

Sexual Violence

Tennessee, 2019

Sexual Violence -- Tennessee, 2019

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Sexual Violence -- Overview

What is sexual violence?

Sexual violence is sexual activity (physical contact or behavior) when consent is not obtained or not freely given. [1]

What are the consequences of sexual violence?

The consequences of sexual violence can be physical (e.g., bruising and genital injuries), and/or psychological (e.g., depression, anxiety, and suicidal thoughts). Victims can also experience long-term effects such as post-traumatic stress disorder or re-occurring reproductive, gastrointestinal, cardiovascular and sexual health problems. In addition, sexual violence is also linked to negative health behaviors such as smoking, alcohol abuse, drug use and engaging in risky sexual activity. [1]

Sexual Violence in the United States

Anyone can be a victim of sexual violence regardless of age, race, sex, sexual orientation or gender identity. [1,4]

- Every 68 seconds someone in the U.S. is sexually assaulted. [4]
- One out of every 6 women has been the victim of attempted or completed rape in her lifetime. [4]
- One out of every 33 men has been the victim of attempted or completed rape in his lifetime. [4]
- Almost 1 out of every 2 transgender persons report being sexually assaulted during their lifetime. [2]

Underreporting of Sexual Violence

- Only 310 out of every 1,000 sexual assaults are reported to the police. This means that 2 out of every 3 assaults go unreported. [3]
- Only 20% of female college students who are sexually assaulted report the sexual assault. [3]
- The most common reason for not reporting sexual assault is fear of retaliation. [3]

What is the Tennessee Department of Health doing to address sexual violence?

The Department's Rape Prevention and Education Program (RPE) works to prevent sexual violence through both community-based programs and those focused on individuals and relationships. Currently implemented programs include Safe Bar, Shifting Boundaries, Safe Dates, Coaching Boys into Men and Athletes as Leaders. Additional information about RPE can be found here:

Rape Prevention and Education Program



Sexual Assault Victims

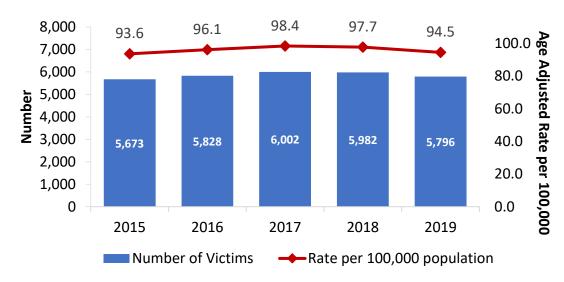
The following charts summarize data on the victims of sexual assaults reported to Tennessee law enforcement agencies in 2019.

	Number of Victims	Victims per 100,000 Population		Number of Victims	Victims per 100,000 Population
Total	5,796	94.5	Sex		
			Female	5,067	166.4
Race/Ethnicity			Male	723	23.7
White Non-Hispanic	3,589	86.3			
Black Non-Hispanic	1,576	136.9	Region		
Hispanic	405	80.5	Davidson	914	139.4
			East	590	94.5
Age			Hamilton	376	117.9
0 - 9	1,020	124.1	Knox	362	81.8
10 - 13	1,003	290.6	Madison	74	81.1
14 - 17	1,184	348.7	Mid Cumberland	970	75.6
18 - 24	950	154.3	Northeast	156	52.8
25 - 34	764	80.5	Shelby	992	110.6
35 - 44	472	55.7	South Central	326	89.8
45 - 54	226	25.9	Southeast	241	83.4
55 - 64	109	12.2	Sullivan	183	147.4
65+	59	5.2	Upper Cumberland	207	68.2
			West	405	89.9

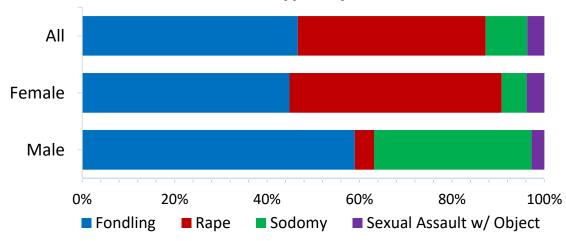


Sexual Assault Victims cont.

