	-21.0	-31.5	-9.6
West Virginia	Hampshire	10.8	8.5	14.1	-4.5	-28.1	22.6	217.7	187.1	260.8	-5.9	-21.2	22.4
West Virginia	Hancock	15.4	12.1	21.8	19.2	-13.0	54.2	254.0	209.7	298.2	-6.2	-20.6	13.4
West Virginia	Hardy	13.4	11.0	16.1	-0.6	-20.4	22.5	252.9	212.6	295.5	-4.3	-26.8	12.7
West Virginia	Harrison	15.4	11.6	20.7	-1.6	-29.4	30.6	254.2	222.5	292.3	-20.6	-31.6	-7.5
West Virginia	Jackson	17.9	14.2	23.3	8.4	-14.2	40.3	297.4	247.9	343.7	-13.2	-26.5	5.6
West Virginia	Jefferson	14.7	11.7	18.6	4.4	-19.6	33.0	287.3	236.6	344.5	-0.6	-20.1	18.6
West Virginia	Kanawha	20.4	17.3	25.3	0.8	-18.6	28.8	301.6	269.5	331.3	-17.6	-28.9	-2.3
West Virginia	Lewis	22.1	16.8	30.1	4.7	-28.0	42.6	246.5	213.9	289.5	-6.9	-23.9	12.3
West Virginia	Lincoln	18.0	13.8	23.5	3.1	-18.4	36.0	323.2	259.9	381.0	-17.0	-33.4	2.3
West Virginia	Logan	25.7	19.6	32.1	-10.5	-33.7	13.4	357.6	295.9	438.1	-5.5	-22.9	18.0
West Virginia	McDowell	20.2	15.9	26.3	-5.9	-24.7	23.1	203.9	173.3	236.2	-15.8	-29.4	0.2

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		Rate per	95% CI		Percent	95% CI		Rate per	95% CI		Percent	95% CI	
		100,000			Change			100,000			Change		
West Virginia	Marion	14.8	10.8	19.4	10.3	-14.9	45.5	218.1	185.6	252.5	-7.5	-18.9	6.2
West Virginia	Marshall	15.1	12.0	18.6	13.1	-11.6	45.0	265.3	220.9	314.4	-10.0	-25.1	13.4
West Virginia	Mason	20.1	15.9	25.1	1.3	-22.9	34.5	355.8	307.1	423.3	0.1	-15.5	16.6
West Virginia	Mercer	19.3	16.5	23.5	10.4	-15.0	37.9	287.4	255.7	335.5	-14.9	-27.7	1.7
West Virginia	Mineral	14.3	11.4	18.3	-8.6	-32.5	12.7	260.2	227.7	304.9	-7.3	-22.1	12.8
West Virginia	Mingo	20.3	16.5	23.9	-2.0	-21.8	23.4	276.7	231.4	314.0	-12.1	-25.6	9.6
West Virginia	Monongalia	13.1	10.3	15.8	11.4	-10.8	41.7	263.6	226.0	309.8	-7.5	-24.3	8.8
West Virginia	Monroe	12.9	10.2	16.6	6.5	-17.9	37.5	256.9	209.5	330.4	-9.8	-26.7	10.8
West Virginia	Morgan	13.5	9.7	18.0	21.0	-9.1	58.4	265.3	222.6	313.6	4.1	-14.1	22.5
West Virginia	Nicholas	23.8	19.1	29.5	9.4	-21.0	45.7	338.6	289.7	379.8	-19.5	-31.3	-3.8
West Virginia	Ohio	16.0	12.1	20.7	7.5	-22.4	40.5	349.4	299.7	401.1	-10.4	-26.8	11.1
West Virginia	Pendleton	13.3	10.5	16.8	8.1	-20.3	44.7	232.4	200.5	269.7	-3.8	-17.7	13.8
West Virginia	Pleasants	16.5	12.7	22.3	2.5	-27.4	29.7	294.8	245.4	345.7	-4.6	-23.7	24.1
West Virginia	Pocahontas	17.4	13.6	21.4	0.7	-30.6	35.1	259.8	210.8	321.4	-23.9	-36.7	-8.5
West Virginia	Preston	16.0	13.2	19.7	-7.9	-28.0	17.0	278.4	231.4	320.3	-7.9	-23.2	15.3
West Virginia	Putnam	17.7	13.4	22.8	7.1	-14.0	38.1	293.0	253.5	339.3	-4.8	-22.6	12.7
West Virginia	Raleigh	23.2	16.6	28.3	12.1	-16.1	47.0	297.0	256.1	339.7	-15.7	-26.6	-1.7
West Virginia	Randolph	14.3	11.4	17.9	-1.6	-27.2	31.2	284.8	249.1	345.5	-14.2	-27.4	8.3
West Virginia	Ritchie	11.5	9.2	14.8	9.9	-16.3	52.4	271.9	231.0	318.8	-13.8	-26.7	5.8
West Virginia	Roane	18.4	13.6	24.0	6.3	-18.1	40.2	332.5	268.8	425.8	-15.6	-32.2	-0.2
West Virginia	Summers	16.1	13.1	21.2	18.4	-14.1	63.6	313.0	268.4	377.8	-11.1	-26.4	12.4
West Virginia	Taylor	15.0	11.9	19.4	5.5	-21.1	41.2	255.9	219.3	301.2	-7.7	-24.0	10.3
West Virginia	Tucker	9.2	5.8	12.6	-9.5	-31.9	23.1	276.5	229.8	330.8	-15.8	-34.0	7.5

