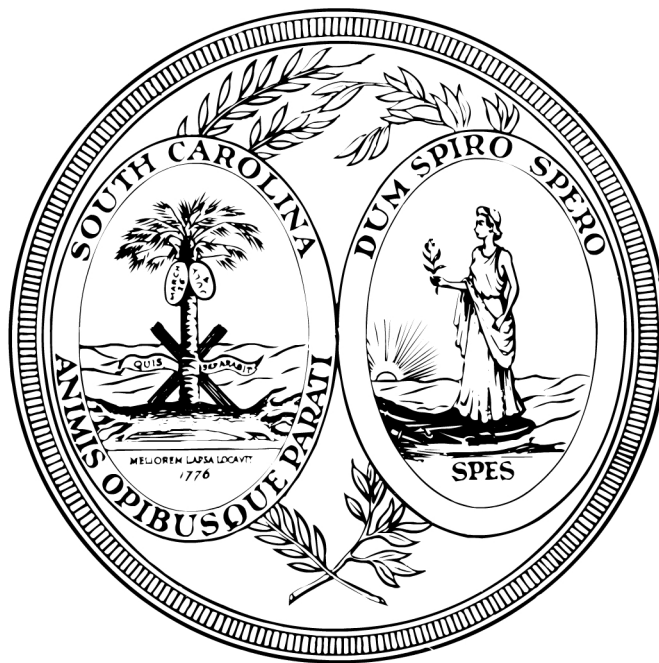


# **SOUTH CAROLINA VITAL AND MORBIDITY STATISTICS 2019**



**VOLUME I  
ANNUAL VITAL STATISTICS SERIES**

**Vital Statistics  
South Carolina Department of Health and Environmental Control  
Columbia, South Carolina 29201**



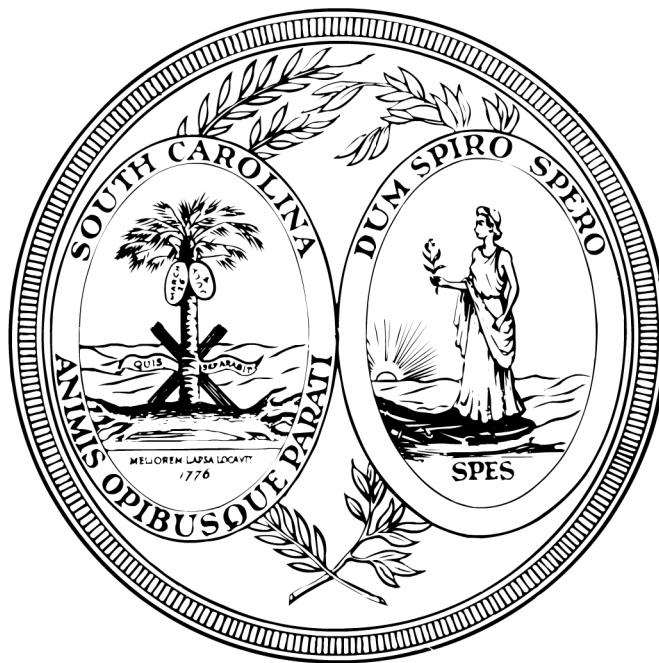
# South Carolina Counties



S.C. Department of Health and Environmental Control



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## **VOLUME I ANNUAL VITAL STATISTICS SERIES**

**Vital Statistics  
South Carolina Department of Health and Environmental Control  
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**November 2020**



## INTRODUCTION

This report contains vital statistics data for South Carolina events that occurred in 2019. The purpose of this report is to provide basic reference data for a variety of users. Vital Statistics certificates filed with the Office of Public Health Statistics and Information Services of the South Carolina Department of Health and Environmental Control are the primary source of data presented in this report. These records include certificates of live births, deaths, marriages, divorces and annulments, and reports of fetal deaths and abortions. Data are presented for South Carolina and its 46 counties. Live births, fetal deaths and deaths occurring out-of-state to South Carolina residents are also included in this report. Event information is re-allocated to the state of residence through an agreement of interstate transcript exchange.

In 2004, South Carolina established the WebBirth system. This allows hospitals to file all birth certificate information via secured internet connection. In 2005, the WebDeath system was established. This allows funeral directors, physicians and coroners to file death certificates electronically. Fetal death reports are filed by hospitals with the Office of Public Health Statistics and Information Services. Marriage and divorce certificates are transmitted to the Office from the County Probate Court and Clerk of Court, respectively.

Population estimates for the intercensal years were provided by the National Center for Health Statistics.

This and other reports on South Carolina Vital Statistics are available on the internet at the web address listed below. More data are available on South Carolina Community Assessment Network (SCAN), our interactive data query application, at <http://scangis.dhec.sc.gov/scan/>.

Requests for more detailed statistical data pertaining to vital events, suggestions and comments may be submitted to:

South Carolina Department Health and Environmental Control  
Vital Statistics  
2600 Bull Street  
Columbia, South Carolina 29201  
Phone: (803) 898-3649  
Fax: (803) 898-3661

<http://www.scdhec.gov>

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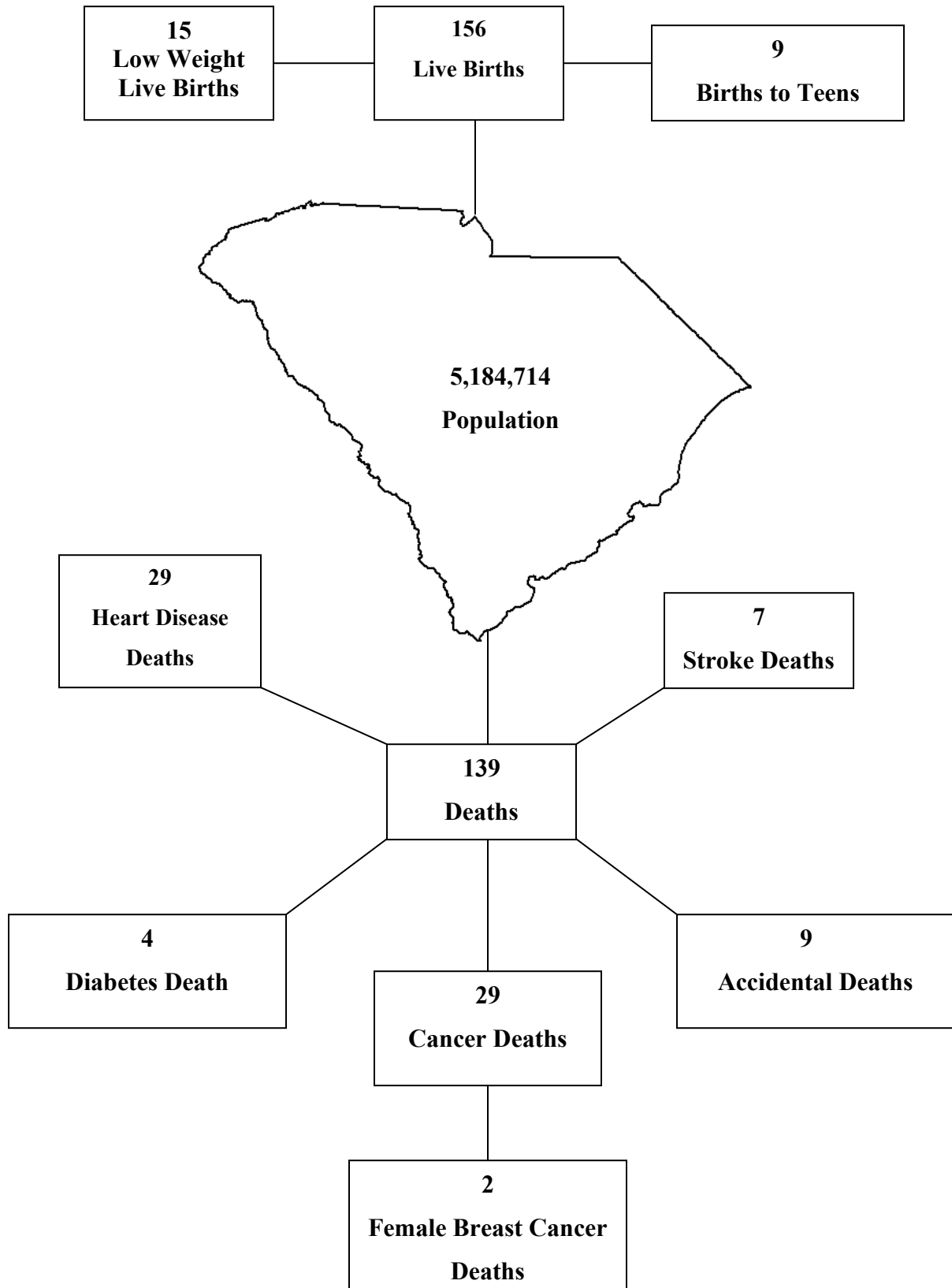
# **SUMMARY OF VITAL EVENTS**

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# On an Average Day in South Carolina, 2019



## DO YOU KNOW THAT IN 2019:

The Most Common First Names by Gender and Race for South Carolina

### Male

All Races	White	Black & Other
William	William	Kingston
James	James	Elijah
Noah	Liam	Mason
Elijah	Jackson	Noah
Liam	Noah	Bryson
Mason	John	Jeremiah
Jackson	Elijah	Josiah
John	Oliver	Messiah
Carter	Mason	Carter
Grayson	Lucas	Amir
Oliver	Henry	Karter
Logan	Thomas	Kayden
Lucas	Wyatt	Aiden
Thomas	Samuel	Isaiah
Samuel	Grayson	Cameron

### Female

All Races	White	Black & Other
Ava	Emma	Ava
Emma	Charlotte	Skylar
Olivia	Olivia	Serenity
Charlotte	Amelia	Nova
Amelia	Harper	Zoey
Harper	Ava	Madison
Sophia	Sophia	Olivia
Isabella	Isabella	Aubrey
Skylar	Caroline	Kinsley
Abigail	Ella	Chloe
Ella	Elizabeth	Londyn
Madison	Abigail	Trinity
Elizabeth	Scarlett	Brooklyn
Caroline	Mia	Harmony
Mia	Emily	Khloe

### BIRTHS

The month with the most births: August (5,310)  
Youngest Mother: 11 years old

Least Births: February (4,257)  
Oldest Mother: 56 years old

### DEATHS

The month with the most deaths: December (4,711) Least deaths: September (4,024)  
The oldest person that died: 108 years old

Table A-1.  
Population<sup>1</sup>, Live Births, Deaths with Rates<sup>2</sup> by Race  
South Carolina, 2000-2019  
(Residence Data)

YEAR	RACE	POPULATION	RESIDENT BIRTHS		RESIDENT DEATHS	
			NUMBER	RATE	NUMBER	RATE
2000	TOTAL	4,012,010	55,964 *	13.9	38,816 *	9.2
	WHITE	2,749,510	35,146	12.8	26,013	9.5
	BLACK/OTHER	1,262,510	20,803	16.5	10,785	8.5
2001	TOTAL	4,063,010	55,748 *	13.7	36,576 *	9.0
	WHITE	2,788,650	35,731	12.8	25,781	9.2
	BLACK/OTHER	1,274,370	20,008	15.7	10,782	8.5
2002	TOTAL	4,107,180	54,453 *	13.3	37,679	9.2
	WHITE	2,803,950	35,152	12.5	26,740	9.5
	BLACK/OTHER	1,303,240	19,294	14.8	10,924	8.4
2003	TOTAL	4,147,150	55,461 *	13.4	37,920	9.1
	WHITE	2,823,650	36,001	12.7	27,043	9.6
	BLACK/OTHER	1,323,500	19,451	14.7	10,865	8.2
2004	TOTAL	4,198,070	56,543	13.5	37,152	8.8
	WHITE	2,886,440	36,872	12.8	26,353	9.1
	BLACK/OTHER	1,311,630	19,616	15.0	10,783	8.2
2005	TOTAL	4,255,080	57,538 *	13.5	38,585 *	9.1
	WHITE	2,929,360	37,367	12.8	27,755	9.5
	BLACK/OTHER	1,325,720	20,080	15.1	10,810	8.2
2006	TOTAL	4,321,250	62,191 *	14.4	38,723 *	9.0
	WHITE	2,979,810	39,950	13.4	27,662	9.3
	BLACK/OTHER	1,341,440	22,127	16.5	11,030	8.2
2007	TOTAL	4,407,709	62,933 *	14.3	39,418 *	8.9
	WHITE	3,047,237	40,641	13.3	28,233	9.3
	BLACK/OTHER	1,360,472	22,259	16.4	11,126	8.2
2008	TOTAL	4,479,800	63,077 *	14.1	40,197 *	9.0
	WHITE	3,104,369	40,713	13.1	29,015	9.3
	BLACK/OTHER	1,375,431	22,321	16.2	10,965	8.0
2009	TOTAL	4,561,242	60,682 *	13.3	40,242 *	8.8
	WHITE	3,166,512	39,348	12.4	29,080	9.2
	BLACK/OTHER	1,394,730	21,284	15.3	10,880	7.8
2010	TOTAL	4,625,364	58,325 *	12.6	41,489 *	9.0
	WHITE	3,198,579	37,927	11.9	30,187	9.4
	BLACK/OTHER	1,426,785	20,361	14.3	10,905	7.6
2011	TOTAL	4,679,230	57,338 *	12.3	41,949 *	9.0
	WHITE	3,234,809	37,406	11.6	30,709	9.5
	BLACK/OTHER	1,444,421	19,894	13.8	10,920	7.6
2012	TOTAL	4,723,720	57,100 *	12.1	42,879 *	9.1
	WHITE	3,266,810	37,092	11.4	31,580	9.7
	BLACK/OTHER	1,456,910	19,959	13.7	11,221	7.7
2013	TOTAL	4,774,840	56,743 *	11.9	44,415 *	9.3
	WHITE	3,302,730	37,177	11.3	32,793	9.9
	BLACK/OTHER	1,472,110	19,513	13.3	11,572	7.9
2014	TOTAL	4,832,480	57,631 *	11.9	45,401 *	9.4
	WHITE	3,343,940	37,923	11.3	33,641	10.1
	BLACK/OTHER	1,488,540	19,660	13.2	11,731	7.9
2015	TOTAL	4,896,146	58,135 *	11.9	47,182 *	9.6
	WHITE	3,390,607	38,459	11.3	34,838	10.3
	BLACK/OTHER	1,505,539	19,611	13.0	12,311	8.2
2016	TOTAL	4,961,119	57,337 *	11.6	48,151 *	9.7
	WHITE	3,441,510	38,264	11.1	35,503	10.3
	BLACK/OTHER	1,519,609	19,025	12.5	12,627	8.3
2017	TOTAL	5,024,369	57,030 *	11.4	49,408 *	9.8
	WHITE	3,486,473	37,601	10.8	36,253	10.4
	BLACK/OTHER	1,537,896	19,385	12.6	13,135	8.5
2018	TOTAL	5,084,127	56,668 *	11.4	50,633 *	10.0
	WHITE	3,531,746	37,334	10.8	37,335	10.6
	BLACK/OTHER	1,552,381	19,277	12.6	13,289	8.6
2019	TOTAL	5,148,714	57,044 *	11.4	50,954 *	9.9
	WHITE	3,581,951	37,434	10.8	37,567	10.5
	BLACK/OTHER	1,566,763	19,525	12.6	13,372	8.5

<sup>1</sup> ACTUAL CENSUS COUNTS FOR 2000, 2010; ESTIMATED POPULATION FOR INTERCENSAL YEARS

<sup>2</sup> RATE PER 1,000 POPULATION

\* INCLUDES UNKNOWN RACE

Table A-2  
Live Birth to Unmarried Mothers, Low Weight Births, Fetal Deaths, Infant Deaths  
and Maternal Deaths with Rates by Race  
South Carolina, 2000-2019  
(Residence Data)

	RACE	LIVE BIRTHS TO UNMARRIED MOTHERS		LOW WEIGHT LIVE BIRTHS		FETAL DEATHS		INFANT DEATHS UNDER 1 YEAR		INFANT DEATHS UNDER 28 DAYS		MATERNAL DEATHS	
		NUMBER	RATE <sup>1</sup>	NUMBER	RATE <sup>1</sup>	NUMBER	RATE <sup>2</sup>	NUMBER	RATE <sup>1</sup>	NUMBER	RATE <sup>1</sup>	NUMBER	RATE <sup>3</sup>
2000	TOTAL	22,278 *	398.1	5,412 *	96.7	573	10.1	488	8.7	340	6.1	9	1.6
	WHITE	8,056	229.2	2,539	72.2	246	7.0	192	5.5	135	3.8	4	1.1
	BLACK/OTHER	14,218	683.5	2,872	138.1	324	15.3	296	14.2	205	9.9	5	2.4
2001	TOTAL	22,331 *	400.6	5,349 *	96.0	559 *	9.9	496	8.9	337	6.0	7	1.3
	WHITE	8,551	239.3	2,606	72.9	231	6.4	206	5.8	135	3.8	2	0.6
	BLACK/OTHER	13,780	688.7	2,743	137.1	328	16.1	290	14.5	202	10.1	5	2.5
2002	TOTAL	21,989 *	403.8	5,453 *	100.1	523	9.5	507	9.3	346	6.4	3	0.6
	WHITE	8,702	247.6	2,651	75.4	243	6.9	208	5.9	134	3.8	2	0.6
	BLACK/OTHER	13,285	688.6	2,802	145.2	279	14.3	298	15.4	211	10.9	1	0.5
2003	TOTAL	22,786 *	410.8	5,586 *	100.7	537 *	9.6	463	8.3	328	5.9	6	1.1
	WHITE	9,275	257.6	2,739	76.1	216	6.0	211	5.9	141	3.9	2	0.6
	BLACK/OTHER	13,508	694.5	2,846	146.3	320	16.2	252	13.0	187	9.6	4	2.1
2004	TOTAL	23,600 *	417.4	5,769 *	102.0	494	8.7	524	9.3	363	6.4	3	0.5
	WHITE	9,876	267.8	2,837	76.9	211	5.7	236	6.4	165	4.5	1	0.3
	BLACK/OTHER	13,702	698.5	2,924	149.1	281	14.1	288	14.7	198	10.1	2	1.0
2005	TOTAL	24,984 *	434.2	5,895 *	102.5	525 *	9.0	549	9.5	341	5.9	12	1.9
	WHITE	10,732	287.2	2,882	77.1	225	5.9	261	7.0	161	4.3	6	1.5
	BLACK/OTHER	14,212	707.8	2,991	149.0	294	14.4	286	14.2	179	8.9	6	2.7
2006	TOTAL	28,195 *	453.4	6,312 *	101.5	617	9.8	520	8.4	342	5.5	8	1.3
	WHITE	12,227	306.1	3,016	75.5	284	7.1	231	5.8	146	3.7	5	1.3
	BLACK/OTHER	15,933	720.1	3,284	148.4	330	14.7	288	13.0	195	8.8	3	1.4
2007	TOTAL	29,187 *	463.8	6,401 *	101.7	579 *	9.1	538	8.5	357	5.7	17	2.7
	WHITE	12,927	318.1	3,104	76.4	225	5.5	243	6.0	162	4.0	9	2.2
	BLACK/OTHER	16,247	729.9	3,287	147.7	352	15.6	295	13.3	195	8.8	7	3.1
2008	TOTAL	29,797 *	472.4	6,238 *	98.9	542	8.5	504	8.0	310	4.9	20	3.2
	WHITE	13,199	324.2	3,065	75.3	245	6.0	245	6.0	148	3.6	6	1.5
	BLACK/OTHER	16,586	743.1	3,167	141.9	295	13.0	258	11.6	161	7.2	13	5.8
2009	TOTAL	28,476 *	469.3	6,057 *	99.8	570 *	9.3	430	7.1	260	4.3	18	3.0
	WHITE	12,707	322.9	3,024	76.9	227	5.7	198	5.0	119	3.7	9	2.3
	BLACK/OTHER	15,756	740.3	3,029	142.3	341	15.8	232	10.9	141	6.6	8	3.8
2010	TOTAL	27,379 *	477.5	5,782 *	100.8	545	9.3	430	7.5	266	4.6	14	2.4
	WHITE	12,272	328.1	2,816	75.3	247	6.5	188	5.0	117	3.1	7	1.8
	BLACK/OTHER	15,098	758.9	2,963	148.9	298	14.4	220	11.1	149	7.5	5	2.5
2011	TOTAL	26,887 *	473.8	5,654 *	99.6	512 *	9.3	423	7.5	254	4.5	11	1.9
	WHITE	12,240	329.2	2,806	75.5	237	6.5	182	4.9	104	2.8	1	0.3
	BLACK/OTHER	14,647	750.6	2,846	145.9	275	13.3	241	12.4	150	7.7	10	5.0
2012	TOTAL	27,267 *	480.5	5,453 *	96.1	516	9.0	435	7.7	270	4.8	10	1.8
	WHITE	12,617	339.4	2,683	72.2	221	5.9	199	5.4	120	3.2	6	1.6
	BLACK/OTHER	14,650	750.8	2,768	141.9	294	14.5	236	12.1	150	7.7	4	2.0
2013	TOTAL	26,741 *	464.0	5,498 *	95.4	441 *	7.7	389	6.7	263	4.6	12	2.1
	WHITE	12,340	325.4	2,785	73.4	194	5.2	192	5.1	133	3.5	3	0.8
	BLACK/OTHER	14,401	732.5	2,706	137.6	243	12.5	197	10.0	130	6.6	9	4.6
2014	TOTAL	27,182 *	472.0	5,437 *	94.4	498	8.6	372	6.5	246	4.3	19	3.3
	WHITE	12,771	336.8	2,719	71.7	233	6.1	173	4.6	111	2.9	5	1.3
	BLACK/OTHER	14,411	733.0	2,718	138.3	265	13.5	199	10.1	135	6.9	14	7.1
2015	TOTAL	26,975 *	464.0	5,549 *	95.5	440 *	7.5	405	7.0	265	4.6	12	2.1
	WHITE	12,722	330.8	2,761	71.8	209	5.4	186	5.1	122	3.2	7	1.8
	BLACK/OTHER	14,237	726.0	2,774	141.5	230	11.6	217	10.1	142	7.2	5	2.5
2016	TOTAL	25,884 *	451.4	5,497 *	95.9	458	7.9	401	7.0	253	4.4	16	2.8
	WHITE	12,309	321.7	2,810	73.4	225	5.8	210	5.5	112	2.9	7	1.8
	BLACK/OTHER	13,558	712.6	2,682	141.0	229	11.9	191	10.0	139	7.3	9	4.7
2017	TOTAL	26,219 *	459.7	5,521 *	96.8	395 *	6.9	371	6.5	239	4.2	12	2.1
	WHITE	12,361	328.7	2,694	71.6	186	4.9	196	5.2	113	3.0	4	1.1
	BLACK/OTHER	13,845	714.2	2,824	145.7	201	10.3	174	9.0	124	6.4	8	4.1
2018	TOTAL	26,052 *	459.7	5,443 *	96.1	348	6.1	406	7.2	272	4.8	14	2.5
	WHITE	12,263	328.7	2,630	70.4	142	3.8	186	5.0	124	3.3	8	2.1
	BLACK/OTHER	13,780	714.2	2,806	145.6	197	10.2	220	11.4	148	7.7	6	3.1
2019	TOTAL	26,509 *	467.8	5,622 *	98.6	351 *	6.2	391	6.9	256	4.5	21	3.7
	WHITE	12,521	335.4	2,699	72.1	142	3.8	160	4.3	103	2.8	8	2.1
	BLACK/OTHER	13,955	723.9	2,911	149.1	204	10.4	230	11.8	152	7.8	13	6.7

<sup>1</sup> RATE PER 1,000 LIVE BIRTHS

<sup>2</sup> FETAL DEATHS: RATES PER 1,000 DELIVERIES (LIVE BIRTHS PLUS FETAL DEATHS)

<sup>3</sup> RATE PER 10,000 LIVE BIRTHS

\* INCLUDES UNKNOWN RACE

Table A-3.  
Live Births  
South Carolina and Each County, 2010-2019  
(Residence Data)

County of Residence	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
South Carolina	58,325	57,338	57,100	56,743	57,631	58,135	57,337	57,030	56,668	57,044
Abbeville	251	278	253	259	248	246	208	241	235	245
Aiken	2,000	1,861	1,915	1,749	1,901	1,997	1,964	1,860	1,898	1,805
Allendale	126	118	95	91	103	77	74	88	82	59
Anderson	2,238	2,238	2,188	2,286	2,273	2,254	2,320	2,296	2,257	2,171
Bamberg	179	164	152	161	148	122	128	127	133	154
Barnwell	283	304	320	315	265	247	248	241	235	271
Beaufort	2,155	2,034	2,027	2,077	2,046	2,057	1,956	2,012	1,911	1,868
Berkeley	2,513	2,548	2,600	2,608	2,650	2,722	2,756	2,696	2,800	2,872
Calhoun	150	162	147	139	126	150	122	142	138	122
Charleston	4,845	4,753	4,685	4,764	4,961	4,991	5,010	4,799	4,860	4,960
Cherokee	698	710	676	637	700	676	653	663	677	627
Chester	388	410	442	373	388	376	354	363	364	396
Chesterfield	527	510	518	523	521	518	483	507	507	469
Clarendon	367	336	362	350	353	332	313	321	316	313
Colleton	471	460	454	439	449	482	441	454	461	462
Darlington	808	790	823	756	800	843	774	743	769	774
Dillon	460	422	437	457	400	412	389	426	408	429
Dorchester	1,851	1,758	1,833	1,809	1,907	1,817	1,799	1,865	1,836	1,860
Edgefield	166	157	205	254	194	210	197	185	196	188
Fairfield	237	258	213	239	195	213	206	220	201	194
Florence	1,788	1,831	1,832	1,717	1,763	1,697	1,656	1,697	1,616	1,625
Georgetown	606	604	588	612	562	551	578	528	541	512
Greenville	6,088	6,040	6,153	6,039	6,340	6,421	6,292	6,409	6,227	6,256
Greenwood	928	892	890	901	865	820	794	859	786	840
Hampton	263	212	230	225	220	213	207	206	199	190
Horry	3,070	3,105	2,938	3,170	3,051	3,178	3,125	3,170	3,157	3,156
Jasper	333	341	308	312	379	356	349	369	362	352
Kershaw	753	708	732	662	741	751	793	728	740	744
Lancaster	874	866	911	919	1,005	1,043	1,062	990	1,024	985
Laurens	837	811	754	727	736	761	779	791	804	753
Lee	192	174	185	194	175	158	190	188	159	183
Lexington	3,400	3,255	3,232	3,250	3,207	3,205	3,261	3,204	3,223	3,199
McCormick	75	53	55	40	87	56	52	62	49	51
Marion	431	435	372	397	404	382	369	356	350	309
Marlboro	301	321	298	307	302	342	277	292	269	287
Newberry	455	443	410	453	461	455	453	398	409	427
Oconee	817	829	814	703	801	792	748	722	694	686
Orangeburg	1,239	1,193	1,085	1,121	953	1,004	970	953	1,010	951
Pickens	1,173	1,244	1,177	1,160	1,295	1,254	1,225	1,169	1,147	1,284
Richland	4,871	4,920	4,779	4,798	4,768	5,010	4,803	4,654	4,689	4,837
Saluda	249	252	262	211	279	251	237	218	243	208
Spartanburg	3,680	3,541	3,582	3,495	3,574	3,560	3,689	3,821	3,850	4,000
Sumter	1,534	1,512	1,540	1,526	1,459	1,527	1,379	1,386	1,346	1,413
Union	321	295	301	310	325	314	326	304	300	274
Williamsburg	372	358	344	313	342	357	317	352	267	298
York	2,955	2,821	2,983	2,889	2,909	2,933	3,011	2,955	2,920	2,979
Unknown	7	11	-	6	-	2	-	-	3	6

Table A-4.  
Deaths  
South Carolina and Each County, 2010-2019  
(Residence Data)

County of Residence	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
South Carolina	41,489	41,949	42,196	44,415	45,401	47,182	48,151	49,408	50,633	50,954
Abbeville	287	278	264	268	278	304	332	283	330	299
Aiken	1,504	1,576	1,607	1,667	1,724	1,675	1,721	1,860	1,903	1,890
Allendale	111	128	107	114	130	101	111	132	137	116
Anderson	1,974	1,924	2,017	1,979	1,990	2,202	2,312	2,203	2,270	2,249
Bamberg	201	197	170	182	165	188	197	180	228	184
Barnwell	230	244	256	287	262	243	270	273	261	266
Beaufort	1,231	1,295	1,294	1,419	1,532	1,487	1,605	1,609	1,629	1,692
Berkeley	1,151	1,111	1,224	1,272	1,356	1,386	1,503	1,520	1,550	1,663
Calhoun	180	159	156	169	171	177	165	173	203	166
Charleston	2,818	2,870	2,880	2,887	2,980	3,207	3,171	3,361	3,323	3,459
Cherokee	551	594	591	594	584	673	617	659	704	693
Chester	339	403	342	414	435	380	405	449	440	460
Chesterfield	464	463	491	478	520	517	546	514	564	540
Clarendon	386	372	351	377	404	385	382	428	435	403
Colleton	508	465	445	508	531	502	542	554	561	535
Darlington	787	784	766	823	830	799	869	914	859	871
Dillon	358	330	363	362	375	386	402	375	357	400
Dorchester	869	855	928	915	990	1,101	1,180	1,182	1,268	1,219
Edgefield	188	182	189	204	225	228	234	225	246	234
Fairfield	279	250	268	281	304	302	292	316	275	302
Florence	1,425	1,437	1,476	1,491	1,478	1,435	1,515	1,492	1,638	1,684
Georgetown	656	656	723	726	677	772	781	781	812	826
Greenville	3,634	3,744	3,825	3,904	4,008	4,289	4,419	4,413	4,536	4,388
Greenwood	697	659	667	745	694	756	753	834	862	822
Hampton	215	184	231	222	215	218	239	246	238	269
Horry	2,621	2,692	2,813	2,949	3,153	3,289	3,500	3,637	3,819	3,914
Jasper	225	189	202	230	235	237	215	257	274	276
Kershaw	584	556	637	647	605	683	698	646	682	743
Lancaster	693	793	727	821	848	884	874	909	904	1,011
Laurens	748	750	822	851	813	805	804	927	888	903
Lee	203	255	212	205	215	225	266	247	258	258
Lexington	2,203	2,181	2,140	2,235	2,279	2,378	2,469	2,579	2,601	2,664
McCormick	121	129	110	113	135	131	130	155	135	179
Marion	408	379	427	444	426	413	417	422	448	443
Marlboro	306	326	316	364	352	366	372	349	312	393
Newberry	434	438	406	407	405	490	438	411	440	450
Oconee	774	812	861	843	863	913	835	942	1,008	947
Orangeburg	1,090	966	974	1,039	1,101	1,036	1,034	1,072	1,133	1,109
Pickens	1,030	1,095	1,095	1,151	1,182	1,194	1,183	1,228	1,249	1,317
Richland	2,559	2,659	2,795	3,039	2,915	3,045	3,030	3,123	3,194	3,051
Saluda	198	210	215	191	234	222	230	208	207	213
Spartanburg	2,745	2,751	2,834	2,885	2,951	3,100	3,046	3,184	3,244	3,255
Sumter	1,001	1,018	1,000	999	1,091	1,142	1,121	1,178	1,179	1,144
Union	377	380	376	391	365	407	429	369	400	389
Williamsburg	396	393	412	437	386	429	406	430	443	422
York	1,712	1,802	1,865	1,883	1,985	2,072	2,070	2,153	2,168	2,240
Unknown	18	15	9	3	4	8	21	6	18	3

# POPULATION

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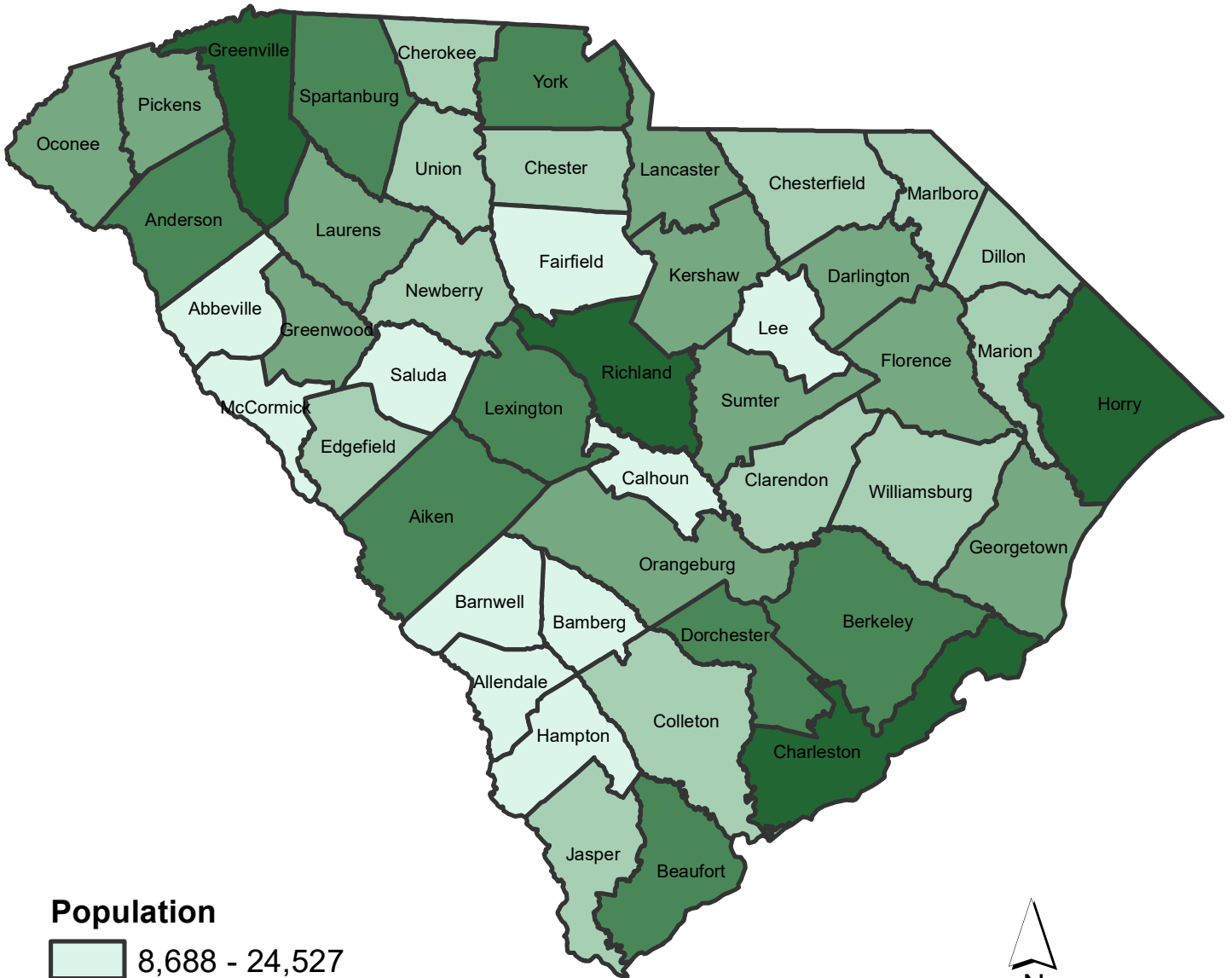




# Figure B-1

## South Carolina Census Population by County

### 2019



**Population**

- 8,688 - 24,527
- 24,528 - 57,300
- 57,301 - 138,293
- 138,294 - 319,785
- 319,786 - 523,542



Data Source:  
Division of Biostatistics, Vital Statistics, SC DHEC

Map Source:  
Office of Information Technology, GIS, SC DHEC

\*Rates calculated per 1,000 population



## SUMMARY OF POPULATION

The estimated population of South Carolina for 2019 was 5,148,714; an increase of 64,587 from the 2018 estimated population of 5,084,127. The 2019 population showed an increase of 13.5 percent over the 2008 estimated population of 4,561,242.

**Race and Age:** In 2009, there were 3,166,512 white and 1,394,730 black and other persons residing in South Carolina. The 2019, 13.1 percent increase in white population and 12.3 percent increase in the black and other population. As shown below, of the ten-year population change from 2009 to 2019, the 65-74 years age group showed the greatest percentage increase. Age group 0-4 showed a decrease in population from 2009 to 2019. The age distribution and the percent change in the number of residents from 2009 to 2019 are as follows:

**Table B-1.  
Percent of Population by Age Group  
South Carolina 2009 and 2019**

Age Groups	2009		2019		Percent Change 2009-2019
	Total	Percent	Total	Percent	
Total	4,561,242	100.0	5,148,714	100.0	12.9
0-4 Years	311,013	6.8	292,464	5.7	-6.0
5-9 Years	298,071	6.5	306,776	6.0	2.9
10-14 Years	287,659	6.3	323,940	6.3	12.6
15-19 Years	321,260	7.0	324,659	6.3	1.1
20-24 Years	315,632	6.9	330,743	6.4	4.8
25-34 Years	598,990	13.1	682,854	13.3	14.0
35-44 Years	601,376	13.2	620,504	12.1	3.2
45-54 Years	646,960	14.2	640,607	12.4	-1.0
55-64 Years	557,058	12.2	689,144	13.4	23.7
65-74 Years	344,348	7.5	570,600	11.1	65.7
75 and Over	278,875	6.1	366,423	7.1	31.4

Table B-2.  
Population, Live Births, Deaths, and Natural Increase  
South Carolina (1995-2019)  
(Residence Data)

Year	Population	Resident Births		Resident Deaths		Natural Increase (Births minus Death)
		Number	Rate*	Number	Rate*	
1995	3,669,400	50,913	13.9	33,500	9.1	17,413
1996	3,698,670	51,105	13.8	34,035	9.2	17,070
1997	3,760,180	52,205	13.9	33,659	9.0	18,546
1998	3,835,960	53,833	14.3	34,781	9.1	19,052
1999	3,885,740	54,706	14.1	35,972	9.3	18,734
2000	4,012,012	55,964	13.9	36,816	9.2	19,148
2001	4,063,010	55,748	13.7	36,576	9.0	19,172
2002	4,107,180	54,453	13.3	37,679	9.2	16,774
2003	4,147,150	55,461	13.4	37,920	9.1	17,541
2004	4,198,070	56,543	13.5	37,152	8.8	19,391
2005	4,255,080	57,538	13.5	38,585	9.1	18,953
2006	4,321,249	62,191	14.4	38,723	9.0	23,468
2007	4,407,709	62,933	14.3	39,418	8.9	23,515
2008	4,479,800	63,077	14.1	40,197	9.0	22,880
2009	4,561,240	60,682	13.3	40,242	8.8	20,440
2010	4,625,364	58,325	12.6	41,489	9.0	16,836
2011	4,679,230	57,338	12.3	41,949	9.0	15,389
2012	4,723,723	57,100	12.1	42,879	9.1	14,221
2013	4,774,839	56,743	11.9	44,415	9.3	12,328
2014	4,832,482	57,631	11.9	45,401	9.4	12,230
2015	4,896,146	58,135	11.9	47,182	9.6	10,953
2016	4,961,119	57,337	11.6	48,151	9.7	9,186
2017	5,024,369	57,030	11.4	49,408	9.8	7,622
2018	5,084,127	56,668	11.1	50,633	10.0	6,035
2019	5,148,714	57,044	11.1	50,954	9.9	6,090

\* Rate per 1,000 population

Table B-3.  
Population and Percent by Race  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total	Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
		Number	Percent	Number	Percent	Number	Percent
South Carolina	5,148,714	3,321,716	64.5	1,519,880	29.5	307,118	6.0
Abbeville	24,527	17,046	69.5	7,079	28.9	402	1.6
Aiken	170,872	114,122	66.8	46,663	27.3	10,087	5.9
Allendale	8,688	1,954	22.5	6,412	73.8	322	3.7
Anderson	202,558	158,134	78.1	36,344	17.9	8,080	4.0
Bamberg	14,066	5,150	36.6	8,596	61.1	320	2.3
Barnwell	20,866	10,726	51.4	9,582	45.9	558	2.7
Beaufort	192,122	133,066	69.3	37,737	19.6	21,319	11.1
Berkeley	227,907	147,139	64.6	64,865	28.5	15,903	7.0
Calhoun	14,553	8,008	55.0	5,976	41.1	569	3.9
Charleston	411,406	271,242	65.9	118,393	28.8	21,771	5.3
Cherokee	57,300	42,106	73.5	12,539	21.9	2,655	4.6
Chester	32,244	19,084	59.2	12,435	38.6	725	2.2
Chesterfield	45,650	27,758	60.8	15,794	34.6	2,098	4.6
Clarendon	33,745	16,394	48.6	16,266	48.2	1,085	3.2
Colleton	37,677	21,798	57.9	14,649	38.9	1,230	3.3
Darlington	66,618	36,612	55.0	28,561	42.9	1,445	2.2
Dillon	30,479	14,000	45.9	15,615	51.2	864	2.8
Dorchester	162,809	106,124	65.2	47,290	29.0	9,395	5.8
Edgefield	27,260	15,730	57.7	9,840	36.1	1,690	6.2
Fairfield	22,347	8,719	39.0	13,100	58.6	528	2.4
Florence	138,293	71,553	51.7	62,851	45.4	3,889	2.8
Georgetown	62,680	41,007	65.4	19,683	31.4	1,990	3.2
Greenville	523,542	360,872	68.9	112,878	21.6	49,792	9.5
Greenwood	70,811	42,505	60.0	23,924	33.8	4,382	6.2
Hampton	19,222	8,045	41.9	10,376	54.0	801	4.2
Horry	354,081	278,783	78.7	53,707	15.2	21,591	6.1
Jasper	30,073	13,297	44.2	12,581	41.8	4,195	13.9
Kershaw	66,551	46,158	69.4	17,160	25.8	3,233	4.9
Lancaster	98,012	69,298	70.7	22,979	23.4	5,735	5.9
Laurens	67,493	46,131	68.3	17,782	26.3	3,580	5.3
Lee	16,828	5,580	33.2	10,819	64.3	429	2.5
Lexington	298,750	224,586	75.2	55,370	18.5	18,794	6.3
McCormick	9,463	5,016	53.0	4,311	45.6	136	1.4
Marion	30,657	11,895	38.8	17,869	58.3	893	2.9
Marlboro	26,118	10,338	39.6	14,887	57.0	893	3.4
Newberry	38,440	23,432	61.0	11,995	31.2	3,013	7.8
Oconee	79,546	67,640	85.0	7,276	9.1	4,630	5.8
Orangeburg	86,175	29,092	33.8	55,043	63.9	2,040	2.4
Pickens	126,884	109,393	86.2	12,491	9.8	5,000	3.9
Richland	415,759	175,326	42.2	218,203	52.5	22,230	5.3
Saluda	20,473	12,056	58.9	5,172	25.3	3,245	15.9
Spartanburg	319,785	219,639	68.7	76,842	24.0	23,304	7.3
Sumter	106,721	48,613	45.6	53,639	50.3	4,469	4.2
Union	27,316	17,748	65.0	9,087	33.3	481	1.8
Williamsburg	30,368	9,672	31.8	20,011	65.9	685	2.3
York	280,979	199,129	70.9	65,208	23.2	16,642	5.9

Note: Races and Counties may not sum to total due to rounding

# BIRTH

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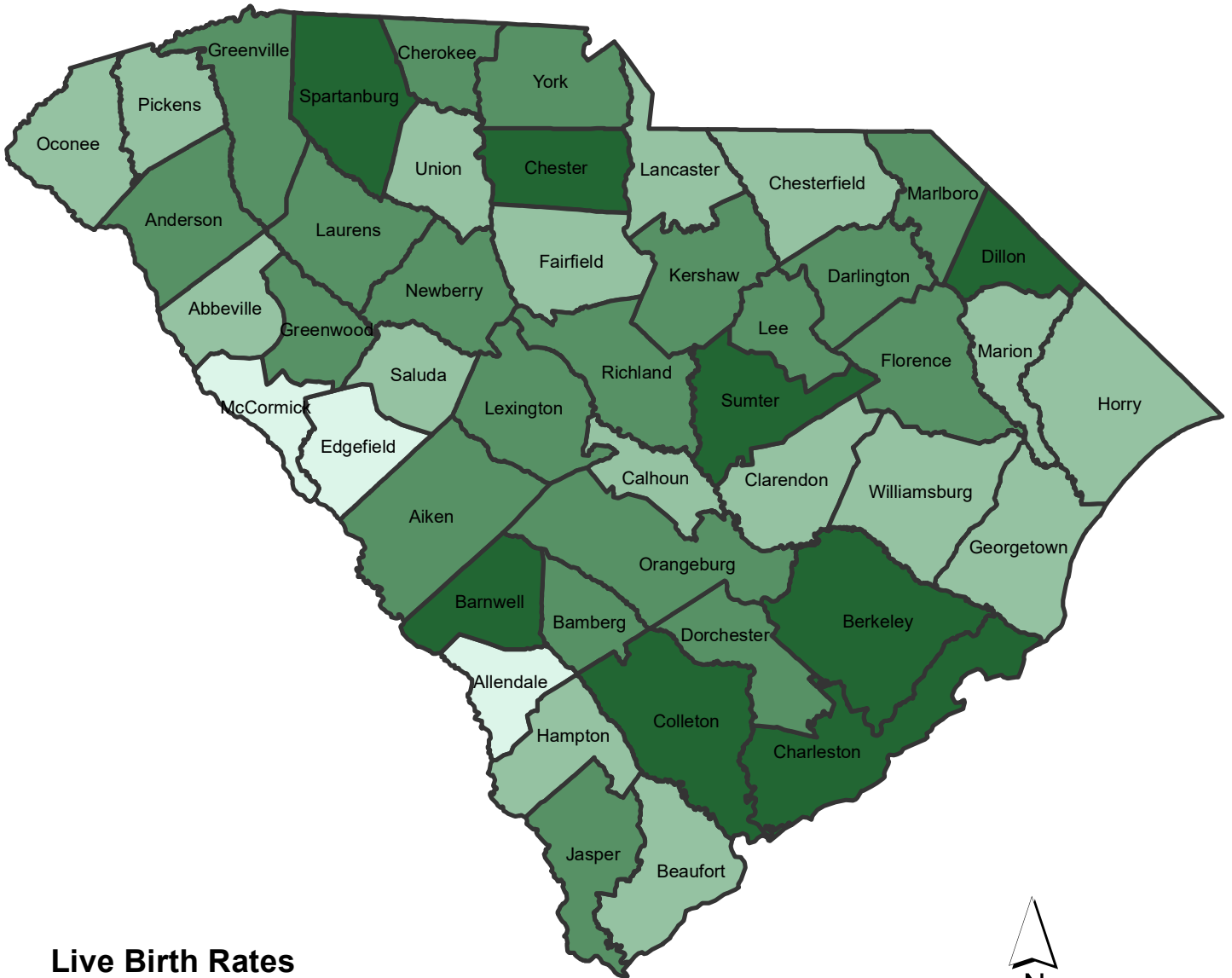


# Figure C-1

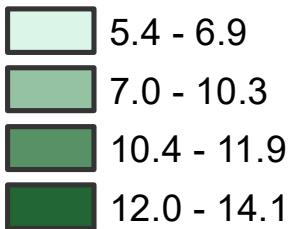
## Live Birth Rates\* by County

### South Carolina, 2019

(Residence Data)



**Live Birth Rates**



Data Source:  
Division of Biostatistics, Vital Statistics, SC DHEC

Map Source:  
Office of Information Technology, GIS, SC DHEC

\*Rates calculated per 1,000 population





Table C-1.  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina, 1995-2019  
(Residence Data)

Year	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1995	50,913 *	13.9	31,830	12.5	19,068	16.9		
1996	51,105 *	13.8	32,309	12.6	18,788	16.6		
1997	52,205 *	13.9	33,011	12.8	19,192	16.4		
1998	53,883 *	14.0	34,065	12.9	19,757	16.6		
1999	54,706 *	14.1	34,683	12.9	20,004	16.6		
2000	55,964 *	13.9	35,146	12.8	20,803	16.5		
2001	55,748 *	13.7	35,731	12.7	20,008	15.7		
2002	54,453 *	13.3	32,150	11.9	19,072	14.8	3,188	29.2
2003	55,461 *	13.4	32,553	12.0	19,184	14.6	3,671	32.1
2004	56,543 *	13.5	32,743	11.8	19,443	15.0	4,332	33.2
2005	57,538 *	13.5	32,680	11.7	19,845	15.1	4,970	35.6
2006	62,191 *	14.4	34,388	12.1	21,910	16.6	5,863	38.8
2007	62,933 *	14.3	34,710	12.0	21,953	16.4	6,237	36.9
2008	63,077 *	14.1	34,711	11.8	22,094	16.3	6,229	33.9
2009	60,682 *	13.3	34,017	11.4	21,058	15.4	5,557	26.9
2010	58,325 *	12.6	33,136	11.1	20,118	14.5	5,034	21.4
2011	57,338 *	12.3	32,868	10.9	19,606	13.9	4,826	19.6
2012	57,100 *	12.1	32,768	10.7	19,634	13.8	4,649	18.6
2013	56,743 *	11.9	33,082	10.7	19,248	13.4	4,360	17.1
2014	57,631 *	11.9	33,691	10.8	19,324	13.3	4,568	17.5
2015	58,135 *	11.9	33,933	10.7	19,285	13.2	4,852	18.1
2016	57,337 *	11.6	33,594	10.5	18,682	12.6	5,013	18.3
2017	57,030 *	11.4	32,886	10.1	18,998	12.7	5,102	17.8
2018	56,668 *	11.1	32,575	9.9	18,900	12.5	5,136	17.3
2019	57,044 *	11.1	32,316	9.7	19,050	12.5	5,593	18.2

\*Includes unknown race

<sup>1</sup>Rate per 1,000 population

Figure C-2  
Live Birth Rates by Race of Mother  
South Carolina, 1995-2019  
(Residence Data)

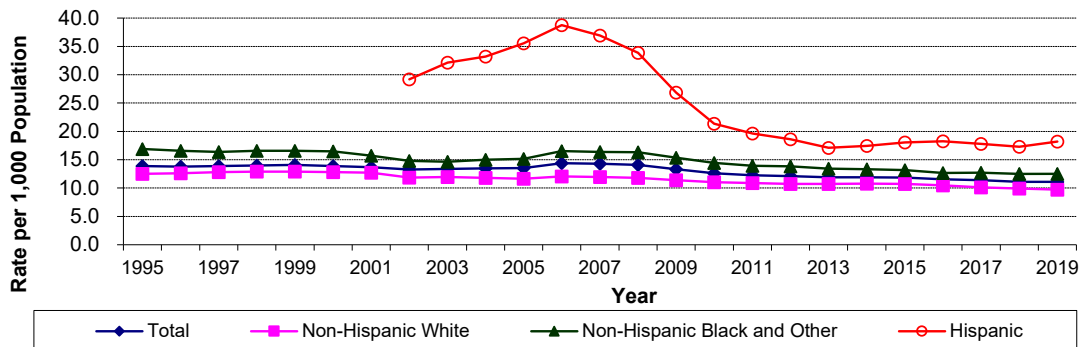


Table C-2.  
Live Births and Percent of Live Births by Marital Status, Age and Race of Mother  
South Carolina, 2019  
(Residence Data)

Age of Mother	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births by Age of Mother <sup>1</sup>								
All Ages	57,044 *	100.0	32,316	100.0	19,050	100.0	5,593	100.0
<15	37	0.1	7	0.0	22	0.1	8	0.1
15-19	3,425 *	6.0	1,473	4.6	1,493	7.8	456	8.2
20-24	12,585 *	22.1	6,291	19.5	4,917	25.8	1,365	24.4
25-29	17,489 *	30.7	9,983	30.9	5,955	31.3	1,530	27.4
30-34	14,903 *	26.1	9,436	29.2	4,177	21.9	1,267	22.7
35-39	7,153 *	12.5	4,301	13.3	2,064	10.8	769	13.7
40-44	1,369 *	2.4	774	2.4	406	2.1	184	3.3
45+	81	0.1	51	0.2	16	0.1	14	0.3
Not Stated	2 *	0.0	-	0	-	0	-	0
Live Births by Age of Married Mother								
All Ages	30,424 *	100.0	22,381	100.0	5,327	100.0	2,687	100.0
<15								
15-19	235	0.8	159	0.7	20	0.4	56	2.1
20-24	3,676 *	12.1	2,639	11.8	534	10.0	502	18.7
25-29	9,617 *	31.6	7,227	32.3	1,591	29.9	793	29.5
30-34	10,548 *	34.7	7,963	35.6	1,813	34.0	760	28.3
35-39	5,296 *	17.4	3,714	16.6	1,118	21.0	457	17.0
40-44	986 *	3.2	635	2.8	239	4.5	109	4.1
45+	66	0.2	44	0.2	12	0.2	10	0.4
Not Stated								
Live Births by Age of Unmarried Mother without Paternal Acknowledgment								
All Ages	9,162 *	100.0	2,710	100.0	5,645	100.0	790	100.0
<15	34	0.4	5	0.2	21	0.4	8	1.0
15-19	1,356 *	14.8	443	16.3	744	13.2	167	21.1
20-24	2,874 *	31.4	895	33.0	1,748	31.0	228	28.9
25-29	2,630 *	28.7	734	27.1	1,705	30.2	187	23.7
30-34	1,505 *	16.4	426	15.7	964	17.1	112	14.2
35-39	629 *	6.9	162	6.0	402	7.1	61	7.7
40-44	124	1.4	41	1.5	58	1.0	25	3.2
45+	9	0.1	4	0.1	3	0.1	2	0.3
Not Stated	1 *	0.0	-	0	-	0	-	0
Live Births by Age of Unmarried Mother with Paternal Acknowledgment								
All Ages	17,347 *	100.0	7,179	100.0	8,043	100.0	2,109	100.0
<15	3	0.0	2	0.0	1	0.0	-	0
15-19	1,826	10.5	867	12.1	726	9.0	233	11.0
20-24	6,014 *	34.7	2,746	38.3	2,629	32.7	635	30.1
25-29	5,210 *	30.0	2,010	28.0	2,649	32.9	547	25.9
30-34	2,826 *	16.3	1,039	14.5	1,389	17.3	393	18.6
35-39	1,208 *	7.0	417	5.8	539	6.7	249	11.8
40-44	254	1.5	95	1.3	109	1.4	50	2.4
45+	6	0.0	3	0.0	1	0.0	2	0.1
Not Stated								

\* Includes unknown race

<sup>1</sup> Includes unknown marital status

Table C-3.  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
South Carolina	57,044 *	11.1	32,316	9.7	19,050	12.5	5,593	18.2
Abbeville	245	10.0	179	10.5	60	8.5	6	14.9
Aiken	1,805 *	10.6	1,115	9.8	550	11.8	131	13.0
Allendale	59	6.8	10	5.1	48	7.5	1	3.1
Anderson	2,171 *	10.7	1,565	9.9	463	12.7	142	17.6
Bamberg	154 *	10.9	56	10.9	91	10.6	5	15.6
Barnwell	271	13.0	132	12.3	132	13.8	7	12.5
Beaufort	1,868 *	9.7	981	7.4	464	12.3	420	19.7
Berkeley	2,872 *	12.6	1,694	11.5	783	12.1	389	24.5
Calhoun	122	8.4	59	7.4	57	9.5	6	10.5
Charleston	4,960 *	12.1	2,917	10.8	1,501	12.7	525	24.1
Cherokee	627	10.9	423	10.0	169	13.5	35	13.2
Chester	396 *	12.3	196	10.3	194	15.6	5	6.9
Chesterfield	469	10.3	257	9.3	186	11.8	26	12.4
Clarendon	313	9.3	129	7.9	177	10.9	7	6.5
Colleton	462	12.3	264	12.1	184	12.6	14	11.4
Darlington	774	11.6	335	9.2	424	14.8	15	10.4
Dillon	429	14.1	164	11.7	249	15.9	16	18.5
Dorchester	1,860 *	11.4	1,082	10.2	606	12.8	167	17.8
Edgefield	188	6.9	96	6.1	81	8.2	11	6.5
Fairfield	194	8.7	73	8.4	119	9.1	2	3.8
Florence	1,625 *	11.8	691	9.7	869	13.8	63	16.2
Georgetown	512	8.2	272	6.6	213	10.8	27	13.6
Greenville	6,256 *	11.9	3,745	10.4	1,474	13.1	1,033	20.7
Greenwood	840 *	11.9	424	10.0	336	14.0	79	18.0
Hampton	190	9.9	87	10.8	97	9.3	6	7.5
Horry	3,156 *	8.9	2,048	7.3	665	12.4	439	20.3
Jasper	352 *	11.7	119	8.9	126	10.0	106	25.3
Kershaw	744 *	11.2	507	11.0	182	10.6	54	16.7
Lancaster	985	10.0	663	9.6	260	11.3	62	10.8
Laurens	753 *	11.2	485	10.5	208	11.7	59	16.5
Lee	183 *	10.9	46	8.2	126	11.6	9	21.0
Lexington	3,199 *	10.7	2,141	9.5	710	12.8	347	18.5
McCormick	51 *	5.4	27	5.4	23	5.3	-	0
Marion	309	10.1	90	7.6	210	11.8	9	10.1
Marlboro	287	11.0	102	9.9	180	12.1	5	5.6
Newberry	427	11.1	196	8.4	172	14.3	59	19.6
Oconee	686 *	8.6	544	8.0	73	10.0	68	14.7
Orangeburg	951 *	11.0	257	8.8	652	11.8	35	17.2
Pickens	1,284 *	10.1	1,089	10.0	121	9.7	72	14.4
Richland	4,837 *	11.6	1,678	9.6	2,776	12.7	382	17.2
Saluda	208	10.2	87	7.2	44	8.5	77	23.7
Spartanburg	4,000 *	12.5	2,561	11.7	1,022	13.3	409	17.6
Sumter	1,413	13.2	587	12.1	741	13.8	85	19.0
Union	274	10.0	170	9.6	99	10.9	5	10.4
Williamsburg	298	9.8	89	9.2	206	10.3	3	4.4
York	2,979 *	10.6	1,881	9.4	925	14.2	170	10.2
Unknown	6 *	0.0	3	0.0	2	0.0	-	0

\* Includes unknown race

<sup>1</sup> Rates per 1,000 estimated population

Table C-4.  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2019  
(Occurrence Data)

County of Occurrence	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
South Carolina	53,453 *	10.4	29,936	9.0	17,948	11.8	5,499	17.9
Abbeville	1	0.0	1	0.1	-	0	-	0
Aiken	1,085 *	6.3	531	4.7	449	9.6	103	10.2
Allendale	-	0	-	0	-	0	-	0
Anderson	1,550	7.7	1,082	6.8	396	10.9	72	8.9
Bamberg	3	0.2	2	0.4	1	0.1	-	0
Barnwell	-	0	-	0	-	0	-	0
Beaufort	1,366 *	7.1	575	4.3	366	9.7	421	19.7
Berkeley	147	0.6	69	0.5	64	1.0	14	0.9
Calhoun	1	0.1	1	0.1	-	0	-	0
Charleston	8,357 *	20.3	4,935	18.2	2,566	21.7	842	38.7
Cherokee	5	0.1	5	0.1	-	0	-	0
Chester	3	0.1	3	0.2	-	0	-	0
Chesterfield	-	0	-	0	-	0	-	0
Clarendon	313	9.3	111	6.8	188	11.6	14	12.9
Colleton	314	8.3	149	6.8	152	10.4	13	10.6
Darlington	668	10.0	274	7.5	369	12.9	25	17.3
Dillon	308	10.1	84	6.0	207	13.3	17	19.7
Dorchester	2,103 *	12.9	1,184	11.2	618	13.1	284	30.2
Edgefield	-	0	-	0	-	0	-	0
Fairfield	1	0.0	-	0	1	0.1	-	0
Florence	2,944 *	21.3	1,284	17.9	1,575	25.1	83	21.3
Georgetown	797	12.7	528	12.9	218	11.1	51	25.6
Greenville	9,191 *	17.6	6,052	16.8	1,837	16.3	1,291	25.9
Greenwood	1,383 *	19.5	744	17.5	476	19.9	162	37.0
Hampton	-	0	-	0	-	0	-	0
Horry	2,777 *	7.8	1,708	6.1	662	12.3	404	18.7
Jasper	683	22.7	406	30.5	196	15.6	81	19.3
Kershaw	277	4.2	170	3.7	94	5.5	13	4.0
Lancaster	529 *	5.4	287	4.1	208	9.1	32	5.6
Laurens	285	4.2	157	3.4	111	6.2	17	4.7
Lee	-	0	-	0	-	0	-	0
Lexington	3,455 *	11.6	2,148	9.6	1,091	19.7	215	11.4
McCormick	-	0	-	0	-	0	-	0
Marion	3	0.1	1	0.1	1	0.1	1	1.1
Marlboro	1	0.0	-	0	1	0.1	-	0
Newberry	249	6.5	79	3.4	108	9.0	62	20.6
Oconee	503	6.3	380	5.6	57	7.8	66	14.3
Orangeburg	783 *	9.1	187	6.4	562	10.2	33	16.2
Pickens	395	3.1	341	3.1	31	2.5	23	4.6
Richland	6,068 *	14.6	2,514	14.3	2,953	13.5	595	26.8
Saluda	1	0.0	1	0.1	-	0	-	0
Spartanburg	3,991 *	12.5	2,502	11.4	1,144	14.9	341	14.6
Sumter	1,288	12.1	486	10.0	711	13.3	91	20.4
Union	2	0.1	1	0.1	1	0.1	-	0
Williamsburg	-	0	-	0	-	0	-	0
York	1,623 *	5.8	954	4.8	534	8.2	133	8.0
Unknown	-	0	-	0	-	0	-	0

\* Includes Unknown Race

<sup>1</sup> Rates per 1,000 estimated population

## FERTILITY PATTERNS

Though the crude birth rate relates the event of birth to the entire population, it does not measure the population exposed to the chance of having a birth since it is based on both sexes in population. However, the crude birth rate is an index to the relative speed at which additions are being made to a population through childbirth. When the event of birth is related to the population exposed at risk, that is, to females of childbearing ages 15-44, a more specific rate is completed.

Table C-5.  
Fertility Rates\* by Race: South Carolina, 2005-2019  
(Residence Data)

Year	Total	Non-Hispanic White	Non-Hispanic Black & Other	Hispanic
2005	64.3	58.7	64.5	164.9
2006	69.6	61.9	71.5	182.3
2007	70.0	62.1	71.6	184.0
2008	69.7	61.9	71.7	175.2
2009	66.4	60.4	67.6	138.6
2010	62.8	58.9	64.4	95.1
2011	61.8	58.5	62.8	89.0
2012	61.3	58.1	62.7	85.1
2013	61.0	58.4	61.1	79.2
2014	61.1	59.2	60.9	80.4
2015	61.1	59.1	60.3	83.4
2016	59.9	58.2	58.0	85.5
2017	59.1	56.7	58.6	83.7
2018	58.1	55.7	57.9	81.6
2019	58.0	54.8	57.9	85.2

\* Rate per 1,000 Population of Females Aged 15-44 Years

Table C-6.  
Population of Females Age 15-44 by Race  
South Carolina, 2005-2019  
(Residence Data)

Year	Total	Non-Hispanic White	Non-Hispanic Black & Other	Hispanic
2005	894,523	556,866	307,514	30,143
2006	893,609	555,095	306,348	32,166
2007	899,262	558,565	306,803	33,894
2008	904,492	560,871	308,066	35,555
2009	914,438	562,875	311,467	40,096
2010	928,310	562,960	312,422	52,928
2011	928,427	561,959	312,218	54,250
2012	931,369	563,655	313,088	54,626
2013	936,748	566,670	315,008	55,070
2014	943,512	569,529	317,159	56,824
2015	951,940	573,731	320,019	58,190
2016	957,823	577,310	321,893	58,620
2017	965,704	580,310	324,413	60,981
2018	974,611	584,986	326,685	62,940
2019	984,181	589,699	328,864	65,618

## GENDER RATIO

Out of the total 57,044 live births occurring to South Carolina residents in 2019, male births numbered 29,159 and female births numbered 27,885 giving a ratio of 104.6 males per 100 females. Table C-7 shows the ratio of males to females for the past five years.

Table C-7.  
Gender Ratio of Males per 100 Females  
South Carolina, 2015-2019  
(Residence Data)

Year	Total	Non-Hispanic White	Non-Hispanic Black & Other	Hispanic
2015	103.7	103.7	103.8	103.1
2016	104.5	107.3	100.7	100.2
2017	105.8	108.2	102.6	102.5
2018	105.4	108.0	102.9	98.8
2019	104.6	105.2	104.8	99.4

**MULTIPLE BIRTHS**

During 2019, a total of 1,948 live births were multiple births. Of that numbers, 1,892 were twins (not sets), The 1,948 multiple births result in a ratio of 1 multiple birth per 34.1 live births.