5-Year Trend in Sexual Assault Victims



Distribution of Sexual Assault Types by Sex



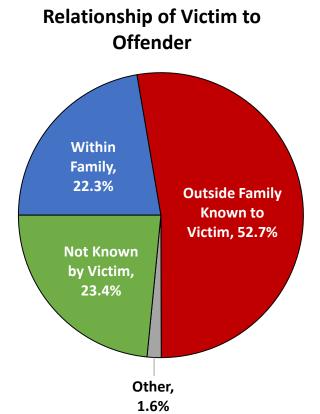
- In 2019, there were 5,796 sexual assault victims reported to Tennessee law enforcement agencies.
 This represented about 95 victims for every 100,000 persons in the population.
- There was not a statistically significant change in the number or rate of sexual assault victims between 2015 and 2019.
- Fourteen to seventeen year olds had the highest rate of sexual assault victimization compared to other age groups.
- Women were more likely than men to be sexually assaulted.
- Black non-Hispanics were more likely than white non-Hispanics or Hispanics to be sexually assaulted.
- Forcible fondling and rape were the most common types of sexual assault among women, while forcible fondling and sodomy were most common among men.
- Among Health Department regions, the rate of sexual assault victimization ranged from 52.8 per 100,000 in Northeast to 147.4 in Sullivan.



Sexual Assault Offenders

The following charts summarize data on the offenders of sexual assaults reported to Tennessee law enforcement agencies in 2019.

	Number of Offenders		Percent of Offenders
Total	6,207	100.0%	
Age			
0 - 9	101	1.6%	
10 - 13	453	7.3%	
14 - 17	822	13.2%	
18 - 24	857	13.8%	
25 - 34	1,156	18.6%	
35 - 44	907	14.6%	
45 - 54	595	9.6%	
55 - 64	347	5.6%	
65+	181	2.9%	
Sex			
Female	328	5.3%	
Male	5,561	89.6%	

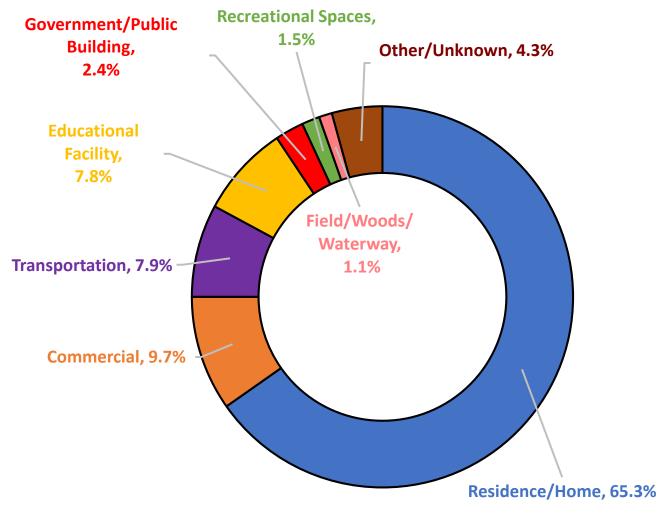


- In 2019, there were 6,207 offenders of sexual assualts reported to Tennessee law enforcement agencies.
- Sexual assault offenders spanned a wide range of ages, with 25 to 34 year olds accounting for the highest percentage of offenders (19%).
- The majority of sexual assaults (90%) were committed by males.
- Seventy-five percent of sexual assaults were committed by someone known to the victim, with 22% committed by a family member.



Locations of Sexual Assaults

The following chart summarizes the locations where reported sexual assaults took place in 2019.



- The majority of sexual assaults (65%) occurred at or near a home or residence.
- Ten percent of assaults took place in commercial locations such as stores, restaurants and healthcare facilities.
- Eight percent of assaults took place in locations related to transportation, such as roads, parking lots and garages.
- Seven percent of assaults took place at educational facilities such as schools, universities and daycare facilities.



Technical Notes

Data Sources: 1) Tennessee Bureau of Investigation (TBI), Tennessee Incident Based Reporting System (TIBRS), and 2) Tennessee Department of Health, Division of Population Health Assessment, population estimates based on interpolated data from the U.S. Census's annual estimates of the resident population.

Tennessee crime statistics from TBI are available at CrimeInsight.

The TIBRS Data Collection Manual can be accessed <u>here</u>.