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State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
West Virginia	Tyler	15.8	9.4	22.0	0.7	-23.2	31.0	224.4	182.3	305.8	-9.1	-24.8	13.3
West Virginia	Upshur	18.9	14.4	23.2	10.8	-24.1	45.0	350.4	301.2	418.6	-4.4	-20.2	13.7
West Virginia	Wayne	17.8	14.2	22.0	10.0	-13.0	38.9	309.9	242.4	365.4	-15.0	-29.8	4.9
West Virginia	Webster	19.3	15.0	25.5	4.7	-25.4	37.6	297.2	252.4	363.2	-18.6	-32.3	-2.2
West Virginia	Wetzel	16.1	12.5	22.9	10.7	-14.4	40.8	249.8	216.5	291.4	-12.2	-26.9	6.5
West Virginia	Wirt	12.9	9.1	16.0	9.7	-19.2	48.5	233.6	173.4	303.0	-11.6	-28.8	9.2
West Virginia	Wood	18.2	14.7	21.7	5.2	-17.4	34.0	328.2	273.8	377.4	-2.1	-17.5	17.8
West Virginia	Wyoming	20.5	16.3	26.5	-2.5	-28.8	35.8	278.8	230.6	326.8	-11.7	-27.2	8.0
Wisconsin	Adams	10.6	8.7	12.7	-1.6	-30.8	20.7	232.0	197.2	283.6	-12.4	-27.3	7.7
Wisconsin	Ashland	9.8	6.5	14.5	-11.2	-36.1	26.0	300.1	227.9	388.2	-12.1	-31.0	13.5
Wisconsin	Barron	11.2	9.2	13.2	4.6	-18.7	43.0	266.3	233.5	311.5	-10.7	-24.9	3.7
Wisconsin	Bayfield	11.0	7.3	15.3	11.6	-19.3	54.8	269.6	210.5	325.0	6.0	-16.7	28.1
Wisconsin	Brown	9.7	7.7	12.1	2.0	-17.9	22.6	248.1	221.7	278.2	-14.2	-26.3	0.5
Wisconsin	Buffalo	9.0	6.8	11.8	20.6	-7.9	66.1	224.5	190.9	287.0	4.4	-19.3	35.1
Wisconsin	Burnett	10.4	8.0	13.3	-3.4	-21.6	18.8	227.5	190.9	270.1	-21.7	-42.3	-4.5
Wisconsin	Calumet	7.8	6.0	10.3	16.1	-8.3	50.7	234.6	196.2	276.5	-0.3	-16.5	21.2
Wisconsin	Chippewa	9.3	7.5	12.5	5.6	-19.3	35.7	244.9	219.1	275.6	3.3	-10.7	23.6
Wisconsin	Clark	8.2	6.8	10.0	6.3	-15.8	37.2	194.0	162.0	225.9	-8.8	-24.8	6.0
Wisconsin	Columbia	8.7	7.0	10.8	0.3	-26.4	30.8	253.9	224.6	284.4	-21.3	-34.8	-0.8
Wisconsin	Crawford	11.4	9.0	14.3	-17.4	-39.1	5.4	262.9	211.4	322.8	-29.7	-42.2	-13.0
Wisconsin	Dane	7.7	6.8	9.0	-1.0	-16.9	19.7	209.4	190.1	233.3	-22.9	-32.0	-13.5
Wisconsin	Dodge	9.9	7.9	11.9	2.9	-19.1	41.3	268.0	234.8	313.4	-10.1	-22.1	5.5
Wisconsin	Door	9.1	6.5	15.4	23.6	-16.5	163.8	246.3	194.3	321.2	7.0	-23.3	54.8