Table C-8.  
 Number and Rates of Multiple Births by Race <sup>1</sup>  
 South Carolina, 2005-2019  
 (Residence Data)

Year	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2005	1,833	31.9	1,060	32.4	642	32.4	114	22.9
2006	2,080	33.4	1,163	33.8	793	36.2	115	19.6
2007	2,149	34.1	1,229	35.4	768	35.0	148	23.7
2008	2,123	33.7	1,230	35.4	757	34.3	134	21.5
2009	2,162	35.6	1,267	37.2	749	35.6	144	25.9
2010	1,932	33.1	1,105	33.3	718	35.7	104	20.7
2011	1,995	34.8	1,213	36.9	700	35.7	82	17.0
2012	1,976	34.6	1,184	36.1	690	35.1	101	21.7
2013	2,075	36.6	1,211	36.6	767	39.8	91	20.9
2014	2,079	36.1	1,251	37.1	738	38.2	88	19.3
2015	2,128	36.6	1,266	37.3	746	38.7	114	23.5
2016	2,140	37.3	1,277	38.0	735	39.3	128	25.5
2017	2,000	35.1	1,151	35.0	718	37.8	130	25.5
2018	1,884	33.2	1,042	32.0	728	38.5	109	21.2
2019	1,948	34.1	1,098	34.0	738	38.7	106	19.0

<sup>1</sup> The number of live births in multiple deliveries per 1,000 live births

Figure C-3  
 Multiple Births Rate by Race  
 South Carolina, 2005-2019  
 (Residence Data)

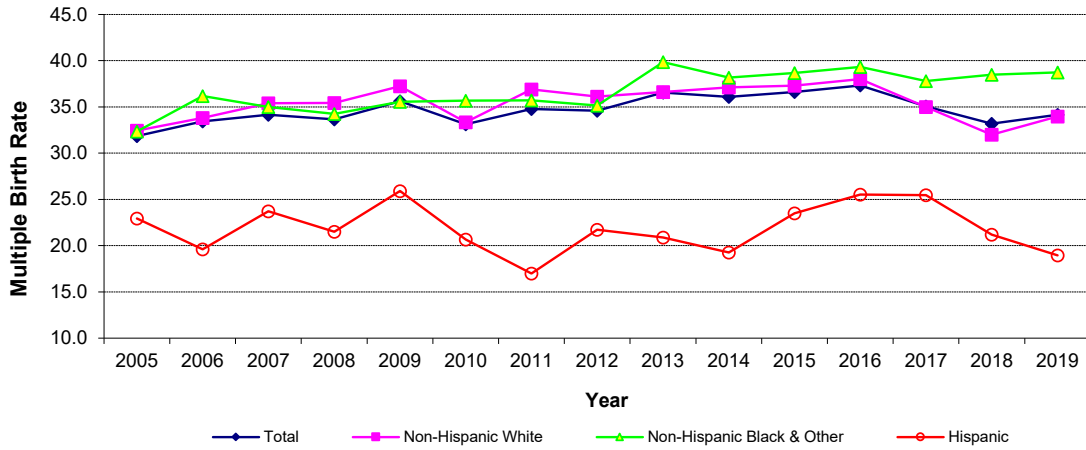




Table C-9.  
Live Births by County of Occurrence by County of Residence  
South Carolina, 2019

COUNTY OF OCCURRENCE	COUNTY OF RESIDENCE																							
	ABBEVILLE	AIKEN	ALLENDALE	ANDERSON	BAMBERG	BARNWELL	BEAUFORT	BERKELEY	CALHOUN	CHARLESTON	CHEROKEE	CHESTER	CHESTERFIELD	CLARENDON	COLLETON	DARLINGTON	DILLON	DORCHESTER	EDGEFIELD	FAIRFIELD	FLORENCE	GEORGETOWN	GREENVILLE	GREENWOOD
Abbeville	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aiken	-	786	18	-	10	162	-	-	-	-	-	-	-	-	-	-	-	1	68	-	-	-	-	-
Anderson	36	-	-	1,299	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	6
Bamberg	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Beaufort	-	-	8	-	1	-	1,126	1	-	1	-	-	-	-	3	-	-	-	-	-	-	-	1	-
Berkeley	-	1	-	-	1	-	-	107	-	16	-	-	-	-	1	-	-	18	-	-	-	-	-	-
Calhoun	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Charleston	-	2	1	6	7	1	93	1,965	4	4,561	2	2	2	3	130	9	2	1,031	-	-	13	155	8	1
Cherokee	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Chester	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Clarendon	-	-	-	-	-	-	-	-	-	-	-	-	-	178	-	2	-	-	-	-	6	1	-	-
Colleton	-	-	9	-	7	1	-	-	-	4	-	-	-	-	220	-	-	19	-	-	-	-	-	-
Darlington	-	-	-	-	-	-	-	-	-	-	-	-	184	-	-	321	-	-	-	-	12	-	-	-
Dillon	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	237	-	-	-	1	-	-	-
Dorchester	-	-	-	-	3	-	1	781	3	352	-	-	-	2	89	1	-	775	-	-	-	-	1	-
Fairfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Florence	-	-	-	1	-	-	1	1	-	-	-	-	93	39	-	425	181	3	-	-	1,561	10	-	1
Georgetown	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	3	305	1	-
Greenville	17	-	-	755	-	-	1	1	-	-	21	1	-	-	-	-	-	1	-	-	2	1	6,016	29
Greenwood	186	2	-	33	-	-	-	-	-	1	-	-	-	-	-	-	-	-	19	-	-	-	8	790
Horry	-	1	-	-	-	-	-	3	-	-	-	-	3	1	-	1	3	-	-	-	4	33	1	-
Jasper	-	-	3	-	-	-	484	-	-	1	-	-	-	-	9	-	-	-	1	-	-	-	-	-
Kershaw	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-
Lancaster	-	-	-	-	-	-	1	-	-	-	-	99	42	-	-	-	-	-	-	7	-	-	-	-
Laurens	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	6	5
Lexington	-	48	1	1	12	9	-	1	28	1	-	2	2	2	1	1	-	2	6	37	2	-	2	-
Newberry	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	3	-	-	-	1
Oconee	-	-	-	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Orangeburg	-	1	6	-	94	19	-	1	52	2	-	-	-	-	3	-	-	3	-	-	-	-	-	-
Pickens	-	-	-	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	-
Richland	-	40	2	1	12	18	1	2	33	3	1	18	2	11	4	3	1	2	4	133	4	3	4	1
Spartanburg	-	-	-	3	-	-	1	-	-	-	567	3	1	-	-	-	-	-	-	-	1	-	116	-
Sumter	-	-	-	-	-	-	-	1	1	-	-	-	2	75	-	5	1	-	-	-	12	-	-	-
York	-	1	-	-	-	-	1	-	-	-	8	196	4	-	-	1	-	-	-	3	-	-	-	-
OUT-OF -STATE	3	922	11	13	5	60	158	8	-	17	23	70	133	2	2	4	4	5	89	8	3	3	36	6

Table C-9. (continued)  
 Live Births by County of Occurrence by County of Residence  
 South Carolina, 2019

COUNTY OF OCCURRENCE	COUNTY OF RESIDENCE																						
	HAMPTON	HORRY	JASPER	KERSHAW	LANCASTER	LAURENS	LEE	LEXINGTON	MCCORMICK	MARION	MARLBORO	NEWBERRY	OCONEE	ORANGEBURG	PICKENS	RICHLAND	SALUDA	SPARTANBURG	SUMTER	UNION	WILLIAMSBURG	YORK	OUT-OF-STATE
Aiken	1	-	-	1	-	-	-	12	-	-	-	-	-	9	-	2	7	-	-	-	1	1	6
Anderson	-	-	-	-	-	2	-	-	-	-	-	-	78	-	70	-	1	4	-	-	-	1	26
Beaufort	50	-	158	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	15
Berkeley	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
Charleston	25	95	26	3	-	1	1	-	-	3	3	2	-	78	6	11	-	12	8	1	30	3	45
Clarendon	-	-	-	-	-	-	1	1	-	-	-	-	-	8	-	-	-	-	60	-	55	-	1
Colleton	50	-	1	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-
Darlington	-	2	-	13	-	-	68	1	-	-	56	-	-	-	-	5	-	-	4	-	-	-	2
Dillon	-	-	-	-	-	-	-	-	-	24	15	-	-	-	-	-	-	-	-	-	-	-	30
Dorchester	4	-	-	-	-	-	-	2	-	-	-	-	-	79	-	2	-	-	-	-	1	-	6
Florence	-	75	1	7	-	-	47	2	-	219	76	1	-	-	-	3	-	-	26	-	146	2	23
Georgetown	-	436	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	46	-	2
Greenville	-	1	-	1	2	286	-	4	-	-	-	9	160	2	823	3	-	984	-	11	-	5	55
Greenwood	-	-	-	-	-	177	-	3	28	-	-	15	1	-	-	110	5	-	-	-	-	-	5
Horry	-	2,517	-	-	-	-	-	1	-	54	-	-	-	-	-	1	-	-	1	-	6	1	146
Jasper	48	-	114	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	21
Kershaw	-	-	-	230	13	-	16	1	-	-	-	-	-	-	-	6	-	-	7	-	-	-	-
Lancaster	-	-	-	18	334	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	24	3
Laurens	-	-	-	-	-	250	-	-	-	-	-	7	-	-	-	-	-	11	-	1	-	-	-
Lexington	-	-	-	95	3	2	-	1,713	-	-	1	107	-	68	-	1,195	46	-	54	-	1	3	8
Marion	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Marlboro	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Newberry	-	-	-	-	-	13	-	10	-	-	-	196	-	-	-	4	17	-	-	2	-	-	-
Oconee	-	-	-	-	-	-	-	-	-	-	-	-	429	-	48	-	-	-	-	-	-	-	3
Orangeburg	1	-	-	-	-	-	-	5	-	-	-	-	-	582	-	6	-	2	3	-	1	-	2
Pickens	-	-	-	-	-	1	-	-	-	-	-	-	10	-	320	-	-	-	-	-	-	-	1
Richland	3	3	1	352	21	4	6	1,416	-	1	1	87	-	112	1	3,555	21	1	127	1	5	20	27
Saluda	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Spartanburg	-	-	-	1	-	16	-	-	-	1	-	1	2	-	8	1	1	2,948	1	250	-	6	63
Sumter	-	-	-	18	-	-	41	4	-	-	-	-	-	1	-	8	-	-	1,112	-	6	-	1
Union	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
York	-	-	-	2	114	-	1	1	-	1	-	-	2	1	-	2	-	-	-	5	-	1,258	22
OUT-OF-STATE	8	27	51	3	498	1	2	17	23	1	134	2	4	5	8	32	4	33	8	-	-	1,655	-

Table C-10.  
Live Births by Number of Prenatal Care Visits  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	57,044 *	1,029	1,940	1,092	13,519	29,085	10,220	159
Abbeville	245	7	8	2	43	137	48	-
Aiken	1,805 *	35	66	25	796	678	133	72
Allendale	59	3	5	3	27	17	4	-
Anderson	2,171 *	60	57	31	295	1,097	627	4
Bamberg	154 *	3	6	1	49	76	19	-
Barnwell	271	8	8	9	92	125	22	7
Beaufort	1,868 *	24	72	44	462	1,017	247	2
Berkeley	2,872 *	41	127	72	939	1,468	219	6
Calhoun	122	1	6	5	34	50	26	-
Charleston	4,960 *	83	200	135	1,725	2,487	324	6
Cherokee	627	18	24	11	100	268	206	-
Chester	396 *	12	24	16	139	149	54	2
Chesterfield	469	2	15	15	126	173	137	1
Clarendon	313	3	10	4	50	157	89	-
Colleton	462	6	12	16	140	221	67	-
Darlington	774	7	25	15	142	309	275	1
Dillon	429	7	26	13	82	173	128	-
Dorchester	1,860 *	27	81	55	586	951	153	7
Edgefield	188	4	9	1	76	71	19	8
Fairfield	194	7	6	4	32	87	58	-
Florence	1,625 *	33	63	28	395	774	332	-
Georgetown	512	5	15	22	153	245	72	-
Greenville	6,256 *	167	151	72	1,174	3,746	934	12
Greenwood	840 *	9	27	21	139	500	144	-
Hampton	190	2	12	5	63	82	25	1
Horry	3,156 *	87	167	78	681	1,431	711	1
Jasper	352 *	6	20	13	120	165	28	-
Kershaw	744 *	18	20	13	194	342	157	-
Lancaster	985	12	29	24	388	381	147	4
Laurens	753 *	8	20	16	134	412	162	1
Lee	183 *	2	4	3	49	68	55	2
Lexington	3,199 *	45	73	34	526	1,900	619	2
McCormick	51 *	1	1	-	17	23	7	2
Marion	309	6	30	9	92	126	45	1
Marlboro	287	5	18	4	67	134	59	-
Newberry	427	10	12	6	86	215	96	2
Oconee	686 *	13	18	14	125	394	122	-
Orangeburg	951 *	22	52	29	317	403	126	2
Pickens	1,284 *	24	34	14	221	782	207	2
Richland	4,837 *	61	75	63	870	2,503	1,264	1
Saluda	208	7	5	5	58	107	25	1
Spartanburg	4,000 *	60	158	55	725	1,916	1,084	2
Sumter	1,413	13	47	30	339	811	170	3
Union	274	4	13	4	35	107	111	-
Williamsburg	298	-	9	10	76	147	56	-
York	2,979 *	51	80	42	537	1,660	606	3
Unknown	6 *	-	-	1	3	-	1	1

\* Includes unknown race

Table C-10A.  
 Live Births by Number of Prenatal Care Visits and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic White

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	32,316	467	766	441	6,689	17,963	5,894	96
Abbeville	179	4	7	1	31	104	32	-
Aiken	1,115	21	30	8	508	408	84	56
Allendale	10	-	-	-	5	5	-	-
Anderson	1,565	36	35	19	188	808	478	1
Bamberg	56	1	1	-	13	33	8	-
Barnwell	132	4	2	2	43	63	12	6
Beaufort	981	10	19	15	199	593	144	1
Berkeley	1,694	12	55	32	485	964	142	4
Calhoun	59	-	3	2	15	28	11	-
Charleston	2,917	21	59	43	917	1,674	201	2
Cherokee	423	12	15	5	58	196	137	-
Chester	196	5	11	7	63	77	31	2
Chesterfield	257	1	2	7	63	98	85	1
Clarendon	129	1	1	-	14	73	40	-
Colleton	264	1	5	6	74	136	42	-
Darlington	335	5	5	7	45	154	119	-
Dillon	164	5	7	3	25	75	49	-
Dorchester	1,082	16	31	27	291	612	101	4
Edgefield	96	3	1	-	42	35	10	5
Fairfield	73	4	3	3	14	30	19	-
Florence	691	14	24	8	122	370	153	-
Georgetown	272	3	7	6	73	143	40	-
Greenville	3,745	67	49	34	612	2,416	565	2
Greenwood	424	2	9	7	64	267	75	-
Hampton	87	-	5	1	27	43	11	-
Horry	2,048	43	69	38	389	1,008	501	-
Jasper	119	1	3	3	41	60	11	-
Kershaw	507	14	12	9	119	243	110	-
Lancaster	663	8	15	10	225	293	111	1
Laurens	485	3	9	4	68	294	106	1
Lee	46	1	-	1	14	21	9	-
Lexington	2,141	27	37	18	306	1,326	425	2
McCormick	27	1	-	-	8	14	3	1
Marion	90	1	7	4	16	51	11	-
Marlboro	102	3	4	1	21	57	16	-
Newberry	196	3	2	1	29	109	51	1
Oconee	544	10	13	12	94	321	94	-
Orangeburg	257	4	10	9	57	136	41	-
Pickens	1,089	22	19	12	176	676	183	1
Richland	1,678	8	20	10	238	991	410	1
Saluda	87	2	1	-	16	55	12	1
Spartanburg	2,561	30	92	34	461	1,324	620	-
Sumter	587	4	15	6	109	366	85	2
Union	170	3	8	4	22	71	62	-
Williamsburg	89	-	-	-	17	54	18	-
York	1,881	31	44	22	269	1,088	426	1
Unknown	3	-	-	-	3	-	-	-

Table C-10A. (continued)  
 Live Births by Number of Prenatal Care Visits and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)

Non-Hispanic Black and Other

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	19,050	371	809	463	5,022	8,677	3,669	39
Abbeville	60	3	1	1	9	30	16	-
Aiken	550	11	27	10	221	222	43	16
Allendale	48	3	5	3	21	12	4	-
Anderson	463	17	16	8	64	230	127	1
Bamberg	91	2	5	1	32	40	11	-
Barnwell	132	4	6	6	47	58	10	1
Beaufort	464	6	30	11	120	225	72	-
Berkeley	783	13	43	25	274	364	64	-
Calhoun	57	1	3	3	17	20	13	-
Charleston	1,501	30	80	61	564	667	98	1
Cherokee	169	4	8	6	34	61	56	-
Chester	194	7	13	9	71	71	23	-
Chesterfield	186	1	10	7	56	64	48	-
Clarendon	177	2	8	4	33	81	49	-
Colleton	184	2	7	10	61	80	24	-
Darlington	424	2	19	8	95	151	149	-
Dillon	249	1	16	10	53	93	76	-
Dorchester	606	9	29	19	225	279	45	-
Edgefield	81	1	6	1	32	29	9	3
Fairfield	119	3	3	1	18	55	39	-
Florence	869	13	37	16	247	384	172	-
Georgetown	213	2	8	13	69	91	30	-
Greenville	1,474	62	48	23	302	777	257	5
Greenwood	336	7	11	7	62	190	59	-
Hampton	97	2	7	4	35	36	12	1
Horry	665	28	40	16	146	269	166	-
Jasper	126	2	9	4	40	59	12	-
Kershaw	182	2	8	3	66	66	37	-
Lancaster	260	1	11	9	143	66	28	2
Laurens	208	2	7	6	45	96	52	-
Lee	126	1	3	2	30	46	44	-
Lexington	710	7	24	7	140	394	138	-
McCormick	23	-	1	-	8	9	4	1
Marion	210	5	23	5	69	74	33	1
Marlboro	180	1	14	3	44	76	42	-
Newberry	172	5	8	3	38	81	37	-
Oconee	73	2	1	1	19	32	18	-
Orangeburg	652	16	38	16	245	256	79	2
Pickens	121	2	9	1	27	63	19	-
Richland	2,776	46	49	48	530	1,326	777	-
Saluda	44	2	-	3	9	21	9	-
Spartanburg	1,022	19	51	17	189	407	337	2
Sumter	741	8	26	23	203	399	81	1
Union	99	1	4	-	11	35	48	-
Williamsburg	206	-	9	10	58	91	38	-
York	925	13	28	18	200	501	164	1
Unknown	2	-	-	1	-	-	-	1

Table C-10A. (continued)  
 Live Births by Number of Prenatal Care Visits and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Hispanic

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	5,593	185	358	186	1,778	2,420	650	16
Abbeville	6	-	-	-	3	3	-	-
Aiken	131	3	8	7	59	48	6	-
Allendale	1	-	-	-	1	-	-	-
Anderson	142	7	6	4	43	59	22	1
Bamberg	5	-	-	-	2	3	-	-
Barnwell	7	-	-	1	2	4	-	-
Beaufort	420	8	23	18	143	197	30	1
Berkeley	389	16	29	14	176	139	13	2
Calhoun	6	-	-	-	2	2	2	-
Charleston	525	31	57	31	238	142	24	2
Cherokee	35	2	1	-	8	11	13	-
Chester	5	-	-	-	4	1	-	-
Chesterfield	26	-	3	1	7	11	4	-
Clarendon	7	-	1	-	3	3	-	-
Colleton	14	3	-	-	5	5	1	-
Darlington	15	-	1	-	2	4	7	1
Dillon	16	1	3	-	4	5	3	-
Dorchester	167	2	20	9	70	58	7	1
Edgefield	11	-	2	-	2	7	-	-
Fairfield	2	-	-	-	-	2	-	-
Florence	63	6	2	4	25	19	7	-
Georgetown	27	-	-	3	11	11	2	-
Greenville	1,033	38	54	15	260	551	111	4
Greenwood	79	-	7	6	13	43	10	-
Hampton	6	-	-	-	1	3	2	-
Horry	439	16	58	24	145	153	43	-
Jasper	106	2	8	6	39	46	5	-
Kershaw	54	1	-	1	9	33	10	-
Lancaster	62	3	3	5	20	22	8	1
Laurens	59	3	4	6	21	21	4	-
Lee	9	-	1	-	5	1	2	-
Lexington	347	11	12	9	79	180	56	-
McCormick	-	-	-	-	-	-	-	-
Marion	9	-	-	-	7	1	1	-
Marlboro	5	1	-	-	2	1	1	-
Newberry	59	2	2	2	19	25	8	1
Oconee	68	1	4	1	12	40	10	-
Orangeburg	35	-	4	4	13	8	6	-
Pickens	72	-	5	1	18	42	5	1
Richland	382	7	6	5	102	185	77	-
Saluda	77	3	4	2	33	31	4	-
Spartanburg	409	10	15	4	72	183	125	-
Sumter	85	1	6	1	27	46	4	-
Union	5	-	1	-	2	1	1	-
Williamsburg	3	-	-	-	1	2	-	-
York	170	7	8	2	68	68	16	1
Unknown	-	-	-	-	-	-	-	-

Table C-11.  
Live Births By Kotelchuck Index  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total	INADEQUATE	INTERMEDIATE	ADEQUATE	ADEQUATE PLUS	UNKNOWN
South Carolina	57,044 *	9,376	2,829	15,856	28,795	188
Abbeville	245	41	4	48	152	-
Aiken	1,805 *	281	126	731	592	75
Allendale	59	14	12	16	17	-
Anderson	2,171 *	324	31	378	1,434	4
Bamberg	154 *	24	12	61	56	1
Barnwell	271	64	13	88	98	8
Beaufort	1,868 *	323	110	542	890	3
Berkeley	2,872 *	472	225	1,079	1,088	8
Calhoun	122	22	9	32	59	-
Charleston	4,960 *	751	512	1,985	1,700	12
Cherokee	627	160	13	96	358	-
Chester	396 *	77	80	69	168	2
Chesterfield	469	71	47	85	265	1
Clarendon	313	61	7	61	184	-
Colleton	462	71	38	133	220	-
Darlington	774	141	24	104	504	1
Dillon	429	76	21	87	244	1
Dorchester	1,860 *	326	156	657	714	7
Edgefield	188	30	10	74	66	8
Fairfield	194	34	10	30	120	-
Florence	1,625 *	370	57	319	879	-
Georgetown	512	102	23	117	270	-
Greenville	6,256 *	853	170	2,040	3,179	14
Greenwood	840 *	146	14	154	526	-
Hampton	190	49	15	37	88	1
Horry	3,156 *	624	153	643	1,732	4
Jasper	352 *	89	21	107	135	-
Kershaw	744 *	110	49	228	357	-
Lancaster	985	107	236	266	372	4
Laurens	753 *	106	21	179	446	1
Lee	183 *	36	8	33	104	2
Lexington	3,199 *	408	57	930	1,800	4
McCormick	51 *	8	2	16	23	2
Marion	309	96	14	49	148	2
Marlboro	287	64	19	66	137	1
Newberry	427	63	10	108	244	2
Oconee	686 *	95	13	185	392	1
Orangeburg	951 *	195	80	310	364	2
Pickens	1,284 *	171	42	420	649	2
Richland	4,837 *	683	109	1,046	2,996	3
Saluda	208	66	7	45	89	1
Spartanburg	4,000 *	822	82	904	2,188	4
Sumter	1,413	249	42	377	742	3
Union	274	43	7	44	180	-
Williamsburg	298	60	12	62	164	-
York	2,979 *	397	106	812	1,661	3
Unknown	6 *	1	-	3	1	1

\* Include unknown race

Table C-11A.  
 Live Births by Kotelchuck Index and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic White

County of Residence	Total	INADEQUATE	INTERMEDIATE	ADEQUATE	ADEQUATE PLUS	UNKNOWN
South Carolina	32,316	4,101	1,441	9,794	16,877	103
Abbeville	179	28	2	42	107	-
Aiken	1,115	143	80	474	360	58
Allendale	10	-	3	4	3	-
Anderson	1,565	204	25	285	1,050	1
Bamberg	56	10	2	22	22	-
Barnwell	132	31	5	44	46	6
Beaufort	981	115	52	310	502	2
Berkeley	1,694	231	117	661	681	4
Calhoun	59	11	-	21	27	-
Charleston	2,917	265	303	1,325	1,021	3
Cherokee	423	99	9	66	249	-
Chester	196	37	40	28	89	2
Chesterfield	257	31	24	39	162	1
Clarendon	129	15	2	33	79	-
Colleton	264	34	22	88	120	-
Darlington	335	45	10	49	231	-
Dillon	164	23	6	35	100	-
Dorchester	1,082	147	75	410	446	4
Edgefield	96	11	5	45	30	5
Fairfield	73	14	5	16	38	-
Florence	691	122	20	142	407	-
Georgetown	272	43	11	73	145	-
Greenville	3,745	345	92	1,313	1,993	2
Greenwood	424	63	8	81	272	-
Hampton	87	14	7	22	44	-
Horry	2,048	320	78	433	1,217	-
Jasper	119	16	7	45	51	-
Kershaw	507	66	33	157	251	-
Lancaster	663	63	129	188	282	1
Laurens	485	37	11	119	317	1
Lee	46	7	2	13	24	-
Lexington	2,141	238	30	637	1,234	2
McCormick	27	2	1	15	8	1
Marion	90	21	6	13	50	-
Marlboro	102	21	6	18	56	1
Newberry	196	16	2	61	116	1
Oconee	544	66	12	153	312	1
Orangeburg	257	36	18	84	119	-
Pickens	1,089	127	35	353	573	1
Richland	1,678	184	18	436	1,039	1
Saluda	87	14	1	23	48	1
Spartanburg	2,561	467	57	657	1,379	1
Sumter	587	79	11	160	335	2
Union	170	28	3	29	110	-
Williamsburg	89	6	1	24	58	-
York	1,881	206	55	545	1,074	1
Unknown	3	-	-	3	-	-



Table C-11A. (continued)  
 Live Births by Kotelchuck Index and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic Black & Other

County of Residence	Total	INADEQUATE	INTERMEDIATE	ADEQUATE	ADEQUATE PLUS	UNKNOWN
South Carolina	19,050	3,715	1,003	4,460	9,817	55
Abbeville	60	10	2	4	44	-
Aiken	550	98	34	206	195	17
Allendale	48	14	8	12	14	-
Anderson	463	74	3	65	320	1
Bamberg	91	11	9	37	33	1
Barnwell	132	33	6	40	51	2
Beaufort	464	94	30	112	228	-
Berkeley	783	139	53	271	319	1
Calhoun	57	11	8	10	28	-
Charleston	1,501	286	140	492	580	3
Cherokee	169	50	2	27	90	-
Chester	194	40	37	39	78	-
Chesterfield	186	36	19	36	95	-
Clarendon	177	43	5	25	104	-
Colleton	184	32	13	45	94	-
Darlington	424	94	14	53	263	-
Dillon	249	48	15	49	137	-
Dorchester	606	130	54	198	224	-
Edgefield	81	15	5	26	32	3
Fairfield	119	20	5	14	80	-
Florence	869	219	34	162	454	-
Georgetown	213	48	10	39	116	-
Greenville	1,474	265	41	388	774	6
Greenwood	336	61	5	53	217	-
Hampton	97	33	8	15	40	1
Horry	665	150	30	112	370	3
Jasper	126	33	9	27	57	-
Kershaw	182	35	15	60	72	-
Lancaster	260	30	93	64	71	2
Laurens	208	42	6	45	115	-
Lee	126	25	5	18	78	-
Lexington	710	102	14	197	395	2
McCormick	23	5	1	1	15	1
Marion	210	72	7	35	94	2
Marlboro	180	42	12	46	80	-
Newberry	172	29	5	36	102	-
Oconee	73	13	1	14	45	-
Orangeburg	652	147	57	217	229	2
Pickens	121	30	5	31	55	-
Richland	2,776	429	79	501	1,765	2
Saluda	44	9	2	8	25	-
Spartanburg	1,022	253	23	171	572	3
Sumter	741	150	29	193	368	1
Union	99	13	4	15	67	-
Williamsburg	206	53	11	36	106	-
York	925	148	35	215	526	1
Unknown	2	1	-	-	-	1

Table C-11A. (continued)  
 Live Births by Kotelchuck Index and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Hispanic

County of Residence	Total	INADEQUATE	INTERMEDIATE	ADEQUATE	ADEQUATE PLUS	UNKNOWN
South Carolina	5,593	1,532	375	1,584	2,080	22
Abbeville	6	3	-	2	1	-
Aiken	131	37	9	48	37	-
Allendale	1	-	1	-	-	-
Anderson	142	46	3	28	64	1
Bamberg	5	1	1	2	1	-
Barnwell	7	-	2	4	1	-
Beaufort	420	113	28	119	159	1
Berkeley	389	100	52	147	87	3
Calhoun	6	-	1	1	4	-
Charleston	525	193	67	162	98	5
Cherokee	35	11	2	3	19	-
Chester	5	-	2	2	1	-
Chesterfield	26	4	4	10	8	-
Clarendon	7	3	-	3	1	-
Colleton	14	5	3	-	6	-
Darlington	15	2	-	2	10	1
Dillon	16	5	-	3	7	1
Dorchester	167	49	27	49	41	1
Edgefield	11	4	-	3	4	-
Fairfield	2	-	-	-	2	-
Florence	63	29	3	13	18	-
Georgetown	27	11	2	5	9	-
Greenville	1,033	243	37	339	409	5
Greenwood	79	21	1	20	37	-
Hampton	6	2	-	-	4	-
Horry	439	153	45	97	144	-
Jasper	106	39	5	35	27	-
Kershaw	54	8	1	11	34	-
Lancaster	62	14	14	14	19	1
Laurens	59	27	4	14	14	-
Lee	9	4	1	2	2	-
Lexington	347	67	13	96	171	-
McCormick						
Marion	9	3	1	1	4	-
Marlboro	5	1	1	2	1	-
Newberry	59	18	3	11	26	1
Oconee	68	16	-	18	34	-
Orangeburg	35	10	4	9	12	-
Pickens	72	13	2	35	21	1
Richland	382	70	12	109	191	-
Saluda	77	43	4	14	16	-
Spartanburg	409	98	2	74	235	-
Sumter	85	20	2	24	39	-
Union	5	2	-	-	3	-
Williamsburg	3	1	-	2	-	-
York	170	43	16	51	59	1
Unknown						

Table C-12.  
Live Births by Education of Mother  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total Births	Education of Mother								
		<9th Grade	9-11th Grade	12th Grade	Some College	Associate Degree	Bachelor Degree	Master Degree	Professional Degree	Unknown
South Carolina	57,044 *	1,322	5,924	14,501	13,321	5,098	10,711	4,611	1,267	289
Abbeville	245	4	25	73	67	33	28	12	2	1
Aiken	1,805 *	48	202	523	386	169	312	85	34	46
Allendale	59	-	12	25	11	7	3	-	1	-
Anderson	2,171 *	24	315	609	451	207	353	166	39	7
Bamberg	154 *	2	18	44	41	15	24	8	-	2
Barnwell	271	5	39	104	69	23	18	7	3	3
Beaufort	1,868 *	54	170	461	505	155	360	122	38	3
Berkeley	2,872 *	76	255	656	754	291	583	209	38	10
Calhoun	122	1	8	39	31	13	24	3	3	-
Charleston	4,960 *	147	377	797	930	299	1,446	663	266	35
Cherokee	627	14	103	243	145	46	52	20	3	1
Chester	396 *	5	67	156	77	35	34	17	-	5
Chesterfield	469	7	73	190	101	38	41	18	1	-
Clarendon	313	4	40	99	94	36	24	15	-	1
Colleton	462	9	73	168	108	55	32	12	4	1
Darlington	774	8	127	217	237	58	82	37	7	1
Dillon	429	5	90	167	106	24	25	8	3	1
Dorchester	1,860 *	33	137	394	474	222	417	148	20	15
Edgefield	188	2	10	75	43	23	21	9	-	5
Fairfield	194	-	21	80	47	15	19	7	4	1
Florence	1,625 *	25	186	425	439	170	238	113	27	2
Georgetown	512	12	50	142	132	52	68	38	17	1
Greenville	6,256 *	201	597	1,320	1,199	453	1,561	684	222	19
Greenwood	840 *	20	111	254	214	79	109	38	13	2
Hampton	190	1	30	73	50	22	10	4	-	-
Horry	3,156 *	122	355	768	838	356	443	203	55	16
Jasper	352 *	18	57	115	81	23	42	11	2	3
Kershaw	744 *	6	92	214	210	63	105	43	6	5
Lancaster	985	10	95	272	173	74	241	95	21	4
Laurens	753 *	31	103	243	189	74	73	32	5	3
Lee	183 *	2	22	78	53	10	13	3	-	2
Lexington	3,199 *	86	298	680	814	274	664	294	79	10
McCormick	51 *	-	3	15	14	7	7	4	-	1
Marion	309	3	46	107	82	33	28	8	2	-
Marlboro	287	2	51	104	82	25	12	10	-	1
Newberry	427	23	53	133	108	35	49	18	3	5
Oconee	686 *	15	105	209	157	60	88	36	11	5
Orangeburg	951 *	10	130	320	260	82	85	51	6	7
Pickens	1,284 *	16	138	372	284	135	221	87	24	7
Richland	4,837 *	96	322	1,008	1,205	381	1,034	581	181	29
Saluda	208	60	16	43	47	15	24	1	1	1
Spartanburg	4,000 *	65	449	1,069	985	406	695	261	57	13
Sumter	1,413	17	151	364	447	153	202	58	11	10
Union	274	2	55	93	66	19	21	14	1	3
Williamsburg	298	1	31	103	88	31	30	11	3	-
York	2,979 *	30	215	856	425	302	749	347	54	1
Unknown	6 *	-	1	1	2	-	1	-	-	1

\* Includes unknown race

Table C-12A.  
 Live Births by Education and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic White

County of Residence	Total Births	Education of Mother								
		<9th Grade	9-11th Grade	12th Grade	Some College	Associate Degree	Bachelor Degree	Master Degree	Professional Degree	Unknown
South Carolina	32,316	174	2,712	6,505	7,035	3,194	8,111	3,443	1,027	115
Abbeville	179	3	19	46	47	29	23	10	2	-
Aiken	1,115	19	108	279	217	114	249	67	29	33
Allendale	10	-	3	3	1	-	2	-	1	-
Anderson	1,565	8	221	362	316	164	310	152	28	4
Bamberg	56	1	5	14	13	4	13	6	-	-
Barnwell	132	1	14	43	36	14	14	6	3	1
Beaufort	981	2	35	175	271	87	277	101	32	1
Berkeley	1,694	6	127	333	427	191	436	142	31	1
Calhoun	59	1	3	12	13	8	18	2	2	-
Charleston	2,917	7	70	217	402	169	1,225	582	237	8
Cherokee	423	2	68	149	108	34	45	15	2	-
Chester	196	2	34	68	36	23	18	12	-	3
Chesterfield	257	3	38	94	61	23	25	12	1	-
Clarendon	129	1	16	30	43	15	14	9	-	1
Colleton	264	4	46	86	58	36	23	7	4	-
Darlington	335	2	59	64	84	40	51	29	5	1
Dillon	164	-	32	54	39	14	15	7	3	-
Dorchester	1,082	5	65	187	263	125	312	102	17	6
Edgefield	96	1	4	31	16	16	16	8	-	4
Fairfield	73	-	10	21	15	6	11	5	4	1
Florence	691	8	56	129	174	94	149	61	20	-
Georgetown	272	1	27	45	66	31	53	31	17	1
Greenville	3,745	14	238	558	660	277	1,240	565	187	6
Greenwood	424	1	42	97	110	46	83	33	11	1
Hampton	87	1	13	26	26	13	6	2	-	-
Horry	2,048	5	185	434	570	260	360	177	49	8
Jasper	119	1	14	29	36	14	21	4	-	-
Kershaw	507	2	63	137	138	51	83	29	3	1
Lancaster	663	3	47	167	99	55	203	74	15	-
Laurens	485	13	64	147	115	51	62	27	5	1
Lee	46	-	6	10	17	3	8	2	-	-
Lexington	2,141	9	156	421	537	199	527	217	67	8
McCormick	27	-	3	6	5	3	6	3	-	1
Marion	90	1	13	24	28	11	7	4	2	-
Marlboro	102	-	22	31	30	9	6	3	-	1
Newberry	196	-	17	34	57	23	41	18	3	3
Oconee	544	2	88	156	128	51	78	30	7	4
Orangeburg	257	1	38	71	79	29	24	13	2	-
Pickens	1,089	8	115	311	239	120	201	77	16	2
Richland	1,678	8	50	168	294	116	591	313	131	7
Saluda	87	1	7	15	26	13	23	1	-	1
Spartanburg	2,561	15	261	591	616	296	529	213	38	2
Sumter	587	4	43	101	197	80	120	31	9	2
Union	170	1	37	55	39	8	17	12	-	1
Williamsburg	89	-	7	19	22	20	13	5	3	-
York	1,881	7	122	455	260	209	562	224	41	1
Unknown	3	-	1	-	1	-	1	-	-	-

Table C-12A. (continued)  
 Live Births by Education and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic Black & Other

County of Residence	Total Births	Education of Mother								
		<9th Grade	9-11th Grade	12th Grade	Some College	Associate Degree	Bachelor Degree	Master Degree	Professional Degree	Unknown
South Carolina	19,050	119	2,150	6,391	5,369	1,584	2,132	1,030	189	86
Abbeville	60	1	5	24	19	3	5	2	-	1
Aiken	550	2	62	203	152	42	57	17	5	10
Allendale	48	-	8	22	10	7	1	-	-	-
Anderson	463	2	66	197	106	37	33	11	10	1
Bamberg	91	-	12	27	28	11	11	2	-	-
Barnwell	132	2	24	58	32	9	4	1	-	2
Beaufort	464	2	52	158	150	37	42	17	6	-
Berkeley	783	4	58	214	259	81	106	55	3	3
Calhoun	57	-	5	24	16	4	6	1	1	-
Charleston	1,501	12	202	450	473	109	163	68	20	4
Cherokee	169	4	29	81	33	9	7	4	1	1
Chester	194	2	31	86	41	12	16	5	-	1
Chesterfield	186	-	30	85	35	15	16	5	-	-
Clarendon	177	-	23	69	49	20	10	6	-	-
Colleton	184	2	26	74	48	19	9	5	-	1
Darlington	424	5	66	149	150	17	28	7	2	-
Dillon	249	4	50	109	64	10	10	1	-	1
Dorchester	606	3	44	158	183	85	81	44	3	5
Edgefield	81	-	4	39	24	7	5	1	-	1
Fairfield	119	-	10	59	31	9	8	2	-	-
Florence	869	5	118	282	253	73	81	49	6	2
Georgetown	213	2	18	90	64	20	13	6	-	-
Greenville	1,474	10	169	457	383	122	215	88	22	8
Greenwood	336	-	55	128	96	29	22	5	1	-
Hampton	97	-	16	46	22	8	3	2	-	-
Horry	665	6	79	230	194	71	59	21	3	2
Jasper	126	-	9	49	36	6	17	7	2	-
Kershaw	182	-	22	60	56	10	19	13	2	-
Lancaster	260	1	27	89	64	18	36	18	5	2
Laurens	208	2	25	80	66	21	11	3	-	-
Lee	126	1	16	63	34	7	4	1	-	-
Lexington	710	3	69	179	207	55	117	67	11	2
McCormick	23	-	-	8	9	4	1	1	-	-
Marion	210	2	32	83	50	20	19	4	-	-
Marlboro	180	2	27	72	50	16	6	7	-	-
Newberry	172	2	28	83	42	9	6	-	-	2
Oconee	73	-	4	25	23	5	9	3	4	-
Orangeburg	652	3	85	242	172	52	60	32	4	2
Pickens	121	-	11	37	29	9	17	8	7	3
Richland	2,776	20	222	746	838	230	407	250	43	20
Saluda	44	1	2	20	18	2	1	-	-	-
Spartanburg	1,022	7	104	344	295	85	128	42	14	3
Sumter	741	1	96	244	232	63	71	25	2	7
Union	99	1	17	35	27	11	4	2	-	2
Williamsburg	206	1	24	82	65	11	17	6	-	-
York	925	4	68	330	140	84	171	116	12	-
Unknown	2	-	-	1	1	-	-	-	-	-

Table C-12A. (continued)  
 Live Births by Education and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Hispanic

County of Residence	Total Births	Education of Mother								
		<9th Grade	9-11th Grade	12th Grade	Some College	Associate Degree	Bachelor Degree	Master Degree	Professional Degree	Unknown
South Carolina	5,593	1,027	1,058	1,598	907	316	464	135	51	37
Abbeville	6	-	1	3	1	1	-	-	-	-
Aiken	131	26	30	39	15	11	6	1	-	3
Allendale	1	-	1	-	-	-	-	-	-	-
Anderson	142	14	28	50	29	6	10	3	1	1
Bamberg	5	1	1	3	-	-	-	-	-	-
Barnwell	7	2	1	3	1	-	-	-	-	-
Beaufort	420	50	82	128	83	31	40	4	-	2
Berkeley	389	66	70	109	68	18	41	12	4	1
Calhoun	6	-	-	3	2	1	-	-	-	-
Charleston	525	127	105	130	55	21	57	13	9	8
Cherokee	35	8	6	13	4	3	-	1	-	-
Chester	5	1	2	2	-	-	-	-	-	-
Chesterfield	26	4	5	11	5	-	-	1	-	-
Clarendon	7	3	1	-	2	1	-	-	-	-
Colleton	14	3	1	8	2	-	-	-	-	-
Darlington	15	1	2	4	3	1	3	1	-	-
Dillon	16	1	8	4	3	-	-	-	-	-
Dorchester	167	25	28	48	28	12	24	2	-	-
Edgefield	11	1	2	5	3	-	-	-	-	-
Fairfield	2	-	1	-	1	-	-	-	-	-
Florence	63	12	12	13	12	3	7	3	1	-
Georgetown	27	9	5	7	2	1	2	1	-	-
Greenville	1,033	177	190	305	156	53	105	30	13	4
Greenwood	79	19	14	29	8	4	4	-	1	-
Hampton	6	-	1	1	2	1	1	-	-	-
Horry	439	111	91	104	72	25	24	5	3	4
Jasper	106	17	34	37	9	3	4	-	-	2
Kershaw	54	4	7	17	16	2	3	1	1	3
Lancaster	62	6	21	16	10	1	2	3	1	2
Laurens	59	16	14	16	8	2	-	2	-	1
Lee	9	1	-	5	2	-	1	-	-	-
Lexington	347	74	72	80	70	20	20	10	1	-
McCormick										
Marion	9	-	1	-	4	2	2	-	-	-
Marlboro	5	-	2	1	2	-	-	-	-	-
Newberry	59	21	8	16	9	3	2	-	-	-
Oconee	68	13	13	28	6	4	1	3	-	-
Orangeburg	35	6	7	7	9	1	1	4	-	-
Pickens	72	8	12	24	15	6	3	2	1	1
Richland	382	68	50	93	73	35	36	18	7	2
Saluda	77	58	7	8	3	-	-	-	1	-
Spartanburg	409	43	84	134	72	25	38	6	5	2
Sumter	85	12	12	19	18	10	11	2	-	1
Union	5	-	1	3	-	-	-	-	1	-
Williamsburg	3	-	-	2	1	-	-	-	-	-
York	170	19	25	70	23	9	16	7	1	-
Unknown										

## ATTENDANT AT BIRTH

Of the 53,453 occurrent births, physicians attended 94.7 percent. The term “physician” includes osteopaths, residents, interns and externs. Midwives attended 4.6 percent of the total births, Other and unknown attendant accounted for 0.5 percent of the total births. The term “other” includes any specific attendant other than physician, midwife or self-attended, such as a friend or relative, EMT, RN, PA, etc. Included in the “Unknown” category are Not specified or Not classifiable attendants.

Table C-13.  
Live Births by Attendant by Place of Delivery  
South Carolina, 2019  
(Occurrence Data)

Place of Birth	Total Birth	M.D.	D.O.	Certified Nurse/Licensed Midwife	Other Attendant	Unknown
Hospital	52,657	48,629	1,990	1,888	114	36
Birthing Center	416	1	-	385	14	16
Clinic/Doctor's office	3	1	-	2	-	-
Home Birth	368	30	-	234	102	2
Other	9	3	-	-	4	2
Total	53,453	48,664	1,990	2,509	234	56

Table C-14.  
Live Births by Place of Delivery  
South Carolina, 2010-2019  
(Occurrence Data)

Year	Total Birth	Hospital	Birthing Center	Clinic/Doctor's Office	Home Birth	Other
2010	55,599	54,903	420		259	17
2011	54,838	54,012	553	2	260	11
2012	54,262	53,325	633	1	285	18
2013	53,973	53,072	563	1	324	13
2014	54,513	53,653	500	3	348	9
2015	54,757	53,877	503	2	368	7
2016	53,811	52,864	529	2	404	12
2017	53,583	52,642	519		411	11
2018	53,057	52,140	504	3	398	12
2019	53,453	52,657	416	3	368	9

Table C-15.  
Live Births by Attendant  
South Carolina and Each County, 2019  
(Occurrence Data)

County of Occurrence	Total Births	Attendant					
		Physician		Certified Nurse/Licensed Midwife		Other Attendant	Unknown
		In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital		
South Carolina	53,453	50,619	35	1,888	621	234	56
Abbeville	1	-	-	-	-	1	-
Aiken	1,085	1,072	-	-	5	8	-
Allendale	-	-	-	-	-	-	-
Anderson	1,550	1,528	1	-	9	12	-
Bamberg	3	-	-	-	2	1	-
Barnwell	-	-	-	-	-	-	-
Beaufort	1,366	1,236	4	115	4	3	4
Berkeley	147	135	-	-	7	5	-
Calhoun	1	-	-	-	1	-	-
Charleston	8,357	8,083	7	26	215	21	5
Cherokee	5	-	1	-	1	3	-
Chester	3	-	-	-	2	1	-
Chesterfield	-	-	-	-	-	-	-
Clarendon	313	185	-	123	1	1	3
Colleton	314	314	-	-	-	-	-
Darlington	668	613	-	45	1	9	-
Dillon	308	307	-	-	-	1	-
Dorchester	2,103	2,067	1	26	3	3	3
Edgefield	-	-	-	-	-	-	-
Fairfield	1	-	-	-	-	1	-
Florence	2,944	2,932	-	1	1	4	6
Georgetown	797	466	-	312	-	19	-
Greenville	9,191	8,618	4	319	196	25	29
Greenwood	1,383	1,294	-	82	1	5	1
Hampton	-	-	-	-	-	-	-
Horry	2,777	2,647	-	115	8	7	-
Jasper	683	681	-	-	-	2	-
Kershaw	277	274	1	-	1	1	-
Lancaster	529	515	-	-	6	8	-
Laurens	285	281	-	-	2	1	1
Lee	-	-	-	-	-	-	-
Lexington	3,455	3,033	2	377	16	25	2
McCormick	-	-	-	-	-	-	-
Marion	3	1	2	-	-	-	-
Marlboro	1	-	-	-	-	1	-
Newberry	249	247	1	-	-	1	-
Oconee	503	496	-	-	2	4	1
Orangeburg	783	694	1	72	1	15	-
Pickens	395	271	-	103	15	6	-
Richland	6,068	6,022	6	-	26	14	-
Saluda	1	-	-	-	-	1	-
Spartanburg	3,991	3,922	3	-	54	12	-
Sumter	1,288	1,108	-	172	3	4	1
Union	2	-	1	-	-	1	-
Williamsburg	-	-	-	-	-	-	-
York	1,623	1,577	-	-	38	8	-
Unknown	-	-	-	-	-	-	-



## AGE OF MOTHER

In 2019, there were 37 live births to resident mothers under 15 years of age and 81 births to resident mothers 45 years of age and over. As shown in Table C-16, women aged 15-44 years were responsible for 99.8 percent of all live births. In 1980, the median age of mothers was 23.8 years. The median age for 2019 is 28. The youngest mother to give birth in 2019 was 11 years old and the oldest was 56 years old.

Table C-16.  
Percent Distribution of Live Births by Age of Mother  
South Carolina, 2015-2019  
(Residence Data)

Age of Mother	2015	2016	2017	2018	2019
All Ages	100.0	100.0	100.0	100.0	100.0
Under 15 Years	0.1	0.1	0.1	0.1	0.1
15-19 Years	6.9	6.4	6.0	6.1	6.0
20-24 Years	25.5	23.6	23.7	22.4	22.1
25-29 Years	30.2	30.8	31.0	31.1	30.7
30-34 Years	24.4	25.1	25.4	25.8	26.1
35-39 Years	10.8	11.6	11.6	12.1	12.5
40-44 Years	2.1	2.1	2.2	2.2	2.4
45 Years and Over	0.2	0.1	0.1	0.2	0.1

Figure C-4  
Percent of Live Births to Women Age 35 and Over by Race  
South Carolina, 2010-2019  
(Residence Data)

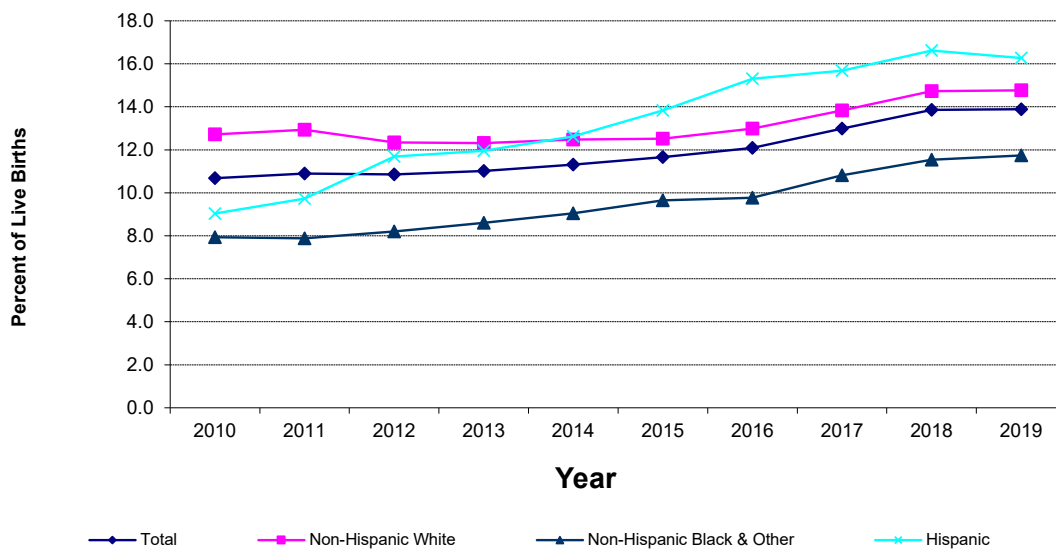


Table C-17  
 Mean Age of Mother at First Time Birth by Race  
 South Carolina, 2005-2019  
 (Residence Data)

Year	Total	Non-Hispanic White	Non-Hispanic Black & Other	Hispanic
2005	23.6	24.8	21.7	22.4
2006	23.5	24.8	21.7	22.4
2007	23.5	24.8	21.6	22.5
2008	23.6	24.8	21.7	22.7
2009	23.8	24.9	21.8	23.3
2010	23.9	24.9	22.1	23.4
2011	24.2	25.2	22.4	23.2
2012	24.3	25.3	22.6	23.3
2013	24.7	25.6	23.0	23.3
2014	24.9	25.9	23.2	23.6
2015	25.0	25.9	23.5	23.9
2016	25.3	26.1	23.7	23.9
2017	25.3	26.3	23.9	23.8
2018	25.4	26.3	24.0	23.7
2019	25.4	26.5	23.9	23.9

Figure C-5  
 Mean Age of Mother at First Time Birth by Race  
 South Carolina, 2005-2019  
 (Residence Data)

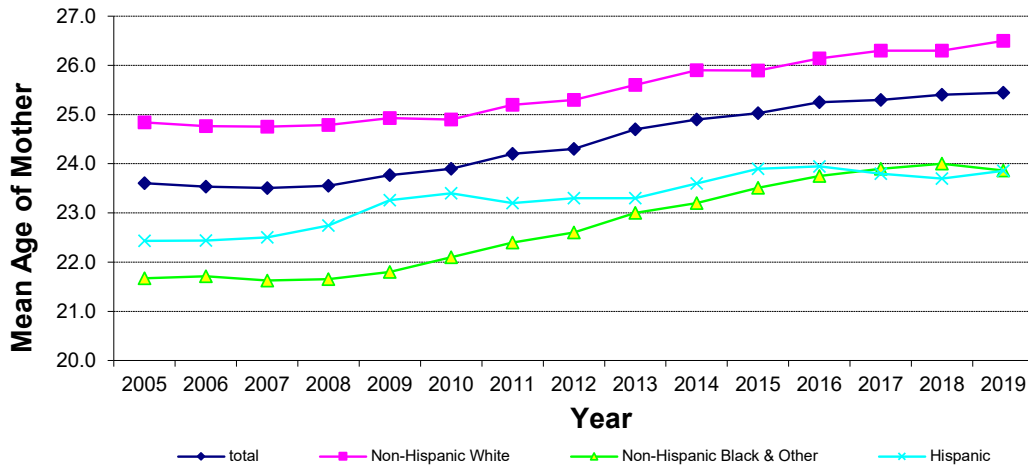


Table C-18.  
Live Births by Age of Mother  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	57,044 *	37	3,425	12,585	17,489	14,903	7,153	1,369	81	2
Abbeville	245	1	18	62	86	48	26	4	-	-
Aiken	1,805 *	-	107	433	586	451	182	43	3	-
Allendale	59	-	4	20	20	8	5	2	-	-
Anderson	2,171 *	1	141	548	703	524	207	46	1	-
Bamberg	154 *	-	6	39	55	31	18	5	-	-
Barnwell	271	-	26	71	94	52	28	-	-	-
Beaufort	1,868 *	-	88	448	583	457	228	57	7	-
Berkeley	2,872 *	2	137	543	944	767	415	59	4	1
Calhoun	122	-	6	27	39	31	18	1	-	-
Charleston	4,960 *	2	208	700	1,210	1,734	931	164	11	-
Cherokee	627	-	62	196	194	116	50	7	2	-
Chester	396 *	2	38	117	133	68	31	6	1	-
Chesterfield	469	-	43	150	139	98	31	8	-	-
Clarendon	313	-	24	65	109	74	37	4	-	-
Colleton	462	1	46	151	133	86	38	7	-	-
Darlington	774	1	58	223	250	166	68	7	1	-
Dillon	429	1	41	144	136	63	35	9	-	-
Dorchester	1,860 *	-	95	368	583	516	246	50	2	-
Edgefield	188	-	16	47	68	36	19	2	-	-
Fairfield	194	-	16	60	56	42	16	4	-	-
Florence	1,625 *	1	129	389	531	363	180	31	1	-
Georgetown	512	1	35	111	162	116	71	16	-	-
Greenville	6,256 *	6	319	1,162	1,800	1,890	904	166	9	-
Greenwood	840 *	1	63	246	243	185	82	20	-	-
Hampton	190	-	23	41	58	45	23	-	-	-
Horry	3,156 *	-	203	702	950	806	400	93	2	-
Jasper	352 *	-	27	90	107	86	34	8	-	-
Kershaw	744 *	-	52	182	264	154	72	18	2	-
Lancaster	985	-	57	205	258	297	138	29	1	-
Laurens	753 *	1	65	215	235	157	63	17	-	-
Lee	183 *	-	18	55	54	33	17	6	-	-
Lexington	3,199 *	-	169	650	1,049	838	415	72	6	-
McCormick	51 *	-	5	12	15	10	7	2	-	-
Marion	309	-	35	92	101	49	28	4	-	-
Marlboro	287	-	30	99	84	49	19	6	-	-
Newberry	427	1	34	111	143	96	37	5	-	-
Oconee	686 *	1	56	188	233	141	61	6	-	-
Orangeburg	951 *	1	79	271	290	207	83	16	3	1
Pickens	1,284 *	1	93	318	430	292	126	22	2	-
Richland	4,837 *	4	212	903	1,473	1,407	689	139	10	-
Saluda	208	1	15	54	66	40	28	4	-	-
Spartanburg	4,000 *	4	229	933	1,291	1,011	441	87	4	-
Sumter	1,413	-	104	395	458	284	138	32	2	-
Union	274	-	26	87	94	49	17	1	-	-
Williamsburg	298	-	17	87	101	55	32	6	-	-
York	2,979 *	3	150	572	877	875	417	78	7	-
Unknown	6 *	-	-	3	1	-	2	-	-	-

\* Includes unknown race

Table C-18A.  
 Live Births by Age and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic White

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	32,316	7	1,473	6,291	9,983	9,436	4,301	774	51	-
Abbeville	179	-	11	51	58	33	23	3	-	-
Aiken	1,115	-	64	223	399	280	127	20	2	-
Allendale	10	-	1	2	4	1	2	-	-	-
Anderson	1,565	1	92	364	533	388	150	36	1	-
Bamberg	56	-	1	15	26	9	3	2	-	-
Barnwell	132	-	10	30	47	32	13	-	-	-
Beaufort	981	-	32	200	304	273	141	27	4	-
Berkeley	1,694	-	66	315	588	471	225	28	1	-
Calhoun	59	-	2	9	19	20	8	1	-	-
Charleston	2,917	-	38	212	597	1,247	700	114	9	-
Cherokee	423	-	40	131	136	76	32	6	2	-
Chester	196	-	17	53	68	38	14	5	1	-
Chesterfield	257	-	22	83	78	53	16	5	-	-
Clarendon	129	-	7	26	55	28	12	1	-	-
Colleton	264	-	31	73	77	57	22	4	-	-
Darlington	335	1	24	86	105	86	28	4	1	-
Dillon	164	-	13	50	56	31	11	3	-	-
Dorchester	1,082	-	36	198	333	339	145	30	1	-
Edgefield	96	-	6	21	36	21	11	1	-	-
Fairfield	73	-	7	24	21	10	8	3	-	-
Florence	691	-	39	143	239	177	82	10	1	-
Georgetown	272	-	12	60	75	73	42	10	-	-
Greenville	3,745	1	130	557	1,060	1,297	603	91	6	-
Greenwood	424	-	22	117	124	110	42	9	-	-
Hampton	87	-	8	14	31	23	11	-	-	-
Horry	2,048	-	108	432	642	552	252	60	2	-
Jasper	119	-	7	33	41	26	11	1	-	-
Kershaw	507	-	32	137	173	117	37	9	2	-
Lancaster	663	-	32	125	183	212	88	22	1	-
Laurens	485	-	37	147	150	103	38	10	-	-
Lee	46	-	3	9	18	10	4	2	-	-
Lexington	2,141	-	92	409	704	602	275	55	4	-
McCormick	27	-	4	3	9	5	4	2	-	-
Marion	90	-	4	28	38	13	5	2	-	-
Marlboro	102	-	9	31	35	20	6	1	-	-
Newberry	196	-	9	38	78	51	20	-	-	-
Oconee	544	1	41	155	194	108	40	5	-	-
Orangeburg	257	-	18	79	78	62	16	4	-	-
Pickens	1,089	-	77	273	368	251	100	19	1	-
Richland	1,678	1	31	176	473	649	293	51	4	-
Saluda	87	1	4	26	29	16	9	2	-	-
Spartanburg	2,561	1	121	560	833	696	297	50	3	-
Sumter	587	-	28	168	200	128	52	11	-	-
Union	170	-	15	57	62	27	9	-	-	-
Williamsburg	89	-	3	18	36	21	10	1	-	-
York	1,881	-	67	329	569	594	263	54	5	-
Unknown	3	-	-	1	1	-	1	-	-	-

Table C-18A. (continued)  
 Live Births by Age and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic Black & Other

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	19,050	22	1,493	4,917	5,955	4,177	2,064	406	16	-
Abbeville	60	1	6	10	25	15	3	-	-	-
Aiken	550	-	34	171	150	137	41	17	-	-
Allendale	48	-	3	18	16	7	2	2	-	-
Anderson	463	-	42	145	126	106	37	7	-	-
Bamberg	91	-	5	21	28	21	13	3	-	-
Barnwell	132	-	15	41	42	20	14	-	-	-
Beaufort	464	-	35	125	150	98	42	14	-	-
Berkeley	783	1	48	153	255	186	123	16	1	-
Calhoun	57	-	4	15	20	10	8	-	-	-
Charleston	1,501	1	124	354	479	348	159	34	2	-
Cherokee	169	-	20	57	44	33	14	1	-	-
Chester	194	1	20	62	64	30	16	1	-	-
Chesterfield	186	-	17	56	57	40	13	3	-	-
Clarendon	177	-	16	36	53	46	24	2	-	-
Colleton	184	1	14	70	53	28	15	3	-	-
Darlington	424	-	34	133	143	76	36	2	-	-
Dillon	249	1	27	85	77	31	22	6	-	-
Dorchester	606	-	38	128	195	147	82	15	1	-
Edgefield	81	-	8	21	30	13	8	1	-	-
Fairfield	119	-	8	35	35	32	8	1	-	-
Florence	869	1	84	233	274	171	90	16	-	-
Georgetown	213	1	21	49	79	36	22	5	-	-
Greenville	1,474	2	94	344	470	374	152	37	1	-
Greenwood	336	-	35	107	100	56	28	10	-	-
Hampton	97	-	15	26	25	21	10	-	-	-
Horry	665	-	56	180	191	153	71	14	-	-
Jasper	126	-	6	31	43	31	11	4	-	-
Kershaw	182	-	19	32	71	31	23	6	-	-
Lancaster	260	-	18	62	66	59	48	7	-	-
Laurens	208	1	22	52	68	42	18	5	-	-
Lee	126	-	15	44	32	21	10	4	-	-
Lexington	710	-	55	169	232	162	85	6	1	-
McCormick	23	-	1	9	5	5	3	-	-	-
Marion	210	-	31	59	61	36	22	1	-	-
Marlboro	180	-	20	67	46	29	13	5	-	-
Newberry	172	1	18	55	49	34	11	4	-	-
Oconee	73	-	6	23	18	13	12	1	-	-
Orangeburg	652	-	60	181	203	134	61	11	2	-
Pickens	121	1	6	26	43	27	18	-	-	-
Richland	2,776	3	161	649	896	646	337	79	5	-
Saluda	44	-	4	13	18	5	4	-	-	-
Spartanburg	1,022	3	71	270	336	223	96	22	1	-
Sumter	741	-	66	200	237	144	74	19	1	-
Union	99	-	11	29	30	20	8	1	-	-
Williamsburg	206	-	14	67	64	34	22	5	-	-
York	925	3	66	203	256	246	134	16	1	-
Unknown	2	-	-	1	-	-	1	-	-	-

Table C-18A. (continued)  
 Live Births by Age and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Hispanic

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	5,593	8	456	1,365	1,530	1,267	769	184	14	-
Abbeville	6	-	1	1	3	-	-	1	-	-
Aiken	131	-	9	35	36	31	13	6	1	-
Allendale	1	-	-	-	-	-	1	-	-	-
Anderson	142	-	7	39	43	30	20	3	-	-
Bamberg	5	-	-	3	1	1	-	-	-	-
Barnwell	7	-	1	-	5	-	1	-	-	-
Beaufort	420	-	21	122	129	84	45	16	3	-
Berkeley	389	1	23	74	100	108	66	15	2	-
Calhoun	6	-	-	3	-	1	2	-	-	-
Charleston	525	1	45	132	129	135	68	15	-	-
Cherokee	35	-	2	8	14	7	4	-	-	-
Chester	5	1	1	1	1	-	1	-	-	-
Chesterfield	26	-	4	11	4	5	2	-	-	-
Clarendon	7	-	1	3	1	-	1	1	-	-
Colleton	14	-	1	8	3	1	1	-	-	-
Darlington	15	-	-	4	2	4	4	1	-	-
Dillon	16	-	1	9	3	1	2	-	-	-
Dorchester	167	-	20	42	53	29	19	4	-	-
Edgefield	11	-	2	5	2	2	-	-	-	-
Fairfield	2	-	1	1	-	-	-	-	-	-
Florence	63	-	6	13	18	14	7	5	-	-
Georgetown	27	-	2	2	8	7	7	1	-	-
Greenville	1,033	3	95	261	270	218	147	37	2	-
Greenwood	79	1	6	22	18	19	12	1	-	-
Hampton	6	-	-	1	2	1	2	-	-	-
Horry	439	-	39	90	116	99	76	19	-	-
Jasper	106	-	14	26	23	29	12	2	-	-
Kershaw	54	-	-	13	20	6	12	3	-	-
Lancaster	62	-	7	18	9	26	2	-	-	-
Laurens	59	-	6	16	16	12	7	2	-	-
Lee	9	-	-	2	4	2	1	-	-	-
Lexington	347	-	22	72	112	74	55	11	1	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	9	-	-	5	2	-	1	1	-	-
Marlboro	5	-	1	1	3	-	-	-	-	-
Newberry	59	-	7	18	16	11	6	1	-	-
Oconee	68	-	9	10	21	20	8	-	-	-
Orangeburg	35	1	1	10	6	11	4	1	1	-
Pickens	72	-	10	19	19	12	8	3	1	-
Richland	382	-	20	78	104	112	58	9	1	-
Saluda	77	-	7	15	19	19	15	2	-	-
Spartanburg	409	-	37	102	120	89	47	14	-	-
Sumter	85	-	10	27	21	12	12	2	1	-
Union	5	-	-	1	2	2	-	-	-	-
Williamsburg	3	-	-	2	1	-	-	-	-	-
York	170	-	17	40	51	33	20	8	1	-
Unknown	-	-	-	-	-	-	-	-	-	-

Table C-19.  
Live Births to Mothers Less than 20 Years Old  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total Births Under 20 Years	Age of Mother		
		< 15 Years	15 - 17 Years	18 - 19 Years
South Carolina	3,462 *	37	791	2,634
Abbeville	19	1	3	15
Aiken	107	-	25	82
Allendale	4	-	-	4
Anderson	142	1	32	109
Bamberg	6	-	1	5
Barnwell	26	-	9	17
Beaufort	88	-	16	72
Berkeley	139	2	28	109
Calhoun	6	-	1	5
Charleston	210 *	2	48	160
Cherokee	62	-	13	49
Chester	40	2	6	32
Chesterfield	43	-	13	30
Clarendon	24	-	8	16
Colleton	47	1	10	36
Darlington	59	1	10	48
Dillon	42	1	17	24
Dorchester	95 *	-	21	74
Edgefield	16	-	1	15
Fairfield	16	-	4	12
Florence	130	1	30	99
Georgetown	36	1	4	31
Greenville	325	6	79	240
Greenwood	64	1	18	45
Hampton	23	-	5	18
Horry	203	-	47	156
Jasper	27	-	8	19
Kershaw	52 *	-	10	42
Lancaster	57	-	14	43
Laurens	66	1	9	56
Lee	18	-	2	16
Lexington	169	-	45	124
McCormick	5	-	2	3
Marion	35	-	11	24
Marlboro	30	-	7	23
Newberry	35	1	10	24
Oconee	57	1	15	41
Orangeburg	80	1	21	58
Pickens	94	1	20	73
Richland	216	4	40	172
Saluda	16	1	2	13
Spartanburg	233	4	45	184
Sumter	104	-	37	67
Union	26	-	6	20
Williamsburg	17	-	6	11
York	153	3	32	118
Unknown	-	-	-	-

\* Includes unknown race

Table C-19A.  
 Live Births to Mothers Less than 20 Years Old by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic White

County of Residence	Total Births Under 20 Years	Age of Mother		
		< 15 Years	15 -17 Years	18 - 19 Years
South Carolina	1,480	7	306	1,167
Abbeville	11	-	2	9
Aiken	64	-	10	54
Allendale	1	-	-	1
Anderson	93	1	22	70
Bamberg	1	-	-	1
Barnwell	10	-	3	7
Beaufort	32	-	3	29
Berkeley	66	-	10	56
Calhoun	2	-	-	2
Charleston	38	-	7	31
Cherokee	40	-	9	31
Chester	17	-	1	16
Chesterfield	22	-	7	15
Clarendon	7	-	3	4
Colleton	31	-	8	23
Darlington	25	1	2	22
Dillon	13	-	5	8
Dorchester	36	-	4	32
Edgefield	6	-	-	6
Fairfield	7	-	2	5
Florence	39	-	7	32
Georgetown	12	-	1	11
Greenville	131	1	26	104
Greenwood	22	-	5	17
Hampton	8	-	1	7
Horry	108	-	23	85
Jasper	7	-	1	6
Kershaw	32	-	6	26
Lancaster	32	-	7	25
Laurens	37	-	7	30
Lee	3	-	-	3
Lexington	92	-	23	69
McCormick	4	-	2	2
Marion	4	-	-	4
Marlboro	9	-	2	7
Newberry	9	-	3	6
Oconee	42	1	9	32
Orangeburg	18	-	5	13
Pickens	77	-	17	60
Richland	32	1	4	27
Saluda	5	1	-	4
Spartanburg	122	1	29	92
Sumter	28	-	10	18
Union	15	-	1	14
Williamsburg	3	-	-	3
York	67	-	19	48
Unknown	-	-	-	-



Table C-19A. (continued)  
 Live Births to Mothers Less than 20 Years Old by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic Black & Other

County of Residence	Total Births Under 20 Years	Age of Mother		
		< 15 Years	15 - 17 Years	18 - 19 Years
South Carolina	1,515	22	349	1,144
Abbeville	7	1	1	5
Aiken	34	-	10	24
Allendale	3	-	-	3
Anderson	42	-	9	33
Bamberg	5	-	1	4
Barnwell	15	-	5	10
Beaufort	35	-	7	28
Berkeley	49	1	10	38
Calhoun	4	-	1	3
Charleston	125	1	30	94
Cherokee	20	-	4	16
Chester	21	1	4	16
Chesterfield	17	-	4	13
Clarendon	16	-	5	11
Colleton	15	1	2	12
Darlington	34	-	8	26
Dillon	28	1	11	16
Dorchester	38	-	11	27
Edgefield	8	-	1	7
Fairfield	8	-	2	6
Florence	85	1	22	62
Georgetown	22	1	3	18
Greenville	96	2	29	65
Greenwood	35	-	11	24
Hampton	15	-	4	11
Horry	56	-	12	44
Jasper	6	-	-	6
Kershaw	19	-	4	15
Lancaster	18	-	2	16
Laurens	23	1	2	20
Lee	15	-	2	13
Lexington	55	-	12	43
McCormick	1	-	-	1
Marion	31	-	11	20
Marlboro	20	-	4	16
Newberry	19	1	4	14
Oconee	6	-	3	3
Orangeburg	60	-	15	45
Pickens	7	1	-	6
Richland	164	3	32	129
Saluda	4	-	-	4
Spartanburg	74	3	8	63
Sumter	66	-	22	44
Union	11	-	5	6
Williamsburg	14	-	6	8
York	69	3	10	56
Unknown	-	-	-	-

Table C-19A. (continued)  
 Live Births to Mothers Less than 20 Years Old by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Hispanic

County of Residence	Total Births Under 20 Years	Age of Mother		
		< 15 Years	15 - 17 Years	18 - 19 Years
South Carolina	464	8	135	321
Abbeville	1	-	-	1
Aiken	9	-	5	4
Allendale	-	-	-	-
Anderson	7	-	1	6
Bamberg	-	-	-	-
Barnwell	1	-	1	-
Beaufort	21	-	6	15
Berkeley	24	1	8	15
Calhoun	-	-	-	-
Charleston	46	1	11	34
Cherokee	2	-	-	2
Chester	2	1	1	-
Chesterfield	4	-	2	2
Clarendon	1	-	-	1
Colleton	1	-	-	1
Darlington	-	-	-	-
Dillon	1	-	1	-
Dorchester	20	-	5	15
Edgefield	2	-	-	2
Fairfield	1	-	-	1
Florence	6	-	1	5
Georgetown	2	-	-	2
Greenville	98	3	24	71
Greenwood	7	1	2	4
Hampton	-	-	-	-
Horry	39	-	12	27
Jasper	14	-	7	7
Kershaw	-	-	-	-
Lancaster	7	-	5	2
Laurens	6	-	-	6
Lee	-	-	-	-
Lexington	22	-	10	12
McCormick	-	-	-	-
Marion	-	-	-	-
Marlboro	1	-	1	-
Newberry	7	-	3	4
Oconee	9	-	3	6
Orangeburg	2	1	1	-
Pickens	10	-	3	7
Richland	20	-	4	16
Saluda	7	-	2	5
Spartanburg	37	-	8	29
Sumter	10	-	5	5
Union	-	-	-	-
Williamsburg	-	-	-	-
York	17	-	3	14
Unknown	-	-	-	-

## LIVE BIRTHS TO UNMARRIED MOTHERS

In 2019, there were 26,509 live births to resident unmarried mothers in South Carolina, representing 46.4 percent of all live births. As in the past, live births to unmarried mothers occurred more frequently among young mothers. As shown in Table C-20, females under age 20 accounted for 12.0 percent of all live births to unmarried mothers in 2019.