Numbers of victims are the total number of reported victims in 2019 or between 2015-2019, as specified in the report. The number of victims does not represent unique individuals. If an individual was involved in more than one incident within the reporting period, he or she is counted more than once. Victimization rates are for either 2019 or are the average, annual rates for 2015-2019. All rates are per 100,000 and are ageadjusted to the 2000 US Standard Population with 11 age groups. When making comparisons across groups (e.g., females vs. males or blacks vs. whites), it is recommended that 95% confidence intervals be considered (provided in the appendices). If the 95% Cls for two groups do not overlap, then the difference between them can be considered statistically significant. If they do overlap, then the difference may not be statistically significant. Comparisons made in the text of the report are all statistically significant unless otherwise specified.

The Tennessee Incident Based Reporting System (TIBRS) is used to collect crime statistics in Tennessee. Crimes are reported into the system by multiple law enforcement entities, including state, county, city and university/campus agencies. In TIBRS, a crime incident is defined as one or more offences committed by the same offender or group of offenders at the same time and place. There are three main categories of offences: crimes against persons, property or society.

Sex offences (i.e. sexual assaults) are considered crimes against persons and can be consensual or nonconsensual. This report focuses on nonconsensual sex offences which are defined as any sexual act directed against another person, without the consent of the victim, including instances where the victim is incapable of giving consent. Sex offences include rape, sodomy, sexual assault with an object and fondling.

- Rape carnal knowledge (i.e. sexual intercourse between a man and a woman where there is at least some penetration).
- Sodomy oral or anal sexual intercourse with another person.
- Sexual assault with an object use of an object or instrument to unlawfully penetrate, however slightly, the genital or anal opening of the body of another person.
- Fondling touching of the private body parts of another person for the purpose of sexual gratification.



Technical Notes cont.

The relationship between victims and offenders is reported in TIBRS as the relationship of the victim to the offender. For example, if the relationship reported is "child," then the victim was the child of the offender.

Examples of victim-offender relationships include:

Within Family Outside of Family Not Known by Victim Other

Spouse Acquaintance Relationship unknown Victim was offender

Common-law spouse Friend Victim was a stranger

Parent Neighbor

Sibling Baby/child in the care of babysitter

Child Boyfriend/girlfriend

The category "victim was offender" is used in cases where all of the participants in the incident were victims and offenders of the same offense, such as a barroom brawls where "mutual combatants" are arrested.

TIBRS allows up to two locations to be reported for each offence -- primary and secondary. For example, if an offense occurs in a restaurant parking lot, the primary location would be reported as parking lot and the secondary location would be restaurant. Analyses for this report were restricted to primary locations.

References

1. Centers for Disease and Control and Detection (CDC). Violence Prevention . Accessed 10/13/2021 at:

https://www.cdc.gov/violenceprevention/sexualviolence/fastfact.html

2. James, S. E., Herman, J. L., Rankin, S., Keisling, M., Mottet, L., & Anafi, M. (2016). *The Report of the 2015 U.S. Transgender Survey*. Washington, DC: National Center for Transgender Equality. Accessed 11/13/2021 at:

https://transequality.org/sites/default/files/docs/usts/USTS%20Full%20Report%20-%20FINAL%201.6.17.pdf

3. Rape, Abuse and Incest National Network (RAINN). *The Criminal Justice System: Statistics.* Accessed 10/13/2021 at:

https://www.rainn.org/statistics/criminal-justice-system

4. Rape, Abuse and Incest National Network (RAINN). Victims of Sexual Violence: Statistics. Accessed 10/13/2021 at:

https://www.rainn.org/statistics/perpetrators-sexual-violence



Appendix A - Sexual Assault Victim Counts and Rates by Demographics and Region, Tennessee, 2019

