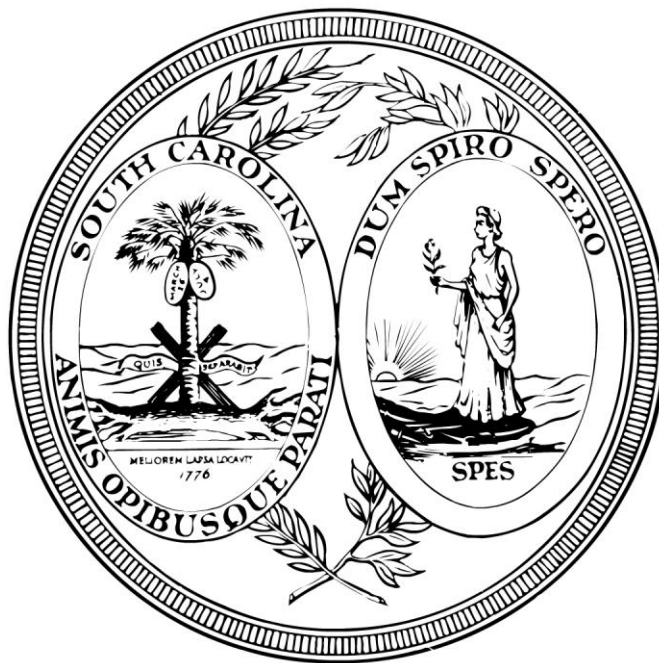


SOUTH CAROLINA VITAL AND MORBIDITY STATISTICS 2018



**VOLUME I
ANNUAL VITAL STATISTICS SERIES**

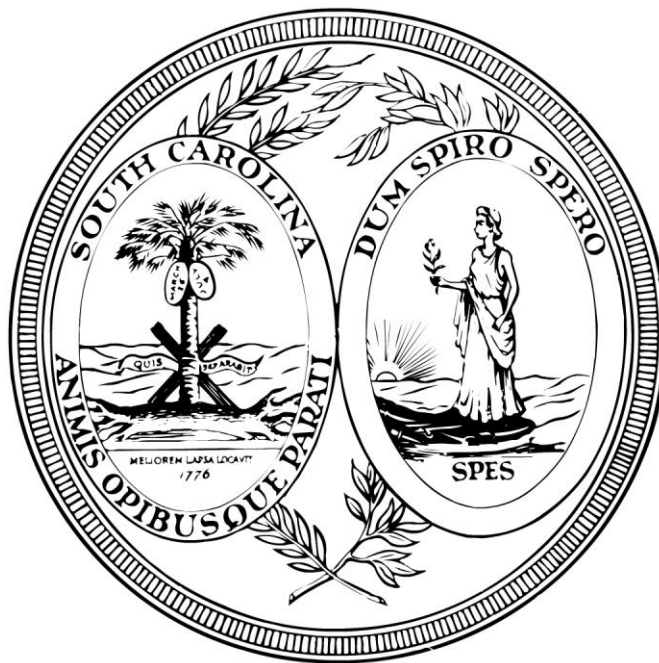
**Vital Statistics
South Carolina Department of Health and Environmental Control
Columbia, South Carolina 29201**

South Carolina Counties



S.C. Department of Health and Environmental Control

SOUTH CAROLINA VITAL AND MORBIDITY STATISTICS 2018



**VOLUME I
ANNUAL VITAL STATISTICS SERIES**

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

September 2019

INTRODUCTION

This report contains vital statistics data for South Carolina events that occurred in 2018. 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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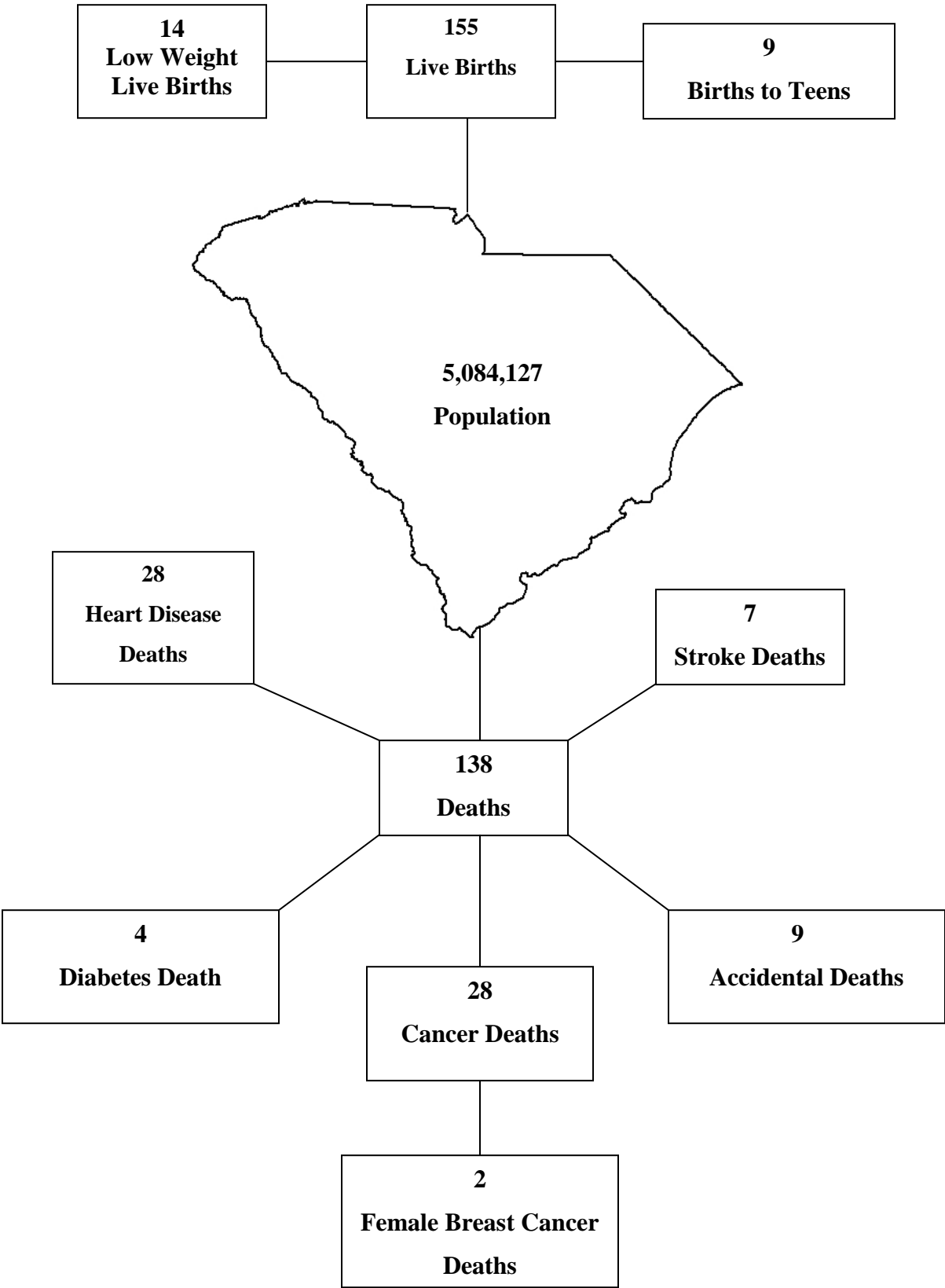
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SUMMARY OF VITAL EVENTS

On an Average Day in South Carolina, 2018



DID YOU KNOW THAT IN 2018:

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 (5,156)
Youngest Mother: 12 years old

Least Births: February (4,165)
Oldest Mother: 54 years old

DEATHS

The month with the most deaths: January (5,045) Least deaths: June (3,852)
The oldest person that died: 112 years old

Table A-1.
Population¹, Live Births, Deaths with Rates² by Race
South Carolina, 1999-2018
(Residence Data)

YEAR	RACE	POPULATION	RESIDENT BIRTHS		RESIDENT DEATHS	
			NUMBER	RATE	NUMBER	RATE
1999	TOTAL	3,885,740	54,706 *	14.1	35,972 *	9.3
	WHITE	2,683,590	34,683	12.9	25,432	9.5
	BLACK/OTHER	1,202,150	20,004	16.6	10,523	8.8
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

¹ ACTUAL CENSUS COUNTS FOR 2000, 2010; ESTIMATED POPULATION FOR INTERCENSAL YEARS

² 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, 1999-2018
 (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 ¹	NUMBER	RATE ¹	NUMBER	RATE ²	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ³
1999	TOTAL	21,379 *	390.8	5,393	98.6	526	9.5	564	10.3	394	7.2	10	1.8
	WHITE	7,716	222.5	2,506	72.3	207	5.9	236	6.8	154	4.4	2	1
	BLACK/OTHER	13,662	683.0	2,887	144.3	319	15.7	328	16.4	240	12.0	8	4.0
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
	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	328.5	2,630	70.4	142	3.8	186	5.0	124	3.3	8	2.1
	BLACK/OTHER	13,780	714.8	2,806	145.6	197	10.2	220	11.4	148	7.7	6	3.1

¹ RATE PER 1,000 LIVE BIRTHS

² FETAL DEATHS: RATES PER 1,000 DELIVERIES (LIVE BIRTHS PLUS FETAL DEATHS)

³ RATE PER 10,000 LIVE BIRTHS

* INCLUDES UNKNOWN RACE

Table A-3.
Live Births
South Carolina and Each County, 2009-2018
(Residence Data)

County of Residence	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
South Carolina	60,682	58,325	57,338	57,100	56,743	57,631	58,135	57,337	57,030	56,668
Abbeville	272	251	278	253	259	248	246	208	241	235
Aiken	1,956	2,000	1,861	1,915	1,749	1,901	1,997	1,964	1,860	1,898
Allendale	109	126	118	95	91	103	77	74	88	82
Anderson	2,322	2,238	2,238	2,188	2,286	2,273	2,254	2,320	2,296	2,257
Bamberg	187	179	164	152	161	148	122	128	127	133
Barnwell	287	283	304	320	315	265	247	248	241	235
Beaufort	2,211	2,155	2,034	2,027	2,077	2,046	2,057	1,956	2,012	1,911
Berkeley	2,555	2,513	2,548	2,600	2,608	2,650	2,722	2,756	2,696	2,800
Calhoun	161	150	162	147	139	126	150	122	142	138
Charleston	5,031	4,845	4,753	4,685	4,764	4,961	4,991	5,010	4,799	4,860
Cherokee	707	698	710	676	637	700	676	653	663	677
Chester	422	388	410	442	373	388	376	354	363	364
Chesterfield	545	527	510	518	523	521	518	483	507	507
Clarendon	395	367	336	362	350	353	332	313	321	316
Colleton	519	471	460	454	439	449	482	441	454	461
Darlington	817	808	790	823	756	800	843	774	743	769
Dillon	460	460	422	437	457	400	412	389	426	408
Dorchester	1,850	1,851	1,758	1,833	1,809	1,907	1,817	1,799	1,865	1,836
Edgefield	250	166	157	205	254	194	210	197	185	196
Fairfield	250	237	258	213	239	195	213	206	220	201
Florence	1,896	1,788	1,831	1,832	1,717	1,763	1,697	1,656	1,697	1,616
Georgetown	686	606	604	588	612	562	551	578	528	541
Greenville	6,445	6,088	6,040	6,153	6,039	6,340	6,421	6,292	6,409	6,227
Greenwood	951	928	892	890	901	865	820	794	859	786
Hampton	293	263	212	230	225	220	213	207	206	199
Horry	3,143	3,070	3,105	2,938	3,170	3,051	3,178	3,125	3,170	3,157
Jasper	375	333	341	308	312	379	356	349	369	362
Kershaw	770	753	708	732	662	741	751	793	728	740
Lancaster	905	874	866	911	919	1,005	1,043	1,062	990	1,024
Laurens	868	837	811	754	727	736	761	779	791	804
Lee	238	192	174	185	194	175	158	190	188	159
Lexington	3,510	3,400	3,255	3,232	3,250	3,207	3,205	3,261	3,204	3,223
McCormick	78	75	53	55	40	87	56	52	62	49
Marion	479	431	435	372	397	404	382	369	356	350
Marlboro	325	301	321	298	307	302	342	277	292	269
Newberry	521	455	443	410	453	461	455	453	398	409
Oconee	829	817	829	814	703	801	792	748	722	694
Orangeburg	1,335	1,239	1,193	1,085	1,121	953	1,004	970	953	1,010
Pickens	1,172	1,173	1,244	1,177	1,160	1,295	1,254	1,225	1,169	1,147
Richland	4,986	4,871	4,920	4,779	4,798	4,768	5,010	4,803	4,654	4,689
Saluda	259	249	252	262	211	279	251	237	218	243
Spartanburg	3,941	3,680	3,541	3,582	3,495	3,574	3,560	3,689	3,821	3,850
Sumter	1,596	1,534	1,512	1,540	1,526	1,459	1,527	1,379	1,386	1,346
Union	360	321	295	301	310	325	314	326	304	300
Williamsburg	404	372	358	344	313	342	357	317	352	267
York	3,011	2,955	2,821	2,983	2,889	2,909	2,933	3,011	2,955	2,920
Unknown	0	7	11	-	6	-	2	-	-	3

Table A-4.
Deaths
South Carolina and Each County, 2009-2018
(Residence Data)

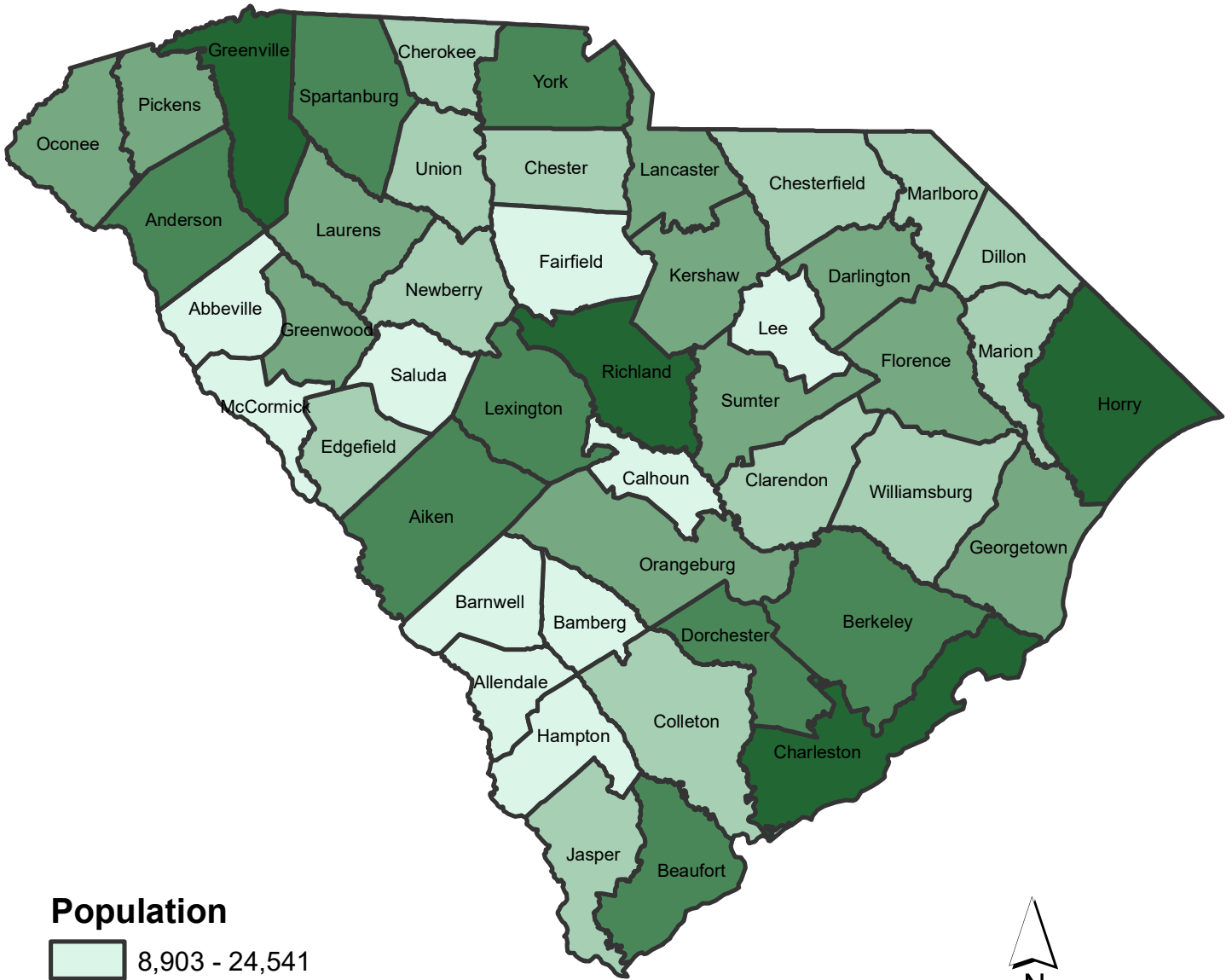
County of Residence	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
South Carolina	40,242	41,489	41,949	42,196	44,415	45,401	47,182	48,151	49,408	50,633
Abbeville	247	287	278	264	268	278	304	332	283	330
Aiken	1,421	1,504	1,576	1,607	1,667	1,724	1,675	1,721	1,860	1,903
Allendale	112	111	128	107	114	130	101	111	132	137
Anderson	1,860	1,974	1,924	2,017	1,979	1,990	2,202	2,312	2,203	2,270
Bamberg	178	201	197	170	182	165	188	197	180	228
Barnwell	252	230	244	256	287	262	243	270	273	261
Beaufort	1,182	1,231	1,295	1,294	1,419	1,532	1,487	1,605	1,609	1,629
Berkeley	1,072	1,151	1,111	1,224	1,272	1,356	1,386	1,503	1,520	1,550
Calhoun	157	180	159	156	169	171	177	165	173	203
Charleston	2,833	2,818	2,870	2,880	2,887	2,980	3,207	3,171	3,361	3,323
Cherokee	536	551	594	591	594	584	673	617	659	704
Chester	374	339	403	342	414	435	380	405	449	440
Chesterfield	485	464	463	491	478	520	517	546	514	564
Clarendon	339	386	372	351	377	404	385	382	428	435
Colleton	496	508	465	445	508	531	502	542	554	561
Darlington	727	787	784	766	823	830	799	869	914	859
Dillon	342	358	330	363	362	375	386	402	375	357
Dorchester	850	869	855	928	915	990	1,101	1,180	1,182	1,268
Edgefield	226	188	182	189	204	225	228	234	225	246
Fairfield	272	279	250	268	281	304	302	292	316	275
Florence	1,370	1,425	1,437	1,476	1,491	1,478	1,435	1,515	1,492	1,638
Georgetown	681	656	656	723	726	677	772	781	781	812
Greenville	3,530	3,634	3,744	3,825	3,904	4,008	4,289	4,419	4,413	4,536
Greenwood	687	697	659	667	745	694	756	753	834	862
Hampton	215	215	184	231	222	215	218	239	246	238
Horry	2,475	2,621	2,692	2,813	2,949	3,153	3,289	3,500	3,637	3,819
Jasper	172	225	189	202	230	235	237	215	257	274
Kershaw	632	584	556	637	647	605	683	698	646	682
Lancaster	685	693	793	727	821	848	884	874	909	904
Laurens	755	748	750	822	851	813	805	804	927	888
Lee	261	203	255	212	205	215	225	266	247	258
Lexington	1,981	2,203	2,181	2,140	2,235	2,279	2,378	2,469	2,579	2,601
McCormick	121	121	129	110	113	135	131	130	155	135
Marion	408	408	379	427	444	426	413	417	422	448
Marlboro	299	306	326	316	364	352	366	372	349	312
Newberry	408	434	438	406	407	405	490	438	411	440
Oconee	789	774	812	861	843	863	913	835	942	1,008
Orangeburg	1,032	1,090	966	974	1,039	1,101	1,036	1,034	1,072	1,133
Pickens	1,012	1,030	1,095	1,095	1,151	1,182	1,194	1,183	1,228	1,249
Richland	2,675	2,559	2,659	2,795	3,039	2,915	3,045	3,030	3,123	3,194
Saluda	176	198	210	215	191	234	222	230	208	207
Spartanburg	2,631	2,745	2,751	2,834	2,885	2,951	3,100	3,046	3,184	3,244
Sumter	942	1,001	1,018	1,000	999	1,091	1,142	1,121	1,178	1,179
Union	358	377	380	376	391	365	407	429	369	400
Williamsburg	363	396	393	412	437	386	429	406	430	443
York	1,622	1,712	1,802	1,865	1,883	1,985	2,072	2,070	2,153	2,168
Unknown	1	18	15	9	3	4	8	21	6	18

POPULATION

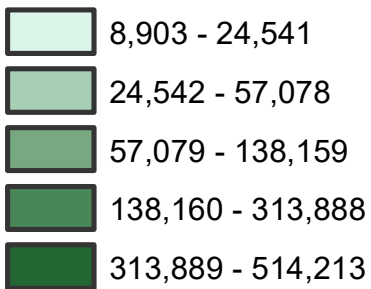
Figure B-1

South Carolina Census Population by County

2018



Population



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

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

SUMMARY OF POPULATION

The estimated population of South Carolina for 2018 was 5,084,127; an increase of 59,758 from the 2017 estimated population of 5,024,369. The 2018 population showed an increase of 13.5 percent over the 2008 estimated population of 4,479,800.

Race and Age: In 2008, there were 3,104,369 white and 1,375,431 black and other persons residing in South Carolina. The 2018, 13.8percent increase in white population and 12.9 percent increase in the black and other population. As shown below, of the ten-year population change from 2008 to 2018, the 65-74 years age group showed the greatest percentage increase. Age group 0-4 showed a decrease in population from 2008 to 2018. The age distribution and the percent change in the number of residents from 2008 to 2018 are as follows:

**Table B-1.
Percent of Population by Age Group
South Carolina 2008 and 2018**

Age Groups	2008		2018		Percent Change 2008-2018
	Total	Percent	Total	Percent	
Total	4,479,800	100.0	5,084,127	100.0	13.5
0-4 Years	303,024	6.8	292,391	5.8	-3.5
5-9 Years	290,458	6.5	306,255	6.0	5.4
10-14 Years	285,878	6.4	319,554	6.3	11.8
15-19 Years	321,141	7.2	323,894	6.4	0.9
20-24 Years	303,873	6.8	332,074	6.5	9.3
25-34 Years	581,695	13.0	673,890	13.3	15.8
35-44 Years	611,417	13.6	611,397	12.0	0.0
45-54 Years	641,477	14.3	646,458	12.7	0.8
55-64 Years	544,542	12.2	678,299	13.3	24.6
65-74 Years	326,606	7.3	549,831	10.8	68.3
75 and Over	269,689	6.0	350,084	6.9	29.8

Table B-2.
Population, Live Births, Deaths, and Natural Increase
South Carolina (1994-2018)
(Residence Data)

Year	Population	Resident Births		Resident Deaths		Natural Increase (Births minus Death)
		Number	Rate*	Number	Rate*	
1994	3,664,100	51,907	14.2	32,223	8.8	19,684
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

* Rate per 1,000 population

Table B-3.
Population and Percent by Race
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total	Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
		Number	Percent	Number	Percent	Number	Percent
South Carolina	5,084,127	3,281,366	64.5	1,506,715	29.6	296,046	5.8
Abbeville	24,541	17,073	69.6	7,090	28.9	378	1.5
Aiken	169,401	113,406	66.9	46,076	27.2	9,919	5.9
Allendale	8,903	2,007	22.5	6,576	73.9	320	3.6
Anderson	200,482	156,684	78.2	35,932	17.9	7,866	3.9
Bamberg	14,275	5,208	36.5	8,749	61.3	318	2.2
Barnwell	21,112	10,875	51.5	9,697	45.9	540	2.6
Beaufort	188,715	130,096	68.9	37,559	19.9	21,060	11.2
Berkeley	221,091	143,395	64.9	62,476	28.3	15,220	6.9
Calhoun	14,520	7,954	54.8	6,004	41.3	562	3.9
Charleston	405,905	266,583	65.7	118,644	29.2	20,678	5.1
Cherokee	57,078	42,021	73.6	12,504	21.9	2,553	4.5
Chester	32,251	19,116	59.3	12,457	38.6	678	2.1
Chesterfield	45,754	27,933	61.1	15,831	34.6	1,990	4.3
Clarendon	33,700	16,299	48.4	16,334	48.5	1,067	3.2
Colleton	37,660	21,702	57.6	14,684	39.0	1,274	3.4
Darlington	66,802	36,879	55.2	28,516	42.7	1,407	2.1
Dillon	30,599	14,047	45.9	15,679	51.2	873	2.9
Dorchester	160,647	104,839	65.3	46,852	29.2	8,956	5.6
Edgefield	27,052	15,486	57.2	9,931	36.7	1,635	6.0
Fairfield	22,402	8,681	38.8	13,218	59.0	503	2.2
Florence	138,159	71,830	52.0	62,574	45.3	3,755	2.7
Georgetown	62,249	40,342	64.8	19,902	32.0	2,005	3.2
Greenville	514,213	355,877	69.2	110,742	21.5	47,594	9.3
Greenwood	70,741	42,326	59.8	23,984	33.9	4,431	6.3
Hampton	19,351	8,019	41.4	10,532	54.4	800	4.1
Horry	344,147	270,424	78.6	52,806	15.3	20,917	6.1
Jasper	28,971	12,674	43.7	12,469	43.0	3,828	13.2
Kershaw	65,592	45,617	69.5	17,066	26.0	2,909	4.4
Lancaster	95,380	67,429	70.7	22,626	23.7	5,325	5.6
Laurens	66,994	45,907	68.5	17,689	26.4	3,398	5.1
Lee	17,142	5,566	32.5	11,142	65.0	434	2.5
Lexington	295,032	222,626	75.5	53,966	18.3	18,440	6.3
McCormick	9,410	4,916	52.2	4,365	46.4	129	1.4
Marion	31,039	12,024	38.7	18,102	58.3	913	2.9
Marlboro	26,398	10,552	40.0	14,984	56.8	862	3.3
Newberry	38,520	23,402	60.8	12,178	31.6	2,940	7.6
Oconee	78,374	66,674	85.1	7,197	9.2	4,503	5.7
Orangeburg	86,934	29,202	33.6	55,678	64.0	2,054	2.4
Pickens	124,937	108,146	86.6	12,096	9.7	4,695	3.8
Richland	414,576	177,604	42.8	215,445	52.0	21,527	5.2
Saluda	20,544	12,001	58.4	5,213	25.4	3,330	16.2
Spartanburg	313,888	216,324	68.9	75,305	24.0	22,259	7.1
Sumter	106,512	48,617	45.6	53,563	50.3	4,332	4.1
Union	27,410	17,798	64.9	9,150	33.4	462	1.7
Williamsburg	30,606	9,712	31.7	20,239	66.1	655	2.1
York	274,118	195,473	71.3	62,893	22.9	15,752	5.7

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

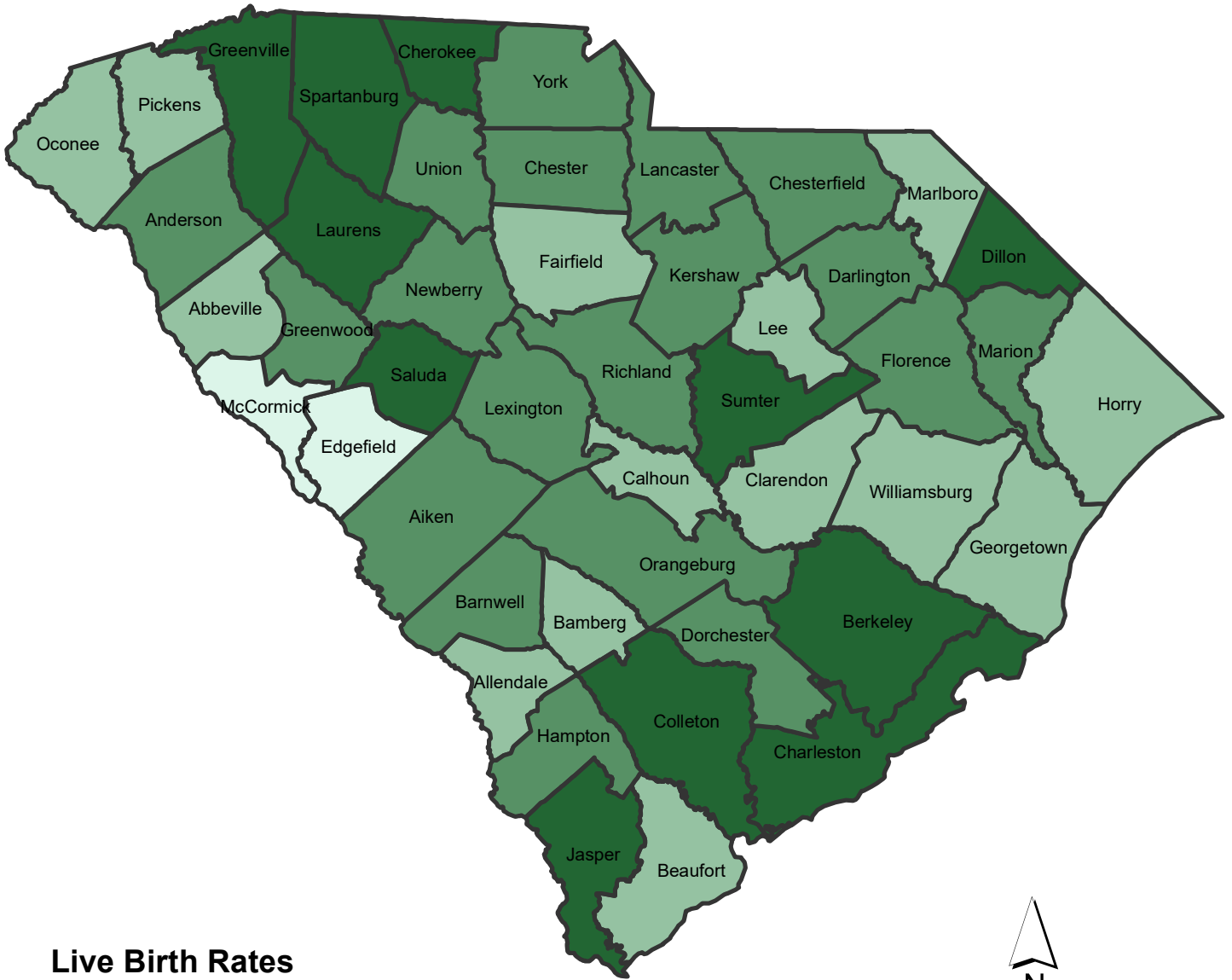
BIRTH

Figure C-1

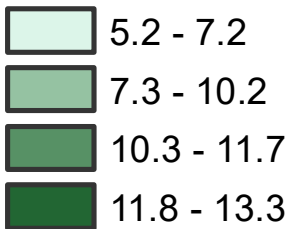
Live Birth Rates* by County

South Carolina, 2018

(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 Rates¹ by Race of Mother
South Carolina, 1994-2018
(Residence Data)

Year	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1994	51,907 *	14.2	31,899	12.6	19,996	17.7		
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

*Includes unknown race

¹Rate per 1,000 population

Figure C-2
Live Birth Rates by Race of Mother
South Carolina, 1994-2018
(Residence Data)