Table C-20.  
Percent Distribution of Live Births to Unmarried Mothers by Age  
South Carolina, 2015-2019  
(Residence Data)

Age of Mother	2015	2016	2017	2018	2019
All Ages	100.0	100.0	100.0	100.0	100.0
Under 15 Years	0.2	0.2	0.2	0.1	0.1
15-19 Years	13.6	13.1	11.8	12.2	12.0
20-24 Years	38.4	36.9	36.1	34.3	33.5
25-29 Years	27.4	28.4	29.0	29.5	29.6
30 Years and Older	20.4	21.5	23.0	23.9	24.8

Figure C-6.  
Percent Distribution of Live Births to Unmarried Mothers by Age  
South Carolina, 2019  
(Residence Data)

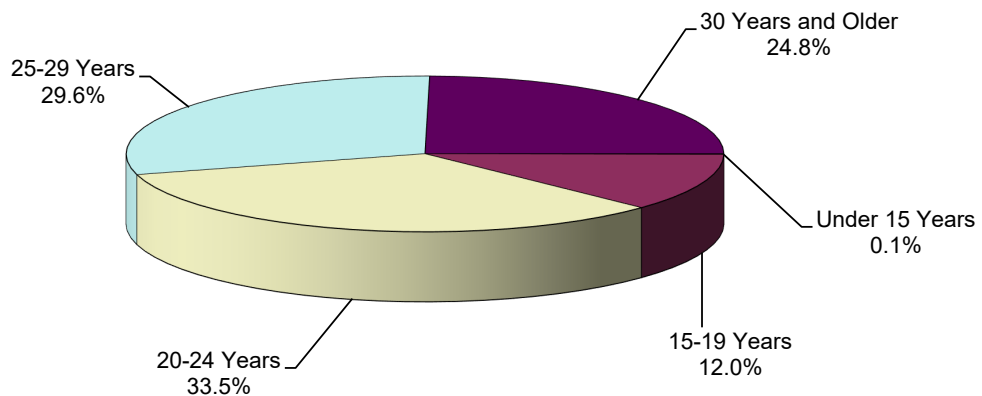


Table C-21.  
Live Births and Percent of Live Births to Unmarried Mothers by Race of Mother  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	26,509 *	46.5	9,889	30.6	13,688	71.9	2,899	51.8
Abbeville	120	49.0	66	36.9	51	85.0	3	50.0
Aiken	890 *	49.3	405	36.3	411	74.7	68	51.9
Allendale	46	78.0	5	50.0	41	85.4	-	0
Anderson	965	44.4	534	34.1	350	75.6	81	57.0
Bamberg	95	61.7	21	37.5	71	78.0	3	60.0
Barnwell	178	65.7	59	44.7	114	86.4	5	71.4
Beaufort	704 *	37.7	207	21.1	300	64.7	196	46.7
Berkeley	1,146 *	39.9	480	28.3	492	62.8	173	44.5
Calhoun	68	55.7	21	35.6	45	78.9	2	33.3
Charleston	1,859 *	37.5	454	15.6	1,114	74.2	284	54.1
Cherokee	368	58.7	212	50.1	141	83.4	15	42.9
Chester	275 *	69.4	103	52.6	168	86.6	3	60.0
Chesterfield	307	65.5	138	53.7	153	82.3	16	61.5
Clarendon	202	64.5	53	41.1	145	81.9	4	57.1
Colleton	308	66.7	144	54.5	154	83.7	10	71.4
Darlington	495	64.0	133	39.7	355	83.7	7	46.7
Dillon	309	72.0	91	55.5	209	83.9	9	56.3
Dorchester	739 *	39.7	289	26.7	367	60.6	82	49.1
Edgefield	110	58.5	33	34.4	68	84.0	9	81.8
Fairfield	130	67.0	34	46.6	95	79.8	1	50.0
Florence	930 *	57.2	238	34.4	657	75.6	34	54.0
Georgetown	296	57.8	107	39.3	169	79.3	20	74.1
Greenville	2,336 *	37.3	846	22.6	973	66.0	516	50.0
Greenwood	507 *	60.4	175	41.3	284	84.5	47	59.5
Hampton	127	66.8	44	50.6	78	80.4	5	83.3
Horry	1,609 *	51.0	895	43.7	466	70.1	245	55.8
Jasper	197	56.0	41	34.5	91	72.2	65	61.3
Kershaw	353 *	47.4	206	40.6	128	70.3	18	33.3
Lancaster	405	41.1	205	30.9	165	63.5	35	56.5
Laurens	414	55.0	198	40.8	179	86.1	37	62.7
Lee	138	75.4	18	39.1	115	91.3	5	55.6
Lexington	1,269 *	39.7	653	30.5	437	61.5	178	51.3
McCormick	30	58.8	9	33.3	21	91.3	-	0
Marion	229	74.1	47	52.2	179	85.2	3	33.3
Marlboro	213	74.2	57	55.9	151	83.9	5	100.0
Newberry	260	60.9	71	36.2	154	89.5	35	59.3
Oconee	291	42.4	217	39.9	41	56.2	33	48.5
Orangeburg	681 *	71.6	127	49.4	531	81.4	19	54.3
Pickens	506 *	39.4	391	35.9	66	54.5	48	66.7
Richland	2,333	48.2	283	16.9	1,856	66.9	194	50.8
Saluda	115	55.3	29	33.3	38	86.4	48	62.3
Spartanburg	1,674 *	41.9	752	29.4	720	70.5	201	49.1
Sumter	737	52.2	162	27.6	531	71.7	44	51.8
Union	183	66.8	89	52.4	89	89.9	5	100.0
Williamsburg	197	66.1	24	27.0	172	83.5	1	33.3
York	1,163 *	39.0	523	27.8	552	59.7	87	51.2
Unknown	2 *	33.3	-	0	1	50.0	-	0

\* Includes unknown race

Table C-22.  
Live Births to Unmarried Mothers by Age Group  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total Births	Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	26,509 *	37	3,182	8,888	7,840	4,331	1,837	378	15	1
Abbeville	120	1	17	39	36	20	6	1	-	-
Aiken	890 *	-	97	322	243	160	57	11	-	-
Allendale	46	-	4	18	16	5	3	-	-	-
Anderson	965	1	133	372	257	146	48	8	-	-
Bamberg	95	-	6	31	26	22	8	2	-	-
Barnwell	178	-	25	55	57	27	14	-	-	-
Beaufort	704 *	-	71	223	216	128	49	15	2	-
Berkeley	1,146 *	2	116	329	362	210	109	17	1	-
Calhoun	68	-	6	23	22	10	7	-	-	-
Charleston	1,859 *	2	194	527	572	365	163	35	1	-
Cherokee	368	-	58	138	88	62	22	-	-	-
Chester	275 *	2	38	94	82	40	14	5	-	-
Chesterfield	307	-	40	122	85	44	12	4	-	-
Clarendon	202	-	24	50	69	37	20	2	-	-
Colleton	308	1	44	128	83	39	12	1	-	-
Darlington	495	1	56	180	143	79	33	3	-	-
Dillon	309	1	39	119	86	39	19	6	-	-
Dorchester	739 *	-	87	247	211	118	63	12	1	-
Edgefield	110	-	15	37	32	18	8	-	-	-
Fairfield	130	-	16	50	37	21	6	-	-	-
Florence	930 *	1	120	312	291	135	62	9	-	-
Georgetown	296	1	34	91	99	42	23	6	-	-
Greenville	2,336 *	6	298	754	659	401	176	42	-	-
Greenwood	507 *	1	60	189	136	80	33	8	-	-
Hampton	127	-	20	37	30	30	10	-	-	-
Horry	1,609 *	-	192	527	466	267	121	35	1	-
Jasper	197	-	26	56	59	36	18	2	-	-
Kershaw	353 *	-	46	130	104	44	23	5	1	-
Lancaster	405	-	56	157	98	64	27	3	-	-
Laurens	414	1	58	150	115	59	23	8	-	-
Lee	138	-	18	49	39	23	7	2	-	-
Lexington	1,269 *	-	157	433	379	190	92	17	1	-
McCormick	30	-	5	11	7	4	3	-	-	-
Marion	229	-	34	77	71	32	14	1	-	-
Marlboro	213	-	28	83	59	29	11	3	-	-
Newberry	260	1	34	85	77	46	14	3	-	-
Oconee	291	1	49	112	82	30	15	2	-	-
Orangeburg	681 *	1	79	226	206	111	47	8	2	1
Pickens	506 *	1	84	191	135	66	24	4	1	-
Richland	2,333	4	204	704	771	442	168	39	1	-
Saluda	115	1	14	35	38	14	11	2	-	-
Spartanburg	1,674 *	4	202	581	513	249	98	26	1	-
Sumter	737	-	98	253	221	121	35	8	1	-
Union	183	-	25	63	60	28	6	1	-	-
Williamsburg	197	-	17	72	58	28	19	3	-	-
York	1,163 *	3	138	404	344	170	84	19	1	-
Unknown	2	-	-	2	-	-	-	-	-	-

\*Includes unknown race

Table C-22A.  
 Live Births to Unmarried Mothers by Age Group and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic White

County of Residence	Total Births	Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	9,889	7	1,310	3,641	2,744	1,465	579	136	7	-
Abbeville	66	-	10	28	15	9	3	1	-	-
Aiken	405	-	56	138	119	64	27	1	-	-
Allendale	5	-	1	1	1	1	1	-	-	-
Anderson	534	1	85	207	144	68	23	6	-	-
Bamberg	21	-	1	8	7	3	-	2	-	-
Barnwell	59	-	9	18	19	10	3	-	-	-
Beaufort	207	-	20	68	62	39	15	3	-	-
Berkeley	480	-	52	163	155	78	26	6	-	-
Calhoun	21	-	2	7	6	4	2	-	-	-
Charleston	454	-	32	123	123	101	58	16	1	-
Cherokee	212	-	36	80	46	36	14	-	-	-
Chester	103	-	17	34	30	16	2	4	-	-
Chesterfield	138	-	19	65	34	13	5	2	-	-
Clarendon	53	-	7	14	23	6	3	-	-	-
Colleton	144	-	29	58	36	18	3	-	-	-
Darlington	133	1	23	51	30	18	8	2	-	-
Dillon	91	-	11	37	22	14	5	2	-	-
Dorchester	289	-	31	114	72	42	26	4	-	-
Edgefield	33	-	5	13	7	6	2	-	-	-
Fairfield	34	-	7	17	6	3	1	-	-	-
Florence	238	-	33	87	74	30	14	-	-	-
Georgetown	107	-	12	42	28	15	9	1	-	-
Greenville	846	1	121	298	208	145	59	14	-	-
Greenwood	175	-	21	71	43	29	8	3	-	-
Hampton	44	-	5	12	12	13	2	-	-	-
Horry	895	-	102	305	275	137	55	20	1	-
Jasper	41	-	7	16	10	5	3	-	-	-
Kershaw	206	-	28	93	53	22	8	1	1	-
Lancaster	205	-	31	88	50	24	10	2	-	-
Laurens	198	-	31	86	48	24	6	3	-	-
Lee	18	-	3	4	6	5	-	-	-	-
Lexington	653	-	82	251	184	92	33	10	1	-
McCormick	9	-	4	2	2	1	-	-	-	-
Marion	47	-	4	20	16	4	2	1	-	-
Marlboro	57	-	7	23	17	8	2	-	-	-
Newberry	71	-	9	24	25	10	3	-	-	-
Oconee	217	1	37	88	60	20	9	2	-	-
Orangeburg	127	-	18	53	36	16	3	1	-	-
Pickens	391	-	68	154	102	52	12	2	1	-
Richland	283	1	30	75	94	56	21	6	-	-
Saluda	29	1	4	12	6	4	1	1	-	-
Spartanburg	752	1	98	282	215	101	47	7	1	-
Sumter	162	-	25	68	37	24	7	1	-	-
Union	89	-	14	34	30	10	1	-	-	-
Williamsburg	24	-	3	10	5	3	3	-	-	-
York	523	-	60	199	151	66	34	12	1	-
Unknown	-	-	-	-	-	-	-	-	-	-

Table C-22A. (continued)  
 Live Births to Unmarried Mothers by Age Group and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)

Non-Hispanic Black & Other

County of Residence	Total Births	Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	13,688	22	1,470	4,377	4,354	2,353	941	167	4	-
Abbeville	51	1	6	10	20	11	3	-	-	-
Aiken	411	-	34	159	106	79	23	10	-	-
Allendale	41	-	3	17	15	4	2	-	-	-
Anderson	350	-	42	135	95	62	14	2	-	-
Bamberg	71	-	5	21	19	18	8	-	-	-
Barnwell	114	-	15	37	35	17	10	-	-	-
Beaufort	300	-	31	92	101	56	14	6	-	-
Berkeley	492	1	46	124	169	94	52	5	1	-
Calhoun	45	-	4	15	16	6	4	-	-	-
Charleston	1,114	1	122	314	378	206	80	13	-	-
Cherokee	141	-	20	53	37	23	8	-	-	-
Chester	168	1	20	58	52	24	12	1	-	-
Chesterfield	153	-	17	49	51	27	7	2	-	-
Clarendon	145	-	16	34	45	31	17	2	-	-
Colleton	154	1	14	64	46	20	8	1	-	-
Darlington	355	-	33	125	112	60	24	1	-	-
Dillon	209	1	27	76	62	25	14	4	-	-
Dorchester	367	-	38	107	119	68	29	5	1	-
Edgefield	68	-	8	19	24	11	6	-	-	-
Fairfield	95	-	8	33	31	18	5	-	-	-
Florence	657	1	82	216	206	101	45	6	-	-
Georgetown	169	1	21	47	64	22	9	5	-	-
Greenville	973	2	93	304	320	176	65	13	-	-
Greenwood	284	-	34	102	83	43	17	5	-	-
Hampton	78	-	15	24	17	16	6	-	-	-
Horry	466	-	56	157	129	82	36	6	-	-
Jasper	91	-	6	28	34	17	5	1	-	-
Kershaw	128	-	17	29	46	22	11	3	-	-
Lancaster	165	-	18	56	44	31	15	1	-	-
Laurens	179	1	22	52	59	29	12	4	-	-
Lee	115	-	15	43	30	18	7	2	-	-
Lexington	437	-	55	141	136	66	37	2	-	-
McCormick	21	-	1	9	5	3	3	-	-	-
Marion	179	-	30	55	55	28	11	-	-	-
Marlboro	151	-	20	59	39	21	9	3	-	-
Newberry	154	1	18	53	42	31	7	2	-	-
Oconee	41	-	5	18	11	3	4	-	-	-
Orangeburg	531	-	60	167	167	90	39	7	1	-
Pickens	66	1	6	23	23	6	7	-	-	-
Richland	1,856	3	158	566	630	340	129	29	1	-
Saluda	38	-	4	12	16	2	4	-	-	-
Spartanburg	720	3	71	234	245	120	34	13	-	-
Sumter	531	-	64	169	173	93	26	6	-	-
Union	89	-	11	28	28	16	5	1	-	-
Williamsburg	172	-	14	61	53	25	16	3	-	-
York	552	3	65	181	166	92	42	3	-	-
Unknown	1	-	-	1	-	-	-	-	-	-

Table C-22A. (continued)  
 Live Births to Unmarried Mothers by Age Group and Race of Mother  
 South Carolina, 2019  
 (Residence Data)  
 Hispanic

County of Residence	Total Births	Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	2,899	8	400	863	734	505	310	75	4	-
Abbeville	3	-	1	1	1	-	-	-	-	-
Aiken	68	-	7	21	18	16	6	-	-	-
Allendale	-	-	-	-	-	-	-	-	-	-
Anderson	81	-	6	30	18	16	11	-	-	-
Bamberg	3	-	-	2	-	1	-	-	-	-
Barnwell	5	-	1	-	3	-	1	-	-	-
Beaufort	196	-	20	63	53	32	20	6	2	-
Berkeley	173	1	18	42	38	37	31	6	-	-
Calhoun	2	-	-	1	-	-	1	-	-	-
Charleston	284	1	39	89	69	57	23	6	-	-
Cherokee	15	-	2	5	5	3	-	-	-	-
Chester	3	1	1	1	-	-	-	-	-	-
Chesterfield	16	-	4	8	-	4	-	-	-	-
Clarendon	4	-	1	2	1	-	-	-	-	-
Colleton	10	-	1	6	1	1	1	-	-	-
Darlington	7	-	-	4	1	1	1	-	-	-
Dillon	9	-	1	6	2	-	-	-	-	-
Dorchester	82	-	18	26	19	8	8	3	-	-
Edgefield	9	-	2	5	1	1	-	-	-	-
Fairfield	1	-	1	-	-	-	-	-	-	-
Florence	34	-	5	9	11	4	2	3	-	-
Georgetown	20	-	1	2	7	5	5	-	-	-
Greenville	516	3	84	152	131	80	51	15	-	-
Greenwood	47	1	5	16	9	8	8	-	-	-
Hampton	5	-	-	1	1	1	2	-	-	-
Horry	245	-	34	65	61	46	30	9	-	-
Jasper	65	-	13	12	15	14	10	1	-	-
Kershaw	18	-	-	8	5	-	4	1	-	-
Lancaster	35	-	7	13	4	9	2	-	-	-
Laurens	37	-	5	12	8	6	5	1	-	-
Lee	5	-	-	2	3	-	-	-	-	-
Lexington	178	-	20	41	58	32	22	5	-	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	3	-	-	2	-	-	1	-	-	-
Marlboro	5	-	1	1	3	-	-	-	-	-
Newberry	35	-	7	8	10	5	4	1	-	-
Oconee	33	-	7	6	11	7	2	-	-	-
Orangeburg	19	1	1	6	2	5	3	-	1	-
Pickens	48	-	10	14	10	7	5	2	-	-
Richland	194	-	16	63	47	46	18	4	-	-
Saluda	48	-	6	11	16	8	6	1	-	-
Spartanburg	201	-	33	65	53	27	17	6	-	-
Sumter	44	-	9	16	11	4	2	1	1	-
Union	5	-	-	1	2	2	-	-	-	-
Williamsburg	1	-	-	1	-	-	-	-	-	-
York	87	-	13	24	26	12	8	4	-	-
Unknown	-	-	-	-	-	-	-	-	-	-



## LIVE BIRTHS BY BIRTHWEIGHT

Birthweight distribution by race reveals racial differences. For both races, the highest percentage of births weighed between 3,000-3,499 grams. However, the median birthweight for non-hispanic whites was the greatest, followed by hispanic and non-hispanic black and other. Figure C-7 illustrates the birthweight distribution by race.

Table C-23.  
Live Births by Birthweight Groups by Race of Mother:  
South Carolina, 2019  
(Residence Data)

Weight Group	Total		Non-Hispanic White		Non-Hispanic Black & Other		Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	57,044	100.0	32,316	100.0	19,050	100.0	5,593	100.0
Less Than 2,500 grams	5,622	9.9	2,371	7.3	2,845	14.9	394	7.0
Under 500 grams	130	0.2	33	0.1	85	0.4	9	0.2
500-999 grams	375	0.7	127	0.4	217	1.1	29	0.5
1,000-1,499 grams	537	0.9	229	0.7	280	1.5	27	0.5
1,500-1,999 grams	1,149	2.0	494	1.5	575	3.0	77	1.4
2,000-2,499 grams	3,431	6.0	1,488	4.6	1,688	8.9	252	4.5
2,500 or More grams	51,410	90.1	29,942	92.7	16,204	85.1	5,198	92.9
2,500-2,999 grams	11,492	20.1	5,278	16.3	5,088	26.7	1,111	19.9
3,000-3,499 grams	22,009	38.6	12,362	38.3	7,371	38.7	2,252	40.3
3,500-3,999 grams	14,116	24.7	9,556	29.6	3,089	16.2	1,450	25.9
4,000-4,499 grams	3,337	5.8	2,411	7.5	584	3.1	338	6.0
4,500-4,999 grams	418	0.7	306	0.9	63	0.3	47	0.8
5,000 or more grams	38	0.1	29	0.1	9	0.0		

Figure C-7.  
Percent Distribution of Live Births by Birthweight (in grams)  
and Race of Mother, South Carolina, 2019  
(Residence Data)

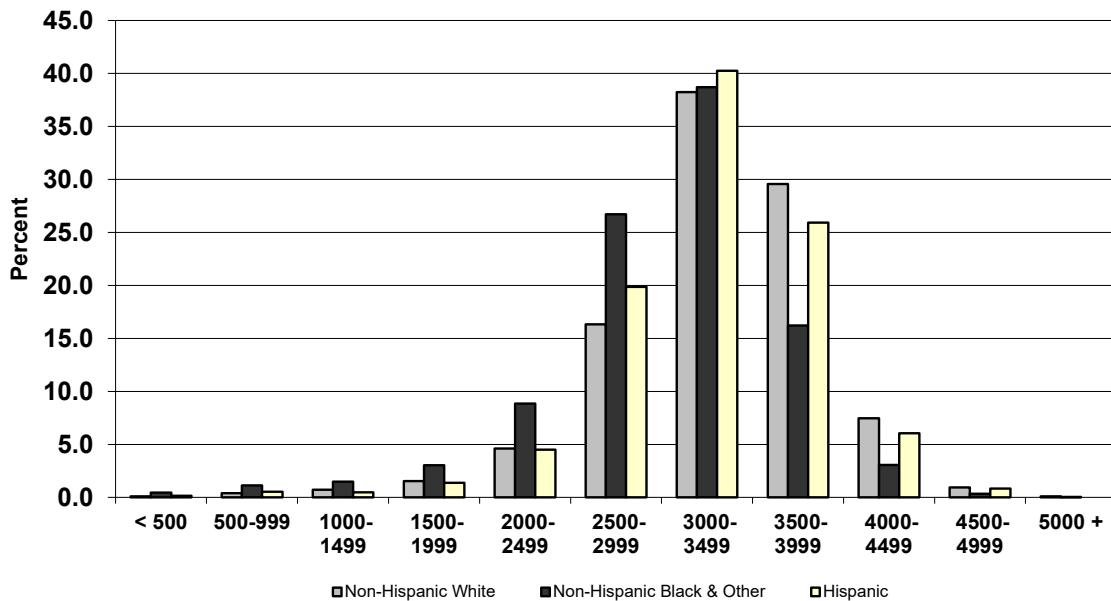


Table C-24.  
Live Births by Birthweight, Age and Race of Mother  
South Carolina, 2019  
(Residence Data)

Age and Race	Birthweight						
	Total Births	< 500 Grams	500-1499 Grams	1500-2499 Grams	2500-4999 Grams	5000 + Grams	Not Stated
South Carolina	57,044 *	131	912	4,580	51,372	38	11
Non-Hispanic White	32,316	34	356	1,982	29,913	29	2
Non-Hispanic Black/Other	19,050	85	497	2,263	16,195	9	1
Hispanic	5,593	9	56	329	5,198	-	1
Under 15 Years	37	-	2	4	31	-	-
Non-Hispanic White	7	-	-	1	6	-	-
Non-Hispanic Black/Other	22	-	2	2	18	-	-
Hispanic	8	-	-	1	7	-	-
15-19 Years	3,425 *	11	66	307	3,039	2	-
Non-Hispanic White	1,473	2	20	98	1,351	2	-
Non-Hispanic Black/Other	1,493	8	42	178	1,265	-	-
Hispanic	456	1	2	31	422	-	-
20-24 Years	12,585 *	32	218	1,028	11,303	3	1
Non-Hispanic White	6,291	14	73	363	5,840	1	-
Non-Hispanic Black/Other	4,917	17	134	577	4,187	2	-
Hispanic	1,365	1	11	88	1,264	-	1
25-34 Years	32,392 *	61	483	2,471	29,344	27	6
Non-Hispanic White	19,419	12	200	1,160	18,026	20	1
Non-Hispanic Black/Other	10,132	42	251	1,163	8,668	7	1
Hispanic	2,797	6	31	146	2,614	-	-
35-44 Years	8,522 *	27	143	760	7,582	6	4
Non-Hispanic White	5,075	6	63	353	4,646	6	1
Non-Hispanic Black/Other	2,470	18	68	341	2,043	-	-
Hispanic	953	1	12	62	878	-	-
45 and Over	81	-	-	10	71	-	-
Non-Hispanic White	51	-	-	7	44	-	-
Non-Hispanic Black/Other	16	-	-	2	14	-	-
Hispanic	14	-	-	1	13	-	-
Not Stated	2 *	-	-	-	2	-	-
Non-Hispanic White	-	-	-	-	-	-	-
Non-Hispanic Black/Other	-	-	-	-	-	-	-
Hispanic	-	-	-	-	-	-	-

\* Includes unknown race

Table C-25.  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 2019  
(Residence Data)

County and Race	Total Births	Birthweight					
		< 500 Grams	500-1499 Grams	1500-2499 Grams	2500-4999 Grams	5000+ Grams	Unknown
<b>South Carolina</b>	57,044 *	131	912	4,580	51,372	38	11
Non-Hispanic White	32,316	34	356	1,982	29,913	29	2
Non-Hispanic Black/Other	19,050	85	497	2,263	16,195	9	1
Hispanic	5,593	9	56	329	5,198	-	1
<b>Abbeville</b>	245	-	5	23	217	-	-
Non-Hispanic White	179	-	4	13	162	-	-
Non-Hispanic Black/Other	60	-	1	10	49	-	-
Hispanic	6	-	-	-	6	-	-
<b>Aiken</b>	1,805 *	4	28	160	1,613	-	-
Non-Hispanic White	1,115	1	11	79	1,024	-	-
Non-Hispanic Black/Other	550	3	15	77	455	-	-
Hispanic	131	-	2	4	125	-	-
<b>Allendale</b>	59	-	3	9	47	-	-
Non-Hispanic White	10	-	-	-	10	-	-
Non-Hispanic Black/Other	48	-	3	9	36	-	-
Hispanic	1	-	-	-	1	-	-
<b>Anderson</b>	2,171 *	4	30	170	1,964	2	1
Non-Hispanic White	1,565	1	18	103	1,441	2	-
Non-Hispanic Black/Other	463	3	12	56	392	-	-
Hispanic	142	-	-	11	131	-	-
<b>Bamberg</b>	154 *	1	1	20	131	1	-
Non-Hispanic White	56	-	1	2	52	1	-
Non-Hispanic Black/Other	91	1	-	16	74	-	-
Hispanic	5	-	-	-	5	-	-
<b>Barnwell</b>	271	-	7	30	231	2	1
Non-Hispanic White	132	-	3	10	117	1	1
Non-Hispanic Black/Other	132	-	4	19	108	1	-
Hispanic	7	-	-	1	6	-	-
<b>Beaufort</b>	1,868 *	2	22	139	1,705	-	-
Non-Hispanic White	981	1	8	51	921	-	-
Non-Hispanic Black/Other	464	1	11	60	392	-	-
Hispanic	420	-	3	28	389	-	-
<b>Berkeley</b>	2,872 *	5	50	224	2,590	2	1
Non-Hispanic White	1,694	1	21	124	1,545	2	1
Non-Hispanic Black/Other	783	4	26	79	674	-	-
Hispanic	389	-	3	21	365	-	-
<b>Calhoun</b>	122	1	1	14	106	-	-
Non-Hispanic White	59	-	1	4	54	-	-
Non-Hispanic Black/Other	57	1	-	10	46	-	-
Hispanic	6	-	-	-	6	-	-

Table C-25. (continued)  
 Live Births by Birthweight and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)

County and Race	Total Births	Birthweight					
		< 500 Grams	1000-1499 Grams	2000-2499 Grams	2500-2999 Grams	5000+ Grams	Unknown
<b>Charleston</b>	4,960 *	11	90	374	4,483	2	-
Non-Hispanic White	2,917	3	27	172	2,713	2	-
Non-Hispanic Black/Other	1,501	7	59	169	1,266	-	-
Hispanic	525	1	3	32	489	-	-
<b>Cherokee</b>	627	2	18	56	551	-	-
Non-Hispanic White	423	1	6	33	383	-	-
Non-Hispanic Black/Other	169	1	10	22	136	-	-
Hispanic	35	-	2	1	32	-	-
<b>Chester</b>	396 *	4	12	35	345	-	-
Non-Hispanic White	196	-	3	13	180	-	-
Non-Hispanic Black/Other	194	4	9	22	159	-	-
Hispanic	5	-	-	-	5	-	-
<b>Chesterfield</b>	469	2	9	40	418	-	-
Non-Hispanic White	257	-	4	22	231	-	-
Non-Hispanic Black/Other	186	2	5	16	163	-	-
Hispanic	26	-	-	2	24	-	-
<b>Clarendon</b>	313	1	1	34	277	-	-
Non-Hispanic White	129	-	-	11	118	-	-
Non-Hispanic Black/Other	177	1	1	23	152	-	-
Hispanic	7	-	-	-	7	-	-
<b>Colleton</b>	462	5	8	37	412	-	-
Non-Hispanic White	264	-	4	18	242	-	-
Non-Hispanic Black/Other	184	5	4	19	156	-	-
Hispanic	14	-	-	-	14	-	-
<b>Darlington</b>	774	-	19	77	677	1	-
Non-Hispanic White	335	-	7	15	312	1	-
Non-Hispanic Black/Other	424	-	12	60	352	-	-
Hispanic	15	-	-	2	13	-	-
<b>Dillon</b>	429	-	8	38	383	-	-
Non-Hispanic White	164	-	-	15	149	-	-
Non-Hispanic Black/Other	249	-	8	22	219	-	-
Hispanic	16	-	-	1	15	-	-
<b>Dorchester</b>	1,860 *	6	21	132	1,699	-	2
Non-Hispanic White	1,082	2	5	44	1,031	-	-
Non-Hispanic Black/Other	606	3	11	80	512	-	-
Hispanic	167	1	4	8	154	-	-

Table C-25. (continued)  
 Live Births by Birthweight and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)

County and Race	Total Births	Birthweight					
		< 500 Grams	1000-1499 Grams	2000-2499 Grams	2500-2999 Grams	5000+ Grams	Unknown
<b>Edgefield</b>	188	-	4	17	167	-	-
Non-Hispanic White	96	-	-	6	90	-	-
Non-Hispanic Black/Other	81	-	4	10	67	-	-
Hispanic	11	-	-	1	10	-	-
<b>Fairfield</b>	194	-	7	16	171	-	-
Non-Hispanic White	73	-	1	6	66	-	-
Non-Hispanic Black/Other	119	-	6	10	103	-	-
Hispanic	2	-	-	-	2	-	-
<b>Florence</b>	1,625 *	8	36	159	1,420	2	-
Non-Hispanic White	691	1	11	49	629	1	-
Non-Hispanic Black/Other	869	7	24	108	729	1	-
Hispanic	63	-	1	2	60	-	-
<b>Georgetown</b>	512	-	10	54	448	-	-
Non-Hispanic White	272	-	5	18	249	-	-
Non-Hispanic Black/Other	213	-	3	36	174	-	-
Hispanic	27	-	2	-	25	-	-
<b>Greenville</b>	6,256 *	7	62	445	5,738	3	1
Non-Hispanic White	3,745	2	24	229	3,489	1	-
Non-Hispanic Black/Other	1,474	3	33	157	1,279	2	-
Hispanic	1,033	2	5	58	968	-	-
<b>Greenwood</b>	840 *	4	20	54	762	-	-
Non-Hispanic White	424	1	6	19	398	-	-
Non-Hispanic Black/Other	336	2	13	32	289	-	-
Hispanic	79	1	1	2	75	-	-
<b>Hampton</b>	190	-	6	20	164	-	-
Non-Hispanic White	87	-	3	9	75	-	-
Non-Hispanic Black/Other	97	-	3	10	84	-	-
Hispanic	6	-	-	1	5	-	-
<b>Horry</b>	3,156 *	6	37	219	2,892	1	1
Non-Hispanic White	2,048	-	23	121	1,903	1	-
Non-Hispanic Black/Other	665	5	10	75	575	-	-
Hispanic	439	1	4	23	411	-	-
<b>Jasper</b>	352 *	2	8	25	317	-	-
Non-Hispanic White	119	1	1	11	106	-	-
Non-Hispanic Black/Other	126	1	4	10	111	-	-
Hispanic	106	-	3	4	99	-	-

Table C-25. (continued)  
 Live Births by Birthweight and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)

County and Race	Total Births	Birthweight					
		< 500 Grams	1000-1499 Grams	2000-2499 Grams	2500-2999 Grams	5000+ Grams	Unknown
<b>Kershaw</b>	744 *	3	10	55	673	3	-
Non-Hispanic White	507	3	3	35	464	2	-
Non-Hispanic Black/Other	182	-	7	15	159	1	-
Hispanic	54	-	-	5	49	-	-
<b>Lancaster</b>	985	3	8	84	889	1	-
Non-Hispanic White	663	2	7	41	612	1	-
Non-Hispanic Black/Other	260	1	1	38	220	-	-
Hispanic	62	-	-	5	57	-	-
<b>Laurens</b>	753 *	-	18	64	671	-	-
Non-Hispanic White	485	-	11	28	446	-	-
Non-Hispanic Black/Other	208	-	4	31	173	-	-
Hispanic	59	-	3	5	51	-	-
<b>Lee</b>	183 *	1	2	26	152	-	2
Non-Hispanic White	46	-	1	4	41	-	-
Non-Hispanic Black/Other	126	1	1	22	102	-	-
Hispanic	9	-	-	-	9	-	-
<b>Lexington</b>	3,199 *	6	41	200	2,948	4	-
Non-Hispanic White	2,141	3	20	111	2,003	4	-
Non-Hispanic Black/Other	710	3	18	75	614	-	-
Hispanic	347	-	3	14	330	-	-
<b>McCormick</b>	51 *	-	-	4	47	-	-
Non-Hispanic White	27	-	-	1	26	-	-
Non-Hispanic Black/Other	23	-	-	3	20	-	-
Hispanic	-	-	-	-	-	-	-
<b>Marion</b>	309	3	7	41	258	-	-
Non-Hispanic White	90	1	1	7	81	-	-
Non-Hispanic Black/Other	210	2	6	32	170	-	-
Hispanic	9	-	-	2	7	-	-
<b>Marlboro</b>	287	-	7	39	241	-	-
Non-Hispanic White	102	-	2	14	86	-	-
Non-Hispanic Black/Other	180	-	5	25	150	-	-
Hispanic	5	-	-	-	5	-	-
<b>Newberry</b>	427	1	13	40	373	-	-
Non-Hispanic White	196	-	4	17	175	-	-
Non-Hispanic Black/Other	172	1	7	20	144	-	-
Hispanic	59	-	2	3	54	-	-
<b>Oconee</b>	686 *	3	9	43	630	1	-
Non-Hispanic White	544	3	8	33	500	-	-
Non-Hispanic Black/Other	73	-	1	7	64	1	-
Hispanic	68	-	-	3	65	-	-

Table C-25. (continued)  
 Live Births by Birthweight and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)

County and Race	Total Births	Birthweight					
		< 500 Grams	1000-1499 Grams	2000-2499 Grams	2500-2999 Grams	5000+ Grams	Unknown
<b>Orangeburg</b>	951 *	4	26	94	827	-	-
Non-Hispanic White	257	-	2	11	244	-	-
Non-Hispanic Black/Other	652	1	22	79	550	-	-
Hispanic	35	-	2	4	29	-	-
<b>Pickens</b>	1,284 *	2	25	72	1,181	4	-
Non-Hispanic White	1,089	2	22	64	997	4	-
Non-Hispanic Black/Other	121	-	2	7	112	-	-
Hispanic	72	-	1	1	70	-	-
<b>Richland</b>	4,837 *	12	98	434	4,291	1	1
Non-Hispanic White	1,678	-	20	96	1,562	-	-
Non-Hispanic Black/Other	2,776	10	75	305	2,385	1	-
Hispanic	382	2	3	33	343	-	1
<b>Saluda</b>	208	2	4	8	194	-	-
Non-Hispanic White	87	1	1	2	83	-	-
Non-Hispanic Black/Other	44	1	1	4	38	-	-
Hispanic	77	-	2	2	73	-	-
<b>Spartanburg</b>	4,000 *	8	46	312	3,629	5	-
Non-Hispanic White	2,561	2	27	148	2,380	4	-
Non-Hispanic Black/Other	1,022	5	16	135	865	1	-
Hispanic	409	1	3	28	377	-	-
<b>Sumter</b>	1,413	1	29	141	1,241	-	1
Non-Hispanic White	587	-	7	42	538	-	-
Non-Hispanic Black/Other	741	1	19	90	630	-	1
Hispanic	85	-	3	9	73	-	-
<b>Union</b>	274	1	4	27	242	-	-
Non-Hispanic White	170	1	4	12	153	-	-
Non-Hispanic Black/Other	99	-	-	15	84	-	-
Hispanic	5	-	-	-	5	-	-
<b>Williamsburg</b>	298	1	5	32	260	-	-
Non-Hispanic White	89	-	1	9	79	-	-
Non-Hispanic Black/Other	206	1	4	23	178	-	-
Hispanic	3	-	-	-	3	-	-
<b>York</b>	2,979 *	5	37	242	2,692	3	-
Non-Hispanic White	1,881	1	18	110	1,750	2	-
Non-Hispanic Black/Other	925	4	17	119	784	1	-
Hispanic	170	-	1	13	156	-	-
<b>Unknown</b>	6 *	-	-	1	5	-	-
Non-Hispanic White	3	-	-	-	3	-	-
Non-Hispanic Black/Other	2	-	-	1	1	-	-
Hispanic	-	-	-	-	-	-	-

\* Includes unknown race

## LOW WEIGHT LIVE BIRTHS

Live births under 5 pounds 8 ounces or less than 2,500 grams are characterized as low weight live births. Low weight live births accounted for 9.6 percent of the 57,044 resident births in 2019. In relation to age of mother, low weight births were comparatively frequent among very young mothers. In year 2019, 16.2 percent of all lives births to mothers under 15 were low birth weight. Only 9.3 percent of all live births to mothers 25-34 were low weight. Only 9.3 percent of all live births to mothers 25-34 were low weight.

Figure C-8  
Percent\* of Live Births Less than 2,500 Grams by Age and Race of Mother  
South Carolina, 2019  
(Residence Data)

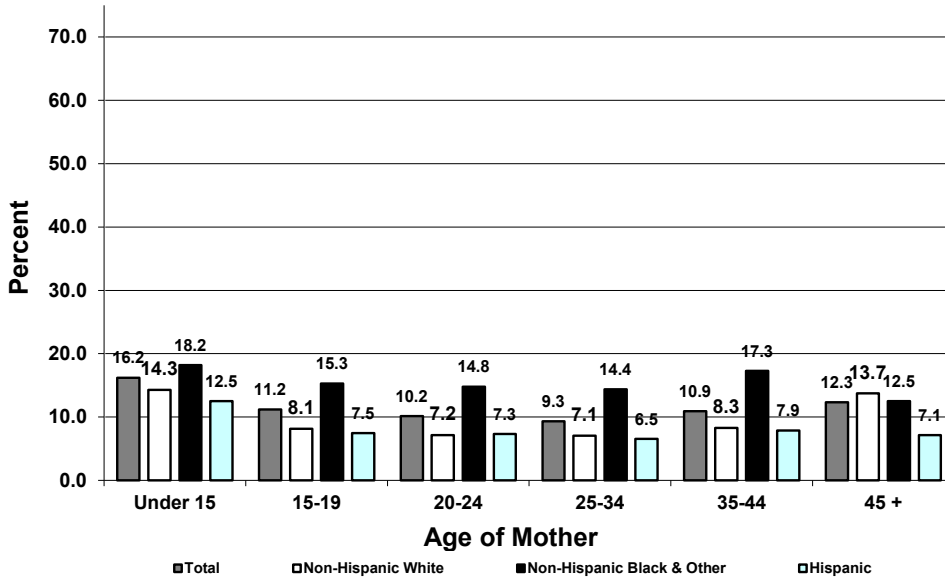


Table C-26.  
Percent\* of Live Births Less Than 2,500 Grams by Age and Race of Mother  
South Carolina, 2019  
(Residence Data)

	Under 15	15-19	20-24	25-34	35-44	45 +
Total	16.2	11.2	10.2	9.3	10.9	12.3
Non-Hispanic White	14.3	8.1	7.2	7.1	8.3	13.7
Non-Hispanic Black & Other	18.2	15.3	14.8	14.4	17.3	12.5
Hispanic	12.5	7.5	7.3	6.5	7.9	7.1

\* Percentages are based on total live births within each age group



Table C-27.  
 Low Weight<sup>1</sup> Live Births and Percent of Low Weight Live Births by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)

County of Residence	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	5,623 *	9.9	2,372	7.3	2,845	14.9	394	7.0
Abbeville	28	11.4	17	9.5	11	18.3	-	0
Aiken	192	10.6	91	8.2	95	17.3	6	4.6
Allendale	12	20.3	-	0	12	25.0	-	0
Anderson	204	9.4	122	7.8	71	15.3	11	7.7
Bamberg	22 *	14.3	3	5.4	17	18.7	-	0
Barnwell	37	13.7	13	9.8	23	17.4	1	14.3
Beaufort	163	8.7	60	6.1	72	15.5	31	7.4
Berkeley	279	9.7	146	8.6	109	13.9	24	6.2
Calhoun	16	13.1	5	8.5	11	19.3	-	0
Charleston	475 *	9.6	202	6.9	235	15.7	36	6.9
Cherokee	76	12.1	40	9.5	33	19.5	3	8.6
Chester	51	12.9	16	8.2	35	18.0	-	0
Chesterfield	51	10.9	26	10.1	23	12.4	2	7.7
Clarendon	36	11.5	11	8.5	25	14.1	-	0
Colleton	50	10.8	22	8.3	28	15.2	-	0
Darlington	96	12.4	22	6.6	72	17.0	2	13.3
Dillon	46	10.7	15	9.1	30	12.0	1	6.3
Dorchester	159 *	8.5	51	4.7	94	15.5	13	7.8
Edgefield	21	11.2	6	6.3	14	17.3	1	9.1
Fairfield	23	11.9	7	9.6	16	13.4	-	0
Florence	203	12.5	61	8.8	139	16.0	3	4.8
Georgetown	64	12.5	23	8.5	39	18.3	2	7.4
Greenville	514 *	8.2	255	6.8	193	13.1	65	6.3
Greenwood	78 *	9.3	26	6.1	47	14.0	4	5.1
Hampton	26	13.7	12	13.8	13	13.4	1	16.7
Horry	262	8.3	144	7.0	90	13.5	28	6.4
Jasper	35	9.9	13	10.9	15	11.9	7	6.6
Kershaw	68	9.1	41	8.1	22	12.1	5	9.3
Lancaster	95	9.6	50	7.5	40	15.4	5	8.1
Laurens	82	10.9	39	8.0	35	16.8	8	13.6
Lee	29	15.8	5	10.9	24	19.0	-	0
Lexington	247	7.7	134	6.3	96	13.5	17	4.9
McCormick	4	7.8	1	3.7	3	13.0	-	0
Marion	51	16.5	9	10.0	40	19.0	2	22.2
Marlboro	46	16.0	16	15.7	30	16.7	-	0
Newberry	54	12.6	21	10.7	28	16.3	5	8.5
Oconee	55	8.0	44	8.1	8	11.0	3	4.4
Orangeburg	124 *	13.0	13	5.1	102	15.6	6	17.1
Pickens	99	7.7	88	8.1	9	7.4	2	2.8
Richland	544	11.2	116	6.9	390	14.0	38	9.9
Saluda	14	6.7	4	4.6	6	13.6	4	5.2
Spartanburg	366 *	9.2	177	6.9	156	15.3	32	7.8
Sumter	171	12.1	49	8.3	110	14.8	12	14.1
Union	32	11.7	17	10.0	15	15.2	-	0
Williamsburg	38	12.8	10	11.2	28	13.6	-	0
York	284 *	9.5	129	6.9	140	15.1	14	8.2
Unknown	1	16.7	-	0	1	50.0	-	0

<sup>1</sup> Live birth weighing less than 2,500 grams

\* Includes unknown race

Table C-28.  
 Low Weight<sup>1</sup> Live Births by Age of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)

County of Residence	Total	Age of Mother (Years)								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unknown
South Carolina	5,622 *	6	384	1,278	1,629	1,386	741	188	10	-
Abbeville	28	-	2	9	9	3	3	2	-	-
Aiken	192	-	11	42	62	56	18	3	-	-
Allendale	12	-	2	2	6	1	-	1	-	-
Anderson	204	-	12	57	59	45	21	10	-	-
Bamberg	22 *	-	-	5	4	7	5	1	-	-
Barnwell	37	-	5	10	9	7	6	-	-	-
Beaufort	163	-	12	44	54	32	14	7	-	-
Berkeley	279	-	16	50	93	72	38	10	-	-
Calhoun	16	-	-	3	5	6	2	-	-	-
Charleston	475 *	-	27	82	129	124	84	25	4	-
Cherokee	76	-	4	23	19	18	9	2	1	-
Chester	51	-	5	11	15	11	7	2	-	-
Chesterfield	51	-	5	22	15	7	2	-	-	-
Clarendon	36	-	2	4	16	6	7	1	-	-
Colleton	50	-	6	12	14	9	8	1	-	-
Darlington	96	-	8	23	30	22	12	1	-	-
Dillon	46	-	5	14	10	8	8	1	-	-
Dorchester	159 *	-	8	36	44	47	21	3	-	-
Edgefield	21	-	-	5	11	2	3	-	-	-
Fairfield	23	-	1	3	10	4	5	-	-	-
Florence	203	-	17	51	57	52	23	3	-	-
Georgetown	64	-	2	11	24	17	8	2	-	-
Greenville	514 *	1	37	99	125	164	69	18	1	-
Greenwood	78 *	1	9	13	23	15	11	6	-	-
Hampton	26	-	4	5	6	6	5	-	-	-
Horry	262	-	20	54	73	69	38	7	1	-
Jasper	35	-	3	5	9	9	9	-	-	-
Kershaw	68	-	7	13	23	11	10	4	-	-
Lancaster	94	-	5	28	18	28	12	3	-	-
Laurens	82	-	5	24	24	18	6	5	-	-
Lee	29	-	5	5	10	6	1	2	-	-
Lexington	247	-	13	54	79	58	33	9	1	-
McCormick	4	-	1	-	-	2	1	-	-	-
Marion	51	-	3	10	18	15	5	-	-	-
Marlboro	46	-	3	16	16	7	1	3	-	-
Newberry	54	-	3	19	13	16	2	1	-	-
Oconee	55	-	6	12	18	9	9	1	-	-
Orangeburg	124 *	-	13	33	36	23	16	3	-	-
Pickens	99	1	12	21	33	19	12	1	-	-
Richland	544	2	20	124	147	153	76	21	1	-
Saluda	14	-	-	5	2	3	3	1	-	-
Spartanburg	366 *	1	20	94	104	85	49	13	-	-
Sumter	171	-	21	50	44	37	13	6	-	-
Union	32	-	4	6	9	8	5	-	-	-
Williamsburg	38	-	3	8	14	8	4	1	-	-
York	284 *	-	17	60	90	61	47	8	1	-
Unknown	1	-	-	1	-	-	-	-	-	-

<sup>1</sup> Live birth weighing less than 2,500 grams

\* Includes unknown race

Table C-28A.  
 Low Weight<sup>1</sup> Live Births by Age and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic White

County of Residence	Total	Age of Mother (Years)								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unknown
South Carolina	2,371	1	120	450	715	657	346	75	7	-
Abbeville	17	-	1	7	4	1	2	2	-	-
Aiken	91	-	6	17	38	20	10	-	-	-
Allendale	-	-	-	-	-	-	-	-	-	-
Anderson	122	-	6	30	40	26	13	7	-	-
Bamberg	3	-	-	1	1	1	-	-	-	-
Barnwell	13	-	-	6	3	2	2	-	-	-
Beaufort	60	-	3	10	21	13	10	3	-	-
Berkeley	146	-	3	33	50	38	19	3	-	-
Calhoun	5	-	-	-	-	4	1	-	-	-
Charleston	202	-	4	15	44	74	52	10	3	-
Cherokee	40	-	1	11	14	8	4	1	1	-
Chester	16	-	-	1	7	5	1	2	-	-
Chesterfield	26	-	3	13	8	2	-	-	-	-
Clarendon	11	-	1	2	4	2	2	-	-	-
Colleton	22	-	1	4	6	5	5	1	-	-
Darlington	22	-	1	7	4	6	3	1	-	-
Dillon	15	-	1	2	6	3	2	1	-	-
Dorchester	51	-	2	9	9	24	7	-	-	-
Edgefield	6	-	-	1	2	1	2	-	-	-
Fairfield	7	-	-	-	3	1	3	-	-	-
Florence	61	-	3	10	17	23	8	-	-	-
Georgetown	23	-	-	4	5	10	3	1	-	-
Greenville	255	-	13	43	56	96	40	6	1	-
Greenwood	26	-	1	1	8	6	7	3	-	-
Hampton	12	-	2	1	3	3	3	-	-	-
Horry	144	-	9	28	45	39	17	5	1	-
Jasper	13	-	2	1	5	1	4	-	-	-
Kershaw	41	-	3	8	17	7	4	2	-	-
Lancaster	49	-	1	15	11	12	8	2	-	-
Laurens	39	-	2	10	18	6	1	2	-	-
Lee	5	-	1	1	2	1	-	-	-	-
Lexington	134	-	5	20	48	35	19	6	1	-
McCormick	1	-	1	-	-	-	-	-	-	-
Marion	9	-	-	3	1	5	-	-	-	-
Marlboro	16	-	1	5	5	4	1	-	-	-
Newberry	21	-	2	5	7	5	2	-	-	-
Oconee	44	-	5	10	17	5	6	1	-	-
Orangeburg	13	-	-	3	7	2	1	-	-	-
Pickens	88	-	12	18	30	18	9	1	-	-
Richland	116	1	1	13	24	46	25	6	-	-
Saluda	4	-	-	-	2	1	1	-	-	-
Spartanburg	177	-	8	42	54	46	23	4	-	-
Sumter	49	-	6	14	16	10	2	1	-	-
Union	17	-	2	2	7	4	2	-	-	-
Williamsburg	10	-	1	2	3	3	1	-	-	-
York	129	-	6	22	43	33	21	4	-	-
Unknown	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>Live birth weighing less than 2,500 grams

Table C-28A. (continued)  
 Low Weight<sup>1</sup> Live Births by Age and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic Black & Other

County of Residence	Total	Age of Mother (Years)								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unknown
South Carolina	2,845	4	228	728	822	634	333	94	2	-
Abbeville	11	-	1	2	5	2	1	-	-	-
Aiken	95	-	5	22	24	33	8	3	-	-
Allendale	12	-	2	2	6	1	-	1	-	-
Anderson	71	-	6	25	16	14	7	3	-	-
Bamberg	17	-	-	4	3	6	3	1	-	-
Barnwell	23	-	4	4	6	5	4	-	-	-
Beaufort	72	-	5	22	27	13	3	2	-	-
Berkeley	109	-	11	15	35	25	18	5	-	-
Calhoun	11	-	-	3	5	2	1	-	-	-
Charleston	235	-	19	61	76	42	24	12	1	-
Cherokee	33	-	3	11	4	10	4	1	-	-
Chester	35	-	5	10	8	6	6	-	-	-
Chesterfield	23	-	1	8	7	5	2	-	-	-
Clarendon	25	-	1	2	12	4	5	1	-	-
Colleton	28	-	5	8	8	4	3	-	-	-
Darlington	72	-	7	16	25	15	9	-	-	-
Dillon	30	-	4	11	4	5	6	-	-	-
Dorchester	94	-	4	24	32	20	12	2	-	-
Edgefield	14	-	-	3	9	1	1	-	-	-
Fairfield	16	-	1	3	7	3	2	-	-	-
Florence	139	-	14	41	37	29	15	3	-	-
Georgetown	39	-	2	7	19	6	4	1	-	-
Greenville	193	1	19	41	53	51	18	10	-	-
Greenwood	47	-	7	11	14	9	3	3	-	-
Hampton	13	-	2	3	3	3	2	-	-	-
Horry	90	-	6	20	25	24	13	2	-	-
Jasper	15	-	1	2	3	5	4	-	-	-
Kershaw	22	-	4	5	5	3	4	1	-	-
Lancaster	40	-	3	10	7	15	4	1	-	-
Laurens	35	-	3	12	4	10	3	3	-	-
Lee	24	-	4	4	8	5	1	2	-	-
Lexington	96	-	7	29	26	20	12	2	-	-
McCormick	3	-	-	-	-	2	1	-	-	-
Marion	40	-	3	7	15	10	5	-	-	-
Marlboro	30	-	2	11	11	3	-	3	-	-
Newberry	28	-	1	13	5	9	-	-	-	-
Oconee	8	-	1	2	1	2	2	-	-	-
Orangeburg	102	-	13	25	28	20	13	3	-	-
Pickens	9	1	-	2	3	1	2	-	-	-
Richland	390	1	17	105	114	93	46	13	1	-
Saluda	6	-	-	2	-	2	2	-	-	-
Spartanburg	156	1	9	42	42	35	20	7	-	-
Sumter	110	-	13	31	25	25	11	5	-	-
Union	15	-	2	4	2	4	3	-	-	-
Williamsburg	28	-	2	6	11	5	3	1	-	-
York	140	-	9	36	42	27	23	3	-	-
Unknown	1	-	-	1	-	-	-	-	-	-

<sup>1</sup>Live birth weighing less than 2,500 grams

Table C-28A. (continued)  
 Low Weight<sup>1</sup> Live Births by Age and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Hispanic

County of Residence	Total	Age of Mother (Years)								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unknown
South Carolina	394	1	34	100	89	94	56	19	1	-
Abbeville	-	-	-	-	-	-	-	-	-	-
Aiken	6	-	-	3	-	3	-	-	-	-
Allendale	-	-	-	-	-	-	-	-	-	-
Anderson	11	-	-	2	3	5	1	-	-	-
Bamberg	-	-	-	-	-	-	-	-	-	-
Barnwell	1	-	1	-	-	-	-	-	-	-
Beaufort	31	-	4	12	6	6	1	2	-	-
Berkeley	24	-	2	2	8	9	1	2	-	-
Calhoun	-	-	-	-	-	-	-	-	-	-
Charleston	36	-	3	6	9	8	7	3	-	-
Cherokee	3	-	-	1	1	-	1	-	-	-
Chester	-	-	-	-	-	-	-	-	-	-
Chesterfield	2	-	1	1	-	-	-	-	-	-
Clarendon	-	-	-	-	-	-	-	-	-	-
Colleton	-	-	-	-	-	-	-	-	-	-
Darlington	2	-	-	-	1	1	-	-	-	-
Dillon	1	-	-	1	-	-	-	-	-	-
Dorchester	13	-	1	3	3	3	2	1	-	-
Edgefield	1	-	-	1	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-
Florence	3	-	-	-	3	-	-	-	-	-
Georgetown	2	-	-	-	-	1	1	-	-	-
Greenville	65	-	5	15	16	17	10	2	-	-
Greenwood	4	1	1	1	-	-	1	-	-	-
Hampton	1	-	-	1	-	-	-	-	-	-
Horry	28	-	5	6	3	6	8	-	-	-
Jasper	7	-	-	2	1	3	1	-	-	-
Kershaw	5	-	-	-	1	1	2	1	-	-
Lancaster	5	-	1	3	-	1	-	-	-	-
Laurens	8	-	-	2	2	2	2	-	-	-
Lee	-	-	-	-	-	-	-	-	-	-
Lexington	17	-	1	5	5	3	2	1	-	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	2	-	-	-	2	-	-	-	-	-
Marlboro	-	-	-	-	-	-	-	-	-	-
Newberry	5	-	-	1	1	2	-	1	-	-
Oconee	3	-	-	-	-	2	1	-	-	-
Orangeburg	6	-	-	5	-	1	-	-	-	-
Pickens	2	-	-	1	-	-	1	-	-	-
Richland	38	-	2	6	9	14	5	2	-	-
Saluda	4	-	-	3	-	-	-	1	-	-
Spartanburg	32	-	3	10	8	3	6	2	-	-
Sumter	12	-	2	5	3	2	-	-	-	-
Union	-	-	-	-	-	-	-	-	-	-
Williamsburg	-	-	-	-	-	-	-	-	-	-
York	14	-	2	2	4	1	3	1	1	-
Unknown	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>Live birth weighing less than 2,500 grams

Table C-29.  
 Very Low Weight<sup>1</sup> Live Births and Percent of Very Low Weight Live Births by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)

County of Residence	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	1,043 *	1.8	390	1.2	582	3.1	65	1.2
Abbeville	5	2.0	4	2.2	1	1.7	-	0
Aiken	32	1.8	12	1.1	18	3.3	2	1.5
Allendale	3	5.1	-	0	3	6.3	-	0
Anderson	34	1.6	19	1.2	15	3.2	-	0
Bamberg	2	1.3	1	1.8	1	1.1	-	0
Barnwell	7	2.6	3	2.3	4	3.0	-	0
Beaufort	24	1.3	9	0.9	12	2.6	3	0.7
Berkeley	55	1.9	22	1.3	30	3.8	3	0.8
Calhoun	2	1.6	1	1.7	1	1.8	-	0
Charleston	101 *	2.0	30	1.0	66	4.4	4	0.8
Cherokee	20	3.2	7	1.7	11	6.5	2	5.7
Chester	16	4.0	3	1.5	13	6.7	-	0
Chesterfield	11	2.3	4	1.6	7	3.8	-	0
Clarendon	2	0.6	-	0	2	1.1	-	0
Colleton	13	2.8	4	1.5	9	4.9	-	0
Darlington	19	2.5	7	2.1	12	2.8	-	0
Dillon	8	1.9	-	0	8	3.2	-	0
Dorchester	27 *	1.5	7	0.6	14	2.3	5	3.0
Edgefield	4	2.1	-	0	4	4.9	-	0
Fairfield	7	3.6	1	1.4	6	5.0	-	0
Florence	44	2.7	12	1.7	31	3.6	1	1.6
Georgetown	10	2.0	5	1.8	3	1.4	2	7.4
Greenville	69	1.1	26	0.7	36	2.4	7	0.7
Greenwood	24	2.9	7	1.7	15	4.5	2	2.5
Hampton	6	3.2	3	3.4	3	3.1	-	0
Horry	43	1.4	23	1.1	15	2.3	5	1.1
Jasper	10	2.8	2	1.7	5	4.0	3	2.8
Kershaw	13	1.7	6	1.2	7	3.8	-	0
Lancaster	11	1.1	9	1.4	2	0.8	-	0
Laurens	18	2.4	11	2.3	4	1.9	3	5.1
Lee	3	1.6	1	2.2	2	1.6	-	0
Lexington	47	1.5	23	1.1	21	3.0	3	0.9
McCormick	-	0	-	0	-	0	-	0
Marion	10	3.2	2	2.2	8	3.8	-	0
Marlboro	7	2.4	2	2.0	5	2.8	-	0
Newberry	14	3.3	4	2.0	8	4.7	2	3.4
Oconee	12	1.7	11	2.0	1	1.4	-	0
Orangeburg	30 *	3.2	2	0.8	23	3.5	2	5.7
Pickens	27	2.1	24	2.2	2	1.7	1	1.4
Richland	110	2.3	20	1.2	85	3.1	5	1.3
Saluda	6	2.9	2	2.3	2	4.5	2	2.6
Spartanburg	54	1.4	29	1.1	21	2.1	4	1.0
Sumter	30	2.1	7	1.2	20	2.7	3	3.5
Union	5	1.8	5	2.9	-	0	-	0
Williamsburg	6	2.0	1	1.1	5	2.4	-	0
York	42 *	1.4	19	1.0	21	2.3	1	0.6
Unknown	-	0	-	0	-	0	-	0

<sup>1</sup> Live birth weighing less than 1,500 grams

\* Includes unknown race

Table C-30.  
Live Births and Number of Births with Congenital Anomalies by Race of Mother  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Live Births	Anomalies	Live Births	Anomalies	Live Births	Anomalies	Live Births	Anomalies
South Carolina	57,044 *	213	32,316	125	19,050	64	5,593	24
Abbeville	245	1	179	1	60	-	6	-
Aiken	1,805 *	4	1,115	3	550	1	131	-
Allendale	59	-	10	-	48	-	1	-
Anderson	2,171 *	9	1,565	6	463	3	142	-
Bamberg	154 *	1	56	-	91	1	5	-
Barnwell	271	-	132	-	132	-	7	-
Beaufort	1,868 *	8	981	4	464	1	420	3
Berkeley	2,872 *	12	1,694	6	783	6	389	-
Calhoun	122	-	59	-	57	-	6	-
Charleston	4,960 *	24	2,917	9	1,501	8	525	7
Cherokee	627	3	423	1	169	2	35	-
Chester	396 *	1	196	-	194	1	5	-
Chesterfield	469	2	257	1	186	1	26	-
Clarendon	313	1	129	-	177	-	7	1
Colleton	462	7	264	4	184	3	14	-
Darlington	774	4	335	1	424	2	15	1
Dillon	429	1	164	-	249	1	16	-
Dorchester	1,860 *	9	1,082	6	606	3	167	-
Edgefield	188	-	96	-	81	-	11	-
Fairfield	194	-	73	-	119	-	2	-
Florence	1,625 *	8	691	3	869	5	63	-
Georgetown	512	3	272	2	213	-	27	1
Greenville	6,256 *	30	3,745	18	1,474	7	1,033	5
Greenwood	840 *	2	424	1	336	1	79	-
Hampton	190	3	87	3	97	-	6	-
Horry	3,156 *	12	2,048	10	665	1	439	1
Jasper	352 *	1	119	1	126	-	106	-
Kershaw	744 *	1	507	-	182	-	54	1
Lancaster	985	3	663	3	260	-	62	-
Laurens	753 *	1	485	-	208	-	59	1
Lee	183 *	1	46	1	126	-	9	-
Lexington	3,199 *	5	2,141	4	710	-	347	1
McCormick	51 *	-	27	-	23	-	-	-
Marion	309	-	90	-	210	-	9	-
Marlboro	287	-	102	-	180	-	5	-
Newberry	427	-	196	-	172	-	59	-
Oconee	686 *	4	544	3	73	1	68	-
Orangeburg	951 *	2	257	-	652	2	35	-
Pickens	1,284 *	11	1,089	11	121	-	72	-
Richland	4,837 *	9	1,678	6	2,776	3	382	-
Saluda	208	1	87	1	44	-	77	-
Spartanburg	4,000 *	18	2,561	11	1,022	5	409	2
Sumter	1,413	4	587	2	741	2	85	-
Union	274	1	170	-	99	1	5	-
Williamsburg	298	-	89	-	206	-	3	-
York	2,979 *	6	1,881	3	925	3	170	-
Unknown	6 *	-	3	-	2	-	-	-

\* Includes unknown race

Table C-31.  
Live Births by Gestational Age  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	TOTAL	Very Preterm <sup>1</sup>		Preterm <sup>2</sup>	
		Number	Percent	Number	Percent
South Carolina	57,044 *	1,146	2.0	6,537	11.5
Abbeville	245	4	1.6	25	10.2
Aiken	1,805 *	33	1.8	211	11.7
Allendale	59	3	5.1	12	20.3
Anderson	2,171 *	45	2.1	267	12.3
Bamberg	154 *	2	1.3	23	14.9
Barnwell	271	11	4.1	36	13.3
Beaufort	1,868 *	35	1.9	194	10.4
Berkeley	2,872 *	68	2.4	367	12.8
Calhoun	122	3	2.5	15	12.3
Charleston	4,960 *	108	2.2	578	11.7
Cherokee	627	21	3.3	86	13.7
Chester	396 *	16	4.0	49	12.4
Chesterfield	469	10	2.1	58	12.4
Clarendon	313	3	1.0	33	10.5
Colleton	462	14	3.0	53	11.5
Darlington	774	20	2.6	82	10.6
Dillon	429	7	1.6	49	11.4
Dorchester	1,860 *	24	1.3	190	10.2
Edgefield	188	4	2.1	22	11.7
Fairfield	194	4	2.1	25	12.9
Florence	1,625 *	49	3.0	221	13.6
Georgetown	512	15	2.9	77	15.0
Greenville	6,256 *	73	1.2	630	10.1
Greenwood	840 *	25	3.0	115	13.7
Hampton	190	7	3.7	25	13.2
Horry	3,156 *	52	1.6	397	12.6
Jasper	352 *	10	2.8	37	10.5
Kershaw	744 *	17	2.3	79	10.6
Lancaster	985	11	1.1	114	11.6
Laurens	753 *	20	2.7	102	13.5
Lee	183 *	2	1.1	19	10.4
Lexington	3,199 *	45	1.4	324	10.1
McCormick	51 *	-	0	8	15.7
Marion	309	14	4.5	52	16.8
Marlboro	287	8	2.8	42	14.6
Newberry	427	12	2.8	60	14.1
Oconee	686 *	19	2.8	75	10.9
Orangeburg	951 *	35	3.7	124	13.0
Pickens	1,284 *	26	2.0	130	10.1
Richland	4,837 *	113	2.3	556	11.5
Saluda	208	7	3.4	17	8.2
Spartanburg	4,000 *	66	1.7	427	10.7
Sumter	1,413	28	2.0	170	12.0
Union	274	5	1.8	31	11.3
Williamsburg	298	7	2.3	36	12.1
York	2,979 *	45	1.5	293	9.8
Unknown	6 *	-	0	1	16.7

<sup>1</sup> Gestation less than 32 weeks

<sup>2</sup> Gestation less than 37 weeks

\* Includes unknown race



Table C-31A.  
 Live Births by Gestational Age by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic White

County of Residence	TOTAL	Very Preterm <sup>1</sup>		Preterm <sup>2</sup>	
		Number	Percent	Number	Percent
South Carolina	32,316	445	1.4	3,194	9.9
Abbeville	179	3	1.7	17	9.5
Aiken	1,115	13	1.2	115	10.3
Allendale	10	-	0	-	0
Anderson	1,565	25	1.6	180	11.5
Bamberg	56	-	0	6	10.7
Barnwell	132	4	3.0	15	11.4
Beaufort	981	15	1.5	83	8.5
Berkeley	1,694	26	1.5	191	11.3
Calhoun	59	2	3.4	4	6.8
Charleston	2,917	34	1.2	279	9.6
Cherokee	423	9	2.1	48	11.3
Chester	196	2	1.0	18	9.2
Chesterfield	257	5	1.9	28	10.9
Clarendon	129	-	0	13	10.1
Colleton	264	4	1.5	25	9.5
Darlington	335	8	2.4	21	6.3
Dillon	164	-	0	15	9.1
Dorchester	1,082	6	0.6	87	8.0
Edgefield	96	1	1.0	8	8.3
Fairfield	73	1	1.4	8	11.0
Florence	691	15	2.2	78	11.3
Georgetown	272	9	3.3	36	13.2
Greenville	3,745	29	0.8	348	9.3
Greenwood	424	8	1.9	44	10.4
Hampton	87	4	4.6	10	11.5
Horry	2,048	29	1.4	225	11.0
Jasper	119	3	2.5	17	14.3
Kershaw	507	10	2.0	46	9.1
Lancaster	663	7	1.1	71	10.7
Laurens	485	11	2.3	64	13.2
Lee	46	-	0	2	4.3
Lexington	2,141	21	1.0	205	9.6
McCormick	27	-	0	2	7.4
Marion	90	2	2.2	10	11.1
Marlboro	102	2	2.0	17	16.7
Newberry	196	2	1.0	21	10.7
Oconee	544	16	2.9	60	11.0
Orangeburg	257	3	1.2	14	5.4
Pickens	1,089	22	2.0	112	10.3
Richland	1,678	20	1.2	149	8.9
Saluda	87	2	2.3	5	5.7
Spartanburg	2,561	39	1.5	235	9.2
Sumter	587	5	0.9	54	9.2
Union	170	5	2.9	20	11.8
Williamsburg	89	1	1.1	10	11.2
York	1,881	22	1.2	177	9.4
Unknown	3	-	0	1	33.3

<sup>1</sup> Gestation less than 32 weeks

<sup>2</sup> Gestation less than 37 weeks

Table C-31A. (continued)  
 Live Births by Gestational Age by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic Black & Other