Tennessee

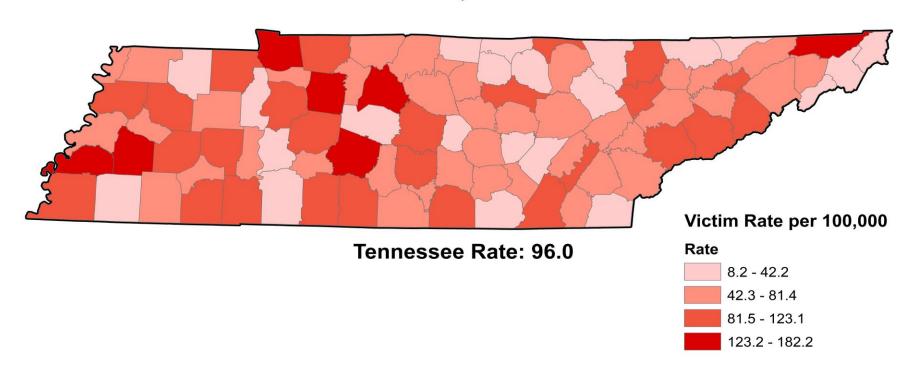
	Count	R	ate	95% CI
Total	5,796	94.5		92.1 - 97.0
Gender				
Male	723	23.7		22.0 - 25.4
Female	5,067	166.4		161.8 - 171.0
Race and Ethnicity				
Black Non-Hispanic	1,576	136.9		130.1 - 143.7
White Non-Hispanic	3,589	86.3		83.5 - 89.1
Hispanic	405	80.5		72.5 - 88.5
Age				
0 - 9	1,020	124.1		116.5 - 131.7
10 - 13	1,003	290.6		272.6 - 308.5
14 - 17	1,184	348.7		328.9 - 368.6
18 - 24	950	154.3		144.5 - 164.1
25 - 34	764	80.5		74.7 - 86.2
35 - 44	472	55.7		50.7 - 60.7
45 - 54	226	25.9		22.6 - 29.3
55 - 64	109	12.2		9.9 - 14.5
65 and over	59	5.2		3.8 - 6.5

	Count	F	Rate	95% CI
Region				
Davidson	914	139.4		130.1 - 148.7
East	590	94.5		86.8 - 102.2
Hamilton	376	117.9		105.9 - 129.9
Knox	362	81.8		73.3 - 90.3
Madison	74	81.1		62.5 - 99.7
Mid Cumberland	970	75.6		70.8 - 80.4
Northeast	156	52.8		44.4 - 61.2
Shelby	992	110.6		103.7 - 117.5
South Central	326	89.8		80.0 - 99.6
Southeast	241	83.4		72.8 - 94.0
Sullivan	183	147.4		125.8 - 169.0
Upper Cumberland	207	68.2		58.9 - 77.5
West	405	89.9		81.1 - 98.7



Appendix B - Map of Sexual Assault Victim Rates by County, 2015-2019

Sexual Assault Victimization Rates Tennessee, 2015-2019





State/Region/County	Count	Rate per 100,000		95% CI
Tennessee	29,281	96.0		94.9 - 97.1
East	2,651	83.9		80.7 - 87.1
Anderson	337	106.4		95.0 - 117.8
Blount	547	102.1		93.5 - 110.7
Campbell	184	113.0		96.6 - 129.4
Claiborne	42	32.5		22.6 - 42.4
Cocke	122	84.9		69.7 - 100.1
Grainger	47	49.6		35.3 - 63.9
Hamblen	264	93.5		82.2 - 104.8
Jefferson	151	68.0		57.1 - 78.9
Loudon	131	66.2		54.8 - 77.6
Monroe	125	65.9		54.3 - 77.5
Morgan	20	22.0		11.3 - 28.6
Roane	125	61.7		50.8 - 72.6
Scott	31	30.5		19.7 - 41.3
Sevier	466	115.6		105.1 - 126.1
Union	59	70.8		52.7 - 88.9
Metro				
Davidson	5,083	157.1		152.7 - 161.5
Hamilton	1,730	110.7		105.5 - 115.9
Knox	1,762	81.4		77.5 - 85.3
Madison	410	90.0		81.2 - 98.8



State/Region/County	Count	Rate per 10	00,000	95% CI
Shelby	5,544	121.0		117.8 - 124.2
Sullivan	1,070	171.1		160.8 - 181.4
Mid Cumberland	4,620	75.0		72.8 - 77.2
Cheatham	107	60.6		49.1 - 72.1
Dickson	424	182.2		164.8 - 199.6
Houston	17	50.0		24.0 - 66.1
Humphreys	73	94.2		72.5 - 115.9
Montgomery	1,042	99.1		93.0 - 105.2
Robertson	189	59.2		50.7 - 67.7
Rutherford	1,411	86.7		82.1 - 91.3
Stewart	77	139.7		108.4 - 171.0
Sumner	518	62.9		57.5 - 68.3
Trousdale	33	79.4		52.0 - 106.8
Williamson	438	41.3		37.4 - 45.2
Wilson	291	48.3		42.7 - 53.9
Northeast	844	56.8		52.9 - 60.7
Carter	52	23.6		17.1 - 30.1
Greene	175	62.0		52.7 - 71.3
Hancock	9	35.1		12.5 - 52.1
Hawkins	109	47.8		38.7 - 56.9
Johnson	25	38.1		23.1 - 53.1
Unicoi	29	41.0		25.8 - 56.2