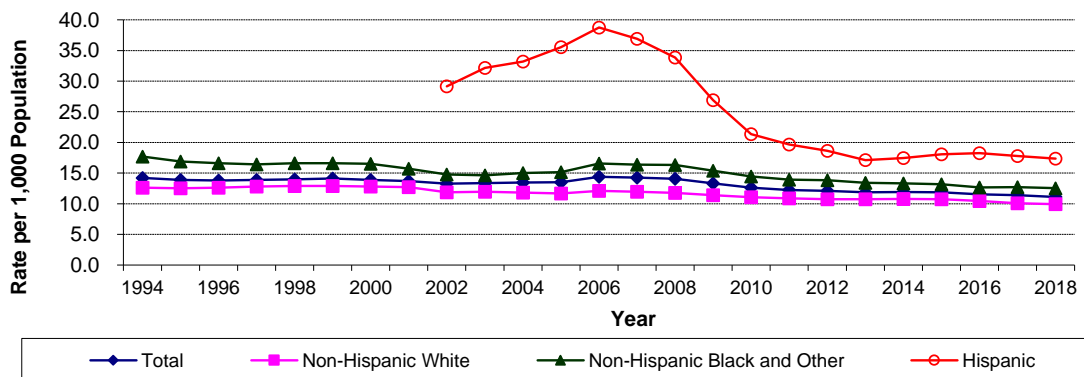


Table C-2.
Live Births and Percent of Live Births by Marital Status, Age and Race of Mother
South Carolina, 2018
(Residence Data)

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 ¹								
All Ages	56,668 *	100.0	32,575	100.0	18,900	100.0	5,136	100.0
<15	35	0.1	8	0.0	19	0.1	8	0.2
15-19	3,480 *	6.1	1,562	4.8	1,476	7.8	439	8.5
20-24	12,717 *	22.4	6,476	19.9	4,955	26.2	1,277	24.9
25-29	17,598 *	31.1	10,234	31.4	5,986	31.7	1,362	26.5
30-34	14,637 *	25.8	9,397	28.8	4,036	21.4	1,189	23.2
35-39	6,853 *	12.1	4,167	12.8	1,979	10.5	696	13.6
40-44	1,256 *	2.2	685	2.1	411	2.2	157	3.1
45+	91	0.2	46	0.1	37	0.2	8	0.2
Not Stated	1	0.0	-	0	1	0.0	-	0
Live Births by Age of Married Mother								
All Ages	30,508 *	100.0	22,675	100.0	5,295	100.0	2,506	100.0
<15								
15-19	282	0.9	199	0.9	32	0.6	51	2.0
20-24	3,763 *	12.3	2,789	12.3	500	9.4	470	18.8
25-29	9,889 *	32.4	7,511	33.1	1,616	30.5	755	30.1
30-34	10,582 *	34.7	8,020	35.4	1,844	34.8	706	28.2
35-39	5,056 *	16.6	3,567	15.7	1,052	19.9	429	17.1
40-44	869 *	2.8	554	2.4	225	4.2	89	3.6
45+	67	0.2	35	0.2	26	0.5	6	0.2
Not Stated								
Live Births by Age of Unmarried Mother without Paternal Acknowledgment								
All Ages	9,331 *	100.0	2,798	100.0	5,878	100.0	653	100.0
<15	33	0.4	8	0.3	18	0.3	7	1.1
15-19	1,370	14.7	466	16.7	773	13.2	131	20.1
20-24	3,052	32.7	976	34.9	1,881	32.0	195	29.9
25-29	2,721 *	29.2	726	25.9	1,844	31.4	150	23.0
30-34	1,360	14.6	382	13.7	887	15.1	91	13.9
35-39	654 *	7.0	193	6.9	399	6.8	61	9.3
40-44	125	1.3	40	1.4	68	1.2	17	2.6
45+	15	0.2	7	0.3	7	0.1	1	0.2
Not Stated	1	0.0	-	0	1	0.0	-	0
Live Births by Age of Unmarried Mother with Paternal Acknowledgment								
All Ages	16,721 *	100.0	7,067	100.0	7,673	100.0	1,974	100.0
<15	2	0.0	-	0	1	0.0	1	0.1
15-19	1,820 *	10.9	896	12.7	667	8.7	256	13.0
20-24	5,879 *	35.2	2,707	38.3	2,560	33.4	610	30.9
25-29	4,958 *	29.7	1,988	28.1	2,510	32.7	457	23.2
30-34	2,670	16.0	986	14.0	1,292	16.8	392	19.9
35-39	1,126	6.7	397	5.6	523	6.8	206	10.4
40-44	257 *	1.5	89	1.3	116	1.5	51	2.6
45+	9	0.1	4	0.1	4	0.1	1	0.1
Not Stated								

* Includes unknown race

¹ Includes unknown marital status

Table C-3.
Live Births and Birth Rates¹ by Race of Mother
South Carolina and Each County, 2018
(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	56,668 *	11.1	32,575	9.9	18,900	12.5	5,136	17.3
Abbeville	235	9.6	162	9.5	70	9.9	3	7.9
Aiken	1,898 *	11.2	1,198	10.6	594	12.9	100	10.1
Allendale	82	9.2	10	5.0	68	10.3	4	12.5
Anderson	2,257	11.3	1,732	11.1	426	11.9	99	12.6
Bamberg	133	9.3	51	9.8	77	8.8	5	15.7
Barnwell	235	11.1	100	9.2	122	12.6	13	24.1
Beaufort	1,911 *	10.1	1,012	7.8	465	12.4	432	20.5
Berkeley	2,800 *	12.7	1,657	11.6	789	12.6	349	22.9
Calhoun	138	9.5	66	8.3	66	11.0	6	10.7
Charleston	4,860 *	12.0	2,852	10.7	1,517	12.8	483	23.4
Cherokee	677	11.9	449	10.7	184	14.7	44	17.2
Chester	364 *	11.3	190	9.9	168	13.5	5	7.4
Chesterfield	507	11.1	310	11.1	180	11.4	17	8.5
Clarendon	316	9.4	127	7.8	178	10.9	11	10.3
Colleton	461	12.2	240	11.1	197	13.4	24	18.8
Darlington	769	11.5	382	10.4	368	12.9	19	13.5
Dillon	408	13.3	158	11.2	241	15.4	9	10.3
Dorchester	1,836 *	11.4	1,092	10.4	570	12.2	173	19.3
Edgefield	196 *	7.2	104	6.7	76	7.7	15	9.2
Fairfield	201	9.0	59	6.8	136	10.3	6	11.9
Florence	1,616 *	11.7	703	9.8	862	13.8	49	13.0
Georgetown	541 *	8.7	294	7.3	215	10.8	31	15.5
Greenville	6,227 *	12.1	3,848	10.8	1,469	13.3	900	18.9
Greenwood	786	11.1	378	8.9	325	13.6	83	18.7
Hampton	199	10.3	69	8.6	123	11.7	7	8.8
Horry	3,157 *	9.2	2,106	7.8	661	12.5	386	18.5
Jasper	362 *	12.5	119	9.4	141	11.3	101	26.4
Kershaw	740	11.3	480	10.5	204	12.0	56	19.3
Lancaster	1,024	10.7	694	10.3	273	12.1	57	10.7
Laurens	804	12.0	502	10.9	242	13.7	60	17.7
Lee	159 *	9.3	42	7.5	111	10.0	5	11.5
Lexington	3,223	10.9	2,180	9.8	706	13.1	337	18.3
McCormick	49	5.2	21	4.3	27	6.2	1	7.8
Marion	350	11.3	103	8.6	234	12.9	13	14.2
Marlboro	269	10.2	114	10.8	153	10.2	2	2.3
Newberry	409	10.6	192	8.2	152	12.5	65	22.1
Oconee	694	8.9	574	8.6	75	10.4	45	10.0
Orangeburg	1,010	11.6	294	10.1	669	12.0	47	22.9
Pickens	1,147 *	9.2	953	8.8	119	9.8	73	15.5
Richland	4,689 *	11.3	1,547	8.7	2,808	13.0	329	15.3
Saluda	243	11.8	102	8.5	53	10.2	88	26.4
Spartanburg	3,850 *	12.3	2,530	11.7	957	12.7	361	16.2
Sumter	1,346	12.6	613	12.6	668	12.5	65	15.0
Union	300	10.9	173	9.7	120	13.1	7	15.2
Williamsburg	267	8.7	83	8.5	183	9.0	1	1.5
York	2,920 *	10.7	1,908	9.8	858	13.6	150	9.5
Unknown	3 *	0.0	2	0.0	-	0	-	0

* Includes unknown race

¹ Rates per 1,000 estimated population

Table C-4.
Live Births and Birth Rates¹ by Race of Mother
South Carolina and Each County, 2018
(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	53,057 *	10.4	29,997	9.1	17,932	11.9	5,074	17.1
Abbeville	5	0.2	5	0.3	-	0	-	0
Aiken	1,078	6.4	515	4.5	465	10.1	98	9.9
Allendale	-	0	-	0	-	0	-	0
Anderson	1,674	8.3	1,233	7.9	382	10.6	59	7.5
Bamberg	3	0.2	2	0.4	1	0.1	-	0
Barnwell	-	0	-	0	-	0	-	0
Beaufort	1,438	7.6	583	4.5	395	10.5	460	21.8
Berkeley	15 *	0.1	12	0.1	1	0.0	1	0.1
Calhoun	1	0.1	1	0.1	-	0	-	0
Charleston	9,020 *	22.2	5,244	19.7	2,792	23.5	968	46.8
Cherokee	68	1.2	40	1.0	27	2.2	1	0.4
Chester	1 *	0.0	-	0	-	0	-	0
Chesterfield	138	3.0	61	2.2	75	4.7	2	1.0
Clarendon	303 *	9.0	125	7.7	164	10.0	13	12.2
Colleton	278	7.4	124	5.7	140	9.5	14	11.0
Darlington	581	8.7	284	7.7	286	10.0	11	7.8
Dillon	274	9.0	71	5.1	195	12.4	8	9.2
Dorchester	1,253 *	7.8	769	7.3	401	8.6	81	9.0
Edgefield	1	0.0	1	0.1	-	0	-	0
Fairfield	1	0.0	-	0	-	0	1	2.0
Florence	2,948	21.3	1,341	18.7	1,523	24.3	84	22.4
Georgetown	809	13.0	530	13.1	225	11.3	54	26.9
Greenville	8,891 *	17.3	5,958	16.7	1,819	16.4	1,100	23.1
Greenwood	1,306	18.5	649	15.3	495	20.6	162	36.6
Hampton	3	0.2	1	0.1	2	0.2	-	0
Horry	2,730 *	7.9	1,769	6.5	602	11.4	354	16.9
Jasper	716 *	24.7	428	33.8	226	18.1	61	15.9
Kershaw	251	3.8	152	3.3	88	5.2	11	3.8
Lancaster	509 *	5.3	282	4.2	203	9.0	23	4.3
Laurens	352	5.3	185	4.0	133	7.5	34	10.0
Lee	-	0	-	0	-	0	-	0
Lexington	3,363	11.4	2,074	9.3	1,113	20.6	176	9.5
McCormick	-	0	-	0	-	0	-	0
Marion	36	1.2	8	0.7	25	1.4	3	3.3
Marlboro	1	0.0	-	0	1	0.1	-	0
Newberry	279	7.2	93	4.0	121	9.9	65	22.1
Oconee	482	6.1	373	5.6	59	8.2	50	11.1
Orangeburg	910	10.5	235	8.0	630	11.3	45	21.9
Pickens	402	3.2	358	3.3	25	2.1	19	4.0
Richland	6,015 *	14.5	2,469	13.9	2,976	13.8	565	26.2
Saluda	-	0	-	0	-	0	-	0
Spartanburg	4,010 *	12.8	2,560	11.8	1,126	15.0	322	14.5
Sumter	1,272 *	11.9	536	11.0	644	12.0	90	20.8
Union	2	0.1	1	0.1	1	0.1	-	0
Williamsburg	2	0.1	1	0.1	1	0.0	-	0
York	1,636 *	6.0	924	4.7	570	9.1	139	8.8
Unknown	-	0	-	0	-	0	-	0

* Includes Unknown Race

¹ 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, 2004-2018
(Residence Data)

Year	Total	Non-Hispanic White	Non-Hispanic Black & Other	Hispanic
2004	63.6	59.0	63.6	152.2
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

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

Table C-6.
Population of Females Age 15-44 by Race
South Carolina, 2004-2018
(Residence Data)

Year	Total	Non-Hispanic White	Non-Hispanic Black & Other	Hispanic
2004	889,545	555,345	305,742	28,458
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

GENDER RATIO

Out of the total 56,668 live births occurring to South Carolina residents in 2018, male births numbered 29,080 and female births numbered 27,588 giving a ratio of 105.4 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, 2014-2018
(Residence Data)

Year	Total	Non-Hispanic White	Non-Hispanic Black & Other	Hispanic
2014	103.9	103.9	104.1	103.9
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

MULTIPLE BIRTHS

During 2018, a total of 1,884 live births were multiple births. Of that numbers, 1,860 were twins (not sets), The 1,884 multiple births result in a ratio of 1 multiple birth per 33.2 live births.

Table C-8.
 Number and Rates of Multiple Births by Race ¹
 South Carolina, 2004-2018
 (Residence Data)

Year	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2004	1,900	33.6	1,187	36.3	636	32.7	61	14.1
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

¹ The number of live births in multiple deliveries per 1,000 live births

Figure C-3
 Multiple Births Rate by Race
 South Carolina, 2004-2018
 (Residence Data)

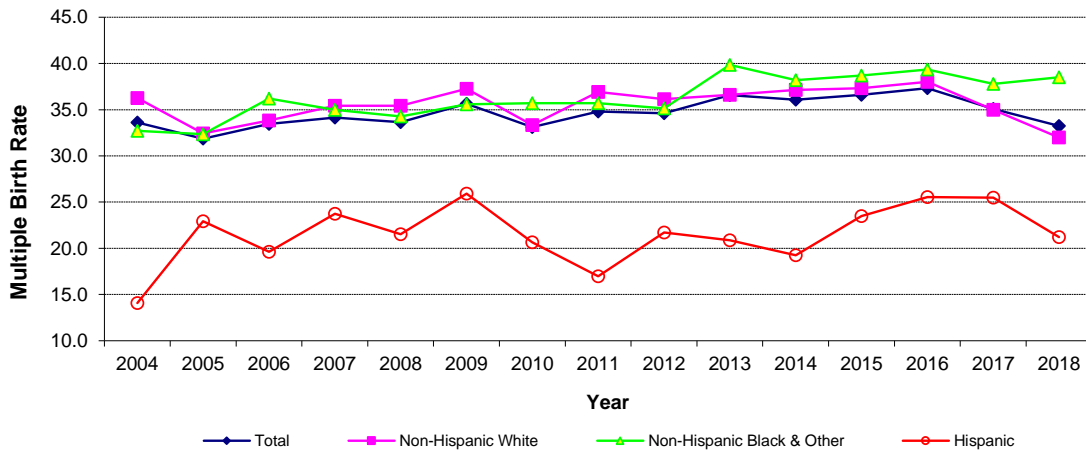


Table C-9.
Live Births by County of Occurrence by County of Residence
South Carolina, 2018

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	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aiken	-	797	33	1	9	142	-	-	-	-	-	-	-	-	-	-	-	1	60	-	-	-	-	-
Anderson	39	-	-	1,363	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	27	1
Bamberg	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Barnwell	-	-	7	-	-	-	1,141	1	-	1	-	-	-	-	13	-	-	-	-	-	-	-	-	-
Beaufort	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Berkeley	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Charleston	-	1	3	3	3	-	87	2,374	3	4,704	2	-	2	4	164	3	3	1,157	-	1	20	149	11	3
Cherokee	-	-	-	-	-	-	-	-	-	-	64	-	-	-	-	-	-	-	-	-	-	-	-	-
Chester	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Chesterfield	-	-	-	-	-	-	-	-	-	-	-	-	90	-	-	2	-	-	-	-	-	1	-	-
Clarendon	-	-	-	-	-	-	-	1	1	-	-	-	-	167	-	-	-	-	-	-	-	10	1	-
Colleton	-	-	14	-	4	1	2	1	-	-	-	-	-	-	204	-	-	15	-	-	-	-	-	-
Darlington	-	-	-	-	-	-	-	-	-	-	-	-	151	-	-	317	1	-	-	-	-	6	-	-
Dillon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	211	-	-	-	-	1	-	-
Dorchester	-	-	-	-	1	1	-	386	-	124	-	-	-	1	65	1	-	634	-	-	-	1	-	-
Edgefield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Florence	-	-	-	1	-	-	-	4	-	1	-	2	96	32	-	431	175	1	-	-	1,554	11	1	-
Georgetown	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	324	-	-
Greenville	16	1	-	782	-	-	-	1	-	1	11	-	-	2	-	-	-	1	-	1	1	1	5,961	26
Greenwood	173	3	-	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	1	-	5	740
Hampton	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	5	1	-	-	-	41	1	-
Horry	-	-	2	-	-	-	514	-	-	1	-	-	-	-	9	-	-	-	-	-	-	2	-	-
Jasper	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-
Kershaw	-	-	-	-	-	-	-	-	-	-	-	92	33	-	-	-	-	-	-	-	5	1	-	-
Laurens	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	11	7
Lexington	-	56	1	-	7	5	1	-	35	-	-	2	-	2	1	1	1	1	3	21	4	1	2	1
Marion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Newberry	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	2	-	-	-	1
Oconee	-	-	-	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Orangeburg	-	2	8	-	89	20	-	-	64	1	-	-	-	4	3	-	-	7	-	-	-	-	-	-
Pickens	-	1	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	33	-
Richland	-	39	5	1	11	11	-	-	32	1	1	12	1	33	-	4	1	3	4	157	5	2	6	2
Spartanburg	2	2	-	3	-	-	-	-	-	-	559	7	-	-	-	-	-	-	-	1	-	-	144	2
Sumter	-	-	-	-	-	-	1	-	2	-	-	-	3	68	-	3	-	1	-	-	7	1	-	-
York	-	-	-	-	-	-	-	-	-	-	9	183	-	-	-	-	-	-	-	3	-	-	2	1
OUT-OF -STATE	-	995	9	12	5	54	165	16	-	23	31	64	130	3	2	5	8	14	110	8	4	7	22	2

Table C-9. (continued)
 Live Births by County of Occurrence by County of Residence
 South Carolina, 2018

COUNTY OF OCCURRENCE	COUNTY OF RESIDENCE																						
	HAMPTON	HORRY	JASPER	KERSHAW	LANCASTER	LAURENS	LEE	LEXINGTON	MCCORMICK	MARION	MARLBORO	NEWBERRY	OONEE	ORANGEBURG	PICKENS	RICHLAND	SALUDA	SPARTANBURG	SUMTER	UNION	WILLIAMSBURG	YORK	OUT-OF-STATE
Aiken	1	0	0	0	0	0	0	10	0	1	0	0	0	10	0	2	6	0	0	0	0	0	5
Anderson	0	0	0	0	0	9	0	0	0	0	0	0	116	0	76	0	0	1	1	0	0	1	37
Beaufort	73	0	182	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	18
Charleston	24	83	14	2	2	2	0	8	0	1	0	0	1	94	0	15	1	1	8	0	30	0	37
Cherokee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	3
Chesterfield	0	0	0	0	0	0	0	0	0	0	42	0	0	0	0	0	0	0	0	0	0	0	3
Clarendon	0	1	0	0	0	0	2	0	0	0	0	0	0	5	0	2	0	0	67	0	42	0	4
Colleton	33	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Darlington	0	0	0	20	3	0	51	0	0	0	22	0	0	0	0	2	0	0	4	0	0	0	4
Dillon	0	0	0	0	0	0	0	0	0	17	11	0	0	0	0	1	0	0	0	0	0	0	32
Dorchester	1	0	1	0	0	0	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	2	2
Florence	0	88	0	4	1	0	41	6	0	268	59	0	0	1	0	12	0	0	16	0	122	0	21
Georgetown	0	430	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	46	0	4
Greenville	0	2	0	0	1	280	0	5	3	0	0	3	153	1	699	8	0	863	0	7	0	5	56
Greenwood	0	0	0	0	0	164	0	4	29	0	0	20	1	0	0	2	117	5	0	0	0	0	3
Hampton	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Horry	0	2514	0	0	0	0	0	0	0	27	1	0	0	0	0	3	0	0	3	0	5	1	126
Jasper	54	0	122	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	11
Kershaw	0	1	0	204	14	0	8	1	0	0	0	0	0	0	0	9	0	0	11	0	0	0	0
Lancaster	0	1	0	17	325	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	30	4
Laurens	0	0	0	0	0	311	0	1	0	0	0	3	0	0	1	0	1	11	0	2	0	0	2
Lexington	2	0	0	108	2	4	1	1699	0	0	0	80	0	57	0	1158	53	3	34	0	0	2	15
Marion	0	2	0	0	0	0	0	0	0	32	0	0	0	0	0	0	0	0	0	0	0	0	0
Marlboro	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Newberry	0	0	0	1	1	14	0	9	0	0	0	215	0	0	0	7	22	0	0	5	0	0	0
Oconee	0	0	0	0	0	0	0	0	0	0	0	0	406	0	46	0	0	0	0	0	0	0	0
Orangeburg	1	0	0	0	0	0	0	3	0	0	0	0	0	697	0	6	0	0	0	0	0	0	5
Pickens	0	0	0	0	0	2	0	0	0	0	0	0	7	0	314	0	0	5	0	0	0	0	2
Richland	0	5	0	355	40	0	15	1455	0	0	2	83	2	101	1	3405	32	5	113	1	8	33	28
Spartanburg	0	0	0	0	0	18	0	2	0	0	0	4	0	3	3	1	2	2918	0	278	0	8	53
Sumter	0	0	0	23	1	0	41	2	0	1	0	0	0	2	0	22	0	0	1081	0	8	0	5
Union	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Williamsburg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
York	0	1	0	2	131	0	0	0	0	1	0	0	0	1	1	1	0	1	0	2	0	1251	46
OUT-OF -STATE	7	28	43	4	503	0	0	16	17	2	131	1	8	5	6	33	9	36	8	2	2	1589	0

Table C-10.
Live Births by Number of Prenatal Care Visits
South Carolina and Each County, 2018
(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	56,668 *	1,201	2,233	1,197	14,064	28,371	9,512	90
Abbeville	235	7	5	7	42	119	55	-
Aiken	1,898 *	54	72	28	810	783	143	8
Allendale	82	2	8	4	35	27	6	-
Anderson	2,257	51	83	23	305	1,118	671	6
Bamberg	133	9	7	5	41	54	17	-
Barnwell	235	6	20	7	77	107	18	-
Beaufort	1,911 *	24	66	45	524	998	250	4
Berkeley	2,800 *	42	122	70	891	1,488	183	4
Calhoun	138	3	14	3	45	58	15	-
Charleston	4,860 *	68	213	129	1,708	2,434	306	2
Cherokee	677	19	27	12	128	355	135	1
Chester	364 *	6	22	16	123	150	42	5
Chesterfield	507	6	17	5	85	215	179	-
Clarendon	316	8	19	6	66	146	71	-
Colleton	461	11	19	14	122	235	60	-
Darlington	769	6	19	17	134	311	282	-
Dillon	408	6	16	9	89	183	105	-
Dorchester	1,836 *	25	67	52	563	965	160	4
Edgefield	196 *	9	7	3	79	85	13	-
Fairfield	201	15	27	4	47	84	24	-
Florence	1,616 *	26	40	24	362	805	358	1
Georgetown	541 *	6	17	10	158	297	53	-
Greenville	6,227 *	149	134	91	1,123	3,632	1,086	12
Greenwood	786	8	26	7	135	461	149	-
Hampton	199	5	9	7	50	104	24	-
Horry	3,157 *	100	131	60	682	1,314	855	15
Jasper	362 *	11	18	11	120	168	33	1
Kershaw	740	14	34	13	242	328	109	-
Lancaster	1,024	16	34	20	360	457	134	3
Laurens	804	14	32	18	157	412	167	4
Lee	159 *	2	6	3	43	64	41	-
Lexington	3,223	112	156	55	777	1,724	397	2
McCormick	49	1	3	2	13	27	3	-
Marion	350	13	24	14	88	145	66	-
Marlboro	269	2	12	7	74	103	71	-
Newberry	409	5	18	6	101	212	67	-
Oconee	694	13	24	5	114	378	160	-
Orangeburg	1,010	39	66	41	330	417	115	2
Pickens	1,147 *	19	32	16	170	668	241	1
Richland	4,689 *	116	235	156	1,214	2,167	799	2
Saluda	243	3	20	6	76	104	34	-
Spartanburg	3,850 *	46	136	67	706	1,914	974	7
Sumter	1,346	20	46	30	305	783	160	2
Union	300	7	9	8	53	122	101	-
Williamsburg	267	8	14	8	61	135	41	-
York	2,920 *	69	106	53	636	1,513	539	4
Unknown	3 *	-	1	-	-	2	-	-

* Includes unknown race

Table C-10A.
 Live Births by Number of Prenatal Care Visits and Race of Mother
 South Carolina and Each County, 2018
 (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	32,575	496	913	500	7,040	17,756	5,815	55
Abbeville	162	4	3	2	24	85	44	-
Aiken	1,198	27	35	18	509	509	94	6
Allendale	10	-	1	1	6	-	2	-
Anderson	1,732	34	55	13	217	870	537	6
Bamberg	51	-	2	1	15	26	7	-
Barnwell	100	3	5	1	35	48	8	-
Beaufort	1,012	6	29	18	220	601	136	2
Berkeley	1,657	17	50	37	471	959	120	3
Calhoun	66	1	8	1	15	35	6	-
Charleston	2,852	20	45	52	927	1,636	171	1
Cherokee	449	11	20	9	77	248	84	-
Chester	190	1	7	7	57	87	27	4
Chesterfield	310	3	5	3	41	143	115	-
Clarendon	127	1	5	4	18	64	35	-
Colleton	240	8	9	8	67	119	29	-
Darlington	382	4	9	5	57	162	145	-
Dillon	158	3	7	4	26	81	37	-
Dorchester	1,092	8	31	23	311	616	101	2
Edgefield	104	2	2	1	43	50	6	-
Fairfield	59	2	4	2	14	28	9	-
Florence	703	12	11	9	128	372	171	-
Georgetown	294	2	5	5	77	178	27	-
Greenville	3,848	58	59	33	547	2,435	707	9
Greenwood	378	-	10	1	45	242	80	-
Hampton	69	1	1	1	13	44	9	-
Horry	2,106	45	69	34	420	949	586	3
Jasper	119	4	4	3	34	62	11	1
Kershaw	480	8	15	8	140	231	78	-
Lancaster	694	6	17	11	215	340	104	1
Laurens	502	8	10	4	83	279	115	3
Lee	42	-	-	-	11	24	7	-
Lexington	2,180	48	87	24	476	1,265	279	1
McCormick	21	-	2	1	10	8	-	-
Marion	103	2	5	1	22	46	27	-
Marlboro	114	1	1	5	31	46	30	-
Newberry	192	3	7	1	42	108	31	-
Oconee	574	11	20	3	90	314	136	-
Orangeburg	294	9	16	10	68	150	40	1
Pickens	953	14	25	14	134	560	205	1
Richland	1,547	29	43	36	296	858	284	1
Saluda	102	1	6	1	23	55	16	-
Spartanburg	2,530	24	81	42	457	1,306	615	5
Sumter	613	6	19	10	122	368	86	2
Union	173	4	5	5	34	76	49	-
Williamsburg	83	2	3	3	9	49	17	-
York	1,908	43	59	25	363	1,023	392	3
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, 2018
 (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	18,900	522	951	509	5,281	8,409	3,205	23
Abbeville	70	3	1	5	17	33	11	-
Aiken	594	20	29	7	249	241	46	2
Allendale	68	2	6	3	27	26	4	-
Anderson	426	15	24	8	68	192	119	-
Bamberg	77	9	3	4	24	27	10	-
Barnwell	122	3	12	6	36	55	10	-
Beaufort	465	8	18	8	150	202	78	1
Berkeley	789	16	41	17	264	393	58	-
Calhoun	66	2	5	2	26	22	9	-
Charleston	1,517	31	104	49	560	658	114	1
Cherokee	184	7	5	2	40	90	39	1
Chester	168	5	15	8	64	60	15	1
Chesterfield	180	3	9	2	38	66	62	-
Clarendon	178	6	13	2	43	79	35	-
Colleton	197	3	10	6	48	103	27	-
Darlington	368	2	9	10	74	142	131	-
Dillon	241	2	9	5	60	98	67	-
Dorchester	570	10	23	16	188	281	50	2
Edgefield	76	7	3	2	29	28	7	-
Fairfield	136	11	23	2	31	54	15	-
Florence	862	11	27	15	221	412	175	1
Georgetown	215	4	10	5	67	104	25	-
Greenville	1,469	63	33	32	314	725	301	1
Greenwood	325	7	11	4	74	171	58	-
Hampton	123	4	6	6	36	56	15	-
Horry	661	29	31	10	142	233	211	5
Jasper	141	2	7	6	44	63	19	-
Kershaw	204	4	11	3	88	73	25	-
Lancaster	273	9	11	8	117	101	26	1
Laurens	242	6	13	12	55	107	48	1
Lee	111	2	5	3	30	37	34	-
Lexington	706	34	45	18	188	321	99	1
McCormick	27	1	1	1	3	18	3	-
Marion	234	11	18	12	61	93	39	-
Marlboro	153	1	11	2	43	55	41	-
Newberry	152	2	7	3	40	71	29	-
Oconee	75	1	2	2	13	42	15	-
Orangeburg	669	27	47	24	247	251	72	1
Pickens	119	4	5	-	17	63	30	-
Richland	2,808	75	168	105	808	1,173	478	1
Saluda	53	-	2	3	16	19	13	-
Spartanburg	957	16	40	21	178	433	267	2
Sumter	668	14	26	20	161	377	70	-
Union	120	3	4	2	17	45	49	-
Williamsburg	183	6	11	5	52	85	24	-
York	858	21	37	23	213	431	132	1
Unknown	-	-	-	-	-	-	-	-