County of Residence	TOTAL	Very Preterm <sup>1</sup>		Preterm <sup>2</sup>	
		Number	Percent	Number	Percent
South Carolina	19,050	622	3.3	2,784	14.6
Abbeville	60	1	1.7	8	13.3
Aiken	550	19	3.5	84	15.3
Allendale	48	3	6.3	12	25.0
Anderson	463	20	4.3	70	15.1
Bamberg	91	2	2.2	14	15.4
Barnwell	132	7	5.3	21	15.9
Beaufort	464	14	3.0	72	15.5
Berkeley	783	38	4.9	137	17.5
Calhoun	57	1	1.8	9	15.8
Charleston	1,501	69	4.6	248	16.5
Cherokee	169	10	5.9	35	20.7
Chester	194	14	7.2	31	16.0
Chesterfield	186	5	2.7	28	15.1
Clarendon	177	3	1.7	20	11.3
Colleton	184	10	5.4	28	15.2
Darlington	424	12	2.8	59	13.9
Dillon	249	7	2.8	34	13.7
Dorchester	606	12	2.0	85	14.0
Edgefield	81	3	3.7	12	14.8
Fairfield	119	3	2.5	16	13.4
Florence	869	33	3.8	139	16.0
Georgetown	213	5	2.3	39	18.3
Greenville	1,474	33	2.2	194	13.2
Greenwood	336	15	4.5	60	17.9
Hampton	97	3	3.1	13	13.4
Horry	665	18	2.7	116	17.4
Jasper	126	4	3.2	12	9.5
Kershaw	182	7	3.8	24	13.2
Lancaster	260	4	1.5	35	13.5
Laurens	208	5	2.4	29	13.9
Lee	126	2	1.6	17	13.5
Lexington	710	21	3.0	89	12.5
McCormick	23	-	0	6	26.1
Marion	210	11	5.2	38	18.1
Marlboro	180	6	3.3	25	13.9
Newberry	172	9	5.2	32	18.6
Oconee	73	1	1.4	11	15.1
Orangeburg	652	27	4.1	100	15.3
Pickens	121	3	2.5	15	12.4
Richland	2,776	90	3.2	373	13.4
Saluda	44	2	4.5	4	9.1
Spartanburg	1,022	23	2.3	145	14.2
Sumter	741	20	2.7	107	14.4
Union	99	-	0	11	11.1
Williamsburg	206	6	2.9	26	12.6
York	925	21	2.3	101	10.9
Unknown	2	-	0	-	0

<sup>1</sup> Gestation less than 32 weeks

<sup>2</sup> Gestation less than 37 weeks

Table C-31A. (continued)  
 Live Births by Gestational Age by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Hispanic

County of Residence	TOTAL	Very Preterm <sup>1</sup>		Preterm <sup>2</sup>	
		Number	Percent	Number	Percent
South Carolina	5,593	73	1.3	545	9.7
Abbeville	6	-	0	-	0
Aiken	131	1	0.8	12	9.2
Allendale	1	-	0	-	0
Anderson	142	-	0	17	12.0
Bamberg	5	-	0	1	20.0
Barnwell	7	-	0	-	0
Beaufort	420	6	1.4	39	9.3
Berkeley	389	4	1.0	38	9.8
Calhoun	6	-	0	2	33.3
Charleston	525	4	0.8	48	9.1
Cherokee	35	2	5.7	3	8.6
Chester	5	-	0	-	0
Chesterfield	26	-	0	2	7.7
Clarendon	7	-	0	-	0
Colleton	14	-	0	-	0
Darlington	15	-	0	2	13.3
Dillon	16	-	0	-	0
Dorchester	167	5	3.0	17	10.2
Edgefield	11	-	0	2	18.2
Fairfield	2	-	0	1	50.0
Florence	63	1	1.6	4	6.3
Georgetown	27	1	3.7	2	7.4
Greenville	1,033	11	1.1	88	8.5
Greenwood	79	2	2.5	11	13.9
Hampton	6	-	0	2	33.3
Horry	439	5	1.1	56	12.8
Jasper	106	3	2.8	8	7.5
Kershaw	54	-	0	9	16.7
Lancaster	62	-	0	8	12.9
Laurens	59	4	6.8	9	15.3
Lee	9	-	0	-	0
Lexington	347	3	0.9	30	8.6
McCormick	-	-	0	-	0
Marion	9	1	11.1	4	44.4
Marlboro	5	-	0	-	0
Newberry	59	1	1.7	7	11.9
Oconee	68	2	2.9	4	5.9
Orangeburg	35	2	5.7	6	17.1
Pickens	72	1	1.4	3	4.2
Richland	382	3	0.8	33	8.6
Saluda	77	3	3.9	8	10.4
Spartanburg	409	4	1.0	46	11.2
Sumter	85	3	3.5	9	10.6
Union	5	-	0	-	0
Williamsburg	3	-	0	-	0
York	170	1	0.6	14	8.2
Unknown	-	-	0	-	0

<sup>1</sup> Gestation less than 32 weeks

<sup>2</sup> Gestation less than 37 weeks

Table C-32.  
Live Births To Mothers who Brestfed by Race  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Births	Breastfed	Births	Breastfed	Births	Breastfed	Births	Breastfed
South Carolina	57,044 *	44,329 *	32,316	26,593	19,050	12,882	5,593	4,799
Abbeville	245	170	179	132	60	33	6	5
Aiken	1,805 *	1,325 *	1,115	850	550	357	131	112
Allendale	59	32	10	7	48	24	1	1
Anderson	2,171 *	1,494	1,565	1,131	463	247	142	116
Bamberg	154 *	98	56	44	91	51	5	3
Barnwell	271	167	132	96	132	64	7	7
Beaufort	1,868 *	1,706 *	981	913	464	383	420	407
Berkeley	2,872 *	2,455 *	1,694	1,473	783	634	389	344
Calhoun	122	94	59	50	57	38	6	6
Charleston	4,960 *	4,358 *	2,917	2,754	1,501	1,127	525	463
Cherokee	627	426	423	307	169	91	35	28
Chester	396 *	240	196	137	194	99	5	4
Chesterfield	469	283	257	169	186	91	26	23
Clarendon	313	210	129	102	177	103	7	5
Colleton	462	293	264	179	184	103	14	11
Darlington	774	473	335	237	424	223	15	13
Dillon	429	212	164	95	249	105	16	12
Dorchester	1,860 *	1,555 *	1,082	932	606	472	167	149
Edgefield	188	129	96	70	81	49	11	10
Fairfield	194	140	73	56	119	82	2	2
Florence	1,625 *	1,038 *	691	506	869	487	63	43
Georgetown	512	373	272	222	213	127	27	24
Greenville	6,256 *	5,074 *	3,745	3,233	1,474	1,009	1,033	830
Greenwood	840 *	564	424	322	336	180	79	62
Hampton	190	123	87	67	97	51	6	5
Horry	3,156 *	2,345 *	2,048	1,546	665	425	439	371
Jasper	352 *	321 *	119	109	126	113	106	98
Kershaw	744 *	555 *	507	387	182	119	54	48
Lancaster	985	753	663	532	260	172	62	49
Laurens	753 *	465 *	485	328	208	101	59	35
Lee	183 *	92	46	31	126	54	9	7
Lexington	3,199 *	2,638 *	2,141	1,812	710	527	347	298
McCormick	51 *	31 *	27	19	23	11	-	-
Marion	309	185	90	58	210	119	9	8
Marlboro	287	124	102	54	180	68	5	2
Newberry	427	262	196	139	172	70	59	53
Oconee	686 *	512	544	407	73	47	68	58
Orangeburg	951 *	622 *	257	185	652	405	35	29
Pickens	1,284 *	983 *	1,089	833	121	89	72	60
Richland	4,837 *	4,059	1,678	1,525	2,776	2,189	382	345
Saluda	208	141	87	64	44	24	77	53
Spartanburg	4,000 *	3,281 *	2,561	2,146	1,022	760	409	368
Sumter	1,413	1,014	587	488	741	459	85	67
Union	274	162	170	116	99	43	5	3
Williamsburg	298	189	89	67	206	119	3	3
York	2,979 *	2,561 *	1,881	1,663	925	737	170	159
Unknown	6 *	2 *	3	-	2	1	-	-

\* Includes unknown race

Table C-33.  
Live Births to Mothers with Infectious Diseases  
South Carolina and Each County, 2019  
(Residence Data)

County Of Residence	Total	STD		Hepatitis	
		Number	Percent	Number	Percent
South Carolina	57,044 *	3,904	6.8	314	0.6
Abbeville	245	8	3.3	1	0.4
Aiken	1,805 *	84	4.7	1	0.1
Allendale	59	10	16.9	-	0
Anderson	2,171 *	138	6.4	11	0.5
Bamberg	154 *	12	7.8	1	0.6
Barnwell	271	21	7.7	3	1.1
Beaufort	1,868 *	76	4.1	6	0.3
Berkeley	2,872 *	202	7.0	10	0.3
Calhoun	122	8	6.6	1	0.8
Charleston	4,960 *	414	8.3	21	0.4
Cherokee	627	35	5.6	2	0.3
Chester	396 *	25	6.3	2	0.5
Chesterfield	469	45	9.6	3	0.6
Clarendon	313	16	5.1	-	0
Colleton	462	27	5.8	3	0.6
Darlington	774	79	10.2	-	0
Dillon	429	28	6.5	1	0.2
Dorchester	1,860 *	123	6.6	9	0.5
Edgefield	188	15	8.0	-	0
Fairfield	194	10	5.2	1	0.5
Florence	1,625 *	77	4.7	10	0.6
Georgetown	512	33	6.4	3	0.6
Greenville	6,256 *	617	9.9	61	1.0
Greenwood	840 *	52	6.2	3	0.4
Hampton	190	15	7.9	2	1.1
Horry	3,156 *	189	6.0	30	1.0
Jasper	352 *	12	3.4	1	0.3
Kershaw	744 *	34	4.6	7	0.9
Lancaster	985	14	1.4	3	0.3
Laurens	753 *	64	8.5	2	0.3
Lee	183 *	17	9.3	-	0
Lexington	3,199 *	208	6.5	22	0.7
McCormick	51 *	3	5.9	-	0
Marion	309	14	4.5	1	0.3
Marlboro	287	17	5.9	1	0.3
Newberry	427	55	12.9	1	0.2
Oconee	686 *	70	10.2	7	1.0
Orangeburg	951 *	109	11.5	4	0.4
Pickens	1,284 *	99	7.7	7	0.5
Richland	4,837 *	414	8.6	22	0.5
Saluda	208	17	8.2	-	0
Spartanburg	4,000 *	199	5.0	20	0.5
Sumter	1,413	60	4.2	1	0.1
Union	274	13	4.7	-	0
Williamsburg	298	21	7.0	-	0
York	2,979 *	105	3.5	30	1.0
Unknown	6 *	-	0	-	0

\* Includes unknown race

Table C-33A.  
 Live Births to Mothers with Infectious Diseases by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic White

County Of Residence	Total	STD		Hepatitis	
		Number	Percent	Number	Percent
South Carolina	32,316	1,612	5.0	234	0.7
Abbeville	179	4	2.2	1	0.6
Aiken	1,115	40	3.6	1	0.1
Allendale	10	-	0	-	0
Anderson	1,565	89	5.7	10	0.6
Bamberg	56	3	5.4	-	0
Barnwell	132	4	3.0	2	1.5
Beaufort	981	30	3.1	6	0.6
Berkeley	1,694	109	6.4	6	0.4
Calhoun	59	3	5.1	1	1.7
Charleston	2,917	163	5.6	11	0.4
Cherokee	423	17	4.0	2	0.5
Chester	196	10	5.1	2	1.0
Chesterfield	257	20	7.8	3	1.2
Clarendon	129	6	4.7	-	0
Colleton	264	15	5.7	3	1.1
Darlington	335	21	6.3	-	0
Dillon	164	1	0.6	-	0
Dorchester	1,082	52	4.8	7	0.6
Edgefield	96	3	3.1	-	0
Fairfield	73	4	5.5	1	1.4
Florence	691	18	2.6	7	1.0
Georgetown	272	10	3.7	3	1.1
Greenville	3,745	246	6.6	40	1.1
Greenwood	424	14	3.3	3	0.7
Hampton	87	3	3.4	-	0
Horry	2,048	117	5.7	28	1.4
Jasper	119	3	2.5	-	0
Kershaw	507	17	3.4	6	1.2
Lancaster	663	8	1.2	3	0.5
Laurens	485	25	5.2	2	0.4
Lee	46	1	2.2	-	0
Lexington	2,141	130	6.1	16	0.7
McCormick	27	1	3.7	-	0
Marion	90	3	3.3	1	1.1
Marlboro	102	5	4.9	1	1.0
Newberry	196	18	9.2	1	0.5
Oconee	544	52	9.6	6	1.1
Orangeburg	257	17	6.6	3	1.2
Pickens	1,089	72	6.6	6	0.6
Richland	1,678	88	5.2	14	0.8
Saluda	87	8	9.2	-	0
Spartanburg	2,561	94	3.7	12	0.5
Sumter	587	15	2.6	-	0
Union	170	6	3.5	-	0
Williamsburg	89	3	3.4	-	0
York	1,881	44	2.3	26	1.4
Unknown	3	-	0	-	0

Table C-33A. (continued)  
 Live Births to Mothers with Infectious Diseases by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic Black & Other

County Of Residence	Total	STD		Hepatitis	
		Number	Percent	Number	Percent
South Carolina	19,050	1,976	10.4	61	0.3
Abbeville	60	4	6.7	-	0
Aiken	550	42	7.6	-	0
Allendale	48	10	20.8	-	0
Anderson	463	44	9.5	1	0.2
Bamberg	91	9	9.9	1	1.1
Barnwell	132	17	12.9	1	0.8
Beaufort	464	31	6.7	-	0
Berkeley	783	75	9.6	4	0.5
Calhoun	57	5	8.8	-	0
Charleston	1,501	219	14.6	10	0.7
Cherokee	169	17	10.1	-	0
Chester	194	15	7.7	-	0
Chesterfield	186	23	12.4	-	0
Clarendon	177	10	5.6	-	0
Colleton	184	12	6.5	-	0
Darlington	424	58	13.7	-	0
Dillon	249	26	10.4	1	0.4
Dorchester	606	65	10.7	2	0.3
Edgefield	81	12	14.8	-	0
Fairfield	119	6	5.0	-	0
Florence	869	58	6.7	2	0.2
Georgetown	213	20	9.4	-	0
Greenville	1,474	269	18.2	11	0.7
Greenwood	336	38	11.3	-	0
Hampton	97	10	10.3	2	2.1
Horry	665	60	9.0	2	0.3
Jasper	126	8	6.3	1	0.8
Kershaw	182	17	9.3	1	0.5
Lancaster	260	5	1.9	-	0
Laurens	208	34	16.3	-	0
Lee	126	16	12.7	-	0
Lexington	710	60	8.5	4	0.6
McCormick	23	2	8.7	-	0
Marion	210	11	5.2	-	0
Marlboro	180	12	6.7	-	0
Newberry	172	32	18.6	-	0
Oconee	73	12	16.4	1	1.4
Orangeburg	652	88	13.5	1	0.2
Pickens	121	16	13.2	1	0.8
Richland	2,776	304	11.0	4	0.1
Saluda	44	5	11.4	-	0
Spartanburg	1,022	71	6.9	6	0.6
Sumter	741	43	5.8	1	0.1
Union	99	7	7.1	-	0
Williamsburg	206	18	8.7	-	0
York	925	60	6.5	4	0.4
Unknown	2	-	0	-	0

Table C-33A. (continued)  
 Live Births to Mothers with Infectious Diseases by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Hispanic

County of Residence	Total	STD		Hepatitis	
		Number	Percent	Number	Percent
South Carolina	5,593	313	5.6	19	0.3
Abbeville	6	-	0	-	0
Aiken	131	2	1.5	-	0
Allendale	1	-	0	-	0
Anderson	142	5	3.5	-	0
Bamberg	5	-	0	-	0
Barnwell	7	-	0	-	0
Beaufort	420	15	3.6	-	0
Berkeley	389	18	4.6	-	0
Calhoun	6	-	0	-	0
Charleston	525	32	6.1	-	0
Cherokee	35	1	2.9	-	0
Chester	5	-	0	-	0
Chesterfield	26	2	7.7	-	0
Clarendon	7	-	0	-	0
Colleton	14	-	0	-	0
Darlington	15	-	0	-	0
Dillon	16	1	6.3	-	0
Dorchester	167	6	3.6	-	0
Edgefield	11	-	0	-	0
Fairfield	2	-	0	-	0
Florence	63	1	1.6	1	1.6
Georgetown	27	3	11.1	-	0
Greenville	1,033	101	9.8	10	1.0
Greenwood	79	-	0	-	0
Hampton	6	2	33.3	-	0
Horry	439	12	2.7	-	0
Jasper	106	1	0.9	-	0
Kershaw	54	-	0	-	0
Lancaster	62	1	1.6	-	0
Laurens	59	5	8.5	-	0
Lee	9	-	0	-	0
Lexington	347	17	4.9	2	0.6
McCormick	-	-	0	-	0
Marion	9	-	0	-	0
Marlboro	5	-	0	-	0
Newberry	59	5	8.5	-	0
Oconee	68	6	8.8	-	0
Orangeburg	35	4	11.4	-	0
Pickens	72	11	15.3	-	0
Richland	382	22	5.8	4	1.0
Saluda	77	4	5.2	-	0
Spartanburg	409	33	8.1	2	0.5
Sumter	85	2	2.4	-	0
Union	5	-	0	-	0
Williamsburg	3	-	0	-	0
York	170	1	0.6	-	0
Unknown	-	-	0	-	0



Table C-34.  
 Number of Mothers who received WIC Services during Pregnancy by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)

County of Residence	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Births	WIC	Births	WIC	Births	WIC	Births	WIC
South Carolina	57,044 *	20,166	32,316	7,669	19,050	10,308	5,593	2,180
Abbeville	245	92	179	51	60	37	6	4
Aiken	1,805 *	647	1,115	307	550	290	131	49
Allendale	59	41	10	3	48	38	1	-
Anderson	2,171 *	660	1,565	390	463	215	142	55
Bamberg	154 *	79	56	13	91	63	5	3
Barnwell	271	150	132	58	132	89	7	3
Beaufort	1,868 *	683	981	192	464	284	420	205
Berkeley	2,872 *	749	1,694	298	783	337	389	113
Calhoun	122	63	59	16	57	44	6	3
Charleston	4,960 *	1,093	2,917	238	1,501	688	525	167
Cherokee	627	295	423	172	169	106	35	17
Chester	396 *	213	196	82	194	128	5	3
Chesterfield	469	250	257	121	186	120	26	9
Clarendon	313	194	129	58	177	134	7	2
Colleton	462	248	264	127	184	116	14	5
Darlington	774	451	335	129	424	316	15	6
Dillon	429	286	164	99	249	175	16	12
Dorchester	1,860 *	480	1,082	172	606	257	167	50
Edgefield	188	83	96	26	81	49	11	8
Fairfield	194	117	73	27	119	88	2	2
Florence	1,625 *	800	691	223	869	549	63	27
Georgetown	512	231	272	75	213	148	27	8
Greenville	6,256 *	1,478	3,745	531	1,474	579	1,033	368
Greenwood	840 *	351	424	128	336	189	79	34
Hampton	190	117	87	39	97	75	6	3
Horry	3,156 *	1,259	2,048	680	665	396	439	182
Jasper	352 *	174	119	37	126	79	106	58
Kershaw	744 *	325	507	197	182	106	54	22
Lancaster	985	333	663	167	260	137	62	29
Laurens	753 *	313	485	160	208	125	59	28
Lee	183 *	123	46	21	126	97	9	5
Lexington	3,199 *	1,023	2,141	531	710	345	347	146
McCormick	51 *	24	27	8	23	16	-	-
Marion	309	191	90	47	210	140	9	4
Marlboro	287	188	102	57	180	128	5	3
Newberry	427	189	196	55	172	107	59	27
Oconee	686 *	230	544	174	73	30	68	26
Orangeburg	951 *	580	257	119	652	445	35	16
Pickens	1,284 *	335	1,089	259	121	48	72	28
Richland	4,837 *	1,915	1,678	313	2,776	1,453	382	148
Saluda	208	100	87	20	44	36	77	44
Spartanburg	4,000 *	1,224	2,561	621	1,022	447	409	156
Sumter	1,413	741	587	218	741	485	85	38
Union	274	129	170	67	99	59	5	3
Williamsburg	298	193	89	32	206	159	3	2
York	2,979 *	724	1,881	310	925	355	170	59
Unknown	6 *	2	3	1	2	1	-	-

\* Includes unknown race

Table C-35.  
Live Births by Expected Pay Source  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total	Medicaid		Private Insurance		Self - Pay		Other	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	57,044 *	27,596	48.4	24,795	43.5	1,798	3.2	2,707	4.7
Abbeville	245	125	51.0	97	39.6	20	8.2	2	0.8
Aiken	1,805 *	986	54.6	668	37.0	26	1.4	116	6.4
Allendale	59	49	83.1	8	13.6	-	0	1	1.7
Anderson	2,171 *	997	45.9	951	43.8	54	2.5	165	7.6
Bamberg	154 *	107	69.5	38	24.7	6	3.9	3	1.9
Barnwell	271	207	76.4	57	21.0	2	0.7	5	1.8
Beaufort	1,868 *	798	42.7	639	34.2	74	4.0	348	18.6
Berkeley	2,872 *	1,221	42.5	1,220	42.5	66	2.3	361	12.6
Calhoun	122	76	62.3	39	32.0	4	3.3	2	1.6
Charleston	4,960 *	1,766	35.6	2,723	54.9	136	2.7	323	6.5
Cherokee	627	394	62.8	200	31.9	24	3.8	4	0.6
Chester	396 *	280	70.7	108	27.3	6	1.5	2	0.5
Chesterfield	469	312	66.5	140	29.9	14	3.0	3	0.6
Clarendon	313	228	72.8	69	22.0	7	2.2	8	2.6
Colleton	462	322	69.7	124	26.8	3	0.6	8	1.7
Darlington	774	576	74.4	191	24.7	3	0.4	3	0.4
Dillon	429	344	80.2	76	17.7	8	1.9	1	0.2
Dorchester	1,860 *	759	40.8	865	46.5	32	1.7	199	10.7
Edgefield	188	113	60.1	65	34.6	3	1.6	7	3.7
Fairfield	194	128	66.0	60	30.9	3	1.5	2	1.0
Florence	1,625 *	1,121	69.0	473	29.1	24	1.5	5	0.3
Georgetown	512	305	59.6	193	37.7	11	2.1	1	0.2
Greenville	6,256 *	2,166	34.6	3,818	61.0	234	3.7	29	0.5
Greenwood	840 *	463	55.1	332	39.5	40	4.8	3	0.4
Hampton	190	140	73.7	40	21.1	1	0.5	6	3.2
Horry	3,156 *	1,756	55.6	1,154	36.6	175	5.5	69	2.2
Jasper	352 *	224	63.6	89	25.3	23	6.5	15	4.3
Kershaw	744 *	409	55.0	266	35.8	25	3.4	43	5.8
Lancaster	985	399	40.5	540	54.8	29	2.9	16	1.6
Laurens	753 *	396	52.6	325	43.2	30	4.0	2	0.3
Lee	183 *	143	78.1	33	18.0	5	2.7	-	0
Lexington	3,199 *	1,378	43.1	1,584	49.5	106	3.3	118	3.7
McCormick	51 *	28	54.9	20	39.2	1	2.0	2	3.9
Marion	309	249	80.6	55	17.8	4	1.3	1	0.3
Marlboro	287	233	81.2	50	17.4	2	0.7	2	0.7
Newberry	427	263	61.6	144	33.7	14	3.3	6	1.4
Oconee	686 *	355	51.7	274	39.9	25	3.6	21	3.1
Orangeburg	951 *	646	67.9	272	28.6	16	1.7	16	1.7
Pickens	1,284 *	565	44.0	660	51.4	39	3.0	17	1.3
Richland	4,837 *	2,255	46.6	2,016	41.7	175	3.6	375	7.8
Saluda	208	97	46.6	68	32.7	39	18.8	2	1.0
Spartanburg	4,000 *	1,805	45.1	1,968	49.2	172	4.3	45	1.1
Sumter	1,413	773	54.7	279	19.7	47	3.3	309	21.9
Union	274	173	63.1	91	33.2	3	1.1	7	2.6
Williamsburg	298	223	74.8	68	22.8	2	0.7	5	1.7
York	2,979 *	1,239	41.6	1,643	55.2	65	2.2	29	1.0
Unknown	6 *	4	66.7	2	33.3	-	0	-	0

\* Includes unknown race

Table C-35A.  
 Live Births by Expected Pay Source by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic White

County Of Residence	Total	Medicaid		Private Insurance		Self - Pay		Other	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	32,316	11,516	35.6	18,076	55.9	850	2.6	1,805	5.6
Abbeville	179	81	45.3	79	44.1	17	9.5	2	1.1
Aiken	1,115	473	42.4	542	48.6	16	1.4	76	6.8
Allendale	10	6	60.0	4	40.0	-	0	-	0
Anderson	1,565	632	40.4	765	48.9	35	2.2	131	8.4
Bamberg	56	26	46.4	25	44.6	4	7.1	1	1.8
Barnwell	132	81	61.4	48	36.4	1	0.8	2	1.5
Beaufort	981	245	25.0	497	50.7	16	1.6	217	22.1
Berkeley	1,694	526	31.1	863	50.9	28	1.7	276	16.3
Calhoun	59	29	49.2	27	45.8	1	1.7	1	1.7
Charleston	2,917	422	14.5	2,194	75.2	61	2.1	236	8.1
Cherokee	423	246	58.2	155	36.6	14	3.3	4	0.9
Chester	196	121	61.7	70	35.7	4	2.0	1	0.5
Chesterfield	257	155	60.3	96	37.4	4	1.6	2	0.8
Clarendon	129	72	55.8	50	38.8	2	1.6	5	3.9
Colleton	264	169	64.0	87	33.0	3	1.1	5	1.9
Darlington	335	195	58.2	137	40.9	2	0.6	1	0.3
Dillon	164	118	72.0	43	26.2	2	1.2	1	0.6
Dorchester	1,082	316	29.2	607	56.1	19	1.8	140	12.9
Edgefield	96	41	42.7	49	51.0	-	0	6	6.3
Fairfield	73	37	50.7	31	42.5	2	2.7	2	2.7
Florence	691	357	51.7	323	46.7	8	1.2	2	0.3
Georgetown	272	113	41.5	153	56.3	3	1.1	1	0.4
Greenville	3,745	827	22.1	2,728	72.8	164	4.4	20	0.5
Greenwood	424	191	45.0	224	52.8	9	2.1	-	0
Hampton	87	52	59.8	30	34.5	-	0	2	2.3
Horry	2,048	978	47.8	966	47.2	56	2.7	47	2.3
Jasper	119	57	47.9	49	41.2	6	5.0	7	5.9
Kershaw	507	248	48.9	207	40.8	16	3.2	35	6.9
Lancaster	663	202	30.5	426	64.3	22	3.3	13	2.0
Laurens	485	219	45.2	252	52.0	13	2.7	1	0.2
Lee	46	28	60.9	17	37.0	1	2.2	-	0
Lexington	2,141	770	36.0	1,229	57.4	48	2.2	86	4.0
McCormick	27	10	37.0	15	55.6	-	0	2	7.4
Marion	90	65	72.2	24	26.7	-	0	1	1.1
Marlboro	102	78	76.5	22	21.6	-	0	2	2.0
Newberry	196	83	42.3	107	54.6	4	2.0	2	1.0
Oconee	544	269	49.4	234	43.0	16	2.9	17	3.1
Orangeburg	257	147	57.2	102	39.7	6	2.3	2	0.8
Pickens	1,089	459	42.1	584	53.6	33	3.0	12	1.1
Richland	1,678	348	20.7	1,083	64.5	62	3.7	184	11.0
Saluda	87	31	35.6	52	59.8	2	2.3	1	1.1
Spartanburg	2,561	1,018	39.8	1,411	55.1	96	3.7	29	1.1
Sumter	587	206	35.1	163	27.8	11	1.9	206	35.1
Union	170	106	62.4	55	32.4	3	1.8	6	3.5
Williamsburg	89	40	44.9	47	52.8	1	1.1	1	1.1
York	1,881	621	33.0	1,203	64.0	39	2.1	17	0.9
Unknown	3	2	66.7	1	33.3	-	0	-	0

Table C-35A. (continued)  
 Live Births by Expected Pay Source by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic Black & Other

County Of Residence	Total	Medicaid		Private Insurance		Self - Pay		Other	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	19,050	12,546	65.9	5,542	29.1	293	1.5	626	3.3
Abbeville	60	39	65.0	18	30.0	2	3.3	-	0
Aiken	550	411	74.7	115	20.9	-	0	24	4.4
Allendale	48	42	87.5	4	8.3	-	0	1	2.1
Anderson	463	275	59.4	148	32.0	8	1.7	31	6.7
Bamberg	91	74	81.3	13	14.3	2	2.2	2	2.2
Barnwell	132	119	90.2	9	6.8	1	0.8	3	2.3
Beaufort	464	312	67.2	84	18.1	4	0.9	63	13.6
Berkeley	783	442	56.4	274	35.0	8	1.0	58	7.4
Calhoun	57	44	77.2	10	17.5	2	3.5	1	1.8
Charleston	1,501	982	65.4	437	29.1	23	1.5	56	3.7
Cherokee	169	126	74.6	38	22.5	4	2.4	-	0
Chester	194	153	78.9	38	19.6	2	1.0	1	0.5
Chesterfield	186	143	76.9	39	21.0	3	1.6	1	0.5
Clarendon	177	153	86.4	19	10.7	2	1.1	2	1.1
Colleton	184	142	77.2	36	19.6	-	0	3	1.6
Darlington	424	370	87.3	51	12.0	-	0	2	0.5
Dillon	249	213	85.5	32	12.9	4	1.6	-	0
Dorchester	606	331	54.6	223	36.8	5	0.8	45	7.4
Edgefield	81	63	77.8	16	19.8	1	1.2	1	1.2
Fairfield	119	90	75.6	28	23.5	1	0.8	-	0
Florence	869	712	81.9	142	16.3	11	1.3	3	0.3
Georgetown	213	173	81.2	37	17.4	3	1.4	-	0
Greenville	1,474	668	45.3	785	53.3	12	0.8	7	0.5
Greenwood	336	225	67.0	97	28.9	10	3.0	3	0.9
Hampton	97	82	84.5	10	10.3	1	1.0	4	4.1
Horry	665	478	71.9	141	21.2	26	3.9	20	3.0
Jasper	126	86	68.3	33	26.2	-	0	7	5.6
Kershaw	182	127	69.8	46	25.3	4	2.2	5	2.7
Lancaster	260	157	60.4	98	37.7	4	1.5	1	0.4
Laurens	208	143	68.8	63	30.3	1	0.5	1	0.5
Lee	126	110	87.3	14	11.1	2	1.6	-	0
Lexington	710	398	56.1	278	39.2	13	1.8	21	3.0
McCormick	23	17	73.9	5	21.7	1	4.3	-	0
Marion	210	178	84.8	30	14.3	2	1.0	-	0
Marlboro	180	150	83.3	28	15.6	2	1.1	-	0
Newberry	172	138	80.2	30	17.4	2	1.2	2	1.2
Oconee	73	39	53.4	29	39.7	2	2.7	3	4.1
Orangeburg	652	473	72.5	159	24.4	7	1.1	12	1.8
Pickens	121	56	46.3	55	45.5	3	2.5	5	4.1
Richland	2,776	1,718	61.9	844	30.4	61	2.2	140	5.0
Saluda	44	32	72.7	9	20.5	1	2.3	1	2.3
Spartanburg	1,022	572	56.0	420	41.1	17	1.7	12	1.2
Sumter	741	542	73.1	103	13.9	22	3.0	70	9.4
Union	99	62	62.6	36	36.4	-	0	1	1.0
Williamsburg	206	180	87.4	21	10.2	1	0.5	4	1.9
York	925	505	54.6	396	42.8	13	1.4	10	1.1
Unknown	2	1	50.0	1	50.0	-	0	-	0

Table C-35A. (continued)  
 Live Births by Expected Pay Source by Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Hispanic

County Of Residence	Total	Medicaid		Private Insurance		Self - Pay		Other	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	5,593	3,487	62.3	1,160	20.7	647	11.6	271	4.8
Abbeville	6	5	83.3	-	0	1	16.7	-	0
Aiken	131	98	74.8	9	6.9	10	7.6	13	9.9
Allendale	1	1	100.0	-	0	-	0	-	0
Anderson	142	90	63.4	38	26.8	11	7.7	3	2.1
Bamberg	5	5	100.0	-	0	-	0	-	0
Barnwell	7	7	100.0	-	0	-	0	-	0
Beaufort	420	239	56.9	58	13.8	54	12.9	67	16.0
Berkeley	389	248	63.8	82	21.1	30	7.7	27	6.9
Calhoun	6	3	50.0	2	33.3	1	16.7	-	0
Charleston	525	351	66.9	89	17.0	49	9.3	31	5.9
Cherokee	35	22	62.9	7	20.0	6	17.1	-	0
Chester	5	5	100.0	-	0	-	0	-	0
Chesterfield	26	14	53.8	5	19.2	7	26.9	-	0
Clarendon	7	3	42.9	-	0	3	42.9	1	14.3
Colleton	14	11	78.6	1	7.1	-	0	-	0
Darlington	15	11	73.3	3	20.0	1	6.7	-	0
Dillon	16	13	81.3	1	6.3	2	12.5	-	0
Dorchester	167	110	65.9	34	20.4	8	4.8	14	8.4
Edgefield	11	9	81.8	-	0	2	18.2	-	0
Fairfield	2	1	50.0	1	50.0	-	0	-	0
Florence	63	51	81.0	8	12.7	4	6.3	-	0
Georgetown	27	19	70.4	3	11.1	5	18.5	-	0
Greenville	1,033	671	65.0	302	29.2	58	5.6	2	0.2
Greenwood	79	47	59.5	11	13.9	21	26.6	-	0
Hampton	6	6	100.0	-	0	-	0	-	0
Horry	439	297	67.7	47	10.7	93	21.2	2	0.5
Jasper	106	80	75.5	7	6.6	17	16.0	1	0.9
Kershaw	54	33	61.1	13	24.1	5	9.3	3	5.6
Lancaster	62	40	64.5	16	25.8	3	4.8	2	3.2
Laurens	59	34	57.6	10	16.9	15	25.4	-	0
Lee	9	5	55.6	2	22.2	2	22.2	-	0
Lexington	347	210	60.5	77	22.2	44	12.7	11	3.2
McCormick	-	-	0	-	0	-	0	-	0
Marion	9	6	66.7	1	11.1	2	22.2	-	0
Marlboro	5	5	100.0	-	0	-	0	-	0
Newberry	59	42	71.2	7	11.9	8	13.6	2	3.4
Oconee	68	46	67.6	11	16.2	7	10.3	1	1.5
Orangeburg	35	23	65.7	8	22.9	2	5.7	2	5.7
Pickens	72	49	68.1	20	27.8	3	4.2	-	0
Richland	382	188	49.2	89	23.3	52	13.6	51	13.4
Saluda	77	34	44.2	7	9.1	36	46.8	-	0
Spartanburg	409	210	51.3	135	33.0	58	14.2	4	1.0
Sumter	85	25	29.4	13	15.3	14	16.5	33	38.8
Union	5	5	100.0	-	0	-	0	-	0
Williamsburg	3	3	100.0	-	0	-	0	-	0
York	170	112	65.9	43	25.3	13	7.6	1	0.6
Unknown	-	-	0	-	0	-	0	-	0

Table C-36.  
Live Births to Mothers by BMI and Race of Mother  
South Carolina and Each County, 2019  
(Residence Data)

County Of Residence	Total	Underweight		Normal		Overweight		Obese	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	57,044 *	1,828	3.2	21,047	36.9	14,271	25.0	19,172	33.6
Abbeville	245	7	2.9	72	29.4	69	28.2	96	39.2
Aiken	1,805 *	63	3.5	645	35.7	445	24.7	634	35.1
Allendale	59	-	0	17	28.8	12	20.3	29	49.2
Anderson	2,171 *	75	3.5	754	34.7	569	26.2	715	32.9
Bamberg	154 *	3	1.9	39	25.3	31	20.1	79	51.3
Barnwell	271	10	3.7	85	31.4	79	29.2	95	35.1
Beaufort	1,868 *	71	3.8	813	43.5	480	25.7	502	26.9
Berkeley	2,872 *	85	3.0	1,035	36.0	796	27.7	925	32.2
Calhoun	122	4	3.3	35	28.7	32	26.2	50	41.0
Charleston	4,960 *	148	3.0	2,351	47.4	1,206	24.3	1,197	24.1
Cherokee	627	29	4.6	202	32.2	140	22.3	253	40.4
Chester	396 *	20	5.1	120	30.3	87	22.0	166	41.9
Chesterfield	469	17	3.6	145	30.9	121	25.8	185	39.4
Clarendon	313	10	3.2	101	32.3	62	19.8	136	43.5
Colleton	462	19	4.1	150	32.5	109	23.6	180	39.0
Darlington	774	37	4.8	246	31.8	192	24.8	296	38.2
Dillon	429	7	1.6	122	28.4	113	26.3	184	42.9
Dorchester	1,860 *	45	2.4	659	35.4	487	26.2	650	34.9
Edgefield	188	3	1.6	65	34.6	43	22.9	76	40.4
Fairfield	194	4	2.1	54	27.8	44	22.7	92	47.4
Florence	1,625 *	67	4.1	559	34.4	382	23.5	584	35.9
Georgetown	512	24	4.7	169	33.0	120	23.4	197	38.5
Greenville	6,256 *	175	2.8	2,634	42.1	1,512	24.2	1,741	27.8
Greenwood	840 *	20	2.4	270	32.1	205	24.4	343	40.8
Hampton	190	8	4.2	54	28.4	34	17.9	93	48.9
Horry	3,156 *	102	3.2	1,191	37.7	844	26.7	985	31.2
Jasper	352 *	16	4.5	130	36.9	83	23.6	122	34.7
Kershaw	744 *	23	3.1	268	36.0	170	22.8	280	37.6
Lancaster	985	32	3.2	390	39.6	239	24.3	319	32.4
Laurens	753 *	19	2.5	226	30.0	178	23.6	313	41.6
Lee	183 *	8	4.4	45	24.6	39	21.3	88	48.1
Lexington	3,199 *	89	2.8	1,124	35.1	845	26.4	1,086	33.9
McCormick	51 *	3	5.9	16	31.4	14	27.5	18	35.3
Marion	309	12	3.9	79	25.6	83	26.9	132	42.7
Marlboro	287	8	2.8	90	31.4	69	24.0	118	41.1
Newberry	427	13	3.0	128	30.0	113	26.5	167	39.1
Oconee	686 *	17	2.5	271	39.5	178	25.9	215	31.3
Orangeburg	951 *	24	2.5	246	25.9	219	23.0	450	47.3
Pickens	1,284 *	61	4.8	513	40.0	295	23.0	392	30.5
Richland	4,837 *	125	2.6	1,629	33.7	1,254	25.9	1,804	37.3
Saluda	208	5	2.4	66	31.7	56	26.9	80	38.5
Spartanburg	4,000 *	148	3.7	1,486	37.2	968	24.2	1,375	34.4
Sumter	1,413	32	2.3	415	29.4	333	23.6	573	40.6
Union	274	14	5.1	79	28.8	69	25.2	111	40.5
Williamsburg	298	15	5.0	76	25.5	78	26.2	129	43.3
York	2,979 *	110	3.7	1,181	39.6	771	25.9	917	30.8
Unknown	6 *	1	16.7	2	33.3	3	50.0	-	0

\* Includes unknown race

Table C-36A.  
 Live Births to Mothers by BMI and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic White

County Of Residence	Total	Underweight		Normal		Overweight		Obese	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	32,316	1,107	3.4	13,776	42.6	7,949	24.6	9,157	28.3
Abbeville	179	6	3.4	63	35.2	47	26.3	62	34.6
Aiken	1,115	39	3.5	438	39.3	274	24.6	353	31.7
Allendale	10	-	0	4	40.0	4	40.0	2	20.0
Anderson	1,565	56	3.6	577	36.9	412	26.3	487	31.1
Bamberg	56	1	1.8	21	37.5	11	19.6	23	41.1
Barnwell	132	6	4.5	52	39.4	34	25.8	39	29.5
Beaufort	981	37	3.8	494	50.4	244	24.9	206	21.0
Berkeley	1,694	53	3.1	680	40.1	456	26.9	493	29.1
Calhoun	59	2	3.4	20	33.9	17	28.8	20	33.9
Charleston	2,917	90	3.1	1,701	58.3	657	22.5	438	15.0
Cherokee	423	22	5.2	141	33.3	95	22.5	164	38.8
Chester	196	8	4.1	72	36.7	48	24.5	66	33.7
Chesterfield	257	13	5.1	88	34.2	62	24.1	93	36.2
Clarendon	129	7	5.4	49	38.0	29	22.5	42	32.6
Colleton	264	14	5.3	103	39.0	61	23.1	83	31.4
Darlington	335	19	5.7	119	35.5	78	23.3	117	34.9
Dillon	164	3	1.8	47	28.7	46	28.0	66	40.2
Dorchester	1,082	18	1.7	406	37.5	295	27.3	347	32.1
Edgefield	96	2	2.1	40	41.7	27	28.1	26	27.1
Fairfield	73	2	2.7	29	39.7	18	24.7	24	32.9
Florence	691	38	5.5	273	39.5	157	22.7	210	30.4
Georgetown	272	13	4.8	116	42.6	61	22.4	80	29.4
Greenville	3,745	118	3.2	1,851	49.4	855	22.8	863	23.0
Greenwood	424	8	1.9	173	40.8	100	23.6	141	33.3
Hampton	87	4	4.6	29	33.3	17	19.5	37	42.5
Horry	2,048	66	3.2	828	40.4	546	26.7	597	29.2
Jasper	119	10	8.4	49	41.2	25	21.0	35	29.4
Kershaw	507	20	3.9	204	40.2	113	22.3	169	33.3
Lancaster	663	22	3.3	294	44.3	155	23.4	191	28.8
Laurens	485	18	3.7	165	34.0	118	24.3	172	35.5
Lee	46	1	2.2	13	28.3	12	26.1	18	39.1
Lexington	2,141	56	2.6	794	37.1	552	25.8	702	32.8
McCormick	27	1	3.7	10	37.0	9	33.3	7	25.9
Marion	90	4	4.4	29	32.2	20	22.2	36	40.0
Marlboro	102	2	2.0	32	31.4	28	27.5	38	37.3
Newberry	196	8	4.1	61	31.1	48	24.5	75	38.3
Oconee	544	15	2.8	222	40.8	140	25.7	163	30.0
Orangeburg	257	9	3.5	87	33.9	63	24.5	97	37.7
Pickens	1,089	53	4.9	443	40.7	253	23.2	322	29.6
Richland	1,678	44	2.6	747	44.5	446	26.6	431	25.7
Saluda	87	3	3.4	31	35.6	18	20.7	35	40.2
Spartanburg	2,561	101	3.9	1,056	41.2	603	23.5	791	30.9
Sumter	587	15	2.6	217	37.0	151	25.7	185	31.5
Union	170	10	5.9	54	31.8	44	25.9	62	36.5
Williamsburg	89	4	4.5	28	31.5	28	31.5	29	32.6
York	1,881	65	3.5	825	43.9	471	25.0	520	27.6
Unknown	3	1	33.3	1	33.3	1	33.3	-	0

Table C-36A. (continued)  
 Live Births to Mothers by BMI and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Non-Hispanic Black & Other

County Of Residence	Total	Underweight		Normal		Overweight		Obese	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	19,050	585	3.1	5,380	28.2	4,605	24.2	8,296	43.5
Abbeville	60	1	1.7	8	13.3	17	28.3	34	56.7
Aiken	550	21	3.8	158	28.7	133	24.2	235	42.7
Allendale	48	-	0	13	27.1	7	14.6	27	56.3
Anderson	463	15	3.2	146	31.5	114	24.6	175	37.8
Bamberg	91	2	2.2	18	19.8	19	20.9	50	54.9
Barnwell	132	3	2.3	31	23.5	43	32.6	54	40.9
Beaufort	464	18	3.9	147	31.7	113	24.4	186	40.1
Berkeley	783	22	2.8	228	29.1	208	26.6	318	40.6
Calhoun	57	2	3.5	13	22.8	13	22.8	28	49.1
Charleston	1,501	48	3.2	437	29.1	385	25.6	622	41.4
Cherokee	169	4	2.4	55	32.5	31	18.3	78	46.2
Chester	194	10	5.2	47	24.2	37	19.1	100	51.5
Chesterfield	186	4	2.2	51	27.4	51	27.4	80	43.0
Clarendon	177	3	1.7	50	28.2	31	17.5	92	52.0
Colleton	184	3	1.6	41	22.3	45	24.5	94	51.1
Darlington	424	18	4.2	121	28.5	109	25.7	176	41.5
Dillon	249	4	1.6	68	27.3	63	25.3	114	45.8
Dorchester	606	21	3.5	186	30.7	142	23.4	255	42.1
Edgefield	81	1	1.2	21	25.9	14	17.3	45	55.6
Fairfield	119	2	1.7	25	21.0	26	21.8	66	55.5
Florence	869	26	3.0	269	31.0	204	23.5	352	40.5
Georgetown	213	11	5.2	47	22.1	48	22.5	107	50.2
Greenville	1,474	40	2.7	448	30.4	355	24.1	591	40.1
Greenwood	336	10	3.0	76	22.6	75	22.3	175	52.1
Hampton	97	4	4.1	24	24.7	16	16.5	52	53.6
Horry	665	26	3.9	213	32.0	162	24.4	256	38.5
Jasper	126	1	0.8	42	33.3	22	17.5	61	48.4
Kershaw	182	3	1.6	48	26.4	39	21.4	92	50.5
Lancaster	260	8	3.1	81	31.2	61	23.5	108	41.5
Laurens	208	1	0.5	43	20.7	43	20.7	120	57.7
Lee	126	4	3.2	30	23.8	26	20.6	65	51.6
Lexington	710	31	4.4	214	30.1	188	26.5	270	38.0
McCormick	23	2	8.7	6	26.1	4	17.4	11	47.8
Marion	210	7	3.3	50	23.8	59	28.1	92	43.8
Marlboro	180	5	2.8	55	30.6	40	22.2	80	44.4
Newberry	172	3	1.7	49	28.5	43	25.0	76	44.2
Oconee	73	2	2.7	24	32.9	18	24.7	29	39.7
Orangeburg	652	13	2.0	149	22.9	145	22.2	337	51.7
Pickens	121	6	5.0	40	33.1	29	24.0	45	37.2
Richland	2,776	73	2.6	762	27.4	698	25.1	1,232	44.4
Saluda	44	2	4.5	10	22.7	12	27.3	19	43.2
Spartanburg	1,022	36	3.5	300	29.4	239	23.4	442	43.2
Sumter	741	15	2.0	171	23.1	160	21.6	360	48.6
Union	99	4	4.0	24	24.2	24	24.2	47	47.5
Williamsburg	206	11	5.3	48	23.3	50	24.3	97	47.1
York	925	39	4.2	292	31.6	243	26.3	351	37.9
Unknown	2	-	0	1	50.0	1	50.0	-	0



Table C-36A. (continued)  
 Live Births to Mothers by BMI and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Hispanic

County Of Residence	Total	Underweight		Normal		Overweight		Obese	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	5,593	126	2.3	1,871	33.5	1,698	30.4	1,700	30.4
Abbeville	6	-	0	1	16.7	5	83.3	-	0
Aiken	131	3	2.3	46	35.1	36	27.5	42	32.1
Allendale	1	-	0	-	0	1	100.0	-	0
Anderson	142	3	2.1	31	21.8	43	30.3	53	37.3
Bamberg	5	-	0	-	0	1	20.0	4	80.0
Barnwell	7	1	14.3	2	28.6	2	28.6	2	28.6
Beaufort	420	16	3.8	172	41.0	122	29.0	108	25.7
Berkeley	389	10	2.6	125	32.1	130	33.4	114	29.3
Calhoun	6	-	0	2	33.3	2	33.3	2	33.3
Charleston	525	10	1.9	210	40.0	161	30.7	133	25.3
Cherokee	35	3	8.6	6	17.1	14	40.0	11	31.4
Chester	5	2	40.0	1	20.0	2	40.0	-	0
Chesterfield	26	-	0	6	23.1	8	30.8	12	46.2
Clarendon	7	-	0	2	28.6	2	28.6	2	28.6
Colleton	14	2	14.3	6	42.9	3	21.4	3	21.4
Darlington	15	-	0	6	40.0	5	33.3	3	20.0
Dillon	16	-	0	7	43.8	4	25.0	4	25.0
Dorchester	167	4	2.4	66	39.5	48	28.7	48	28.7
Edgefield	11	-	0	4	36.4	2	18.2	5	45.5
Fairfield	2	-	0	-	0	-	0	2	100.0
Florence	63	2	3.2	17	27.0	21	33.3	21	33.3
Georgetown	27	-	0	6	22.2	11	40.7	10	37.0
Greenville	1,033	16	1.5	334	32.3	300	29.0	287	27.8
Greenwood	79	1	1.3	21	26.6	30	38.0	27	34.2
Hampton	6	-	0	1	16.7	1	16.7	4	66.7
Horry	439	9	2.1	150	34.2	134	30.5	131	29.8
Jasper	106	5	4.7	38	35.8	36	34.0	26	24.5
Kershaw	54	-	0	16	29.6	18	33.3	19	35.2
Lancaster	62	2	3.2	15	24.2	23	37.1	20	32.3
Laurens	59	-	0	17	28.8	17	28.8	21	35.6
Lee	9	1	11.1	2	22.2	1	11.1	5	55.6
Lexington	347	2	0.6	115	33.1	105	30.3	114	32.9
McCormick	-	-	0	-	0	-	0	-	0
Marion	9	1	11.1	-	0	4	44.4	4	44.4
Marlboro	5	1	20.0	3	60.0	1	20.0	-	0
Newberry	59	2	3.4	18	30.5	22	37.3	16	27.1
Oconee	68	-	0	25	36.8	20	29.4	23	33.8
Orangeburg	35	2	5.7	10	28.6	10	28.6	13	37.1
Pickens	72	2	2.8	30	41.7	13	18.1	24	33.3
Richland	382	8	2.1	119	31.2	110	28.8	141	36.9
Saluda	77	-	0	25	32.5	26	33.8	26	33.8
Spartanburg	409	10	2.4	125	30.6	126	30.8	141	34.5
Sumter	85	2	2.4	27	31.8	22	25.9	28	32.9
Union	5	-	0	1	20.0	1	20.0	2	40.0
Williamsburg	3	-	0	-	0	-	0	3	100.0
York	170	6	3.5	63	37.1	55	32.4	46	27.1
Unknown	-	-	0	-	0	-	0	-	0

# TEEN PREGNANCY

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Table D-1.  
 Reported Teen Pregnancy<sup>1</sup> for Females Age 10-19  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
 South Carolina and Each County, 2019  
 (Residence Data)

County of Residence	Population	Reported Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	318,299	4,425 *	13.9	3,462 *	10.9	3,219 *	93.0	26	7.5	937 *	2.9
Abbeville	1,507	22	14.6	19	12.6	18	94.7	-	0	3	2.0
Aiken	10,274	136 *	13.2	107	10.4	97	90.7	-	0	29 *	2.8
Allendale	462	7	15.2	4	8.7	4	100.0	-	0	3	6.5
Anderson	13,046	170	13.0	142	10.9	134	94.4	1	7.0	27	2.1
Bamberg	908	7	7.7	6	6.6	6	100.0	-	0	1	1.1
Barnwell	1,378	32	23.2	26	18.9	25	96.2	1	37.0	5	3.6
Beaufort	9,899	112 *	11.3	88	8.9	71	80.7	-	0	24 *	2.4
Berkeley	14,559	190 *	13.1	139	9.5	118	84.9	1	7.1	50 *	3.4
Calhoun	780	9	11.5	6	7.7	6	100.0	-	0	3	3.8
Charleston	22,217	283 *	12.7	210 *	9.5	196 *	93.3	2	9.4	71	3.2
Cherokee	3,731	69	18.5	62	16.6	58	93.5	-	0	7	1.9
Chester	1,947	43	22.1	40	20.5	40	100.0	1	24.4	2	1.0
Chesterfield	2,827	53	18.7	43	15.2	40	93.0	-	0	10	3.5
Clarendon	1,873	27	14.4	24	12.8	24	100.0	-	0	3	1.6
Colleton	2,330	51	21.9	47	20.2	45	95.7	-	0	4	1.7
Darlington	4,304	73	17.0	59	13.7	57	96.6	1	16.7	13	3.0
Dillon	2,086	49 *	23.5	42	20.1	40	95.2	1	23.3	6 *	2.9
Dorchester	10,952	128 *	11.7	95 *	8.7	87	91.6	1	10.4	32	2.9
Edgefield	1,474	18	12.2	16	10.9	15	93.8	-	0	2	1.4
Fairfield	1,186	19	16.0	16	13.5	16	100.0	-	0	3	2.5
Florence	9,121	156 *	17.1	130	14.3	121	93.1	2	15.2	24 *	2.6
Georgetown	3,216	47	14.6	36	11.2	35	97.2	-	0	11	3.4
Greenville	33,227	402	12.1	325	9.8	304	93.5	2	6.1	75	2.3
Greenwood	4,767	84	17.6	64	13.4	61	95.3	1	15.4	19	4.0
Hampton	1,145	26	22.7	23	20.1	20	87.0	-	0	3	2.6
Horry	18,090	259 *	14.3	203	11.2	192	94.6	1	4.9	55 *	3.0
Jasper	1,528	33	21.6	27	17.7	26	96.3	-	0	6	3.9
Kershaw	4,258	63 *	14.8	52 *	12.2	46 *	88.5	-	0	11 *	2.6
Lancaster	5,484	79 *	14.4	57	10.4	56	98.2	-	0	22 *	4.0
Laurens	4,154	79	19.0	66	15.9	59	89.4	-	0	13	3.1
Lee	958	22	23.0	18	18.8	18	100.0	-	0	4	4.2
Lexington	19,045	220	11.6	169	8.9	157	92.9	2	11.7	49	2.6
McCormick	317	8	25.2	5	15.8	5	100.0	-	0	3	9.5
Marion	1,919	41	21.4	35	18.2	34	97.1	-	0	6	3.1
Marlboro	1,428	33	23.1	30	21.0	28	93.3	-	0	3	2.1
Newberry	2,433	44	18.1	35	14.4	35	100.0	-	0	9	3.7
Oconee	4,408	68	15.4	57	12.9	50	87.7	4	65.6	7	1.6
Orangeburg	5,750	100 *	17.4	80	13.9	80	100.0	1	12.3	19 *	3.3
Pickens	8,990	114	12.7	94	10.5	85	90.4	1	10.5	19	2.1
Richland	28,539	347 *	12.2	216	7.6	208	96.3	2	9.2	129 *	4.5
Saluda	1,139	19	16.7	16	14.0	15	93.8	-	0	3	2.6
Spartanburg	21,076	292	13.9	233	11.1	206	88.4	1	4.3	58	2.8
Sumter	6,885	127 *	18.4	104	15.1	98	94.2	-	0	23 *	3.3
Union	1,541	30	19.5	26	16.9	25	96.2	-	0	4	2.6
Williamsburg	1,853	23	12.4	17	9.2	17	100.0	-	0	6	3.2
York	19,288	208 *	10.8	153	7.9	141	92.2	-	0	55 *	2.9
Unknown	-	3 *	0.0	-	0	-	0	-	0	3 *	0.0

<sup>1</sup> Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

<sup>2</sup> Reported pregnancies, Live Births and Abortions: Rates calculated per 1,000 female population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 10-19

\* Includes unknown race

Table D-1A.  
 Reported Teen Pregnancy<sup>1</sup> for Females Age 10-19 by Race  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
 South Carolina and Each County, 2019  
 (Residence Data)  
 White

County of Residence	Population	Reported Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	204,571	2,326	11.4	1,904	9.3	1,690	88.8	6	3.1	416	2.0
Abbeville	1,052	13	12.4	12	11.4	11	91.7	-	0	1	1.0
Aiken	6,690	75	11.2	69	10.3	60	87.0	-	0	6	0.9
Allendale	76	1	13.2	1	13.2	1	100.0	-	0	-	0
Anderson	10,307	118	11.4	100	9.7	92	92.0	-	0	18	1.7
Bamberg	249	1	4.0	1	4.0	1	100.0	-	0	-	0
Barnwell	628	13	20.7	11	17.5	10	90.9	-	0	2	3.2
Beaufort	6,982	61	8.7	51	7.3	38	74.5	-	0	10	1.4
Berkeley	9,450	117	12.4	90	9.5	71	78.9	-	0	27	2.9
Calhoun	395	5	12.7	2	5.1	2	100.0	-	0	3	7.6
Charleston	14,218	121	8.5	82	5.8	72	87.8	1	12.0	38	2.7
Cherokee	2,698	45	16.7	42	15.6	38	90.5	-	0	3	1.1
Chester	1,119	18	16.1	18	16.1	18	100.0	-	0	-	0
Chesterfield	1,711	28	16.4	25	14.6	22	88.0	-	0	3	1.8
Clarendon	822	9	10.9	8	9.7	8	100.0	-	0	1	1.2
Colleton	1,257	33	26.3	31	24.7	29	93.5	-	0	2	1.6
Darlington	2,151	30	13.9	25	11.6	24	96.0	-	0	5	2.3
Dillon	911	14	15.4	14	15.4	12	85.7	-	0	-	0
Dorchester	7,168	70	9.8	53	7.4	46	86.8	-	0	17	2.4
Edgefield	901	8	8.9	8	8.9	7	87.5	-	0	-	0
Fairfield	351	8	22.8	8	22.8	8	100.0	-	0	-	0
Florence	4,353	52	11.9	45	10.3	38	84.4	-	0	7	1.6
Georgetown	1,869	20	10.7	14	7.5	13	92.9	-	0	6	3.2
Greenville	24,421	266	10.9	227	9.3	207	91.2	-	0	39	1.6
Greenwood	2,752	36	13.1	29	10.5	27	93.1	-	0	7	2.5
Hampton	459	8	17.4	8	17.4	5	62.5	-	0	-	0
Horry	13,827	182	13.2	144	10.4	133	92.4	1	6.9	37	2.7
Jasper	776	23	29.6	21	27.1	20	95.2	-	0	2	2.6
Kershaw	3,047	38	12.5	32	10.5	28	87.5	-	0	6	2.0
Lancaster	3,880	45	11.6	39	10.1	38	97.4	-	0	6	1.5
Laurens	2,906	48	16.5	42	14.5	35	83.3	-	0	6	2.1
Lee	271	3	11.1	3	11.1	3	100.0	-	0	-	0
Lexington	14,502	145	10.0	113	7.8	101	89.4	1	8.8	31	2.1
McCormick	116	4	34.5	4	34.5	4	100.0	-	0	-	0
Marion	662	6	9.1	4	6.0	4	100.0	-	0	2	3.0
Marlboro	555	11	19.8	10	18.0	8	80.0	-	0	1	1.8
Newberry	1,584	21	13.3	16	10.1	16	100.0	-	0	5	3.2
Oconee	3,890	56	14.4	51	13.1	45	88.2	1	19.2	4	1.0
Orangeburg	1,540	21	13.6	18	11.7	18	100.0	-	0	3	1.9
Pickens	8,074	103	12.8	87	10.8	78	89.7	1	11.4	15	1.9
Richland	11,859	85	7.2	50	4.2	45	90.0	-	0	35	3.0
Saluda	755	14	18.5	12	15.9	11	91.7	-	0	2	2.6
Spartanburg	14,922	184	12.3	153	10.3	126	82.4	1	6.5	30	2.0
Sumter	2,898	41	14.1	34	11.7	30	88.2	-	0	7	2.4
Union	963	16	16.6	15	15.6	14	93.3	-	0	1	1.0
Williamsburg	495	3	6.1	3	6.1	3	100.0	-	0	-	0
York	14,059	106	7.5	79	5.6	70	88.6	-	0	27	1.9
Unknown	-	1	0.0	-	0	-	0	-	0	1	0.0

<sup>1</sup> Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

<sup>2</sup> Reported pregnancies, Live Births and Abortions: Rates calculated per 1,000 female population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 10-19

Table D-1A. (continued)  
 Reported Teen Pregnancy<sup>1</sup> for Females Age 10-19 by Race  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Black & Other

County of Residence	Population	Reported Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	113,728	2,069	18.2	1,555	13.7	1,527	98.2	20	12.7	494	4.3
Abbeville	455	9	19.8	7	15.4	7	100.0	-	0	2	4.4
Aiken	3,584	59	16.5	38	10.6	37	97.4	-	0	21	5.9
Allendale	386	6	15.5	3	7.8	3	100.0	-	0	3	7.8
Anderson	2,739	52	19.0	42	15.3	42	100.0	1	23.3	9	3.3
Bamberg	659	6	9.1	5	7.6	5	100.0	-	0	1	1.5
Barnwell	750	19	25.3	15	20.0	15	100.0	1	62.5	3	4.0
Beaufort	2,917	49	16.8	37	12.7	33	89.2	-	0	12	4.1
Berkeley	5,109	71	13.9	49	9.6	47	95.9	1	20.0	21	4.1
Calhoun	385	4	10.4	4	10.4	4	100.0	-	0	-	0
Charleston	7,999	161	20.1	127	15.9	123	96.9	1	7.8	33	4.1
Cherokee	1,033	24	23.2	20	19.4	20	100.0	-	0	4	3.9
Chester	828	25	30.2	22	26.6	22	100.0	1	43.5	2	2.4
Chesterfield	1,116	25	22.4	18	16.1	18	100.0	-	0	7	6.3
Clarendon	1,051	18	17.1	16	15.2	16	100.0	-	0	2	1.9
Colleton	1,073	18	16.8	16	14.9	16	100.0	-	0	2	1.9
Darlington	2,153	43	20.0	34	15.8	33	97.1	1	28.6	8	3.7
Dillon	1,175	34	28.9	28	23.8	28	100.0	1	34.5	5	4.3
Dorchester	3,784	57	15.1	41	10.8	41	100.0	1	23.8	15	4.0
Edgefield	573	10	17.5	8	14.0	8	100.0	-	0	2	3.5
Fairfield	835	11	13.2	8	9.6	8	100.0	-	0	3	3.6
Florence	4,768	103	21.6	85	17.8	83	97.6	2	23.0	16	3.4
Georgetown	1,347	27	20.0	22	16.3	22	100.0	-	0	5	3.7
Greenville	8,806	136	15.4	98	11.1	97	99.0	2	20.0	36	4.1
Greenwood	2,015	48	23.8	35	17.4	34	97.1	1	27.8	12	6.0
Hampton	686	18	26.2	15	21.9	15	100.0	-	0	3	4.4
Horry	4,263	75	17.6	59	13.8	59	100.0	-	0	16	3.8
Jasper	752	10	13.3	6	8.0	6	100.0	-	0	4	5.3
Kershaw	1,211	23	19.0	19	15.7	17	89.5	-	0	4	3.3
Lancaster	1,604	30	18.7	18	11.2	18	100.0	-	0	12	7.5
Laurens	1,248	31	24.8	24	19.2	24	100.0	-	0	7	5.6
Lee	687	19	27.7	15	21.8	15	100.0	-	0	4	5.8
Lexington	4,543	75	16.5	56	12.3	56	100.0	1	17.5	18	4.0
McCormick	201	4	19.9	1	5.0	1	100.0	-	0	3	14.9
Marion	1,257	35	27.8	31	24.7	30	96.8	-	0	4	3.2
Marlboro	873	22	25.2	20	22.9	20	100.0	-	0	2	2.3
Newberry	849	23	27.1	19	22.4	19	100.0	-	0	4	4.7
Oconee	518	12	23.2	6	11.6	5	83.3	3	333.3	3	5.8
Orangeburg	4,210	78	18.5	62	14.7	62	100.0	1	15.9	15	3.6
Pickens	916	11	12.0	7	7.6	7	100.0	-	0	4	4.4
Richland	16,680	259	15.5	166	10.0	163	98.2	2	11.9	91	5.5
Saluda	384	5	13.0	4	10.4	4	100.0	-	0	1	2.6
Spartanburg	6,154	108	17.5	80	13.0	80	100.0	-	0	28	4.5
Sumter	3,987	85	21.3	70	17.6	68	97.1	-	0	15	3.8
Union	578	14	24.2	11	19.0	11	100.0	-	0	3	5.2
Williamsburg	1,358	20	14.7	14	10.3	14	100.0	-	0	6	4.4
York	5,229	97	18.6	74	14.2	71	95.9	-	0	23	4.4
Unknown	-	-	0	-	0	-	0	-	0	-	0

<sup>1</sup> Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

<sup>2</sup> Reported pregnancies, Live Births and Abortions: Rates calculated per 1,000 female population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 10-19

Table D-2.  
 Reported Teen Pregnancy<sup>1</sup> for Females Age 15-17  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
 South Carolina and Each County, 2019  
 (Residence Data)

County of Residence	Population	Reported Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	95,280	1,075 *	11.3	791 *	8.3	772	97.6	9	11.3	275 *	2.9
Abbeville	480	4	8.3	3	6.3	2	66.7	-	0	1	2.1
Aiken	3,050	33	10.8	25	8.2	22	88.0	-	0	8	2.6
Allendale	140	1	7.1	-	0	-	0	-	0	1	7.1
Anderson	3,830	40	10.4	32	8.4	31	96.9	1	30.3	7	1.8
Bamberg	320	1	3.1	1	3.1	1	100.0	-	0	-	0
Barnwell	410	12	29.3	9	22.0	9	100.0	-	0	3	7.3
Beaufort	2,990	21 *	7.0	16	5.4	16	100.0	-	0	5 *	1.7
Berkeley	4,130	37	9.0	28	6.8	27	96.4	-	0	9	2.2
Calhoun	240	2	8.3	1	4.2	1	100.0	-	0	1	4.2
Charleston	6,760	69	10.2	48	7.1	47	97.9	-	0	21	3.1
Cherokee	1,130	15	13.3	13	11.5	13	100.0	-	0	2	1.8
Chester	550	7	12.7	6	10.9	6	100.0	-	0	1	1.8
Chesterfield	800	15	18.8	13	16.3	13	100.0	-	0	2	2.5
Clarendon	540	8	14.8	8	14.8	8	100.0	-	0	-	0
Colleton	640	11	17.2	10	15.6	10	100.0	-	0	1	1.6
Darlington	1,310	16	12.2	10	7.6	10	100.0	-	0	6	4.6
Dillon	590	19	32.2	17	28.8	17	100.0	-	0	2	3.4
Dorchester	3,130	34 *	10.9	21 *	6.7	20	95.2	-	0	13	4.2
Edgefield	430	3	7.0	1	2.3	1	100.0	-	0	2	4.7
Fairfield	340	5	14.7	4	11.8	4	100.0	-	0	1	2.9
Florence	2,610	41	15.7	30	11.5	30	100.0	1	32.3	10	3.8
Georgetown	950	6	6.3	4	4.2	4	100.0	-	0	2	2.1
Greenville	9,710	101	10.4	79	8.1	77	97.5	-	0	22	2.3
Greenwood	1,450	24	16.6	18	12.4	18	100.0	1	52.6	5	3.4
Hampton	330	5	15.2	5	15.2	5	100.0	-	0	-	0
Horry	5,480	62 *	11.3	47	8.6	45	95.7	-	0	15 *	2.7
Jasper	420	10	23.8	8	19.0	8	100.0	-	0	2	4.8
Kershaw	1,200	16	13.3	10	8.3	9	90.0	-	0	6	5.0
Lancaster	1,480	18 *	12.2	14	9.5	14	100.0	-	0	4 *	2.7
Laurens	1,210	14	11.6	9	7.4	9	100.0	-	0	5	4.1
Lee	290	4	13.8	2	6.9	2	100.0	-	0	2	6.9
Lexington	5,420	66	12.2	45	8.3	45	100.0	1	21.7	20	3.7
McCormick	90	2	22.2	2	22.2	2	100.0	-	0	-	0
Marion	550	13	23.6	11	20.0	11	100.0	-	0	2	3.6
Marlboro	400	7	17.5	7	17.5	7	100.0	-	0	-	0
Newberry	750	12	16.0	10	13.3	10	100.0	-	0	2	2.7
Oconee	1,250	22	17.6	15	12.0	15	100.0	4	210.5	3	2.4
Orangeburg	1,800	26 *	14.4	21	11.7	21	100.0	-	0	5 *	2.8
Pickens	3,360	21	6.3	20	6.0	20	100.0	-	0	1	0.3
Richland	9,540	76 *	8.0	40	4.2	40	100.0	-	0	36 *	3.8
Saluda	300	2	6.7	2	6.7	2	100.0	-	0	-	0
Spartanburg	6,300	64	10.2	45	7.1	42	93.3	1	21.7	18	2.9
Sumter	1,980	45 *	22.7	37	18.7	35	94.6	-	0	8 *	4.0
Union	440	6	13.6	6	13.6	6	100.0	-	0	-	0
Williamsburg	540	9	16.7	6	11.1	6	100.0	-	0	3	5.6
York	5,630	49 *	8.7	32	5.7	31	96.9	-	0	17 *	3.0
Unknown	-	1 *	0.0	-	0	-	0	-	0	1 *	0.0

<sup>1</sup> Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

<sup>2</sup> Reported pregnancies, Live Births and Abortions: Rates calculated per 1,000 female population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 18-19

\* Includes unknown race

Table D-2A.  
 Reported Teen Pregnancy<sup>1</sup> for Females Age 15-17 by Race  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
 South Carolina and Each County, 2019  
 (Residence Data)  
 White