State/Region/County	Count	Rate	e per 100,000	95% CI
Washington	445	75.8		68.6 - 83.0
South Central	1,578	88.7		84.3 - 93.1
Bedford	235	101.4		88.4 - 114.4
Coffee	158	64.0		54.0 - 74.0
Giles	132	107.7		89.2 - 126.2
Hickman	96	92.8		74.2 - 111.4
Lawrence	167	84.4		71.5 - 97.3
Lewis	27	53.4		33.1 - 73.7
Lincoln	107	73.7		59.6 - 87.8
Marshall	91	62.4		49.6 - 75.2
Maury	527	129.2		118.1 - 140.3
Moore	16	64.8		28.7 - 81.5
Perry	11	35.3		13.8 - 49.5
Wayne	11	17.3		6.6 - 23.6
Southeast	1,001	68.9		64.6 - 73.2
Bledsoe	18	33.1		14.5 - 38.7
Bradley	377	78.1		70.2 - 86.0
Franklin	185	96.3		82.2 - 110.4
Grundy	44	76.6		53.8 - 99.4
Marion	31	26.6		17.2 - 36.0
McMinn	140	61.9		51.6 - 72.2
Meigs	50	105.8		76.5 - 135.1



State/Region/County	Count	Rate	per 100,000	95% CI
Polk	12	17.8		7.4 - 25.0
Rhea	95	65.0		51.9 - 78.1
Sequatchie	49	79.3		57.0 - 101.6
Upper Cumberland	1,009	67.2		63.0 - 71.4
Cannon	5	8.2		2.3 - 16.5
Clay	8	29.2		9.0 - 40.9
Cumberland	146	71.6		59.9 - 83.3
DeKalb	59	69.4		51.6 - 87.2
Fentress	44	60.7		42.7 - 78.7
Jackson	18	39.5		18.3 - 48.9
Macon	21	18.5		10.5 - 26.5
Overton	23	25.5		15.0 - 36.0
Pickett	18	102.7		42.3 - 112.7
Putnam	408	110.8		99.8 - 121.8
Smith	59	67.8		50.5 - 85.1
Van Buren	4	19.6		3.8 - 35.9
Warren	134	74.4		61.8 - 87.0
White	62	53.7		40.2 - 67.2
West	1,979	85.4		81.6 - 89.2
Benton	23	37.7		22.3 - 53.1
Carroll	65	52.4		39.6 - 65.2
Chester	47	60.3		42.8 - 77.8



State/Region/County	Count	Rate per 100,000		95% CI
Crockett	37	54.1		36.5 - 71.7
Decatur	36	76.2		51.0 - 101.4
Dyer	162	95.7		80.9 - 110.5
Fayette	50	31.6		22.7 - 40.5
Gibson	204	91.5		78.9 - 104.1
Hardeman	72	67.5		51.7 - 83.3
Hardin	129	123.1		101.7 - 144.5
Haywood	110	140.4		114.0 - 166.8
Henderson	140	113.7		94.8 - 132.6
Henry	125	94.5		77.8 - 111.2
Lake	23	78.2		44.2 - 112.2
Lauderdale	79	64.4		50.1 - 78.7
McNairy	108	97.9		79.3 - 116.5
Obion	93	70.4		55.9 - 84.9
Tipton	406	138.2		124.7 - 151.7
Weakley	70	42.2		31.8 - 52.6