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Wisconsin	Douglas	10.1	7.6	13.2	7.0	-19.5	37.8	262.3	214.7	314.5	-3.9	-19.5	15.5
Wisconsin	Dunn	10.6	7.5	14.0	6.6	-24.3	37.8	232.4	200.9	269.4	-8.0	-23.5	6.9
Wisconsin	Eau Claire	9.5	7.8	11.5	10.7	-16.4	38.0	240.1	209.0	269.7	-3.0	-17.3	12.5
Wisconsin	Florence	*	*	*	*	*	*	*	*	*	*	*	*
Wisconsin	Fond du Lac	10.5	8.4	13.4	2.3	-22.4	27.2	236.6	204.5	276.2	-9.0	-25.8	10.2
Wisconsin	Forest	12.4	10.0	14.9	-14.8	-32.8	2.9	254.6	216.6	307.1	-12.2	-25.4	7.7
Wisconsin	Grant	9.1	6.9	12.6	-19.6	-38.9	10.8	271.8	233.3	314.0	-18.5	-30.6	-4.2
Wisconsin	Green	12.0	9.0	16.4	-1.8	-25.2	25.2	287.7	251.8	338.0	-13.0	-29.1	7.6
Wisconsin	Green Lake	9.4	7.4	12.2	-4.7	-24.0	24.9	262.9	214.7	320.6	-17.9	-39.3	6.5
Wisconsin	Iowa	8.4	6.8	10.0	-9.1	-28.5	15.5	314.3	260.0	369.4	-13.9	-29.5	3.3
Wisconsin	Iron	10.1	7.4	13.6	-11.3	-35.7	40.7	259.1	212.8	305.4	4.5	-17.4	40.2
Wisconsin	Jackson	10.8	8.6	13.4	-5.4	-25.4	19.0	292.1	254.6	342.4	-18.8	-31.1	-4.3
Wisconsin	Jefferson	8.2	6.7	10.5	5.5	-17.1	30.9	230.1	200.7	275.7	-10.7	-27.2	12.3
Wisconsin	Juneau	11.5	8.9	15.9	7.7	-27.3	34.6	291.8	243.3	334.0	-10.5	-22.3	6.2
Wisconsin	Kenosha	12.9	10.4	16.8	-5.6	-25.3	26.9	278.2	244.5	319.8	-21.1	-32.2	-7.6
Wisconsin	Kewaunee	8.4	5.9	12.4	35.1	-13.7	117.7	285.6	227.4	344.5	12.9	-11.6	45.5
Wisconsin	La Crosse	8.9	6.9	11.3	-11.5	-30.3	9.5	250.8	216.9	287.3	-20.6	-33.6	-4.8
Wisconsin	Lafayette	6.8	5.4	8.9	-18.0	-41.7	12.9	201.7	168.6	242.1	-20.1	-34.6	-2.4
Wisconsin	Langlade	10.8	7.9	16.3	1.7	-18.2	33.8	237.8	181.2	311.6	-5.7	-21.1	15.1
Wisconsin	Lincoln	10.2	7.4	15.0	-11.4	-39.2	36.5	259.5	222.7	297.9	-8.4	-21.9	9.8
Wisconsin	Manitowoc	9.8	7.1	14.2	24.3	-12.5	69.0	277.8	235.0	322.2	8.2	-8.5	28.0
Wisconsin	Marathon	10.9	8.9	15.3	-2.5	-21.5	45.9	217.3	185.8	244.6	-1.5	-14.9	16.3
Wisconsin	Marinette	10.7	8.2	13.5	-24.5	-41.0	3.1	242.4	205.9	282.5	-12.9	-29.3	9.6