County of Residence	Population	Reported Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	61,740	544	8.8	432	7.0	418	96.8	2	4.6	110	1.8
Abbeville	340	3	8.8	2	5.9	1	50.0	-	0	1	2.9
Aiken	1,980	13	6.6	12	6.1	10	83.3	-	0	1	0.5
Allendale	20	-	0	-	0	-	0	-	0	-	0
Anderson	3,050	29	9.5	23	7.5	22	95.7	-	0	6	2.0
Bamberg	80	-	0	-	0	-	0	-	0	-	0
Barnwell	190	5	26.3	4	21.1	4	100.0	-	0	1	5.3
Beaufort	2,150	11	5.1	9	4.2	9	100.0	-	0	2	0.9
Berkeley	2,630	21	8.0	18	6.8	17	94.4	-	0	3	1.1
Calhoun	110	1	9.1	-	0	-	0	-	0	1	9.1
Charleston	4,480	26	5.8	18	4.0	17	94.4	-	0	8	1.8
Cherokee	810	10	12.3	9	11.1	9	100.0	-	0	1	1.2
Chester	320	2	6.3	2	6.3	2	100.0	-	0	-	0
Chesterfield	480	9	18.8	9	18.8	9	100.0	-	0	-	0
Clarendon	240	3	12.5	3	12.5	3	100.0	-	0	-	0
Colleton	330	9	27.3	8	24.2	8	100.0	-	0	1	3.0
Darlington	650	4	6.2	2	3.1	2	100.0	-	0	2	3.1
Dillon	250	6	24.0	6	24.0	6	100.0	-	0	-	0
Dorchester	2,030	15	7.4	8	3.9	8	100.0	-	0	7	3.4
Edgefield	260	-	0	-	0	-	0	-	0	-	0
Fairfield	100	2	20.0	2	20.0	2	100.0	-	0	-	0
Florence	1,270	10	7.9	8	6.3	8	100.0	-	0	2	1.6
Georgetown	550	2	3.6	1	1.8	1	100.0	-	0	1	1.8
Greenville	7,250	65	9.0	50	6.9	48	96.0	-	0	15	2.1
Greenwood	850	8	9.4	7	8.2	7	100.0	-	0	1	1.2
Hampton	140	1	7.1	1	7.1	1	100.0	-	0	-	0
Horry	4,210	43	10.2	35	8.3	33	94.3	-	0	8	1.9
Jasper	220	8	36.4	8	36.4	8	100.0	-	0	-	0
Kershaw	860	11	12.8	6	7.0	6	100.0	-	0	5	5.8
Lancaster	1,050	12	11.4	12	11.4	12	100.0	-	0	-	0
Laurens	870	9	10.3	7	8.0	7	100.0	-	0	2	2.3
Lee	80	-	0	-	0	-	0	-	0	-	0
Lexington	4,110	44	10.7	32	7.8	32	100.0	-	0	12	2.9
McCormick	30	2	66.7	2	66.7	2	100.0	-	0	-	0
Marion	190	-	0	-	0	-	0	-	0	-	0
Marlboro	150	3	20.0	3	20.0	3	100.0	-	0	-	0
Newberry	500	6	12.0	6	12.0	6	100.0	-	0	-	0
Oconee	1,110	13	11.7	12	10.8	12	100.0	1	76.9	-	0
Orangeburg	430	6	14.0	5	11.6	5	100.0	-	0	1	2.3
Pickens	3,020	21	7.0	20	6.6	20	100.0	-	0	1	0.3
Richland	4,300	17	4.0	8	1.9	8	100.0	-	0	9	2.1
Saluda	200	2	10.0	2	10.0	2	100.0	-	0	-	0
Spartanburg	4,500	45	10.0	36	8.0	33	91.7	1	27.0	8	1.8
Sumter	830	15	18.1	13	15.7	13	100.0	-	0	2	2.4
Union	280	1	3.6	1	3.6	1	100.0	-	0	-	0
Williamsburg	140	-	0	-	0	-	0	-	0	-	0
York	4,100	31	7.6	22	5.4	21	95.5	-	0	9	2.2
Unknown	-	-	0	-	0	-	0	-	0	-	0

<sup>1</sup> Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

<sup>2</sup> Reported pregnancies, Live Births and Abortions: Rates calculated per 1,000 female population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 18-19



Table D-2A. (continued)  
 Reported Teen Pregnancy<sup>1</sup> for Females Age 15-17 by Race  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Black & Other

County of Residence	Population	Reported Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	33,540	522	15.6	358	10.7	354	98.9	7	19.2	157	4.7
Abbeville	140	1	7.1	1	7.1	1	100.0	-	0	-	0
Aiken	1,070	20	18.7	13	12.1	12	92.3	-	0	7	6.5
Allendale	120	1	8.3	-	0	-	0	-	0	1	8.3
Anderson	780	11	14.1	9	11.5	9	100.0	1	100.0	1	1.3
Bamberg	240	1	4.2	1	4.2	1	100.0	-	0	-	0
Barnwell	220	7	31.8	5	22.7	5	100.0	-	0	2	9.1
Beaufort	840	9	10.7	7	8.3	7	100.0	-	0	2	2.4
Berkeley	1,500	16	10.7	10	6.7	10	100.0	-	0	6	4.0
Calhoun	130	1	7.7	1	7.7	1	100.0	-	0	-	0
Charleston	2,280	43	18.9	30	13.2	30	100.0	-	0	13	5.7
Cherokee	320	5	15.6	4	12.5	4	100.0	-	0	1	3.1
Chester	240	5	20.8	4	16.7	4	100.0	-	0	1	4.2
Chesterfield	320	6	18.8	4	12.5	4	100.0	-	0	2	6.3
Clarendon	300	5	16.7	5	16.7	5	100.0	-	0	-	0
Colleton	310	2	6.5	2	6.5	2	100.0	-	0	-	0
Darlington	670	12	17.9	8	11.9	8	100.0	-	0	4	6.0
Dillon	340	13	38.2	11	32.4	11	100.0	-	0	2	5.9
Dorchester	1,100	18	16.4	12	10.9	12	100.0	-	0	6	5.5
Edgefield	170	3	17.6	1	5.9	1	100.0	-	0	2	11.8
Fairfield	240	3	12.5	2	8.3	2	100.0	-	0	1	4.2
Florence	1,340	31	23.1	22	16.4	22	100.0	1	43.5	8	6.0
Georgetown	400	4	10.0	3	7.5	3	100.0	-	0	1	2.5
Greenville	2,460	36	14.6	29	11.8	29	100.0	-	0	7	2.8
Greenwood	600	16	26.7	11	18.3	11	100.0	1	83.3	4	6.7
Hampton	190	4	21.1	4	21.1	4	100.0	-	0	-	0
Horry	1,260	18	14.3	12	9.5	12	100.0	-	0	6	4.8
Jasper	210	2	9.5	-	0	-	0	-	0	2	9.5
Kershaw	340	5	14.7	4	11.8	3	75.0	-	0	1	2.9
Lancaster	430	5	11.6	2	4.7	2	100.0	-	0	3	7.0
Laurens	340	5	14.7	2	5.9	2	100.0	-	0	3	8.8
Lee	200	4	20.0	2	10.0	2	100.0	-	0	2	10.0
Lexington	1,310	22	16.8	13	9.9	13	100.0	1	71.4	8	6.1
McCormick	50	-	0	-	0	-	0	-	0	-	0
Marion	360	13	36.1	11	30.6	11	100.0	-	0	2	5.6
Marlboro	250	4	16.0	4	16.0	4	100.0	-	0	-	0
Newberry	250	6	24.0	4	16.0	4	100.0	-	0	2	8.0
Oconee	140	9	64.3	3	21.4	3	100.0	3	500.0	3	21.4
Orangeburg	1,370	19	13.9	16	11.7	16	100.0	-	0	3	2.2
Pickens	340	-	0	-	0	-	0	-	0	-	0
Richland	5,230	58	11.1	32	6.1	32	100.0	-	0	26	5.0
Saluda	110	-	0	-	0	-	0	-	0	-	0
Spartanburg	1,800	19	10.6	9	5.0	9	100.0	-	0	10	5.6
Sumter	1,150	29	25.2	24	20.9	22	91.7	-	0	5	4.3
Union	160	5	31.3	5	31.3	5	100.0	-	0	-	0
Williamsburg	400	9	22.5	6	15.0	6	100.0	-	0	3	7.5
York	1,530	17	11.1	10	6.5	10	100.0	-	0	7	4.6
Unknown	-	-	0	-	0	-	0	-	0	-	0

<sup>1</sup> Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

<sup>2</sup> Reported pregnancies, Live Births and Abortions: Rates calculated per 1,000 female population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 10-19

Table D-3.  
 Reported Teen Pregnancy<sup>1</sup> for Females Age 18-19  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
 South Carolina and Each County, 2019  
 (Residence Data)

County of Residence	Population	Reported Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	63,520	3,294 *	51.9	2,634 *	41.5	2,410 *	91.5	17	6.4	643 *	10.1
Abbeville	320	17	53.1	15	46.9	15	100.0	-	0	2	6.3
Aiken	2,030	102 *	50.2	82	40.4	75	91.5	-	0	20 *	9.9
Allendale	90	6	66.7	4	44.4	4	100.0	-	0	2	22.2
Anderson	2,560	129	50.4	109	42.6	102	93.6	-	0	20	7.8
Bamberg	210	6	28.6	5	23.8	5	100.0	-	0	1	4.8
Barnwell	270	19	70.4	17	63.0	16	94.1	1	55.6	1	3.7
Beaufort	2,000	91 *	45.5	72	36.0	55	76.4	-	0	19 *	9.5
Berkeley	2,750	151 *	54.9	109	39.6	89	81.7	1	9.1	41 *	14.9
Calhoun	160	6	37.5	5	31.3	5	100.0	-	0	1	6.3
Charleston	4,510	208 *	46.1	160 *	35.5	147 *	91.9	2	12.3	46	10.2
Cherokee	750	53	70.7	49	65.3	45	91.8	-	0	4	5.3
Chester	370	34	91.9	32	86.5	32	100.0	1	30.3	1	2.7
Chesterfield	530	38	71.7	30	56.6	27	90.0	-	0	8	15.1
Clarendon	360	19	52.8	16	44.4	16	100.0	-	0	3	8.3
Colleton	430	39	90.7	36	83.7	34	94.4	-	0	3	7.0
Darlington	870	56	64.4	48	55.2	46	95.8	1	20.4	7	8.0
Dillon	390	29 *	74.4	24	61.5	22	91.7	1	40.0	4 *	10.3
Dorchester	2,090	94	45.0	74	35.4	67	90.5	1	13.3	19	9.1
Edgefield	290	15	51.7	15	51.7	14	93.3	-	0	-	0
Fairfield	230	14	60.9	12	52.2	12	100.0	-	0	2	8.7
Florence	1,740	114 *	65.5	99	56.9	90	90.9	1	10.0	14 *	8.0
Georgetown	630	39	61.9	31	49.2	30	96.8	-	0	8	12.7
Greenville	6,470	294	45.4	240	37.1	221	92.1	2	8.3	52	8.0
Greenwood	960	59	61.5	45	46.9	42	93.3	-	0	14	14.6
Hampton	220	21	95.5	18	81.8	15	83.3	-	0	3	13.6
Horry	3,650	196 *	53.7	156	42.7	147	94.2	1	6.4	39 *	10.7
Jasper	280	23	82.1	19	67.9	18	94.7	-	0	4	14.3
Kershaw	800	46 *	57.5	42 *	52.5	37 *	88.1	-	0	4	5.0
Lancaster	990	61 *	61.6	43	43.4	42	97.7	-	0	18 *	18.2
Laurens	810	64	79.0	56	69.1	49	87.5	-	0	8	9.9
Lee	190	18	94.7	16	84.2	16	100.0	-	0	2	10.5
Lexington	3,610	153	42.4	124	34.3	112	90.3	1	8.0	28	7.8
McCormick	60	6	100.0	3	50.0	3	100.0	-	0	3	50.0
Marion	360	28	77.8	24	66.7	23	95.8	-	0	4	11.1
Marlboro	260	26	100.0	23	88.5	21	91.3	-	0	3	11.5
Newberry	500	31	62.0	24	48.0	24	100.0	-	0	7	14.0
Oconee	830	45	54.2	41	49.4	34	82.9	-	0	4	4.8
Orangeburg	1,200	73	60.8	58	48.3	58	100.0	1	16.9	14	11.7
Pickens	2,240	92	41.1	73	32.6	64	87.7	1	13.5	18	8.0
Richland	6,360	265 *	41.7	172	27.0	164	95.3	2	11.5	91 *	14.3
Saluda	200	16	80.0	13	65.0	12	92.3	-	0	3	15.0
Spartanburg	4,200	222	52.9	184	43.8	160	87.0	-	0	38	9.0
Sumter	1,320	82	62.1	67	50.8	63	94.0	-	0	15	11.4
Union	290	24	82.8	20	69.0	19	95.0	-	0	4	13.8
Williamsburg	360	14	38.9	11	30.6	11	100.0	-	0	3	8.3
York	3,750	154 *	41.1	118	31.5	107	90.7	-	0	36 *	9.6
Unknown	-	2 *	0.0	-	0	-	0	-	0	2 *	0.0

<sup>1</sup> Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

<sup>2</sup> Reported pregnancies, Live Births and Abortions: Rates calculated per 1,000 female population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 18-19

\* Includes unknown race

Table D-3A.  
 Reported Teen Pregnancy<sup>1</sup> for Females Age 18-19 by Race  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
 South Carolina and Each County, 2019  
 (Residence Data)  
 White

County of Residence	Population	Reported Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	41,160	1,764	42.9	1,459	35.4	1,259	86.3	4	2.7	301	7.3
Abbeville	230	10	43.5	10	43.5	10	100.0	-	0	-	0
Aiken	1,320	62	47.0	57	43.2	50	87.7	-	0	5	3.8
Allendale	10	1	100.0	1	100.0	1	100.0	-	0	-	0
Anderson	2,040	88	43.1	76	37.3	69	90.8	-	0	12	5.9
Bamberg	50	1	20.0	1	20.0	1	100.0	-	0	-	0
Barnwell	130	8	61.5	7	53.8	6	85.7	-	0	1	7.7
Beaufort	1,430	50	35.0	42	29.4	29	69.0	-	0	8	5.6
Berkeley	1,760	95	54.0	71	40.3	53	74.6	-	0	24	13.6
Calhoun	70	3	42.9	2	28.6	2	100.0	-	0	1	14.3
Charleston	2,990	93	31.1	63	21.1	54	85.7	1	15.6	29	9.7
Cherokee	540	35	64.8	33	61.1	29	87.9	-	0	2	3.7
Chester	210	16	76.2	16	76.2	16	100.0	-	0	-	0
Chesterfield	320	19	59.4	16	50.0	13	81.3	-	0	3	9.4
Clarendon	160	6	37.5	5	31.3	5	100.0	-	0	1	6.3
Colleton	220	24	109.1	23	104.5	21	91.3	-	0	1	4.5
Darlington	430	25	58.1	22	51.2	21	95.5	-	0	3	7.0
Dillon	170	8	47.1	8	47.1	6	75.0	-	0	-	0
Dorchester	1,350	55	40.7	45	33.3	38	84.4	-	0	10	7.4
Edgefield	170	8	47.1	8	47.1	7	87.5	-	0	-	0
Fairfield	70	6	85.7	6	85.7	6	100.0	-	0	-	0
Florence	850	42	49.4	37	43.5	30	81.1	-	0	5	5.9
Georgetown	370	18	48.6	13	35.1	12	92.3	-	0	5	13.5
Greenville	4,830	197	40.8	173	35.8	155	89.6	-	0	24	5.0
Greenwood	560	27	48.2	21	37.5	19	90.5	-	0	6	10.7
Hampton	90	7	77.8	7	77.8	4	57.1	-	0	-	0
Horry	2,810	139	49.5	109	38.8	100	91.7	1	9.1	29	10.3
Jasper	150	15	100.0	13	86.7	12	92.3	-	0	2	13.3
Kershaw	570	27	47.4	26	45.6	22	84.6	-	0	1	1.8
Lancaster	700	33	47.1	27	38.6	26	96.3	-	0	6	8.6
Laurens	580	39	67.2	35	60.3	28	80.0	-	0	4	6.9
Lee	60	3	50.0	3	50.0	3	100.0	-	0	-	0
Lexington	2,740	100	36.5	81	29.6	69	85.2	1	12.2	18	6.6
McCormick	20	2	100.0	2	100.0	2	100.0	-	0	-	0
Marion	130	6	46.2	4	30.8	4	100.0	-	0	2	15.4
Marlboro	100	8	80.0	7	70.0	5	71.4	-	0	1	10.0
Newberry	330	15	45.5	10	30.3	10	100.0	-	0	5	15.2
Oconee	740	42	56.8	38	51.4	32	84.2	-	0	4	5.4
Orangeburg	290	15	51.7	13	44.8	13	100.0	-	0	2	6.9
Pickens	2,010	82	40.8	67	33.3	58	86.6	1	14.7	14	7.0
Richland	2,870	67	23.3	41	14.3	36	87.8	-	0	26	9.1
Saluda	130	11	84.6	9	69.2	8	88.9	-	0	2	15.4
Spartanburg	3,000	137	45.7	116	38.7	92	79.3	-	0	21	7.0
Sumter	550	26	47.3	21	38.2	17	81.0	-	0	5	9.1
Union	190	15	78.9	14	73.7	13	92.9	-	0	1	5.3
Williamsburg	90	3	33.3	3	33.3	3	100.0	-	0	-	0
York	2,730	74	27.1	57	20.9	49	86.0	-	0	17	6.2
Unknown	-	1	0.0	-	0	-	0	-	0	1	0.0

<sup>1</sup> Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

<sup>2</sup> Reported pregnancies, Live Births and Abortions: Rates calculated per 1,000 female population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 18-19

Table D-3A. (continued)  
 Reported Teen Pregnancy<sup>1</sup> for Females Age 18-19 by Race  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Black & Other

County of Residence	Population	Reported Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	22,360	1,511	67.6	1,173	52.5	1,149	98.0	13	11.0	325	14.5
Abbeville	90	7	77.8	5	55.6	5	100.0	-	0	2	22.2
Aiken	720	39	54.2	25	34.7	25	100.0	-	0	14	19.4
Allendale	80	5	62.5	3	37.5	3	100.0	-	0	2	25.0
Anderson	520	41	78.8	33	63.5	33	100.0	-	0	8	15.4
Bamberg	160	5	31.3	4	25.0	4	100.0	-	0	1	6.3
Barnwell	140	11	78.6	10	71.4	10	100.0	1	90.9	-	0
Beaufort	560	40	71.4	30	53.6	26	86.7	-	0	10	17.9
Berkeley	1,000	54	54.0	38	38.0	36	94.7	1	25.6	15	15.0
Calhoun	80	3	37.5	3	37.5	3	100.0	-	0	-	0
Charleston	1,520	114	75.0	96	63.2	92	95.8	1	10.3	17	11.2
Cherokee	210	18	85.7	16	76.2	16	100.0	-	0	2	9.5
Chester	160	18	112.5	16	100.0	16	100.0	1	58.8	1	6.3
Chesterfield	210	19	90.5	14	66.7	14	100.0	-	0	5	23.8
Clarendon	200	13	65.0	11	55.0	11	100.0	-	0	2	10.0
Colleton	210	15	71.4	13	61.9	13	100.0	-	0	2	9.5
Darlington	440	31	70.5	26	59.1	25	96.2	1	37.0	4	9.1
Dillon	230	20	87.0	16	69.6	16	100.0	1	58.8	3	13.0
Dorchester	730	39	53.4	29	39.7	29	100.0	1	33.3	9	12.3
Edgefield	110	7	63.6	7	63.6	7	100.0	-	0	-	0
Fairfield	160	8	50.0	6	37.5	6	100.0	-	0	2	12.5
Florence	890	71	79.8	62	69.7	60	96.8	1	15.9	8	9.0
Georgetown	260	21	80.8	18	69.2	18	100.0	-	0	3	11.5
Greenville	1,640	97	59.1	67	40.9	66	98.5	2	29.0	28	17.1
Greenwood	400	32	80.0	24	60.0	23	95.8	-	0	8	20.0
Hampton	130	14	107.7	11	84.6	11	100.0	-	0	3	23.1
Horry	840	56	66.7	47	56.0	47	100.0	-	0	9	10.7
Jasper	140	8	57.1	6	42.9	6	100.0	-	0	2	14.3
Kershaw	230	18	78.3	15	65.2	14	93.3	-	0	3	13.0
Lancaster	290	25	86.2	16	55.2	16	100.0	-	0	9	31.0
Laurens	230	25	108.7	21	91.3	21	100.0	-	0	4	17.4
Lee	130	15	115.4	13	100.0	13	100.0	-	0	2	15.4
Lexington	870	53	60.9	43	49.4	43	100.0	-	0	10	11.5
McCormick	30	4	133.3	1	33.3	1	100.0	-	0	3	100.0
Marion	240	22	91.7	20	83.3	19	95.0	-	0	2	8.3
Marlboro	160	18	112.5	16	100.0	16	100.0	-	0	2	12.5
Newberry	170	16	94.1	14	82.4	14	100.0	-	0	2	11.8
Oconee	90	3	33.3	3	33.3	2	66.7	-	0	-	0
Orangeburg	910	58	63.7	45	49.5	45	100.0	1	21.7	12	13.2
Pickens	230	10	43.5	6	26.1	6	100.0	-	0	4	17.4
Richland	3,490	196	56.2	131	37.5	128	97.7	2	15.0	63	18.1
Saluda	70	5	71.4	4	57.1	4	100.0	-	0	1	14.3
Spartanburg	1,200	85	70.8	68	56.7	68	100.0	-	0	17	14.2
Sumter	770	56	72.7	46	59.7	46	100.0	-	0	10	13.0
Union	110	9	81.8	6	54.5	6	100.0	-	0	3	27.3
Williamsburg	270	11	40.7	8	29.6	8	100.0	-	0	3	11.1
York	1,020	76	74.5	61	59.8	58	95.1	-	0	15	14.7
Unknown	-	-	0	-	0	-	0	-	0	-	0

<sup>1</sup> Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

<sup>2</sup> Reported pregnancies, Live Births and Abortions: Rates calculated per 1,000 female population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 18-19

# ABORTION

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Table E-1.  
 Abortions and Abortion Rates<sup>1</sup> by Race  
 South Carolina, 2008-2017  
 (Residence Data)

Year	Total*		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
2008	10,917 *	173.1	5,230	128.5	5,395	241.7
2009	11,656 *	192.1	5,208	132.4	6,193	291.0
2010	11,441 *	196.2	5,225	137.8	6,062	297.7
2011	10,117 *	176.4	4,877	130.4	4,917	247.2
2012	9,741 *	170.6	4,523	121.9	4,983	249.7
2013	9,029 *	159.1	4,217	113.4	4,678	239.7
2014	9,033 *	156.7	4,218	111.2	4,662	237.1
2015	11,643 *	200.3	4,987	129.7	6,383	325.5
2016	10,716 *	186.9	4,485	117.2	5,971	313.9
2017	10,649 *	186.7	4,331	115.2	6,000	309.5

<sup>1</sup> Rate per 1,000 live births

\* Includes unknown race

Figure E-1.  
 Abortion Rates by Race  
 South Carolina, 2008-2017  
 (Residence Data)

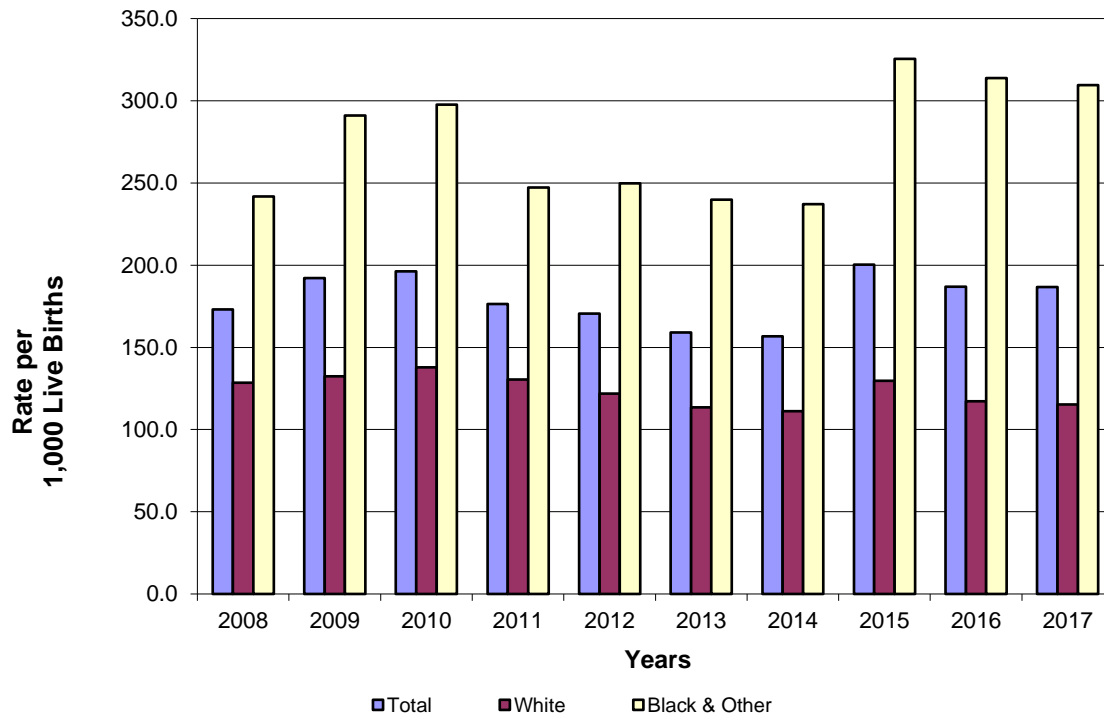


Table E-2.  
Abortions by Age Group  
South Carolina and Each County, 2017  
(Residence Data)

County of Residence	Age in Years								
	Total	<15	15 - 17	18 - 19	20-24	25-29	30-34	35 +	Unknown
South Carolina	10,649 *	25	295	630	3,133	3,198	1,903	1,348	117
Abbeville	34	-	-	4	10	13	3	4	-
Aiken	387 *	2	16	23	108	91	94	53	-
Allendale	17 *	-	-	3	4	3	4	3	-
Anderson	303 *	-	9	19	115	72	44	42	2
Bamberg	36 *	1	-	3	10	11	6	5	-
Barnwell	65 *	-	3	2	21	20	9	10	-
Beaufort	375 *	-	8	29	122	105	67	44	-
Berkeley	509 *	3	16	29	141	143	99	77	1
Calhoun	20 *	-	-	1	5	9	2	3	-
Charleston	951 *	2	19	33	259	322	190	123	3
Cherokee	94 *	1	5	4	30	28	10	11	5
Chester	87	-	5	3	20	30	18	8	3
Chesterfield	76	1	4	6	20	22	10	10	3
Clarendon	56 *	-	1	3	16	18	8	10	-
Colleton	77	-	3	4	24	21	13	12	-
Darlington	166 *	1	8	10	41	63	25	11	7
Dillon	53 *	1	3	2	13	13	9	9	3
Dorchester	299 *	1	6	19	89	85	53	44	2
Edgefield	42	-	-	1	14	14	8	5	-
Fairfield	49 *	-	1	4	13	15	10	5	1
Florence	296 *	1	10	17	85	82	60	39	2
Georgetown	74	-	2	5	26	19	9	13	-
Greenville	1,096 *	-	28	59	306	345	217	136	5
Greenwood	171 *	-	2	9	61	52	29	18	-
Hampton	39	-	2	2	9	13	4	9	-
Horry	599 *	-	14	39	210	139	103	79	15
Jasper	48 *	-	-	1	18	12	9	8	-
Kershaw	146 *	1	5	11	42	41	24	20	2
Lancaster	145 *	-	5	8	40	40	30	15	7
Laurens	107 *	-	5	8	39	32	17	4	2
Lee	36	-	1	1	11	9	9	2	3
Lexington	510 *	-	15	36	134	156	93	73	3
McCormick	22	-	1	-	5	9	5	2	-
Marion	57 *	-	1	3	17	19	7	10	-
Marlboro	43	1	1	3	13	10	13	1	1
Newberry	81 *	-	1	6	25	29	12	8	-
Oconee	71 *	-	-	3	30	18	15	5	-
Orangeburg	262 *	1	9	15	67	96	39	31	4
Pickens	139	-	4	12	63	26	21	13	-
Richland	1,385 *	-	32	84	372	465	252	169	11
Saluda	26 *	1	1	2	5	10	4	3	-
Spartanburg	553 *	1	12	36	193	158	73	75	5
Sumter	236 *	2	8	12	51	88	53	20	2
Union	52 *	1	1	4	11	19	7	9	-
Williamsburg	54	1	3	-	14	16	13	7	-
York	635 *	2	23	48	187	176	96	82	21
Unknown	70 *	-	2	4	24	21	7	8	4

\* Includes unknown race



Table E-2A.  
 Abortions by Age Group  
 South Carolina and Each County, 2017  
 (Residence Data)

White

County of Residence	Age in Years								
	Total	<15	15 - 17	18 - 19	20-24	25-29	30-34	35 +	Unknown
South Carolina	4,331	5	116	295	1,368	1,160	759	599	29
Abbeville	16	-	-	-	6	6	1	3	-
Aiken	144	-	6	12	47	30	27	22	-
Allendale	4	-	-	2	-	-	2	-	-
Anderson	163	-	1	10	66	39	25	22	-
Bamberg	8	-	-	1	4	-	-	3	-
Barnwell	15	-	1	2	7	3	-	2	-
Beaufort	185	-	5	19	55	45	42	19	-
Berkeley	237	1	7	15	66	65	44	39	-
Calhoun	7	-	-	-	2	3	1	1	-
Charleston	488	-	6	18	131	159	97	76	1
Cherokee	46	-	2	3	16	13	5	4	3
Chester	18	-	2	-	5	4	2	4	1
Chesterfield	25	-	2	2	7	6	3	3	2
Clarendon	18	-	-	2	6	4	4	2	-
Colleton	22	-	1	4	5	5	5	2	-
Darlington	45	-	4	5	9	19	4	3	1
Dillon	9	1	-	-	-	2	4	2	-
Dorchester	145	-	3	10	39	42	29	21	1
Edgefield	8	-	-	-	2	3	2	1	-
Fairfield	10	-	-	-	4	3	3	-	-
Florence	81	1	3	8	20	18	19	12	-
Georgetown	23	-	1	1	7	7	3	4	-
Greenville	560	-	16	33	174	148	104	85	-
Greenwood	55	-	-	5	13	18	11	8	-
Hampton	8	-	1	-	2	-	1	4	-
Horry	398	-	9	27	143	93	62	55	9
Jasper	12	-	-	-	4	4	3	1	-
Kershaw	62	-	4	4	18	21	7	8	-
Lancaster	62	-	4	5	19	11	14	8	1
Laurens	43	-	2	3	21	8	7	2	-
Lee	2	-	-	-	1	-	1	-	-
Lexington	301	-	10	22	82	87	55	44	1
McCormick	5	-	-	-	2	2	-	1	-
Marion	12	-	-	1	4	4	2	1	-
Marlboro	11	-	-	2	2	3	3	1	-
Newberry	23	-	1	1	9	9	1	2	-
Oconee	53	-	-	3	24	12	10	4	-
Orangeburg	26	-	-	1	8	11	5	1	-
Pickens	115	-	2	9	54	21	18	11	-
Richland	301	-	8	23	103	79	54	34	-
Saluda	11	1	1	1	3	2	1	2	-
Spartanburg	227	-	5	19	76	59	28	37	3
Sumter	57	-	-	3	14	21	13	6	-
Union	15	-	-	1	5	4	2	3	-
Williamsburg	3	-	-	-	1	1	1	-	-
York	231	1	9	16	71	62	34	33	5
Unknown	21	-	-	2	11	4	-	3	1

Table E-2A. (continued)  
 Abortions by Age Group  
 South Carolina and Each County, 2016  
 (Residence Data)  
 Black & Other

County of Residence	Age in Years								
	Total	<15	15 - 17	18 - 19	20-24	25-29	30-34	35 +	Unknown
South Carolina	6,000	20	173	316	1,652	1,958	1,103	715	63
Abbeville	18	-	-	4	4	7	2	1	-
Aiken	232	2	10	10	57	60	64	29	-
Allendale	12	-	-	1	4	3	1	3	-
Anderson	138	-	8	9	49	31	19	20	2
Bamberg	27	1	-	2	6	10	6	2	-
Barnwell	49	-	2	-	13	17	9	8	-
Beaufort	164	-	2	7	58	55	21	21	-
Berkeley	263	2	9	13	71	77	54	36	1
Calhoun	12	-	-	-	3	6	1	2	-
Charleston	455	2	13	14	124	163	91	47	1
Cherokee	43	1	3	1	12	13	5	7	1
Chester	69	-	3	3	15	26	16	4	2
Chesterfield	51	1	2	4	13	16	7	7	1
Clarendon	37	-	1	1	9	14	4	8	-
Colleton	55	-	2	-	19	16	8	10	-
Darlington	117	1	4	5	29	44	21	8	5
Dillon	42	-	3	2	13	10	5	7	2
Dorchester	150	1	3	9	48	42	23	23	1
Edgefield	34	-	-	1	12	11	6	4	-
Fairfield	38	-	1	4	8	12	7	5	1
Florence	208	-	7	9	61	62	40	27	2
Georgetown	51	-	1	4	19	12	6	9	-
Greenville	507	-	12	26	123	186	111	47	2
Greenwood	114	-	2	4	46	34	18	10	-
Hampton	31	-	1	2	7	13	3	5	-
Horry	161	-	4	10	52	37	34	21	3
Jasper	35	-	-	1	14	8	6	6	-
Kershaw	78	1	1	6	20	20	17	12	1
Lancaster	74	-	1	3	19	27	15	6	3
Laurens	60	-	3	5	16	24	9	2	1
Lee	34	-	1	1	10	9	8	2	3
Lexington	201	-	5	14	48	66	37	29	2
McCormick	17	-	1	-	3	7	5	1	-
Marion	44	-	1	2	12	15	5	9	-
Marlboro	32	1	1	1	11	7	10	-	1
Newberry	57	-	-	5	15	20	11	6	-
Oconee	17	-	-	-	6	6	5	-	-
Orangeburg	230	1	9	13	58	83	33	30	3
Pickens	24	-	2	3	9	5	3	2	-
Richland	1,039	-	22	60	258	372	190	128	9
Saluda	14	-	-	1	2	7	3	1	-
Spartanburg	306	1	7	17	109	90	44	36	2
Sumter	173	2	7	9	35	67	38	14	1
Union	35	1	1	3	6	14	5	5	-
Williamsburg	51	1	3	-	13	15	12	7	-
York	358	1	13	26	102	105	58	43	10
Unknown	43	-	2	1	11	14	7	5	3

Table E-1.  
 Abortions and Abortion Rates<sup>1</sup> by Race  
 South Carolina, 2010-2019  
 (Residence Data)

Year	Total*		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
2010	11,441 *	196.2	5,225	137.8	6,062	297.7
2011	10,117 *	176.4	4,877	130.4	4,917	247.2
2012	9,741 *	170.6	4,523	121.9	4,983	249.7
2013	9,029 *	159.1	4,217	113.4	4,678	239.7
2014	9,033 *	156.7	4,218	111.2	4,662	237.1
2015	11,643 *	200.3	4,987	129.7	6,383	325.5
2016	10,716 *	186.9	4,485	117.2	5,971	313.9
2017	10,649 *	186.7	4,331	115.2	6,000	309.5
2018	10,732 *	189.4	4,108	110.0	5,984	310.4
2019	10,897 *	191.0	4,179	111.6	6,398	327.7

<sup>1</sup> Rate per 1,000 live births

\* Includes unknown race

Figure E-1.  
 Abortion Rates by Race  
 South Carolina, 2010-2019  
 (Residence Data)

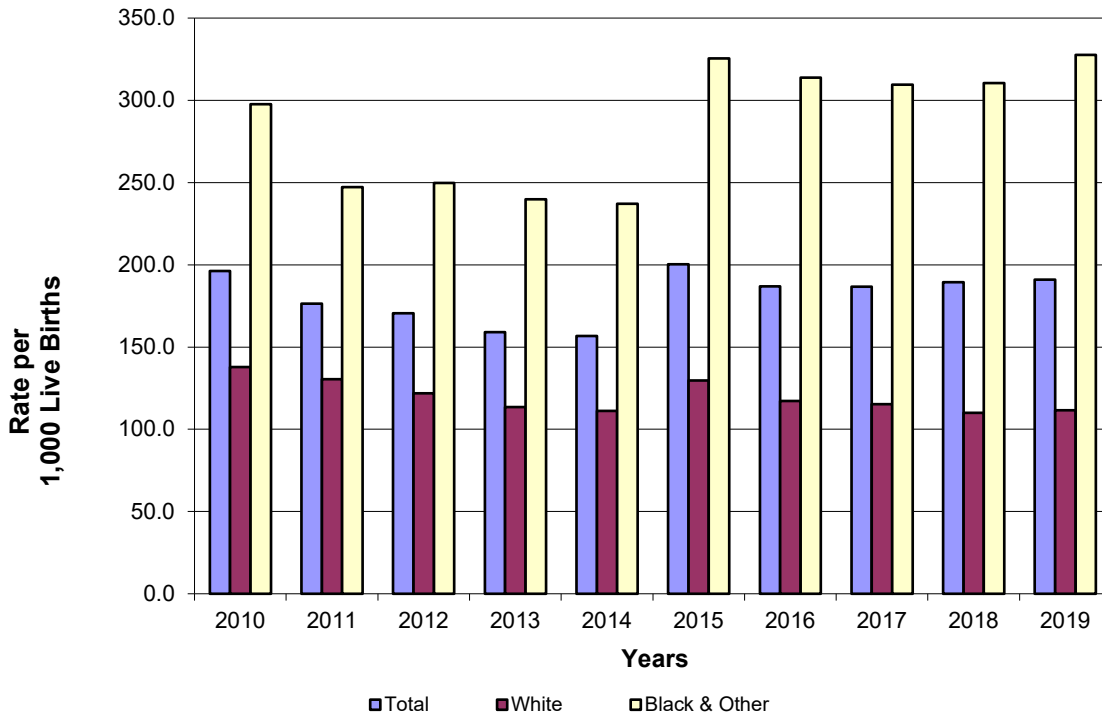


Table E-2.  
Abortions by Age Group  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Age in Years								
	Total	<15	15 - 17	18 - 19	20-24	25-29	30-34	35 +	Unknown
South Carolina	10,897 *	19	275	643	2,981	3,415	1,977	1,423	164
Abbeville	24	-	1	2	8	8	4	1	-
Aiken	363 *	1	8	20	114	100	75	42	3
Allendale	27	-	1	2	7	7	6	4	-
Anderson	285 *	-	7	20	75	103	48	30	2
Bamberg	31	-	-	1	12	10	7	1	-
Barnwell	62 *	1	3	1	14	18	18	7	-
Beaufort	331 *	-	5	19	92	99	57	59	-
Berkeley	611 *	-	9	41	144	198	132	85	2
Calhoun	25 *	1	1	1	4	8	4	6	-
Charleston	944 *	4	21	46	237	322	176	134	4
Cherokee	97 *	1	2	4	25	22	21	16	6
Chester	78 *	-	1	1	23	24	15	12	2
Chesterfield	90 *	-	2	8	28	20	16	12	4
Clarendon	39	-	-	3	9	10	11	5	1
Colleton	51 *	-	1	3	10	16	13	8	-
Darlington	151 *	-	6	7	50	43	23	11	11
Dillon	64 *	-	2	4	12	20	13	9	4
Dorchester	302 *	-	13	19	83	94	48	43	2
Edgefield	35 *	-	2	-	6	14	8	5	-
Fairfield	61	-	1	2	21	20	9	6	2
Florence	323 *	-	10	14	82	110	61	41	5
Georgetown	99 *	1	2	8	25	29	17	14	3
Greenville	1,094 *	1	22	52	291	332	212	166	18
Greenwood	164 *	-	5	14	55	47	16	24	3
Hampton	43	-	-	3	13	15	5	7	-
Horry	623 *	1	15	39	196	181	85	97	9
Jasper	53 *	-	2	4	15	13	14	5	-
Kershaw	128 *	1	6	4	32	38	29	15	3
Lancaster	160 *	-	4	18	51	46	20	18	3
Laurens	90	-	5	8	28	23	17	9	-
Lee	35 *	-	2	2	9	13	7	2	-
Lexington	498 *	1	20	28	113	170	98	64	4
McCormick	24	-	-	3	6	10	3	2	-
Marion	62 *	-	2	4	10	20	19	5	2
Marlboro	40 *	-	-	3	15	13	5	3	1
Newberry	96 *	-	2	7	34	33	13	7	-
Oconee	86 *	-	3	4	32	24	8	15	-
Orangeburg	303 *	-	5	14	100	92	60	28	4
Pickens	128 *	-	1	18	48	23	25	13	-
Richland	1,457 *	2	36	91	400	477	263	171	17
Saluda	33	-	-	3	17	7	4	2	-
Spartanburg	632 *	2	18	38	168	200	113	82	11
Sumter	321 *	-	8	15	80	114	56	39	9
Union	40	-	-	4	11	11	4	10	-
Williamsburg	55 *	-	3	3	13	18	9	7	2
York	582 *	2	17	36	153	175	98	78	23
Unknown	57 *	-	1	2	10	25	12	3	4

\* Includes unknown race

Table E-2A.  
 Abortions by Age Group  
 South Carolina and Each County, 2019  
 (Residence Data)

White

County of Residence	Age in Years								
	Total	<15	15 - 17	18 - 19	20-24	25-29	30-34	35 +	Unknown
South Carolina	4,179	5	110	301	1,207	1,163	702	654	37
Abbeville	7	-	1	-	3	1	1	1	-
Aiken	118	-	1	5	42	28	24	16	2
Allendale	3	-	-	-	2	1	-	-	-
Anderson	141	-	6	12	40	38	25	20	-
Bamberg	2	-	-	-	-	1	-	1	-
Barnwell	13	-	1	1	4	5	1	1	-
Beaufort	177	-	2	8	46	51	32	38	-
Berkeley	254	-	3	24	66	80	47	34	-
Calhoun	9	1	1	1	1	1	1	3	-
Charleston	509	1	8	29	125	163	88	93	2
Cherokee	35	-	1	2	8	7	12	3	2
Chester	14	-	-	-	6	3	3	2	-
Chesterfield	33	-	-	3	8	8	7	6	1
Clarendon	7	-	-	1	1	2	2	1	-
Colleton	17	-	1	1	5	4	3	3	-
Darlington	48	-	2	3	18	7	11	3	4
Dillon	12	-	-	-	3	4	1	4	-
Dorchester	143	-	7	10	36	42	24	24	-
Edgefield	8	-	-	-	3	2	1	2	-
Fairfield	10	-	-	-	3	5	2	-	-
Florence	66	-	2	5	15	19	14	10	1
Georgetown	39	-	1	5	12	11	4	4	2
Greenville	542	-	15	24	151	152	102	96	2
Greenwood	50	-	1	6	19	11	4	8	1
Hampton	8	-	-	-	3	2	-	3	-
Horry	400	-	8	29	126	114	53	65	5
Jasper	17	-	-	2	7	4	3	1	-
Kershaw	64	-	5	1	21	14	13	10	-
Lancaster	57	-	-	6	23	17	5	6	-
Laurens	34	-	2	4	15	5	5	3	-
Lee	5	-	-	-	2	2	1	-	-
Lexington	245	1	12	18	60	75	42	35	2
McCormick	1	-	-	-	-	-	1	-	-
Marion	13	-	-	2	4	3	3	1	-
Marlboro	5	-	-	1	-	2	2	-	-
Newberry	28	-	-	5	13	5	2	3	-
Oconee	64	-	-	4	25	17	6	12	-
Orangeburg	28	-	1	2	12	7	3	3	-
Pickens	94	-	1	14	36	17	14	12	-
Richland	299	-	9	26	98	78	53	34	1
Saluda	10	-	-	2	5	2	1	-	-
Spartanburg	260	1	8	21	59	82	44	42	3
Sumter	57	-	2	5	21	16	6	7	-
Union	16	-	-	1	4	4	2	5	-
Williamsburg	4	-	-	-	1	-	1	2	-
York	202	1	9	17	53	48	31	35	8
Unknown	11	-	-	1	2	3	2	2	1

Table E-2A. (continued)  
 Abortions by Age Group  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Black & Other

County of Residence	Age in Years								
	Total	<15	15 - 17	18 - 19	20-24	25-29	30-34	35 +	Unknown
South Carolina	6,398	12	157	325	1,704	2,172	1,212	724	92
Abbeville	17	-	-	2	5	7	3	-	-
Aiken	231	-	7	14	68	70	48	23	1
Allendale	24	-	1	2	5	6	6	4	-
Anderson	141	-	1	8	35	63	22	10	2
Bamberg	29	-	-	1	12	9	7	-	-
Barnwell	47	1	2	-	10	13	16	5	-
Beaufort	137	-	2	10	41	45	22	17	-
Berkeley	337	-	6	15	76	111	80	49	-
Calhoun	14	-	-	-	3	5	3	3	-
Charleston	424	3	13	17	107	154	87	41	2
Cherokee	54	1	1	2	15	15	8	12	-
Chester	60	-	1	1	17	20	12	9	-
Chesterfield	51	-	2	5	20	11	7	5	1
Clarendon	32	-	-	2	8	8	9	4	1
Colleton	33	-	-	2	4	12	10	5	-
Darlington	100	-	4	4	30	35	12	8	7
Dillon	44	-	2	3	9	15	12	2	1
Dorchester	157	-	6	9	46	51	24	19	2
Edgefield	26	-	2	-	3	11	7	3	-
Fairfield	51	-	1	2	18	15	7	6	2
Florence	252	-	8	8	67	89	46	31	3
Georgetown	56	1	1	3	12	18	13	8	-
Greenville	530	1	7	28	135	174	105	67	13
Greenwood	109	-	4	8	35	36	11	14	1
Hampton	35	-	-	3	10	13	5	4	-
Horry	200	1	6	9	64	61	28	28	3
Jasper	35	-	2	2	8	9	10	4	-
Kershaw	60	-	1	3	10	24	16	5	1
Lancaster	91	-	3	9	25	29	11	11	3
Laurens	56	-	3	4	13	18	12	6	-
Lee	28	-	2	2	7	11	4	2	-
Lexington	238	-	8	10	48	89	55	26	2
McCormick	23	-	-	3	6	10	2	2	-
Marion	45	-	2	2	5	17	13	4	2
Marlboro	34	-	-	2	15	10	3	3	1
Newberry	65	-	2	2	20	27	11	3	-
Oconee	21	-	3	-	7	6	2	3	-
Orangeburg	264	-	3	12	83	83	56	24	3
Pickens	33	-	-	4	11	6	11	1	-
Richland	1,122	2	26	63	294	390	200	134	13
Saluda	23	-	-	1	12	5	3	2	-
Spartanburg	360	1	10	17	106	116	66	39	5
Sumter	259	-	5	10	58	96	49	32	9
Union	24	-	-	3	7	7	2	5	-
Williamsburg	50	-	3	3	12	18	8	5	1
York	349	1	7	15	96	119	62	36	13
Unknown	27	-	-	-	6	15	6	-	-

# PERINATAL

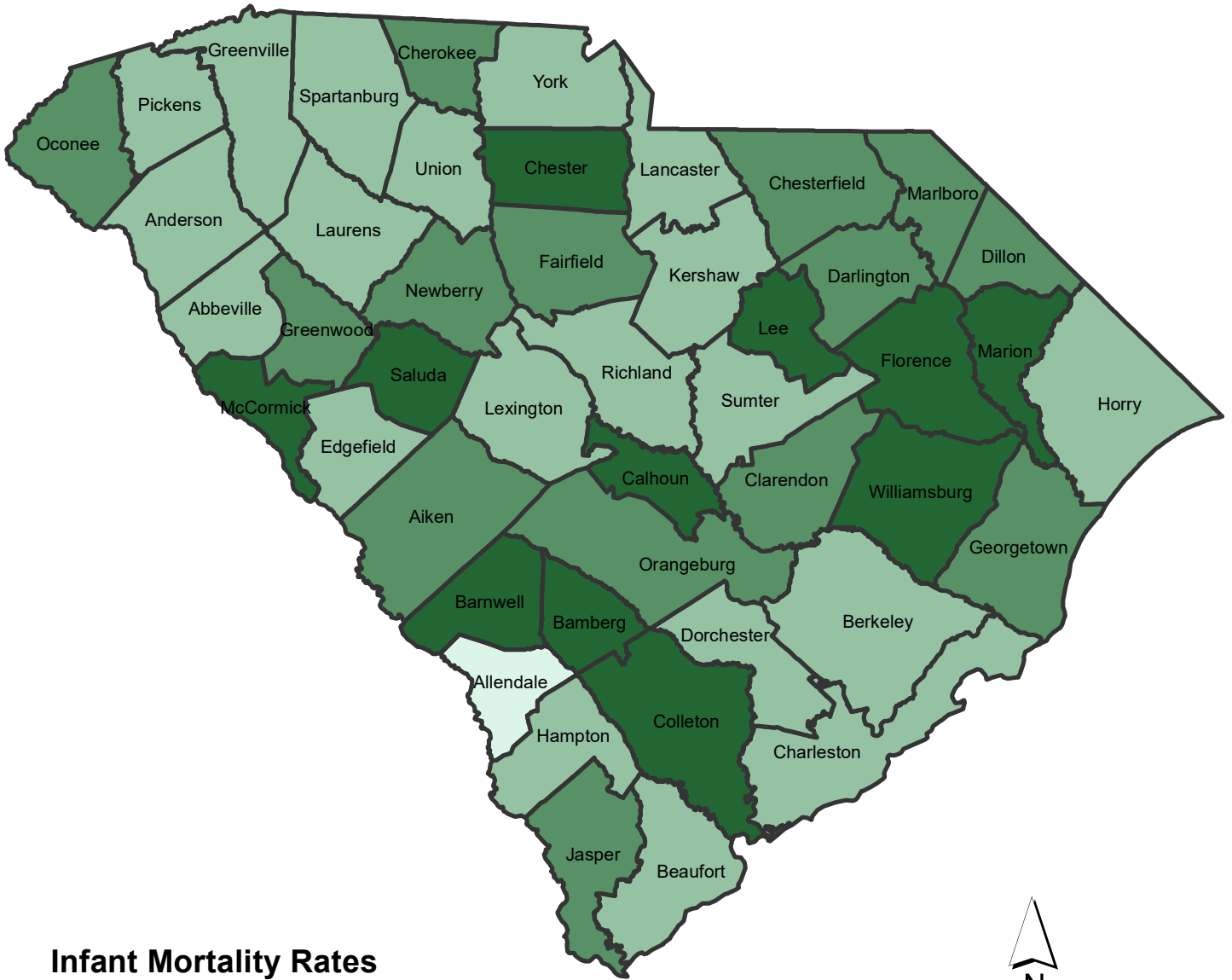
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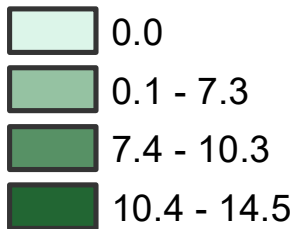


# Figure F-1

## Three-Year Infant Mortality Rates\* by County South Carolina, 2017-2019 (Residence Data)



**Infant Mortality Rates**



Data Source:  
Division of Biostatistics, Vital Statistics, SC DHEC

Map Source:  
Office of Information Technology, GIS, SC DHEC

\*Rates calculated per 1,000 population



Table F-1.  
 Infant Mortality and Infant Mortality Rates<sup>1</sup> by Race  
 South Carolina, 1995-2019  
 (Residence Data)

Year	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
1995	480	9.4	212	6.7	268	14.1
1996	424	8.3	179	5.5	245	13.0
1997	494	9.5	207	6.3	287	15.4
1998	511	9.5	204	6.0	307	15.5
1999	564	10.3	236	6.8	328	16.4
2000	488	8.7	192	5.5	296	14.2
2001	496	8.9	206	5.8	290	14.5
2002	507	9.3	208	5.9	298	15.4
2003	463	8.3	211	5.9	252	13.0
2004	524	9.3	236	6.4	288	14.7
2005	549	9.5	261	7.0	286	14.2
2006	520	8.4	231	5.8	288	13.0
2007	538	8.5	243	6.0	295	13.3
2008	504	8.0	242	5.9	241	10.8
2009	430	7.1	198	5.0	232	10.9
2010	430	7.4	188	5.0	220	10.8
2011	423	7.4	182	4.9	241	12.1
2012	435	7.6	199	5.4	236	11.8
2013	389	6.9	192	5.2	197	11.1
2014	372	6.5	173	4.6	196	10.0
2015	405	7.0	186	5.1	217	10.1
2016	401	7.0	210	5.5	191	10.0
2017	371	6.5	196	5.2	174	9.0
2018	406	7.2	186	5.0	220	11.4
2019	391	6.8	161	4.3	230	11.8

<sup>1</sup> Rate per 1,000 Live Births

\* Includes unknown race

Figure F-2  
 Infant Mortality Rates by Race  
 South Carolina, 1995-2019  
 (Residence Data)

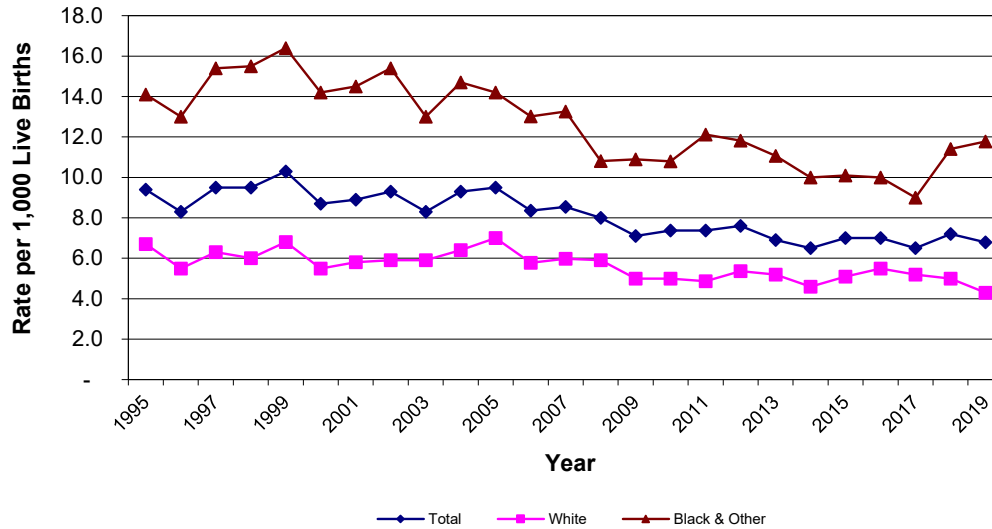


Table F-2.  
 Leading Causes of Infant Death by Age at Death  
 South Carolina, 2019  
 (Residence Data)

Cause of Death	Total	Under 1 Day	1 - 6 Days	7 - 27 Days	28 - 364 Days
TOTAL INFANT DEATHS	391	149	48	59	135
DISORDERS RELATED TO SHORT GESTATION, ETC. (P07)	68	61	4	1	2
CONGENITAL MALFORMATIONS, ETC. (Q00-Q99)	63	20	11	12	20
NEWBORN AFF BY MATERNAL COMP OF PREG (P01)	33	32	1	-	-
ACCIDENTS (V01-X59,Y85-Y86)	32	1	1	4	26
SUDDEN INFANT DEATH SYNDROME (R95)	19	1	-	2	16
BACTERIAL SEPSIS OF NEWBORN (P36)	16	2	6	8	-
NEWBORN AFF BY COMP OF PLACENTA, ETC. (P02)	10	8	1	1	-
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (P20-P21)	8	2	4	2	-
INFLUENZA AND PNEUMONIA (J09-J18)	7	-	-	-	7
All other causes	135	22	20	29	64

Figure F-3  
 Percent of Infant Deaths by Age at Death  
 South Carolina, 2019  
 (Residence Data)

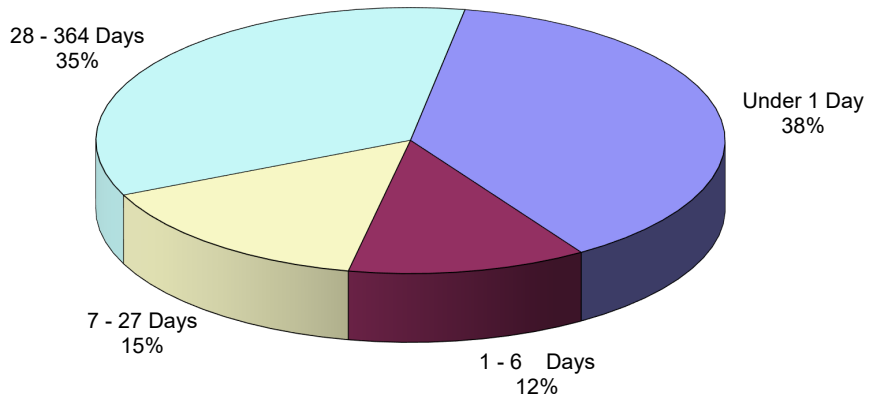


Table F-3.  
 Infant Mortality and Infant Mortality Rates<sup>1</sup>  
 South Carolina and Each County, 2019, 2017-2019, 2014-2016  
 (Residence Data)

County of Residence	2019		2017-2019		2014-2016	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	391 *	6.9	1,168 *	6.8	1,178 *	6.8
Abbeville	-	0	5	6.9	6	8.5
Aiken	14	7.8	49 *	8.8	33	5.6
Allendale	-	0	-	0	4	15.7
Anderson	12	5.5	41	6.1	52	7.6
Bamberg	1	6.5	6	14.5	4	10.1
Barnwell	2	7.4	9	12.0	5	6.6
Beaufort	8	4.3	23	4.0	25	4.1
Berkeley	15	5.2	43	5.1	44 *	5.4
Calhoun	1	8.2	5	12.4	7	17.6
Charleston	38 *	7.7	87 *	6.0	75	5.0
Cherokee	7	11.2	16	8.1	8	3.9
Chester	6	15.2	12	10.7	13	11.6
Chesterfield	3	6.4	14	9.4	14	9.2
Clarendon	4	12.8	9	9.5	10	10.0
Colleton	9	19.5	15	10.9	11	8.0
Darlington	9	11.6	18	7.9	20	8.3
Dillon	3	7.0	13	10.3	14	11.7
Dorchester	15	8.1	34	6.1	34	6.2
Edgefield	1	5.3	4	7.0	7	11.6
Fairfield	-	0	5	8.1	7	11.4
Florence	26	16.0	63	12.8	62	12.1
Georgetown	2	3.9	12	7.6	4	2.4
Greenville	31	5.0	119	6.3	106	5.6
Greenwood	6	7.1	21	8.5	19	7.7
Hampton	3	15.8	4	6.7	7	10.9
Horry	21	6.7	58	6.1	69	7.4
Jasper	2	5.7	10	9.2	7	6.5
Kershaw	3	4.0	10	4.5	17 *	7.4
Lancaster	9	9.1	21	7.0	27	8.7
Laurens	2	2.7	13	5.5	22	9.7
Lee	1	5.5	7	13.2	2	3.8
Lexington	22	6.9	64	6.6	64 *	6.6
McCormick	1	19.6	2	12.3	2	10.3
Marion	4	12.9	12	11.8	16	13.9
Marlboro	2	7.0	7	8.3	16	17.4
Newberry	4	9.4	11	8.9	10	7.3
Oconee	8	11.7	20	9.5	12	5.1
Orangeburg	11	11.6	27	9.3	32	10.9
Pickens	6	4.7	18	5.0	19	5.0
Richland	25	5.2	103	7.3	122 *	8.4
Saluda	6	28.8	8	12.0	3	3.9
Spartanburg	22	5.5	63 *	5.4	61	5.6
Sumter	9	6.4	25	6.0	32	7.3
Union	2	7.3	4	4.6	5	5.2
Williamsburg	4	13.4	12	13.1	3	3.0
York	11	3.7	46	5.2	46 *	5.2
Unknown	-	0	-	0	-	0

\* Includes Unknown Race

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-3A.  
 Infant Mortality and Infant Mortality Rates<sup>1</sup> by Race  
 South Carolina and Each County, 2019, 2017-2019, 2014-2016  
 (Residence Data)  
 White

County of Residence	2019		2017-2019		2014-2016	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	160	4.3	526	4.7	557	4.9
Abbeville	-	0	-	0	1	2.0
Aiken	3	2.5	23	6.2	16	4.1
Allendale	-	0	-	0	-	0
Anderson	7	4.1	29	5.5	31	5.7
Bamberg	-	0	-	0	-	0
Barnwell	1	7.2	3	8.0	4	10.7
Beaufort	2	1.5	8	1.9	13	2.9
Berkeley	7	3.4	22	3.7	22	3.7
Calhoun	-	0	2	9.4	2	9.3
Charleston	14	4.1	27	2.7	27	2.7
Cherokee	3	6.6	8	5.5	5	3.3
Chester	2	10.1	5	8.3	6	10.0
Chesterfield	-	0	6	6.7	9	9.8
Clarendon	-	0	2	4.7	5	11.3
Colleton	2	7.2	6	7.6	6	7.8
Darlington	5	14.3	7	6.3	8	6.6
Dillon	2	11.2	3	5.6	4	8.3
Dorchester	6	4.9	15	4.0	18	4.7
Edgefield	-	0	-	0	3	9.3
Fairfield	-	0	1	4.6	1	4.3
Florence	9	12.0	21	9.4	19	7.7
Georgetown	2	6.7	9	9.9	3	3.0
Greenville	14	3.0	66	4.6	67	4.6
Greenwood	2	4.0	8	5.4	7	4.5
Hampton	1	11.0	2	8.3	1	3.9
Horry	10	4.1	34	4.6	51	6.9
Jasper	1	4.6	5	7.7	3	5.0
Kershaw	3	5.4	7	4.4	9	5.5
Lancaster	5	7.0	11	5.1	14	6.3
Laurens	-	0	5	3.0	12	7.4
Lee	-	0	3	21.0	-	0
Lexington	12	4.9	41	5.5	43	5.6
McCormick	-	0	-	0	-	0
Marion	-	0	1	2.9	3	8.0
Marlboro	-	0	-	0	7	17.5
Newberry	2	7.9	4	5.2	5	6.1
Oconee	8	13.1	18	9.5	10	4.8
Orangeburg	-	0	3	3.3	2	2.2
Pickens	6	5.2	17	5.3	17	5.0
Richland	4	2.0	21	3.6	27	4.4
Saluda	5	30.7	7	13.5	2	3.5
Spartanburg	11	3.7	35	4.1	36	4.5
Sumter	4	6.1	10	5.1	6	3.0
Union	2	11.6	4	7.3	3	4.8
Williamsburg	-	0	1	3.6	-	0
York	5	2.5	26	4.3	29	4.5
Unknown	-	0	-	0	-	0

<sup>1</sup>Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-3A. (continued)  
 Infant Mortality and Infant Mortality Rates<sup>1</sup> by Race  
 South Carolina and Each County, 2019, 2017-2019, 2014-2016  
 (Residence Data)  
 Black & Other

County of Residence	2019		2017-2019		2014-2016	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	230	11.8	638	11.0	614	10.5
Abbeville	-	0	5	24.4	5	24.0
Aiken	11	18.9	24	13.3	17	8.7
Allendale	-	0	-	0	4	18.9
Anderson	5	10.5	12	8.6	21	14.8
Bamberg	1	10.6	6	24.0	4	15.3
Barnwell	1	7.5	6	16.2	1	2.6
Beaufort	6	12.2	15	9.9	12	7.6
Berkeley	8	9.9	21	9.0	21	9.6
Calhoun	1	17.2	3	15.8	5	27.3
Charleston	23	15.0	59	12.9	48	9.7
Cherokee	4	23.5	8	15.3	3	5.6
Chester	4	20.4	7	13.6	7	13.5
Chesterfield	3	15.8	8	13.6	5	8.3
Clarendon	4	22.5	7	13.4	5	9.0
Colleton	7	37.8	9	15.2	5	8.4
Darlington	4	9.4	11	9.4	12	10.0
Dillon	1	4.0	10	13.8	10	13.9
Dorchester	9	14.4	19	10.6	16	9.5
Edgefield	1	12.2	4	16.1	4	14.3
Fairfield	-	0	4	10.1	6	15.7
Florence	17	19.4	42	15.5	43	16.3
Georgetown	-	0	3	4.5	1	1.5
Greenville	17	11.1	53	11.6	39	8.6
Greenwood	4	11.8	13	13.1	12	12.8
Hampton	2	20.2	2	5.6	6	15.9
Horry	11	16.1	24	11.5	18	9.3
Jasper	1	7.5	5	11.7	4	8.3
Kershaw	-	0	3	4.9	7	11.0
Lancaster	4	14.8	10	12.0	13	14.7
Laurens	2	9.2	8	11.7	10	15.4
Lee	1	7.8	4	10.4	2	5.1
Lexington	10	13.6	23	10.6	19	9.9
McCormick	1	43.5	2	21.3	2	16.4
Marion	4	18.9	11	16.3	13	16.6
Marlboro	2	11.0	7	13.7	9	17.3
Newberry	2	11.5	7	15.0	5	9.1
Oconee	-	0	2	9.8	2	8.3
Orangeburg	11	16.7	24	12.1	30	14.9
Pickens	-	0	1	2.8	2	5.9
Richland	21	7.4	82	9.8	93	11.1
Saluda	1	22.2	1	6.7	1	5.1
Spartanburg	11	10.5	27	8.9	25	9.0
Sumter	5	6.6	15	6.9	26	10.9
Union	-	0	-	0	2	5.9
Williamsburg	4	19.4	11	17.2	3	4.2
York	6	6.1	20	7.3	16	6.6
Unknown	-	0	-	0	-	0

<sup>1</sup>Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-4.  
Neonatal Mortality and Neonatal Mortality Rates<sup>1</sup>  
South Carolina and Each County, 2019, 2017-2019, 2014-2016  
(Residence Data)

County of Residence	2019		2017-2019		2014-2016	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	256 *	4.5	767 *	4.5	764 *	4.4
Abbeville	-	0	4	5.5	2	2.8
Aiken	8	4.4	30 *	5.4	22	3.8
Allendale	-	0	-	0	4	15.7
Anderson	9	4.1	29	4.3	35	5.1
Bamberg	1	6.5	6	14.5	4	10.1
Barnwell	-	0	4	5.4	-	0
Beaufort	3	1.6	14	2.4	19	3.1
Berkeley	11	3.8	27	3.2	28 *	3.4
Calhoun	1	8.2	4	10.0	6	15.1
Charleston	25 *	5.0	55 *	3.8	45	3.0
Cherokee	6	9.6	14	7.1	5	2.5
Chester	5	12.6	7	6.2	8	7.2
Chesterfield	2	4.3	8	5.4	10	6.6
Clarendon	2	6.4	4	4.2	4	4.0
Colleton	6	13.0	11	8.0	4	2.9
Darlington	6	7.8	12	5.2	8	3.3
Dillon	2	4.7	9	7.1	9	7.5
Dorchester	12	6.5	22	4.0	20	3.6
Edgefield	-	0	2	3.5	4	6.7
Fairfield	-	0	3	4.9	5	8.1
Florence	20	12.3	45	9.1	40	7.8
Georgetown	-	0	7	4.4	3	1.8
Greenville	18	2.9	83	4.4	62	3.3
Greenwood	5	6.0	14	5.6	13	5.2
Hampton	1	5.3	2	3.4	3	4.7
Horry	13	4.1	41	4.3	44	4.7
Jasper	2	5.7	6	5.5	7	6.5
Kershaw	3	4.0	8	3.6	12 *	5.3
Lancaster	6	6.1	13	4.3	21	6.8
Laurens	-	0	8	3.4	16	7.0
Lee	1	5.5	5	9.4	2	3.8
Lexington	10	3.1	33	3.4	42 *	4.3
McCormick	1	19.6	2	12.3	2	10.3
Marion	3	9.7	10	9.9	9	7.8
Marlboro	1	3.5	4	4.7	10	10.9
Newberry	4	9.4	6	4.9	8	5.8
Oconee	5	7.3	8	3.8	9	3.8
Orangeburg	9	9.5	22	7.5	28	9.6
Pickens	6	4.7	12	3.3	14	3.7
Richland	16	3.3	72	5.1	78	5.3
Saluda	2	9.6	4	6.0	2	2.6
Spartanburg	15	3.8	37 *	3.2	35	3.2
Sumter	6	4.2	18	4.3	21	4.8
Union	1	3.6	3	3.4	4	4.1
Williamsburg	2	6.7	9	9.8	1	1.0
York	7	2.3	30	3.4	36 *	4.1
Unknown	-	0	-	0	-	0

\* Includes Unknown Race

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.