Table C-10A. (continued)
 Live Births by Number of Prenatal Care Visits and Race of Mother
 South Carolina and Each County, 2018
 (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	5,136	178	363	188	1,718	2,191	488	10
Abbeville	3	-	1	-	1	1	-	-
Aiken	100	7	7	3	47	33	3	-
Allendale	4	-	1	-	2	1	-	-
Anderson	99	2	4	2	20	56	15	-
Bamberg	5	-	2	-	2	1	-	-
Barnwell	13	-	3	-	6	4	-	-
Beaufort	432	10	19	19	152	195	36	1
Berkeley	349	9	31	16	154	133	5	1
Calhoun	6	-	1	-	4	1	-	-
Charleston	483	17	62	28	217	138	21	-
Cherokee	44	1	2	1	11	17	12	-
Chester	5	-	-	1	2	2	-	-
Chesterfield	17	-	3	-	6	6	2	-
Clarendon	11	1	1	-	5	3	1	-
Colleton	24	-	-	-	7	13	4	-
Darlington	19	-	1	2	3	7	6	-
Dillon	9	1	-	-	3	4	1	-
Dorchester	173	6	13	13	64	68	9	-
Edgefield	15	-	2	-	7	6	-	-
Fairfield	6	2	-	-	2	2	-	-
Florence	49	2	2	-	12	21	12	-
Georgetown	31	-	2	-	13	15	1	-
Greenville	900	26	42	26	257	471	77	1
Greenwood	83	1	5	2	16	48	11	-
Hampton	7	-	2	-	1	4	-	-
Horry	386	26	31	16	119	130	58	6
Jasper	101	5	7	2	42	43	2	-
Kershaw	56	2	8	2	14	24	6	-
Lancaster	57	1	6	1	28	16	4	1
Laurens	60	-	9	2	19	26	4	-
Lee	5	-	-	-	2	3	-	-
Lexington	337	30	24	13	113	138	19	-
McCormick	1	-	-	-	-	1	-	-
Marion	13	-	1	1	5	6	-	-
Marlboro	2	-	-	-	-	2	-	-
Newberry	65	-	4	2	19	33	7	-
Oconee	45	1	2	-	11	22	9	-
Orangeburg	47	3	3	7	15	16	3	-
Pickens	73	1	2	2	18	45	5	-
Richland	329	12	24	15	108	134	36	-
Saluda	88	2	12	2	37	30	5	-
Spartanburg	361	6	14	4	71	174	92	-
Sumter	65	-	1	-	22	38	4	-
Union	7	-	-	1	2	1	3	-
Williamsburg	1	-	-	-	-	1	-	-
York	150	4	9	5	59	58	15	-
Unknown	-	-	-	-	-	-	-	-

Table C-11.
Live Births By Kotelchuck Index
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total	INADEQUATE	INTERMEDIATE	ADEQUATE	ADEQUATE PLUS	UNKNOWN
South Carolina	56,668 *	9,952	3,142	16,272	27,184	118
Abbeville	235	41	2	55	137	-
Aiken	1,898 *	309	162	804	607	16
Allendale	82	23	8	24	27	-
Anderson	2,257	356	28	390	1,476	7
Bamberg	133	30	12	50	41	-
Barnwell	235	58	23	71	83	-
Beaufort	1,911 *	383	123	508	893	4
Berkeley	2,800 *	462	258	1,049	1,027	4
Calhoun	138	30	11	45	52	-
Charleston	4,860 *	747	573	1,912	1,625	3
Cherokee	677	146	18	174	338	1
Chester	364 *	64	57	100	138	5
Chesterfield	507	76	20	83	328	-
Clarendon	316	73	12	72	159	-
Colleton	461	89	25	117	229	1
Darlington	769	125	21	133	490	-
Dillon	408	77	27	86	218	-
Dorchester	1,836 *	318	135	665	714	4
Edgefield	196 *	42	15	71	67	1
Fairfield	201	67	11	51	72	-
Florence	1,616 *	267	57	347	942	3
Georgetown	541 *	91	24	146	280	-
Greenville	6,227 *	858	157	1,940	3,257	15
Greenwood	786	113	13	174	486	-
Hampton	199	50	11	40	98	-
Horry	3,157 *	563	153	680	1,743	18
Jasper	362 *	96	20	104	141	1
Kershaw	740	119	56	252	313	-
Lancaster	1,024	130	179	308	403	4
Laurens	804	127	33	206	434	4
Lee	159 *	30	8	37	84	-
Lexington	3,223	651	125	965	1,480	2
McCormick	49	8	4	15	22	-
Marion	350	100	11	84	155	-
Marlboro	269	48	17	68	136	-
Newberry	409	75	16	116	202	-
Oconee	694	85	12	140	457	-
Orangeburg	1,010	204	128	350	324	4
Pickens	1,147 *	158	29	313	646	1
Richland	4,689 *	1,063	257	1,161	2,206	2
Saluda	243	82	7	56	98	-
Spartanburg	3,850 *	680	104	919	2,139	8
Sumter	1,346	256	45	397	645	3
Union	300	57	11	44	187	1
Williamsburg	267	63	8	55	140	1
York	2,920 *	461	116	894	1,444	5
Unknown	3 *	1	-	1	1	-

* Include unknown race

Table C-11A.
 Live Births by Kotelchuck Index and Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Non-Hispanic White

County of Residence	Total	INADEQUATE	INTERMEDIATE	ADEQUATE	ADEQUATE PLUS	UNKNOWN
South Carolina	32,575	4,374	1,617	10,066	16,450	68
Abbeville	162	21	-	44	97	-
Aiken	1,198	157	108	545	376	12
Allendale	10	2	-	5	3	-
Anderson	1,732	226	21	313	1,165	7
Bamberg	51	2	6	26	17	-
Barnwell	100	21	9	36	34	-
Beaufort	1,012	152	51	305	502	2
Berkeley	1,657	235	140	666	613	3
Calhoun	66	17	3	22	24	-
Charleston	2,852	261	331	1,268	991	1
Cherokee	449	94	13	123	219	-
Chester	190	23	28	54	81	4
Chesterfield	310	37	7	55	211	-
Clarendon	127	23	1	25	78	-
Colleton	240	43	18	64	115	-
Darlington	382	47	11	71	253	-
Dillon	158	31	8	36	83	-
Dorchester	1,092	152	79	427	432	2
Edgefield	104	18	9	44	33	-
Fairfield	59	16	3	15	25	-
Florence	703	87	17	162	437	-
Georgetown	294	34	15	91	154	-
Greenville	3,848	374	79	1,271	2,114	10
Greenwood	378	30	6	102	240	-
Hampton	69	13	2	15	39	-
Horry	2,106	306	105	485	1,204	6
Jasper	119	32	5	27	54	1
Kershaw	480	64	38	157	221	-
Lancaster	694	65	101	227	300	1
Laurens	502	57	16	135	291	3
Lee	42	5	2	13	22	-
Lexington	2,180	361	72	697	1,049	1
McCormick	21	5	4	7	5	-
Marion	103	22	4	19	58	-
Marlboro	114	19	10	26	59	-
Newberry	192	33	8	51	100	-
Oconee	574	69	9	108	388	-
Orangeburg	294	50	21	112	110	1
Pickens	953	122	28	255	547	1
Richland	1,547	222	63	441	820	1
Saluda	102	20	3	29	50	-
Spartanburg	2,530	403	69	651	1,401	6
Sumter	613	105	16	192	298	2
Union	173	32	8	31	101	1
Williamsburg	83	16	1	14	52	-
York	1,908	249	69	604	983	3
Unknown	2	1	-	-	1	-

Table C-11A. (continued)
 Live Births by Kotelchuck Index and Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Non-Hispanic Black & Other

County of Residence	Total	INADEQUATE	INTERMEDIATE	ADEQUATE	ADEQUATE PLUS	UNKNOWN
South Carolina	18,900	4,086	1,131	4,718	8,928	37
Abbeville	70	19	2	10	39	-
Aiken	594	116	46	221	207	4
Allendale	68	19	7	19	23	-
Anderson	426	105	7	57	257	-
Bamberg	77	24	6	23	24	-
Barnwell	122	32	12	30	48	-
Beaufort	465	106	34	97	227	1
Berkeley	789	141	57	254	337	-
Calhoun	66	12	6	22	26	-
Charleston	1,517	323	162	489	542	1
Cherokee	184	42	3	42	96	1
Chester	168	40	28	42	57	1
Chesterfield	180	34	10	26	110	-
Clarendon	178	45	9	45	79	-
Colleton	197	46	4	43	103	1
Darlington	368	73	10	61	224	-
Dillon	241	44	19	46	132	-
Dorchester	570	111	36	190	231	2
Edgefield	76	20	5	21	29	1
Fairfield	136	47	8	34	47	-
Florence	862	167	37	171	484	3
Georgetown	215	46	7	49	113	-
Greenville	1,469	270	49	367	780	3
Greenwood	325	62	7	52	204	-
Hampton	123	35	9	24	55	-
Horry	661	138	21	104	393	5
Jasper	141	29	10	43	59	-
Kershaw	204	38	16	76	74	-
Lancaster	273	50	64	66	91	2
Laurens	242	48	15	53	125	1
Lee	111	23	6	21	61	-
Lexington	706	179	31	172	323	1
McCormick	27	3	-	8	16	-
Marion	234	74	7	59	94	-
Marlboro	153	29	7	42	75	-
Newberry	152	27	6	43	76	-
Oconee	75	8	1	21	45	-
Orangeburg	669	139	99	223	205	3
Pickens	119	21	1	31	66	-
Richland	2,808	730	171	643	1,263	1
Saluda	53	11	2	12	28	-
Spartanburg	957	188	24	186	557	2
Sumter	668	135	26	186	320	1
Union	120	24	2	12	82	-
Williamsburg	183	46	7	41	88	1
York	858	167	35	241	413	2
Unknown						

Table C-11A. (continued)
 Live Births by Kotelchuck Index and Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Hispanic

County of Residence	Total	INADEQUATE	INTERMEDIATE	ADEQUATE	ADEQUATE PLUS	UNKNOWN
South Carolina	5,136	1,471	389	1,472	1,793	11
Abbeville	3	1	-	1	1	-
Aiken	100	32	7	37	24	-
Allendale	4	2	1	-	1	-
Anderson	99	25	-	20	54	-
Bamberg	5	4	-	1	-	-
Barnwell	13	5	2	5	1	-
Beaufort	432	125	38	106	162	1
Berkeley	349	86	61	127	74	1
Calhoun	6	1	2	1	2	-
Charleston	483	160	78	152	92	1
Cherokee	44	10	2	9	23	-
Chester	5	1	1	3	-	-
Chesterfield	17	5	3	2	7	-
Clarendon	11	5	2	2	2	-
Colleton	24	-	3	10	11	-
Darlington	19	5	-	1	13	-
Dillon	9	2	-	4	3	-
Dorchester	173	54	20	48	51	-
Edgefield	15	4	1	6	4	-
Fairfield	6	4	-	2	-	-
Florence	49	12	3	13	21	-
Georgetown	31	11	1	6	13	-
Greenville	900	209	29	299	362	1
Greenwood	83	21	-	20	42	-
Hampton	7	2	-	1	4	-
Horry	386	118	27	89	146	6
Jasper	101	35	5	34	27	-
Kershaw	56	17	2	19	18	-
Lancaster	57	15	14	15	12	1
Laurens	60	22	2	18	18	-
Lee	5	1	-	3	1	-
Lexington	337	111	22	96	108	-
McCormick	1	-	-	-	1	-
Marion	13	4	-	6	3	-
Marlboro	2	-	-	-	2	-
Newberry	65	15	2	22	26	-
Oconee	45	8	2	11	24	-
Orangeburg	47	15	8	15	9	-
Pickens	73	15	-	27	31	-
Richland	329	110	23	75	121	-
Saluda	88	51	2	15	20	-
Spartanburg	361	87	11	82	181	-
Sumter	65	16	3	19	27	-
Union	7	1	1	1	4	-
Williamsburg	1	1	-	-	-	-
York	150	43	11	49	47	-
Unknown						

Table C-12.
Live Births by Education of Mother
South Carolina and Each County, 2018
(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	56,668 *	1,293	6,063	14,084	13,571	5,214	10,514	4,467	1,242	220
Abbeville	235	2	25	79	58	29	29	12	1	-
Aiken	1,898 *	43	225	545	436	162	339	109	34	5
Allendale	82	2	13	37	16	7	5	1	1	-
Anderson	2,257	31	300	641	492	212	377	158	38	8
Bamberg	133	3	15	50	31	20	12	2	-	-
Barnwell	235	6	31	80	57	31	25	5	-	-
Beaufort	1,911 *	68	163	479	475	163	391	123	43	6
Berkeley	2,800 *	70	226	582	760	316	577	216	37	16
Calhoun	138	3	14	46	42	10	14	7	2	-
Charleston	4,860 *	129	356	783	923	335	1,415	626	268	25
Cherokee	677	15	128	256	159	47	46	22	3	1
Chester	364 *	2	52	155	74	36	30	11	1	3
Chesterfield	507	17	70	197	119	56	33	9	3	3
Clarendon	316	3	35	111	97	28	27	10	2	3
Colleton	461	11	77	157	122	43	37	10	3	1
Darlington	769	7	127	230	232	68	78	25	2	-
Dillon	408	8	80	168	87	33	19	11	1	1
Dorchester	1,836 *	23	167	389	498	224	339	154	37	5
Edgefield	196 *	7	23	65	43	16	26	13	1	2
Fairfield	201	1	29	74	51	13	20	11	-	2
Florence	1,616 *	24	192	408	457	170	231	100	29	5
Georgetown	541 *	10	40	158	144	59	85	32	12	1
Greenville	6,227 *	203	609	1,190	1,299	512	1,486	698	202	28
Greenwood	786	24	103	207	213	84	106	36	13	-
Hampton	199	2	20	67	69	21	15	2	2	1
Horry	3,157 *	94	344	848	765	351	485	201	56	13
Jasper	362 *	27	62	115	77	28	40	10	1	2
Kershaw	740	12	80	194	191	72	128	49	11	3
Lancaster	1,024	18	105	245	177	104	248	104	13	10
Laurens	804	25	126	254	214	70	87	26	1	1
Lee	159 *	2	28	52	50	10	11	3	-	3
Lexington	3,223	84	322	734	760	264	671	302	75	11
McCormick	49	1	7	13	14	7	4	2	-	1
Marion	350	5	53	142	77	26	32	10	5	-
Marlboro	269	2	54	107	64	19	18	4	-	1
Newberry	409	19	55	124	98	35	47	26	5	-
Oconee	694	10	107	238	160	55	78	41	5	-
Orangeburg	1,010	19	150	305	288	93	107	39	7	2
Pickens	1,147 *	12	167	282	280	102	193	79	27	5
Richland	4,689 *	79	379	960	1,217	381	980	513	157	23
Saluda	243	66	24	53	53	14	20	12	1	-
Spartanburg	3,850 *	64	418	974	1,064	386	633	240	61	10
Sumter	1,346	8	136	336	442	149	183	66	16	10
Union	300	2	63	89	81	28	29	8	-	-
Williamsburg	267	1	40	85	80	24	26	9	1	1
York	2,920 *	29	223	779	465	301	732	320	65	6
Unknown	3 *	-	-	1	-	-	-	-	-	2

* Includes unknown race

Table C-12A.
Live Births by Education and Race of Mother
South Carolina and Each County, 2018
(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	32,575	187	2,795	6,548	7,302	3,288	8,060	3,344	979	72
Abbeville	162	2	16	46	35	24	26	12	1	-
Aiken	1,198	19	126	282	271	116	269	87	27	1
Allendale	10	1	-	2	2	1	3	-	1	-
Anderson	1,732	13	212	436	388	177	328	139	34	5
Bamberg	51	1	7	17	9	11	6	-	-	-
Barnwell	100	2	13	25	23	15	18	4	-	-
Beaufort	1,012	3	33	165	267	93	305	110	34	2
Berkeley	1,657	5	109	292	435	200	429	150	26	11
Calhoun	66	1	6	14	20	6	12	5	2	-
Charleston	2,852	8	67	196	413	185	1,211	542	223	7
Cherokee	449	5	85	153	116	33	37	17	2	1
Chester	190	2	31	68	33	24	22	9	1	-
Chesterfield	310	8	44	94	81	48	23	8	3	1
Clarendon	127	1	12	35	36	13	19	7	2	2
Colleton	240	5	53	84	43	22	28	4	-	1
Darlington	382	3	56	97	113	40	58	13	2	-
Dillon	158	1	28	56	34	20	11	7	1	-
Dorchester	1,092	5	75	188	295	144	244	109	31	1
Edgefield	104	1	9	27	20	14	18	13	1	1
Fairfield	59	-	9	13	13	6	9	8	-	1
Florence	703	7	71	139	179	96	139	52	20	-
Georgetown	294	1	17	55	73	39	72	28	9	-
Greenville	3,848	14	275	535	738	301	1,231	579	169	6
Greenwood	378	2	30	79	99	51	82	26	9	-
Hampton	69	-	8	24	17	7	10	-	2	1
Horry	2,106	12	184	498	524	259	409	173	43	4
Jasper	119	-	15	29	33	19	21	2	-	-
Kershaw	480	3	51	114	119	53	96	34	9	1
Lancaster	694	6	62	153	105	74	199	82	9	4
Laurens	502	4	69	152	134	53	66	23	1	-
Lee	42	-	9	12	13	4	3	1	-	-
Lexington	2,180	11	177	454	507	194	551	219	64	3
McCormick	21	-	3	4	6	4	2	2	-	-
Marion	103	2	20	34	18	9	15	3	2	-
Marlboro	114	1	26	33	35	8	7	3	-	1
Newberry	192	1	17	45	51	21	32	20	5	-
Oconee	574	3	88	194	132	49	67	37	4	-
Orangeburg	294	3	33	74	78	39	42	18	6	1
Pickens	953	6	137	230	245	87	167	60	19	2
Richland	1,547	6	55	164	294	116	539	270	100	3
Saluda	102	1	12	19	31	9	17	12	1	-
Spartanburg	2,530	10	231	583	672	272	508	199	50	5
Sumter	613	-	46	122	201	82	115	33	12	2
Union	173	2	36	49	48	15	17	6	-	-
Williamsburg	83	-	14	16	25	12	12	3	1	-
York	1,908	6	118	446	278	223	565	215	53	4
Unknown	2	-	-	1	-	-	-	-	-	1

Table C-12A. (continued)
 Live Births by Education and Race of Mother
 South Carolina and Each County, 2018
 (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	18,900	121	2,301	6,087	5,448	1,633	2,011	976	221	102
Abbeville	70	-	7	32	23	5	3	-	-	-
Aiken	594	2	75	230	149	44	63	21	7	3
Allendale	68	1	11	34	13	6	2	1	-	-
Anderson	426	1	69	168	93	30	42	17	3	3
Bamberg	77	1	8	31	20	9	6	2	-	-
Barnwell	122	3	16	48	32	15	7	1	-	-
Beaufort	465	2	45	172	130	46	51	10	8	1
Berkeley	789	3	57	187	267	94	111	57	10	3
Calhoun	66	-	7	29	22	4	2	2	-	-
Charleston	1,517	13	195	472	447	126	159	60	31	14
Cherokee	184	3	28	90	38	13	6	5	1	-
Chester	168	-	20	85	39	12	7	2	-	3
Chesterfield	180	4	23	96	37	8	9	1	-	2
Clarendon	178	1	20	70	61	15	7	3	-	1
Colleton	197	-	21	66	73	20	9	6	2	-
Darlington	368	-	70	125	116	27	20	10	-	-
Dillon	241	6	49	107	53	13	8	4	-	1
Dorchester	570	2	56	160	172	63	71	38	5	3
Edgefield	76	3	12	31	21	1	7	-	-	1
Fairfield	136	1	19	59	37	5	11	3	-	1
Florence	862	8	113	257	269	71	86	46	9	3
Georgetown	215	2	16	95	66	19	12	2	3	-
Greenville	1,469	11	179	401	420	164	164	87	29	14
Greenwood	325	1	57	100	106	29	21	7	4	-
Hampton	123	-	12	41	50	13	5	2	-	-
Horry	661	3	90	233	192	66	47	18	9	3
Jasper	141	-	20	61	33	6	12	7	-	2
Kershaw	204	-	19	67	60	16	29	12	1	-
Lancaster	273	1	28	76	67	24	48	20	4	5
Laurens	242	2	43	87	72	17	17	3	-	1
Lee	111	1	18	39	36	6	7	2	-	2
Lexington	706	5	70	187	203	54	97	76	8	6
McCormick	27	-	4	9	8	3	2	-	-	1
Marion	234	1	28	106	56	17	17	7	2	-
Marlboro	153	1	28	72	29	11	11	1	-	-
Newberry	152	1	27	64	37	7	11	5	-	-
Oconee	75	1	10	25	23	4	8	3	1	-
Orangeburg	669	3	108	219	201	53	62	21	1	1
Pickens	119	-	11	31	23	13	18	16	7	-
Richland	2,808	17	272	710	863	247	399	229	54	17
Saluda	53	1	5	22	19	4	2	-	-	-
Spartanburg	957	5	120	304	306	80	97	36	6	3
Sumter	668	2	84	203	217	64	59	28	4	7
Union	120	-	25	38	31	13	11	2	-	-
Williamsburg	183	1	26	68	55	12	14	6	-	1
York	858	8	80	280	163	64	154	97	12	-
Unknown										

Table C-12A. (continued)
 Live Births by Education and Race of Mother
 South Carolina and Each County, 2018
 (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	5,136	983	964	1,445	818	290	431	144	42	19
Abbeville	3	-	2	1	-	-	-	-	-	-
Aiken	100	21	23	30	15	2	7	1	-	1
Allendale	4	-	2	1	1	-	-	-	-	-
Anderson	99	17	19	37	11	5	7	2	1	-
Bamberg	5	1	-	2	2	-	-	-	-	-
Barnwell	13	1	2	7	2	1	-	-	-	-
Beaufort	432	63	85	142	78	24	35	3	1	1
Berkeley	349	62	60	103	58	21	34	9	1	1
Calhoun	6	2	1	3	-	-	-	-	-	-
Charleston	483	108	93	115	62	24	44	23	14	-
Cherokee	44	7	15	13	5	1	3	-	-	-
Chester	5	-	1	2	2	-	-	-	-	-
Chesterfield	17	5	3	7	1	-	1	-	-	-
Clarendon	11	1	3	6	-	-	1	-	-	-
Colleton	24	6	3	7	6	1	-	-	1	-
Darlington	19	4	1	8	3	1	-	2	-	-
Dillon	9	1	3	5	-	-	-	-	-	-
Dorchester	173	16	36	41	31	17	24	7	1	-
Edgefield	15	3	2	7	2	-	1	-	-	-
Fairfield	6	-	1	2	1	2	-	-	-	-
Florence	49	9	8	12	9	3	6	2	-	-
Georgetown	31	7	7	8	5	1	1	2	-	-
Greenville	900	177	155	254	140	47	89	31	4	3
Greenwood	83	21	16	28	8	4	3	3	-	-
Hampton	7	2	-	2	2	1	-	-	-	-
Horry	386	79	70	116	49	26	29	9	4	4
Jasper	101	27	27	25	11	3	6	1	1	-
Kershaw	56	9	10	13	12	3	3	3	1	2
Lancaster	57	11	15	16	5	6	1	2	-	1
Laurens	60	19	14	15	8	-	4	-	-	-
Lee	5	1	1	1	1	-	1	-	-	-
Lexington	337	68	75	93	50	16	23	7	3	2
McCormick	1	1	-	-	-	-	-	-	-	-
Marion	13	2	5	2	3	-	-	-	1	-
Marlboro	2	-	-	2	-	-	-	-	-	-
Newberry	65	17	11	15	10	7	4	1	-	-
Oconee	45	6	9	19	5	2	3	1	-	-
Orangeburg	47	13	9	12	9	1	3	-	-	-
Pickens	73	6	19	21	12	2	8	3	1	1
Richland	329	56	52	86	60	18	40	14	3	-
Saluda	88	64	7	12	3	1	1	-	-	-
Spartanburg	361	49	67	87	86	33	28	5	5	1
Sumter	65	6	6	11	24	3	9	5	-	1
Union	7	-	2	2	2	-	1	-	-	-
Williamsburg	1	-	-	1	-	-	-	-	-	-
York	150	15	24	53	24	14	11	8	-	1
Unknown										

ATTENDANT AT BIRTH

Of the 53,057 occurrent births, physicians attended 94.7 percent. The term “physician” includes osteopaths, residents, interns and externs. Midwives attended 4.7 percent of the total births, Other and unknown attendant accounted for 0.6 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, 2018
(Occurrence Data)

Place of Birth	Total Birth	M.D.	D.O.	Certified Nurse/Licensed Midwife	Other Attendant	Unknown
Hospital	52,140	47,866	2,311	1,830	103	30
Birthing Center	504	-	-	435	21	48
Clinic/Doctor's office	3	2	-	-	1	-
Home Birth	398	38	2	241	116	1
Other	12	5	-	-	7	-
Total	53,057	47,911	2,313	2,506	248	79

Table C-14.
Live Births by Place of Delivery
South Carolina, 2009-2018
(Occurrence Data)

Year	Total Birth	Hospital	Birthing Center	Clinic/Doctor's Office	Home Birth	Other
2009	57,884	57,351	269	-	243	21
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

Table C-15.
Live Births by Attendant
South Carolina and Each County, 2018
(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	53,057	50,177	47	1,830	676	248	79
Abbeville	5	-	-	-	4	1	-
Aiken	1,078	1,067	-	-	3	7	1
Allendale	-	-	-	-	-	-	-
Anderson	1,674	1,661	-	-	6	7	-
Bamberg	3	-	-	-	2	1	-
Barnwell	-	-	-	-	-	-	-
Beaufort	1,438	1,283	-	144	5	6	-
Berkeley	15	2	1	-	9	3	-
Calhoun	1	-	-	-	1	-	-
Charleston	9,020	8,702	6	59	237	15	1
Cherokee	68	65	1	-	1	1	-
Chester	1	-	-	-	1	-	-
Chesterfield	138	131	-	-	2	4	1
Clarendon	303	215	1	87	-	-	-
Colleton	278	277	-	-	-	1	-
Darlington	581	551	1	23	-	6	-
Dillon	274	272	-	-	-	2	-
Dorchester	1,253	1,242	-	-	7	4	-
Edgefield	1	-	-	-	-	1	-
Fairfield	1	-	1	-	-	-	-
Florence	2,948	2,937	2	-	2	6	1
Georgetown	809	475	-	314	-	20	-
Greenville	8,891	8,214	6	343	222	43	63
Greenwood	1,306	1,241	-	59	4	2	-
Hampton	3	3	-	-	-	-	-
Horry	2,730	2,576	5	129	13	7	-
Jasper	716	715	1	-	-	-	-
Kershaw	251	249	-	-	1	1	-
Lancaster	509	484	-	-	12	13	-
Laurens	352	348	-	-	-	3	1
Lee	-	-	-	-	-	-	-
Lexington	3,363	2,943	1	380	18	21	-
McCormick	-	-	-	-	-	-	-
Marion	36	34	2	-	-	-	-
Marlboro	1	-	-	-	-	1	-
Newberry	279	276	-	-	-	3	-
Oconee	482	470	2	-	3	5	2
Orangeburg	910	812	-	78	-	19	1
Pickens	402	303	1	88	7	3	-
Richland	6,015	5,964	9	-	23	18	1
Saluda	-	-	-	-	-	-	-
Spartanburg	4,010	3,938	4	1	57	6	4
Sumter	1,272	1,134	-	125	3	7	3
Union	2	-	1	-	-	1	-
Williamsburg	2	-	-	-	-	2	-
York	1,636	1,593	2	-	33	8	-
Unknown	-	-	-	-	-	-	-

AGE OF MOTHER

In 2018, there were 35 live births to resident mothers under 15 years of age and 91 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 2018 is 28. The youngest mother to give birth in 2018 was 12 years old and the oldest was 54 years old.