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		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Wisconsin	Marquette	11.3	8.1	14.9	-0.7	-26.2	34.1	255.3	204.7	337.0	-13.4	-33.7	18.4
Wisconsin	Menominee	14.4	12.1	18.6	7.0	-16.9	33.6	238.6	195.8	297.1	-4.7	-26.2	16.6
Wisconsin	Milwaukee	16.0	14.1	18.3	-11.4	-25.8	3.3	243.7	222.4	265.3	-9.5	-19.4	0.9
Wisconsin	Monroe	11.0	8.4	13.8	-10.4	-33.5	13.4	235.5	203.4	282.7	-12.8	-29.6	3.7
Wisconsin	Oconto	11.8	9.8	14.7	4.6	-15.8	44.5	277.4	228.8	349.4	-11.2	-26.9	16.2
Wisconsin	Oneida	10.1	7.4	13.9	-6.2	-30.1	21.6	228.2	196.7	275.6	-18.4	-32.2	-1.5
Wisconsin	Outagamie	9.7	7.6	11.9	0.9	-24.7	23.5	257.5	221.2	297.5	-10.4	-27.0	11.7
Wisconsin	Ozaukee	7.8	6.0	9.8	-2.7	-18.9	22.7	228.3	184.7	263.2	-12.7	-27.4	2.4
Wisconsin	Pepin	14.4	9.7	21.1	17.2	-25.3	60.2	330.4	262.6	418.5	-6.3	-24.8	19.8
Wisconsin	Pierce	10.1	7.4	13.4	6.1	-22.5	35.6	244.8	209.3	287.0	-9.5	-24.4	8.4
Wisconsin	Polk	10.6	8.0	13.6	6.4	-14.7	35.9	313.7	266.6	379.4	-11.6	-29.6	12.6
Wisconsin	Portage	10.0	8.2	12.3	5.8	-14.3	43.0	218.0	184.7	251.4	-4.0	-23.8	16.3
Wisconsin	Price	8.3	6.5	12.7	-14.7	-34.5	35.8	232.4	192.0	279.8	-10.4	-25.1	11.0
Wisconsin	Racine	13.3	11.1	15.9	1.7	-19.2	23.6	263.5	233.7	295.6	-6.6	-20.3	9.6
Wisconsin	Richland	7.8	6.4	10.3	-5.5	-29.8	23.8	277.6	231.1	333.5	-22.5	-35.7	-1.3
Wisconsin	Rock	13.9	11.3	17.8	4.1	-18.0	31.4	283.5	252.1	322.6	-3.1	-19.1	13.3
Wisconsin	Rusk	10.4	7.5	13.5	2.6	-20.6	33.4	231.1	181.0	272.9	8.6	-16.4	35.9
Wisconsin	St. Croix	9.7	7.6	13.3	-5.0	-32.5	21.8	258.8	216.1	301.8	-12.8	-29.3	6.2
Wisconsin	Sauk	8.5	6.9	10.9	2.6	-23.6	29.6	289.7	252.3	326.4	-11.4	-25.2	5.9
Wisconsin	Sawyer	9.5	7.7	13.0	4.3	-17.5	28.9	262.2	216.2	310.5	-2.9	-21.9	23.6
Wisconsin	Shawano	12.2	9.7	15.0	1.9	-19.1	24.9	228.9	183.8	271.6	-9.2	-22.9	5.0
Wisconsin	Sheboygan	10.1	8.2	13.7	0.8	-20.3	39.7	263.2	229.1	297.9	-14.2	-27.9	0.9
Wisconsin	Taylor	9.3	7.0	12.9	-3.9	-36.2	43.5	237.0	201.1	309.1	-8.3	-23.8	12.4

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		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Wisconsin	Trempealeau	10.4	7.9	14.5	-4.6	-32.2	28.2	264.4	224.5	313.1	-11.1	-26.9	2.1
Wisconsin	Vernon	11.1	8.5	13.9	-11.5	-28.8	18.0	287.7	233.9	340.3	-20.9	-34.4	-4.4
Wisconsin	Vilas	9.2	7.2	11.5	-19.3	-38.2	6.2	245.6	208.6	308.4	-13.0	-28.2	1.7
Wisconsin	Walworth	10.3	8.2	12.7	11.0	-15.1	48.6	235.4	206.4	268.2	-17.9	-32.9	-3.7
Wisconsin	Washburn	11.4	8.8	14.3	10.1	-19.8	49.5	298.2	247.2	367.4	-13.3	-27.9	6.4
Wisconsin	Washington	9.5	7.8	11.7	16.6	-9.5	61.7	236.0	205.9	274.5	-12.0	-25.3	3.0
Wisconsin	Waukesha	7.8	6.6	9.2	9.2	-12.1	30.1	212.4	188.9	237.8	-12.1	-25.5	1.7
Wisconsin	Waupaca	13.9	11.0	16.8	1.1	-19.6	24.6	279.3	235.4	329.4	-13.6	-26.6	3.1
Wisconsin	Waushara	9.5	7.5	12.4	13.0	-19.0	53.9	204.2	151.3	246.6	-8.4	-31.1	14.7
Wisconsin	Winnebago	10.9	8.7	13.6	4.3	-17.1	36.9	204.0	174.5	240.0	-13.3	-29.3	3.4
Wisconsin	Wood	9.6	7.6	12.6	-3.4	-25.3	21.9	265.9	232.0	298.1	-2.5	-17.1	18.1
Wyoming	Albany	10.4	8.8	12.5	-3.8	-20.7	18.7	213.8	182.4	264.7	-7.7	-25.4	10.2
Wyoming	Big Horn	10.9	8.2	16.7	-7.2	-27.3	70.0	226.1	193.7	264.1	-33.5	-45.7	-16.2
Wyoming	Campbell	12.0	9.6	14.9	1.9	-20.6	28.1	218.9	188.0	272.3	-20.4	-36.2	0.0
Wyoming	Carbon	9.7	7.9	11.9	-5.9	-21.7	15.4	256.8	211.3	300.1	-16.8	-30.1	-1.0
Wyoming	Converse	10.1	8.4	13.0	1.0	-18.6	27.5	226.7	197.7	260.6	-12.1	-26.1	7.3
Wyoming	Crook	12.6	10.1	15.9	1.1	-25.6	30.0	210.2	181.3	255.6	-20.7	-34.2	-4.2
Wyoming	Fremont	11.1	9.4	13.3	-10.2	-24.6	11.1	211.3	180.1	255.3	-23.7	-35.7	-7.5
Wyoming	Goshen	11.4	8.9	15.4	-3.2	-23.9	20.8	223.2	192.5	276.6	-14.6	-27.6	-1.4
Wyoming	Hot Springs	8.9	6.9	12.4	14.7	-15.7	75.2	235.1	198.5	295.2	-20.5	-36.6	15.7
Wyoming	Johnson	12.1	9.6	16.0	-12.0	-34.0	24.8	206.8	170.5	261.5	-25.5	-39.1	-8.6
Wyoming	Laramie	10.7	8.6	13.4	-5.7	-18.5	13.4	218.5	189.0	254.4	-11.7	-26.2	8.1
Wyoming	Lincoln	11.4	9.1	13.9	4.6	-26.6	36.1	241.5	210.0	288.2	-19.2	-30.0	-2.7