Table F-4A.  
 Neonatal Mortality and Neonatal Mortality Rates<sup>1</sup> by Race  
 South Carolina and Each County, 2019, 2017-2019, 2014-2016  
 (Residence Data)  
 White

County of Residence	2019		2017-2019		2014-2016	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	103	2.8	340	3.0	345	3.0
Abbeville	-	0	-	0	-	0
Aiken	-	0	13	3.5	11	2.8
Allendale	-	0	-	0	-	0
Anderson	5	2.9	20	3.8	19	3.5
Bamberg	-	0	-	0	-	0
Barnwell	-	0	1	2.7	-	0
Beaufort	1	0.7	4	0.9	10	2.2
Berkeley	4	1.9	11	1.8	14	2.4
Calhoun	-	0	1	4.7	2	9.3
Charleston	10	2.9	20	2.0	15	1.5
Cherokee	2	4.4	6	4.2	3	2.0
Chester	1	5.0	2	3.3	2	3.3
Chesterfield	-	0	2	2.2	8	8.8
Clarendon	-	0	-	0	2	4.5
Colleton	-	0	4	5.1	2	2.6
Darlington	4	11.5	5	4.5	4	3.3
Dillon	2	11.2	3	5.6	4	8.3
Dorchester	5	4.1	9	2.4	9	2.4
Edgefield	-	0	-	0	1	3.1
Fairfield	-	0	-	0	-	0
Florence	8	10.7	19	8.5	8	3.2
Georgetown	-	0	5	5.5	2	2.0
Greenville	8	1.7	49	3.4	37	2.6
Greenwood	2	4.0	5	3.4	6	3.9
Hampton	-	0	1	4.2	1	3.9
Horry	5	2.0	23	3.1	33	4.5
Jasper	1	4.6	3	4.6	3	5.0
Kershaw	3	5.4	5	3.1	7	4.3
Lancaster	4	5.6	9	4.2	13	5.8
Laurens	-	0	4	2.4	9	5.5
Lee	-	0	1	7.0	-	0
Lexington	5	2.0	19	2.5	27	3.5
McCormick	-	0	-	0	-	0
Marion	-	0	1	2.9	2	5.4
Marlboro	-	0	-	0	3	7.5
Newberry	2	7.9	2	2.6	4	4.9
Oconee	5	8.2	8	4.2	9	4.3
Orangeburg	-	0	2	2.2	1	1.1
Pickens	6	5.2	12	3.7	12	3.5
Richland	3	1.5	16	2.8	18	2.9
Saluda	1	6.1	3	5.8	1	1.8
Spartanburg	9	3.1	24	2.8	15	1.9
Sumter	3	4.6	9	4.6	3	1.5
Union	1	5.8	3	5.5	3	4.8
Williamsburg	-	0	1	3.6	-	0
York	3	1.5	15	2.5	22	3.4
Unknown	-	0	-	0	-	0

<sup>1</sup>Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-4A. (continued)  
 Neonatal Mortality and Neonatal Mortality Rates<sup>1</sup> by Race  
 South Carolina and Each County, 2019, 2017-2019, 2014-2016  
 (Residence Data)  
 Black & Other

County of Residence	2019		2017-2019		2014-2016	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	152	7.8	424	7.3	414	7.1
Abbeville	-	0	4	19.5	2	9.6
Aiken	8	13.7	16	8.9	11	5.6
Allendale	-	0	-	0	4	18.9
Anderson	4	8.4	9	6.4	16	11.2
Bamberg	1	10.6	6	24.0	4	15.3
Barnwell	-	0	3	8.1	-	0
Beaufort	2	4.1	10	6.6	9	5.7
Berkeley	7	8.7	16	6.9	13	5.9
Calhoun	1	17.2	3	15.8	4	21.9
Charleston	14	9.1	34	7.4	30	6.1
Cherokee	4	23.5	8	15.3	2	3.7
Chester	4	20.4	5	9.7	6	11.6
Chesterfield	2	10.5	6	10.2	2	3.3
Clarendon	2	11.2	4	7.7	2	3.6
Colleton	6	32.4	7	11.8	2	3.4
Darlington	2	4.7	7	6.0	4	3.3
Dillon	-	0	6	8.3	5	6.9
Dorchester	7	11.2	13	7.3	11	6.5
Edgefield	-	0	2	8.0	3	10.8
Fairfield	-	0	3	7.5	5	13.1
Florence	12	13.7	26	9.6	32	12.1
Georgetown	-	0	2	3.0	1	1.5
Greenville	10	6.6	34	7.4	25	5.5
Greenwood	3	8.9	9	9.1	7	7.4
Hampton	1	10.1	1	2.8	2	5.3
Horry	8	11.7	18	8.6	11	5.7
Jasper	1	7.5	3	7.0	4	8.3
Kershaw	-	0	3	4.9	4	6.3
Lancaster	2	7.4	4	4.8	8	9.1
Laurens	-	0	4	5.8	7	10.8
Lee	1	7.8	4	10.4	2	5.1
Lexington	5	6.8	14	6.5	13	6.8
McCormick	1	43.5	2	21.3	2	16.4
Marion	3	14.2	9	13.3	7	9.0
Marlboro	1	5.5	4	7.8	7	13.5
Newberry	2	11.5	4	8.5	4	7.3
Oconee	-	0	-	0	-	0
Orangeburg	9	13.6	20	10.1	27	13.4
Pickens	-	0	-	0	2	5.9
Richland	13	4.6	56	6.7	60	7.2
Saluda	1	22.2	1	6.7	1	5.1
Spartanburg	6	5.7	12	4.0	20	7.2
Sumter	3	4.0	9	4.1	18	7.6
Union	-	0	-	0	1	2.9
Williamsburg	2	9.7	8	12.5	1	1.4
York	4	4.1	15	5.5	13	5.3
Unknown	-	0	-	0	-	0

<sup>1</sup>Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-5.  
 Postneonatal Mortality and Postneonatal Mortality Rates<sup>1</sup>  
 South Carolina and Each County, 2019, 2017-2019, 2014-2016  
 (Residence Data)

County of Residence	2019		2017-2019		2014-2016	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	135	2.4	401 *	2.3	414 *	2.4
Abbeville	-	0	1	1.4	4	5.7
Aiken	6	3.3	19 *	3.4	11	1.9
Allendale	-	0	-	0	-	0
Anderson	3	1.4	12	1.8	17	2.5
Bamberg	-	0	-	0	-	0
Barnwell	2	7.4	5	6.7	5	6.6
Beaufort	5	2.7	9	1.6	6	1.0
Berkeley	4	1.4	16	1.9	16	2.0
Calhoun	-	0	1	2.5	1	2.5
Charleston	13	2.6	32	2.2	30	2.0
Cherokee	1	1.6	2	1.0	3	1.5
Chester	1	2.5	5	4.5	5	4.5
Chesterfield	1	2.1	6	4.0	4	2.6
Clarendon	2	6.4	5	5.3	6	6.0
Colleton	3	6.5	4	2.9	7	5.1
Darlington	3	3.9	6	2.6	12	5.0
Dillon	1	2.3	4	3.2	5	4.2
Dorchester	3	1.6	12	2.2	14	2.5
Edgefield	1	5.3	2	3.5	3	5.0
Fairfield	-	0	2	3.3	2	3.3
Florence	6	3.7	18	3.6	22	4.3
Georgetown	2	3.9	5	3.2	1	0.6
Greenville	13	2.1	36	1.9	44	2.3
Greenwood	1	1.2	7	2.8	6	2.4
Hampton	2	10.5	2	3.4	4	6.3
Horry	8	2.5	17	1.8	25	2.7
Jasper	-	0	4	3.7	-	0
Kershaw	-	0	2	0.9	5	2.2
Lancaster	3	3.0	8	2.7	6	1.9
Laurens	2	2.7	5	2.1	6	2.6
Lee	-	0	2	3.8	-	0
Lexington	12	3.8	31	3.2	22	2.3
McCormick	-	0	-	0	-	0
Marion	1	3.2	2	2.0	7	6.1
Marlboro	1	3.5	3	3.5	6	6.5
Newberry	-	0	5	4.1	2	1.5
Oconee	3	4.4	12	5.7	3	1.3
Orangeburg	2	2.1	5	1.7	4	1.4
Pickens	-	0	6	1.7	5	1.3
Richland	9	1.9	31	2.2	44 *	3.0
Saluda	4	19.2	4	6.0	1	1.3
Spartanburg	7	1.8	26	2.2	26	2.4
Sumter	3	2.1	7	1.7	11	2.5
Union	1	3.6	1	1.1	1	1.0
Williamsburg	2	6.7	3	3.3	2	2.0
York	4	1.3	16	1.8	10	1.1
Unknown	-	0	-	0	-	0

\* Includes Unknown Race

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-5A.  
 Postneonatal Mortality and Postneonatal Mortality Rates<sup>1</sup> by Race  
 South Carolina and Each County, 2019, 2017-2019, 2014-2016  
 (Residence Data)  
 White

County of Residence	2019		2017-2019		2014-2016	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	57	1.5	186	1.7	212	1.8
Abbeville	-	0	-	0	1	2.0
Aiken	3	2.5	10	2.7	5	1.3
Allendale	-	0	-	0	-	0
Anderson	2	1.2	9	1.7	12	2.2
Bamberg	-	0	-	0	-	0
Barnwell	1	7.2	2	5.3	4	10.7
Beaufort	1	0.7	4	0.9	3	0.7
Berkeley	3	1.5	11	1.8	8	1.4
Calhoun	-	0	1	4.7	-	0
Charleston	4	1.2	7	0.7	12	1.2
Cherokee	1	2.2	2	1.4	2	1.3
Chester	1	5.0	3	5.0	4	6.7
Chesterfield	-	0	4	4.5	1	1.1
Clarendon	-	0	2	4.7	3	6.8
Colleton	2	7.2	2	2.5	4	5.2
Darlington	1	2.9	2	1.8	4	3.3
Dillon	-	0	-	0	-	0
Dorchester	1	0.8	6	1.6	9	2.4
Edgefield	-	0	-	0	2	6.2
Fairfield	-	0	1	4.6	1	4.3
Florence	1	1.3	2	0.9	11	4.5
Georgetown	2	6.7	4	4.4	1	1.0
Greenville	6	1.3	17	1.2	30	2.1
Greenwood	-	0	3	2.0	1	0.6
Hampton	1	11.0	1	4.2	-	0
Horry	5	2.0	11	1.5	18	2.4
Jasper	-	0	2	3.1	-	0
Kershaw	-	0	2	1.3	2	1.2
Lancaster	1	1.4	2	0.9	1	0.4
Laurens	-	0	1	0.6	3	1.8
Lee	-	0	2	14.0	-	0
Lexington	7	2.8	22	3.0	16	2.1
McCormick	-	0	-	0	-	0
Marion	-	0	-	0	1	2.7
Marlboro	-	0	-	0	4	10.0
Newberry	-	0	2	2.6	1	1.2
Oconee	3	4.9	10	5.3	1	0.5
Orangeburg	-	0	1	1.1	1	1.1
Pickens	-	0	5	1.5	5	1.5
Richland	1	0.5	5	0.9	9	1.5
Saluda	4	24.5	4	7.7	1	1.8
Spartanburg	2	0.7	11	1.3	21	2.6
Sumter	1	1.5	1	0.5	3	1.5
Union	1	5.8	1	1.8	-	0
Williamsburg	-	0	-	0	-	0
York	2	1.0	11	1.8	7	1.1
Unknown	-	0	-	0	-	0

<sup>1</sup>Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-5A. (continued)  
 Postneonatal Mortality and Postneonatal Mortality Rates<sup>1</sup> by Race  
 South Carolina and Each County, 2019, 2017-2019, 2014-2016  
 (Residence Data)  
 Black & Other

County of Residence	2019		2017-2019		2014-2016	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	78	4.0	214	3.7	200	3.4
Abbeville	-	0	1	4.9	3	14.4
Aiken	3	5.2	8	4.4	6	3.1
Allendale	-	0	-	0	-	0
Anderson	1	2.1	3	2.1	5	3.5
Bamberg	-	0	-	0	-	0
Barnwell	1	7.5	3	8.1	1	2.6
Beaufort	4	8.1	5	3.3	3	1.9
Berkeley	1	1.2	5	2.1	8	3.6
Calhoun	-	0	-	0	1	5.5
Charleston	9	5.9	25	5.5	18	3.7
Cherokee	-	0	-	0	1	1.9
Chester	-	0	2	3.9	1	1.9
Chesterfield	1	5.3	2	3.4	3	5.0
Clarendon	2	11.2	3	5.7	3	5.4
Colleton	1	5.4	2	3.4	3	5.0
Darlington	2	4.7	4	3.4	8	6.7
Dillon	1	4.0	4	5.5	5	6.9
Dorchester	2	3.2	6	3.4	5	3.0
Edgefield	1	12.2	2	8.0	1	3.6
Fairfield	-	0	1	2.5	1	2.6
Florence	5	5.7	16	5.9	11	4.2
Georgetown	-	0	1	1.5	-	0
Greenville	7	4.6	19	4.2	14	3.1
Greenwood	1	3.0	4	4.0	5	5.3
Hampton	1	10.1	1	2.8	4	10.6
Horry	3	4.4	6	2.9	7	3.6
Jasper	-	0	2	4.7	-	0
Kershaw	-	0	-	0	3	4.7
Lancaster	2	7.4	6	7.2	5	5.7
Laurens	2	9.2	4	5.8	3	4.6
Lee	-	0	-	0	-	0
Lexington	5	6.8	9	4.2	6	3.1
McCormick	-	0	-	0	-	0
Marion	1	4.7	2	3.0	6	7.7
Marlboro	1	5.5	3	5.9	2	3.8
Newberry	-	0	3	6.4	1	1.8
Oconee	-	0	2	9.8	2	8.3
Orangeburg	2	3.0	4	2.0	3	1.5
Pickens	-	0	1	2.8	-	0
Richland	8	2.8	26	3.1	33	3.9
Saluda	-	0	-	0	-	0
Spartanburg	5	4.8	15	5.0	5	1.8
Sumter	2	2.7	6	2.8	8	3.4
Union	-	0	-	0	1	2.9
Williamsburg	2	9.7	3	4.7	2	2.8
York	2	2.0	5	1.8	3	1.2
Unknown	-	0	-	0	-	0

<sup>1</sup>Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-6.  
Fetal Mortality and Fetal Mortality Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	351 *	6.1	142	3.8	204	10.3
Abbeville	1	4.1	-	0	1	16.4
Aiken	22 *	12.0	11	9.0	10	16.9
Allendale	-	0	-	0	-	0
Anderson	9 *	4.1	4	2.4	4	8.4
Bamberg	1	6.5	-	0	1	10.5
Barnwell	4	14.5	1	7.2	3	22.1
Beaufort	7	3.7	4	2.9	3	6.1
Berkeley	11 *	3.8	4	1.9	5	6.2
Calhoun	1	8.1	1	15.4	-	0
Charleston	28	5.6	10	2.9	18	11.6
Cherokee	1	1.6	1	2.2	-	0
Chester	3	7.5	1	5.0	2	10.1
Chesterfield	2	4.2	1	3.6	1	5.2
Clarendon	3	9.5	-	0	3	16.6
Colleton	2	4.3	-	0	2	10.7
Darlington	7	9.0	3	8.5	4	9.3
Dillon	2	4.6	1	5.6	1	4.0
Dorchester	9 *	4.8	3	2.4	5	7.9
Edgefield	-	0	-	0	-	0
Fairfield	3	15.2	-	0	3	24.6
Florence	16	9.8	6	8.0	10	11.3
Georgetown	7	13.5	2	6.7	5	22.8
Greenville	32	5.1	14	3.0	18	11.7
Greenwood	5	5.9	2	4.0	3	8.8
Hampton	3	15.5	-	0	3	29.4
Horry	14	4.4	9	3.6	5	7.3
Jasper	5	14.0	-	0	5	36.2
Kershaw	7	9.3	3	5.3	4	21.3
Lancaster	5	5.1	2	2.8	3	11.0
Laurens	3	4.0	1	1.9	2	9.1
Lee	4	21.4	-	0	4	30.3
Lexington	17	5.3	9	3.6	8	10.8
McCormick	-	0	-	0	-	0
Marion	1	3.2	-	0	1	4.7
Marlboro	1	3.5	-	0	1	5.5
Newberry	1	2.3	-	0	1	5.7
Oconee	5	7.2	1	1.6	4	50.6
Orangeburg	12	12.5	3	10.5	9	13.5
Pickens	8	6.2	7	6.0	1	8.1
Richland	27	5.6	4	2.0	23	8.0
Saluda	-	0	-	0	-	0
Spartanburg	26	6.5	16	5.4	10	9.4
Sumter	14	9.8	4	6.0	10	13.1
Union	1	3.6	1	5.7	-	0
Williamsburg	4	13.2	1	10.8	3	14.4
York	15	5.0	10	5.0	5	5.1
Unknown	2	250.0	2	400.0	-	0

<sup>1</sup> Rate calculated per 1,000 deliveries

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

\*Includes unknown race

Table F-7.  
Fetal Deaths by Age of Mother  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total Fetal Deaths	Age of Mother (Years)				
		<20	20-34	35-44	45+	Unknown
South Carolina	351 *	26	248	40	6	31
Abbeville	1	-	1	-	-	-
Aiken	22 *	-	10	1	-	11
Allendale	-	-	-	-	-	-
Anderson	9 *	1	7	1	-	-
Bamberg	1	-	1	-	-	-
Barnwell	4	1	2	1	-	-
Beaufort	7	-	5	2	-	-
Berkeley	11 *	1	6	2	2	-
Calhoun	1	-	1	-	-	-
Charleston	28	2	18	6	-	2
Cherokee	1	-	-	-	1	-
Chester	3	1	2	-	-	-
Chesterfield	2	-	1	-	-	1
Clarendon	3	-	2	-	1	-
Colleton	2	-	2	-	-	-
Darlington	7	1	6	-	-	-
Dillon	2	1	1	-	-	-
Dorchester	9 *	1	7	1	-	-
Edgefield	-	-	-	-	-	-
Fairfield	3	-	3	-	-	-
Florence	16	2	8	4	1	1
Georgetown	7	-	5	1	-	1
Greenville	32	2	26	4	-	-
Greenwood	5	1	4	-	-	-
Hampton	3	-	3	-	-	-
Horry	14	1	10	1	-	2
Jasper	5	-	4	1	-	-
Kershaw	7	-	6	1	-	-
Lancaster	5	-	3	1	-	1
Laurens	3	-	3	-	-	-
Lee	4	-	3	-	-	1
Lexington	17	2	13	2	-	-
McCormick	-	-	-	-	-	-
Marion	1	-	1	-	-	-
Marlboro	1	-	-	-	-	1
Newberry	1	-	-	1	-	-
Oconee	5	4	-	1	-	-
Orangeburg	12	1	9	2	-	-
Pickens	8	1	6	-	-	1
Richland	27	2	22	3	-	-
Saluda	-	-	-	-	-	-
Spartanburg	26	1	24	-	1	-
Sumter	14	-	12	2	-	-
Union	1	-	1	-	-	-
Williamsburg	4	-	3	1	-	-
York	15	-	7	1	-	7
Unknown	2	-	-	-	-	2

\* Includes unknown race

Table F-7A.  
Fetal Deaths by Age and Race of Mother  
South Carolina and Each County, 2019  
(Residence Data)  
White

County of Residence	Total Fetal Deaths	Age of Mother (Years)				
		<20	20-34	35-44	45+	Unknown
South Carolina	142	6	95	18	3	20
Abbeville	-	-	-	-	-	-
Aiken	11	-	4	1	-	6
Allendale	-	-	-	-	-	-
Anderson	4	-	3	1	-	-
Bamberg	-	-	-	-	-	-
Barnwell	1	-	1	-	-	-
Beaufort	4	-	2	2	-	-
Berkeley	4	-	2	1	1	-
Calhoun	1	-	1	-	-	-
Charleston	10	1	5	3	-	1
Cherokee	1	-	-	-	1	-
Chester	1	-	1	-	-	-
Chesterfield	1	-	-	-	-	1
Clarendon	-	-	-	-	-	-
Colleton	-	-	-	-	-	-
Darlington	3	-	3	-	-	-
Dillon	1	-	1	-	-	-
Dorchester	3	-	3	-	-	-
Edgefield	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-
Florence	6	-	4	1	-	1
Georgetown	2	-	1	1	-	-
Greenville	14	-	12	2	-	-
Greenwood	2	-	2	-	-	-
Hampton	-	-	-	-	-	-
Horry	9	1	6	1	-	1
Jasper	-	-	-	-	-	-
Kershaw	3	-	3	-	-	-
Lancaster	2	-	-	1	-	1
Laurens	1	-	1	-	-	-
Lee	-	-	-	-	-	-
Lexington	9	1	8	-	-	-
McCormick	-	-	-	-	-	-
Marion	-	-	-	-	-	-
Marlboro	-	-	-	-	-	-
Newberry	-	-	-	-	-	-
Oconee	1	1	-	-	-	-
Orangeburg	3	-	2	1	-	-
Pickens	7	1	6	-	-	-
Richland	4	-	2	2	-	-
Saluda	-	-	-	-	-	-
Spartanburg	16	1	14	-	1	-
Sumter	4	-	4	-	-	-
Union	1	-	1	-	-	-
Williamsburg	1	-	-	1	-	-
York	10	-	3	-	-	7
Unknown	2	-	-	-	-	2



Table F-7A. (continued)  
 Fetal Deaths by Age and Race of Mother  
 South Carolina and Each County, 2019  
 (Residence Data)  
 Black & Other

County of Residence	Total Fetal Deaths	Age of Mother (Years)				
		<15	15-19	20-24	45+	Unknown
South Carolina	204	20	151	21	2	10
Abbeville	1	-	1	-	-	-
Aiken	10	-	6	-	-	4
Allendale	-	-	-	-	-	-
Anderson	4	1	3	-	-	-
Bamberg	1	-	1	-	-	-
Barnwell	3	1	1	1	-	-
Beaufort	3	-	3	-	-	-
Berkeley	5	1	3	1	-	-
Calhoun	-	-	-	-	-	-
Charleston	18	1	13	3	-	1
Cherokee	-	-	-	-	-	-
Chester	2	1	1	-	-	-
Chesterfield	1	-	1	-	-	-
Clarendon	3	-	2	-	1	-
Colleton	2	-	2	-	-	-
Darlington	4	1	3	-	-	-
Dillon	1	1	-	-	-	-
Dorchester	5	1	4	-	-	-
Edgefield	-	-	-	-	-	-
Fairfield	3	-	3	-	-	-
Florence	10	2	4	3	1	-
Georgetown	5	-	4	-	-	1
Greenville	18	2	14	2	-	-
Greenwood	3	1	2	-	-	-
Hampton	3	-	3	-	-	-
Horry	5	-	4	-	-	1
Jasper	5	-	4	1	-	-
Kershaw	4	-	3	1	-	-
Lancaster	3	-	3	-	-	-
Laurens	2	-	2	-	-	-
Lee	4	-	3	-	-	1
Lexington	8	1	5	2	-	-
McCormick	-	-	-	-	-	-
Marion	1	-	1	-	-	-
Marlboro	1	-	-	-	-	1
Newberry	1	-	-	1	-	-
Oconee	4	3	-	1	-	-
Orangeburg	9	1	7	1	-	-
Pickens	1	-	-	-	-	1
Richland	23	2	20	1	-	-
Saluda	-	-	-	-	-	-
Spartanburg	10	-	10	-	-	-
Sumter	10	-	8	2	-	-
Union	-	-	-	-	-	-
Williamsburg	3	-	3	-	-	-
York	5	-	4	1	-	-
Unknown	-	-	-	-	-	-

Table F-8.  
Perinatal Mortality and Perinatal Mortality Rates<sup>1</sup> by Race  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	607 *	10.6	245	6.5	356	18.0
Abbeville	1	4.1	-	0	1	16.4
Aiken	30 *	16.4	11	9.0	18	30.4
Allendale	-	0	-	0	-	0
Anderson	18 *	8.3	9	5.3	8	16.7
Bamberg	2	12.9	-	0	2	21.1
Barnwell	4	14.5	1	7.2	3	22.1
Beaufort	10	5.3	5	3.6	5	10.1
Berkeley	22 *	7.6	8	3.9	12	14.8
Calhoun	2	16.3	1	15.4	1	17.2
Charleston	53 *	10.6	20	5.8	32	20.7
Cherokee	7	11.1	3	6.6	4	23.5
Chester	8	20.1	2	10.0	6	30.3
Chesterfield	4	8.5	1	3.6	3	15.7
Clarendon	5	15.8	-	0	5	27.6
Colleton	8	17.2	-	0	8	42.8
Darlington	13	16.6	7	19.9	6	14.0
Dillon	4	9.3	3	16.7	1	4.0
Dorchester	21 *	11.2	8	6.5	12	19.0
Edgefield	-	0	-	0	-	0
Fairfield	3	15.2	-	0	3	24.6
Florence	36	21.9	14	18.6	22	24.8
Georgetown	7	13.5	2	6.7	5	22.8
Greenville	50	8.0	22	4.6	28	18.1
Greenwood	10	11.8	4	8.0	6	17.6
Hampton	4	20.7	-	0	4	39.2
Horry	27	8.5	14	5.7	13	18.9
Jasper	7	19.6	1	4.6	6	43.5
Kershaw	10	13.3	6	10.7	4	21.3
Lancaster	11	11.1	6	8.4	5	18.3
Laurens	3	4.0	1	1.9	2	9.1
Lee	5	26.7	-	0	5	37.9
Lexington	27	8.4	14	5.7	13	17.5
McCormick	1	19.6	-	0	1	43.5
Marion	4	12.9	-	0	4	18.8
Marlboro	2	6.9	-	0	2	11.0
Newberry	5	11.7	2	7.9	3	17.1
Oconee	10	14.5	6	9.8	4	50.6
Orangeburg	21	21.8	3	10.5	18	26.9
Pickens	14	10.8	13	11.1	1	8.1
Richland	43	8.8	7	3.5	36	12.6
Saluda	2	9.6	1	6.1	1	22.2
Spartanburg	41	10.2	25	8.4	16	15.1
Sumter	20	14.0	7	10.6	13	17.0
Union	2	7.3	2	11.5	-	0
Williamsburg	6	19.9	1	10.8	5	23.9
York	22	7.3	13	6.5	9	9.2
Unknown	2	250.0	2	400.0	-	0

<sup>1</sup> Rate per 1,000 deliveries

\* Includes unknown race

Table F-9  
 Causes of Maternal Death<sup>1</sup> by Age Group of Mother  
 South Carolina, 2019  
 (Residence Data)

Cause of Death	Age Group								
	Total	<15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years
Maternal causes (A34,O00-O95,O98-O99)	19	-	-	-	4	6	5	3	1
I. Pregnancy with Abortive Outcome (O00-O07)	-	-	-	-	-	-	-	-	-
1. Ectopic Pregnancy (O00)	-	-	-	-	-	-	-	-	-
2. Spontaneous Abortion (O03)	-	-	-	-	-	-	-	-	-
3. Medical Abortion (O04)	-	-	-	-	-	-	-	-	-
4. Other Abortion (O05)	-	-	-	-	-	-	-	-	-
5. Other and Unspecified Pregnancy With Abortive Outcome (O01, O02, O06-O07)	-	-	-	-	-	-	-	-	-
II. Direct Obstetric Causes (A34,O10-O92)	17	-	-	-	4	6	3	3	1
1. Eclampsia and Pre-Eclampsia (O11, O13-O16)	1	-	-	-	-	-	1	-	-
2. Hemorrhage of Pregnancy and Childbirth and Placenta Previa (O20,O44-O46,O67,O72)	-	-	-	-	-	-	-	-	-
3. Complications Predominantly Related to Puerperium (A34,O85-O92)	3	-	-	-	2	1	-	-	-
Obstetrical Tetanus (A34)	-	-	-	-	-	-	-	-	-
Obstetric Embolism (O88)	2	-	-	-	1	1	-	-	-
Other Complications Predominantly Related to Puerperium (O85-O87,O89-O92)	1	-	-	-	1	-	-	-	-
4. All Other Direct Obstetric Causes (O10, O12,O21-O43, O47-O66, O68-O71, O73-O75)	13	-	-	-	2	5	2	3	1
III. Obstetric Death of Unspecified Cause (O95)	1	-	-	-	-	-	1	-	-
IV. Indirect Obstetric Deaths (O98-O99)	1	-	-	-	-	-	1	-	-
Maternal causes more than 42 days after delivery or termination of pregnancy (O96-O97)	6	-	-	-	3	2	1	-	-
I. Death from any obstetric cause occurring more than 42 days but less than one year after delivery (O96)	6	-	-	-	3	2	1	-	-
II. Death from sequelae of direct obstetric causes (O97)	-	-	-	-	-	-	-	-	-

<sup>1</sup>Classified and Coded According to ICD-10

Table F-9A  
 Causes of Maternal Death<sup>1</sup> by Race and Age Group of Mother  
 South Carolina, 2019  
 (Residence Data)

Cause of Death	White									Black and Other								
	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45 +
		Years	Years	Years	Years	Years	Years	Years	Years		Years	Years	Years	Years	Years	Years	Years	Years
Maternal causes (A34, O00-O95, O98-O99)	8	-	-	-	1	2	2	2	1	11	-	-	-	3	4	3	1	-
I. Pregnancy with Abortive Outcome (O00-O07)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1. Ectopic Pregnancy (O00)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Spontaneous Abortion (O03)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Medical Abortion (O04)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Other Abortion (O05)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Other and Unspecified Pregnancy With Abortive Outcome (O01, O02, O06-O07)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
II. Direct Obstetric Causes (A34, O10-O92)	7	-	-	-	1	2	1	2	1	10	-	-	-	3	4	2	1	-
1. Eclampsia and Pre-Eclampsia (O11, O13-O16)	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
2. Hemorrhage of Pregnancy and Childbirth and Placenta Previa (O20, O44-O46, O67,O72)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Complications Predominantly Related to Puerperium (A34, O85-O92)	-	-	-	-	-	-	-	-	-	3	-	-	-	2	1	-	-	-
Obstetrical Tetanus (A34)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Obstetric Embolism (O88)	-	-	-	-	-	-	-	-	-	2	-	-	-	1	1	-	-	-
Other Complications Predominantly Related to Puerperium (O85-O87, O89-O92)	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
4. All Other Direct Obstetric Causes (O10, O12, O21-O43, O47-O66, O68-O71, O73-O75)	6	-	-	-	1	2	-	2	1	7	-	-	-	1	3	2	1	-
III. Obstetric Death of Unspecified Cause (O95)	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
IV. Indirect Obstetric Deaths (O98-O99)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-
Maternal causes more than 42 days after delivery or termination of pregnancy (O96-O97)	3	-	-	-	1	2	-	-	-	3	-	-	-	2	-	1	-	-
I. Death from any obstetric cause occurring more than 42 days but less than one year after delivery (O96)	3	-	-	-	1	2	-	-	-	3	-	-	-	2	-	1	-	-
II. Death from sequelae of direct obstetric causes (O97)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

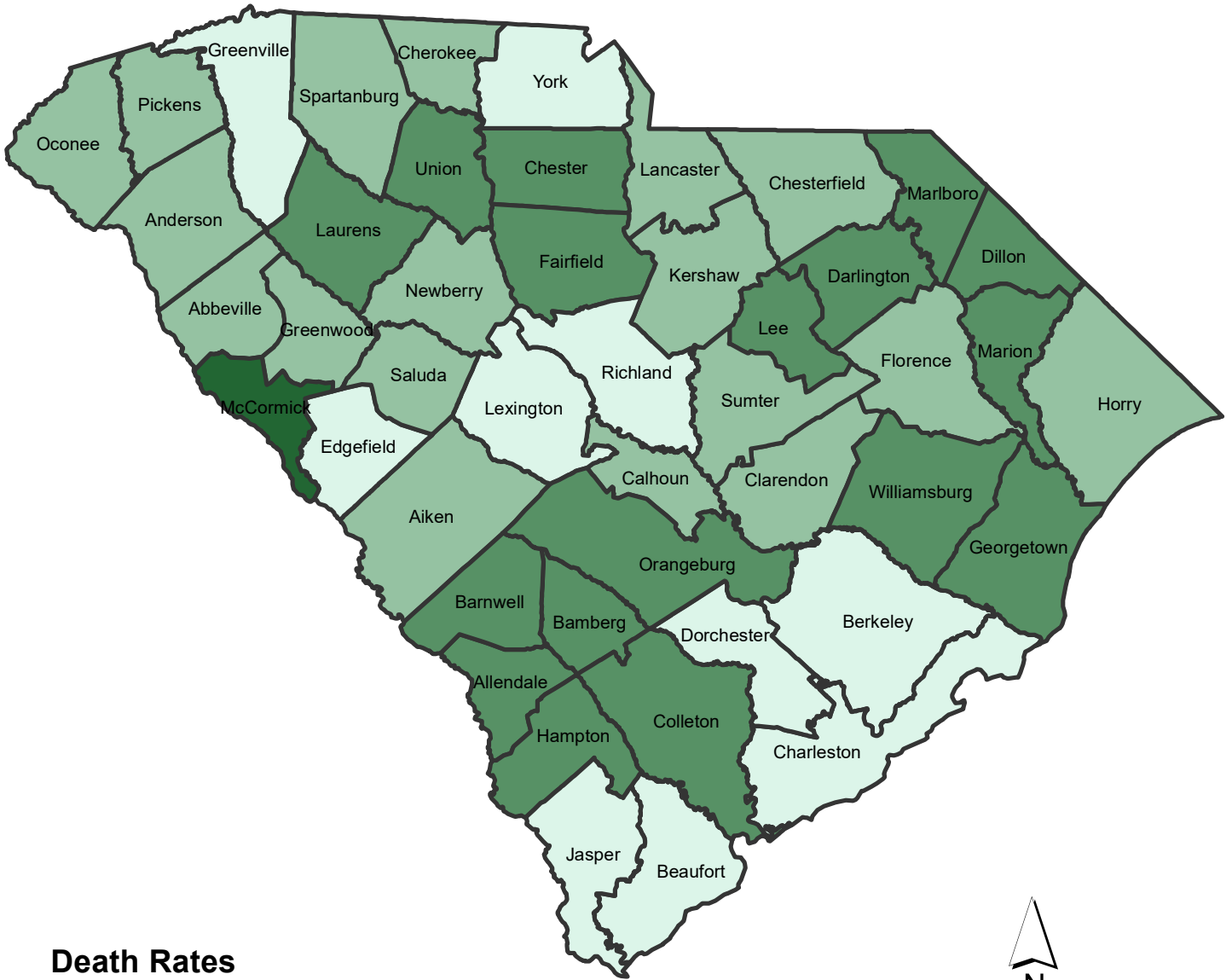
<sup>1</sup>Classified and Coded According to ICD-10

**DEATH**

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# Figure G-1 Death Rates\* by County South Carolina, 2019 (Residence Data)



**Death Rates**

- 7.3 - 9.2
- 9.3 - 12.2
- 12.3 - 15.3
- 15.4 - 18.9

Data Source:  
Division of Biostatistics, Vital Statistics, SC DHEC

Map Source:  
Office of Information Technology, GIS, SC DHEC

\*Rates calculated per 1,000 population





Table G-1.  
Deaths and Death Rates<sup>1</sup> by Race  
South Carolina, 1995-2019  
(Residence Data)

Year	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
1995	33,500 *	9.1	23,342	9.2	10,152	9.0
1996	34,035 *	9.2	23,585	9.2	10,448	9.2
1997	33,659 *	9.0	23,362	9.0	10,276	8.8
1998	34,781 *	9.1	24,428	9.2	10,333	8.7
1999	35,972 *	9.3	25,432	9.5	10,523	8.8
2000	36,816 *	9.2	26,013	9.5	10,785	8.5
2001	36,576 *	9.2	25,781	9.2	10,782	8.5
2002	37,679 *	9.2	26,740	9.5	10,924	8.4
2003	37,920 *	9.1	27,043	9.6	10,865	8.2
2004	37,152 *	8.8	26,353	9.1	10,783	8.2
2005	38,585 *	9.1	27,755	9.5	10,810	8.2
2006	38,723 *	9.0	27,662	9.3	11,030	8.2
2007	39,418 *	8.9	28,233	9.3	11,126	8.2
2008	40,197 *	9.0	29,015	9.3	10,965	8.0
2009	40,242 *	8.8	29,080	9.2	10,880	7.8
2010	41,489 *	9.0	30,187	9.4	10,905	7.6
2011	41,949 *	9.0	30,709	9.5	10,920	7.6
2012	42,879 *	9.1	31,580	9.7	11,221	7.7
2013	44,415 *	9.3	32,793	9.9	11,572	7.9
2014	45,401 *	9.4	33,641	10.1	11,731	7.9
2015	47,182 *	9.6	34,838	10.3	12,311	8.2
2016	48,151 *	9.7	35,503	10.3	12,627	8.3
2017	49,408 *	9.8	36,253	10.4	13,135	8.5
2018	50,663 *	10	37,335	10.6	13,289	8.6
2019	50,948 *	9.9	37,562	10.5	13,371	8.5

<sup>1</sup> Rates per 1,000 population  
\* Includes unknown race

Figure G-2  
Death Rates by Race  
South Carolina, 1995-2019  
(Residence Data)

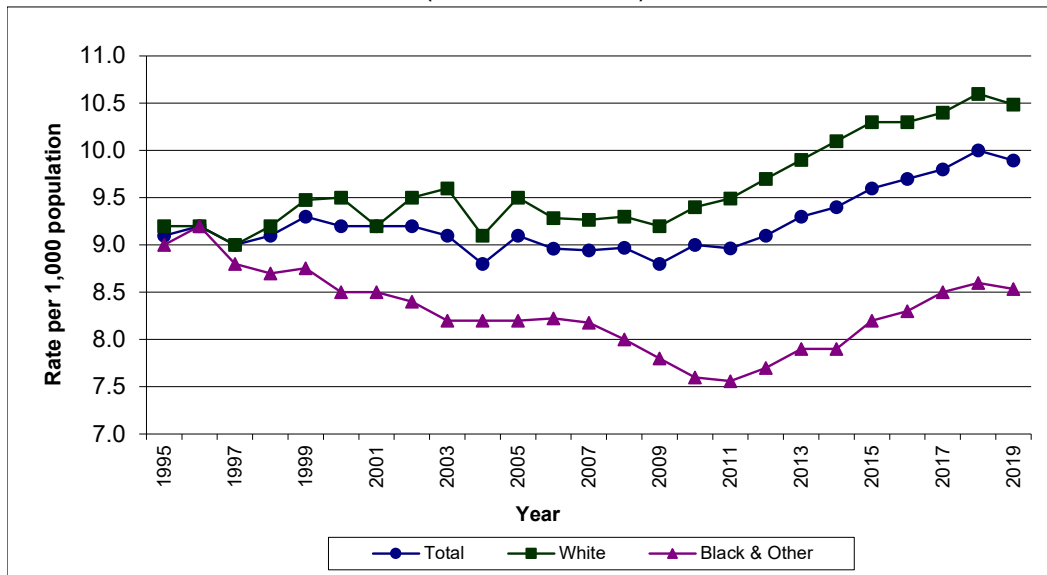


Table G-2.  
Mortality from Ten Leading Causes of Death by Race  
South Carolina, 2019  
(Residence Data)

Cause of Death (ICD-10 Code)	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>All Causes</b>	50,948 *	100.0	37562.0	100.0	13371.0	100.0
<b>Ten Leading Causes, All Ages</b>	36,685 *	72.0	27314.0	72.7	9360.0	70.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	10,578 *	20.8	7821.0	20.8	2755.0	20.6
Malignant Neoplasms (C00-C97)	10,481 *	20.6	7731.0	20.6	2748.0	20.6
Accidents (V01-X59,Y85-Y86)	3,337 *	6.5	2594.0	6.9	740.0	5.5
Chronic Lower Respiratory Diseases (J40-J47)	2,898	5.7	2532.0	6.7	366.0	2.7
Cerebrovascular Diseases (I60-I69)	2,701 *	5.3	1882.0	5.0	817.0	6.1
Alzheimer's Disease (G30)	2,324	4.6	1893.0	5.0	431.0	3.2
Diabetes Mellitus (E10-E14)	1,609	3.2	941.0	2.5	668.0	5.0
Nephritis, Nephrotic Syndrome and Nephrosis (N00-N07,N17-N19,N25-N27)	1010	2.0	609.0	1.6	401.0	3.0
Septicemia (A40-A41)	896 *	1.8	584.0	1.6	311.0	2.3
Suicide (X60-X84, Y87.0)	851 *	1.7	727.0	1.9	123.0	0.9
<b>All Other Causes</b>	14,263 *	28.0	10248.0	27.3	4011.0	30.0

\* Includes unknown race

Figure G-3.  
Percent Distribution for the  
Ten Leading Causes of Death by Gender  
South Carolina, 2019  
(Residence Data)

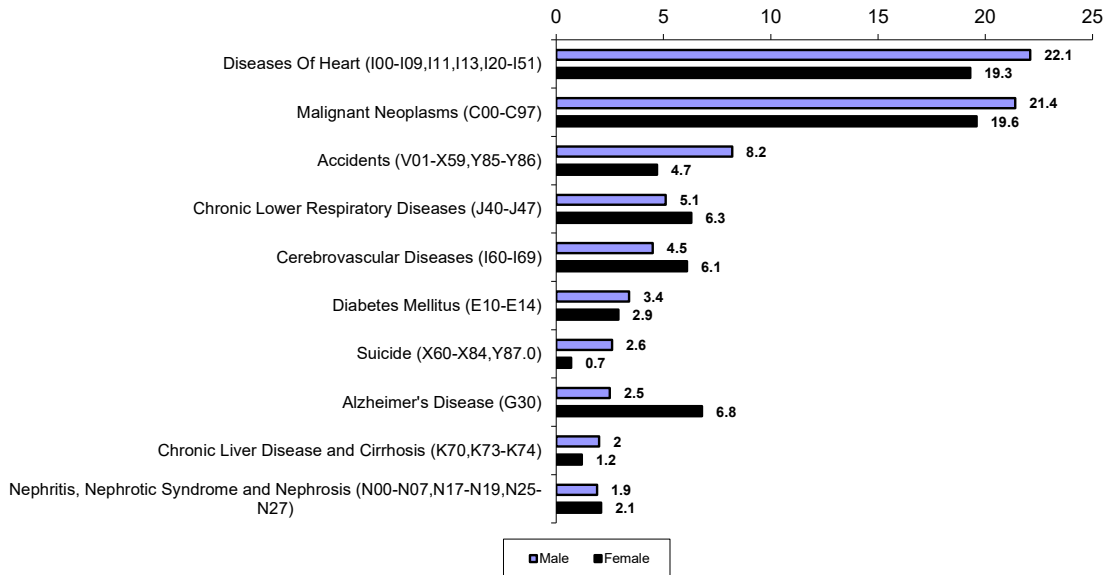


Table G-2A.  
Mortality from Ten Leading Causes of Death by Race and Gender  
South Carolina, 2019  
(Residence Data)

<b>MALES</b>						
Cause of Death (ICD-10 Code)	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
<b>All Causes</b>	26,614 *	100.0	19,510	100.0	7,094	100.0
<b>Ten Leading Causes, All Ages</b>	19,636 *	73.8	14,735	75.5	4,894	69.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	5,888 *	22.1	4,364	22.4	1,523	21.5
Malignant Neoplasms (C00-C97)	5,701 *	21.4	4,269	21.9	1,430	20.2
Accidents (V01-X59,Y85-Y86)	2,187 *	8.2	1,650	8.5	535	7.5
Chronic Lower Respiratory Diseases (J40-J47)	1,367	5.1	1,159	5.9	208	2.9
Cerebrovascular Diseases (I60-I69)	1,210 *	4.5	833	4.3	376	5.3
Diabetes Mellitus (E10-E14)	905	3.4	567	2.9	338	4.8
Alzheimer's Disease (G30)	685 *	2.6	575	2.9	109	1.5
Suicide (X60-X84,Y87.0)	669	2.5	562	2.9	107	1.5
Chronic Liver Disease and Cirrhosis (K70,K73-K74)	528	2.0	432	2.2	96	1.4
Nephritis, Nephrotic Syndrome and Nephrosis (N00-N07,N17-N19,N25-N27)	496	1.9	324	1.7	172	2.4
<b>All Other Causes</b>	6,978 *	26.2	4,775	24.5	2,200	31.0

<b>FEMALES</b>						
Cause of Death (ICD-10 Code)	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
<b>All Causes</b>	24,335 *	100.0	18,053	100.0	6,277	100.0
<b>Ten Leading Causes, All Ages</b>	19,069 *	78.4	14,114	78.2	4,951	78.9
Malignant Neoplasms (C00-C97)	4,780	19.6	3,462	19.2	1,318	21.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	4,690 *	19.3	3,457	19.1	1,232	19.6
Alzheimer's Disease (G30)	1,655	6.8	1,331	7.4	324	5.2
Chronic Lower Respiratory Diseases (J40-J47)	1,531	6.3	1,373	7.6	158	2.5
Cerebrovascular Diseases (I60-I69)	1,491 *	6.1	1,049	5.8	441	7.0
Accidents (V01-X59,Y85-Y86)	1,150 *	4.7	944	5.2	205	3.3
Diabetes Mellitus (E10-E14)	704	2.9	374	2.1	330	5.3
Nephritis, Nephrotic Syndrome and Nephrosis (N00-N07,N17-N19,N25-N27)	514	2.1	285	1.6	229	3.6
Septicemia (A40-A41)	473 *	1.9	306	1.7	166	2.6
Pneumonia and Influenza (J09-J18)	340	1.4	251	1.4	89	1.4
<b>All Other Causes</b>	5,266 *	21.6	3,939	21.8	1,326	21.1

\* Includes unknown race

Table G-3.  
Mortality from Five Leading Causes of Death in Specified Age Groups by Race  
South Carolina, 2019  
(Residence Data)

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>Under 1 Year</b>						
All Causes	391 *	100.0	160	100.0	230	100.0
Disorders Related to Short Gestation, Etc. (P07)	68 *	17.4	24	15.0	43	18.7
Congenital Malformations, Etc. (Q00-Q99)	63	16.1	36	22.5	27	11.7
Newborn Affected by Maternal Comp Of Preg (P01)	33	8.4	6	3.8	27	11.7
Accidents (V01-X59,Y85-Y86)	32	8.2	16	10.0	16	7.0
Sudden Infant Death Syndrome (R95)	19	4.9	6	3.8	13	5.7
All Other Causes	176	45.0	72	45	104	45.2
<b>1 - 4 Years</b>						
All Causes	79	100.0	43	100.0	36	100.0
Accidents(V01-X59,Y85-Y86)	27	34.2	17	39.5	10	27.8
Homicide (X85-Y09,Y87.1)	10	12.7	6	14.0	4	11.1
Congenital Malformations, Deformations, Chromosomal Abnormalities(Q00-Q99)	8	10.1	3	7.0	5	13.9
Pneumonia and Influenza (J09-J18)	6	7.6	3	7.0	3	8.3
Malignant Neoplasms (C00-C97)	5	6.3	3	7.0	2	5.6
All Other Causes	23	29.1	11	26	12	33.3
<b>5 - 14 Years</b>						
All Causes	96 *	100.0	59	100.0	36	100.0
Accidents(V01-X59,Y85-Y86)	27	28.1	18	30.5	9	25.0
Suicide (X60-X84,Y87.0)	14	14.6	11	18.6	3	8.3
Malignant Neoplasms (C00-C97)	11	11.5	7	11.9	4	11.1
Homicide (X85-Y09,Y87.1)	10	10.4	1	1.7	9	25.0
Congenital Malformations, Deformations, Chromosomal Abnormalities(Q00-Q99)	9	9.4	7	11.9	2	5.6
All Other Causes	25 *	26.0	15	25	9	25.0
<b>15 - 24 Years</b>						
All Causes	639 *	100.0	352	100.0	286	100.0
Accidents(V01-X59,Y85-Y86)	246	38.5	172	48.9	74	25.9
Homicide (X85-Y09,Y87.1)	150 *	23.5	26	7.4	123	43.0
Suicide (X60-X84,Y87.0)	109	17.1	83	23.6	26	9.1
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	25	3.9	11	3.1	14	4.9
Malignant Neoplasms (C00-C97)	14	2.2	9	2.6	5	1.7
All Other Causes	95	14.9	51	14.5	44	15.4
<b>25 - 44 Years</b>						
All Causes	2,804 *	100.0	1,760	100.0	1,040	100.0
Accidents(V01-X59,Y85-Y86)	983 *	35.1	752	42.7	228	21.9
Suicide (X60-X84,Y87.0)	283	10.1	228	13.0	55	5.3
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	281	10.0	146	8.3	135	13.0
Malignant Neoplasms (C00-C97)	249	8.9	150	8.5	99	9.5
Homicide (X85-Y09,Y87.1)	233	8.3	64	3.6	169	16.3
All Other Causes	775 *	27.6	420	23.9	354	34.0
<b>45 - 64 Years</b>						
All Causes	10,626 *	100.0	6,976	100.0	3,646	100.0
Malignant Neoplasms (C00-C97)	2,729 *	25.7	1,818	26.1	910	25.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	2,229	21.0	1,395	20.0	834	22.9
Accidents(V01-X59,Y85-Y86)	961	9.0	715	10.2	246	6.7
Chronic Lower Respiratory Diseases (J40-J47)	517	4.9	424	6.1	93	2.6
Diabetes Mellitus (E10-E14)	429	4.0	237	3.4	192	5.3
All Other Causes	3,761 *	35.4	2,387	34.2	1,371	37.6
<b>65 - 74 Years</b>						
All Causes	10,923 *	100.0	7,853	100.0	3,069	100.0
Malignant Neoplasms (C00-C97)	3,281 *	30.0	2,414	30.7	866	28.2
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	2,208	20.2	1,549	19.7	659	21.5
Chronic Lower Respiratory Diseases (J40-J47)	789	7.2	676	8.6	113	3.7
Cerebrovascular Diseases (I60-I69)	529	4.8	336	4.3	193	6.3
Diabetes Mellitus (E10-E14)	440	4.0	276	3.5	164	5.3
All Other Causes	3,676	33.7	2,602	33.1	1,074	35.0
<b>75 Years &amp; Over</b>						
All Causes	25,390 *	100.0	20,359	100.0	5,028	100.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	5,829 *	23.0	4,715	23.2	1,112	22.1
Malignant Neoplasms (C00-C97)	4,191	16.5	3,329	16.4	862	17.1
Alzheimer's Disease (G30)	2,120	8.3	1,735	8.5	385	7.7
Cerebrovascular Diseases (I60-I69)	1,714	6.8	1,312	6.4	402	8.0
Chronic Lower Respiratory Diseases (J40-J47)	1,573	6.2	1,423	7.0	150	3.0
All Other Causes	9,963 *	39.2	7,845	38.5	2,117	42.1

Table G-3A.  
Mortality from Five Leading Causes of Death in Specified Age Groups by Race and Gender  
South Carolina, 2019  
(Residence Data)  
Males

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>Under 1 Year</b>						
All Causes	228 *	100.0	89	100.0	138	100.0
Congenital Malformations, Etc. (Q00-Q99)	37	16.2	19	21.3	18	13.0
Disorders Related to Short Gestation, Etc. (P07)	35 *	15.4	8	9.0	26	18.8
Accidents (V01-X59,Y85-Y86)	23	10.1	11	12.4	12	8.7
Newborn Affected by Maternal Comp Of Preg (P01)	18	7.9	1	1.1	17	12.3
Newborn Affected by Comp Of Placenta, Etc. (P02)	10	4.4	2	2.2	8	5.8
Sudden Infant Death Syndrome (R95)	10	4.4	4	4.5	6	4.3
All Other Causes	95	41.7	44	49.4	51	37.0
<b>1 - 4 Years</b>						
All Causes	43	100.0	27	100.0	16	100.0
Accidents(V01-X59,Y85-Y86)	14	32.6	11	40.7	3	18.8
Homicide (X85-Y09,Y87.1)	8	18.6	5	18.5	3	18.8
Malignant Neoplasms (C00-C97)	4	9.3	3	11.1	1	6.3
Congenital Malformations, Deformations, Chromosomal Abnormalities(Q00-Q99)	3	7.0	1	3.7	2	12.5
Pneumonia and Influenza (J09-J18)	2	4.7	1	3.7	1	6.3
All Other Causes	12	27.9	6	22.2	6	37.5
<b>5 -14 Years</b>						
All Causes	61 *	100.0	40	100.0	20	100.0
Accidents(V01-X59,Y85-Y86)	17	27.9	13	32.5	4	20.0
Suicide (X60-X84,Y87.0)	12	19.7	9	22.5	3	15.0
Congenital Malformations, Deformations, Chromosomal Abnormalities(Q00-Q99)	8	13.1	6	15.0	2	10.0
Malignant Neoplasms (C00-C97)	6	9.8	3	7.5	3	15.0
Homicide (X85-Y09,Y87.1)	6	9.8	1	2.5	5	25.0
All Other Causes	12 *	19.7	8	20.0	3	15.0
<b>15 - 24 Years</b>						
All Causes	471 *	100.0	248	100.0	222	100.0
Accidents(V01-X59,Y85-Y86)	171	36.3	112	45.2	59	26.6
Homicide (X85-Y09,Y87.1)	130 *	27.6	23	9.3	106	47.7
Suicide (X60-X84,Y87.0)	97	20.6	74	29.8	23	10.4
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	16	3.4	7	2.8	9	4.1
Malignant Neoplasms (C00-C97)	8	1.7	5	2.0	3	1.4
All Other Causes	49	10.4	27	10.9	22	9.9
<b>25 - 44 Years</b>						
All Causes	1,868 *	100.0	1,187	100.0	679	100.0
Accidents(V01-X59,Y85-Y86)	715 *	38.3	540	45.5	173	25.5
Suicide (X60-X84,Y87.0)	238	12.7	189	15.9	49	7.2
Homicide (X85-Y09,Y87.1)	195	10.4	46	3.9	149	21.9
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	186	10.0	100	8.4	86	12.7
Malignant Neoplasms (C00-C97)	109	5.8	71	6.0	38	5.6
All Other Causes	425	22.8	241	20.3	184	27.1
<b>45 - 64 Years</b>						
All Causes	6,406 *	100.0	4,223	100.0	2,180	100.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	1,514	23.6	957	22.7	557	25.6
Malignant Neoplasms (C00-C97)	1,470 *	22.9	991	23.5	478	21.9
Accidents(V01-X59,Y85-Y86)	666	10.4	477	11.3	189	8.7
Chronic Liver Disease and Cirrhosis (K70,K73-K74)	289	4.5	227	5.4	62	2.8
Diabetes Mellitus (E10-E14)	265	4.1	158	3.7	107	4.9
All Other Causes	2,202 *	34.4	1,413	33.5	787	36.1
<b>65 - 74 Years</b>						
All Causes	6,313 *	100.0	4,554	100.0	1,758	100.0
Malignant Neoplasms (C00-C97)	1,864 *	29.5	1,384	30.4	479	27.2
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	1,391	22.0	997	21.9	394	22.4
Chronic Lower Respiratory Diseases (J40-J47)	427	6.8	351	7.7	76	4.3
Cerebrovascular Diseases (I60-I69)	301	4.8	183	4.0	118	6.7
Diabetes Mellitus (E10-E14)	273	4.3	177	3.9	96	5.5
All Other Causes	2,057	32.6	1,462	32.1	595	33.8
<b>75 Years &amp; Over</b>						
All Causes	11,224 *	100.0	9,142	100.0	2,081	100.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	2,778 *	24.8	2,300	25.2	477	22.9
Malignant Neoplasms (C00-C97)	2,240	20.0	1,812	19.8	428	20.6
Chronic Lower Respiratory Diseases (J40-J47)	673	6.0	593	6.5	80	3.8
Cerebrovascular Diseases (I60-I69)	644	5.7	505	5.5	139	6.7
Diabetes Mellitus (E10-E14)	591	5.3	496	5.4	95	4.6
All Other Causes	4,298	38.3	3,436	37.6	862	41.4

Table G-3A.  
Mortality from Five Leading Causes of Death in Specified Age Groups by Race and Gender  
South Carolina, 2019  
(Residence Data)  
Females

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>Under 1 Year</b>						
All Causes	163	100.0	71	100.0	92	100.0
Disorders Related to Short Gestation, Etc. (P07)	33	20.2	16	22.5	17	18.5
Congenital Malformations, Etc. (Q00-Q99)	26	16.0	17	23.9	9	9.8
Newborn Affected by Maternal Comp Of Preg (P01)	15	9.2	5	7.0	10	10.9
Sudden Infant Death Syndrome (R95)	9	5.5	2	2.8	7	7.6
Accidents (V01-X59,Y85-Y86)	9	5.5	5	7.0	4	4.3
All Other Causes	71	43.6	26	36.6	45	48.9
<b>1 - 4 Years</b>						
All Causes	36	100.0	16	100.0	20	100.0
Accidents(V01-X59,Y85-Y86)	13	36.1	6	37.5	7	35.0
Congenital Malformations, Deformations, Chromosal Abnormalities(Q00-Q99)	5	13.9	2	12.5	3	15.0
Pneumonia and Influenza (J09-J18)	4	11.1	2	12.5	2	10.0
Conditions from Perinatal Period (P00-P96)	2	5.6	1	6.3	1	5.0
Homicide (X85-Y09,Y87.1)	2	5.6	1	6.3	1	5.0
All Other Causes	10	27.8	4	25.0	6	30.0
<b>5 - 14 Years</b>						
All Causes	35	100.0	19	100.0	16	100.0
Accidents(V01-X59,Y85-Y86)	10	28.6	5	26.3	5	31.3
Malignant Neoplasms (C00-C97)	5	14.3	4	21.1	1	6.3
Homicide (X85-Y09,Y87.1)	4	11.4	-	0.0	4	25.0
Pneumonia and Influenza (J09-J18)	3	8.6	1	5.3	2	12.5
Cerebrovascular Diseases (I60-I69)	2	5.7	1	5.3	1	6.3
Suicide (X60-X84,Y87.0)	2	5.7	2	10.5	-	0.0
All Other Causes	9	25.7	6	31.6	3	18.8
<b>15 - 24 Years</b>						
All Causes	168	100.0	104	100.0	64	100.0
Accidents(V01-X59,Y85-Y86)	75	44.6	60	57.7	15	23.4
Homicide (X85-Y09,Y87.1)	20	11.9	3	2.9	17	26.6
Suicide (X60-X84,Y87.0)	12	7.1	9	8.7	3	4.7
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	9	5.4	4	3.8	5	7.8
Malignant Neoplasms (C00-C97)	6	3.6	4	3.8	2	3.1
All Other Causes	46	27.4	24	23.1	22	34.4
<b>25 - 44 Years</b>						
All Causes	936 *	100.0	573	100.0	361	100.0
Accidents(V01-X59,Y85-Y86)	268 *	28.6	212	37.0	55	15.2
Malignant Neoplasms (C00-C97)	140	15.0	79	13.8	61	16.9
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	95	10.1	46	8.0	49	13.6
Suicide (X60-X84,Y87.0)	45	4.8	39	6.8	6	1.7
Homicide (X85-Y09,Y87.1)	38	4.1	18	3.1	20	5.5
All Other Causes	350 *	37.4	179	31.2	170	47.1
<b>45 - 64 Years</b>						
All Causes	4,220 *	100.0	2,753	100.0	1,466	100.0
Malignant Neoplasms (C00-C97)	1,259	29.8	827	30.0	432	29.5
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	715	16.9	438	15.9	277	18.9
Accidents(V01-X59,Y85-Y86)	295	7.0	238	8.6	57	3.9
Chronic Lower Respiratory Diseases (J40-J47)	257	6.1	213	7.7	44	3.0
Cerebrovascular Diseases (I60-I69)	167 *	4.0	77	2.8	89	6.1
All Other Causes	1,527	36.2	960	34.9	567	38.7
<b>65 - 74 Years</b>						
All Causes	4,610	100.0	3,299	100.0	1,311	100.0
Malignant Neoplasms (C00-C97)	1,417	30.7	1,030	31.2	387	29.5
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	817	17.7	552	16.7	265	20.2
Chronic Lower Respiratory Diseases (J40-J47)	362	7.9	325	9.9	37	2.8
Cerebrovascular Diseases (I60-I69)	228	4.9	153	4.6	75	5.7
Diabetes Mellitus (E10-E14)	167	3.6	99	3.0	68	5.2
All Other Causes	1,619	35.1	1,140	34.6	479	36.5
<b>75 Years &amp; Over</b>						
All Causes	14,166 *	100.0	11,217	100.0	2,947	100.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	3,051 *	21.5	2,415	21.5	635	21.5
Malignant Neoplasms (C00-C97)	1,951	13.8	1,517	13.5	434	14.7
Alzheimer's Disease (G30)	1,529	10.8	1,239	11.0	290	9.8
Cerebrovascular Diseases (I60-I69)	1,070	7.6	807	7.2	263	8.9
Chronic Lower Respiratory Diseases (J40-J47)	900	6.4	830	7.4	70	2.4
All Other Causes	5,665 *	40.0	4,409	39.3	1,255	42.6

Table G-4.  
Percent Distribution of Deaths by Race and Age  
South Carolina, 1999, 2009 and 2019  
(Residence Data)

Age at Death	Total			White			Black & Other		
	1999	2009	2019	1999	2009	2019	1999	2009	2019
All Ages	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 1	1.6	1.1	0.8	0.9	0.7	0.4	3.1	2.1	1.7
01-04	0.3	0.2	0.2	0.2	0.1	0.1	0.4	0.4	0.3
05-09	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.1
10-14	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.1	0.2
15-19	0.7	0.6	0.4	0.6	0.4	0.3	0.9	0.8	0.7
20-24	0.9	0.9	0.8	0.7	0.7	0.6	1.3	1.4	1.4
25-34	2.0	1.9	2.2	1.5	1.6	1.9	3.2	2.7	3.1
35-44	4.6	3.3	3.3	3.6	2.9	2.8	6.8	4.6	4.7
45-54	8.3	8.7	6.3	6.6	7.7	5.7	12.3	11.5	8.0
55-64	12.5	14.9	14.5	11.7	13.4	12.8	14.6	18.7	19.3
65-74	20.7	18.5	21.4	21.0	18.3	20.9	19.9	18.8	23.0
75 and Over	48.2	49.8	49.8	53.0	54.0	54.2	36.7	38.7	37.6

Table G-5.  
Deaths from Major Cardiovascular Diseases  
South Carolina, 2019  
(Residence Data)

	Number	Percent
<b>Major Cardiovascular Disease (I00 - I78)</b>	14,287	28.0
Disease of the Heart (I00 - I09, I11, I13, I20 - I51)	10,578	20.8
Essential Hypertension & Hypertensive Renal Disease (I10, I12)	555	1.1
Cerebrovascular Disease (I60-I69)	2,701	5.3
Atherosclerosis (I70)	28	0.1
Other Diseases of Circulatory System (I71 - I78)	425	0.8

Table G-6.  
 Distribution of Malignant Neoplasms by Site and Gender  
 South Carolina, 2019  
 (Residence Data)

	Total		Male		Female	
	Number	Percent	Number	Percent	Number	Percent
<b>Malignant Neoplasms (C00-C97)</b>	10,481	100.0	5,701	100.0	4,780	100.0
<b>Lip, Oral Cavity and Pharynx (C00-C14)</b>	200	1.9	144	2.5	56	1.2
<b>Digestive Organs (C15-C26)</b>	2689	25.7	1618	28.4	1071	22.4
<b>Respiratory and Intrathoracic Organs (C30-C39)</b>	2,771	26.4	1,604	28.1	1,167	24.4
<b>Breast (C50)</b>	760	7.3	9	0.2	751	15.7
<b>Female Genital Organs (C51-C58)</b>	512	4.9	.	.	512	10.7
Vulva and Vagina (C51-C52)	34	(4.7)	.	.	34	(4.7)
Cervix Uteri (C53)	71	(17.4)	.	.	71	(17.4)
Corpus Uteri and Uterus, part unspecified (C54-C55)	194	(35.2)	.	.	194	(35.2)
Ovary (C56)	190	(40.8)	.	.	190	(40.8)
Other Female Genital Organs (C57, C58)	23	(4.1)	.	.	23	(4.1)
<b>Male Genital Organs (C60-C63)</b>	586	5.6	586	10.3	.	.
Prostate (C61)	569	(90.8)	569	(90.8)	.	.
Testis (C62)	12	(1)	12	(1)	.	.
Penis and Other Male Genital Organs (C60, C63)	5	(0.9)	5	(0.9)	.	.
<b>Urinary Tract (C64-C68)</b>	515	4.9	370	6.5	145	3.0
<b>Leukemia (C91-C95)</b>	386	3.7	217	3.8	169	3.5
<b>Lymphatic &amp; Hematopoietic Tissues (C96)</b>	3	0	2	.	1	0



Table G-7.  
Types of Accidental Deaths by Gender  
South Carolina, 2019  
(Residence Data)

	Total (V01-X59,Y85- Y86)	Transportation (V01-V99,Y85)	Poison (X40-X49)	Falls (W00-W19)	Fire & Flames (X00-X09)	Drowning (W61-W74)	Firearms (W32-W34)	Residual
Total	3,337	1,065	1,093	611	65	75	16	412
Male	2,187	757	736	335	43	61	15	240
Female	1,150	308	357	276	22	14	1	172

Table G-8.  
Methods of Suicidal Deaths by Gender  
South Carolina, 2019  
(Residence Data)

	All Suicides (X60- X84,Y87.0)	Poisoning (X60-X68)	Hanging, Strangulation & Suffocation (X70)	Drowning (X71)	Firearms (X72-X74)	Cutting and Piercing (X78)	Jumping from High Places (X80)	Residual
Total	851	79	196	6	532	16	10	12
Male	685	37	164	3	451	14	7	9
Female	166	42	32	3	81	2	3	3

Table G-9.  
Methods of Homicidal Deaths by Gender  
South Carolina, 2019  
(Residence Data)

	All Homicides (X85- Y09,Y87.1)	Fight, Brawl & Rape (Y04)	Poisoning (Y11-Y17)	Hanging & Strangulation (Y20)	Submersion (Y21)	Firearms (X93-X95)	Cuting & Piercing (X99)	Residual
Total	527	4	0	4	3	453	24	39
Male	432	3	0	3	1	380	15	30
Female	95	1	0	1	2	73	9	9

Table G-10.  
Deaths and Death Rates<sup>1</sup> by Race  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	50,948 *	9.9	37,562	10.5	13,371	8.5
Abbeville	299	12.2	216	12.4	83	11.6
Aiken	1,890	11.1	1,458	11.9	432	9.0
Allendale	116	13.4	36	16.4	80	12.3
Anderson	2,248	11.1	1,905	11.5	343	9.2
Bamberg	184	13.1	72	13.4	112	12.9
Barnwell	266	12.7	173	15.5	93	9.6
Beaufort	1,692 *	8.8	1,409	9.3	279	7.0
Berkeley	1,663 *	7.3	1,257	7.8	405	6.0
Calhoun	166	11.4	97	11.5	69	11.3
Charleston	3,457 *	8.4	2,316	8.0	1,140	9.4
Cherokee	693	12.1	566	12.8	127	9.8
Chester	460	14.3	313	15.9	147	11.7
Chesterfield	540	11.8	368	12.5	172	10.7
Clarendon	403	11.9	229	13.3	174	10.5
Colleton	535	14.2	336	14.8	199	13.3
Darlington	871	13.1	569	15.1	302	10.4
Dillon	400	13.1	219	15.0	181	11.4
Dorchester	1,219	7.5	913	8.0	306	6.3
Edgefield	234	8.6	148	8.6	86	8.5
Fairfield	302	13.5	154	16.9	148	11.2
Florence	1,684	12.2	1,010	13.6	674	10.6
Georgetown	826 *	13.2	589	13.8	236	11.8
Greenville	4,387 *	8.4	3,588	8.9	797	6.7
Greenwood	822	11.6	583	12.7	239	9.6
Hampton	269	14.0	131	15.2	138	13.0
Horry	3,914	11.1	3,517	11.8	397	7.0
Jasper	276	9.2	171	10.1	105	8.0
Kershaw	743	11.2	557	11.4	186	10.5
Lancaster	1,011 *	10.3	823	11.1	187	7.9
Laurens	903	13.4	688	14.0	215	11.7
Lee	258	15.3	114	19.4	144	13.2
Lexington	2,664	8.9	2,377	9.9	287	5.0
McCormick	179	18.9	103	20.1	76	17.5
Marion	443	14.5	203	16.2	240	13.2
Marlboro	393	15.0	207	18.9	186	12.3
Newberry	450	11.7	324	12.6	126	9.9
Oconee	947	11.9	889	12.4	58	7.5
Orangeburg	1,109	12.9	475	15.6	634	11.4
Pickens	1,317 *	10.4	1,238	10.9	77	5.9
Richland	3,049 *	7.3	1,543	8.0	1,504	6.7
Saluda	213	10.4	150	10.4	63	10.4
Spartanburg	3,255	10.2	2,624	10.9	631	7.9
Sumter	1,144	10.7	623	12.0	521	9.5
Union	389	14.2	287	15.9	102	11.0
Williamsburg	422	13.9	159	15.7	263	13.0
York	2,240 *	8.0	1,833	8.6	406	6.0
Unknown	3	0.0	2	0.0	1	0.0