Table C-16.
Percent Distribution of Live Births by Age of Mother
South Carolina, 2014-2018
(Residence Data)

Age of Mother	2014	2015	2016	2017	2018
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	7.5	6.9	6.4	6.0	6.1
20-24 Years	26.7	25.5	23.6	23.7	22.4
25-29 Years	29.7	30.2	30.8	31.0	31.1
30-34 Years	23.9	24.4	25.1	25.4	25.8
35-39 Years	9.9	10.8	11.6	11.6	12.1
40-44 Years	2.1	2.1	2.1	2.2	2.2
45 Years and Over	0.1	0.2	0.1	0.1	0.2

Figure C-4
Percent of Live Births to Women Age 35 and Over by Race
South Carolina, 2009-2018
(Residence Data)

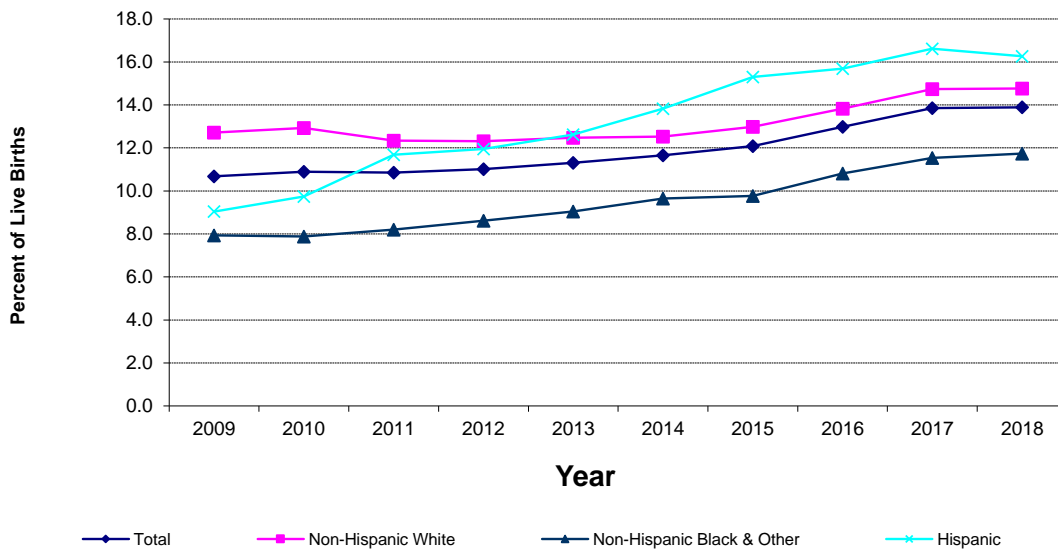


Table C-17
Mean Age of Mother at First Time Birth by Race
South Carolina, 2004-2018
(Residence Data)

Year	Total	Non-Hispanic White	Non-Hispanic Black & Other	Hispanic
2004	23.6	24.9	21.6	22.3
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

Figure C-5
Mean Age of Mother at First Time Birth by Race
South Carolina, 2004-2018
(Residence Data)

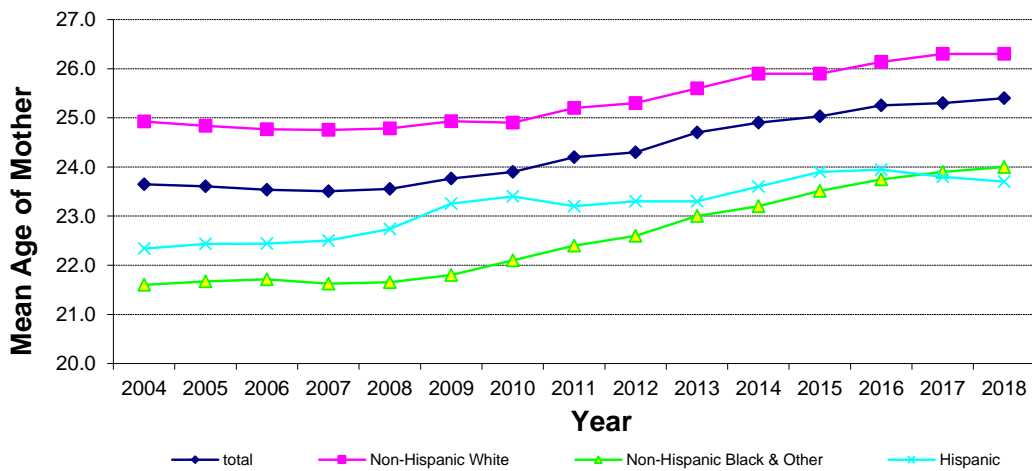


Table C-18.
Live Births by Age of Mother
South Carolina and Each County, 2018
(Residence Data)

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	56,668 *	35	3,480	12,717	17,598	14,637	6,853	1,256	91	1
Abbeville	235	-	19	71	87	40	18	-	-	-
Aiken	1,898 *	2	130	435	611	474	202	42	2	-
Allendale	82	1	7	26	26	12	9	1	-	-
Anderson	2,257	1	169	564	730	534	217	39	3	-
Bamberg	133	-	10	31	46	30	16	-	-	-
Barnwell	235	-	23	66	84	37	22	3	-	-
Beaufort	1,911 *	-	111	426	563	505	247	57	2	-
Berkeley	2,800 *	2	125	621	850	795	354	46	7	-
Calhoun	138	-	9	37	52	19	16	5	-	-
Charleston	4,860 *	-	167	680	1,310	1,625	901	166	11	-
Cherokee	677	-	67	216	227	97	57	10	3	-
Chester	364 *	-	45	110	121	70	17	1	-	-
Chesterfield	507	2	42	154	168	88	45	7	1	-
Clarendon	316	-	21	89	112	61	29	4	-	-
Colleton	461	-	41	130	150	80	46	11	2	1
Darlington	769	-	69	226	261	142	55	15	1	-
Dillon	408	3	39	130	130	66	32	7	1	-
Dorchester	1,836 *	-	88	369	574	528	242	33	2	-
Edgefield	196 *	-	20	51	56	45	21	2	1	-
Fairfield	201	-	14	60	64	36	21	5	1	-
Florence	1,616 *	2	116	390	540	361	177	29	1	-
Georgetown	541 *	-	33	120	160	147	65	14	2	-
Greenville	6,227 *	3	301	1,156	1,855	1,890	842	165	15	-
Greenwood	786	-	68	233	250	154	66	14	1	-
Hampton	199	-	18	63	65	38	13	2	-	-
Horry	3,157 *	2	186	758	954	791	384	76	6	-
Jasper	362 *	-	24	113	119	69	29	6	2	-
Kershaw	740	-	53	195	233	160	84	12	3	-
Lancaster	1,024	-	71	195	306	291	142	19	-	-
Laurens	804	2	87	257	232	168	49	9	-	-
Lee	159 *	-	14	41	55	29	16	4	-	-
Lexington	3,223	2	189	636	1,011	911	397	73	4	-
McCormick	49	-	5	16	16	6	5	1	-	-
Marion	350	-	40	115	113	56	23	3	-	-
Marlboro	269	1	31	99	82	40	14	1	1	-
Newberry	409	1	43	103	129	77	44	11	1	-
Oconee	694	-	56	201	232	136	56	13	-	-
Orangeburg	1,010	1	82	284	329	194	101	17	2	-
Pickens	1,147 *	1	89	289	392	266	97	13	-	-
Richland	4,689 *	2	253	876	1,426	1,345	645	131	11	-
Saluda	243	-	19	64	76	51	28	5	-	-
Spartanburg	3,850 *	1	225	962	1,278	898	397	87	2	-
Sumter	1,346	3	77	344	495	295	111	21	-	-
Union	300	-	22	99	105	53	19	2	-	-
Williamsburg	267	-	25	84	76	54	21	7	-	-
York	2,920 *	3	137	531	847	872	460	67	3	-
Unknown	3 *	-	-	1	-	1	1	-	-	-

* Includes unknown race

Table C-18A.
 Live Births by Age and Race of Mother
 South Carolina and Each County, 2018
 (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	32,575	8	1,562	6,476	10,234	9,397	4,167	685	46	-
Abbeville	162	-	10	39	71	29	13	-	-	-
Aiken	1,198	2	73	253	406	312	130	20	2	-
Allendale	10	-	1	3	4	2	-	-	-	-
Anderson	1,732	1	115	416	576	440	154	27	3	-
Bamberg	51	-	4	11	16	13	7	-	-	-
Barnwell	100	-	12	24	39	17	7	1	-	-
Beaufort	1,012	-	29	195	313	304	139	31	1	-
Berkeley	1,657	-	52	345	533	496	211	18	2	-
Calhoun	66	-	3	16	30	6	10	1	-	-
Charleston	2,852	-	25	226	658	1,159	661	115	8	-
Cherokee	449	-	34	152	155	68	31	6	3	-
Chester	190	-	21	60	58	41	10	-	-	-
Chesterfield	310	-	30	85	115	52	25	2	1	-
Clarendon	127	-	9	32	46	28	10	2	-	-
Colleton	240	-	25	60	78	43	29	3	2	-
Darlington	382	-	26	92	143	89	22	9	1	-
Dillon	158	-	14	52	56	24	10	2	-	-
Dorchester	1,092	-	36	184	358	337	155	21	1	-
Edgefield	104	-	6	23	31	28	15	1	-	-
Fairfield	59	-	4	12	20	13	8	2	-	-
Florence	703	-	40	148	247	175	82	10	1	-
Georgetown	294	-	16	56	79	92	39	11	1	-
Greenville	3,848	1	135	573	1,149	1,328	567	90	5	-
Greenwood	378	-	26	111	120	81	31	9	-	-
Hampton	69	-	8	26	17	12	5	1	-	-
Horry	2,106	1	109	443	666	573	263	45	6	-
Jasper	119	-	5	43	39	22	6	3	1	-
Kershaw	480	-	32	128	158	98	55	7	2	-
Lancaster	694	-	43	123	202	209	106	11	-	-
Laurens	502	-	46	170	156	106	20	4	-	-
Lee	42	-	1	12	14	8	7	-	-	-
Lexington	2,180	1	115	398	701	664	252	48	1	-
McCormick	21	-	2	6	7	4	2	-	-	-
Marion	103	-	16	30	32	19	5	1	-	-
Marlboro	114	-	9	47	37	15	6	-	-	-
Newberry	192	-	13	42	68	39	26	3	1	-
Oconee	574	-	44	163	199	112	47	9	-	-
Orangeburg	294	-	12	87	100	66	24	5	-	-
Pickens	953	1	71	249	315	233	78	6	-	-
Richland	1,547	-	36	162	453	605	239	49	3	-
Saluda	102	-	8	24	34	22	12	2	-	-
Spartanburg	2,530	-	127	612	864	614	261	51	1	-
Sumter	613	-	27	157	239	132	49	9	-	-
Union	173	-	8	61	58	33	11	2	-	-
Williamsburg	83	-	6	25	27	18	7	-	-	-
York	1,908	1	78	299	547	615	320	48	-	-
Unknown	2	-	-	1	-	1	-	-	-	-

Table C-18A. (continued)
 Live Births by Age and Race of Mother
 South Carolina and Each County, 2018
 (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	18,900	19	1,476	4,955	5,986	4,036	1,979	411	37	1
Abbeville	70	-	9	29	16	11	5	-	-	-
Aiken	594	-	50	157	176	131	62	18	-	-
Allendale	68	1	6	22	21	8	9	1	-	-
Anderson	426	-	44	122	132	73	46	9	-	-
Bamberg	77	-	6	19	30	16	6	-	-	-
Barnwell	122	-	9	39	42	16	14	2	-	-
Beaufort	465	-	38	113	137	111	51	14	1	-
Berkeley	789	1	49	177	232	209	96	20	5	-
Calhoun	66	-	5	21	21	11	5	3	-	-
Charleston	1,517	-	93	343	527	348	174	29	3	-
Cherokee	184	-	28	53	55	26	19	3	-	-
Chester	168	-	24	48	62	26	7	1	-	-
Chesterfield	180	2	10	63	52	33	15	5	-	-
Clarendon	178	-	11	55	62	30	18	2	-	-
Colleton	197	-	12	68	61	35	14	6	-	1
Darlington	368	-	42	130	111	49	30	6	-	-
Dillon	241	3	23	76	71	41	22	5	-	-
Dorchester	570	-	36	146	164	146	67	10	1	-
Edgefield	76	-	13	24	18	16	3	1	1	-
Fairfield	136	-	10	47	43	21	11	3	1	-
Florence	862	1	75	229	277	175	87	18	-	-
Georgetown	215	-	15	58	74	44	21	2	1	-
Greenville	1,469	-	95	363	462	338	152	51	8	-
Greenwood	325	-	34	94	117	52	24	3	1	-
Hampton	123	-	10	37	47	21	7	1	-	-
Horry	661	-	47	222	191	121	64	16	-	-
Jasper	141	-	13	39	51	26	12	-	-	-
Kershaw	204	-	14	58	59	48	22	3	-	-
Lancaster	273	-	19	57	91	70	29	7	-	-
Laurens	242	1	27	73	69	50	18	4	-	-
Lee	111	-	13	27	39	19	9	4	-	-
Lexington	706	1	48	158	217	174	95	11	2	-
McCormick	27	-	3	9	9	2	3	1	-	-
Marion	234	-	23	80	77	34	18	2	-	-
Marlboro	153	1	21	52	44	25	8	1	1	-
Newberry	152	1	20	45	45	27	12	2	-	-
Oconee	75	-	7	21	21	17	5	4	-	-
Orangeburg	669	1	63	186	220	121	66	10	2	-
Pickens	119	-	10	24	51	21	10	3	-	-
Richland	2,808	2	189	648	871	650	364	76	8	-
Saluda	53	-	4	15	21	8	5	-	-	-
Spartanburg	957	-	73	250	310	219	85	20	-	-
Sumter	668	2	49	175	235	143	53	11	-	-
Union	120	-	14	35	45	18	8	-	-	-
Williamsburg	183	-	19	59	48	36	14	7	-	-
York	858	2	53	189	262	220	114	16	2	-
Unknown	-	-	-	-	-	-	-	-	-	-

Table C-18A. (continued)
 Live Births by Age and Race of Mother
 South Carolina and Each County, 2018
 (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	5,136	8	439	1,277	1,362	1,189	696	157	8	-
Abbeville	3	-	-	3	-	-	-	-	-	-
Aiken	100	-	7	23	27	29	10	4	-	-
Allendale	4	-	-	1	1	2	-	-	-	-
Anderson	99	-	10	26	22	21	17	3	-	-
Bamberg	5	-	-	1	-	1	3	-	-	-
Barnwell	13	-	2	3	3	4	1	-	-	-
Beaufort	432	-	44	118	111	90	57	12	-	-
Berkeley	349	1	24	99	84	88	45	8	-	-
Calhoun	6	-	1	-	1	2	1	1	-	-
Charleston	483	-	48	110	125	116	62	22	-	-
Cherokee	44	-	5	11	17	3	7	1	-	-
Chester	5	-	-	2	1	2	-	-	-	-
Chesterfield	17	-	2	6	1	3	5	-	-	-
Clarendon	11	-	1	2	4	3	1	-	-	-
Colleton	24	-	4	2	11	2	3	2	-	-
Darlington	19	-	1	4	7	4	3	-	-	-
Dillon	9	-	2	2	3	1	-	-	1	-
Dorchester	173	-	15	39	52	45	20	2	-	-
Edgefield	15	-	1	3	7	1	3	-	-	-
Fairfield	6	-	-	1	1	2	2	-	-	-
Florence	49	1	1	13	14	11	8	1	-	-
Georgetown	31	-	2	6	7	11	4	1	-	-
Greenville	900	2	71	219	240	220	122	24	2	-
Greenwood	83	-	8	28	13	21	11	2	-	-
Hampton	7	-	-	-	1	5	1	-	-	-
Horry	386	1	29	92	97	95	57	15	-	-
Jasper	101	-	6	31	29	20	11	3	1	-
Kershaw	56	-	7	9	16	14	7	2	1	-
Lancaster	57	-	9	15	13	12	7	1	-	-
Laurens	60	1	14	14	7	12	11	1	-	-
Lee	5	-	-	2	2	1	-	-	-	-
Lexington	337	-	26	80	93	73	50	14	1	-
McCormick	1	-	-	1	-	-	-	-	-	-
Marion	13	-	1	5	4	3	-	-	-	-
Marlboro	2	-	1	-	1	-	-	-	-	-
Newberry	65	-	10	16	16	11	6	6	-	-
Oconee	45	-	5	17	12	7	4	-	-	-
Orangeburg	47	-	7	11	9	7	11	2	-	-
Pickens	73	-	8	16	26	12	8	3	-	-
Richland	329	-	28	65	98	90	42	6	-	-
Saluda	88	-	7	25	21	21	11	3	-	-
Spartanburg	361	1	25	100	104	65	51	14	1	-
Sumter	65	1	1	12	21	20	9	1	-	-
Union	7	-	-	3	2	2	-	-	-	-
Williamsburg	1	-	-	-	1	-	-	-	-	-
York	150	-	6	41	37	37	25	3	1	-
Unknown	-	-	-	-	-	-	-	-	-	-

Table C-19.
Live Births to Mothers Less than 20 Years Old
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total Births Under 20 Years	Age of Mother		
		< 15 Years	15 - 17 Years	18 - 19 Years
South Carolina	3,515 *	35	844	2,636
Abbeville	19	-	4	15
Aiken	132	2	38	92
Allendale	8	1	-	7
Anderson	170	1	46	123
Bamberg	10	-	-	10
Barnwell	23	-	4	19
Beaufort	111	-	18	93
Berkeley	127	2	33	92
Calhoun	9	-	1	8
Charleston	167 *	-	45	122
Cherokee	67	-	12	55
Chester	45	-	11	34
Chesterfield	44	2	12	30
Clarendon	21	-	9	12
Colleton	41	-	10	31
Darlington	69	-	15	54
Dillon	42	3	10	29
Dorchester	88 *	-	13	75
Edgefield	20	-	7	13
Fairfield	14	-	3	11
Florence	118	2	23	93
Georgetown	33	-	4	29
Greenville	304	3	76	225
Greenwood	68	-	13	55
Hampton	18	-	3	15
Horry	188 *	2	49	137
Jasper	24	-	8	16
Kershaw	53	-	19	34
Lancaster	71	-	15	56
Laurens	89	2	25	62
Lee	14	-	7	7
Lexington	191	2	57	132
McCormick	5	-	-	5
Marion	40	-	9	31
Marlboro	32	1	10	21
Newberry	44	1	13	30
Oconee	56	-	13	43
Orangeburg	83	1	18	64
Pickens	90	1	24	65
Richland	255	2	61	192
Saluda	19	-	6	13
Spartanburg	226	1	45	180
Sumter	80	3	13	64
Union	22	-	9	13
Williamsburg	25	-	4	21
York	140	3	29	108
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, 2018
 (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	1,570	8	337	1,225
Abbeville	10	-	2	8
Aiken	75	2	16	57
Allendale	1	-	-	1
Anderson	116	1	28	87
Bamberg	4	-	-	4
Barnwell	12	-	2	10
Beaufort	29	-	1	28
Berkeley	52	-	10	42
Calhoun	3	-	1	2
Charleston	25	-	7	18
Cherokee	34	-	6	28
Chester	21	-	7	14
Chesterfield	30	-	7	23
Clarendon	9	-	3	6
Colleton	25	-	7	18
Darlington	26	-	4	22
Dillon	14	-	1	13
Dorchester	36	-	5	31
Edgefield	6	-	3	3
Fairfield	4	-	-	4
Florence	40	-	5	35
Georgetown	16	-	4	12
Greenville	136	1	28	107
Greenwood	26	-	5	21
Hampton	8	-	1	7
Horry	110	1	25	84
Jasper	5	-	-	5
Kershaw	32	-	9	23
Lancaster	43	-	8	35
Laurens	46	-	10	36
Lee	1	-	1	-
Lexington	116	1	36	79
McCormick	2	-	-	2
Marion	16	-	3	13
Marlboro	9	-	2	7
Newberry	13	-	6	7
Oconee	44	-	10	34
Orangeburg	12	-	3	9
Pickens	72	1	16	55
Richland	36	-	4	32
Saluda	8	-	1	7
Spartanburg	127	-	27	100
Sumter	27	-	2	25
Union	8	-	4	4
Williamsburg	6	-	-	6
York	79	1	17	61
Unknown	-	-	-	-

Table C-19A. (continued)
 Live Births to Mothers Less than 20 Years Old by Race of Mother
 South Carolina and Each County, 2018
 (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	1,495	19	377	1,099
Abbeville	9	-	2	7
Aiken	50	-	21	29
Allendale	7	1	-	6
Anderson	44	-	14	30
Bamberg	6	-	-	6
Barnwell	9	-	2	7
Beaufort	38	-	6	32
Berkeley	50	1	12	37
Calhoun	5	-	-	5
Charleston	93	-	24	69
Cherokee	28	-	4	24
Chester	24	-	4	20
Chesterfield	12	2	5	5
Clarendon	11	-	5	6
Colleton	12	-	3	9
Darlington	42	-	11	31
Dillon	26	3	9	14
Dorchester	36	-	6	30
Edgefield	13	-	3	10
Fairfield	10	-	3	7
Florence	76	1	18	57
Georgetown	15	-	-	15
Greenville	95	-	30	65
Greenwood	34	-	5	29
Hampton	10	-	2	8
Horry	47	-	14	33
Jasper	13	-	6	7
Kershaw	14	-	5	9
Lancaster	19	-	3	16
Laurens	28	1	8	19
Lee	13	-	6	7
Lexington	49	1	12	36
McCormick	3	-	-	3
Marion	23	-	6	17
Marlboro	22	1	8	13
Newberry	21	1	5	15
Oconee	7	-	2	5
Orangeburg	64	1	13	50
Pickens	10	-	4	6
Richland	191	2	53	136
Saluda	4	-	2	2
Spartanburg	73	-	11	62
Sumter	51	2	11	38
Union	14	-	5	9
Williamsburg	19	-	4	15
York	55	2	10	43
Unknown	-	-	-	-

Table C-19A. (continued)
 Live Births to Mothers Less than 20 Years Old by Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Hispanic

County of Residence	Total Births Under 20 Years	Age of Mother		
		< 15 Years	15 - 17 Years	18 - 19 Years
South Carolina	447	8	128	311
Abbeville	-	-	-	-
Aiken	7	-	1	6
Allendale	-	-	-	-
Anderson	10	-	4	6
Bamberg	-	-	-	-
Barnwell	2	-	-	2
Beaufort	44	-	11	33
Berkeley	25	1	11	13
Calhoun	1	-	-	1
Charleston	48	-	13	35
Cherokee	5	-	2	3
Chester	-	-	-	-
Chesterfield	2	-	-	2
Clarendon	1	-	1	-
Colleton	4	-	-	4
Darlington	1	-	-	1
Dillon	2	-	-	2
Dorchester	15	-	2	13
Edgefield	1	-	1	-
Fairfield	-	-	-	-
Florence	2	1	-	1
Georgetown	2	-	-	2
Greenville	73	2	18	53
Greenwood	8	-	3	5
Hampton	-	-	-	-
Horry	30	1	9	20
Jasper	6	-	2	4
Kershaw	7	-	5	2
Lancaster	9	-	4	5
Laurens	15	1	7	7
Lee	-	-	-	-
Lexington	26	-	9	17
McCormick	-	-	-	-
Marion	1	-	-	1
Marlboro	1	-	-	1
Newberry	10	-	2	8
Oconee	5	-	1	4
Orangeburg	7	-	2	5
Pickens	8	-	4	4
Richland	28	-	4	24
Saluda	7	-	3	4
Spartanburg	26	1	7	18
Sumter	2	1	-	1
Union	-	-	-	-
Williamsburg	-	-	-	-
York	6	-	2	4
Unknown	-	-	-	-

LIVE BIRTHS TO UNMARRIED MOTHERS

In 2018, there were 26,052 live births to resident unmarried mothers in South Carolina, representing 46.0 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 12.2 percent of all live births to unmarried mothers in 2018.

Table C-20.
Percent Distribution of Live Births to Unmarried Mothers by Age
South Carolina, 2014-2018
(Residence Data)

Age of Mother	2014	2015	2016	2017	2018
All Ages	100.0	100.0	100.0	100.0	100.0
Under 15 Years	0.2	0.2	0.2	0.2	0.1
15-19 Years	14.4	13.6	13.1	11.8	12.2
20-24 Years	40.1	38.4	36.9	36.1	34.3
25-29 Years	26.2	27.4	28.4	29.0	29.5
30 Years and Older	19.1	20.4	21.5	23.0	23.9

Figure C-6.
Percent Distribution of Live Births to Unmarried Mothers by Age
South Carolina, 2018
(Residence Data)

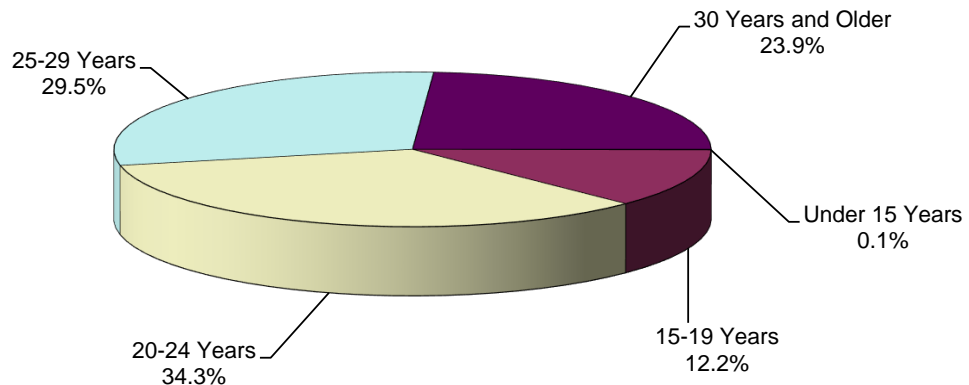


Table C-21.
Live Births and Percent of Live Births to Unmarried Mothers by Race of Mother
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	26,052 *	46.0	9,865	30.3	13,551	71.7	2,627	51.1
Abbeville	117	49.8	48	29.6	67	95.7	2	66.7
Aiken	856 *	45.1	385	32.1	424	71.4	46	46.0
Allendale	68	82.9	3	30.0	62	91.2	3	75.0
Anderson	1,001	44.4	632	36.5	323	75.8	46	46.5
Bamberg	79	59.4	15	29.4	63	81.8	1	20.0
Barnwell	154	65.5	42	42.0	101	82.8	11	84.6
Beaufort	716	37.5	196	19.4	296	63.7	224	51.9
Berkeley	1,085	38.8	444	26.8	468	59.3	173	49.6
Calhoun	84	60.9	27	40.9	54	81.8	3	50.0
Charleston	1,838 *	37.8	472	16.5	1,103	72.7	262	54.2
Cherokee	393	58.1	211	47.0	159	86.4	23	52.3
Chester	237	65.1	94	49.5	142	84.5	1	20.0
Chesterfield	294	58.0	135	43.5	148	82.2	11	64.7
Clarendon	217	68.7	52	40.9	158	88.8	7	63.6
Colleton	292	63.3	126	52.5	155	78.7	11	45.8
Darlington	481	62.5	155	40.6	316	85.9	10	52.6
Dillon	279	68.4	78	49.4	198	82.2	3	33.3
Dorchester	787	42.9	331	30.3	384	67.4	72	41.6
Edgefield	106	54.1	37	35.6	61	80.3	8	53.3
Fairfield	140	69.7	19	32.2	118	86.8	3	50.0
Florence	937	58.0	270	38.4	639	74.1	28	57.1
Georgetown	290 *	53.6	95	32.3	178	82.8	16	51.6
Greenville	2,309 *	37.1	882	22.9	986	67.1	439	48.8
Greenwood	474	60.3	139	36.8	280	86.2	55	66.3
Hampton	134	67.3	29	42.0	101	82.1	4	57.1
Horry	1,573	49.8	869	41.3	485	73.4	219	56.7
Jasper	226	62.4	50	42.0	113	80.1	63	62.4
Kershaw	340	45.9	176	36.7	135	66.2	29	51.8
Lancaster	402	39.3	194	28.0	177	64.8	31	54.4
Laurens	474	59.0	232	46.2	209	86.4	33	55.0
Lee	111	69.8	18	42.9	89	80.2	4	80.0
Lexington	1,233	38.3	625	28.7	438	62.0	170	50.4
McCormick	29	59.2	6	28.6	23	85.2	-	0
Marion	257	73.4	53	51.5	196	83.8	8	61.5
Marlboro	199	74.0	67	58.8	131	85.6	1	50.0
Newberry	228	55.7	71	37.0	123	80.9	34	52.3
Oconee	283	40.8	211	36.8	51	68.0	21	46.7
Orangeburg	670	66.3	113	38.4	525	78.5	32	68.1
Pickens	438	38.2	340	35.7	60	50.4	38	52.1
Richland	2,319 *	49.5	304	19.7	1,859	66.2	154	46.8
Saluda	140	57.6	40	39.2	44	83.0	56	63.6
Spartanburg	1,642 *	42.6	777	30.7	675	70.5	189	52.4
Sumter	660	49.0	176	28.7	466	69.8	18	27.7
Union	199	66.3	90	52.0	107	89.2	2	28.6
Williamsburg	189	70.8	34	41.0	154	84.2	1	100.0
York	1,072 *	36.7	502	26.3	507	59.1	62	41.3
Unknown	-	0	-	0	-	0	-	0

* Includes unknown race

Table C-22.
Live Births to Unmarried Mothers by Age Group
South Carolina and Each County, 2018
(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	26,052 *	35	3,190	8,931	7,679	4,030	1,780	382	24	1
Abbeville	117	-	18	46	33	14	6	-	-	-
Aiken	856 *	2	115	290	249	124	56	18	2	-
Allendale	68	1	7	24	22	6	7	1	-	-
Anderson	1,001	1	156	353	288	131	63	9	-	-
Bamberg	79	-	10	21	29	14	5	-	-	-
Barnwell	154	-	23	51	45	21	13	1	-	-
Beaufort	716	-	90	209	197	133	69	18	-	-
Berkeley	1,085	2	108	368	317	190	87	13	-	-
Calhoun	84	-	9	28	32	10	3	2	-	-
Charleston	1,838 *	-	160	513	629	332	158	42	4	-
Cherokee	393	-	62	147	114	43	24	2	1	-
Chester	237	-	45	81	71	30	10	-	-	-
Chesterfield	294	2	40	107	85	38	18	3	1	-
Clarendon	217	-	21	75	73	31	15	2	-	-
Colleton	292	-	36	101	90	44	15	4	1	1
Darlington	481	-	66	190	135	57	26	7	-	-
Dillon	279	3	35	106	81	36	16	2	-	-
Dorchester	787	-	77	277	233	129	61	10	-	-
Edgefield	106	-	19	42	26	12	6	-	1	-
Fairfield	140	-	13	52	45	19	10	1	-	-
Florence	937	2	114	306	303	140	62	9	1	-
Georgetown	290 *	-	32	92	91	49	22	3	1	-
Greenville	2,309 *	3	264	789	653	378	173	49	-	-
Greenwood	474	-	64	181	132	64	24	8	1	-
Hampton	134	-	16	48	42	22	6	-	-	-
Horry	1,573	2	172	557	449	241	123	28	1	-
Jasper	226	-	24	83	68	31	15	5	-	-
Kershaw	340	-	46	134	95	42	20	3	-	-
Lancaster	402	-	62	138	108	64	26	4	-	-
Laurens	474	2	79	184	104	76	23	6	-	-
Lee	111	-	14	34	39	15	6	3	-	-
Lexington	1,233	2	177	407	330	205	93	16	3	-
McCormick	29	-	4	11	9	1	3	1	-	-
Marion	257	-	38	104	76	27	11	1	-	-
Marlboro	199	1	30	81	53	26	6	1	1	-
Newberry	228	1	41	73	63	30	16	3	1	-
Oconee	283	-	46	113	76	30	14	4	-	-
Orangeburg	670	1	82	226	198	106	48	9	-	-
Pickens	438	1	75	164	126	49	20	3	-	-
Richland	2,319 *	2	242	716	735	402	182	36	4	-
Saluda	140	-	18	47	37	23	13	2	-	-
Spartanburg	1,642 *	1	202	621	466	244	83	24	1	-
Sumter	660	3	67	225	209	117	32	7	-	-
Union	199	-	20	72	74	25	8	-	-	-
Williamsburg	189	-	24	68	50	32	10	5	-	-
York	1,072 *	3	127	376	299	177	73	17	-	-
Unknown	-	-	-	-	-	-	-	-	-	-

*Includes unknown race

Table C-22A.
 Live Births to Unmarried Mothers by Age Group and Race of Mother
 South Carolina and Each County, 2018
 (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	9,865	8	1,362	3,683	2,714	1,368	590	129	11	-
Abbeville	48	-	9	16	18	4	1	-	-	-
Aiken	385	2	63	135	111	45	21	6	2	-
Allendale	3	-	1	2	-	-	-	-	-	-
Anderson	632	1	102	227	183	80	34	5	-	-
Bamberg	15	-	4	4	4	2	1	-	-	-
Barnwell	42	-	12	11	11	6	2	-	-	-
Beaufort	196	-	15	60	62	37	17	5	-	-
Berkeley	444	-	42	168	137	68	27	2	-	-
Calhoun	27	-	3	9	11	3	1	-	-	-
Charleston	472	-	22	126	152	89	62	19	2	-
Cherokee	211	-	29	91	57	24	8	1	1	-
Chester	94	-	21	34	22	14	3	-	-	-
Chesterfield	135	-	28	45	39	14	8	-	1	-
Clarendon	52	-	9	21	17	5	-	-	-	-
Colleton	126	-	20	39	39	19	8	-	1	-
Darlington	155	-	25	65	39	18	4	4	-	-
Dillon	78	-	12	38	23	2	3	-	-	-
Dorchester	331	-	29	119	102	52	25	4	-	-
Edgefield	37	-	5	19	7	2	4	-	-	-
Fairfield	19	-	4	8	5	1	1	-	-	-
Florence	270	-	38	92	87	32	18	2	1	-
Georgetown	95	-	16	36	27	10	5	1	-	-
Greenville	882	1	114	332	227	131	62	15	-	-
Greenwood	139	-	23	69	31	10	3	3	-	-
Hampton	29	-	6	12	5	4	2	-	-	-
Horry	869	1	101	297	256	129	71	13	1	-
Jasper	50	-	5	23	11	4	4	3	-	-
Kershaw	176	-	27	77	42	19	10	1	-	-
Lancaster	194	-	37	71	41	30	14	1	-	-
Laurens	232	-	42	107	44	31	5	3	-	-
Lee	18	-	1	9	3	2	3	-	-	-
Lexington	625	1	107	224	160	89	39	4	1	-
McCormick	6	-	1	3	2	-	-	-	-	-
Marion	53	-	14	23	8	5	3	-	-	-
Marlboro	67	-	8	32	18	7	2	-	-	-
Newberry	71	-	12	24	18	10	6	-	1	-
Oconee	211	-	35	84	59	21	10	2	-	-
Orangeburg	113	-	12	51	29	14	6	1	-	-
Pickens	340	1	59	136	90	41	12	1	-	-
Richland	304	-	31	90	96	64	13	10	-	-
Saluda	40	-	7	15	9	5	4	-	-	-
Spartanburg	777	-	108	335	200	98	25	11	-	-
Sumter	176	-	22	77	39	28	8	2	-	-
Union	90	-	6	39	32	10	3	-	-	-
Williamsburg	34	-	5	13	10	4	2	-	-	-
York	502	1	70	175	131	85	30	10	-	-
Unknown	-	-	-	-	-	-	-	-	-	-