Tennessee

	Count	Rate	95% C	
Total	29,281	96.0	94.9	- 97.1
Gender				
Female	25,480	168.2	166.1	- 170.3
Male	3,761	24.8	24.0	- 25.6
Race/Ethnicity				
Black Non-Hispanic	8,268	142.6	139.5	- 145.7
White Non-Hispanic	18,067	86.4	85.1	- 87.7
Hispanic	1,847	79.4	75.7	- 83.1
Age				
0 - 9	5,547	135.2	131.7	- 138.8
10 - 13	4,767	279.6	271.7	- 287.5
14 - 17	5,900	350.9	342.0	- 359.8
18 - 24	4,912	157.2	152.8	- 161.6
25 - 34	3,867	85.7	83.0	- 88.4
35 - 44	2,170	51.6	49.5	- 53.8
45 - 54	1,241	28.0	26.4	- 29.5
55 - 64	561	12.9	11.9	- 14.0
65+	268	5.1	4.5	- 5.7

Davidson

	Count	Rate	95% CI
Total	5,083	157.1	152.7 - 161.5
Gender			
Female	4,489	273.0	264.8 - 281.2
Male	589	38.2	35.1 - 41.3
Race/Ethnicity			
Black Non-Hispanic	1,750	181.5	172.9 - 190.1
White Non-Hispanic	2,417	144.5	138.4 - 150.6
Hispanic	618	141.6	130.2 - 153.0
Age			
0 - 9	671	154.3	142.6 - 165.9
10 - 13	680	462.2	427.5 - 496.9
14 - 17	808	547.6	509.9 - 585.2
18 - 24	1,016	304.2	285.5 - 322.8
25 - 34	973	143.5	134.5 - 152.6
35 - 44	483	102.8	93.6 - 111.9
45 - 54	266	64.9	57.1 - 72.7
55 - 64	125	31.9	26.3 - 37.5
65+	51	12.7	9.2 - 16.2



East

	Count		Rate	95% CI
Total	2,651	83.9		80.7 - 87.1
Gender				
Female	2,284	147.3		141.2 - 153.4
Male	365	22.9		20.5 - 25.3
Race/Ethnicity				
Black Non-Hispanic	112	146.5		119.2 - 173.8
White Non-Hispanic	2,307	83.7		80.3 - 87.1
Hispanic	114	52.1		42.3 - 61.9
Age				
0 - 9	527	126.5		115.7 - 137.3
10 - 13	469	250.9		228.2 - 273.5
14 - 17	682	374.1		346.0 - 402.1
18 - 24	333	108.5		96.8 - 120.1
25 - 34	288	66.5		58.8 - 74.2
35 - 44	182	40.5		34.6 - 46.4
45 - 54	103	19.3		15.6 - 23.0
55 - 64	32	5.8		3.8 - 7.8
65+	35	4.6		3.1 - 6.1

Hamilton

	Count		Rate	95% CI
Total	1,730	110.7		105.5 - 115.9
Gender				
Female	1,481	189.2		179.5 - 198.9
Male	248	31.9		27.9 - 35.9
Race/Ethnicity				
Black Non-Hispanic	541	158.8		145.3 - 172.3
White Non-Hispanic	1,020	99.3		93.1 - 105.5
Hispanic	135	104.0		86.1 - 121.9
Age				
0 - 9	372	177.4		159.4 - 195.4
10 - 13	274	327.8		289.1 - 366.6
14 - 17	305	362.7		322.1 - 403.4
18 - 24	305	190.1		168.8 - 211.5
25 - 34	195	76.4		65.7 - 87.1
35 - 44	146	65.5		54.9 - 76.1
45 - 54	76	32.5		25.2 - 39.9
55 - 64	38	15.8		10.7 - 20.8
65+	13	4.3		2.3 - 16.2



Knox

	Count		Rate	95% CI
Total	1,762	81.4		77.5 - 85.3
Gender				
Female	1,545	142.7		135.5 - 149.9
Male	214	20.7		17.9 - 23.5
Race/Ethnicity				
Black Non-Hispanic	300	138.7		122.8 - 154.6
White Non-Hispanic	1,322	77.5		73.2 - 81.8
Hispanic	106	84.3		67.9 - 100.7
Age				
0 - 9	252	94.9		83.2 - 106.6
10 - 13	276	253.6		223.7 - 283.5
14 - 17	412	356.4		322.0 - 390.7
18 - 24	327	120.2		107.2 - 133.2
25 - 34	225	72.4		62.9 - 81.8
35 - 44	143	49.7		41.5 - 57.8
45 - 54	71	24.0		18.4 - 29.5
55 - 64	40	14.0		9.6 - 18.3
65+	17	4.8		2.8 - 7.8