<sup>1</sup> Rate per 1,000 estimated population

\* Includes unknown race

Table G-11.  
Deaths and Death Rates<sup>1</sup> by Race  
South Carolina and Each County, 2019  
(Occurrence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	50,003 *	9.7	37,000	10.3	12,999	8.3
Abbeville	182	7.4	127	7.3	55	7.7
Aiken	1,559	9.1	1,190	9.7	369	7.7
Allendale	71	8.2	24	10.9	47	7.2
Anderson	2,266	11.2	1,916	11.6	350	9.4
Bamberg	132	9.4	47	8.8	85	9.8
Barnwell	137	6.6	89	8.0	48	4.9
Beaufort	1,473	7.7	1,209	8.0	264	6.6
Berkeley	1,035 *	4.5	788	4.9	246	3.7
Calhoun	97	6.7	52	6.2	45	7.4
Charleston	5,246 *	12.8	3,591	12.4	1,654	13.6
Cherokee	442	7.7	370	8.3	72	5.6
Chester	303	9.4	200	10.2	103	8.2
Chesterfield	399	8.7	269	9.1	130	8.1
Clarendon	279	8.3	174	10.1	105	6.3
Colleton	489	13.0	322	14.1	167	11.2
Darlington	520	7.8	352	9.3	168	5.8
Dillon	284	9.3	154	10.6	130	8.2
Dorchester	821	5.0	636	5.6	185	3.8
Edgefield	146	5.4	105	6.1	41	4.1
Fairfield	171	7.7	95	10.4	76	5.7
Florence	2,935	21.2	1,662	22.3	1,273	19.9
Georgetown	821	13.1	628	14.7	193	9.6
Greenville	5,217 *	10.0	4,297	10.6	919	7.8
Greenwood	1,029	14.5	738	16.0	291	11.7
Hampton	180	9.4	84	9.8	96	9.0
Horry	3,904	11.0	3,496	11.7	408	7.2
Jasper	282	9.4	206	12.2	76	5.8
Kershaw	590	8.9	440	9.0	150	8.5
Lancaster	743	7.6	602	8.1	141	5.9
Laurens	704	10.4	540	11.0	164	8.9
Lee	122	7.2	67	11.4	55	5.0
Lexington	2,657	8.9	2,298	9.5	359	6.2
McCormick	110	11.6	65	12.7	45	10.4
Marion	253	8.3	124	9.9	129	7.1
Marlboro	175	6.7	100	9.1	75	4.9
Newberry	352	9.2	262	10.2	90	7.1
Oconee	838	10.5	783	10.9	55	7.2
Orangeburg	951	11.0	411	13.5	540	9.7
Pickens	867	6.8	819	7.2	48	3.7
Richland	3,992 *	9.6	2,179	11.4	1,812	8.1
Saluda	125	6.1	90	6.2	35	5.8
Spartanburg	3,632	11.4	2,917	12.1	715	9.0
Sumter	967	9.1	527	10.1	440	8.0
Union	230	8.4	177	9.8	53	5.7
Williamsburg	229	7.5	85	8.4	144	7.1
York	2,046	7.3	1,693	7.9	353	5.2
Unknown	-	0	-	0	-	0

<sup>1</sup> Rate per 1,000 estimated population

\* Includes unknown race

Table G-12.  
Deaths by Race and Gender  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	50,948 *	26,614 *	24,334 *	37,562	19,510	18,052	13,371	7,094	6,277
Abbeville	299	165	134	216	121	95	83	44	39
Aiken	1,890	1,004	886	1,458	782	676	432	222	210
Allendale	116	56	60	36	18	18	80	38	42
Anderson	2,248	1,183	1,065	1,905	998	907	343	185	158
Bamberg	184	106	78	72	48	24	112	58	54
Barnwell	266	148	118	173	98	75	93	50	43
Beaufort	1,692 *	890 *	802 *	1,409	733	676	279	154	125
Berkeley	1,663 *	886	777 *	1,257	678	579	405	208	197
Calhoun	166	89	77	97	51	46	69	38	31
Charleston	3,457 *	1,812 *	1,645	2,316	1,198	1,118	1,140	613	527
Cherokee	693	360	333	566	293	273	127	67	60
Chester	460	260	200	313	168	145	147	92	55
Chesterfield	540	313	227	368	195	173	172	118	54
Clarendon	403	222	181	229	123	106	174	99	75
Colleton	535	283	252	336	185	151	199	98	101
Darlington	871	427	444	569	274	295	302	153	149
Dillon	400	210	190	219	119	100	181	91	90
Dorchester	1,219	617	602	913	473	440	306	144	162
Edgefield	234	127	107	148	81	67	86	46	40
Fairfield	302	168	134	154	87	67	148	81	67
Florence	1,684	860	824	1,010	509	501	674	351	323
Georgetown	826 *	445	381 *	589	314	275	236	131	105
Greenville	4,387 *	2,171 *	2,216 *	3,588	1,733	1,855	797	437	360
Greenwood	822	405	417	583	282	301	239	123	116
Hampton	269	144	125	131	69	62	138	75	63
Horry	3,914	2,154	1,760	3,517	1,922	1,595	397	232	165
Jasper	276	140	136	171	87	84	105	53	52
Kershaw	743	387	356	557	291	266	186	96	90
Lancaster	1,011 *	539 *	472	823	435	388	187	103	84
Laurens	903	438	465	688	340	348	215	98	117
Lee	258	144	114	114	62	52	144	82	62
Lexington	2,664	1,334	1,330	2,377	1,178	1,199	287	156	131
McCormick	179	109	70	103	63	40	76	46	30
Marion	443	221	222	203	94	109	240	127	113
Marlboro	393	206	187	207	102	105	186	104	82
Newberry	450	236	214	324	171	153	126	65	61
Oconee	947	520	427	889	493	396	58	27	31
Orangeburg	1,109	585	524	475	262	213	634	323	311
Pickens	1,317 *	668 *	649	1,238	633	605	77	33	44
Richland	3,049 *	1,578 *	1,471 *	1,543	795	748	1,504	782	722
Saluda	213	118	95	150	83	67	63	35	28
Spartanburg	3,255	1,687	1,568	2,624	1,344	1,280	631	343	288
Sumter	1,144	600	544	623	327	296	521	273	248
Union	389	200	189	287	147	140	102	53	49
Williamsburg	422	218	204	159	85	74	263	133	130
York	2,240 *	1,181 *	1,059	1,833	966	867	406	214	192
Unknown	3	-	3	2	-	2	1	-	1

\* Includes unknown race

Table G-13.  
Deaths by Race and Gender  
South Carolina and Each County, 2019  
(Occurrence Data)

County of Residence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	50,003 *	26,058 *	23,945 *	37,000	19,170	17,830	12,999	6,885	6,114
Abbeville	182	103	79	127	73	54	55	30	25
Aiken	1,559	827	732	1,190	641	549	369	186	183
Allendale	71	37	34	24	12	12	47	25	22
Anderson	2,266	1,176	1,090	1,916	988	928	350	188	162
Bamberg	132	78	54	47	32	15	85	46	39
Barnwell	137	66	71	89	46	43	48	20	28
Beaufort	1,473	755	718	1,209	614	595	264	141	123
Berkeley	1,035 *	541 *	494	788	417	371	246	123	123
Calhoun	97	50	47	52	25	27	45	25	20
Charleston	5,246 *	2,802 *	2,444	3,591	1,918	1,673	1,654	883	771
Cherokee	442	219	223	370	185	185	72	34	38
Chester	303	164	139	200	104	96	103	60	43
Chesterfield	399	230	169	269	142	127	130	88	42
Clarendon	279	152	127	174	94	80	105	58	47
Colleton	489	279	210	322	199	123	167	80	87
Darlington	520	255	265	352	170	182	168	85	83
Dillon	284	155	129	154	85	69	130	70	60
Dorchester	821	408	413	636	320	316	185	88	97
Edgefield	146	80	66	105	53	52	41	27	14
Fairfield	171	89	82	95	51	44	76	38	38
Florence	2,935	1,515	1,420	1,662	841	821	1,273	674	599
Georgetown	821	436	385	628	327	301	193	109	84
Greenville	5,217 *	2,609	2,608 *	4,297	2,101	2,196	919	508	411
Greenwood	1,029	535	494	738	377	361	291	158	133
Hampton	180	101	79	84	46	38	96	55	41
Horry	3,904	2,168	1,736	3,496	1,922	1,574	408	246	162
Jasper	282	149	133	206	112	94	76	37	39
Kershaw	590	302	288	440	222	218	150	80	70
Lancaster	743	385	358	602	312	290	141	73	68
Laurens	704	333	371	540	264	276	164	69	95
Lee	122	67	55	67	34	33	55	33	22
Lexington	2,657	1,304	1,353	2,298	1,121	1,177	359	183	176
McCormick	110	65	45	65	39	26	45	26	19
Marion	253	119	134	124	58	66	129	61	68
Marlboro	175	103	72	100	57	43	75	46	29
Newberry	352	184	168	262	139	123	90	45	45
Oconee	838	448	390	783	424	359	55	24	31
Orangeburg	951	492	459	411	208	203	540	284	256
Pickens	867	430	437	819	411	408	48	19	29
Richland	3,992 *	2,137 *	1,855	2,179	1,193	986	1,812	943	869
Saluda	125	66	59	90	48	42	35	18	17
Spartanburg	3,632	1,872	1,760	2,917	1,482	1,435	715	390	325
Sumter	967	505	462	527	271	256	440	234	206
Union	230	112	118	177	88	89	53	24	29
Williamsburg	229	112	117	85	43	42	144	69	75
York	2,046	1,043	1,003	1,693	861	832	353	182	171
Unknown	-	-	-	-	-	-	-	-	-

\* Includes unknown race

Table G-14.  
Deaths by Burial Disposition  
South Carolina and Each County, 2019  
(Occurrence Data)

County of Residence	Total	Burial	Cremation	Removal	Entombment	Other
South Carolina	50,003 *	24,225	23,505	1,028	836	407
Abbeville	182	119	59	1	-	3
Aiken	1,559	770	740	15	15	18
Allendale	71	59	12	-	-	-
Anderson	2,266	1,144	1,007	24	81	10
Bamberg	132	92	38	1	1	-
Barnwell	137	100	37	-	-	-
Beaufort	1,473	450	958	35	20	10
Berkeley	1,035 *	417	575	21	16	6
Calhoun	97	60	35	-	1	1
Charleston	5,246 *	2,207	2,775	139	79	46
Cherokee	442	258	169	2	12	1
Chester	303	178	122	1	2	-
Chesterfield	399	271	126	-	1	1
Clarendon	279	168	105	5	1	-
Colleton	489	294	187	2	3	3
Darlington	520	318	192	2	7	1
Dillon	284	209	69	-	6	-
Dorchester	821	331	434	23	22	11
Edgefield	146	80	64	2	-	-
Fairfield	171	110	61	-	-	-
Florence	2,935	1,999	835	30	61	10
Georgetown	821	328	453	35	4	1
Greenville	5,217 *	2,340	2,594	81	139	63
Greenwood	1,029	593	399	2	28	7
Hampton	180	137	43	-	-	-
Horry	3,904	946	2,583	276	63	36
Jasper	282	119	153	6	2	2
Kershaw	590	318	251	14	4	3
Lancaster	743	361	357	10	11	4
Laurens	704	401	285	-	15	3
Lee	122	70	48	2	1	1
Lexington	2,657	1,207	1,297	62	59	32
McCormick	110	48	59	3	-	-
Marion	253	186	64	1	2	-
Marlboro	175	123	51	-	-	1
Newberry	352	218	129	4	-	1
Oconee	838	389	420	3	20	6
Orangeburg	951	610	320	6	9	6
Pickens	867	419	405	13	27	3
Richland	3,992 *	2,163	1,654	92	37	45
Saluda	125	84	40	-	1	-
Spartanburg	3,632	1,767	1,698	48	71	48
Sumter	967	604	347	8	4	4
Union	230	152	67	2	-	9
Williamsburg	229	187	42	-	-	-
York	2,046	821	1,146	57	11	11
Unknown	-	-	-	-	-	-

\* Includes unknown race

Table G-14A.  
Deaths by Burial Disposition and Race  
South Carolina and Each County, 2019  
(Occurrence Data)  
White

County of Residence	Total	Burial	Cremation	Removal	Entombment	Other
South Carolina	37,000	14,603	20,374	912	765	345
Abbeville	127	74	49	1	-	3
Aiken	1,190	491	652	14	15	17
Allendale	24	17	7	-	-	-
Anderson	1,916	914	889	23	80	10
Bamberg	47	26	20	-	1	-
Barnwell	89	58	31	-	-	-
Beaufort	1,209	235	914	31	20	9
Berkeley	788	243	510	16	15	4
Calhoun	52	25	25	-	1	1
Charleston	3,591	1,006	2,361	130	60	34
Cherokee	370	207	149	2	11	1
Chester	200	97	102	-	1	-
Chesterfield	269	161	106	-	1	1
Clarendon	174	79	89	5	1	-
Colleton	322	163	152	2	3	2
Darlington	352	183	162	1	5	1
Dillon	154	96	53	-	5	-
Dorchester	636	198	386	21	22	9
Edgefield	105	50	53	2	-	-
Fairfield	95	43	52	-	-	-
Florence	1,662	941	642	20	53	6
Georgetown	628	162	427	34	4	1
Greenville	4,297	1,780	2,251	75	133	58
Greenwood	738	366	337	2	27	6
Hampton	84	56	28	-	-	-
Horry	3,496	677	2,459	264	63	33
Jasper	206	65	133	4	2	2
Kershaw	440	213	210	11	4	2
Lancaster	602	250	330	9	9	4
Laurens	540	267	256	-	15	2
Lee	67	26	38	1	1	1
Lexington	2,298	959	1,198	54	58	29
McCormick	65	16	47	2	-	-
Marion	124	80	42	1	1	-
Marlboro	100	62	37	-	-	1
Newberry	262	146	112	3	-	1
Oconee	783	351	406	3	17	6
Orangeburg	411	188	210	5	2	6
Pickens	819	386	390	13	27	3
Richland	2,179	875	1,188	56	27	33
Saluda	90	59	30	-	1	-
Spartanburg	2,917	1,295	1,471	46	68	37
Sumter	527	267	250	6	2	2
Union	177	107	59	2	-	9
Williamsburg	85	63	22	-	-	-
York	1,693	580	1,039	53	10	11
Unknown	-	-	-	-	-	-

\* Includes unknown race

Table G-14A. (continued)  
Deaths by Burial Disposition and Race  
South Carolina and Each County, 2019  
(Occurrence Data)  
Black & Other

County of Residence	Total	Burial	Cremation	Removal	Entombment	Other
South Carolina	12,999	9,621	3,131	116	71	60
Abbeville	55	45	10	-	-	-
Aiken	369	279	88	1	-	1
Allendale	47	42	5	-	-	-
Anderson	350	230	118	1	1	-
Bamberg	85	66	18	1	-	-
Barnwell	48	42	6	-	-	-
Beaufort	264	215	44	4	-	1
Berkeley	246	174	65	5	1	1
Calhoun	45	35	10	-	-	-
Charleston	1,654	1,201	414	9	19	11
Cherokee	72	51	20	-	1	-
Chester	103	81	20	1	1	-
Chesterfield	130	110	20	-	-	-
Clarendon	105	89	16	-	-	-
Colleton	167	131	35	-	-	1
Darlington	168	135	30	1	2	-
Dillon	130	113	16	-	1	-
Dorchester	185	133	48	2	-	2
Edgefield	41	30	11	-	-	-
Fairfield	76	67	9	-	-	-
Florence	1,273	1,058	193	10	8	4
Georgetown	193	166	26	1	-	-
Greenville	919	559	343	6	6	5
Greenwood	291	227	62	-	1	1
Hampton	96	81	15	-	-	-
Horry	408	269	124	12	-	3
Jasper	76	54	20	2	-	-
Kershaw	150	105	41	3	-	1
Lancaster	141	111	27	1	2	-
Laurens	164	134	29	-	-	1
Lee	55	44	10	1	-	-
Lexington	359	248	99	8	1	3
McCormick	45	32	12	1	-	-
Marion	129	106	22	-	1	-
Marlboro	75	61	14	-	-	-
Newberry	90	72	17	1	-	-
Oconee	55	38	14	-	3	-
Orangeburg	540	422	110	1	7	-
Pickens	48	33	15	-	-	-
Richland	1,812	1,288	466	36	10	12
Saluda	35	25	10	-	-	-
Spartanburg	715	472	227	2	3	11
Sumter	440	337	97	2	2	2
Union	53	45	8	-	-	-
Williamsburg	144	124	20	-	-	-
York	353	241	107	4	1	-
Unknown	-	-	-	-	-	-

\* Includes unknown race



Table G-15.  
Deaths by Certifier <sup>1</sup>  
South Carolina and Each County, 2019  
(Occurrence Data)

County of Residence	Total	Coroner	Physician	Medical Examiner
South Carolina	50,003 *	12,582	37,325	95
Abbeville	182	142	40	-
Aiken	1,559	308	1,250	-
Allendale	71	28	43	-
Anderson	2,266	527	1,739	-
Bamberg	132	93	39	-
Barnwell	137	38	99	-
Beaufort	1,473	170	1,303	-
Berkeley	1,035 *	348	687	-
Calhoun	97	38	59	-
Charleston	5,246 *	858	4,388	-
Cherokee	442	159	283	-
Chester	303	130	173	-
Chesterfield	399	375	24	-
Clarendon	279	62	217	-
Colleton	489	310	179	-
Darlington	520	358	162	-
Dillon	284	142	142	-
Dorchester	821	264	557	-
Edgefield	146	42	104	-
Fairfield	171	60	111	-
Florence	2,935	343	2,592	-
Georgetown	821	216	605	-
Greenville	5,217 *	758	4,366	93
Greenwood	1,029	169	860	-
Hampton	180	90	90	-
Horry	3,904	1,113	2,791	-
Jasper	282	78	204	-
Kershaw	590	195	395	-
Lancaster	743	541	202	-
Laurens	704	205	498	1
Lee	122	93	29	-
Lexington	2,657	433	2,224	-
McCormick	110	44	66	-
Marion	253	128	125	-
Marlboro	175	161	14	-
Newberry	352	82	270	-
Oconee	838	215	623	-
Orangeburg	951	384	567	-
Pickens	867	269	598	-
Richland	3,992 *	792	3,199	1
Saluda	125	37	88	-
Spartanburg	3,632	691	2,941	-
Sumter	967	289	678	-
Union	230	80	150	-
Williamsburg	229	164	65	-
York	2,046	560	1,486	-
Unknown	-	-	-	-

<sup>1</sup> Person certifying the original death certificate

\* Includes unknown race

Table G-15A.  
Deaths by Certifier <sup>1</sup> and Race  
South Carolina and Each County, 2019  
(Occurrence Data)

County of Residence	White				Black & Other			
	Total	Coroner	Physician	Medical Examiner	Total	Coroner	Physician	Medical Examiner
South Carolina	37,000	8,618	28,328	53	12,999	3,963	8,994	42
Abbeville	127	93	34	-	55	49	6	-
Aiken	1,190	210	979	-	369	98	271	-
Allendale	24	9	15	-	47	19	28	-
Anderson	1,916	421	1,495	-	350	106	244	-
Bamberg	47	34	13	-	85	59	26	-
Barnwell	89	22	67	-	48	16	32	-
Beaufort	1,209	121	1,088	-	264	49	215	-
Berkeley	788	246	542	-	246	101	145	-
Calhoun	52	19	33	-	45	19	26	-
Charleston	3,591	542	3,049	-	1,654	316	1,338	-
Cherokee	370	125	245	-	72	34	38	-
Chester	200	81	119	-	103	49	54	-
Chesterfield	269	251	18	-	130	124	6	-
Clarendon	174	42	132	-	105	20	85	-
Colleton	322	205	117	-	167	105	62	-
Darlington	352	232	120	-	168	126	42	-
Dillon	154	77	77	-	130	65	65	-
Dorchester	636	188	448	-	185	76	109	-
Edgefield	105	25	80	-	41	17	24	-
Fairfield	95	27	68	-	76	33	43	-
Florence	1,662	173	1,489	-	1,273	170	1,103	-
Georgetown	628	154	474	-	193	62	131	-
Greenville	4,297	597	3,648	52	919	161	717	41
Greenwood	738	104	634	-	291	65	226	-
Hampton	84	39	45	-	96	51	45	-
Horry	3,496	951	2,545	-	408	162	246	-
Jasper	206	46	160	-	76	32	44	-
Kershaw	440	136	304	-	150	59	91	-
Lancaster	602	439	163	-	141	102	39	-
Laurens	540	154	386	-	164	51	112	1
Lee	67	45	22	-	55	48	7	-
Lexington	2,298	368	1,930	-	359	65	294	-
McCormick	65	27	38	-	45	17	28	-
Marion	124	51	73	-	129	77	52	-
Marlboro	100	93	7	-	75	68	7	-
Newberry	262	54	208	-	90	28	62	-
Oconee	783	201	582	-	55	14	41	-
Orangeburg	411	149	262	-	540	235	305	-
Pickens	819	255	564	-	48	14	34	-
Richland	2,179	390	1,788	1	1,812	402	1,410	-
Saluda	90	22	68	-	35	15	20	-
Spartanburg	2,917	507	2,410	-	715	184	531	-
Sumter	527	138	389	-	440	151	289	-
Union	177	61	116	-	53	19	34	-
Williamsburg	85	56	29	-	144	108	36	-
York	1,693	438	1,255	-	353	122	231	-
Unknown	-	-	-	-	-	-	-	-

<sup>1</sup> Person certifying the original death certificate

Table G-16.  
Major Causes <sup>1</sup> of Accidental Deaths  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total (V01-X59,Y85-Y86)	Transportation (V01-V99,Y85)	Poison (X40-X49)	Falls (W00-W19)	Fire & Flames (X00-X09)	Drowning (W61-W74)	Firearms (W32-W34)	Residual
South Carolina	3,337	1,065	1,093	611	65	75	16	412
Abbeville	10	5	3	-	-	1	-	1
Aiken	110	31	32	23	2	3	1	18
Allendale	6	4	-	-	-	-	-	2
Anderson	136	46	44	14	6	1	-	25
Bamberg	5	1	1	2	-	-	-	1
Barnwell	12	7	3	-	-	1	1	-
Beaufort	98	21	27	23	4	4	1	18
Berkeley	115	36	46	21	2	2	-	8
Calhoun	5	4	1	-	-	-	-	-
Charleston	239	72	85	41	4	6	-	31
Cherokee	36	12	7	9	1	1	-	6
Chester	32	10	7	7	2	-	-	6
Chesterfield	31	18	9	2	1	-	-	1
Clarendon	19	9	5	1	3	-	-	1
Colleton	31	14	7	6	-	1	2	1
Darlington	44	24	9	5	2	-	-	4
Dillon	16	7	6	-	-	-	-	3
Dorchester	76	28	26	13	2	1	-	6
Edgefield	6	2	-	1	-	1	-	2
Fairfield	21	8	3	5	1	1	-	3
Florence	77	38	25	7	3	1	-	3
Georgetown	43	12	15	6	1	2	-	7
Greenville	339	82	121	92	2	5	1	36
Greenwood	41	16	10	7	-	-	-	8
Hampton	12	9	-	1	-	1	-	1
Horry	277	73	128	29	4	7	3	33
Jasper	27	16	6	4	1	-	-	-
Kershaw	50	19	13	9	1	1	-	7
Lancaster	78	21	39	8	1	-	-	9
Laurens	54	22	13	5	1	-	-	13
Lee	10	6	2	-	1	-	-	1
Lexington	201	57	61	50	3	7	1	22
McCormick	9	5	2	-	-	-	-	2
Marion	24	14	6	-	1	1	-	2
Marlboro	14	8	3	1	-	-	1	1
Newberry	21	8	3	5	-	-	1	4
Oconee	76	22	26	14	1	2	-	11
Orangeburg	80	38	16	14	1	3	-	8
Pickens	95	18	34	30	1	4	1	7
Richland	184	61	72	24	2	4	-	21
Saluda	14	3	2	4	3	-	-	2
Spartanburg	217	60	72	40	6	3	2	34
Sumter	70	22	25	13	1	1	1	7
Union	22	9	6	3	-	1	-	3
Williamsburg	27	11	9	1	-	3	-	3
York	225	56	61	71	1	6	-	30
Unknown	2	-	2	-	-	-	-	-

<sup>1</sup> Classified and Coded According to ICD-10

Table G-17.  
Major Causes <sup>1</sup> of Accidental Deaths  
South Carolina and Each County, 2019  
(Occurrence Data)

County of Residence	Total (V01-X59,Y85-Y86)	Transportation (V01-V99,Y85)	Poison (X40-X49)	Falls (W00-W19)	Fire & Flames (X00-X09)	Drowning (W61-W74)	Firearms (W32-W34)	Residual
South Carolina	3,318	1,081	1,095	586	51	81	15	409
Abbeville	5	1	1	-	-	1	-	2
Aiken	85	27	28	12	2	2	-	14
Allendale	4	2	-	-	-	-	1	1
Anderson	115	35	39	8	5	2	-	26
Bamberg	-	-	-	-	-	-	-	-
Barnwell	4	2	1	-	-	1	-	-
Beaufort	67	15	22	10	3	4	-	13
Berkeley	69	26	34	3	2	-	-	4
Calhoun	4	1	1	-	-	1	-	1
Charleston	366	108	119	82	3	9	1	44
Cherokee	28	13	6	3	-	1	-	5
Chester	19	9	4	1	1	-	-	4
Chesterfield	26	14	8	3	1	-	-	-
Clarendon	21	13	5	-	3	-	-	-
Colleton	30	16	5	4	-	3	1	1
Darlington	30	16	7	3	1	-	-	3
Dillon	18	9	6	-	-	-	-	3
Dorchester	41	13	19	3	1	-	-	5
Edgefield	4	3	1	-	-	-	-	-
Fairfield	5	2	2	1	-	-	-	-
Florence	114	63	30	9	2	1	-	9
Georgetown	41	12	14	3	1	1	-	10
Greenville	410	118	130	117	1	3	1	40
Greenwood	41	8	13	10	-	-	-	10
Hampton	8	6	-	-	-	1	-	1
Horry	324	88	148	33	4	14	3	34
Jasper	31	18	9	2	1	-	-	1
Kershaw	37	15	12	2	1	-	-	7
Lancaster	59	14	35	2	-	-	-	8
Laurens	41	19	11	3	1	-	-	7
Lee	6	2	3	-	1	-	-	-
Lexington	187	48	62	46	5	6	1	19
McCormick	9	5	2	-	-	1	-	1
Marion	19	14	3	-	-	1	-	1
Marlboro	11	6	2	-	-	1	1	1
Newberry	22	8	2	5	-	1	1	5
Oconee	70	14	24	15	1	6	-	10
Orangeburg	79	43	21	6	-	2	-	7
Pickens	68	9	32	16	1	3	1	6
Richland	275	105	70	59	2	6	2	31
Saluda	9	3	2	1	1	-	-	2
Spartanburg	233	61	70	49	5	4	2	42
Sumter	51	16	29	1	1	1	-	3
Union	10	6	2	1	-	-	-	1
Williamsburg	13	6	5	-	-	2	-	-
York	209	49	56	73	1	3	-	27
Unknown	-	-	-	-	-	-	-	-

<sup>1</sup> Classified and Coded According to ICD-10

Table G-18.  
Deaths Due to Suicide by Method <sup>1</sup>  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total (X60-X84,Y87.0)	Firearms (X72-X74)	Hanging, Strangulation & Suffocation (X70)	Poisoning (X60-X69)	Residual
South Carolina	851	532	196	79	44
Abbeville	3	2	1	-	-
Aiken	32	24	6	2	-
Allendale	1	1	-	-	-
Anderson	33	25	7	-	1
Bamberg	-	-	-	-	-
Barnwell	1	1	-	-	-
Beaufort	26	12	8	4	2
Berkeley	42	28	8	3	3
Calhoun	3	1	1	1	-
Charleston	71	40	16	8	7
Cherokee	16	9	4	2	1
Chester	7	3	3	-	1
Chesterfield	11	8	3	-	-
Clarendon	12	7	2	1	2
Colleton	5	1	3	1	-
Darlington	13	10	3	-	-
Dillon	2	1	1	-	-
Dorchester	20	8	9	2	1
Edgefield	7	2	3	2	-
Fairfield	4	3	1	-	-
Florence	18	14	3	-	1
Georgetown	10	7	1	1	1
Greenville	86	53	15	12	6
Greenwood	15	8	6	1	-
Hampton	3	2	-	1	-
Horry	51	30	11	8	2
Jasper	2	-	1	-	1
Kershaw	18	15	3	-	-
Lancaster	14	11	3	-	-
Laurens	14	9	5	-	-
Lee	6	5	-	1	-
Lexington	47	33	7	5	2
McCormick	2	1	1	-	-
Marion	5	3	-	1	1
Marlboro	3	-	3	-	-
Newberry	9	7	1	-	1
Oconee	14	9	2	3	-
Orangeburg	9	6	3	-	-
Pickens	30	19	6	4	1
Richland	57	33	18	3	3
Saluda	1	-	1	-	-
Spartanburg	57	39	10	6	2
Sumter	15	10	4	-	1
Union	5	3	1	-	1
Williamsburg	1	-	-	-	-
York	50	29	12	7	2
Unknown	-	-	-	-	-

<sup>1</sup> Classified and Coded According to ICD-10

Table G-19.  
Deaths Due to Homicide by Method <sup>1</sup>  
South Carolina and Each County, 2019  
(Residence Data)

County of Residence	Total (X85-Y09, Y87.1)	Firearms (X93-X95)	Assault by Cutting & Piercing (X99)	Residual
South Carolina	527	453	24	50
Abbeville	4	3	-	1
Aiken	19	18	1	-
Allendale	3	3	-	-
Anderson	22	19	2	1
Bamberg	4	4	-	-
Barnwell	2	2	-	-
Beaufort	15	11	-	4
Berkeley	24	21	3	-
Calhoun	1	1	-	-
Charleston	51	47	-	4
Cherokee	7	6	-	1
Chester	4	4	-	-
Chesterfield	10	8	-	2
Clarendon	4	3	-	1
Colleton	9	7	1	1
Darlington	12	11	-	1
Dillon	8	6	-	2
Dorchester	8	7	1	-
Edgefield	-	-	-	-
Fairfield	1	1	-	-
Florence	21	19	-	2
Georgetown	10	9	-	1
Greenville	34	26	4	4
Greenwood	4	4	-	-
Hampton	4	3	-	1
Horry	14	13	-	1
Jasper	5	4	-	1
Kershaw	1	1	-	-
Lancaster	13	9	1	3
Laurens	3	2	-	1
Lee	5	4	-	1
Lexington	18	15	3	-
McCormick	-	-	-	-
Marion	4	3	1	-
Marlboro	6	5	1	-
Newberry	6	5	-	1
Oconee	7	4	-	3
Orangeburg	18	18	-	-
Pickens	9	8	-	1
Richland	58	52	2	4
Saluda	-	-	-	-
Spartanburg	35	28	2	5
Sumter	15	13	2	-
Union	4	3	-	1
Williamsburg	12	11	-	1
York	13	12	-	1
Unknown	-	-	-	-

<sup>1</sup> Classified and Coded According to ICD-10

Table G-20.  
Deaths and Death Rates from Selected Causes by Race and Gender: South Carolina, 2019  
(Residence Data)

Cause of Death	Deaths				
	Total	White		Black & Other	
		Male	Female	Male	Female
ALL CAUSES	50,946 *	19,510	18,050	7,094	6,277
SALMONELLE INFECTIONS (A01-A02)	1	-	1	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTIONS (A04,A07-A09)	123	34	58	16	15
TUBERCULOSIS (A16-A19)	3	-	-	3	-
RESPIRATORY TUBERCULOSIS (A16)	2	-	-	2	-
OTHER TUBERCULOSIS (A17-A19)	1	-	-	1	-
WHOOPING COUGH (A37)	1	1	-	-	-
SCARLET FEVER AND ERYSIPELAS (A38, A46)	-	-	-	-	-
MENINGOCOCCAL INFECTION (A39)	1	-	-	-	1
SEPTICEMIA (A40-A41)	896 *	278	306	145	166
SYPHILIS (A50-A53)	3	-	-	1	2
ACUTE POLIOMELITIS (A80)	-	-	-	-	-
ARTHROPOD-BORNE VIRAL ENCEPHALITIS (A83-A84, A85.2)	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	57	28	11	12	6
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20-B24)	121	21	9	61	30
MALARIA (B50-B54)	-	-	-	-	-
OTHER & UNSPECIFIED INFECTIOUS & PARASITIC DISEASE & THEIR SEQUELAE **	171	66	60	23	22
MALIGNANT NEOPLASMS (C00-C97)	10,481 *	4,269	3,462	1,430	1,318
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	200	108	45	36	11
OF ESOPHAGUS (C15)	264	151	43	55	15
OF STOMACH (C16)	186	66	38	53	29
OF COLON, RECTUM & ANUS (C18-C21)	886	352	251	154	129
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	459 *	239	106	81	32
OF PANCREAS (C25)	775	298	250	110	117
OF LARYNX (C32)	71	32	14	23	2
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	2,669	1,194	913	335	227
OF SKIN (C43)	127	84	39	3	1
OF BREAST (C50)	760	7	502	2	249
OF CERVIX UTERI (C53)	71	-	37	-	34
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	194	-	104	-	90
OF OVARY (C56)	190	-	143	-	47
OF PROSTATE (C61)	569 *	359	-	209	-
OF KIDNEY & RENAL PELVIS (C64-C65)	249	134	62	40	13
OF BLADDER (C67)	256	162	47	29	18
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYS (C70-C72)	300	139	110	26	25
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	947	397	312	121	117
HODGKIN'S DISEASE (C81)	8	5	3	-	-
NON-HODGKIN'S LYMPHOMA (C82-C85)	289	134	103	22	30
LEUKEMIA (C91-C95)	386	181	127	36	42
MULTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	261	76	78	62	45
OTHER & UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID, HEMATOPOIETIC (C96)	3	1	1	1	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL) **	1,308	547	446	153	162
IN SITU, BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR (D00-D48)	219	99	76	14	30
ANEMIAS (D50-D64)	104	20	31	21	32
DIABETES MELLITUS (E10-E14)	1,609	567	374	338	330
NUTRITIONAL DEFICIENCIES (E40-E64)	369	90	179	36	64
MALNUTRITION (E40-E46)	365	90	176	36	63
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	4	-	3	-	1
MENINGITIS (G00-G03)	11	4	6	1	-
PARKINSON'S DISEASE (G20-G21)	571	302	212	35	22
ALZHEIMER'S DISEASE (G30)	2,324	562	1,331	107	324
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	14,287 *	5,510	4,830	2,087	1,856
DISEASE OF HEART (I00-I09,I11,I13,I20-I51)	10,578 *	4,364	3,457	1,523	1,232
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE (I00-I09)	61	13	31	8	9
HYPERTENSIVE HEART DISEASE (I11)	907	282	342	139	144
HYPERTENSIVE HEART AND RENAL DISEASE (I13)	204	69	60	31	44
ISCHEMIC HEART DISEASE (I20-I25)	5,047 *	2,428	1,438	704	475
ACUTE MYOCARDIAL INFARCTION (I21-I22)	1,780	836	458	300	186
OTHER ACUTE HEART DISEASE (I24)	162	69	54	19	20
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	3,105 *	1,523	926	385	269
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I25.0)	782 *	371	200	137	72
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25.1-I25.9)	2,323	1,152	726	248	197
OTHER HEART DISEASE (I26-I51)	4,359	1,572	1,586	641	560
ACUTE & SUBACUTE ENDOCARDITIS (I33)	27	11	8	6	2
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	15	6	4	3	2
HEART FAILURE (I50)	1,619	593	633	198	195
ALL OTHER FORMS OF HEART DISEASE (I26-I28,I34-I38,I42-I49,I51)	2,698	962	941	434	361

Table G-20. (continued)  
Deaths and Death Rates from Selected Causes by Race and Gender: South Carolina, 2019  
(Residence Data)

Cause of Death	Death				
	Total	White		Black & Other	
		Male	Female	Male	Female
ESSENTIAL HYPERTENTION & HYPERTENSIVE RENAL DISEASE (I10,I12)	555	142	191	108	114
CEREBROVASCULAR DISEASE (I60-I69)	2,701 *	833	1,049	376	441
ATHEROSCLEROSIS (I70)	28	9	9	4	6
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	425	162	124	76	63
AORTIC ANEURYSM & DISSECTION (I71)	200	85	58	34	23
OTHER DISEASE OF ARTERIS, ARTERIOLES & CAPILLARIES (I72-I78)	225	77	66	42	40
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	111	42	31	16	22
INFLUENZA & PNEUMONIA (J10-J18)	685	251	251	94	89
INFLUENZA (J10-J11)	98	34	38	11	15
PNEUMONIA (J12-J18)	587	217	213	83	74
OTHER ACUTE LOWER RESPIRATORY INFECTIONS (J20-J22)	3	1	2	-	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	3	1	2	-	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-
CHRONIC LOWER RESPIRATORY DISEASE (J40-J47)	2,898	1,159	1,373	208	158
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	3	1	-	2	-
EMPHYSEMA (J43)	99	48	39	7	5
ASTHMA (J45-J46)	50	11	21	5	13
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	2,746	1,099	1,313	194	140
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	19	19	-	-	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	310	134	85	57	34
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	903	369	351	89	94
PEPTIC ULCER (K25-K28)	65	23	23	11	8
DISEASE OF APPENDIX (K35-K38)	4	2	1	-	1
HERNIA (K40-K46)	38	11	21	3	3
CHRONIC LIVER DISEASE & CIRRHOSIS (K70,K73-K74)	826	432	247	96	51
ALCOHOLIC LIVER DISEASE (K70)	394	229	89	52	24
OTHER CHRONIC LIVER DISEASE & CIRRHOSIS (K73-K74)	432	203	158	44	27
CHOLELITHIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	59	16	26	10	7
NEPHRITIS,NEPHROTIC SYN & NEPHROSIS (N00-N07,N17-N19,N25-N27)	1,010	324	285	172	229
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME (N00-N01,N04)	14	9	3	2	-
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED **	3	-	2	-	1
RENAL FAILURE (N17-N19)	992	315	280	169	228
OTHER DISORDERS OF KIDNEY (N25,N27)	1	-	-	1	-
INFECTIONS OF KIDNEYS (N10-N12,N136,N151)	7	1	5	1	-
HYPERPLASIA OF PROSTATE (N40)	7	5	-	2	-
INFLAMOTORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-
PREGNANCY, CHIRLDBIRTH & THE PUERPERIUM (O00-O99)	25	-	11	-	14
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-
OTHER COMPLICAITONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-99)	25	-	11	-	14
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	208 *	34	38	79	56
CONGENITAL MALFORM ,DEFORMATIONS & CHROMOSOMAL ABNORMAL (Q00-Q09)	143	49	48	30	16
SYMPTOMS, SIGNS & ABNORM CLINICAL & LAB FINDINGS,NOT CLASSIFIED (R0-99)	570	230	178	92	70
ALL OTHER DISEASE (RESIDUAL) **	6,852 *	2,155	2,955	830	910
ACCIDENT (V01-X59,Y85-Y86)	3,337 *	1,650	944	535	205
TRANSPORT ACCIDENTS (V01-V99,Y85)	1,065 *	482	216	274	92
MOTOR VEHICLE ACCIDENT*	1,017 *	456	209	261	90
OTHER & TRANSPORT ACCIDENT*	42	25	6	10	1
WATER,AIR & SPACE, UNSPECIFIED TRANSPORT ACCIDENTS (V90-V99,Y85)	6	1	1	3	1
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	2,272 *	1,168	728	261	113
ACCIDENTAL FALLS (W00-W19)	611	299	245	36	31
ACCIDENTAL DISEASCHARGE OF FIREARMS (W32-W34)	16	10	1	5	-
ACCIDENTAL DROWNING & SUBMERSION (W65-W74)	75	42	10	19	4
ACCIDENTAL EXPOSURE OT SMOKE, FIRE & FLAMES (X00-X09)	65	30	15	13	7
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	1,093 *	609	318	126	38
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE **	412	178	139	62	33
INTENTIONAL SELF-HARM (SUICIDE) (X60-X84,Y87.0)	851 *	575	152	109	14
INTENTIONAL SELF-HARM BY DISEASCHARGE OF FIREARM (X72-X74)	532 *	380	76	70	5
INTENTIONAL SELF-HARM BY OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y87.0)	319	195	76	39	9
ASSAULT (HOMICIDE) (X85-Y09,Y87.1)	527 *	119	44	312	51
ASSAULT BY DISCHARGE OF FIREARM (X93-X95)	453 *	91	30	288	43
ASSAULT BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y87.1)	74	28	14	24	8
LEGAL INTERVENTION (Y35,Y89.0)	7	3	1	2	1
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y87.2,Y89.9)	40	23	6	4	7
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	5	2	1	2	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT **	35	21	5	2	7
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y89.1)	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	89	32	26	12	19

\*\* See APPENDIX for ICD-10 codes



Table G-20. (continued)  
Deaths and Death Rates from Selected Causes by Race and Gender: South Carolina, 2019  
(Residence Data)

Cause of Death	Rate †		
	Total	White	Black & Other
ALL CAUSES	9.9	10.5	8.5
SALMONELLE INFECTIONS (A01-A02)	0.0	0.0	0
SHIGELLOSIS & AMEBIASIS (A03,A06)	0	0	0
CERTAIN OTHER INTESTINAL INFECTIONS (A04,A07-A09)	2.4	2.6	2.0
TUBERCULOSIS (A16-A19)	0.1	0	0.2
RESPIRATORY TUBERCULOSIS (A16)	0.0	0	0.1
OTHER TUBERCULOSIS (A17-A19)	0.0	0	0.1
WHOOPING COUGH (A37)	0.0	0.0	0
SCARLET FEVER AND ERYSIPELAS (A38, A46)	0	0	0
MENINGOCOCCAL INFECTION (A39)	0.0	0	0.1
SEPTICEMIA (A40-A41)	17.4	16.3	19.8
SYPHILIS (A50-A53)	0.1	0	0.2
ACUTE POLIOMELITIS (A80)	0	0	0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS (A83-A84, A85.2)	0	0	0
MEASLES (B05)	0	0	0
VIRAL HEPATITIS (B15-B19)	1.1	1.1	1.1
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20-B24)	2.4	0.8	5.8
MALARIA (B50-B54)	0	0	0
OTHER & UNSPECIFIED INFECTIOUS & PARASITIC DISEASE & THEIR SEQUELAE **	3.3	3.5	2.9
MALIGNANT NEOPLASMS (C00-C97)	203.6	215.8	175.4
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	3.9	4.3	3.0
OF ESOPHAGUS (C15)	5.1	5.4	4.5
OF STOMACH (C16)	3.6	2.9	5.2
OF COLON, RECTUM & ANUS (C18-C21)	17.2	16.8	18.1
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	8.9	9.6	7.2
OF PANCREAS (C25)	15.1	15.3	14.5
OF LARYNX (C32)	1.4	1.3	1.6
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	51.8	58.8	35.9
OF SKIN (C43)	2.5	3.4	0.3
OF BREAST (C50)	14.8	14.2	16.0
OF CERVIX UTERI (C53)	1.4	1.0	2.2
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	3.8	2.9	5.7
OF OVARY (C56)	3.7	4.0	3.0
OF PROSTATE (C61)	11.1	10.0	13.3
OF KIDNEY & RENAL PELVIS (C64-C65)	4.8	5.5	3.4
OF BLADDER (C67)	5.0	5.8	3.0
OF MENINGS, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYS (C70-C72)	5.8	7.0	3.3
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	18.4	19.8	15.2
HODGKIN'S DISEASE (C81)	0.2	0.2	0
NON-HODGKIN'S LYMPHOMA (C82-C85)	5.6	6.6	3.3
LEUKEMIA (C91-C95)	7.5	8.6	5.0
MULTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	5.1	4.3	6.8
OTHER & UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID, HEMATOPOIETIC (C96)	0.1	0.1	0.1
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL) **	25.4	27.7	20.1
IN SITU, BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR (D00-D48)	4.3	4.9	2.8
ANEMIAS (D50-D64)	2.0	1.4	3.4
DIABETES MELLITUS (E10-E14)	31.3	26.3	42.6
NUTRITIONAL DEFICIENCIES (E40-E64)	7.2	7.5	6.4
MALNUTRITION (E40-E46)	7.1	7.4	6.3
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	0.1	0.1	0.1
MENINGITIS (G00-G03)	0.2	0.3	0.1
PARKINSON'S DISEASE (G20-G21)	11.1	14.3	3.6
ALZHEIMER'S DISEASE (G30)	45.1	52.8	27.5
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	277.5	288.7	251.7
DISEASE OF HEART (I00-I09,I11,I13,I20-I51)	205.4	218.3	175.8
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE (I00-I09)	1.2	1.2	1.1
HYPERTENSIVE HEART DISEASE (I11)	17.6	17.4	18.1
HYPERTENSIVE HEART AND RENAL DISEASE (I13)	4.0	3.6	4.8
ISCHEMIC HEART DISEASE (I20-I25)	98.0	107.9	75.3
ACUTE MYOCARDIAL INFARCTION (I21-I22)	34.6	36.1	31.0
OTHER ACUTE HEART DISEASE (I24)	3.1	3.4	2.5
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	60.3	68.4	41.7
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I25.0)	15.2	15.9	13.3
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25.1-I25.9)	45.1	52.4	28.4
OTHER HEART DISEASE (I26-I51)	84.7	88.2	76.7
ACUTE & SUBACUTE ENDOCARDITIS (I33)	0.5	0.5	0.5
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	0.3	0.3	0.3
HEART FAILURE (I50)	31.4	34.2	25.1
ALL OTHER FORMS OF HEART DISEASE (I26-I28,I34-I38,I42-I49,I51)	52.4	53.1	50.7

Table G-20. (continued)  
Deaths and Death Rates from Selected Causes by Race and Gender: South Carolina, 2019  
(Residence Data)

Cause of Death	Rate <sup>1</sup>		
	Total	White	Black & Other
ESSENTIAL HYPERTENTION & HYPERTENSIVE RENAL DISEASE (I10,I12)	10.8	9.3	14.2
CEREBROVASCULAR DISEASE (I60-I69)	52.5	52.5	52.1
ATHEROSCLEROSIS (I70)	0.5	0.5	0.6
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	8.3	8.0	8.9
AORTIC ANEURYSM & DISSECTION (I71)	3.9	4.0	3.6
OTHER DISEASE OF ARTEIRIS, ARTERIOLES & CAPILLARIES (I72-I78)	4.4	4.0	5.2
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	2.2	2.0	2.4
INFLUENZA & PNEUMONIA (J10-J18)	13.3	14.0	11.7
INFLUENZA (J10-J11)	1.9	2.0	1.7
PNEUMONIA (J12-J18)	11.4	12.0	10.0
OTHER ACUTE LOWER RESPIRATORY INFECTIONS (J20-J22)	0.1	0.1	0
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	0.1	0.1	0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	0	0	0
CHRONIC LOWER RESPIRATORY DISEASE (J40-J47)	56.3	70.7	23.4
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	0.1	0.0	0.1
EMPHYSEMA (J43)	1.9	2.4	0.8
ASTHMA (J45-J46)	1.0	0.9	1.1
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	53.3	67.3	21.3
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	0.4	0.5	0
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	6.0	6.1	5.8
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	17.5	20.1	11.7
PEPTIC ULCER (K25-K28)	1.3	1.3	1.2
DISEASE OF APPENDIX (K35-K38)	0.1	0.1	0.1
HERNIA (K40-K46)	0.7	0.9	0.4
CHRONIC LIVER DISEASE & CIRRHOSIS (K70,K73-K74)	16.0	19.0	9.4
ALCOHOLIC LIVER DISEASE (K70)	7.7	8.9	4.9
OTHER CHRONIC LIVER DISEASE & CIRRHOSIS (K73-K74)	8.4	10.1	4.5
CHOLELITHIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	1.1	1.2	1.1
NEPHRITIS, NEPHROTIC SYN & NEPHROSIS (N00-N07,N17-N19,N25-N27)	19.6	17.0	25.6
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME (N00-N01,N04)	0.3	0.3	0.1
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED **	0.1	0.1	0.1
RENAL FAILURE (N17-N19)	19.3	16.6	25.3
OTHER DISORDERS OF KIDNEY (N25,N27)	0.0	0	0.1
INFECTIONS OF KIDNEYS (N10-N12,N136,N151)	0.1	0.2	0.1
HYPERPLASIA OF PROSTATE (N40)	0.1	0.1	0.1
INFLAMOTORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	0	0	0
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	0.5	0.3	0.9
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	0	0	0
OTHER COMPLICAITONS OF PREGNANCY, CHILDBIRTH & PUERPERIUM (O10-99)	0.5	0.3	0.9
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	4.0	2.0	8.6
CONGENITAL MALFORM ,DEFORMATIONS & CHROMOSOMAL ABNORMAL (Q00-Q09)	2.8	2.7	2.9
SYMPTOMS, SIGNS & ABNORM CLINICAL & LAB FINDINGS, NOT CLASSIFIED (R0-99)	11.1	11.4	10.3
ALL OTHER DISEASE (RESIDUAL) **	133.1	142.7	111.1
ACCIDENT (V01-X59,Y85-Y86)	64.8	72.4	47.2
TRANSPORT ACCIDENTS (V01-V99,Y85)	20.7	19.5	23.4
MOTOR VEHICLE ACCIDENT*	19.8	18.6	22.4
OTHER & TRANSPORT ACCIDENT*	0.8	0.9	0.7
WATER,AIR & SPACE, UNSPECIFIED TRANSPORT ACCIDENTS (V90-V99,Y85)	0.1	0.1	0.3
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	44.1	52.9	23.9
ACCIDENTAL FALLS (W00-W19)	11.9	15.2	4.3
ACCIDENTAL DISEASERELEASE OF FIREARMS (W32-W34)	0.3	0.3	0.3
ACCIDENTAL DROWNING & SUBMERSION (W65-W74)	1.5	1.5	1.5
ACCIDENTAL EXPOSURE OT SMOKE, FIRE & FLAMES (X00-X09)	1.3	1.3	1.3
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	21.2	25.9	10.5
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE **	8.0	8.8	6.1
INTENTIONAL SELF-HARM (SUICIDE) (X60-X84,Y87.0)	16.5	20.3	7.9
INTENTIONAL SELF-HARM BY DISEASERELEASE OF FIREARM (X72-X74)	10.3	12.7	4.8
INTENTIONAL SELF-HARM BY OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y87.0)	6.2	7.6	3.1
ASSAULT (HOMICIDE) (X85-Y09,Y87.1)	10.2	4.6	23.2
ASSAULT BY DISCHARGE OF FIREARM (X93-X95)	8.8	3.4	21.1
ASSAULT BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y87.1)	1.4	1.2	2.0
LEGAL INTERVENTION (Y35,Y89.0)	0.1	0.1	0.2
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y87.2,Y89.9)	0.8	0.8	0.7
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	0.1	0.1	0.1
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT **	0.7	0.7	0.6
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y89.1)	0	0	0
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	1.7	1.6	2.0

<sup>1</sup> Rate per 1,000 population for all causes; Rate per 100,000 population for individual category

\* Includes unknown race

\*\* See APPENDIX for ICD-10 codes

# TECHNICAL NOTES

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## REGISTRATION OF VITAL EVENTS

The vital statistics system in South Carolina is a local-state-national reporting system where the vital event certificates and reports can be submitted to Vital Records offices across the state or submitted electronically depending on the event. There are now electronic systems in place for registration of both births and deaths. The systems allow source document providers (delivering facilities, funeral directors, physicians, coroners, etc.) to enter information regarding the vital event into a web-based electronic system called the Vital Records and Statistics Integrated Information System (VRSIIS). Paper reports are sent by regional vital records staff to the State Office of Vital Statistics. The State Office performs quality assurance testing on the records and also provides certifications of records for the general public. This office also provides data to the National Center for Health Statistics in cooperation with other states in order to produce national information on vital statistics.

Statewide legislation requiring the registration of births and deaths became effective January 1, 1915. South Carolina was admitted into the National Death Registration Area in 1916 and in the National Birth Registration Area in 1919. After failing to meet the completeness of registration tests, the state was excluded from both in 1925. On the basis of later tests, South Carolina was readmitted into the National Birth and Death Registration Areas in 1928.

Marriage records have been filed with the South Carolina Department of Health and Environmental Control since July 1950. The reporting form prevented the state from being admitted as a Marriage Registration Area (MRA) in the national system until legislation was enacted in 1970 to standardize the reporting form, which enabled the state to be admitted as a MRA in 1971.

Reports of divorces and annulments have been filed with the South Carolina Department of Health and Environmental Control since July 1962. The reporting of these events reached 90 percent completeness in 1971, which enabled the state to qualify as a Divorce Registration Area.

No thorough study of the completeness of fetal death registration in South Carolina has yet been made. While the law requires that the death of any fetus that weighs 350 grams or more or, if weight is unknown, has advanced beyond the 20th week of gestation to be registered, it is believed that registration is notably incomplete. The registration of fetal deaths will continue to improve as the need for these data are shown through health research.

## REVISION OF CERTIFICATES

The Office of Public Health Statistics and Information Services revised its certificates of birth certificate, death certificate, report of fetal death and report of induced termination of pregnancy based on standards set forth by the National Center for Health Statistics.

The 1989 revised vital records forms were major departures from the previous revisions (see appendix). While many of the items needed for legal purposes (e.g., name) remained unchanged or slightly modified, there were major and significant changes in the Confidential Information for Medical and Health Use section of the Certificate of Live Birth. Most of the changes represented efforts to clarify items for more complete and accurate data reporting. Other than the increased length of the revised forms, the most obvious change on the Certificate of Live Birth and Report of Fetal Death is the replacement of the open-ended medical items with items having a checkbox format. The concept of checkboxes as a mechanism for capturing information on medical factors is not new. In fact, this format was successfully implemented in several states with the previous revision of the forms. Additionally, the lists of risk factors, complications of labor and/or delivery and abnormal conditions of the newborn are taken from the Hollister Maternal/Newborn Record System, which is widely used in many obstetric offices.

The certificate of birth was revised again in January 2004 (referenced by the National Center for Health Statistics (NCHS) as the 2003 revision). This revision accompanied the implementation of a web-based electronic birth registration system (WebBirth). Substantial changes were made to the medical portion of the certificate, including removal of 'other' check/box items and the addition of section names. Several items were added to address data collection needs and to facilitate the linkage of data sets. Another change was the implementation of standardized worksheets to improve the completeness and quality of birth data.

The certificate of death was revised in January 2005 (referenced by the National Center for Health Statistics (NCHS) as the 2003 revision). The form increased in size from letter size to legal size to accommodate additional items and an expanded check box format for decedent's education, race and Hispanic origin. This revision accompanied the implementation of a web-based electronic death registration system (WebDeath). This was the first electronic death registration system in SC. In previous years, all death certificates were filed using only paper forms.

These revisions to the vital records forms and systems were intended to make the vital statistics system more responsive to public health concerns for high quality data.

## ALLOCATIONS OF EVENTS BY RESIDENCE OR OCCURRENCE

With respect to geographic allocation of vital events, the data may be compiled either by place of residence or by place of occurrence.

RESIDENCE DATA are allocated in the place in South Carolina where the person normally resided regardless of where the event occurred. A cooperative system of interstate exchange of transcripts of birth and death records permits events occurring to South Carolina residents in other states to be included in the South Carolina resident tabulations. In these tabulations, births are allocated to the county of the mother's residence and deaths are allocated of the county of residence of the decedent. Since there is no interstate exchange of transcripts of marriage and divorce records, these statistics are limited to those events which occurred in South Carolina.

OCCURRENCE DATA are allocated in the place of South Carolina where the event occurred, regardless of the usual residence of the person involved.

Both residence and occurrence data are useful for different purposes. Occurrence data represent the requirements for hospitals and other facilities. These types of data may help to determine such needs as maternity services, intensive care facilities for newborn babies, or emergency room facilities. Residence data are more properly utilized in measuring the fertility and the incidence of death in the population living in an area.

### 2019 BIRTH AND DEATH ALLOCATIONS FOR S.C. RESIDENTS AND OCCURRENCES

	BIRTHS			DEATHS		
	Total	White	Black & Other	Total	White	Black & Other
<b>Occurring in S.C.</b>	<b>53,453</b> *	<b>35,073</b>	<b>18,310</b>	<b>50,003</b> *	<b>37,000</b>	<b>12,999</b>
Residents	52,938 *	34,710	18,161	48,404 *	35,729	12,672
Non-Residents	515 *	363	149	1,599 *	1,271	327
<b>Residents of S.C.</b>	<b>57,044</b> *	<b>37,434</b>	<b>19,525</b>	<b>50,948</b> *	<b>37,562</b>	<b>13,371</b>
In State	52,938 *	34,710	18,161	48,404 *	35,729	12,672
Out-of-State	4,106 *	2,724	1,364	2,544 *	1,833	699

\* Includes Unknown Races

NOTE: Events to South Carolina residents on military status outside of the United States are not reflected in these tabulations.

## DEFINITIONS OF TERMS

**ABORTION:** Purposeful termination of pregnancy with intention other than to produce a live born infant or to remove a dead fetus.

**FETAL DEATH:** Death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such expulsion or extraction, the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. (Definition recommended by World Health Organization in 1950). A fetal death is required to be reported if the fetus weighs 350 grams or, if the weight is unknown, if the fetus has completed or passed the twentieth week of gestation. (Criteria effective since 2016). Vital Statistics Laws and Regulations 61-19: Vital Statistics, Section 21(a). **Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps.**

**INFANT DEATH:** Death of a live born infant under one year of age.

**LIVE BIRTH:** The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. (Definition recommended by World Health Organization in 1950). **Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps.**

**VERY LOW BIRTH WEIGHT:** Very low birth weight is a weight at birth, which is less than 1,500 grams (3 pounds, 4 ounces), regardless of the period of gestation.

**LOW BIRTH WEIGHT:** Low birth weight is a weight at birth, which is less than 2,500 grams (5 pounds, 8 ounces), regardless of the period of gestation.

**BODY MASS INDEX (BMI):** Body mass index (BMI) is a measure of body fat based on height and weight that applies to adult men and women. Commonly accepted BMI ranges are

Underweight: less than 18.5;

Normal weight: greater or equal than 18.5 but less than 25;

Overweight: greater or equal than 25 but less than 30;

Obese: equal or above 30.

### **MARITAL STATUS ON BIRTH CERTIFICATE:**

Unmarried - a birth which occurs to a woman who has never been married or who has been widowed or legally divorced from her husband in excess of 280 days.

Married - a birth which occurs to a woman who has been married or was married within 280 days from conception.



Paternal acknowledgment - gives authorization to list the name of the father on the birth certificate of a child born to an unmarried mother with written consent of the father and mother by means of an affidavit as required by South Carolina Law, Section 44-63-165. For statistical purposes, paternity acknowledgments are included in the "unmarried" category.

**MATERNAL DEATH:** Death of a woman whose cause of death is assigned to Complications of Pregnancy, Childbirth, and Puerperium (Tenth Revision ICD A34, O00-O95, O98-O99). If death occurred more than 42 days after termination of pregnancy, the death is not considered to be pregnancy-related and is assigned to codes O96-O97.

**MULTIPLE CAUSES OF DEATH:** A system of coding all of the medical entities reported on the death certificate.

**NATURAL INCREASE:** The increase in the population due to an excess of births over deaths for a particular period.

**NEONATAL DEATH:** Death of a live born infant under 28 days of age.

**OCCURRENCE DATA:** Data allocated to the place in South Carolina where the event occurred, regardless of the usual residence of the person involved.

**PERINATAL DEATH:** Death occurring during the perinatal period (i.e. to a live born infant less than 28 days of age or a fetus that has passed the twentieth week of gestation or weighs 350 grams or more).

**POSTNEONATAL DEATH:** Death of a live born infant 28-364 days of age.

**RESIDENCE DATA:** Data allocated to the place in South Carolina where the person normally resided, regardless of where the event occurred.

**UNDERLYING CAUSE OF DEATH:** The disease or injury that initiated the train of morbid events leading directly to death classified and coded according to the International Classification of Diseases (ICD).

## INTERPRETATION OF DATA

**RACE:** Information on race of the mother and father is reported on birth and fetal death certificates, and the race of the decedent is reported on death certificates. Fetal deaths are reported by race of mother. As of 1990, Live Births are reported by race of mother instead of race of child. This change allows South Carolina's birth data to be consistent with the National Center for Health Statistics and other states throughout the United States. The race on reported marriages where the license was issued in South Carolina is by the race of groom and on divorces and annulments granted in South Carolina is by the race of husband. For statistical purposes, the tables in this report are based on the broad classifications of "white" and "black and other".

**MULTIPLE RACES:** Beginning with the 2000 Census, population information released by the U.S. Census Bureau contained a 'multiple' race category. In order to provide rates by single race category for vital events, the National Center for Health Statistics (NCHS) developed a 'bridging' methodology that would regroup the populations of the 'multiple' race category into standard single race categories. Beginning with 2002, these 'bridged' estimated population data were available for South Carolina. For 2000 and 2001, 'bridged' population data were not available at the time of publication. For these years, the staff of Budget and Control Board and the staff of the Division of Biostatistics and Health GIS, Public Health Statistics and Information Services, SCDHEC jointly developed methodologies that would regroup the population of the 'multiple' race category into standard single race categories.

Beginning with the new 2004 birth certificate multiple races can be checked for the race of both mother and father. Similarly, on the new 2005 death certificate multiple races can be checked for the race of the decedent. A methodology was developed that would regroup the 'multiple race' into standard single race categories. This methodology was developed by NCHS and the bridged race data are returned to the Division of Biostatistics, Public Health Statistics and Information Services for use in statistical analysis.

**HISPANIC ORIGIN:** Hispanic origin is reported separately from race. Thus a person with Hispanic origin can be of any race. The US Census Bureau began providing population estimates for Hispanics in 2002 which allowed birthrates to be calculated for this group.

**PATERNITY ACKNOWLEDGMENT:** For statistical purposes, paternity acknowledgments are included in the unmarried category.

**COMPARABILITY:** In order that disease classifications may be consistent with advances in medical science and changes in diagnostic practice, any system for categorizing causes of death must periodically be revised. Major revisions in the International Classification of Diseases (ICD), by which causes of death are classified, occur approximately every ten years, and each decennial revision of the ICD has produced some break in comparability of cause of death statistics. In South Carolina, the Sixth Revision of the ICD was used from 1949-1957; the Seventh Revision for 1958-1968; the Eighth 1969-1978; and the Ninth Revision went 1979-1998; and the Tenth Revision went into effect in 1999.

Prior to 1949, under the first five revisions, cause of death was selected on the basis of priority tables for multiple causes, as set forth in The Manual For Joint Causes of Death. Under the Sixth, Seventh, Eighth, and Ninth Revisions of the International Lists, the cause selected for tabulation has been the "underlying" cause, defined as the "disease or injury which initiated the train of morbid events, leading directly to death." (ICDA, Eighth Revision, 1968, Vol. 1, page xxix).

The introduction of the concept of "underlying" cause in 1949, with the Sixth Revision, resulted in a basic change in classification of death, which seriously affects the interpretation of mortality trends before and after 1949. The Seventh Revision was essentially a clarification of the Sixth Revision, but the Eighth Revision introduced some major modifications in classification lists and

coding procedures. The Ninth Revision also brought some major changes in classification and coding. However, the Tenth Revision introduced some of the most dramatic changes thus far. In order to make valid comparisons of mortality by cause for events classified by different revisions of the ICD, comparability ratios were developed. Comparability ratios are computed by the National Center for Health Statistics from the results of dual coding of certificates according to the old and the new procedures. Taking the number of deaths classified to a given cause by the Tenth Revision and dividing the result by the number of deaths classified to that cause by the Ninth Revision derived the comparability ratios used with the Tenth Revision. Provisional comparability ratios for the United States as a whole, based on the Ninth and Tenth Revisions, have been developed for a limited number of causes published by the National Center for Health Statistics. Tables are included in the Appendix portion of this report.

**RATE CALCULATIONS WITH SMALL NUMBERS:** There are variations in all statistics that are the result of chance. This characteristic is of particular importance in classifications with small numbers of events where small variations are proportionately large in relation to the base figure. As an example, small changes in the number of deaths or births in small population areas or in the number of deaths from uncommon causes could result in large changes in these crude rates. For this reason, rates for counties with small populations or other small bases should be used cautiously. In the Perinatal Section, 3-year rates are calculated to provide a more stable base for comparison of trends over time.

**MEDICAL CERTIFICATION OF DEATH:** Only a person authorized by law, usually a physician or a coroner, can make the medical certification of death. Thus, the reliability and accuracy of cause-of-death statistics are, to a large extent, governed by the acumen and ability of the doctor or coroner to make the proper diagnosis and by the care with which the death certificate is completed. It is recognized that death may not result from a single morbid condition. Since 1980, South Carolina medical certifiers have been asked to provide contributing conditions adding to the underlying cause of death information. Nineteen hundred eighty-eight is the first year that multiple cause information was included in this report.

**MULTIPLE CAUSE OF DEATH:** Cause of death statistics have, for many years, been based only on the underlying cause of death, the single disease or injury that initiated the train of events leading to death or the circumstances of the accident that produced the fatal injury. The underlying cause is selected by a computerized algorithm called the Automated Classification of Medical Entities (ACME) from the ordering of conditions reported by physicians or coroners on the death certificate. Analysis of the underlying cause of death information allows for simplified, consistent reporting of data and provides a means of evaluating the impact of public health initiatives. When more than one cause is reported on the certificate, however, the tabulation of only one cause for mortality statistics may lead to a loss of information on any condition that is an element in the death but that is not selected as the underlying cause of death. Cause-of-death statistics are usually based on the underlying cause of death, a single disease or injury circumstance that initiated the sequence of events leading to death. In this system, each death is assigned one underlying cause of death. However, death certificates provide for the inclusion of more information than the underlying cause of death alone. The immediate cause of death, the antecedent causes giving rise to the immediate cause and other significant conditions contributing to the death may also be entered by the medical certifier. These data provide a way of estimating the impact of significant co-factors contributing to a death and offer a means of utilizing information on causes, such as hypertension, asthma, bronchitis, and diabetes, that are frequently present at death but that are usually not lethal by themselves. Each death is assigned one underlying cause and up to nineteen contributing causes of death.

**CLASSIFICATION AND METHODOLOGY IN DETERMINING LEADING CAUSES OF INFANT DEATH:** The leading causes of infant mortality in this report are based on the National Center for Health Statistics (NCHS) list of 130 selected causes of infant mortality. The same methodology used by NCHS to rank the causes of infant death has also been adopted for this report. This change represents an attempt to standardize reporting of South Carolina data to the national model. The broad categories of cause of death used in determining the leading causes of infant

death have been subdivided into more specific categories. This change in methodology makes the leading causes of infant death tables in this report not comparable to similar tables in the reports of years prior to 1998.

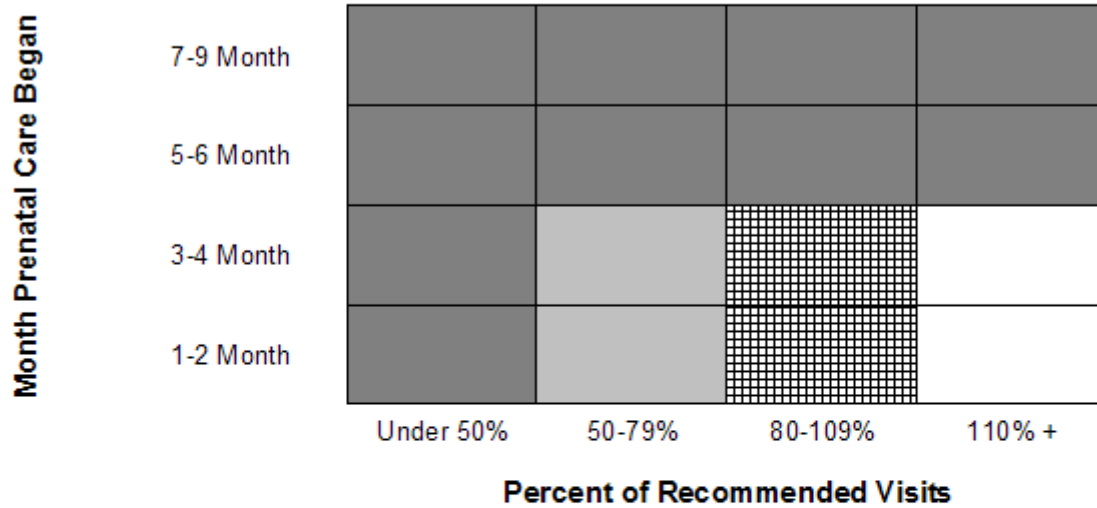
**POPULATION DATA:** South Carolina population estimates were available from the National Center for Health Statistics (NCHS) for the state as a whole and for each county by age, race, and gender. In order to provide rates for vital records data by single race category, NCHS developed a 'bridging' methodology, which regrouped the population of the Census, designated 'multiple race' categories into single race categories. The 2000 Census was the first nationwide implementation of revised standards requiring federal agencies to offer individuals the opportunity to select one or more races. NCHS population estimates by age and gender category are consistent with corresponding population data provided to the Office of Research and Statistics, South Carolina Budget and Control Board by the US Census Bureau for the state as a whole and for each county. For age groups of 15-17 and 18-19 years, it is assumed that the population within the five-year age groups of 15-19 is distributed uniformly throughout these age intervals.