Table C-22A. (continued)
 Live Births to Unmarried Mothers by Age Group and Race of Mother
 South Carolina and Each County, 2018
 (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	13,551	19	1,440	4,441	4,354	2,179	922	184	11	1
Abbeville	67	-	9	28	15	10	5	-	-	-
Aiken	424	-	48	138	129	69	31	9	-	-
Allendale	62	1	6	21	21	5	7	1	-	-
Anderson	323	-	44	110	97	46	24	2	-	-
Bamberg	63	-	6	17	25	12	3	-	-	-
Barnwell	101	-	9	37	32	12	10	1	-	-
Beaufort	296	-	35	90	85	57	23	6	-	-
Berkeley	468	1	45	142	141	94	37	8	-	-
Calhoun	54	-	5	19	20	6	2	2	-	-
Charleston	1,103	-	92	307	416	194	78	14	2	-
Cherokee	159	-	28	49	50	18	13	1	-	-
Chester	142	-	24	46	49	16	7	-	-	-
Chesterfield	148	2	10	58	45	24	6	3	-	-
Clarendon	158	-	11	53	53	24	15	2	-	-
Colleton	155	-	12	60	49	24	6	3	-	1
Darlington	316	-	40	124	94	36	19	3	-	-
Dillon	198	3	23	67	57	33	13	2	-	-
Dorchester	384	-	34	133	111	67	34	5	-	-
Edgefield	61	-	13	21	16	9	1	-	1	-
Fairfield	118	-	9	44	39	17	8	1	-	-
Florence	639	1	75	203	209	104	41	6	-	-
Georgetown	178	-	15	54	59	33	15	1	1	-
Greenville	986	-	91	330	324	153	61	27	-	-
Greenwood	280	-	34	89	95	44	14	3	1	-
Hampton	101	-	10	36	36	16	3	-	-	-
Horry	485	-	46	196	138	65	31	9	-	-
Jasper	113	-	13	36	40	16	8	-	-	-
Kershaw	135	-	13	50	46	17	8	1	-	-
Lancaster	177	-	18	56	62	30	9	2	-	-
Laurens	209	1	26	66	56	41	16	3	-	-
Lee	89	-	13	24	34	12	3	3	-	-
Lexington	438	1	47	136	128	82	39	4	1	-
McCormick	23	-	3	8	7	1	3	1	-	-
Marion	196	-	23	77	65	22	8	1	-	-
Marlboro	131	1	21	49	35	19	4	1	1	-
Newberry	123	1	20	41	36	18	6	1	-	-
Oconee	51	-	7	19	14	7	2	2	-	-
Orangeburg	525	1	63	168	164	88	35	6	-	-
Pickens	60	-	8	20	23	4	4	1	-	-
Richland	1,859	2	187	579	593	313	155	26	4	-
Saluda	44	-	4	14	14	7	5	-	-	-
Spartanburg	675	-	70	221	226	112	39	7	-	-
Sumter	466	2	45	144	166	82	22	5	-	-
Union	107	-	14	32	41	15	5	-	-	-
Williamsburg	154	-	19	55	39	28	8	5	-	-
York	507	2	52	174	160	77	36	6	-	-
Unknown	-	-	-	-	-	-	-	-	-	-

Table C-22A. (continued)
 Live Births to Unmarried Mothers by Age Group and Race of Mother
 South Carolina, 2018
 (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	2,627	8	387	805	607	483	267	68	2	-
Abbeville	2	-	-	2	-	-	-	-	-	-
Aiken	46	-	4	17	8	10	4	3	-	-
Allendale	3	-	-	1	1	1	-	-	-	-
Anderson	46	-	10	16	8	5	5	2	-	-
Bamberg	1	-	-	-	-	-	1	-	-	-
Barnwell	11	-	2	3	2	3	1	-	-	-
Beaufort	224	-	40	59	50	39	29	7	-	-
Berkeley	173	1	21	58	39	28	23	3	-	-
Calhoun	3	-	1	-	1	1	-	-	-	-
Charleston	262	-	45	80	61	49	18	9	-	-
Cherokee	23	-	5	7	7	1	3	-	-	-
Chester	1	-	-	1	-	-	-	-	-	-
Chesterfield	11	-	2	4	1	-	4	-	-	-
Clarendon	7	-	1	1	3	2	-	-	-	-
Colleton	11	-	4	2	2	1	1	1	-	-
Darlington	10	-	1	1	2	3	3	-	-	-
Dillon	3	-	-	1	1	1	-	-	-	-
Dorchester	72	-	14	25	20	10	2	1	-	-
Edgefield	8	-	1	2	3	1	1	-	-	-
Fairfield	3	-	-	-	1	1	1	-	-	-
Florence	28	1	1	11	7	4	3	1	-	-
Georgetown	16	-	1	2	5	6	1	1	-	-
Greenville	439	2	59	126	101	94	50	7	-	-
Greenwood	55	-	7	23	6	10	7	2	-	-
Hampton	4	-	-	-	1	2	1	-	-	-
Horry	219	1	25	64	55	47	21	6	-	-
Jasper	63	-	6	24	17	11	3	2	-	-
Kershaw	29	-	6	7	7	6	2	1	-	-
Lancaster	31	-	7	11	5	4	3	1	-	-
Laurens	33	1	11	11	4	4	2	-	-	-
Lee	4	-	-	1	2	1	-	-	-	-
Lexington	170	-	23	47	42	34	15	8	1	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	8	-	1	4	3	-	-	-	-	-
Marlboro	1	-	1	-	-	-	-	-	-	-
Newberry	34	-	9	8	9	2	4	2	-	-
Oconee	21	-	4	10	3	2	2	-	-	-
Orangeburg	32	-	7	7	5	4	7	2	-	-
Pickens	38	-	8	8	13	4	4	1	-	-
Richland	154	-	24	47	44	25	14	-	-	-
Saluda	56	-	7	18	14	11	4	2	-	-
Spartanburg	189	1	24	65	40	34	19	5	1	-
Sumter	18	1	-	4	4	7	2	-	-	-
Union	2	-	-	1	1	-	-	-	-	-
Williamsburg	1	-	-	-	1	-	-	-	-	-
York	62	-	5	26	8	15	7	1	-	-
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, 2018
(Residence Data)

Weight Group	Total		Non-Hispanic White		Non-Hispanic Black & Other		Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	56,668	100.0	32,575	100.0	18,900	100.0	5,136	100.0
Less Than 2,500 grams	5,443	9.6	2,295	7.0	2,767	14.6	374	7.3
Under 500 grams	115	0.2	37	0.1	75	0.4	1	0.0
500-999 grams	357	0.6	114	0.3	224	1.2	19	0.4
1,000-1,499 grams	503	0.9	200	0.6	274	1.4	29	0.6
1,500-1,999 grams	1,093	1.9	458	1.4	558	3.0	74	1.4
2,000-2,499 grams	3,375	6.0	1,486	4.6	1,636	8.7	251	4.9
2,500 or More grams	51,215	90.4	30,274	92.9	16,131	85.3	4,761	92.7
2,500-2,999 grams	11,321	20.0	5,261	16.2	5,102	27.0	947	18.4
3,000-3,499 grams	21,710	38.3	12,318	37.8	7,262	38.4	2,111	41.1
3,500-3,999 grams	14,175	25.0	9,652	29.6	3,130	16.6	1,376	26.8
4,000-4,499 grams	3,498	6.2	2,662	8.2	553	2.9	281	5.5
4,500-4,999 grams	466	0.8	351	1.1	72	0.4	43	0.8
5,000 or more grams	45	0.1	30	0.1	12	0.1	3	0.1

Figure C-7.
Percent Distribution of Live Births by Birthweight (in grams)
and Race of Mother, South Carolina, 2018
(Residence Data)

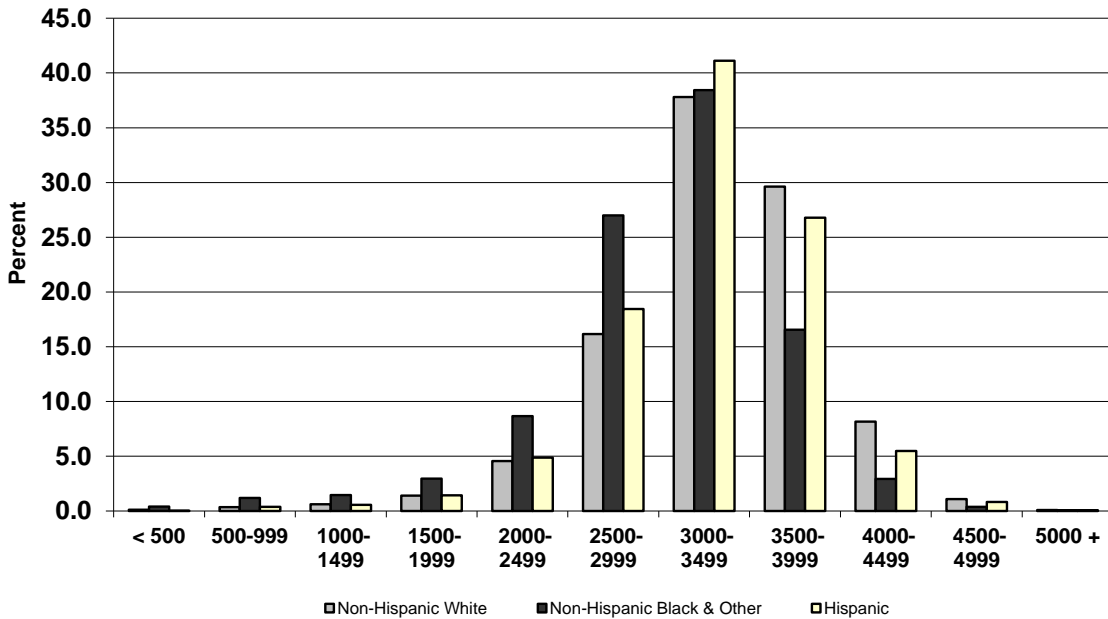


Table C-24.
Live Births by Birthweight, Age and Race of Mother
South Carolina, 2018
(Residence Data)

Age and Race	Birthweight						
	Total Births	< 500 Grams	500-1499 Grams	1500-2499 Grams	2500-4999 Grams	5000 + Grams	Not Stated
South Carolina	56,668 *	115	860	4,468	51,170	45	10
Non-Hispanic White	32,575	37	314	1,944	30,244	30	6
Non-Hispanic Black/Other	18,900	75	498	2,194	16,119	12	2
Hispanic	5,136	1	48	325	4,758	3	1
Under 15 Years	35	1	-	4	30	-	-
Non-Hispanic White	8	-	-	-	8	-	-
Non-Hispanic Black/Other	19	1	-	3	15	-	-
Hispanic	8	-	-	1	7	-	-
15-19 Years	3,480 *	6	69	315	3,089	-	1
Non-Hispanic White	1,562	-	17	109	1,436	-	-
Non-Hispanic Black/Other	1,476	6	48	179	1,243	-	-
Hispanic	439	-	4	26	408	-	1
20-24 Years	12,717 *	18	196	1,067	11,432	2	2
Non-Hispanic White	6,476	7	61	424	5,982	1	1
Non-Hispanic Black/Other	4,955	11	123	553	4,266	1	1
Hispanic	1,277	-	12	90	1,175	-	-
25-34 Years	32,235 *	68	460	2,355	29,311	36	5
Non-Hispanic White	19,631	24	182	1,090	18,305	26	4
Non-Hispanic Black/Other	10,022	42	256	1,124	8,591	8	1
Hispanic	2,551	1	22	137	2,389	2	-
35-44 Years	8,109 *	21	132	710	7,237	7	2
Non-Hispanic White	4,852	6	54	316	4,472	3	1
Non-Hispanic Black/Other	2,390	14	68	324	1,981	3	-
Hispanic	853	-	10	70	772	1	-
45 and Over	91	1	3	17	70	-	-
Non-Hispanic White	46	-	-	5	41	-	-
Non-Hispanic Black/Other	37	1	3	11	22	-	-
Hispanic	8	-	-	1	7	-	-
Not Stated	1	-	-	-	1	-	-
Non-Hispanic White	-	-	-	-	-	-	-
Non-Hispanic Black/Other	1	-	-	-	1	-	-
Hispanic	-	-	-	-	-	-	-

* Includes unknown race

Table C-25.
Live Births by Birthweight and Race of Mother
South Carolina and Each County, 2018
(Residence Data)

County and Race	Total Births	Birthweight					
		< 500 Grams	500-1499 Grams	1500-2499 Grams	2500-4999 Grams	5000+ Grams	Unknown
South Carolina	56,668 *	115	860	4,468	51,170	45	10
Non-Hispanic White	32,575	37	314	1,944	30,244	30	6
Non-Hispanic Black/Other	18,900	75	498	2,194	16,119	12	2
Hispanic	5,136	1	48	325	4,758	3	1
Abbeville	235	1	6	16	212	-	-
Non-Hispanic White	162	-	3	6	153	-	-
Non-Hispanic Black/Other	70	1	3	10	56	-	-
Hispanic	3	-	-	-	3	-	-
Aiken	1,898 *	2	31	145	1,719	1	-
Non-Hispanic White	1,198	1	13	73	1,111	-	-
Non-Hispanic Black/Other	594	1	17	65	511	-	-
Hispanic	100	-	1	6	92	1	-
Allendale	82	-	4	6	72	-	-
Non-Hispanic White	10	-	-	1	9	-	-
Non-Hispanic Black/Other	68	-	4	5	59	-	-
Hispanic	4	-	-	-	4	-	-
Anderson	2,257	5	32	184	2,033	2	1
Non-Hispanic White	1,732	3	21	127	1,578	2	1
Non-Hispanic Black/Other	426	2	10	52	362	-	-
Hispanic	99	-	1	5	93	-	-
Bamberg	133	1	5	13	114	-	-
Non-Hispanic White	51	-	1	1	49	-	-
Non-Hispanic Black/Other	77	1	4	12	60	-	-
Hispanic	5	-	-	-	5	-	-
Barnwell	235	-	4	20	210	1	-
Non-Hispanic White	100	-	-	4	96	-	-
Non-Hispanic Black/Other	122	-	4	15	102	1	-
Hispanic	13	-	-	1	12	-	-
Beaufort	1,911 *	4	17	127	1,762	1	-
Non-Hispanic White	1,012	-	6	52	953	1	-
Non-Hispanic Black/Other	465	4	8	47	406	-	-
Hispanic	432	-	3	26	403	-	-
Berkeley	2,800 *	-	45	202	2,552	-	1
Non-Hispanic White	1,657	-	15	87	1,554	-	1
Non-Hispanic Black/Other	789	-	26	95	668	-	-
Hispanic	349	-	4	20	325	-	-
Calhoun	138	-	4	17	117	-	-
Non-Hispanic White	66	-	2	7	57	-	-
Non-Hispanic Black/Other	66	-	2	10	54	-	-
Hispanic	6	-	-	-	6	-	-

Table C-25. (continued)
 Live Births by Birthweight and Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)

County and Race	Total Births	Birthweight					
		< 500 Grams	1000-1499 Grams	2000-2499 Grams	2500-2999 Grams	5000+ Grams	Unknown
Charleston	4,860 *	7	62	396	4,392	1	2
Non-Hispanic White	2,852	2	20	159	2,670	-	1
Non-Hispanic Black/Other	1,517	5	39	209	1,262	1	1
Hispanic	483	-	3	27	453	-	-
Cherokee	677	2	20	56	599	-	-
Non-Hispanic White	449	1	8	29	411	-	-
Non-Hispanic Black/Other	184	1	9	24	150	-	-
Hispanic	44	-	3	3	38	-	-
Chester	364 *	1	3	35	325	-	-
Non-Hispanic White	190	1	-	15	174	-	-
Non-Hispanic Black/Other	168	-	3	19	146	-	-
Hispanic	5	-	-	1	4	-	-
Chesterfield	507	-	11	62	434	-	-
Non-Hispanic White	310	-	6	33	271	-	-
Non-Hispanic Black/Other	180	-	5	26	149	-	-
Hispanic	17	-	-	3	14	-	-
Clarendon	316	1	7	35	273	-	-
Non-Hispanic White	127	1	6	8	112	-	-
Non-Hispanic Black/Other	178	-	1	25	152	-	-
Hispanic	11	-	-	2	9	-	-
Colleton	461	-	17	34	409	1	-
Non-Hispanic White	240	-	8	18	213	1	-
Non-Hispanic Black/Other	197	-	9	14	174	-	-
Hispanic	24	-	-	2	22	-	-
Darlington	769	2	11	88	667	1	-
Non-Hispanic White	382	-	4	39	338	1	-
Non-Hispanic Black/Other	368	2	7	46	313	-	-
Hispanic	19	-	-	3	16	-	-
Dillon	408	1	8	41	357	1	-
Non-Hispanic White	158	-	2	8	147	1	-
Non-Hispanic Black/Other	241	1	6	31	203	-	-
Hispanic	9	-	-	2	7	-	-
Dorchester	1,836 *	1	17	139	1,679	-	-
Non-Hispanic White	1,092	1	7	69	1,015	-	-
Non-Hispanic Black/Other	570	-	9	61	500	-	-
Hispanic	173	-	1	9	163	-	-

Table C-25. (continued)
 Live Births by Birthweight and Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)

County and Race	Total Births	Birthweight					
		< 500 Grams	1000-1499 Grams	2000-2499 Grams	2500-2999 Grams	5000+ Grams	Unknown
Edgefield	196 *	1	5	16	174	-	-
Non-Hispanic White	104	-	-	7	97	-	-
Non-Hispanic Black/Other	76	1	5	8	62	-	-
Hispanic	15	-	-	1	14	-	-
Fairfield	201	-	5	14	181	1	-
Non-Hispanic White	59	-	2	1	56	-	-
Non-Hispanic Black/Other	136	-	3	12	120	1	-
Hispanic	6	-	-	1	5	-	-
Florence	1,616 *	9	41	159	1,406	1	-
Non-Hispanic White	703	2	8	47	645	1	-
Non-Hispanic Black/Other	862	7	33	106	716	-	-
Hispanic	49	-	-	5	44	-	-
Georgetown	541 *	-	5	50	486	-	-
Non-Hispanic White	294	-	2	23	269	-	-
Non-Hispanic Black/Other	215	-	2	26	187	-	-
Hispanic	31	-	1	1	29	-	-
Greenville	6,227 *	7	85	428	5,698	5	4
Non-Hispanic White	3,848	3	37	206	3,595	5	2
Non-Hispanic Black/Other	1,469	4	41	169	1,254	-	1
Hispanic	900	-	7	53	839	-	1
Greenwood	786	3	15	58	708	2	-
Non-Hispanic White	378	-	2	21	354	1	-
Non-Hispanic Black/Other	325	3	11	36	274	1	-
Hispanic	83	-	2	1	80	-	-
Hampton	199	-	5	22	172	-	-
Non-Hispanic White	69	-	-	6	63	-	-
Non-Hispanic Black/Other	123	-	5	16	102	-	-
Hispanic	7	-	-	-	7	-	-
Horry	3,157 *	9	37	227	2,877	7	-
Non-Hispanic White	2,106	4	20	120	1,958	4	-
Non-Hispanic Black/Other	661	5	12	82	560	2	-
Hispanic	386	-	5	25	355	1	-
Jasper	362 *	-	2	36	324	-	-
Non-Hispanic White	119	-	-	15	104	-	-
Non-Hispanic Black/Other	141	-	2	14	125	-	-
Hispanic	101	-	-	7	94	-	-

Table C-25. (continued)
 Live Births by Birthweight and Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)

County and Race	Total Births	Birthweight					
		< 500 Grams	1000-1499 Grams	2000-2499 Grams	2500-2999 Grams	5000+ Grams	Unknown
Kershaw	740	3	18	59	660	-	-
Non-Hispanic White	480	-	9	32	439	-	-
Non-Hispanic Black/Other	204	3	8	22	171	-	-
Hispanic	56	-	1	5	50	-	-
Lancaster	1,024	7	11	60	944	2	-
Non-Hispanic White	694	4	3	26	659	2	-
Non-Hispanic Black/Other	273	3	8	31	231	-	-
Hispanic	57	-	-	3	54	-	-
Laurens	804	2	12	85	705	-	-
Non-Hispanic White	502	-	2	37	463	-	-
Non-Hispanic Black/Other	242	2	10	42	188	-	-
Hispanic	60	-	-	6	54	-	-
Lee	159 *	1	3	17	138	-	-
Non-Hispanic White	42	-	-	4	38	-	-
Non-Hispanic Black/Other	111	1	3	13	94	-	-
Hispanic	5	-	-	-	5	-	-
Lexington	3,223	4	47	225	2,944	3	-
Non-Hispanic White	2,180	1	22	115	2,039	3	-
Non-Hispanic Black/Other	706	2	22	86	596	-	-
Hispanic	337	1	3	24	309	-	-
McCormick	49	-	3	7	39	-	-
Non-Hispanic White	21	-	-	3	18	-	-
Non-Hispanic Black/Other	27	-	3	4	20	-	-
Hispanic	1	-	-	-	1	-	-
Marion	350	3	8	39	300	-	-
Non-Hispanic White	103	-	1	7	95	-	-
Non-Hispanic Black/Other	234	3	7	32	192	-	-
Hispanic	13	-	-	-	13	-	-
Marlboro	269	1	5	18	245	-	-
Non-Hispanic White	114	-	2	7	105	-	-
Non-Hispanic Black/Other	153	1	3	11	138	-	-
Hispanic	2	-	-	-	2	-	-
Newberry	409	1	6	49	353	-	-
Non-Hispanic White	192	-	1	22	169	-	-
Non-Hispanic Black/Other	152	1	5	22	124	-	-
Hispanic	65	-	-	5	60	-	-
Oconee	694	2	11	46	635	-	-
Non-Hispanic White	574	2	8	36	528	-	-
Non-Hispanic Black/Other	75	-	2	9	64	-	-
Hispanic	45	-	1	1	43	-	-

Table C-25. (continued)
 Live Births by Birthweight and Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)

County and Race	Total Births	Birthweight					
		< 500 Grams	1000-1499 Grams	2000-2499 Grams	2500-2999 Grams	5000+ Grams	Unknown
Orangeburg	1,010	4	21	89	896	-	-
Non-Hispanic White	294	1	3	14	276	-	-
Non-Hispanic Black/Other	669	3	16	74	576	-	-
Hispanic	47	-	2	1	44	-	-
Pickens	1,147 *	2	8	66	1,070	1	-
Non-Hispanic White	953	1	7	49	895	1	-
Non-Hispanic Black/Other	119	-	1	13	105	-	-
Hispanic	73	-	-	4	69	-	-
Richland	4,689 *	14	97	384	4,187	7	-
Non-Hispanic White	1,547	2	17	91	1,435	2	-
Non-Hispanic Black/Other	2,808	11	77	269	2,447	4	-
Hispanic	329	-	3	24	301	1	-
Saluda	243	-	5	25	213	-	-
Non-Hispanic White	102	-	1	14	87	-	-
Non-Hispanic Black/Other	53	-	2	4	47	-	-
Hispanic	88	-	2	7	79	-	-
Spartanburg	3,850 *	4	40	299	3,503	2	2
Non-Hispanic White	2,530	4	21	152	2,350	2	1
Non-Hispanic Black/Other	957	-	16	118	823	-	-
Hispanic	361	-	3	29	329	-	-
Sumter	1,346	4	18	107	1,216	1	-
Non-Hispanic White	613	-	3	36	574	-	-
Non-Hispanic Black/Other	668	4	15	67	581	1	-
Hispanic	65	-	-	4	61	-	-
Union	300	2	3	39	256	-	-
Non-Hispanic White	173	2	1	15	155	-	-
Non-Hispanic Black/Other	120	-	2	24	94	-	-
Hispanic	7	-	-	-	7	-	-
Williamsburg	267	1	6	28	232	-	-
Non-Hispanic White	83	-	1	4	78	-	-
Non-Hispanic Black/Other	183	1	5	24	153	-	-
Hispanic	1	-	-	-	1	-	-
York	2,920 *	3	34	200	2,679	4	-
Non-Hispanic White	1,908	1	19	98	1,787	3	-
Non-Hispanic Black/Other	858	2	13	94	748	1	-
Hispanic	150	-	2	8	140	-	-
Unknown	3 *	-	-	-	3	-	-
Non-Hispanic White	2	-	-	-	2	-	-
Non-Hispanic Black/Other	-	-	-	-	-	-	-
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 56,668 resident births in 2018. In relation to age of mother, low weight births were comparatively frequent among very young mothers. In year 2018, 14.3 percent of all lives births to mothers under 15 were low birth weight. Only 8.9 percent of all live births to mothers 25-34 were low weight. Only 8.9 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, 2018
(Residence Data)

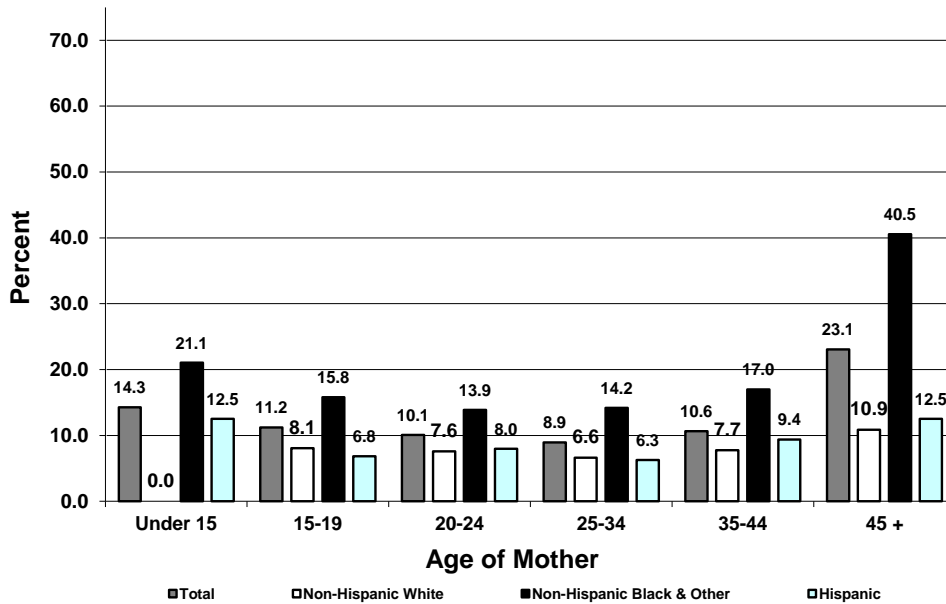


Table C-26.
Percent* of Live Births Less Than 2,500 Grams by Age and Race of Mother
South Carolina, 2018
(Residence Data)

	Under 15	15-19	20-24	25-34	35-44	45 +
Total	14.3	11.2	10.1	8.9	10.6	23.1
Non-Hispanic White	0.0	8.1	7.6	6.6	7.7	10.9
Non-Hispanic Black & Other	21.1	15.8	13.9	14.2	17.0	40.5
Hispanic	12.5	6.8	8.0	6.3	9.4	12.5

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

Table C-27.
 Low Weight¹ Live Births and Percent of Low Weight Live Births by Race of Mother
 South Carolina and Each County, 2018
 (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	5,443 *	9.6	2,295	7.0	2,767	14.6	374	7.3
Abbeville	23	9.8	9	5.6	14	20.0	-	0
Aiken	178 *	9.4	87	7.3	83	14.0	7	7.0
Allendale	10	12.2	1	10.0	9	13.2	-	0
Anderson	221	9.8	151	8.7	64	15.0	6	6.1
Bamberg	19	14.3	2	3.9	17	22.1	-	0
Barnwell	24	10.2	4	4.0	19	15.6	1	7.7
Beaufort	148 *	7.7	58	5.7	59	12.7	29	6.7
Berkeley	247	8.8	102	6.2	121	15.3	24	6.9
Calhoun	21	15.2	9	13.6	12	18.2	-	0
Charleston	465 *	9.6	181	6.3	253	16.7	30	6.2
Cherokee	78	11.5	38	8.5	34	18.5	6	13.6
Chester	39	10.7	16	8.4	22	13.1	1	20.0
Chesterfield	73	14.4	39	12.6	31	17.2	3	17.6
Clarendon	43	13.6	15	11.8	26	14.6	2	18.2
Colleton	51	11.1	26	10.8	23	11.7	2	8.3
Darlington	101	13.1	43	11.3	55	14.9	3	15.8
Dillon	50	12.3	10	6.3	38	15.8	2	22.2
Dorchester	157	8.6	77	7.1	70	12.3	10	5.8
Edgefield	22	11.2	7	6.7	14	18.4	1	6.7
Fairfield	19	9.5	3	5.1	15	11.0	1	16.7
Florence	209 *	12.9	57	8.1	146	16.9	5	10.2
Georgetown	55	10.2	25	8.5	28	13.0	2	6.5
Greenville	520	8.4	246	6.4	214	14.6	60	6.7
Greenwood	76	9.7	23	6.1	50	15.4	3	3.6
Hampton	27	13.6	6	8.7	21	17.1	-	0
Horry	273	8.6	144	6.8	99	15.0	30	7.8
Jasper	38	10.5	15	12.6	16	11.3	7	6.9
Kershaw	80	10.8	41	8.5	33	16.2	6	10.7
Lancaster	78	7.6	33	4.8	42	15.4	3	5.3
Laurens	99	12.3	39	7.8	54	22.3	6	10.0
Lee	21	13.2	4	9.5	17	15.3	-	0
Lexington	276	8.6	138	6.3	110	15.6	28	8.3
McCormick	10	20.4	3	14.3	7	25.9	-	0
Marion	50	14.3	8	7.8	42	17.9	-	0
Marlboro	24	8.9	9	7.9	15	9.8	-	0
Newberry	56	13.7	23	12.0	28	18.4	5	7.7
Oconee	59	8.5	46	8.0	11	14.7	2	4.4
Orangeburg	114	11.3	18	6.1	93	13.9	3	6.4
Pickens	76 *	6.6	57	6.0	14	11.8	4	5.5
Richland	495 *	10.6	110	7.1	357	12.7	27	8.2
Saluda	30	12.3	15	14.7	6	11.3	9	10.2
Spartanburg	343	8.9	177	7.0	134	14.0	32	8.9
Sumter	129	9.6	39	6.4	86	12.9	4	6.2
Union	44	14.7	18	10.4	26	21.7	-	0
Williamsburg	35	13.1	5	6.0	30	16.4	-	0
York	237	8.1	118	6.2	109	12.7	10	6.7
Unknown	-	0	-	0	-	0	-	0