Madison

	Count		Rate	95% CI
Total	410	90.0		81.2 - 98.8
Gender				
Female	363	155.4		139.2 - 171.6
Male	47	20.9		14.9 - 26.9
Race/Ethnicity				
Black Non-Hispanic	206	105.2		90.7 - 119.7
White Non-Hispanic	189	85.0		72.7 - 97.3
Hispanic	6	28.0		11.8 - 69.8
Age				
0 - 9	54	87.7		64.3 - 111.1
10 - 13	54	222.7		163.4 - 282.0
14 - 17	83	302.2		237.3 - 367.2
18 - 24	94	187.2		149.4 - 225.0
25 - 34	59	96.0		71.5 - 120.5
35 - 44	38	67.1		45.8 - 88.4
45 - 54	20	31.8		19.4 - 49.1
55 - 64	6	9.1		3.4 - 19.9
65+	2	2.5		0.3 - 16.2



Mid Cumberland

	Count		Rate	95% CI
Total	4,620	75.0		72.8 - 77.2
Gender				
Female	3,997	131.8		127.7 - 135.9
Male	618	19.6		18.0 - 21.2
Race/Ethnicity				
Black Non-Hispanic	709	102.9		95.3 - 110.5
White Non-Hispanic	3,412	74.7		72.2 - 77.2
Hispanic	281	54.6		48.1 - 61.1
Age				
0 - 9	944	111.3		104.2 - 118.4
10 - 13	816	221.4		206.2 - 236.6
14 - 17	1,046	300.1		281.9 - 318.2
18 - 24	760	124.5		115.7 - 133.4
25 - 34	507	60.1		54.9 - 65.3
35 - 44	299	34.6		30.7 - 38.5
45 - 54	152	17.6		14.8 - 20.4
55 - 64	58	7.7		5.7 - 9.7
65+	33	4.2		2.7 - 5.6

Northeast

	Count		Rate	95% CI
Total	844	56.8		52.9 - 60.7
Gender				
Female	736	99.9		92.6 - 107.2
Male	107	14.9		12.1 - 17.7
Race/Ethnicity				
Black Non-Hispanic	26	58.6		35.5 - 81.7
White Non-Hispanic	782	59.0		54.8 - 63.2
Hispanic	21	33.8		19.1 - 48.5
Age				
0 - 9	146	82.3		69.0 - 95.6
10 - 13	103	128.4		103.6 - 153.2
14 - 17	177	214.9		183.3 - 246.5
18 - 24	172	105.4		89.6 - 121.1
25 - 34	109	53.2		43.2 - 63.2
35 - 44	64	30.9		23.3 - 38.4
45 - 54	41	16.8		11.6 - 21.9
55 - 64	18	7.2		4.3 - 11.5
65+	12	3.4		1.8 - 16.2



Shelby

	_		_	
	Count		Rate	95% CI
Total	5,544	121.0		117.8 - 124.2
Gender				
Female	4,892	211.8		205.8 - 217.8
Male	648	28.2		26.0 - 30.4
Race/Ethnicity				
Black Non-Hispanic	3,961	151.6		146.8 - 156.4
White Non-Hispanic	1,187	85.1		80.2 - 90.0
Hispanic	318	85.6		75.8 - 95.4
Age				
0 - 9	1,004	151.6		142.2 - 161.0
10 - 13	906	350.4		327.6 - 373.1
14 - 17	1,016	405.7		380.8 - 430.6
18 - 24	993	216.7		203.2 - 230.2
25 - 34	809	118.0		109.9 - 126.2
35 - 44	402	67.9		61.2 - 74.5
45 - 54	256	42.8		37.6 - 48.1
55 - 64	119	20.5		16.8 - 24.2
65+	32	5.3		3.5 - 7.2