**KOTELCHUCK INDEX:** The Kotelchuck Index, also called the Adequacy of Prenatal Care Utilization (APNCU) Index, uses two crucial elements obtained from birth certificate data - when prenatal care began (initiation) and the number of prenatal visits from when prenatal care began until delivery (received services). The Kotelchuck Index classifies the adequacy of initiation as follows: pregnancy months 1 and 2, months 3 and 4, months 5 and 6, and months 7 to 9, with the underlying assumption that the earlier prenatal care begins the better. To classify the adequacy of received services, the number of prenatal visits is compared to the expected number of visits for the period between when care began and the delivery date. The expected number of visits is based on the American College of Obstetricians and Gynecologists prenatal care standards for uncomplicated pregnancies and is adjusted for the gestational age when care began and for the gestational age at delivery.


A ratio of observed to expected visits is calculated and grouped into four categories-Inadequate (received less than 50% of expected visits), Intermediate (50%-79%), Adequate (80%-109%), and Adequate Plus (110% or more). The final Kotelchuck Index measure combines these two dimensions into a single summary score. The profiles define adequate prenatal care as a score of 80% or greater on the Kotelchuck Index, or the sum of the Adequate and Adequate Plus categories. (See the graph on the next page.)


The Kotelchuck Index does not measure the quality of prenatal care. It also depends on the accuracy of the patient or health care provider's recall of the timing of the first visit and the number of subsequent visits. The Kotelchuck Index uses recommendations for low-risk pregnancies, and may not measure the adequacy of care for high-risk women. The Kotelchuck Index is preferable to other indices because it includes a category for women who receive more than the recommended amount of care (adequate plus, or intensive utilization).


## The Summary of Adequacy of Kotelchuck Index<sup>1</sup>



 **Inadequate** - Prenatal care begun after 4th month, or less than 50% of recommended visits. Includes no prenatal care received.

 **Intermediate** - Prenatal care begun by 4th month, and 50% - 79% of recommended visits.

 **Adequate** - Prenatal care begun by 4th month, and 80% - 109% of recommended visits.

 **Adequate Plus** - Prenatal care begun by 4th month, and 110% or more of recommended visits.

<sup>1</sup> Adapted from Kotelchuck M., "An Evaluation of the Kessner Adequacy of Prenatal Care Index and a Proposed Adequacy of Prenatal Care Utilization Index", American Journal of Public Health, 1994, 84(9): 1414-20.

## IMPLEMENTATION OF THE INTERNATIONAL CLASSIFICATION OF DISEASES (ICD) 10TH REVISION

The ICD is a classification system developed collaboratively between the World Health Organization (WHO) and 10 international centers so that the medical terms reported by physicians, medical examiners, and coroners on death certificates can be grouped together for statistical purposes. In 1999 ICD-10 replaced the ICD-9, used with 1979-1998 data.

The purpose of the ICD and of WHO sponsorship is to promote international comparability in the collection, classification, processing and presentation of mortality statistics. New revisions of the ICD are implemented periodically so that the classification reflects advances in medical science.

ICD-10 affects the classification, processing, and presentation of mortality data. Some titles have changed. The total number of categories has doubled as a result of the addition or deletion of terms used to describe diseases or conditions. The transfer of certain diseases from one section to another reflects new discoveries and advances in knowledge on the nature or causes of particular diseases. The addition of separate categories identifies specific diseases or particular complications of diseases that are of growing interest. Additionally, the codes associated with each title have been converted from numeric to alphanumeric entities. The ICD rules for processing mortality data are generally similar but account for some changes observed in mortality statistics.

### HOW ICD-10 COMPARES TO ICD-9

The intent of developing new revisions is to incorporate changes in medical knowledge. Compared with ICD-9, the ICD-10 has:

- expanded detail for many conditions (e.g., viral hepatitis has been expanded from ICD-9 code 070, a single 3-digit category, to ICD-10 codes B15-B19, five 3-digit categories)
- transferred conditions around the classification (e.g., hemorrhage has been moved from the circulatory chapter to the symptoms and signs chapter)
- used alphanumeric codes instead of numeric codes (e.g., code for diabetes mellitus was 250 in ICD-9 and is E10-E14 in ICD-10)
- modified coding rules (e.g., the "Old pneumonia, influenza, and maternal conditions" and "Error and accidents in medical care" coding rules have been eliminated)
- modified the tabulations lists (e.g., the US' ICD-10 113-cause list replaces the US' ICD-9 72-cause list)

For more information about the ICD-10:

ICD-10 Web page at: [www.cdc.gov/nchs/icd/icd10.htm](http://www.cdc.gov/nchs/icd/icd10.htm)

National Center for Health Statistics (NCHS) Web site at: [www.cdc.gov/nchs/](http://www.cdc.gov/nchs/)

## FORMULAE

Vital statistics data provide better measures of health status when they are related to the size of the population and particularly to the age and sex components of the population. These relationships are usually expressed in terms of rates or percentages. During intercensal years, the validity of vital statistics rates depends upon the accuracy of population estimates.

For the most part, rates presented in this report are crude rates, i.e., the number of events per 1,000 total population. Crude rates are limited for purposes of making comparisons among geographic areas and for changes over time because they ignore characteristics of the population, such as age and sex. Age-adjusted rates or further analyses may be necessary in order to make valid comparisons.

Rates used in this report are calculated as follows:

Cause of Death Rate	= $\frac{\text{Annual number of deaths from a stated cause}}{\text{Population of area}}$	X 100,000
Death Rate (crude)	= $\frac{\text{Annual number of deaths}}{\text{Population of area}}$	X 1,000
Divorce Rate (crude)	= $\frac{\text{Annual number of divorces}}{\text{Population of area}}$	X 1,000
Fetal Mortality Rate	= $\frac{\text{Annual number of fetal deaths}}{\text{Annual number of live births} + \text{Annual number of fetal deaths}}$	X 1,000
General Fertility Rate	= $\frac{\text{Annual number of live births}}{\text{Population of women 15-44 years of age}}$	X 1,000
Birth Rate of Unmarried Mothers	= $\frac{\text{Annual number of unmarried mothers}}{\text{Annual number of live births}}$	X 1,000
Infant Mortality Rate	= $\frac{\text{Annual number of infant deaths}}{\text{Annual number of live births}}$	X 1,000
Live Birth Rate (Crude)	= $\frac{\text{Annual number of live births}}{\text{Population of area}}$	X 1,000
Marriage Rate (Crude)	= $\frac{\text{Annual number of marriages}}{\text{Population of area}}$	X 1,000
Maternal Mortality Rate	= $\frac{\text{Annual number of maternal deaths}}{\text{Annual number of live births}}$	X 10,000
Neonatal Mortality Rate	= $\frac{\text{Annual number of neonatal deaths}}{\text{Annual number live births}}$	X 1,000
Postneonatal Mortality Rate	= $\frac{\text{Annual number of postneonatal deaths}}{\text{Annual number of live births}}$	X 1,000
Perinatal Mortality Rate	= $\frac{\text{Annual number of fetal deaths} + \text{Annual number of neonatal deaths}}{\text{Annual number of live births} + \text{Annual number of fetal deaths}}$	X 1,000
Low Weight Birth Rate	= $\frac{\text{Annual number of live births weighing less than 2500 grams}}{\text{Annual number of live births}}$	X 1,000

### **Grams Weight Conversion Chart**

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500 grams or less	=	1 lb. 1 oz. or less
501 - 1,000 grams	=	1 lb. 2 oz. - 2 lb. 3 oz.
1,001 - 1,500 grams	=	2 lb. 4 oz. - 3 lb. 4 oz.
1,501 - 2,000 grams	=	3 lb. 5 oz. - 4 lb. 6 oz.
2,001 - 2,500 grams	=	4 lb. 7 oz. - 5 lb. 8 oz.
2,501 - 3,000 grams	=	5 lb. 9 oz. - 6 lb. 9 oz.
3,000 - 3,500 grams	=	6 lb. 10 oz. - 7 lb. 11 oz.
3,501 - 4,000 grams	=	7 lb. 12 oz. - 8 lb. 13 oz.
4,001 - 4,500 grams	=	8 lb. 14 oz. - 9 lb. 14 oz.
4,501 - 5,000 grams	=	9 lb. 15 oz. - 11 lb. 0 oz.
5,001 grams or more	=	11 lb. 1 oz. - or more

### **Symbols Used in Tables**

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Class or Item not applicable	...
Data not available	---
Quantity Zero in frequency tables	-
Quantity Zero in rate or percent tables	0
Rate or percent more than 0 but less than 0.5	0.0
Both frequency and population base zero in rate or percent table	-
Figures in parentheses are not included in tables	( )



# APPENDIX

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**LIST OF 113 SELECTED CAUSES OF DEATH**

Number	Cause of death
	All causes.....
1#	Salmonella infections..... A01-A02
2#	Shigellosis and amebiasis..... A03, A06
3	Certain other intestinal infections..... A04, A07-A09
#	Tuberculosis..... A16-A19
4	Respiratory tuberculosis..... A16
5	Other tuberculosis..... A17-A19
6#	Whooping cough..... A37
7#	Scarlet fever and erysipelas..... A38, A46
8#	Meningococcal infection..... A39
9#	Septicemia..... A40-A41
10#	Syphilis..... A50-A53
11#	Acute poliomyelitis..... A80
12#	Arthropod-borne viral encephalitis..... A83-A84, A85. 2
13#	Measles..... B05
14#	Viral hepatitis..... B15-B19
15#	Human immunodeficiency virus (HIV) disease..... B20-B24
16#	Malaria..... B50-B54
17	Other and unspecified infectious and parasitic diseases and their sequelae ..... A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85. 0-A85. 1, A85. 8, A86-B04, B06-B09, B25-B49, B55-B99
#	Malignant neoplasms..... C00-C97
18	Malignant neoplasms of lip, oral cavity and pharynx..... C00-C14
19	Malignant neoplasm of esophagus..... C15
20	Malignant neoplasm of stomach..... C16
21	Malignant neoplasms of colon, rectum and anus..... C18-C21
22	Malignant neoplasms of liver and intrahepatic bile ducts..... C22
23	Malignant neoplasm of pancreas..... C25
24	Malignant neoplasm of larynx..... C32
25	Malignant neoplasms of trachea, bronchus and lung..... C33-C34
26	Malignant melanoma of skin..... C43
27	Malignant neoplasm of breast..... C50
28	Malignant neoplasm of cervix uteri..... C53
29	Malignant neoplasms of corpus uteri and uterus, part unspecified..... C54-C55
30	Malignant neoplasm of ovary..... C56
31	Malignant neoplasm of prostate..... C61
32	Malignant neoplasms of kidney and renal pelvis..... C64-C65
33	Malignant neoplasm of bladder..... C67
34	Malignant neoplasms of meninges, brain and other parts of central nervous system..... C70-C72
	Malignant neoplasms of lymphoid, hematopoietic and related tissue..... C81-C96
35	Hodgkin's disease..... C81
36	Non-Hodgkin's lymphoma..... C82-C85
37	Leukemia..... C91-C95
38	Multiple myeloma and immunoproliferative neoplasms..... C88, C90
39	Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue..... C96
40	All other and unspecified malignant neoplasms..... C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97
41#	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior..... D00-D48
42#	Anemias..... D50-D64
43#	Diabetes mellitus..... E10-E14
#	Nutritional deficiencies..... E40-E64
44	Malnutrition..... E40-E46
45	Other nutritional deficiencies..... E50-E64
46#	Meningitis..... G00, G03
47#	Parkinson's disease..... G20-G21
48#	Alzheimer's disease..... G30
#	Major cardiovascular diseases..... I00-I78
	Diseases of heart..... I00-I09, I11, I13, I20-I51
49	Acute rheumatic fever and chronic rheumatic heart diseases..... I00-I09
50	Hypertensive heart disease..... I11

**LIST OF 113 SELECTED CAUSES OF DEATH-Con.**

Number	Cause of death
51	Hypertensive heart and renal disease..... I13
	Ischemic heart diseases..... I20-I25
52	Acute myocardial infarction..... I21-I22
53	Other acute ischemic heart diseases..... I24
	Other forms of chronic ischemic heart disease..... I20, I25
54	Atherosclerotic cardiovascular disease, so described..... I25. 0
55	All other forms of chronic ischemic heart disease..... I20, I25. 1-I25. 9
	Other heart diseases..... I26-I51
56	Acute and subacute endocarditis..... I33
57	Diseases of pericardium and acute myocarditis..... I30-I31, I40
58	Heart failure..... I50
59	All other forms of heart disease..... I26-I28, I34-I38, I42-I49, I51
60#	Essential (primary) hypertension and hypertensive renal disease..... I10, I12
61#	Cerebrovascular diseases..... I60-I69
62#	Atherosclerosis..... I70
	Other diseases of circulatory system..... I71-I78
63#	Aortic aneurysm and dissection..... I71
64	Other diseases of arteries, arterioles and capillaries..... I72-I78
65	Other disorders of circulatory system..... I80-I99
#	Influenza and pneumonia..... J10-J18
66	Influenza..... J10-J11
67	Pneumonia..... J12-J18
	Other acute lower respiratory infections..... J20-J22
68#	Acute bronchitis and bronchiolitis..... J20-J21
69	Unspecified acute lower respiratory infection..... J22
#	Chronic lower respiratory diseases..... J40-J47
70	Bronchitis, chronic and unspecified..... J40-J42
71	Emphysema..... J43
72	Asthma..... J45-J46
73	Other chronic lower respiratory diseases..... J44, J47
74#	Pneumoconioses and chemical effects..... J60-J66, J68
75#	Pneumonitis due to solids and liquids..... J69
76	Other diseases of respiratory system..... J00-J06, J30-J39, J67, J70-J98
77#	Peptic ulcer..... K25-K28
78#	Diseases of appendix..... K35-K38
79#	Hernia..... K40-K46
#	Chronic liver disease and cirrhosis..... K70, K73-K74
80	Alcoholic liver disease..... K70
81	Other chronic liver disease and cirrhosis..... K73-K74
82#	Cholelithiasis and other disorders of gallbladder..... K80-K82
#	Nephritis, nephrotic syndrome and nephrosis..... N00-N07, N17-N19, N25-N27
83	Acute and rapidly progressive nephritic and nephrotic syndrome..... N00-N01, N04
84	Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified..... N02-N03, N05-N07, N26
85	Renal failure..... N17-N19
86	Other disorders of kidney..... N25, N27
87#	Infections of kidney..... N10-N12, N13. 6, N15. 1
88#	Hyperplasia of prostate..... N40
89#	Inflammatory diseases of female pelvic organs..... N70-N76
#	Pregnancy, childbirth and the puerperium..... 000-099
90	Pregnancy with abortive outcome..... 000-007
91	Other complications of pregnancy, childbirth and the puerperium..... 010-099
92#	Certain conditions originating in the perinatal period..... P00-P96
93#	Congenital malformations, deformations and chromosomal abnormalities..... Q00-Q99
94	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified..... R00-R99
95	All other diseases (Residual)..... D65-E07, E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13. 0-N13. 5, N13. 7-N13. 9, N14, N15. 0, N15. 8-N15. 9, N20-N23, N28-N39, N41-N64, N80-N98
#	Accidents..... V01-X59, Y85-Y86
	Transport accidents..... V01-V99, Y85
96	Motor vehicle accidents..... V02-V04, V09. 0, V09. 2, V12-V14, V19. 0-V19. 2, V19. 4-V19. 6, V20-V79, V80. 3-V80. 5, V81. 0-V81. 1, V82. 0-V82. 1, V83-V86, V87. 0-V87. 8, V88. 0-V88. 8, V89. 0, V89. 2

**LIST OF 113 SELECTED CAUSES OF DEATH-Con.**

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Number	Cause of death
97	Other land transport accidents..... V01, V05- V06, V09. 1, V09. 3- V09. 9, V10- V11, V15- V18, V19. 3, V19. 8- V19. 9, V80. 0- V80. 2, V80. 6- V80. 9, V81. 2- V81. 9, V82. 2- V82. 9, V87. 9, V88. 9, V89. 1, V89. 3, V89. 9
98	Water, air and space, and other and unspecified transport accidents and their sequelae ..... V90- V99, Y85
	Nontransport accidents..... W00- X59, Y86
99	Falls..... W00- W19
100	Accidental discharge of firearms..... W32- W34
101	Accidental drowning and submersion..... W65- W74
102	Accidental exposure to smoke, fire and flames..... X00- X09
103	Accidental poisoning and exposure to noxious substances..... X40- X49
104	Other and unspecified nontransport accidents and their sequelae ..... W20- W31, W35- W64, W75- W99, X10- X39, X50- X59, Y86
#	Intentional self-harm (suicide)..... X60- X84, Y87. 0
105	Intentional self-harm (suicide) by discharge of firearms..... X72- X74
106	Intentional self-harm (suicide) by other and unspecified means and their sequelae ..... X60- X71, X75- X84, Y87. 0
#	Assault (homicide)..... X85- Y09, Y87. 1
107	Assault (homicide) by discharge of firearms..... X93- X95
108	Assault (homicide) by other and unspecified means and their sequelae.... X85- X92, X96- Y09, Y87. 1
109#	Legal intervention..... Y35, Y89. 0
	Events of undetermined intent..... Y10- Y34, Y87. 2, Y89. 9
110	Discharge of firearms, undetermined intent..... Y22- Y24
111	Other and unspecified events of undetermined intent and their sequelae ..... Y10- Y21, Y25- Y34, Y87. 2, Y89. 9
112#	Operations of war and their sequelae..... Y36, Y89. 1
113#	Complications of medical and surgical care..... Y40- Y84, Y88

**STATE OF SOUTH CAROLINA  
DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL  
CERTIFICATE OF LIVE BIRTH**

139 -

BIRTH NUMBER

<b>CHILD</b>	1. CHILD'S NAME (First, Middle, Last, Suffix)		2. TIME OF BIRTH (24HR)	3. SEX	4. DATE OF BIRTH (Mo/Day/Yr)
	5. FACILITY NAME (If not institution, give street and number)		6. CITY, TOWN, OR LOCATION OF BIRTH		7. COUNTY OF BIRTH
<b>MOTHER</b>	8a. MOTHER'S CURRENT LEGAL NAME (First, Middle, Last, Suffix)			8b. DATE OF BIRTH (Mo/Day/Yr)	
	8c. MOTHER'S NAME PRIOR TO FIRST MARRIAGE (First, Middle, Last, Suffix)			8d. BIRTHPLACE (State, Territory, or Foreign Country)	
	9a. RESIDENCE OF MOTHER - STATE	9b. COUNTY		9c. CITY, TOWN, OR LOCATION	
	9d. STREET AND NUMBER	9e. APT. NO.	9f. ZIP CODE	9g. INSIDE CITY LIMITS? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>FATHER</b>	10a. FATHER'S CURRENT LEGAL NAME (First, Middle, Last, Suffix)		10b. DATE OF BIRTH (Mo/Day/Yr)	10c. BIRTHPLACE (State, Territory, or Foreign Country)	
	11. CERTIFIER'S NAME TITLE: <input type="checkbox"/> MD <input type="checkbox"/> DO <input type="checkbox"/> HOSPITAL ADMIN. <input type="checkbox"/> CNM/CM <input type="checkbox"/> OTHER MIDWIFE <input type="checkbox"/> OTHER (Specify) _____		12. DATE CERTIFIED ____/____/____ MM DD YYYY	13. DATE FILED BY REGISTRAR ____/____/____ MM DD YYYY	
<b>INFORMATION FOR ADMINISTRATIVE USE</b>					
<b>MOTHER</b>	14. MOTHER'S MAILING ADDRESS <input type="checkbox"/> Same as residence, or: State: _____			City, Town, or Location: _____	
	Street & Number: _____		Apartment No.: _____	Zip Code: _____	
	15. MOTHER MARRIED? (At birth, conception, or any time between) <input type="checkbox"/> Yes <input type="checkbox"/> No IF NO, HAS PATERNITY ACKNOWLEDGMENT BEEN SIGNED IN THE HOSPITAL? <input type="checkbox"/> Yes <input type="checkbox"/> No		16. SOCIAL SECURITY NUMBER REQUESTED FOR CHILD? <input type="checkbox"/> Yes <input type="checkbox"/> No		17. FACILITY ID. (NPI)
	18. MOTHER'S SOCIAL SECURITY NUMBER: _____			19. FATHER'S SOCIAL SECURITY NUMBER: _____	
<b>INFORMATION FOR MEDICAL AND HEALTH PURPOSES ONLY</b>					
<b>MOTHER</b>	20. MOTHER'S EDUCATION (Check the box that best describes the highest degree or level of school completed at the time of delivery)		21. MOTHER OF HISPANIC ORIGIN? (Check the box that best describes whether the mother is Spanish/Hispanic/Latina. Check the "No" box if mother is not Spanish/Hispanic/Latina)		22. MOTHER'S RACE (Check one or more races to indicate what the mother considers herself to be)
	<input type="checkbox"/> 8th grade or less <input type="checkbox"/> 9th - 12th grade, no diploma <input type="checkbox"/> High school graduate or GED completed <input type="checkbox"/> Some college credit, but no degree <input type="checkbox"/> Associate degree (e.g., AA, AS) <input type="checkbox"/> Bachelor's degree (e.g., BA, AB, BS) <input type="checkbox"/> Master's degree (e.g., MA, MS, MEng, MEd, MSW, MBA) <input type="checkbox"/> Doctorate (e.g., PhD, EdD) or Professional degree (e.g., MD, DDS, DVM, LLB, JD)		<input type="checkbox"/> No, not Spanish/Hispanic/Latina <input type="checkbox"/> Yes, Mexican, Mexican American, Chicana <input type="checkbox"/> Yes, Puerto Rican <input type="checkbox"/> Yes, Cuban <input type="checkbox"/> Yes, other Spanish/Hispanic/Latina (Specify) _____		<input type="checkbox"/> White <input type="checkbox"/> Black or African American <input type="checkbox"/> American Indian or Alaska Native (Name of the enrolled or principal tribe) _____ <input type="checkbox"/> Asian Indian <input type="checkbox"/> Chinese <input type="checkbox"/> Filipino <input type="checkbox"/> Japanese <input type="checkbox"/> Korean <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other Asian (Specify) _____ <input type="checkbox"/> Native Hawaiian <input type="checkbox"/> Guamanian or Chamorro <input type="checkbox"/> Samoan <input type="checkbox"/> Other Pacific Islander (Specify) _____ <input type="checkbox"/> Other (Specify) _____
<b>FATHER</b>	23. FATHER'S EDUCATION (Check the box that best describes the highest degree or level of school completed at the time of delivery)		24. FATHER OF HISPANIC ORIGIN? (Check the box that best describes whether the father is Spanish/Hispanic/Latino. Check the "No" box if father is not Spanish/Hispanic/Latino)		25. FATHER'S RACE (Check one or more races to indicate what the father considers himself to be)
	<input type="checkbox"/> 8th grade or less <input type="checkbox"/> 9th - 12th grade, no diploma <input type="checkbox"/> High school graduate or GED completed <input type="checkbox"/> Some college credit, but no degree <input type="checkbox"/> Associate degree (e.g., AA, AS) <input type="checkbox"/> Bachelor's degree (e.g., BA, AB, BS) <input type="checkbox"/> Master's degree (e.g., MA, MS, MEng, MEd, MSW, MBA) <input type="checkbox"/> Doctorate (e.g., PhD, EdD) or Professional degree (e.g., MD, DDS, DVM, LLB, JD)		<input type="checkbox"/> No, not Spanish/Hispanic/Latino <input type="checkbox"/> Yes, Mexican, Mexican American, Chicano <input type="checkbox"/> Yes, Puerto Rican <input type="checkbox"/> Yes, Cuban <input type="checkbox"/> Yes, other Spanish/Hispanic/Latino (Specify) _____		<input type="checkbox"/> White <input type="checkbox"/> Black or African American <input type="checkbox"/> American Indian or Alaska Native (Name of the enrolled or principal tribe) _____ <input type="checkbox"/> Asian Indian <input type="checkbox"/> Chinese <input type="checkbox"/> Filipino <input type="checkbox"/> Japanese <input type="checkbox"/> Korean <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other Asian (Specify) _____ <input type="checkbox"/> Native Hawaiian <input type="checkbox"/> Guamanian or Chamorro <input type="checkbox"/> Samoan <input type="checkbox"/> Other Pacific Islander (Specify) _____ <input type="checkbox"/> Other (Specify) _____
26. PLACE WHERE BIRTH OCCURRED (Check one)		27. ATTENDANT'S NAME, TITLE, AND NPI		28. MOTHER TRANSFERRED FOR MATERNAL MEDICAL OR FETAL INDICATIONS FOR DELIVERY?	
<input type="checkbox"/> Hospital <input type="checkbox"/> Freestanding birthing center <input type="checkbox"/> Home birth: Planned to deliver at home? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Clinic/Doctor's office <input type="checkbox"/> Other (Specify) _____		NAME _____ NPI _____ TITLE: <input type="checkbox"/> MD <input type="checkbox"/> DO <input type="checkbox"/> CNM/CM <input type="checkbox"/> OTHER MIDWIFE <input type="checkbox"/> Other (Specify) _____		<input type="checkbox"/> Yes <input type="checkbox"/> No IF YES, ENTER NAME OF FACILITY MOTHER TRANSFERRED FROM: _____	

STATE  
OFFICE  
USE ONLY

<b>MOTHER</b>	29a. DATE OF FIRST PRENATAL CARE VISIT ____/____/____ MM DD YYYY <input type="checkbox"/> No Prenatal Care		29b. DATE OF LAST PRENATAL CARE VISIT ____/____/____ MM DD YYYY		30. TOTAL NUMBER OF PRENATAL VISITS FOR THIS PREGNANCY _____ (If none, enter "0".)		
	31. MOTHER'S HEIGHT _____ (feet/inches)		32. MOTHER'S PREPREGNANCY WEIGHT _____ (pounds)		33. MOTHER'S WEIGHT AT DELIVERY _____ (pounds)		
	34. DID MOTHER GET WIC FOOD FOR HERSELF DURING THIS PREGNANCY? <input type="checkbox"/> Yes <input type="checkbox"/> No		35. NUMBER OF PREVIOUS LIVE BIRTHS (Do not include this child) _____		36. NUMBER OF OTHER PREGNANCY OUTCOMES (Spontaneous or induced losses or ectopic pregnancies) Number _____ <input type="checkbox"/> None		
	35a. Now Living Number _____ <input type="checkbox"/> None		35b. Now Dead Number _____ <input type="checkbox"/> None		37. CIGARETTE SMOKING BEFORE AND DURING PREGNANCY For each time period, enter either the number of cigarettes or the number of packs of cigarettes smoked. IF NONE, ENTER "0". Average number of cigarettes or packs of cigarettes smoked per day. Number of cigarettes      Number of packs Three months before pregnancy _____ OR _____ First three months of pregnancy _____ OR _____ Second three months of pregnancy _____ OR _____ Last three months of pregnancy _____ OR _____		
35c. DATE OF LAST LIVE BIRTH ____/____/____ MM YYYY		36a. DATE OF LAST OTHER PREGNANCY OUTCOME ____/____/____ MM YYYY		39. DATE LAST NORMAL MENSES BEGAN ____/____/____ MM DD YYYY		40. MOTHER'S MEDICAL RECORD NUMBER	
<b>MEDICAL AND HEALTH INFORMATION</b>	41. RISK FACTORS IN THIS PREGNANCY (Check all that apply) Diabetes <input type="checkbox"/> Prepregnancy (Diagnosis prior to this pregnancy) <input type="checkbox"/> Gestational (Diagnosis in this pregnancy) Hypertension <input type="checkbox"/> Prepregnancy (Chronic) <input type="checkbox"/> Gestational (PIH, preeclampsia, eclampsia) <input type="checkbox"/> Previous preterm birth <input type="checkbox"/> Other previous poor pregnancy outcome (Includes perinatal death, small-for-gestational age/intrauterine growth restricted birth) <input type="checkbox"/> Vaginal bleeding during this pregnancy prior to the onset of labor <input type="checkbox"/> Pregnancy resulted from infertility treatment <input type="checkbox"/> Mother had a previous cesarean delivery If yes, how many _____ <input type="checkbox"/> None of the above		44. ONSET OF LABOR (Check all that apply) <input type="checkbox"/> Premature Rupture of the Membranes (prolonged, ≥12 hrs.) <input type="checkbox"/> Precipitous Labor (<3 hrs.) <input type="checkbox"/> Prolonged Labor (≥ 20 hrs.) <input type="checkbox"/> None of the above		46. METHOD OF DELIVERY A. Was delivery with forceps attempted but unsuccessful? <input type="checkbox"/> Yes <input type="checkbox"/> No B. Was delivery with vacuum extraction attempted but unsuccessful? <input type="checkbox"/> Yes <input type="checkbox"/> No C. Fetal presentation at birth <input type="checkbox"/> Cephalic <input type="checkbox"/> Breech <input type="checkbox"/> Other D. Final route and method of delivery (Check one) <input type="checkbox"/> Vaginal/Spontaneous <input type="checkbox"/> Vaginal/Forceps <input type="checkbox"/> Vaginal/Vacuum <input type="checkbox"/> Cesarean If Cesarean, was a trial of labor attempted? <input type="checkbox"/> Yes <input type="checkbox"/> No		
	42. INFECTIONS PRESENT AND/OR TREATED DURING THIS PREGNANCY (Check all that apply) <input type="checkbox"/> Gonorrhea <input type="checkbox"/> Syphilis <input type="checkbox"/> Herpes Simplex Virus (HSV) <input type="checkbox"/> Chlamydia <input type="checkbox"/> Hepatitis B <input type="checkbox"/> Hepatitis C <input type="checkbox"/> None of the above		45. CHARACTERISTICS OF LABOR AND DELIVERY (Check all that apply) <input type="checkbox"/> Induction of labor <input type="checkbox"/> Augmentation of labor <input type="checkbox"/> Non-vertex presentation <input type="checkbox"/> Steroids (glucocorticoids) for fetal lung maturation received by the mother prior to delivery <input type="checkbox"/> Antibiotics received by the mother during labor <input type="checkbox"/> Clinical chorioamnionitis diagnosed during labor or maternal temperature ≥ 38°C (100.4°F) <input type="checkbox"/> Moderate/heavy meconium staining of the amniotic fluid <input type="checkbox"/> Fetal intolerance of labor such that one or more of the following actions was taken: in-utero resuscitative measures, further fetal assessment, or operative delivery <input type="checkbox"/> Epidural or spinal anesthesia during labor <input type="checkbox"/> None of the above		47. MATERNAL MORBIDITY (Check all that apply) (Complications associated with labor and delivery) <input type="checkbox"/> Maternal transfusion <input type="checkbox"/> Third or fourth degree perineal laceration <input type="checkbox"/> Ruptured uterus <input type="checkbox"/> Unplanned hysterectomy <input type="checkbox"/> Admission to intensive care unit <input type="checkbox"/> Unplanned operating room procedure following delivery <input type="checkbox"/> None of the above		
	43. OBSTETRIC PROCEDURES (Check all that apply) <input type="checkbox"/> Cervical cerclage <input type="checkbox"/> Tocolysis External cephalic version: <input type="checkbox"/> Successful <input type="checkbox"/> Failed <input type="checkbox"/> None of the above		<b>NEWBORN INFORMATION</b>				
	48. NEWBORN MEDICAL RECORD NUMBER:		54. ABNORMAL CONDITIONS OF THE NEWBORN (Check all that apply) <input type="checkbox"/> Assisted ventilation required immediately following delivery <input type="checkbox"/> Assisted ventilation required for more than six hours <input type="checkbox"/> NICU admission <input type="checkbox"/> Newborn given surfactant replacement therapy <input type="checkbox"/> Antibiotics received by the newborn for suspected neonatal sepsis <input type="checkbox"/> Seizure or serious neurologic dysfunction <input type="checkbox"/> Significant birth injury (skeletal fracture(s), peripheral nerve injury, and/or soft tissue/solid organ hemorrhage which requires intervention) <input type="checkbox"/> None of the above		55. CONGENITAL ANOMALIES OF THE NEWBORN (Check all that apply) <input type="checkbox"/> Anencephaly <input type="checkbox"/> Meningocele/Spina bifida <input type="checkbox"/> Cyanotic congenital heart disease <input type="checkbox"/> Congenital diaphragmatic hernia <input type="checkbox"/> Omphalocele <input type="checkbox"/> Gastroschisis <input type="checkbox"/> Limb reduction defect (excluding congenital amputation and dwarfing syndromes) <input type="checkbox"/> Cleft Lip with or without Cleft Palate <input type="checkbox"/> Cleft Palate alone <input type="checkbox"/> Down Syndrome <input type="checkbox"/> Karyotype confirmed <input type="checkbox"/> Karyotype pending <input type="checkbox"/> Suspected chromosomal disorder <input type="checkbox"/> Karyotype confirmed <input type="checkbox"/> Karyotype pending <input type="checkbox"/> Hypospadias <input type="checkbox"/> None of the anomalies listed above		
49. BIRTHWEIGHT (grams preferred, specify unit) _____ <input type="checkbox"/> grams <input type="checkbox"/> lb/oz		56. WAS INFANT TRANSFERRED WITHIN 24 HOURS OF DELIVERY? <input type="checkbox"/> Yes <input type="checkbox"/> No IF YES, NAME OF FACILITY INFANT TRANSFERRED TO: _____		57. IS INFANT LIVING AT TIME OF REPORT? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Infant transferred, status unknown		58. IS INFANT BEING BREASTFED? <input type="checkbox"/> Yes <input type="checkbox"/> No	
50. OBSTETRIC ESTIMATE OF GESTATION: _____(completed weeks)		59. WHAT PROPHYLACTIC USED IN EYES? (Specify)		TIME USED (24-hour clock)			
51. APGAR SCORE: Score at 5 minutes: _____ <b>If 5 minute score is less than 6,</b> Score at 10 minutes: _____							
52. PLURALITY - Single, Twin, Triplet, etc. (Specify) _____							
53. IF NOT SINGLE BIRTH - Born First, Second, Third, etc. (Specify) _____							

NAME OF DECEDENT  
For use by physician or institution

1. DECEDENT'S LEGAL NAME (Include AKAs, if any) (First, Middle, Last)		2. SEX	3. SOCIAL SECURITY NUMBER
4a. AGE-Last Birthday (Years)	4b. UNDER 1 YEAR Months      Days	4c. UNDER 1 DAY Hours      Minutes	5. DATE OF BIRTH (MM/DD/YYYY)
6. BIRTHPLACE (City and State or Foreign Country)		7a. RESIDENCE-STATE	
7b. COUNTY		7c. CITY OR TOWN	
7d. STREET AND NUMBER		7e. APT. NO.	7f. ZIP CODE
7g. INSIDE CITY LIMITS? <input type="checkbox"/> Yes <input type="checkbox"/> No			
8. EVER IN US ARMED FORCES? <input type="checkbox"/> Yes <input type="checkbox"/> No		9. MARITAL STATUS AT TIME OF DEATH <input type="checkbox"/> Married <input type="checkbox"/> Married, but separated <input type="checkbox"/> Widowed <input type="checkbox"/> Divorced <input type="checkbox"/> Never Married <input type="checkbox"/> Unknown	
10. SURVIVING SPOUSE'S NAME (If wife, give name prior to first marriage)		11. FATHER'S NAME (First, Middle, Last)	
12. MOTHER'S NAME PRIOR TO FIRST MARRIAGE (First, Middle, Last)		13a. INFORMANT'S NAME	
13b. RELATIONSHIP TO DECEDENT		13c. MAILING ADDRESS (Street and Number, City, State, Zip Code)	
14. PLACE OF DEATH (Check only one: see instructions)			
IF DEATH OCCURRED IN A HOSPITAL: <input type="checkbox"/> Inpatient <input type="checkbox"/> Emergency Room/Outpatient <input type="checkbox"/> Dead on Arrival		IF DEATH OCCURRED SOMEWHERE OTHER THAN A HOSPITAL: <input type="checkbox"/> Hospice facility <input type="checkbox"/> Nursing home/Long term care facility <input type="checkbox"/> Decedent's home <input type="checkbox"/> Other (Specify) _____	
15. FACILITY NAME (If not institution, give street and number)		16. CITY OR TOWN, STATE AND ZIP CODE	
17. COUNTY OF DEATH			
18. METHOD OF DISPOSITION <input type="checkbox"/> Burial <input type="checkbox"/> Cremation <input type="checkbox"/> Donation <input type="checkbox"/> Entombment <input type="checkbox"/> Removal from state <input type="checkbox"/> Other (Specify) _____		19. PLACE OF DISPOSITION (Name of cemetery, crematory, other place)	
20. LOCATION-CITY, TOWN, AND STATE		21. NAME AND ADDRESS OF FUNERAL FACILITY	
22. SIGNATURE OF FUNERAL SERVICE LICENSEE OR OTHER AGENT		23. LICENSE NUMBER (Of Licensee)	
23a. EMBALMER (Signature)		23b. EMBALMER LICENSE NUMBER	23c. LICENSE NUMBER (Of Facility)
24. DATE PRONOUNCED DEAD (MM/DD/YYYY)		25. TIME PRONOUNCED DEAD	
26. SIGNATURE OF PERSON PRONOUNCING DEATH (Only when applicable)		27. LICENSE NUMBER	28. DATE SIGNED (MM/DD/YYYY)
29. ACTUAL OR PRESUMED DATE OF DEATH (Spell Month)		30. ACTUAL OR PRESUMED TIME OF DEATH	31. WAS CORONER OR MEDICAL EXAMINER CONTACTED? <input type="checkbox"/> Yes <input type="checkbox"/> No
32. PART I. Enter the chain of events-diseases, injuries, or complications-that directly caused the death. DO NOT enter terminal events such as cardiac arrest, respiratory arrest, or ventricular fibrillation without showing the etiology. DO NOT ABBREVIATE. Enter only one cause on a line. Add additional lines if necessary. IMMEDIATE CAUSE (Final disease or condition resulting in death) → a. _____ Due to (or as a consequence of): _____ Sequentially list conditions, if any, leading to the cause listed on line a. Enter the UNDERLYING CAUSE (disease or injury that initiated the events resulting in death) LAST b. _____ Due to (or as a consequence of): _____ c. _____ Due to (or as a consequence of): _____ d. _____			Approximate interval: Onset to death
PART II. Enter other significant conditions contributing to death but not resulting in the underlying cause given in PART I.			33. WAS AN AUTOPSY PERFORMED? <input type="checkbox"/> Yes <input type="checkbox"/> No
34. WERE AUTOPSY FINDINGS AVAILABLE TO COMPLETE THE CAUSE OF DEATH? <input type="checkbox"/> Yes <input type="checkbox"/> No			
35. DID TOBACCO USE CONTRIBUTE TO DEATH? <input type="checkbox"/> Yes <input type="checkbox"/> Probably <input type="checkbox"/> No <input type="checkbox"/> Unknown		36. IF FEMALE: <input type="checkbox"/> Not pregnant within past year <input type="checkbox"/> Pregnant at time of death <input type="checkbox"/> Not pregnant, but pregnant within 42 days of death <input type="checkbox"/> Not pregnant, but pregnant 43 days to one year before death <input type="checkbox"/> Unknown if pregnant within the past year	
37. MANNER OF DEATH <input type="checkbox"/> Natural <input type="checkbox"/> Homicide <input type="checkbox"/> Accident <input type="checkbox"/> Pending investigation <input type="checkbox"/> Suicide <input type="checkbox"/> Could not be determined		38. DATE OF INJURY (Spell Month)	
39. TIME OF INJURY		40. PLACE OF INJURY (e.g., Decedent's home, construction site, restaurant, wooded area)	
41. INJURY AT WORK? <input type="checkbox"/> Yes <input type="checkbox"/> No			
42. LOCATION OF INJURY: State: _____ City or Town: _____ County: _____		Street & Numbers: _____ Apartment Number: _____ Zip Code: _____	
43. DESCRIBE HOW INJURY OCCURRED:		44. IF TRANSPORTATION INJURY, SPECIFY: <input type="checkbox"/> Driver/Operator <input type="checkbox"/> Pedestrian <input type="checkbox"/> Passenger <input type="checkbox"/> Other (Specify) _____	
45. CERTIFIER (Check only one) <input type="checkbox"/> Certifying physician-To the best of my knowledge, death occurred due to the cause(s) and manner stated. <input type="checkbox"/> Pronouncing and Certifying physician-To the best of my knowledge, death occurred at the time, date, and place, and due to the cause(s) and manner stated. <input type="checkbox"/> Coroner/Medical Examiner-On the basis of examination and /or investigation, in my opinion, death occurred at the time, date, and place, and due to the cause(s) and manner stated. Signature of certifier: _____			
46. NAME, ADDRESS, AND ZIP CODE OF PERSON COMPLETING CAUSE OF DEATH (Item 32)		46a. NAME OF ATTENDING PHYSICIAN IF OTHER THAN CERTIFIER	
47. TITLE OF CERTIFIER	48. LICENSE NUMBER	49. DATE CERTIFIED (MM/DD/YYYY)	50. FOR REGISTRAR ONLY-DATE FILED (MM/DD/YYYY)
51. DECEDENT'S EDUCATION-Check the box that best describes the highest degree or level of school completed at the time of death. <input type="checkbox"/> 8th grade or less <input type="checkbox"/> 9th-12th grade; no diploma <input type="checkbox"/> High school graduate or GED completed <input type="checkbox"/> Some college credit, but no degree <input type="checkbox"/> Associate degree (e.g., AA, AS) <input type="checkbox"/> Bachelor's degree (e.g., BA, AB, BS) <input type="checkbox"/> Master's degree (e.g., MA, MS, MEng, MEd, MSW, MBA) <input type="checkbox"/> Doctorate (e.g., PhD, EdD) or Professional degree (e.g., MD, DDS, DVM, LLB, JD)		52. DECEDENT OF HISPANIC ORIGIN?-Check the box that best describes whether the decedent is Spanish/Hispanic/Latino/Latina. Check the "No" box if decedent is not Spanish/Hispanic/Latino/Latina. <input type="checkbox"/> No, not Spanish/Hispanic/Latino/Latina <input type="checkbox"/> Yes, Mexican, Mexican American, Chicano/Chicana <input type="checkbox"/> Yes, Puerto Rican <input type="checkbox"/> Yes, Cuban <input type="checkbox"/> Yes, other Spanish/Hispanic/Latino/Latina (Specify) _____	
53. DECEDENT'S RACE-(Check one or more races to indicate what the decedent considered himself or herself to be) <input type="checkbox"/> White <input type="checkbox"/> Black or African American <input type="checkbox"/> American Indian or Alaska Native (Name of the enrolled or principal tribe) _____ <input type="checkbox"/> Asian Indian <input type="checkbox"/> Chinese <input type="checkbox"/> Filipino <input type="checkbox"/> Japanese <input type="checkbox"/> Korean <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other Asian (Specify) _____ <input type="checkbox"/> Native Hawaiian <input type="checkbox"/> Guamanian or Chamorro <input type="checkbox"/> Samoan <input type="checkbox"/> Other Pacific Islander (Specify) _____ <input type="checkbox"/> Other (Specify) _____			
54. DECEDENT'S USUAL OCCUPATION (Indicate type of work done during most of working life. DO NOT USE THE TERM "RETIRED.")			
55. KIND OF BUSINESS/INDUSTRY			

BRTP NO.





# REPORT OF INDUCED TERMINATION OF PREGNANCY

STATE FILE NUMBER

1. FACILITY NAME (if not clinic or hospital, give address)		2. CITY, TOWN OR LOCATION OF PREGNANCY TERMINATION		3. COUNTY OF PREGNANCY TERMINATION	
4. AGE LAST BIRTHDAY		5. MARRIED? <input type="checkbox"/> Yes <input type="checkbox"/> No		6. DATE OF PREGNANCY TERMINATION (Month, Day, Year)	
7a. RESIDENCE-STATE	7b. COUNTY	7c. CITY, TOWN OR LOCATION		7d. INSIDE CITY LIMITS? <input type="checkbox"/> Yes <input type="checkbox"/> No	7e. ZIP CODE
8. OF HISPANIC ORIGIN? <input type="checkbox"/> No, not Spanish/Hispanic/Latina <input type="checkbox"/> Yes, Mexican, Mexican American, Chicana <input type="checkbox"/> Yes, Puerto Rican <input type="checkbox"/> Yes, Cuban <input type="checkbox"/> Yes, other Spanish/Hispanic/Latina Specify: _____		9. RACE <input type="checkbox"/> White <input type="checkbox"/> Black or African American <input type="checkbox"/> American Indian or Alaska Native (Name of the enrolled or principal tribe) _____ <input type="checkbox"/> Asian Indian <input type="checkbox"/> Chinese <input type="checkbox"/> Filipino <input type="checkbox"/> Japanese <input type="checkbox"/> Korean <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other Asian (Specify) _____ <input type="checkbox"/> Native Hawaiian <input type="checkbox"/> Guamanian or Chamorro <input type="checkbox"/> Samoan <input type="checkbox"/> Other Pacific Islander (Specify) _____ <input type="checkbox"/> Other (Specify) _____		10. EDUCATION (Specify only highest grade completed) <input type="checkbox"/> 8 <sup>th</sup> grade or less <input type="checkbox"/> 9 <sup>th</sup> -12 <sup>th</sup> grade, no diploma <input type="checkbox"/> High school graduate or GED completed <input type="checkbox"/> Some college credit, but no degree <input type="checkbox"/> Associate degree, (e.g., AA, AS) <input type="checkbox"/> Bachelor's degree, (e.g., BA, AB, BS) <input type="checkbox"/> Master's degree, (e.g., MA, MS, MEng, MEd, MSW, MBA) <input type="checkbox"/> Doctorate or professional degree (e.g., PhD, EdD)	
11. DATE LAST NORMAL MENSES BEGAN (Month, Day, Year)		14. PREVIOUS PREGNANCIES (Complete each section)			
12. DATE OF CONCEPTION (Month, Day, Year)		LIVE BIRTHS		OTHER TERMINATIONS	
13. CLINICAL ESTIMATE OF GESTATION (Weeks)		14a. Now Living Number _____ <input type="checkbox"/> None	14b. Now Dead Number _____ <input type="checkbox"/> None	14c. Spontaneous Number _____ <input type="checkbox"/> None	14d. Induced (Do not include this termination) Number _____ <input type="checkbox"/> None
15. TERMINATION PROCEDURES					
15a. PROCEDURE THAT TERMINATED PREGNANCY (Check only one)		TYPE OF TERMINATION PROCEDURES		15b. ADDITIONAL PROCEDURES USED FOR THIS TERMINATION, IF ANY (Check all that apply)	
1		Suction Curettage		1	
2		Sharp Curettage		2	
3		Dilation and Evacuation (D & E)		3	
4		Intra-Uterine Saline Instillation		4	
5		Intra-Uterine Prostaglandin Instillation		5	
6		Hysterotomy/Hysterectomy		6	
7		Medical (Nonsurgical), Specify Medication(s) _____		7	
8		Other (Specify) _____		8	
		None		0	
16-17. CONSENT REQUIREMENTS (Pursuant to Chapter 41, Title 44, of the Code of Laws of South Carolina, 1976, as amended)					
16a. WAS INFORMED WRITTEN CONSENT OBTAINED FROM THE PATIENT? <input type="checkbox"/> Yes <input type="checkbox"/> No		16c. IF PATIENT HAS BEEN COURT ADJUDGED MENTALLY INCOMPETENT, INFORMED WRITTEN CONSENT OBTAINED FROM: (check one)			
16b. IF NO, INFORMED WRITTEN CONSENT WAS NOT OBTAINED DUE TO: (check one)		1			
1 <input type="checkbox"/> Medical Emergency		1 <input type="checkbox"/> Spouse			
2 <input type="checkbox"/> Incest		2 <input type="checkbox"/> Parent			
3 <input type="checkbox"/> Not Capable/Mentally Incompetent		3 <input type="checkbox"/> Legal Guardian			
4 <input type="checkbox"/> None of the above		4 <input type="checkbox"/> None of the above			
17a. IF PATIENT IS UNDER 17 YEARS OF AGE, ADDITIONAL INFORMED WRITTEN CONSENT OBTAINED FROM: (check one)		17b. IF PATIENT IS UNDER 17 YEARS OF AGE AND ADDITIONAL INFORMED WRITTEN CONSENT WAS NOT OBTAINED, CHECK REASON BELOW: (check one)			
1 <input type="checkbox"/> Parent		1 <input type="checkbox"/> Emancipated Minor			
2 <input type="checkbox"/> Legal Guardian		2 <input type="checkbox"/> Court Order			
3 <input type="checkbox"/> Grandparent		3 <input type="checkbox"/> Medical Emergency			
4 <input type="checkbox"/> Person in Loco Parentis		4 <input type="checkbox"/> Incest			
5 <input type="checkbox"/> None of the above		5 <input type="checkbox"/> None of the above			
18. DATE REPORT COMPLETED (Month, Day, Year)		FOR STATE OFFICE USE ONLY 19. DATE REPORT RECEIVED			

ITEM 16 MUST → BE COMPLETED FOR EACH PATIENT, REGARDLESS OF AGE.

ITEM 17 MUST → BE COMPLETED FOR EACH PATIENT UNDER 17 YEARS OF AGE.

**STATE OF SOUTH CAROLINA  
DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL  
REPORT OF FETAL DEATH**

STATE FILE NUMBER

1. NAME (optional at the discretion of the parents)	2. TIME OF DELIVERY (24hr)	3. SEX (M/F/Unk)	4. DATE OF DELIVERY (Mo/Day/Yr)
5a. CITY, TOWN, OR LOCATION OF DELIVERY	7. PLACE WHERE DELIVERY OCCURRED (Check one) <input type="checkbox"/> Hospital <input type="checkbox"/> Freestanding birthing center <input type="checkbox"/> Home Delivery: Planned to deliver at home? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Clinic/Doctor's office <input type="checkbox"/> Other (Specify) _____		8. FACILITY NAME (If not institution, give street and number)
5b. ZIP CODE OF DELIVERY			9. FACILITY ID. (NPI)
6. COUNTY OF DELIVERY			
<b>MOTHER</b>	10a. MOTHER'S CURRENT LEGAL NAME (First, Middle, Last, Suffix)		10b. DATE OF BIRTH (Mo/Day/Yr)
	10c. MOTHER'S NAME PRIOR TO FIRST MARRIAGE (First, Middle, Last, Suffix)		10d. BIRTHPLACE (State, Territory, or Foreign Country)
	11a. RESIDENCE OF MOTHER - STATE	11b. COUNTY	11c. CITY, TOWN, OR LOCATION
	11d. STREET AND NUMBER	11e. APT/LOT NO.	11f. ZIP CODE
			11g. INSIDE CITY LIMITS? <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>FATHER</b>	12a. FATHER'S CURRENT LEGAL NAME (First, Middle, Last, Suffix)		12b. DATE OF BIRTH (Mo/Day/Yr)
			12c. BIRTHPLACE (State, Territory, or Foreign Country)
<b>DISPOSITION</b>	13. METHOD OF DISPOSITION: <input type="checkbox"/> Burial <input type="checkbox"/> Cremation <input type="checkbox"/> Hospital Disposition <input type="checkbox"/> Donation <input type="checkbox"/> Removal from State <input type="checkbox"/> Other (Specify) _____		
<b>ATTENDANT AND REGISTRATION INFORMATION</b>	14. ATTENDANT'S NAME, TITLE, AND NPI Name: _____ NPI: _____ Title: <input type="checkbox"/> MD <input type="checkbox"/> DO <input type="checkbox"/> CNM/CM <input type="checkbox"/> OTHER MIDWIFE OTHER (Specify) _____	15. NAME AND TITLE OF PERSON COMPLETING REPORT Name: _____ Title: _____	16. DATE REPORT COMPLETED ____/____/____ MM DD YYYY
			17. DATE FILED ____/____/____ MM DD YYYY
<b>18. CAUSE/CONDITIONS CONTRIBUTING TO FETAL DEATH</b>			
<b>CAUSE OF FETAL DEATH</b>	18a. INITIATING CAUSE/CONDITION (AMONG THE CHOICES BELOW, PLEASE SELECT THE <u>ONE</u> WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS) <input type="checkbox"/> Pending Maternal Conditions/Diseases (Specify) _____ _____ Complications of Placenta, Cord, or Membranes <input type="checkbox"/> Rupture of membranes prior to onset of labor <input type="checkbox"/> Placental insufficiency <input type="checkbox"/> Prolapsed cord <input type="checkbox"/> Chorioamnionitis <input type="checkbox"/> Other (Specify) _____ Other Obstetrical or Pregnancy Complications (Specify) _____ _____ Fetal Anomaly (Specify) _____ _____ Fetal Injury (Specify) _____ Fetal Infection (Specify) _____ Other Fetal Conditions/Disorders (Specify) _____ _____ <input type="checkbox"/> Unknown		18b. OTHER SIGNIFICANT CAUSES OR CONDITIONS (SELECT OR SPECIFY ALL OTHER CONDITIONS CONTRIBUTING TO DEATH IN ITEM 18b) <input type="checkbox"/> Pending Maternal Conditions/Diseases (Specify) _____ _____ Complications of Placenta, Cord, or Membranes <input type="checkbox"/> Rupture of membranes prior to onset of labor <input type="checkbox"/> Placental insufficiency <input type="checkbox"/> Prolapsed cord <input type="checkbox"/> Chorioamnionitis <input type="checkbox"/> Other (Specify) _____ Other Obstetrical or Pregnancy Complications (Specify) _____ _____ Fetal Anomaly (Specify) _____ _____ Fetal Injury (Specify) _____ Fetal Infection (Specify) _____ Other Fetal Conditions/Disorders (Specify) _____ _____ <input type="checkbox"/> Unknown
	18c. WEIGHT OF FETUS (grams preferred, specify unit) _____ <input type="checkbox"/> grams <input type="checkbox"/> lb/oz	18e. ESTIMATED TIME OF FETAL DEATH <input type="checkbox"/> Dead at time of first assessment, no labor ongoing <input type="checkbox"/> Dead at time of first assessment, labor ongoing <input type="checkbox"/> Died during labor, after first assessment <input type="checkbox"/> Unknown time of fetal death	18f. WAS AN AUTOPSY PERFORMED? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Planned
<b>B RTP NO.</b>	18d. OBSTETRIC ESTIMATE OF GESTATION AT DELIVERY _____ (completed weeks)		18g. WAS A HISTOLOGICAL PLACENTAL EXAMINATION PERFORMED? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Planned
			18h. WERE AUTOPSY OR HISTOLOGICAL PLACENTAL EXAMINATION RESULTS USED IN DETERMINING THE CAUSE OF FETAL DEATH? <input type="checkbox"/> Yes <input type="checkbox"/> No

MOTHER'S MEDICAL RECORD NO.  
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<b>MOTHER</b>	<b>19. MOTHER'S EDUCATION</b> (Check the box that best describes the highest degree or level of school completed at the time of delivery)  <input type="checkbox"/> 8th grade or less <input type="checkbox"/> 9th - 12th grade, no diploma <input type="checkbox"/> High school graduate or GED completed <input type="checkbox"/> Some college credit, but no degree <input type="checkbox"/> Associate degree (e.g., AA, AS) <input type="checkbox"/> Bachelor's degree (e.g., BA, AB, BS) <input type="checkbox"/> Master's degree (e.g., MA, MS, MEng, MEd, MSW, MBA) <input type="checkbox"/> Doctorate (e.g., PhD, EdD) or Professional degree (e.g., MD, DDS, DVM, LLB, JD)		<b>20. MOTHER OF HISPANIC ORIGIN?</b> (Check the box that best describes whether the mother is Spanish/Hispanic/Latina. Check the "No" box if mother is not Spanish/Hispanic/Latina)  <input type="checkbox"/> No, not Spanish/Hispanic/Latina <input type="checkbox"/> Yes, Mexican, Mexican American, Chicana <input type="checkbox"/> Yes, Puerto Rican <input type="checkbox"/> Yes, Cuban <input type="checkbox"/> Yes, other Spanish/Hispanic/Latina (Specify) _____		<b>21. MOTHER'S RACE</b> (Check one or more races to indicate what the mother considers herself to be)  <input type="checkbox"/> White <input type="checkbox"/> Black or African American <input type="checkbox"/> American Indian or Alaska Native (Name of the enrolled or principal tribe) _____ <input type="checkbox"/> Asian Indian <input type="checkbox"/> Chinese <input type="checkbox"/> Filipino <input type="checkbox"/> Japanese <input type="checkbox"/> Korean <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other Asian (Specify) _____ <input type="checkbox"/> Native Hawaiian <input type="checkbox"/> Guamanian or Chamorro <input type="checkbox"/> Samoan <input type="checkbox"/> Other Pacific Islander (Specify) _____ <input type="checkbox"/> Other (Specify) _____																							
	<b>22. MOTHER MARRIED?</b> (At birth, conception, or any time between) <input type="checkbox"/> Yes <input type="checkbox"/> No		<b>23. DATE OF FIRST PRENATAL CARE VISIT</b> ____/____/____ <input type="checkbox"/> No Prenatal Care MM DD YYYY		<b>23a. DATE OF LAST PRENATAL CARE VISIT</b> ____/____/____ MM DD YYYY		<b>24. TOTAL NUMBER OF PRENATAL VISITS FOR THIS PREGNANCY</b> _____ (If none, enter "0".)																					
	<b>25. MOTHER'S HEIGHT</b> _____ (feet/inches)		<b>26. MOTHER'S PREPREGNANCY WEIGHT</b> _____ (pounds)		<b>27. MOTHER'S WEIGHT AT DELIVERY</b> _____ (pounds)		<b>28. DID MOTHER GET WIC FOOD FOR HERSELF DURING THIS PREGNANCY?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No																					
	<b>29. NUMBER OF PREVIOUS LIVE BIRTHS</b>		<b>30. NUMBER OF OTHER PREGNANCY OUTCOMES</b> (Spontaneous or induced losses or ectopic pregnancies)		<b>31. CIGARETTE SMOKING BEFORE AND DURING PREGNANCY</b> For each time period, enter either the number of cigarettes or the number of packs of cigarettes smoked. IF NONE, ENTER "0". Average number of cigarettes or packs of cigarettes smoked per day. <table style="width:100%; border: none;"> <tr> <td></td> <td style="text-align: center;"># cigarettes</td> <td style="text-align: center;">OR</td> <td style="text-align: center;"># of packs</td> </tr> <tr> <td>Three months before pregnancy</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">OR</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>First three months of pregnancy</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">OR</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>Second three months of pregnancy</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">OR</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>Third trimester of pregnancy</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">OR</td> <td style="text-align: center;">_____</td> </tr> </table>					# cigarettes	OR	# of packs	Three months before pregnancy	_____	OR	_____	First three months of pregnancy	_____	OR	_____	Second three months of pregnancy	_____	OR	_____	Third trimester of pregnancy	_____	OR	_____
		# cigarettes	OR	# of packs																								
	Three months before pregnancy	_____	OR	_____																								
	First three months of pregnancy	_____	OR	_____																								
	Second three months of pregnancy	_____	OR	_____																								
	Third trimester of pregnancy	_____	OR	_____																								
	<b>29a. Now Living</b> Number _____ <input type="checkbox"/> None		<b>29b. Now Dead</b> Number _____ <input type="checkbox"/> None		<b>30a. Other Outcomes</b> Number (Do not include this fetus) _____ <input type="checkbox"/> None																							
<b>29c. DATE OF LAST LIVE BIRTH</b> ____/____/____ MM YYYY		<b>30b. DATE OF LAST OTHER PREGNANCY OUTCOME</b> ____/____/____ MM YYYY		<b>32. DATE LAST NORMAL MENSES BEGAN</b> ____/____/____ MM DD YYYY		<b>33. PLURALITY - Single, Twin, Triplet, etc.</b> (Specify) _____		<b>34. IF NOT SINGLE BIRTH - Born First, Second, Third, etc.</b> (Specify) _____																				
<b>35. MOTHER TRANSFERRED FOR MATERNAL MEDICAL OR FETAL INDICATIONS FOR DELIVERY?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, enter name or facility mother transferred from: _____																												
<b>MEDICAL AND HEALTH INFORMATION</b>	<b>36. RISK FACTORS IN THIS PREGNANCY</b> (Check all that apply) Diabetes <ul style="list-style-type: none"> <li><input type="checkbox"/> Prepregnancy (Diagnosis prior to this pregnancy)</li> <li><input type="checkbox"/> Gestational (Diagnosis in this pregnancy)</li> </ul> Hypertension <ul style="list-style-type: none"> <li><input type="checkbox"/> Prepregnancy (Chronic)</li> <li><input type="checkbox"/> Gestational (PIH, preeclampsia)</li> <li><input type="checkbox"/> Eclampsia</li> </ul> <input type="checkbox"/> Previous preterm birth <input type="checkbox"/> Other previous poor pregnancy outcome (Includes perinatal death, small-for-gestational age/intrauterine growth restricted birth) <input type="checkbox"/> Pregnancy resulted from infertility treatment - If yes, check all that apply. <ul style="list-style-type: none"> <li><input type="checkbox"/> Fertility-enhancing drugs, Artificial insemination or Intrauterine insemination</li> <li><input type="checkbox"/> Assisted reproductive technology (e.g., in vitro fertilization (IVF), gamete intrafallopian transfer (GIFT))</li> </ul> <input type="checkbox"/> Mother had a previous cesarean delivery If yes, how many _____ <input type="checkbox"/> None of the above					<b>37. INFECTIONS PRESENT AND/OR TREATED DURING THIS PREGNANCY</b> (Check all that apply) <ul style="list-style-type: none"> <li><input type="checkbox"/> Gonorrhea</li> <li><input type="checkbox"/> Syphilis</li> <li><input type="checkbox"/> Chlamydia</li> <li><input type="checkbox"/> Listeria</li> <li><input type="checkbox"/> Group B Streptococcus</li> <li><input type="checkbox"/> Cytomegalovirus</li> <li><input type="checkbox"/> Parvovirus</li> <li><input type="checkbox"/> Toxoplasmosis</li> <li><input type="checkbox"/> None of the above</li> </ul>																						
	<b>38. METHOD OF DELIVERY</b> A. Was delivery with forceps attempted but unsuccessful? <input type="checkbox"/> Yes <input type="checkbox"/> No B. Was delivery with vacuum extraction attempted but unsuccessful? <input type="checkbox"/> Yes <input type="checkbox"/> No C. Fetal presentation at delivery <ul style="list-style-type: none"> <li><input type="checkbox"/> Cephalic</li> <li><input type="checkbox"/> Breech</li> <li><input type="checkbox"/> Other</li> </ul> D. Final route and method of delivery (Check one) <ul style="list-style-type: none"> <li><input type="checkbox"/> Vaginal/Spontaneous</li> <li><input type="checkbox"/> Vaginal/Forceps</li> <li><input type="checkbox"/> Vaginal/Vacuum</li> <li><input type="checkbox"/> Cesarean</li> </ul> If Cesarean, was a trial of labor attempted? <input type="checkbox"/> Yes <input type="checkbox"/> No E. Hysterotomy/Hysterectomy <input type="checkbox"/> Yes <input type="checkbox"/> No		<b>39. MATERNAL MORBIDITY</b> (Check all that apply) (Complications associated with labor and delivery) <ul style="list-style-type: none"> <li><input type="checkbox"/> Maternal transfusion</li> <li><input type="checkbox"/> Third or fourth degree perineal laceration</li> <li><input type="checkbox"/> Ruptured uterus</li> <li><input type="checkbox"/> Unplanned hysterectomy</li> <li><input type="checkbox"/> Admission to intensive care unit</li> <li><input type="checkbox"/> Unplanned operating room procedure following delivery</li> <li><input type="checkbox"/> None of the above</li> </ul>			<b>40. CONGENITAL ANOMALIES OF THE FETUS</b> (Check all that apply) <ul style="list-style-type: none"> <li><input type="checkbox"/> Anencephaly</li> <li><input type="checkbox"/> Meningomyelocele/Spina bifida</li> <li><input type="checkbox"/> Cyanotic congenital heart disease</li> <li><input type="checkbox"/> Congenital diaphragmatic hernia</li> <li><input type="checkbox"/> Omphalocele</li> <li><input type="checkbox"/> Gastroschisis</li> <li><input type="checkbox"/> Limb reduction defect (excluding congenital amputation and dwarfing syndromes)</li> <li><input type="checkbox"/> Cleft Lip with or without Cleft Palate</li> <li><input type="checkbox"/> Cleft Palate alone</li> <li><input type="checkbox"/> Down Syndrome             <ul style="list-style-type: none"> <li><input type="checkbox"/> Karyotype confirmed</li> <li><input type="checkbox"/> Karyotype pending</li> </ul> </li> <li><input type="checkbox"/> Suspected chromosomal disorder             <ul style="list-style-type: none"> <li><input type="checkbox"/> Karyotype confirmed</li> <li><input type="checkbox"/> Karyotype pending</li> </ul> </li> <li><input type="checkbox"/> Hypospadias</li> <li><input type="checkbox"/> None of the anomalies listed above</li> </ul>																						

MOTHER'S MEDICAL RECORD NO.

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REPORT OF INDUCED TERMINATION OF PREGNANCY

STATE FILE NUMBER

1. Patient's ID Number (Do Not Enter Patient's Name) 2. Age (Last Birthday) 3. Date of Pregnancy Termination (Month, Day, Year) 4. Facility Name 5. City/Town or Location of Pregnancy Termination 6. County of Pregnancy Termination

7. Residence - State or Foreign Country 8. Residence - County

9. Of Hispanic Origin? 10. Race 11. Education (Specify the highest degree or level completed)

12. Patient Married? 13. Date Last Normal Menses Began (Month, Day, Year)

14. Previous Pregnancies LIVE BIRTHS OTHER TERMINATIONS

(Pursuant to Chapter 41, Title 44, of the Code of Laws of South Carolina, 1976, as amended)

15. Was a Determination of Probable Postfertilization Age Made? 18. If Probable Postfertilization Age is 20 or more weeks:

16. Enter the basis of the determination that a medical emergency existed: 18b. If Medical Emergency, provide the basis of the determination that the pregnant woman had a condition which so complicated her medical condition as to necessitate the abortion of her pregnancy to avert her death or to avert the serious risk of substantial and irreversible physical impairment of a major bodily function, not including psychological or emotional conditions:

17. Probable Postfertilization Age 17a. Enter weeks of Probable Postfertilization Age: 17b. Was Ultrasound used to determine Probable Postfertilization Age?

19. Provide the basis of the determination that termination of the pregnancy in that manner (best opportunity) would pose a greater risk either of the death of the pregnant woman or of the substantial and irreversible physical impairment of a major bodily function, not including psychological or emotional conditions, of the woman than would other available methods:

20. TERMINATION PROCEDURES 20a. PRIMARY PROCEDURE USED TO TERMINATE THE PREGNANCY (CHECK ONLY ONE) 20b. ADDITIONAL PROCEDURES USED IF ANY (CHECK ALL THAT APPLY)

21. Was an intra-fetal injection used in an attempt to induce fetal demise (such as, but not limited to, intra-fetal potassium chloride or digoxin)?

ITEM 22 MUST BE COMPLETED FOR EACH PATIENT, REGARDLESS OF AGE. 22a. WAS INFORMED WRITTEN CONSENT OBTAINED FROM THE PATIENT? 22b. IF NO, INFORMED WRITTEN CONSENT WAS NOT OBTAINED DUE TO: 22c. IF PATIENT HAS BEEN COURT ADJUDGED MENTALLY INCOMPETENT, INFORMED WRITTEN CONSENT OBTAINED FROM:

ITEM 23 MUST BE COMPLETED FOR EACH PATIENT, UNDER 17 YEARS OF AGE. 23a. IF PATIENT IS UNDER 17 YEARS OF AGE, ADDITIONAL INFORMED WRITTEN CONSENT OBTAINED FROM: 23b. IF PATIENT IS UNDER 17 YEARS OF AGE AND ADDITIONAL INFORMED WRITTEN CONSENT WAS NOT OBTAINED, CHECK REASON BELOW:

24. Date Report Completed