¹ Live birth weighing less than 2,500 grams

* Includes unknown race

Table C-28.
 Low Weight¹ Live Births by Age of Mother
 South Carolina and Each County, 2018
 (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	5,443 *	5	390	1,281	1,652	1,231	689	174	21	-
Abbeville	23	-	2	9	6	5	1	-	-	-
Aiken	178 *	-	12	37	59	45	15	10	-	-
Allendale	10	-	4	2	1	1	2	-	-	-
Anderson	221	-	12	61	64	47	29	8	-	-
Bamberg	19	-	2	7	8	2	-	-	-	-
Barnwell	24	-	1	7	10	2	4	-	-	-
Beaufort	148 *	-	12	24	40	45	22	5	-	-
Berkeley	247	-	12	55	70	62	40	5	3	-
Calhoun	21	-	1	4	8	5	2	1	-	-
Charleston	465 *	-	22	86	117	133	87	17	3	-
Cherokee	78	-	12	20	26	9	7	3	1	-
Chester	39	-	6	11	16	5	1	-	-	-
Chesterfield	73	1	4	23	23	15	7	-	-	-
Clarendon	43	-	3	11	13	10	5	1	-	-
Colleton	51	-	6	14	14	8	8	1	-	-
Darlington	101	-	8	29	37	21	3	3	-	-
Dillon	50	-	5	19	10	7	6	2	1	-
Dorchester	157	-	9	25	53	48	14	7	1	-
Edgefield	22	-	4	5	4	5	4	-	-	-
Fairfield	19	-	-	10	3	4	2	-	-	-
Florence	209 *	1	18	53	66	40	26	5	-	-
Georgetown	55	-	-	16	16	13	9	1	-	-
Greenville	520	-	34	102	141	153	62	24	4	-
Greenwood	76	-	7	24	28	7	8	2	-	-
Hampton	27	-	1	6	10	6	4	-	-	-
Horry	273	-	17	79	76	52	38	10	1	-
Jasper	38	-	6	11	11	8	2	-	-	-
Kershaw	80	-	6	15	28	21	9	1	-	-
Lancaster	78	-	6	20	23	18	8	3	-	-
Laurens	99	-	8	24	35	25	7	-	-	-
Lee	21	-	2	4	10	1	3	1	-	-
Lexington	276	-	21	56	80	74	36	7	2	-
McCormick	10	-	1	3	4	-	1	1	-	-
Marion	50	-	8	17	15	6	4	-	-	-
Marlboro	24	-	-	8	12	4	-	-	-	-
Newberry	56	-	8	16	19	9	3	1	-	-
Oconee	59	-	6	16	22	8	6	1	-	-
Orangeburg	114	-	8	36	40	16	11	2	1	-
Pickens	76 *	-	7	18	24	17	6	4	-	-
Richland	495 *	-	34	97	150	113	72	27	2	-
Saluda	30	-	-	7	12	8	2	1	-	-
Spartanburg	343	-	30	89	108	62	46	8	-	-
Sumter	129	2	7	30	43	28	14	5	-	-
Union	44	-	4	16	17	6	-	1	-	-
Williamsburg	35	-	2	8	13	6	5	1	-	-
York	237	1	12	51	67	51	48	5	2	-
Unknown	-	-	-	-	-	-	-	-	-	-

¹Live birth weighing less than 2,500 grams

* Includes unknown race

Table C-28A.
 Low Weight¹ Live Births by Age and Race of Mother
 South Carolina and Each County, 2018
 (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	2,295	-	126	492	688	608	298	78	5	-
Abbeville	9	-	-	1	3	5	-	-	-	-
Aiken	87	-	4	19	36	22	5	1	-	-
Allendale	1	-	1	-	-	-	-	-	-	-
Anderson	151	-	8	40	47	35	14	7	-	-
Bamberg	2	-	1	-	-	1	-	-	-	-
Barnwell	4	-	-	-	1	1	2	-	-	-
Beaufort	58	-	4	5	17	21	10	1	-	-
Berkeley	102	-	2	20	37	24	19	-	-	-
Calhoun	9	-	-	1	5	1	2	-	-	-
Charleston	181	-	3	14	35	76	40	12	1	-
Cherokee	38	-	5	9	16	4	2	1	1	-
Chester	16	-	1	6	6	2	1	-	-	-
Chesterfield	39	-	1	12	15	9	2	-	-	-
Clarendon	15	-	1	4	5	3	2	-	-	-
Colleton	26	-	4	6	6	5	5	-	-	-
Darlington	43	-	2	10	17	12	-	2	-	-
Dillon	10	-	1	4	3	-	2	-	-	-
Dorchester	77	-	2	10	28	26	7	3	1	-
Edgefield	7	-	-	2	1	1	3	-	-	-
Fairfield	3	-	-	2	1	-	-	-	-	-
Florence	57	-	6	9	16	14	9	3	-	-
Georgetown	25	-	-	7	6	7	4	1	-	-
Greenville	246	-	9	47	60	85	32	12	1	-
Greenwood	23	-	1	11	6	1	3	1	-	-
Hampton	6	-	-	2	2	-	2	-	-	-
Horry	144	-	8	39	31	39	21	5	1	-
Jasper	15	-	2	3	5	4	1	-	-	-
Kershaw	41	-	3	11	11	11	5	-	-	-
Lancaster	33	-	3	8	11	8	2	1	-	-
Laurens	39	-	4	13	16	5	1	-	-	-
Lee	4	-	-	1	1	-	2	-	-	-
Lexington	138	-	14	31	38	37	15	3	-	-
McCormick	3	-	-	1	2	-	-	-	-	-
Marion	8	-	-	4	2	2	-	-	-	-
Marlboro	9	-	-	4	3	2	-	-	-	-
Newberry	23	-	4	4	9	3	3	-	-	-
Oconee	46	-	3	11	21	7	3	1	-	-
Orangeburg	18	-	-	7	8	2	1	-	-	-
Pickens	57	-	5	16	15	15	4	2	-	-
Richland	110	-	4	16	22	41	15	12	-	-
Saluda	15	-	-	3	7	2	2	1	-	-
Spartanburg	177	-	15	37	64	33	24	4	-	-
Sumter	39	-	1	11	15	6	5	1	-	-
Union	18	-	1	6	7	3	-	1	-	-
Williamsburg	5	-	1	2	1	-	1	-	-	-
York	118	-	2	23	30	33	27	3	-	-
Unknown	-	-	-	-	-	-	-	-	-	-

¹Live birth weighing less than 2,500 grams

Table C-28A. (continued)
 Low Weight¹ Live Births by Age and Race of Mother
 South Carolina and Each County, 2018
 (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	2,767	4	233	687	870	552	328	78	15	-
Abbeville	14	-	2	8	3	-	1	-	-	-
Aiken	83	-	7	16	23	20	9	8	-	-
Allendale	9	-	3	2	1	1	2	-	-	-
Anderson	64	-	4	20	16	9	14	1	-	-
Bamberg	17	-	1	7	8	1	-	-	-	-
Barnwell	19	-	1	6	9	1	2	-	-	-
Beaufort	59	-	5	11	19	15	8	1	-	-
Berkeley	121	-	10	26	26	36	16	4	3	-
Calhoun	12	-	1	3	3	4	-	1	-	-
Charleston	253	-	14	63	79	52	38	5	2	-
Cherokee	34	-	7	10	9	4	3	1	-	-
Chester	22	-	5	4	10	3	-	-	-	-
Chesterfield	31	1	2	11	8	6	3	-	-	-
Clarendon	26	-	2	6	8	7	2	1	-	-
Colleton	23	-	2	8	7	3	2	1	-	-
Darlington	55	-	6	19	19	8	2	1	-	-
Dillon	38	-	3	15	7	7	4	2	-	-
Dorchester	70	-	6	14	22	19	5	4	-	-
Edgefield	14	-	4	3	3	4	-	-	-	-
Fairfield	15	-	-	8	2	4	1	-	-	-
Florence	146	1	12	42	49	25	15	2	-	-
Georgetown	28	-	-	8	9	6	5	-	-	-
Greenville	214	-	19	40	63	58	22	9	3	-
Greenwood	50	-	6	11	22	6	5	-	-	-
Hampton	21	-	1	4	8	6	2	-	-	-
Horry	99	-	9	26	37	8	16	3	-	-
Jasper	16	-	3	5	4	3	1	-	-	-
Kershaw	33	-	2	4	15	7	4	1	-	-
Lancaster	42	-	2	11	11	10	6	2	-	-
Laurens	54	-	3	9	18	20	4	-	-	-
Lee	17	-	2	3	9	1	1	1	-	-
Lexington	110	-	5	22	30	31	17	3	2	-
McCormick	7	-	1	2	2	-	1	1	-	-
Marion	42	-	8	13	13	4	4	-	-	-
Marlboro	15	-	-	4	9	2	-	-	-	-
Newberry	28	-	4	10	9	5	-	-	-	-
Oconee	11	-	3	4	1	1	2	-	-	-
Orangeburg	93	-	8	29	32	12	9	2	1	-
Pickens	14	-	1	2	8	2	1	-	-	-
Richland	357	-	25	75	120	66	54	15	2	-
Saluda	6	-	-	2	2	2	-	-	-	-
Spartanburg	134	-	14	42	34	25	17	2	-	-
Sumter	86	1	6	19	27	21	8	4	-	-
Union	26	-	3	10	10	3	-	-	-	-
Williamsburg	30	-	1	6	12	6	4	1	-	-
York	109	1	10	24	34	18	18	2	2	-
Unknown	-	-	-	-	-	-	-	-	-	-

¹Live birth weighing less than 2,500 grams

Table C-28A. (continued)
 Low Weight¹ Live Births by Age and Race of Mother
 South Carolina and Each County, 2018
 (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	374	1	30	102	90	70	63	17	1	-
Abbeville	-	-	-	-	-	-	-	-	-	-
Aiken	7	-	1	2	-	2	1	1	-	-
Allendale	-	-	-	-	-	-	-	-	-	-
Anderson	6	-	-	1	1	3	1	-	-	-
Bamberg	-	-	-	-	-	-	-	-	-	-
Barnwell	1	-	-	1	-	-	-	-	-	-
Beaufort	29	-	3	8	2	9	4	3	-	-
Berkeley	24	-	-	9	7	2	5	1	-	-
Calhoun	-	-	-	-	-	-	-	-	-	-
Charleston	30	-	4	9	3	5	9	-	-	-
Cherokee	6	-	-	1	1	1	2	1	-	-
Chester	1	-	-	1	-	-	-	-	-	-
Chesterfield	3	-	1	-	-	-	2	-	-	-
Clarendon	2	-	-	1	-	-	1	-	-	-
Colleton	2	-	-	-	1	-	1	-	-	-
Darlington	3	-	-	-	1	1	1	-	-	-
Dillon	2	-	1	-	-	-	-	-	1	-
Dorchester	10	-	1	1	3	3	2	-	-	-
Edgefield	1	-	-	-	-	-	1	-	-	-
Fairfield	1	-	-	-	-	-	1	-	-	-
Florence	5	-	-	2	-	1	2	-	-	-
Georgetown	2	-	-	1	1	-	-	-	-	-
Greenville	60	-	6	15	18	10	8	3	-	-
Greenwood	3	-	-	2	-	-	-	1	-	-
Hampton	-	-	-	-	-	-	-	-	-	-
Horry	30	-	-	14	8	5	1	2	-	-
Jasper	7	-	1	3	2	1	-	-	-	-
Kershaw	6	-	1	-	2	3	-	-	-	-
Lancaster	3	-	1	1	1	-	-	-	-	-
Laurens	6	-	1	2	1	-	2	-	-	-
Lee	-	-	-	-	-	-	-	-	-	-
Lexington	28	-	2	3	12	6	4	1	-	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	-	-	-	-	-	-	-	-	-	-
Marlboro	-	-	-	-	-	-	-	-	-	-
Newberry	5	-	-	2	1	1	-	1	-	-
Oconee	2	-	-	1	-	-	1	-	-	-
Orangeburg	3	-	-	-	-	2	1	-	-	-
Pickens	4	-	1	-	1	-	1	1	-	-
Richland	27	-	5	6	7	6	3	-	-	-
Saluda	9	-	-	2	3	4	-	-	-	-
Spartanburg	32	-	1	10	10	4	5	2	-	-
Sumter	4	1	-	-	1	1	1	-	-	-
Union	-	-	-	-	-	-	-	-	-	-
Williamsburg	-	-	-	-	-	-	-	-	-	-
York	10	-	-	4	3	-	3	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-

¹Live birth weighing less than 2,500 grams

Table C-29.

Very Low Weight¹ Live Births and Percent of Very Low Weight Live Births by Race of Mother
 South Carolina and Each County, 2018

(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	975 *	1.7	351	1.1	573	3.0	49	1.0
Abbeville	7	3.0	3	1.9	4	5.7	-	0
Aiken	33	1.7	14	1.2	18	3.0	1	1.0
Allendale	4	4.9	-	0	4	5.9	-	0
Anderson	37	1.6	24	1.4	12	2.8	1	1.0
Bamberg	6	4.5	1	2.0	5	6.5	-	0
Barnwell	4	1.7	-	0	4	3.3	-	0
Beaufort	21	1.1	6	0.6	12	2.6	3	0.7
Berkeley	45	1.6	15	0.9	26	3.3	4	1.1
Calhoun	4	2.9	2	3.0	2	3.0	-	0
Charleston	69	1.4	22	0.8	44	2.9	3	0.6
Cherokee	22	3.2	9	2.0	10	5.4	3	6.8
Chester	4	1.1	1	0.5	3	1.8	-	0
Chesterfield	11	2.2	6	1.9	5	2.8	-	0
Clarendon	8	2.5	7	5.5	1	0.6	-	0
Colleton	17	3.7	8	3.3	9	4.6	-	0
Darlington	13	1.7	4	1.0	9	2.4	-	0
Dillon	9	2.2	2	1.3	7	2.9	-	0
Dorchester	18	1.0	8	0.7	9	1.6	1	0.6
Edgefield	6	3.1	-	0	6	7.9	-	0
Fairfield	5	2.5	2	3.4	3	2.2	-	0
Florence	50	3.1	10	1.4	40	4.6	-	0
Georgetown	5	0.9	2	0.7	2	0.9	1	3.2
Greenville	92	1.5	40	1.0	45	3.1	7	0.8
Greenwood	18	2.3	2	0.5	14	4.3	2	2.4
Hampton	5	2.5	-	0	5	4.1	-	0
Horry	46	1.5	24	1.1	17	2.6	5	1.3
Jasper	2	0.6	-	0	2	1.4	-	0
Kershaw	21	2.8	9	1.9	11	5.4	1	1.8
Lancaster	18	1.8	7	1.0	11	4.0	-	0
Laurens	14	1.7	2	0.4	12	5.0	-	0
Lee	4	2.5	-	0	4	3.6	-	0
Lexington	51	1.6	23	1.1	24	3.4	4	1.2
McCormick	3	6.1	-	0	3	11.1	-	0
Marion	11	3.1	1	1.0	10	4.3	-	0
Marlboro	6	2.2	2	1.8	4	2.6	-	0
Newberry	7	1.7	1	0.5	6	3.9	-	0
Oconee	13	1.9	10	1.7	2	2.7	1	2.2
Orangeburg	25	2.5	4	1.4	19	2.8	2	4.3
Pickens	10 *	0.9	8	0.8	1	0.8	-	0
Richland	111 *	2.4	19	1.2	88	3.1	3	0.9
Saluda	5	2.1	1	1.0	2	3.8	2	2.3
Spartanburg	44	1.1	25	1.0	16	1.7	3	0.8
Sumter	22	1.6	3	0.5	19	2.8	-	0
Union	5	1.7	3	1.7	2	1.7	-	0
Williamsburg	7	2.6	1	1.2	6	3.3	-	0
York	37	1.3	20	1.0	15	1.7	2	1.3
Unknown	-	0	-	0	-	0	-	0

¹ 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, 2018
(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	56,668 *	237	32,575	132	18,900	79	5,136	26
Abbeville	235	1	162	-	70	1	3	-
Aiken	1,898 *	9	1,198	7	594	2	100	-
Allendale	82	-	10	-	68	-	4	-
Anderson	2,257	11	1,732	9	426	2	99	-
Bamberg	133	2	51	1	77	1	5	-
Barnwell	235	-	100	-	122	-	13	-
Beaufort	1,911 *	5	1,012	2	465	2	432	1
Berkeley	2,800 *	12	1,657	8	789	2	349	2
Calhoun	138	1	66	-	66	1	6	-
Charleston	4,860 *	22	2,852	9	1,517	10	483	3
Cherokee	677	1	449	1	184	-	44	-
Chester	364 *	1	190	1	168	-	5	-
Chesterfield	507	1	310	1	180	-	17	-
Clarendon	316	2	127	1	178	1	11	-
Colleton	461	2	240	1	197	1	24	-
Darlington	769	3	382	1	368	2	19	-
Dillon	408	1	158	-	241	1	9	-
Dorchester	1,836 *	8	1,092	5	570	3	173	-
Edgefield	196 *	1	104	-	76	1	15	-
Fairfield	201	1	59	1	136	-	6	-
Florence	1,616 *	5	703	2	862	3	49	-
Georgetown	541 *	3	294	2	215	1	31	-
Greenville	6,227 *	25	3,848	12	1,469	5	900	8
Greenwood	786	4	378	3	325	1	83	-
Hampton	199	3	69	3	123	-	7	-
Horry	3,157 *	19	2,106	14	661	3	386	2
Jasper	362 *	2	119	-	141	-	101	2
Kershaw	740	4	480	4	204	-	56	-
Lancaster	1,024	2	694	1	273	1	57	-
Laurens	804	2	502	2	242	-	60	-
Lee	159 *	2	42	-	111	2	5	-
Lexington	3,223	11	2,180	8	706	1	337	2
McCormick	49	-	21	-	27	-	1	-
Marion	350	2	103	-	234	2	13	-
Marlboro	269	-	114	-	153	-	2	-
Newberry	409	3	192	1	152	2	65	-
Oconee	694	4	574	2	75	2	45	-
Orangeburg	1,010	6	294	2	669	3	47	1
Pickens	1,147 *	5	953	3	119	1	73	1
Richland	4,689 *	21	1,547	5	2,808	14	329	2
Saluda	243	1	102	1	53	-	88	-
Spartanburg	3,850 *	14	2,530	9	957	4	361	1
Sumter	1,346	5	613	3	668	2	65	-
Union	300	1	173	1	120	-	7	-
Williamsburg	267	-	83	-	183	-	1	-
York	2,920 *	9	1,908	6	858	2	150	1
Unknown	3 *	-	2	-	-	-	-	-

* Includes unknown race

Table C-31.
Live Births by Gestational Age
South Carolina and Each County, 2018
(Residence Data)

County of Residence	TOTAL	Very Preterm ¹		Preterm ²	
		Number	Percent	Number	Percent
South Carolina	56,668 *	1,085	1.9	6,426	11.3
Abbeville	235	9	3.8	21	8.9
Aiken	1,898 *	39	2.1	195	10.3
Allendale	82	5	6.1	12	14.6
Anderson	2,257	49	2.2	269	11.9
Bamberg	133	6	4.5	23	17.3
Barnwell	235	7	3.0	39	16.6
Beaufort	1,911 *	27	1.4	182	9.5
Berkeley	2,800 *	54	1.9	319	11.4
Calhoun	138	3	2.2	22	15.9
Charleston	4,860 *	89	1.8	551	11.3
Cherokee	677	23	3.4	86	12.7
Chester	364 *	6	1.6	44	12.1
Chesterfield	507	11	2.2	66	13.0
Clarendon	316	5	1.6	34	10.8
Colleton	461	20	4.3	69	15.0
Darlington	769	14	1.8	96	12.5
Dillon	408	7	1.7	48	11.8
Dorchester	1,836 *	25	1.4	190	10.3
Edgefield	196 *	7	3.6	30	15.3
Fairfield	201	5	2.5	31	15.4
Florence	1,616 *	52	3.2	207	12.8
Georgetown	541 *	6	1.1	67	12.4
Greenville	6,227 *	106	1.7	667	10.7
Greenwood	786	19	2.4	104	13.2
Hampton	199	6	3.0	31	15.6
Horry	3,157 *	51	1.6	364	11.5
Jasper	362 *	3	0.8	33	9.1
Kershaw	740	19	2.6	86	11.6
Lancaster	1,024	18	1.8	111	10.8
Laurens	804	12	1.5	109	13.6
Lee	159 *	5	3.1	18	11.3
Lexington	3,223	55	1.7	338	10.5
McCormick	49	4	8.2	9	18.4
Marion	350	11	3.1	46	13.1
Marlboro	269	5	1.9	25	9.3
Newberry	409	7	1.7	55	13.4
Oconee	694	11	1.6	83	12.0
Orangeburg	1,010	27	2.7	117	11.6
Pickens	1,147 *	14	1.2	112	9.8
Richland	4,689 *	108	2.3	582	12.4
Saluda	243	5	2.1	34	14.0
Spartanburg	3,850 *	50	1.3	431	11.2
Sumter	1,346	23	1.7	137	10.2
Union	300	9	3.0	40	13.3
Williamsburg	267	6	2.2	33	12.4
York	2,920 *	42	1.4	260	8.9
Unknown	3 *	-	0	-	0

¹ Gestation less than 32 weeks

² 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, 2018
 (Residence Data)
 Non-Hispanic White

County of Residence	TOTAL	Very Preterm ¹		Preterm ²	
		Number	Percent	Number	Percent
South Carolina	32,575	414	1.3	3,148	9.7
Abbeville	162	3	1.9	10	6.2
Aiken	1,198	17	1.4	111	9.3
Allendale	10	1	10.0	1	10.0
Anderson	1,732	33	1.9	197	11.4
Bamberg	51	1	2.0	4	7.8
Barnwell	100	-	0	15	15.0
Beaufort	1,012	8	0.8	87	8.6
Berkeley	1,657	24	1.4	157	9.5
Calhoun	66	1	1.5	11	16.7
Charleston	2,852	31	1.1	250	8.8
Cherokee	449	9	2.0	49	10.9
Chester	190	1	0.5	21	11.1
Chesterfield	310	7	2.3	35	11.3
Clarendon	127	5	3.9	14	11.0
Colleton	240	10	4.2	37	15.4
Darlington	382	4	1.0	39	10.2
Dillon	158	2	1.3	16	10.1
Dorchester	1,092	13	1.2	103	9.4
Edgefield	104	-	0	9	8.7
Fairfield	59	2	3.4	5	8.5
Florence	703	12	1.7	74	10.5
Georgetown	294	2	0.7	33	11.2
Greenville	3,848	47	1.2	350	9.1
Greenwood	378	2	0.5	46	12.2
Hampton	69	1	1.4	8	11.6
Horry	2,106	26	1.2	216	10.3
Jasper	119	-	0	9	7.6
Kershaw	480	7	1.5	43	9.0
Lancaster	694	7	1.0	63	9.1
Laurens	502	2	0.4	54	10.8
Lee	42	-	0	7	16.7
Lexington	2,180	27	1.2	193	8.9
McCormick	21	-	0	3	14.3
Marion	103	2	1.9	11	10.7
Marlboro	114	1	0.9	10	8.8
Newberry	192	1	0.5	26	13.5
Oconee	574	8	1.4	72	12.5
Orangeburg	294	3	1.0	22	7.5
Pickens	953	12	1.3	87	9.1
Richland	1,547	19	1.2	152	9.8
Saluda	102	1	1.0	14	13.7
Spartanburg	2,530	30	1.2	263	10.4
Sumter	613	5	0.8	45	7.3
Union	173	4	2.3	18	10.4
Williamsburg	83	-	0	8	9.6
York	1,908	23	1.2	150	7.9
Unknown	2	-	0	-	0

¹ Gestation less than 32 weeks

² Gestation less than 37 weeks

Table C-31A. (continued)
 Live Births by Gestational Age by Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Non-Hispanic Black & Other

County of Residence	TOTAL	Very Preterm ¹		Preterm ²	
		Number	Percent	Number	Percent
South Carolina	18,900	606	3.2	2,787	14.7
Abbeville	70	6	8.6	11	15.7
Aiken	594	21	3.5	77	13.0
Allendale	68	4	5.9	11	16.2
Anderson	426	15	3.5	64	15.0
Bamberg	77	5	6.5	18	23.4
Barnwell	122	7	5.7	23	18.9
Beaufort	465	13	2.8	60	12.9
Berkeley	789	25	3.2	130	16.5
Calhoun	66	2	3.0	11	16.7
Charleston	1,517	55	3.6	253	16.7
Cherokee	184	11	6.0	31	16.8
Chester	168	5	3.0	23	13.7
Chesterfield	180	4	2.2	28	15.6
Clarendon	178	-	0	19	10.7
Colleton	197	10	5.1	32	16.2
Darlington	368	10	2.7	55	14.9
Dillon	241	5	2.1	31	12.9
Dorchester	570	11	1.9	75	13.2
Edgefield	76	6	7.9	18	23.7
Fairfield	136	3	2.2	26	19.1
Florence	862	40	4.6	131	15.2
Georgetown	215	3	1.4	31	14.4
Greenville	1,469	47	3.2	223	15.2
Greenwood	325	14	4.3	53	16.3
Hampton	123	5	4.1	22	17.9
Horry	661	20	3.0	106	16.0
Jasper	141	3	2.1	17	12.1
Kershaw	204	11	5.4	33	16.2
Lancaster	273	11	4.0	45	16.5
Laurens	242	10	4.1	50	20.7
Lee	111	5	4.5	11	9.9
Lexington	706	22	3.1	110	15.6
McCormick	27	4	14.8	6	22.2
Marion	234	9	3.8	35	15.0
Marlboro	153	4	2.6	15	9.8
Newberry	152	6	3.9	25	16.4
Oconee	75	2	2.7	8	10.7
Orangeburg	669	22	3.3	92	13.8
Pickens	119	1	0.8	17	14.3
Richland	2,808	85	3.0	393	14.0
Saluda	53	2	3.8	7	13.2
Spartanburg	957	16	1.7	126	13.2
Sumter	668	18	2.7	88	13.2
Union	120	5	4.2	21	17.5
Williamsburg	183	6	3.3	25	13.7
York	858	17	2.0	101	11.8
Unknown	-	-	0	-	0

¹ Gestation less than 32 weeks

² Gestation less than 37 weeks

Table C-31A. (continued)
 Live Births by Gestational Age by Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Hispanic

County of Residence	TOTAL	Very Preterm ¹		Preterm ²	
		Number	Percent	Number	Percent
South Carolina	5,136	63	1.2	481	9.4
Abbeville	3	-	0	-	0
Aiken	100	1	1.0	6	6.0
Allendale	4	-	0	-	0
Anderson	99	1	1.0	8	8.1
Bamberg	5	-	0	1	20.0
Barnwell	13	-	0	1	7.7
Beaufort	432	6	1.4	33	7.6
Berkeley	349	5	1.4	30	8.6
Calhoun	6	-	0	-	0
Charleston	483	3	0.6	47	9.7
Cherokee	44	3	6.8	6	13.6
Chester	5	-	0	-	0
Chesterfield	17	-	0	3	17.6
Clarendon	11	-	0	1	9.1
Colleton	24	-	0	-	0
Darlington	19	-	0	2	10.5
Dillon	9	-	0	1	11.1
Dorchester	173	1	0.6	12	6.9
Edgefield	15	1	6.7	2	13.3
Fairfield	6	-	0	-	0
Florence	49	-	0	2	4.1
Georgetown	31	1	3.2	3	9.7
Greenville	900	12	1.3	93	10.3
Greenwood	83	3	3.6	5	6.0
Hampton	7	-	0	1	14.3
Horry	386	5	1.3	42	10.9
Jasper	101	-	0	7	6.9
Kershaw	56	1	1.8	10	17.9
Lancaster	57	-	0	3	5.3
Laurens	60	-	0	5	8.3
Lee	5	-	0	-	0
Lexington	337	6	1.8	35	10.4
McCormick	1	-	0	-	0
Marion	13	-	0	-	0
Marlboro	2	-	0	-	0
Newberry	65	-	0	4	6.2
Oconee	45	1	2.2	3	6.7
Orangeburg	47	2	4.3	3	6.4
Pickens	73	-	0	7	9.6
Richland	329	3	0.9	36	10.9
Saluda	88	2	2.3	13	14.8
Spartanburg	361	4	1.1	42	11.6
Sumter	65	-	0	4	6.2
Union	7	-	0	1	14.3
Williamsburg	1	-	0	-	0
York	150	2	1.3	9	6.0
Unknown	-	-	0	-	0

¹ Gestation less than 32 weeks

² Gestation less than 37 weeks

Table C-32.
Live Births To Mothers who Brestfed by Race
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total		Non-Hispanic White		Non-Hispanic Black and Other		Hispanic	
	Births	Brestfed	Births	Brestfed	Births	Brestfed	Births	Brestfed
South Carolina	56,668 *	44,087 *	32,575	26,823	18,900	12,754	5,136	4,463
Abbeville	235	166	162	125	70	38	3	3
Aiken	1,898 *	1,455 *	1,198	972	594	390	100	87
Allendale	82	38	10	9	68	25	4	4
Anderson	2,257	1,619	1,732	1,282	426	251	99	86
Bamberg	133	84	51	37	77	45	5	2
Barnwell	235	141	100	75	122	55	13	11
Beaufort	1,911 *	1,727	1,012	942	465	380	432	405
Berkeley	2,800 *	2,382 *	1,657	1,443	789	629	349	305
Calhoun	138	87	66	49	66	32	6	6
Charleston	4,860 *	4,186 *	2,852	2,681	1,517	1,070	483	427
Cherokee	677	442	449	301	184	102	44	39
Chester	364 *	255 *	190	136	168	113	5	5
Chesterfield	507	293	310	200	180	81	17	12
Clarendon	316	203	127	95	178	102	11	6
Colleton	461	304	240	161	197	123	24	20
Darlington	769	475	382	270	368	192	19	13
Dillon	408	241	158	99	241	134	9	8
Dorchester	1,836 *	1,540	1,092	939	570	445	173	156
Edgefield	196 *	139 *	104	79	76	44	15	15
Fairfield	201	150	59	53	136	93	6	4
Florence	1,616 *	1,072 *	703	518	862	516	49	36
Georgetown	541 *	381 *	294	231	215	120	31	29
Greenville	6,227 *	5,145 *	3,848	3,335	1,469	1,050	900	752
Greenwood	786	506	378	279	325	158	83	69
Hampton	199	133	69	49	123	80	7	4
Horry	3,157 *	2,404 *	2,106	1,647	661	423	386	331
Jasper	362 *	306 *	119	106	141	106	101	93
Kershaw	740	542	480	362	204	135	56	45
Lancaster	1,024	775	694	557	273	172	57	46
Laurens	804	497	502	350	242	110	60	37
Lee	159 *	92 *	42	30	111	56	5	5
Lexington	3,223	2,658	2,180	1,831	706	522	337	305
McCormick	49	29	21	13	27	16	1	-
Marion	350	192	103	73	234	110	13	9
Marlboro	269	111	114	53	153	57	2	1
Newberry	409	249	192	140	152	64	65	45
Oconee	694	497	574	410	75	45	45	42
Orangeburg	1,010	640	294	208	669	391	47	41
Pickens	1,147 *	919 *	953	763	119	93	73	62
Richland	4,689 *	3,929 *	1,547	1,404	2,808	2,220	329	301
Saluda	243	174	102	76	53	30	88	68
Spartanburg	3,850 *	3,088 *	2,530	2,088	957	669	361	329
Sumter	1,346	970	613	501	668	412	65	57
Union	300	173	173	106	120	62	7	5
Williamsburg	267	154	83	60	183	94	1	-
York	2,920 *	2,524 *	1,908	1,685	858	699	150	137
Unknown	3 *	-	2	-	-	-	-	-

* Includes unknown race

Table C-33.
Live Births to Mothers with Infectious Diseases
South Carolina and Each County, 2018
(Residence Data)