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Quick, H., Waller, L.A., Casper, M., 2018. A multivariate space-time model for analysing county level heart disease death rates by race and sex. *J. R. Stat. Soc. Ser. C, Applied Stat.* 67, 291–304. <https://doi.org/10.1111/rssc.12215>

Waller, L.A., Gotway, C.A., 2004. *Applied Spatial Statistics for Public Health Data*. Wiley Interscience, Hoboken, NJ.

*Indicates at least one unreliable rate between 2010 and 2016.

Supplemental Table I. County-level estimated stroke death rates in 2016 and percent change during 2010-2016, by age group, United States, 2010-2016.

State Name	County Name	35-64 Years						≥65 Years					
		2016			2010-2016			2016			2010-2016		
		Rate per 100,000	95% CI		Percent Change	95% CI		Rate per 100,000	95% CI		Percent Change	95% CI	
Wyoming	Natrona	9.8	7.0	12.9	-13.6	-30.8	13.8	213.2	186.7	246.0	-15.0	-28.6	0.7
Wyoming	Niobrara	11.3	8.7	14.0	-2.4	-21.3	24.6	279.5	234.0	354.8	-8.9	-22.2	7.6
Wyoming	Park	9.8	7.9	12.0	0.9	-20.9	25.5	204.6	181.6	239.4	-24.1	-38.0	-10.5
Wyoming	Platte	13.4	10.3	15.8	-9.2	-34.2	22.2	270.7	222.2	335.3	-13.1	-32.1	8.1
Wyoming	Sheridan	12.6	9.5	18.1	1.3	-22.4	48.8	298.3	256.0	348.6	-33.9	-45.8	-19.5
Wyoming	Sublette	8.7	6.5	12.0	-6.6	-37.8	31.8	218.3	178.1	286.0	-26.9	-43.7	-9.8
Wyoming	Sweetwater	9.9	7.8	12.2	-9.4	-28.7	15.2	270.4	229.3	330.5	-25.6	-37.0	-14.4
Wyoming	Teton	6.9	5.5	9.0	6.4	-15.4	36.7	190.0	154.3	224.0	-22.1	-35.6	-5.5
Wyoming	Uinta	13.7	10.2	19.9	-2.1	-28.5	30.6	275.4	213.2	329.4	-17.5	-37.4	5.9
Wyoming	Washakie	10.4	8.3	13.7	-6.1	-25.7	27.2	197.2	157.8	235.0	-24.3	-43.5	-7.8
Wyoming	Weston	11.4	9.2	14.0	-1.6	-18.1	19.7	258.7	202.8	318.3	-15.6	-33.0	-0.9

Note: Death rates are based on a spatiotemporal model of underlying National Vital Statistics System data. This model maximizes precision of the estimated county death rates, but is not intended as a substitute for inference about the death rate in a single county in isolation.

Trend calculations account for uncertainty in rate estimates.

For additional information about the mapping and spatial analysis of health data, see:

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