South Central

	Count		Rate	95% CI
Total	1,578	88.7		84.3 - 93.1
Gender				
Female	1,381	158.8		150.4 - 167.2
Male	195	21.3		18.3 - 24.3
Race/Ethnicity				
Black Non-Hispanic	145	115.8		96.9 - 134.7
White Non-Hispanic	1,245	85.8		81.0 - 90.6
Hispanic	90	71.4		54.6 - 88.2
Age				
0 - 9	358	142.7		127.9 - 157.4
10 - 13	298	278.1		246.6 - 309.7
14 - 17	306	304.9		270.8 - 339.0
18 - 24	227	138.7		120.7 - 156.8
25 - 34	170	68.0		57.8 - 78.3
35 - 44	105	42.8		34.6 - 50.9
45 - 54	73	27.1		20.9 - 33.3
55 - 64	26	9.5		5.9 - 13.2
65+	14	4.1		2.2 - 16.2



Southeast

<u> </u>				
	Count		Rate	95% CI
Total	1,001	68.9		64.6 - 73.2
Gender				
Female	895	125.3		117.0 - 133.6
Male	100	13.7		11.0 - 16.4
Race/Ethnicity				
Black Non-Hispanic	53	92.8		67.5 - 118.1
White Non-Hispanic	836	66.6		62.1 - 71.1
Hispanic	54	58.7		42.8 - 74.6
Age				
0 - 9	163	88.0		74.5 - 101.5
10 - 13	164	198.2		167.9 - 228.5
14 - 17	196	227.7		195.9 - 259.6
18 - 24	222	147.8		128.4 - 167.3
25 - 34	131	67.9		56.2 - 79.5
35 - 44	62	30.7		23.1 - 38.4
45 - 54	38	16.6		11.3 - 21.9
55 - 64	18	7.8		4.6 - 12.4
65+	6	1.9		0.7 - 4.2

Sullivan

	Count		Rate	95% CI
Total	1,070	171.1		160.8 - 181.4
Gender				
Female	859	276.1		257.4 - 294.8
Male	211	68.8		59.5 - 78.1
Race/Ethnicity				
Black Non-Hispanic	25	144.2		87.3 - 201.1
White Non-Hispanic	1,016	180.3		169.1 - 191.5
Hispanic	20	100.4		84.0 - 212.4
Age				
0 - 9	280	347.5		306.9 - 388.1
10 - 13	233	647.9		565.0 - 730.9
14 - 17	238	668.8		584.1 - 753.5
18 - 24	77	125.2		97.3 - 153.2
25 - 34	92	103.8		82.6 - 125.0
35 - 44	62	67.6		50.8 - 84.4
45 - 54	45	40.4		28.6 - 52.2
55 - 64	28	24.6		15.5 - 33.7
65+	12	7.2		3.7 - 16.2



Upper Cumberland

	Count		Doto	OE9/ CI
	Count		Rate	95% CI
Total	1,009	67.2		63.0 - 71.4
Gender				
Female	879	119.9		111.9 - 127.9
Male	128	16.9		14.0 - 19.8
Race/Ethnicity				
Black Non-Hispanic	32	121.7		79.3 - 164.1
White Non-Hispanic	878	66.1		61.7 - 70.5
Hispanic	48	42.8		30.6 - 55.0
Age				
0 - 9	220	110.0		95.5 - 124.5
10 - 13	156	183.6		154.8 - 212.4
14 - 17	201	236.0		203.4 - 268.6
18 - 24	166	104.9		88.9 - 120.8
25 - 34	134	66.8		55.5 - 78.1
35 - 44	58	29.1		21.6 - 36.6
45 - 54	37	16.1		10.9 - 21.2
55 - 64	17	7.0		4.1 - 11.3
65+	13	3.7		1.9 - 6.3

West

	Count		Rate	95% CI
Total	1,979	85.4		81.6 - 89.2
Gender				
Female	1,679	148.0		140.9 - 155.1
Male	291	24.9		22.0 - 27.8
Race/Ethnicity				
Black Non-Hispanic	408	97.1		87.6 - 106.6
White Non-Hispanic	1,456	85.4		81.0 - 89.8
Hispanic	36	34.0		22.7 - 45.3
Age				
0 - 9	556	180.1		165.2 - 195.1
10 - 13	338	248.7		222.2 - 275.1
14 - 17	430	316.7		286.9 - 346.6
18 - 24	220	93.7		81.3 - 106.0
25 - 34	175	56.5		48.1 - 64.9
35 - 44	126	40.1		33.1 - 47.1
45 - 54	63	17.8		13.4 - 22.2
55 - 64	36	9.9		6.7 - 13.1
65+	28	5.7		3.6 - 16.2