County Of Residence	Total	STD		Hepatitis	
		Number	Percent	Number	Percent
South Carolina	56,668 *	4,277	7.5	298	0.5
Abbeville	235	12	5.1	-	0
Aiken	1,898 *	113	6.0	6	0.3
Allendale	82	10	12.2	1	1.2
Anderson	2,257	139	6.2	11	0.5
Bamberg	133	21	15.8	1	0.8
Barnwell	235	23	9.8	-	0
Beaufort	1,911 *	72	3.8	3	0.2
Berkeley	2,800 *	242	8.6	10	0.4
Calhoun	138	15	10.9	1	0.7
Charleston	4,860 *	508	10.5	22	0.5
Cherokee	677	29	4.3	3	0.4
Chester	364 *	31	8.5	2	0.5
Chesterfield	507	28	5.5	3	0.6
Clarendon	316	27	8.5	1	0.3
Colleton	461	26	5.6	1	0.2
Darlington	769	49	6.4	4	0.5
Dillon	408	35	8.6	-	0
Dorchester	1,836 *	170	9.3	9	0.5
Edgefield	196 *	8	4.1	-	0
Fairfield	201	21	10.4	2	1.0
Florence	1,616 *	76	4.7	5	0.3
Georgetown	541 *	54	10.0	3	0.6
Greenville	6,227 *	628	10.1	62	1.0
Greenwood	786	53	6.7	4	0.5
Hampton	199	8	4.0	1	0.5
Horry	3,157 *	257	8.1	27	0.9
Jasper	362 *	17	4.7	1	0.3
Kershaw	740	56	7.6	4	0.5
Lancaster	1,024	34	3.3	5	0.5
Laurens	804	48	6.0	4	0.5
Lee	159 *	16	10.1	-	0
Lexington	3,223	202	6.3	17	0.5
McCormick	49	5	10.2	-	0
Marion	350	25	7.1	-	0
Marlboro	269	18	6.7	1	0.4
Newberry	409	51	12.5	1	0.2
Oconee	694	72	10.4	8	1.2
Orangeburg	1,010	150	14.9	9	0.9
Pickens	1,147 *	98	8.5	12	1.0
Richland	4,689 *	454	9.7	18	0.4
Saluda	243	10	4.1	1	0.4
Spartanburg	3,850 *	152	3.9	14	0.4
Sumter	1,346	43	3.2	4	0.3
Union	300	8	2.7	-	0
Williamsburg	267	26	9.7	4	1.5
York	2,920 *	137	4.7	13	0.4
Unknown	3 *	-	0	-	0

* Includes unknown race

Table C-33A.
 Live Births to Mothers with Infectious Diseases by Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Non-Hispanic White

County Of Residence	Total	STD		Hepatitis	
		Number	Percent	Number	Percent
South Carolina	32,575	1,819	5.6	216	0.7
Abbeville	162	6	3.7	-	0
Aiken	1,198	49	4.1	6	0.5
Allendale	10	1	10.0	1	10.0
Anderson	1,732	89	5.1	9	0.5
Bamberg	51	3	5.9	-	0
Barnwell	100	6	6.0	-	0
Beaufort	1,012	19	1.9	2	0.2
Berkeley	1,657	125	7.5	8	0.5
Calhoun	66	5	7.6	1	1.5
Charleston	2,852	266	9.3	16	0.6
Cherokee	449	14	3.1	2	0.4
Chester	190	7	3.7	1	0.5
Chesterfield	310	14	4.5	3	1.0
Clarendon	127	6	4.7	1	0.8
Colleton	240	10	4.2	1	0.4
Darlington	382	12	3.1	4	1.0
Dillon	158	10	6.3	-	0
Dorchester	1,092	86	7.9	6	0.5
Edgefield	104	2	1.9	-	0
Fairfield	59	6	10.2	1	1.7
Florence	703	14	2.0	3	0.4
Georgetown	294	16	5.4	3	1.0
Greenville	3,848	274	7.1	41	1.1
Greenwood	378	13	3.4	4	1.1
Hampton	69	2	2.9	1	1.4
Horry	2,106	153	7.3	22	1.0
Jasper	119	2	1.7	1	0.8
Kershaw	480	26	5.4	3	0.6
Lancaster	694	19	2.7	4	0.6
Laurens	502	22	4.4	4	0.8
Lee	42	1	2.4	-	0
Lexington	2,180	133	6.1	14	0.6
McCormick	21	1	4.8	-	0
Marion	103	5	4.9	-	0
Marlboro	114	2	1.8	1	0.9
Newberry	192	13	6.8	1	0.5
Oconee	574	57	9.9	7	1.2
Orangeburg	294	21	7.1	4	1.4
Pickens	953	73	7.7	9	0.9
Richland	1,547	90	5.8	7	0.5
Saluda	102	3	2.9	-	0
Spartanburg	2,530	77	3.0	12	0.5
Sumter	613	10	1.6	1	0.2
Union	173	2	1.2	-	0
Williamsburg	83	3	3.6	3	3.6
York	1,908	51	2.7	9	0.5
Unknown	2	-	0	-	0

Table C-33A. (continued)
 Live Births to Mothers with Infectious Diseases by Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Non-Hispanic Black & Other

County Of Residence	Total	STD		Hepatitis	
		Number	Percent	Number	Percent
South Carolina	18,900	2,158	11.4	68	0.4
Abbeville	70	6	8.6	-	0
Aiken	594	58	9.8	-	0
Allendale	68	8	11.8	-	0
Anderson	426	44	10.3	2	0.5
Bamberg	77	17	22.1	1	1.3
Barnwell	122	16	13.1	-	0
Beaufort	465	30	6.5	-	0
Berkeley	789	97	12.3	2	0.3
Calhoun	66	9	13.6	-	0
Charleston	1,517	216	14.2	5	0.3
Cherokee	184	14	7.6	1	0.5
Chester	168	24	14.3	1	0.6
Chesterfield	180	14	7.8	-	0
Clarendon	178	21	11.8	-	0
Colleton	197	15	7.6	-	0
Darlington	368	35	9.5	-	0
Dillon	241	24	10.0	-	0
Dorchester	570	70	12.3	3	0.5
Edgefield	76	6	7.9	-	0
Fairfield	136	15	11.0	1	0.7
Florence	862	61	7.1	2	0.2
Georgetown	215	36	16.7	-	0
Greenville	1,469	267	18.2	16	1.1
Greenwood	325	31	9.5	-	0
Hampton	123	6	4.9	-	0
Horry	661	89	13.5	3	0.5
Jasper	141	11	7.8	-	0
Kershaw	204	28	13.7	1	0.5
Lancaster	273	13	4.8	1	0.4
Laurens	242	24	9.9	-	0
Lee	111	15	13.5	-	0
Lexington	706	57	8.1	2	0.3
McCormick	27	4	14.8	-	0
Marion	234	20	8.5	-	0
Marlboro	153	16	10.5	-	0
Newberry	152	34	22.4	-	0
Oconee	75	14	18.7	1	1.3
Orangeburg	669	123	18.4	5	0.7
Pickens	119	20	16.8	2	1.7
Richland	2,808	343	12.2	10	0.4
Saluda	53	3	5.7	-	0
Spartanburg	957	66	6.9	2	0.2
Sumter	668	32	4.8	3	0.4
Union	120	5	4.2	-	0
Williamsburg	183	23	12.6	1	0.5
York	858	78	9.1	3	0.3
Unknown	-	-	0	-	0

Table C-33A. (continued)
 Live Births to Mothers with Infectious Diseases by Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Hispanic

County of Residence	Total	STD		Hepatitis	
		Number	Percent	Number	Percent
South Carolina	5,136	297	5.8	13	0.3
Abbeville	3	-	0	-	0
Aiken	100	6	6.0	-	0
Allendale	4	1	25.0	-	0
Anderson	99	6	6.1	-	0
Bamberg	5	1	20.0	-	0
Barnwell	13	1	7.7	-	0
Beaufort	432	21	4.9	1	0.2
Berkeley	349	20	5.7	-	0
Calhoun	6	1	16.7	-	0
Charleston	483	26	5.4	1	0.2
Cherokee	44	1	2.3	-	0
Chester	5	-	0	-	0
Chesterfield	17	-	0	-	0
Clarendon	11	-	0	-	0
Colleton	24	1	4.2	-	0
Darlington	19	2	10.5	-	0
Dillon	9	1	11.1	-	0
Dorchester	173	14	8.1	-	0
Edgefield	15	-	0	-	0
Fairfield	6	-	0	-	0
Florence	49	-	0	-	0
Georgetown	31	2	6.5	-	0
Greenville	900	87	9.7	5	0.6
Greenwood	83	9	10.8	-	0
Hampton	7	-	0	-	0
Horry	386	15	3.9	2	0.5
Jasper	101	4	4.0	-	0
Kershaw	56	2	3.6	-	0
Lancaster	57	2	3.5	-	0
Laurens	60	2	3.3	-	0
Lee	5	-	0	-	0
Lexington	337	12	3.6	1	0.3
McCormick	1	-	0	-	0
Marion	13	-	0	-	0
Marlboro	2	-	0	-	0
Newberry	65	4	6.2	-	0
Oconee	45	1	2.2	-	0
Orangeburg	47	6	12.8	-	0
Pickens	73	5	6.8	1	1.4
Richland	329	21	6.4	1	0.3
Saluda	88	4	4.5	1	1.1
Spartanburg	361	9	2.5	-	0
Sumter	65	1	1.5	-	0
Union	7	1	14.3	-	0
Williamsburg	1	-	0	-	0
York	150	8	5.3	-	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, 2018
(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	56,668 *	21,193	32,575	8,256	18,900	10,663	5,136	2,270
Abbeville	235	91	162	41	70	48	3	2
Aiken	1,898 *	654	1,198	287	594	329	100	38
Allendale	82	64	10	7	68	55	4	2
Anderson	2,257	818	1,732	541	426	235	99	42
Bamberg	133	76	51	18	77	55	5	3
Barnwell	235	138	100	41	122	87	13	10
Beaufort	1,911 *	753	1,012	226	465	292	432	235
Berkeley	2,800 *	802	1,657	320	789	364	349	118
Calhoun	138	81	66	26	66	50	6	5
Charleston	4,860 *	1,087	2,852	219	1,517	684	483	184
Cherokee	677	311	449	177	184	114	44	20
Chester	364 *	218	190	89	168	127	5	2
Chesterfield	507	274	310	149	180	115	17	10
Clarendon	316	196	127	58	178	136	11	2
Colleton	461	265	240	122	197	134	24	9
Darlington	769	430	382	154	368	266	19	10
Dillon	408	283	158	90	241	185	9	8
Dorchester	1,836 *	579	1,092	243	570	280	173	56
Edgefield	196 *	71	104	25	76	42	15	3
Fairfield	201	114	59	20	136	91	6	3
Florence	1,616 *	825	703	259	862	539	49	27
Georgetown	541 *	262	294	90	215	159	31	13
Greenville	6,227 *	1,728	3,848	637	1,469	696	900	393
Greenwood	786	372	378	123	325	206	83	43
Hampton	199	131	69	28	123	98	7	5
Horry	3,157 *	1,320	2,106	734	661	415	386	171
Jasper	362 *	198	119	44	141	99	101	55
Kershaw	740	298	480	148	204	125	56	25
Lancaster	1,024	340	694	158	273	148	57	34
Laurens	804	455	502	240	242	178	60	37
Lee	159 *	120	42	19	111	97	5	4
Lexington	3,223	913	2,180	455	706	323	337	135
McCormick	49	25	21	4	27	21	1	-
Marion	350	200	103	52	234	141	13	7
Marlboro	269	189	114	71	153	118	2	-
Newberry	409	208	192	57	152	108	65	43
Oconee	694	264	574	205	75	36	45	23
Orangeburg	1,010	624	294	120	669	476	47	28
Pickens	1,147 *	411	953	323	119	54	73	34
Richland	4,689 *	1,712	1,547	207	2,808	1,383	329	122
Saluda	243	132	102	33	53	41	88	58
Spartanburg	3,850 *	1,363	2,530	710	957	491	361	162
Sumter	1,346	685	613	223	668	435	65	27
Union	300	162	173	71	120	87	7	4
Williamsburg	267	183	83	40	183	142	1	1
York	2,920 *	767	1,908	351	858	358	150	57
Unknown	3 *	1	2	1	-	-	-	-

* Includes unknown race

Table C-35.
Live Births by Expected Pay Source
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total	Medicaid		Private Insurance		Self - Pay		Other	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	56,668 *	27,677	48.8	24,451	43.1	1,696	3.0	2,697	4.8
Abbeville	235	111	47.2	91	38.7	24	10.2	8	3.4
Aiken	1,898 *	952	50.2	798	42.0	25	1.3	114	6.0
Allendale	82	68	82.9	11	13.4	1	1.2	2	2.4
Anderson	2,257	1,038	46.0	1,006	44.6	73	3.2	136	6.0
Bamberg	133	84	63.2	35	26.3	10	7.5	4	3.0
Barnwell	235	165	70.2	66	28.1	3	1.3	1	0.4
Beaufort	1,911 *	833	43.6	659	34.5	71	3.7	344	18.0
Berkeley	2,800 *	1,174	41.9	1,199	42.8	47	1.7	366	13.1
Calhoun	138	84	60.9	48	34.8	2	1.4	4	2.9
Charleston	4,860 *	1,792	36.9	2,634	54.2	110	2.3	298	6.1
Cherokee	677	406	60.0	237	35.0	29	4.3	5	0.7
Chester	364 *	267	73.4	94	25.8	2	0.5	1	0.3
Chesterfield	507	324	63.9	159	31.4	21	4.1	3	0.6
Clarendon	316	232	73.4	65	20.6	11	3.5	7	2.2
Colleton	461	336	72.9	102	22.1	2	0.4	16	3.5
Darlington	769	570	74.1	191	24.8	5	0.7	3	0.4
Dillon	408	310	76.0	87	21.3	11	2.7	-	0
Dorchester	1,836 *	825	44.9	787	42.9	32	1.7	186	10.1
Edgefield	196 *	104	53.1	78	39.8	3	1.5	11	5.6
Fairfield	201	138	68.7	59	29.4	2	1.0	2	1.0
Florence	1,616 *	1,107	68.5	478	29.6	23	1.4	8	0.5
Georgetown	541 *	306	56.6	218	40.3	8	1.5	8	1.5
Greenville	6,227 *	2,110	33.9	3,874	62.2	203	3.3	24	0.4
Greenwood	786	420	53.4	308	39.2	55	7.0	2	0.3
Hampton	199	148	74.4	44	22.1	3	1.5	4	2.0
Horry	3,157 *	1,874	59.4	1,071	33.9	133	4.2	75	2.4
Jasper	362 *	248	68.5	78	21.5	30	8.3	6	1.7
Kershaw	740	386	52.2	292	39.5	21	2.8	41	5.5
Lancaster	1,024	429	41.9	560	54.7	24	2.3	10	1.0
Laurens	804	458	57.0	317	39.4	21	2.6	8	1.0
Lee	159 *	130	81.8	25	15.7	2	1.3	2	1.3
Lexington	3,223	1,435	44.5	1,556	48.3	100	3.1	113	3.5
McCormick	49	29	59.2	19	38.8	1	2.0	-	0
Marion	350	286	81.7	56	16.0	7	2.0	1	0.3
Marlboro	269	219	81.4	45	16.7	3	1.1	1	0.4
Newberry	409	252	61.6	130	31.8	19	4.6	8	2.0
Oconee	694	359	51.7	278	40.1	23	3.3	25	3.6
Orangeburg	1,010	704	69.7	276	27.3	20	2.0	8	0.8
Pickens	1,147 *	520	45.3	575	50.1	35	3.1	15	1.3
Richland	4,689 *	2,226	47.5	1,890	40.3	131	2.8	435	9.3
Saluda	243	116	47.7	67	27.6	53	21.8	5	2.1
Spartanburg	3,850 *	1,811	47.0	1,832	47.6	164	4.3	38	1.0
Sumter	1,346	716	53.2	282	21.0	45	3.3	302	22.4
Union	300	190	63.3	92	30.7	12	4.0	6	2.0
Williamsburg	267	210	78.7	52	19.5	1	0.4	4	1.5
York	2,920 *	1,175	40.2	1,629	55.8	75	2.6	36	1.2
Unknown	3 *	-	0	1	33.3	-	0	1	33.3

* Includes unknown race

Table C-35A.
 Live Births by Expected Pay Source by Race of Mother
 South Carolina and Each County, 2018
 (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	32,575	11,799	36.2	18,035	55.4	810	2.5	1,838	5.6
Abbeville	162	59	36.4	75	46.3	21	13.0	6	3.7
Aiken	1,198	472	39.4	622	51.9	15	1.3	82	6.8
Allendale	10	6	60.0	3	30.0	-	0	1	10.0
Anderson	1,732	723	41.7	843	48.7	50	2.9	112	6.5
Bamberg	51	22	43.1	21	41.2	5	9.8	3	5.9
Barnwell	100	51	51.0	48	48.0	-	0	1	1.0
Beaufort	1,012	233	23.0	540	53.4	14	1.4	224	22.1
Berkeley	1,657	507	30.6	847	51.1	24	1.4	275	16.6
Calhoun	66	31	47.0	33	50.0	1	1.5	1	1.5
Charleston	2,852	443	15.5	2,116	74.2	57	2.0	219	7.7
Cherokee	449	254	56.6	178	39.6	13	2.9	4	0.9
Chester	190	120	63.2	69	36.3	-	0	1	0.5
Chesterfield	310	173	55.8	128	41.3	8	2.6	1	0.3
Clarendon	127	74	58.3	43	33.9	4	3.1	6	4.7
Colleton	240	160	66.7	63	26.3	2	0.8	13	5.4
Darlington	382	234	61.3	146	38.2	2	0.5	-	0
Dillon	158	99	62.7	56	35.4	3	1.9	-	0
Dorchester	1,092	374	34.2	548	50.2	22	2.0	145	13.3
Edgefield	104	36	34.6	59	56.7	2	1.9	7	6.7
Fairfield	59	26	44.1	31	52.5	1	1.7	1	1.7
Florence	703	366	52.1	320	45.5	12	1.7	5	0.7
Georgetown	294	107	36.4	176	59.9	4	1.4	6	2.0
Greenville	3,848	857	22.3	2,822	73.3	142	3.7	18	0.5
Greenwood	378	157	41.5	211	55.8	9	2.4	-	0
Hampton	69	41	59.4	27	39.1	-	0	1	1.4
Horry	2,106	1,091	51.8	903	42.9	52	2.5	57	2.7
Jasper	119	60	50.4	53	44.5	2	1.7	4	3.4
Kershaw	480	210	43.8	232	48.3	6	1.3	32	6.7
Lancaster	694	222	32.0	452	65.1	14	2.0	6	0.9
Laurens	502	241	48.0	246	49.0	10	2.0	5	1.0
Lee	42	29	69.0	12	28.6	-	0	1	2.4
Lexington	2,180	773	35.5	1,262	57.9	43	2.0	86	3.9
McCormick	21	8	38.1	13	61.9	-	0	-	0
Marion	103	71	68.9	30	29.1	2	1.9	-	0
Marlboro	114	88	77.2	24	21.1	1	0.9	1	0.9
Newberry	192	87	45.3	97	50.5	5	2.6	3	1.6
Oconee	574	284	49.5	242	42.2	18	3.1	22	3.8
Orangeburg	294	156	53.1	133	45.2	2	0.7	1	0.3
Pickens	953	417	43.8	491	51.5	32	3.4	11	1.2
Richland	1,547	333	21.5	960	62.1	42	2.7	208	13.4
Saluda	102	53	52.0	46	45.1	-	0	3	2.9
Spartanburg	2,530	1,063	42.0	1,340	53.0	94	3.7	28	1.1
Sumter	613	224	36.5	164	26.8	19	3.1	205	33.4
Union	173	106	61.3	55	31.8	8	4.6	4	2.3
Williamsburg	83	49	59.0	31	37.3	-	0	3	3.6
York	1,908	609	31.9	1,223	64.1	49	2.6	25	1.3
Unknown	2	-	0	1	50.0	-	0	1	50.0

Table C-35A. (continued)
 Live Births by Expected Pay Source by Race of Mother
 South Carolina and Each County, 2018
 (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	18,900	12,621	66.8	5,373	28.4	301	1.6	572	3.0
Abbeville	70	49	70.0	16	22.9	3	4.3	2	2.9
Aiken	594	406	68.4	157	26.4	6	1.0	24	4.0
Allendale	68	58	85.3	8	11.8	1	1.5	1	1.5
Anderson	426	259	60.8	136	31.9	10	2.3	21	4.9
Bamberg	77	59	76.6	14	18.2	4	5.2	-	0
Barnwell	122	103	84.4	17	13.9	2	1.6	-	0
Beaufort	465	315	67.7	82	17.6	12	2.6	54	11.6
Berkeley	789	430	54.5	295	37.4	8	1.0	51	6.5
Calhoun	66	49	74.2	14	21.2	-	0	3	4.5
Charleston	1,517	1,036	68.3	411	27.1	26	1.7	40	2.6
Cherokee	184	130	70.7	50	27.2	4	2.2	-	0
Chester	168	145	86.3	21	12.5	2	1.2	-	0
Chesterfield	180	145	80.6	27	15.0	6	3.3	2	1.1
Clarendon	178	150	84.3	21	11.8	5	2.8	1	0.6
Colleton	197	156	79.2	35	17.8	-	0	3	1.5
Darlington	368	322	87.5	43	11.7	-	0	3	0.8
Dillon	241	204	84.6	31	12.9	6	2.5	-	0
Dorchester	570	349	61.2	191	33.5	2	0.4	25	4.4
Edgefield	76	56	73.7	15	19.7	1	1.3	4	5.3
Fairfield	136	107	78.7	27	19.9	1	0.7	1	0.7
Florence	862	707	82.0	146	16.9	6	0.7	3	0.3
Georgetown	215	177	82.3	35	16.3	2	0.9	1	0.5
Greenville	1,469	662	45.1	783	53.3	17	1.2	5	0.3
Greenwood	325	227	69.8	85	26.2	11	3.4	2	0.6
Hampton	123	101	82.1	17	13.8	2	1.6	3	2.4
Horry	661	506	76.6	117	17.7	23	3.5	14	2.1
Jasper	141	119	84.4	18	12.8	3	2.1	1	0.7
Kershaw	204	145	71.1	53	26.0	-	0	6	2.9
Lancaster	273	166	60.8	100	36.6	3	1.1	3	1.1
Laurens	242	179	74.0	58	24.0	3	1.2	2	0.8
Lee	111	97	87.4	13	11.7	1	0.9	-	0
Lexington	706	422	59.8	246	34.8	14	2.0	21	3.0
McCormick	27	21	77.8	6	22.2	-	0	-	0
Marion	234	205	87.6	25	10.7	3	1.3	1	0.4
Marlboro	153	130	85.0	20	13.1	2	1.3	-	0
Newberry	152	130	85.5	19	12.5	1	0.7	2	1.3
Oconee	75	42	56.0	28	37.3	1	1.3	3	4.0
Orangeburg	669	513	76.7	136	20.3	14	2.1	6	0.9
Pickens	119	53	44.5	62	52.1	-	0	4	3.4
Richland	2,808	1,715	61.1	871	31.0	45	1.6	174	6.2
Saluda	53	37	69.8	15	28.3	1	1.9	-	0
Spartanburg	957	559	58.4	371	38.8	17	1.8	10	1.0
Sumter	668	476	71.3	113	16.9	17	2.5	62	9.3
Union	120	79	65.8	35	29.2	4	3.3	2	1.7
Williamsburg	183	160	87.4	21	11.5	1	0.5	1	0.5
York	858	465	54.2	369	43.0	11	1.3	11	1.3
Unknown	-	-	0	-	0	-	0	-	0

Table C-35A. (continued)
 Live Births by Expected Pay Source by Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Hispanic

County Of Residence	Total	Medicaid		Private Insurance		Self - Pay		Other	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	5,136	3,231	62.9	1,029	20.0	572	11.1	285	5.5
Abbeville	3	3	100.0	-	0	-	0	-	0
Aiken	100	73	73.0	17	17.0	2	2.0	7	7.0
Allendale	4	4	100.0	-	0	-	0	-	0
Anderson	99	56	56.6	27	27.3	13	13.1	3	3.0
Bamberg	5	3	60.0	-	0	1	20.0	1	20.0
Barnwell	13	11	84.6	1	7.7	1	7.7	-	0
Beaufort	432	283	65.5	37	8.6	45	10.4	66	15.3
Berkeley	349	236	67.6	54	15.5	14	4.0	40	11.5
Calhoun	6	4	66.7	1	16.7	1	16.7	-	0
Charleston	483	311	64.4	104	21.5	24	5.0	39	8.1
Cherokee	44	22	50.0	9	20.5	12	27.3	1	2.3
Chester	5	2	40.0	3	60.0	-	0	-	0
Chesterfield	17	6	35.3	4	23.5	7	41.2	-	0
Clarendon	11	8	72.7	1	9.1	2	18.2	-	0
Colleton	24	20	83.3	4	16.7	-	0	-	0
Darlington	19	14	73.7	2	10.5	3	15.8	-	0
Dillon	9	7	77.8	-	0	2	22.2	-	0
Dorchester	173	101	58.4	48	27.7	8	4.6	16	9.2
Edgefield	15	11	73.3	4	26.7	-	0	-	0
Fairfield	6	5	83.3	1	16.7	-	0	-	0
Florence	49	33	67.3	12	24.5	4	8.2	-	0
Georgetown	31	21	67.7	7	22.6	2	6.5	1	3.2
Greenville	900	586	65.1	267	29.7	41	4.6	1	0.1
Greenwood	83	36	43.4	12	14.5	35	42.2	-	0
Hampton	7	6	85.7	-	0	1	14.3	-	0
Horry	386	274	71.0	51	13.2	57	14.8	4	1.0
Jasper	101	68	67.3	7	6.9	25	24.8	1	1.0
Kershaw	56	31	55.4	7	12.5	15	26.8	3	5.4
Lancaster	57	41	71.9	8	14.0	7	12.3	1	1.8
Laurens	60	38	63.3	13	21.7	8	13.3	1	1.7
Lee	5	4	80.0	-	0	1	20.0	-	0
Lexington	337	240	71.2	48	14.2	43	12.8	6	1.8
McCormick	1	-	0	-	0	1	100.0	-	0
Marion	13	10	76.9	1	7.7	2	15.4	-	0
Marlboro	2	1	50.0	1	50.0	-	0	-	0
Newberry	65	35	53.8	14	21.5	13	20.0	3	4.6
Oconee	45	33	73.3	8	17.8	4	8.9	-	0
Orangeburg	47	35	74.5	7	14.9	4	8.5	1	2.1
Pickens	73	49	67.1	21	28.8	3	4.1	-	0
Richland	329	176	53.5	57	17.3	43	13.1	53	16.1
Saluda	88	26	29.5	6	6.8	52	59.1	2	2.3
Spartanburg	361	188	52.1	121	33.5	52	14.4	-	0
Sumter	65	16	24.6	5	7.7	9	13.8	35	53.8
Union	7	5	71.4	2	28.6	-	0	-	0
Williamsburg	1	1	100.0	-	0	-	0	-	0
York	150	98	65.3	37	24.7	15	10.0	-	0
Unknown	-	-	0	-	0	-	0	-	0

Table C-36.
Live Births to Mothers by BMI and Race of Mother
South Carolina and Each County, 2018
(Residence Data)

County Of Residence	Total	Underweight		Normal		Overweight		Obese	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	56,668 *	1,872	3.3	21,328	37.6	14,116	24.9	18,655	32.9
Abbeville	235	8	3.4	75	31.9	58	24.7	91	38.7
Aiken	1,898 *	68	3.6	732	38.6	463	24.4	629	33.1
Allendale	82	-	0	15	18.3	20	24.4	47	57.3
Anderson	2,257	81	3.6	828	36.7	565	25.0	726	32.2
Bamberg	133	6	4.5	41	30.8	25	18.8	60	45.1
Barnwell	235	13	5.5	59	25.1	68	28.9	92	39.1
Beaufort	1,911 *	65	3.4	839	43.9	503	26.3	500	26.2
Berkeley	2,800 *	79	2.8	1,001	35.8	762	27.2	929	33.2
Calhoun	138	7	5.1	36	26.1	36	26.1	58	42.0
Charleston	4,860 *	148	3.0	2,431	50.0	1,074	22.1	1,176	24.2
Cherokee	677	43	6.4	231	34.1	155	22.9	246	36.3
Chester	364 *	10	2.7	120	33.0	86	23.6	143	39.3
Chesterfield	507	21	4.1	166	32.7	121	23.9	196	38.7
Clarendon	316	15	4.7	83	26.3	73	23.1	142	44.9
Colleton	461	14	3.0	150	32.5	116	25.2	173	37.5
Darlington	769	19	2.5	259	33.7	179	23.3	307	39.9
Dillon	408	15	3.7	132	32.4	113	27.7	146	35.8
Dorchester	1,836 *	50	2.7	673	36.7	478	26.0	622	33.9
Edgefield	196 *	5	2.6	65	33.2	52	26.5	73	37.2
Fairfield	201	5	2.5	45	22.4	44	21.9	106	52.7
Florence	1,616 *	58	3.6	535	33.1	376	23.3	621	38.4
Georgetown	541 *	23	4.3	201	37.2	129	23.8	187	34.6
Greenville	6,227 *	182	2.9	2,595	41.7	1,550	24.9	1,672	26.9
Greenwood	786	16	2.0	249	31.7	199	25.3	322	41.0
Hampton	199	12	6.0	55	27.6	32	16.1	100	50.3
Horry	3,157 *	125	4.0	1,238	39.2	774	24.5	991	31.4
Jasper	362 *	15	4.1	113	31.2	100	27.6	134	37.0
Kershaw	740	32	4.3	230	31.1	196	26.5	275	37.2
Lancaster	1,024	33	3.2	407	39.7	251	24.5	326	31.8
Laurens	804	28	3.5	226	28.1	215	26.7	322	40.0
Lee	159 *	6	3.8	49	30.8	33	20.8	70	44.0
Lexington	3,223	86	2.7	1,159	36.0	837	26.0	1,080	33.5
McCormick	49	2	4.1	14	28.6	16	32.7	17	34.7
Marion	350	16	4.6	102	29.1	91	26.0	134	38.3
Marlboro	269	13	4.8	87	32.3	64	23.8	104	38.7
Newberry	409	13	3.2	133	32.5	108	26.4	153	37.4
Oconee	694	23	3.3	239	34.4	171	24.6	252	36.3
Orangeburg	1,010	31	3.1	274	27.1	234	23.2	456	45.1
Pickens	1,147 *	47	4.1	434	37.8	280	24.4	361	31.5
Richland	4,689 *	132	2.8	1,607	34.3	1,213	25.9	1,703	36.3
Saluda	243	7	2.9	73	30.0	61	25.1	102	42.0
Spartanburg	3,850 *	152	3.9	1,490	38.7	971	25.2	1,209	31.4
Sumter	1,346	27	2.0	421	31.3	367	27.3	511	38.0
Union	300	18	6.0	91	30.3	77	25.7	113	37.7
Williamsburg	267	10	3.7	84	31.5	67	25.1	103	38.6
York	2,920 *	93	3.2	1,239	42.4	713	24.4	875	30.0
Unknown	3 *	-	0	2	66.7	-	0	-	0

* Includes unknown race

Table C-36A.
Live Births to Mothers by BMI and Race of Mother
South Carolina and Each County, 2018
(Residence Data)
Non-Hispanic White

County Of Residence	Total	Underweight		Normal		Overweight		Obese	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	32,575	1,203	3.7	14,137	43.4	7,948	24.4	8,946	27.5
Abbeville	162	5	3.1	62	38.3	39	24.1	53	32.7
Aiken	1,198	42	3.5	524	43.7	277	23.1	354	29.5
Allendale	10	-	0	2	20.0	5	50.0	3	30.0
Anderson	1,732	69	4.0	671	38.7	424	24.5	525	30.3
Bamberg	51	4	7.8	18	35.3	10	19.6	18	35.3
Barnwell	100	6	6.0	30	30.0	28	28.0	36	36.0
Beaufort	1,012	39	3.9	512	50.6	265	26.2	196	19.4
Berkeley	1,657	51	3.1	687	41.5	430	26.0	477	28.8
Calhoun	66	3	4.5	21	31.8	21	31.8	21	31.8
Charleston	2,852	89	3.1	1,778	62.3	584	20.5	389	13.6
Cherokee	449	36	8.0	168	37.4	98	21.8	145	32.3
Chester	190	7	3.7	72	37.9	50	26.3	60	31.6
Chesterfield	310	13	4.2	99	31.9	74	23.9	124	40.0
Clarendon	127	8	6.3	42	33.1	28	22.0	49	38.6
Colleton	240	9	3.8	91	37.9	63	26.3	71	29.6
Darlington	382	7	1.8	145	38.0	83	21.7	146	38.2
Dillon	158	7	4.4	54	34.2	49	31.0	47	29.7
Dorchester	1,092	31	2.8	453	41.5	281	25.7	322	29.5
Edgefield	104	3	2.9	44	42.3	25	24.0	32	30.8
Fairfield	59	2	3.4	20	33.9	17	28.8	19	32.2
Florence	703	29	4.1	295	42.0	156	22.2	214	30.4
Georgetown	294	14	4.8	131	44.6	67	22.8	82	27.9
Greenville	3,848	117	3.0	1,852	48.1	944	24.5	842	21.9
Greenwood	378	11	2.9	145	38.4	91	24.1	131	34.7
Hampton	69	7	10.1	24	34.8	11	15.9	27	39.1
Horry	2,106	98	4.7	851	40.4	512	24.3	636	30.2
Jasper	119	8	6.7	48	40.3	29	24.4	34	28.6
Kershaw	480	23	4.8	166	34.6	129	26.9	158	32.9
Lancaster	694	23	3.3	298	42.9	170	24.5	200	28.8
Laurens	502	22	4.4	151	30.1	143	28.5	176	35.1
Lee	42	1	2.4	13	31.0	10	23.8	18	42.9
Lexington	2,180	64	2.9	859	39.4	547	25.1	667	30.6
McCormick	21	2	9.5	9	42.9	8	38.1	2	9.5
Marion	103	3	2.9	30	29.1	29	28.2	40	38.8
Marlboro	114	6	5.3	42	36.8	25	21.9	40	35.1
Newberry	192	6	3.1	67	34.9	51	26.6	66	34.4
Oconee	574	19	3.3	202	35.2	140	24.4	207	36.1
Orangeburg	294	11	3.7	97	33.0	73	24.8	106	36.1
Pickens	953	44	4.6	367	38.5	229	24.0	294	30.8
Richland	1,547	49	3.2	705	45.6	397	25.7	380	24.6
Saluda	102	4	3.9	35	34.3	20	19.6	43	42.2
Spartanburg	2,530	111	4.4	1,069	42.3	614	24.3	718	28.4
Sumter	613	15	2.4	225	36.7	173	28.2	189	30.8
Union	173	10	5.8	62	35.8	43	24.9	58	33.5
Williamsburg	83	4	4.8	31	37.3	23	27.7	25	30.1
York	1,908	71	3.7	868	45.5	463	24.3	506	26.5
Unknown	2	-	0	2	100.0	-	0	-	0

Table C-36A. (continued)
 Live Births to Mothers by BMI and Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Non-Hispanic Black & Other

County Of Residence	Total	Underweight		Normal		Overweight		Obese	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	18,900	573	3.0	5,402	28.6	4,606	24.4	8,108	42.9
Abbeville	70	3	4.3	12	17.1	17	24.3	38	54.3
Aiken	594	23	3.9	173	29.1	157	26.4	237	39.9
Allendale	68	-	0	11	16.2	14	20.6	43	63.2
Anderson	426	10	2.3	130	30.5	104	24.4	171	40.1
Bamberg	77	2	2.6	20	26.0	15	19.5	40	51.9
Barnwell	122	6	4.9	27	22.1	32	26.2	54	44.3
Beaufort	465	17	3.7	145	31.2	108	23.2	193	41.5
Berkeley	789	22	2.8	195	24.7	219	27.8	343	43.5
Calhoun	66	4	6.1	13	19.7	14	21.2	34	51.5
Charleston	1,517	50	3.3	455	30.0	353	23.3	650	42.8
Cherokee	184	6	3.3	50	27.2	41	22.3	87	47.3
Chester	168	3	1.8	45	26.8	36	21.4	81	48.2
Chesterfield	180	8	4.4	60	33.3	43	23.9	66	36.7
Clarendon	178	7	3.9	40	22.5	43	24.2	85	47.8
Colleton	197	4	2.0	52	26.4	46	23.4	93	47.2
Darlington	368	12	3.3	110	29.9	87	23.6	156	42.4
Dillon	241	8	3.3	74	30.7	61	25.3	97	40.2
Dorchester	570	16	2.8	157	27.5	132	23.2	260	45.6
Edgefield	76	2	2.6	19	25.0	19	25.0	35	46.1
Fairfield	136	3	2.2	23	16.9	27	19.9	83	61.0
Florence	862	27	3.1	223	25.9	212	24.6	384	44.5
Georgetown	215	8	3.7	60	27.9	48	22.3	98	45.6
Greenville	1,469	45	3.1	449	30.6	352	24.0	573	39.0
Greenwood	325	4	1.2	88	27.1	70	21.5	163	50.2
Hampton	123	5	4.1	30	24.4	20	16.3	68	55.3
Horry	661	21	3.2	242	36.6	144	21.8	244	36.9
Jasper	141	5	3.5	30	21.3	36	25.5	70	49.6
Kershaw	204	7	3.4	48	23.5	45	22.1	104	51.0
Lancaster	273	7	2.6	88	32.2	68	24.9	106	38.8
Laurens	242	6	2.5	51	21.1	52	21.5	130	53.7
Lee	111	5	4.5	34	30.6	22	19.8	49	44.1
Lexington	706	17	2.4	198	28.0	189	26.8	288	40.8
McCormick	27	-	0	4	14.8	8	29.6	15	55.6
Marion	234	13	5.6	68	29.1	57	24.4	90	38.5
Marlboro	153	7	4.6	45	29.4	37	24.2	64	41.8
Newberry	152	7	4.6	40	26.3	40	26.3	65	42.8
Oconee	75	4	5.3	22	29.3	19	25.3	28	37.3
Orangeburg	669	19	2.8	158	23.6	150	22.4	334	49.9
Pickens	119	2	1.7	41	34.5	28	23.5	47	39.5
Richland	2,808	74	2.6	797	28.4	721	25.7	1,199	42.7
Saluda	53	2	3.8	10	18.9	10	18.9	31	58.5
Spartanburg	957	35	3.7	310	32.4	250	26.1	358	37.4
Sumter	668	12	1.8	178	26.6	171	25.6	298	44.6
Union	120	8	6.7	25	20.8	33	27.5	53	44.2
Williamsburg	183	6	3.3	53	29.0	43	23.5	78	42.6
York	858	21	2.4	299	34.8	213	24.8	325	37.9
Unknown	-	-	0	-	0	-	0	-	0

Table C-36A. (continued)
 Live Births to Mothers by BMI and Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Hispanic

County Of Residence	Total	Underweight		Normal		Overweight		Obese	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	5,136	92	1.8	1,773	34.5	1,548	30.1	1,593	31.0
Abbeville	3	-	0	1	33.3	2	66.7	-	0
Aiken	100	2	2.0	32	32.0	28	28.0	37	37.0
Allendale	4	-	0	2	50.0	1	25.0	1	25.0
Anderson	99	2	2.0	27	27.3	37	37.4	30	30.3
Bamberg	5	-	0	3	60.0	-	0	2	40.0
Barnwell	13	1	7.7	2	15.4	8	61.5	2	15.4
Beaufort	432	9	2.1	182	42.1	130	30.1	111	25.7
Berkeley	349	6	1.7	119	34.1	110	31.5	108	30.9
Calhoun	6	-	0	2	33.3	1	16.7	3	50.0
Charleston	483	9	1.9	194	40.2	135	28.0	137	28.4
Cherokee	44	1	2.3	13	29.5	16	36.4	14	31.8
Chester	5	-	0	3	60.0	-	0	2	40.0
Chesterfield	17	-	0	7	41.2	4	23.5	6	35.3
Clarendon	11	-	0	1	9.1	2	18.2	8	72.7
Colleton	24	1	4.2	7	29.2	7	29.2	9	37.5
Darlington	19	-	0	4	21.1	9	47.4	5	26.3
Dillon	9	-	0	4	44.4	3	33.3	2	22.2
Dorchester	173	3	1.7	62	35.8	65	37.6	40	23.1
Edgefield	15	-	0	1	6.7	8	53.3	6	40.0
Fairfield	6	-	0	2	33.3	-	0	4	66.7
Florence	49	2	4.1	17	34.7	8	16.3	22	44.9
Georgetown	31	1	3.2	10	32.3	14	45.2	6	19.4
Greenville	900	19	2.1	292	32.4	252	28.0	257	28.6
Greenwood	83	1	1.2	16	19.3	38	45.8	28	33.7
Hampton	7	-	0	1	14.3	1	14.3	5	71.4
Horry	386	5	1.3	145	37.6	116	30.1	110	28.5
Jasper	101	2	2.0	35	34.7	34	33.7	30	29.7
Kershaw	56	2	3.6	16	28.6	22	39.3	13	23.2
Lancaster	57	3	5.3	21	36.8	13	22.8	20	35.1
Laurens	60	-	0	24	40.0	20	33.3	16	26.7
Lee	5	-	0	2	40.0	1	20.0	2	40.0
Lexington	337	5	1.5	102	30.3	101	30.0	125	37.1
McCormick	1	-	0	1	100.0	-	0	-	0
Marion	13	-	0	4	30.8	5	38.5	4	30.8
Marlboro	2	-	0	-	0	2	100.0	-	0
Newberry	65	-	0	26	40.0	17	26.2	22	33.8
Oconee	45	-	0	15	33.3	12	26.7	17	37.8
Orangeburg	47	1	2.1	19	40.4	11	23.4	16	34.0
Pickens	73	1	1.4	26	35.6	23	31.5	19	26.0
Richland	329	8	2.4	103	31.3	94	28.6	123	37.4
Saluda	88	1	1.1	28	31.8	31	35.2	28	31.8
Spartanburg	361	6	1.7	110	30.5	107	29.6	133	36.8
Sumter	65	-	0	18	27.7	23	35.4	24	36.9
Union	7	-	0	4	57.1	1	14.3	2	28.6
Williamsburg	1	-	0	-	0	1	100.0	-	0
York	150	1	0.7	70	46.7	35	23.3	44	29.3
Unknown	-	-	0	-	0	-	0	-	0

TEEN PREGNANCY

Table D-1.
 Reported Teen Pregnancy¹ for Females Age 10-19
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates
 South Carolina and Each County, 2018
 (Residence Data)

County of Residence	Population	Reported Pregnancies ²		Live Births ²		Unmarried ⁴		Fetal Deaths ³		Abortions ²	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	315,706	4,471 *	14.2	3,515 *	11.1	3,225 *	91.7	33	9.3	923 *	2.9
Abbeville	1,548	21	13.6	19	12.3	18	94.7	1	50.0	1	0.6
Aiken	10,239	170 *	16.6	132	12.9	117	88.6	1	7.5	37 *	3.6
Allendale	495	11	22.2	8	16.2	8	100.0	-	0	3	6.1
Anderson	12,896	202 *	15.7	170	13.2	157	92.4	2	11.6	30 *	2.3
Bamberg	957	13	13.6	10	10.4	10	100.0	-	0	3	3.1
Barnwell	1,393	29 *	20.8	23	16.5	23	100.0	-	0	6 *	4.3
Beaufort	9,803	156 *	15.9	111	11.3	90	81.1	2	17.7	43 *	4.4
Berkeley	14,083	164 *	11.6	127	9.0	110	86.6	2	15.5	35 *	2.5
Calhoun	808	12	14.9	9	11.1	9	100.0	-	0	3	3.7
Charleston	21,883	225 *	10.3	167 *	7.6	160 *	95.8	2	11.8	56 *	2.6
Cherokee	3,741	75	20.0	67	17.9	62	92.5	1	14.7	7	1.9
Chester	1,938	54	27.9	45	23.2	45	100.0	-	0	9	4.6
Chesterfield	2,834	51 *	18.0	44	15.5	42	95.5	-	0	7 *	2.5
Clarendon	1,914	25 *	13.1	21	11.0	21	100.0	-	0	4 *	2.1
Colleton	2,306	46	19.9	41	17.8	36	87.8	2	46.5	3	1.3
Darlington	4,362	82	18.8	69	15.8	66	95.7	1	14.3	12	2.8
Dillon	2,102	46	21.9	42	20.0	38	90.5	-	0	4	1.9
Dorchester	10,982	106 *	9.7	88 *	8.0	77	87.5	-	0	18	1.6
Edgefield	1,450	26 *	17.9	20	13.8	19	95.0	-	0	6 *	4.1
Fairfield	1,254	20	15.9	14	11.2	13	92.9	-	0	6	4.8
Florence	9,074	145 *	16.0	118	13.0	116	98.3	2	16.7	25 *	2.8
Georgetown	3,283	42	12.8	33	10.1	32	97.0	-	0	9	2.7
Greenville	32,778	401 *	12.2	304	9.3	267	87.8	4	13.0	93 *	2.8
Greenwood	4,723	84 *	17.8	68	14.4	64	94.1	-	0	16 *	3.4
Hampton	1,152	25	21.7	18	15.6	16	88.9	-	0	7	6.1
Horry	18,000	237 *	13.2	188 *	10.4	174	92.6	2	10.5	47 *	2.6
Jasper	1,540	37	24.0	24	15.6	24	100.0	-	0	13	8.4
Kershaw	4,173	63 *	15.1	53	12.7	46	86.8	1	18.5	9 *	2.2
Lancaster	5,327	84	15.8	71	13.3	62	87.3	-	0	13	2.4
Laurens	4,102	99	24.1	89	21.7	81	91.0	-	0	10	2.4
Lee	1,004	18	17.9	14	13.9	14	100.0	-	0	4	4.0
Lexington	18,730	242 *	12.9	191	10.2	179	93.7	-	0	51 *	2.7
McCormick	327	6	18.3	5	15.3	4	80.0	-	0	1	3.1
Marion	1,962	47	24.0	40	20.4	38	95.0	2	47.6	5	2.5
Marlboro	1,448	37	25.6	32	22.1	31	96.9	-	0	5	3.5
Newberry	2,461	56	22.8	44	17.9	42	95.5	-	0	12	4.9
Oconee	4,326	66 *	15.3	56	12.9	46	82.1	1	17.5	9 *	2.1
Orangeburg	5,701	119 *	20.9	83	14.6	83	100.0	1	11.9	35 *	6.1
Pickens	8,594	104	12.1	90	10.5	76	84.4	1	11.0	13	1.5
Richland	28,969	369 *	12.7	255	8.8	244	95.7	4	15.4	110 *	3.8
Saluda	1,160	23 *	19.8	19	16.4	18	94.7	-	0	4 *	3.4
Spartanburg	20,638	282 *	13.7	226	11.0	203	89.8	-	0	56 *	2.7
Sumter	6,868	98 *	14.3	80	11.6	70	87.5	1	12.3	17 *	2.5
Union	1,548	27	17.4	22	14.2	20	90.9	-	0	5	3.2
Williamsburg	1,882	27	14.3	25	13.3	24	96.0	-	0	2	1.1
York	18,948	194 *	10.2	140	7.4	130	92.9	-	0	54 *	2.8
Unknown	-	5 *	0.0	-	0	-	0	-	0	5 *	0.0

¹ Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

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

³ Fetal Deaths: Rates calculated per 1,000 deliveries

⁴ 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 Pregnancy¹ 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, 2018
 (Residence Data)
 White

County of Residence	Population	Reported Pregnancies ²		Live Births ²		Unmarried ⁴		Fetal Deaths ³		Abortions ²	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	202,789	2,374	11.7	1,976	9.7	1,728	87.4	12	6.0	386	1.9
Abbeville	1,082	10	9.2	10	9.2	9	90.0	-	0	-	0
Aiken	6,676	91	13.6	81	12.1	69	85.2	1	12.2	9	1.3
Allendale	75	1	13.3	1	13.3	1	100.0	-	0	-	0
Anderson	10,209	144	14.1	125	12.2	112	89.6	2	15.7	17	1.7
Bamberg	267	5	18.7	4	15.0	4	100.0	-	0	1	3.7
Barnwell	648	15	23.1	14	21.6	14	100.0	-	0	1	1.5
Beaufort	6,908	97	14.0	72	10.4	54	75.0	1	13.7	24	3.5
Berkeley	9,146	91	9.9	76	8.3	63	82.9	-	0	15	1.6
Calhoun	413	4	9.7	4	9.7	4	100.0	-	0	-	0
Charleston	13,989	98	7.0	68	4.9	62	91.2	-	0	30	2.1
Cherokee	2,697	44	16.3	39	14.5	34	87.2	-	0	5	1.9
Chester	1,104	26	23.6	21	19.0	21	100.0	-	0	5	4.5
Chesterfield	1,718	32	18.6	31	18.0	29	93.5	-	0	1	0.6
Clarendon	843	12	14.2	10	11.9	10	100.0	-	0	2	2.4
Colleton	1,236	30	24.3	29	23.5	24	82.8	1	33.3	-	0
Darlington	2,167	31	14.3	27	12.5	26	96.3	-	0	4	1.8
Dillon	899	17	18.9	16	17.8	12	75.0	-	0	1	1.1
Dorchester	7,167	57	8.0	48	6.7	40	83.3	-	0	9	1.3
Edgefield	878	8	9.1	7	8.0	6	85.7	-	0	1	1.1
Fairfield	362	4	11.0	4	11.0	4	100.0	-	0	-	0
Florence	4,386	47	10.7	42	9.6	40	95.2	1	23.3	4	0.9
Georgetown	1,882	22	11.7	18	9.6	17	94.4	-	0	4	2.1
Greenville	24,156	257	10.6	204	8.4	173	84.8	2	9.7	51	2.1
Greenwood	2,709	38	14.0	34	12.6	30	88.2	-	0	4	1.5
Hampton	446	9	20.2	8	17.9	6	75.0	-	0	1	2.2
Horry	13,728	172	12.5	139	10.1	127	91.4	2	14.2	31	2.3
Jasper	778	12	15.4	10	12.9	10	100.0	-	0	2	2.6
Kershaw	3,002	42	14.0	39	13.0	33	84.6	-	0	3	1.0
Lancaster	3,705	55	14.8	48	13.0	40	83.3	-	0	7	1.9
Laurens	2,875	68	23.7	59	20.5	52	88.1	-	0	9	3.1
Lee	272	1	3.7	1	3.7	1	100.0	-	0	-	0
Lexington	14,308	170	11.9	138	9.6	127	92.0	-	0	32	2.2
McCormick	122	2	16.4	2	16.4	1	50.0	-	0	-	0
Marion	673	17	25.3	17	25.3	15	88.2	-	0	-	0
Marlboro	552	12	21.7	10	18.1	9	90.0	-	0	2	3.6
Newberry	1,608	23	14.3	22	13.7	20	90.9	-	0	1	0.6
Oconee	3,827	55	14.4	49	12.8	39	79.6	-	0	6	1.6
Orangeburg	1,532	25	16.3	18	11.7	18	100.0	1	52.6	6	3.9
Pickens	7,736	91	11.8	78	10.1	66	84.6	1	12.7	12	1.6
Richland	12,353	86	7.0	60	4.9	52	86.7	-	0	26	2.1
Saluda	758	17	22.4	15	19.8	14	93.3	-	0	2	2.6
Spartanburg	14,713	177	12.0	151	10.3	131	86.8	-	0	26	1.8
Sumter	2,938	32	10.9	29	9.9	23	79.3	-	0	3	1.0
Union	981	9	9.2	8	8.2	6	75.0	-	0	1	1.0
Williamsburg	480	6	12.5	6	12.5	5	83.3	-	0	-	0
York	13,785	110	8.0	84	6.1	75	89.3	-	0	26	1.9
Unknown	-	2	0.0	-	0	-	0	-	0	2	0.0

¹ Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

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

³ Fetal Deaths: Rates calculated per 1,000 deliveries

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

Table D-1A. (continued)
 Reported Teen Pregnancy¹ 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, 2018
 (Residence Data)
 Black & Other

County of Residence	Population	Reported Pregnancies ²		Live Births ²		Unmarried ⁴		Fetal Deaths ³		Abortions ²	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	112,917	2,048	18.1	1,536	13.6	1,496	97.4	21	13.5	491	4.3
Abbeville	466	11	23.6	9	19.3	9	100.0	1	100.0	1	2.1
Aiken	3,563	73	20.5	51	14.3	48	94.1	-	0	22	6.2
Allendale	420	10	23.8	7	16.7	7	100.0	-	0	3	7.1
Anderson	2,687	57	21.2	45	16.7	45	100.0	-	0	12	4.5
Bamberg	690	8	11.6	6	8.7	6	100.0	-	0	2	2.9
Barnwell	745	11	14.8	9	12.1	9	100.0	-	0	2	2.7
Beaufort	2,895	58	20.0	39	13.5	36	92.3	1	25.0	18	6.2
Berkeley	4,937	71	14.4	51	10.3	47	92.2	2	37.7	18	3.6
Calhoun	395	8	20.3	5	12.7	5	100.0	-	0	3	7.6
Charleston	7,894	125	15.8	98	12.4	97	99.0	2	20.0	25	3.2
Cherokee	1,044	31	29.7	28	26.8	28	100.0	1	34.5	2	1.9
Chester	834	28	33.6	24	28.8	24	100.0	-	0	4	4.8
Chesterfield	1,116	18	16.1	13	11.6	13	100.0	-	0	5	4.5
Clarendon	1,071	12	11.2	11	10.3	11	100.0	-	0	1	0.9
Colleton	1,070	16	15.0	12	11.2	12	100.0	1	76.9	3	2.8
Darlington	2,195	51	23.2	42	19.1	40	95.2	1	23.3	8	3.6
Dillon	1,203	29	24.1	26	21.6	26	100.0	-	0	3	2.5
Dorchester	3,815	48	12.6	39	10.2	37	94.9	-	0	9	2.4
Edgefield	572	17	29.7	13	22.7	13	100.0	-	0	4	7.0
Fairfield	892	16	17.9	10	11.2	9	90.0	-	0	6	6.7
Florence	4,688	97	20.7	76	16.2	76	100.0	1	13.0	20	4.3
Georgetown	1,401	20	14.3	15	10.7	15	100.0	-	0	5	3.6
Greenville	8,622	143	16.6	100	11.6	94	94.0	2	19.6	41	4.8
Greenwood	2,014	41	20.4	34	16.9	34	100.0	-	0	7	3.5
Hampton	706	16	22.7	10	14.2	10	100.0	-	0	6	8.5
Horry	4,272	61	14.3	48	11.2	47	97.9	-	0	13	3.0
Jasper	762	25	32.8	14	18.4	14	100.0	-	0	11	14.4
Kershaw	1,171	19	16.2	14	12.0	13	92.9	1	66.7	4	3.4
Lancaster	1,622	29	17.9	23	14.2	22	95.7	-	0	6	3.7
Laurens	1,227	31	25.3	30	24.4	29	96.7	-	0	1	0.8
Lee	732	17	23.2	13	17.8	13	100.0	-	0	4	5.5
Lexington	4,422	69	15.6	53	12.0	52	98.1	-	0	16	3.6
McCormick	205	4	19.5	3	14.6	3	100.0	-	0	1	4.9
Marion	1,289	30	23.3	23	17.8	23	100.0	2	80.0	5	3.9
Marlboro	896	25	27.9	22	24.6	22	100.0	-	0	3	3.3
Newberry	853	33	38.7	22	25.8	22	100.0	-	0	11	12.9
Oconee	499	10	20.0	7	14.0	7	100.0	1	125.0	2	4.0
Orangeburg	4,169	89	21.3	65	15.6	65	100.0	-	0	24	5.8
Pickens	858	13	15.2	12	14.0	10	83.3	-	0	1	1.2
Richland	16,616	281	16.9	195	11.7	192	98.5	4	20.1	82	4.9
Saluda	402	5	12.4	4	10.0	4	100.0	-	0	1	2.5
Spartanburg	5,925	104	17.6	75	12.7	72	96.0	-	0	29	4.9
Sumter	3,930	65	16.5	51	13.0	47	92.2	1	19.2	13	3.3
Union	567	18	31.7	14	24.7	14	100.0	-	0	4	7.1
Williamsburg	1,402	21	15.0	19	13.6	19	100.0	-	0	2	1.4
York	5,163	83	16.1	56	10.8	55	98.2	-	0	27	5.2
Unknown	-	1	0.0	-	0	-	0	-	0	1	0.0

¹ Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

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

³ Fetal Deaths: Rates calculated per 1,000 deliveries

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

Table D-2.
 Reported Teen Pregnancy¹ for Females Age 15-17
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates
 South Carolina and Each County, 2018
 (Residence Data)

County of Residence	Population	Reported Pregnancies ²		Live Births ²		Unmarried ⁴		Fetal Deaths ³		Abortions ²	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	95,080	1,143 *	12.0	844 *	8.9	817 *	96.8	9	10.6	290 *	3.1
Abbeville	490	5	10.2	4	8.2	4	100.0	-	0	1	2.0
Aiken	3,020	48	15.9	38	12.6	36	94.7	-	0	10	3.3
Allendale	140	1	7.1	-	0	-	0	-	0	1	7.1
Anderson	3,810	58 *	15.2	46	12.1	46	100.0	-	0	12 *	3.1
Bamberg	340	-	0	-	0	-	0	-	0	-	0
Barnwell	410	7 *	17.1	4	9.8	4	100.0	-	0	3 *	7.3
Beaufort	2,920	31 *	10.6	18	6.2	18	100.0	-	0	13 *	4.5
Berkeley	4,020	46	11.4	33	8.2	32	97.0	1	29.4	12	3.0
Calhoun	240	1	4.2	1	4.2	1	100.0	-	0	-	0
Charleston	6,670	62 *	9.3	45 *	6.7	44 *	97.8	1	21.7	16	2.4
Cherokee	1,140	15	13.2	12	10.5	11	91.7	1	76.9	2	1.8
Chester	560	11	19.6	11	19.6	11	100.0	-	0	-	0
Chesterfield	800	13	16.3	12	15.0	12	100.0	-	0	1	1.3
Clarendon	550	10	18.2	9	16.4	9	100.0	-	0	1	1.8
Colleton	650	12	18.5	10	15.4	9	90.0	1	90.9	1	1.5
Darlington	1,330	20	15.0	15	11.3	15	100.0	1	62.5	4	3.0
Dillon	610	10	16.4	10	16.4	10	100.0	-	0	-	0
Dorchester	3,160	22	7.0	13	4.1	13	100.0	-	0	9	2.8
Edgefield	410	9	22.0	7	17.1	6	85.7	-	0	2	4.9
Fairfield	360	5	13.9	3	8.3	3	100.0	-	0	2	5.6
Florence	2,580	27	10.5	23	8.9	23	100.0	-	0	4	1.6
Georgetown	970	8	8.2	4	4.1	4	100.0	-	0	4	4.1
Greenville	9,620	103 *	10.7	76	7.9	71	93.4	1	13.0	26 *	2.7
Greenwood	1,480	19 *	12.8	13	8.8	12	92.3	-	0	6 *	4.1
Hampton	340	6	17.6	3	8.8	3	100.0	-	0	3	8.8
Horry	5,470	69 *	12.6	49 *	9.0	47	95.9	-	0	20 *	3.7
Jasper	440	12	27.3	8	18.2	8	100.0	-	0	4	9.1
Kershaw	1,190	19	16.0	19	16.0	19	100.0	-	0	-	0
Lancaster	1,480	17	11.5	15	10.1	13	86.7	-	0	2	1.4
Laurens	1,230	28	22.8	25	20.3	23	92.0	-	0	3	2.4
Lee	300	8	26.7	7	23.3	7	100.0	-	0	1	3.3
Lexington	5,310	73 *	13.7	57	10.7	56	98.2	-	0	16 *	3.0
McCormick	90	1	11.1	-	0	-	0	-	0	1	11.1
Marion	570	10	17.5	9	15.8	9	100.0	-	0	1	1.8
Marlboro	410	11	26.8	10	24.4	10	100.0	-	0	1	2.4
Newberry	770	19	24.7	13	16.9	13	100.0	-	0	6	7.8
Oconee	1,220	17 *	13.9	13	10.7	11	84.6	-	0	4 *	3.3
Orangeburg	1,810	31 *	17.1	18	9.9	18	100.0	1	52.6	12 *	6.6
Pickens	3,110	26	8.4	24	7.7	23	95.8	1	40.0	1	0.3
Richland	9,840	94	9.6	61	6.2	59	96.7	-	0	33	3.4
Saluda	310	7 *	22.6	6	19.4	6	100.0	-	0	1 *	3.2
Spartanburg	6,270	60	9.6	45	7.2	44	97.8	-	0	15	2.4
Sumter	1,970	19	9.6	13	6.6	13	100.0	1	71.4	5	2.5
Union	460	13	28.3	9	19.6	8	88.9	-	0	4	8.7
Williamsburg	560	5	8.9	4	7.1	4	100.0	-	0	1	1.8
York	5,640	54	9.6	29	5.1	29	100.0	-	0	25	4.4
Unknown	-	1 *	0.0	-	0	-	0	-	0	1 *	0.0

¹ Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

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

³ Fetal Deaths: Rates calculated per 1,000 deliveries

⁴ 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 Pregnancy¹ 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, 2018
 (Residence Data)
 White

County of Residence	Population	Reported Pregnancies ²		Live Births ²		Unmarried ⁴		Fetal Deaths ³		Abortions ²	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	61,420	565	9.2	451	7.3	433	96.0	2	4.4	112	1.8
Abbeville	350	2	5.7	2	5.7	2	100.0	-	0	-	0
Aiken	1,960	17	8.7	17	8.7	16	94.1	-	0	-	0
Allendale	20	-	0	-	0	-	0	-	0	-	0
Anderson	3,020	36	11.9	32	10.6	32	100.0	-	0	4	1.3
Bamberg	90	-	0	-	0	-	0	-	0	-	0
Barnwell	200	2	10.0	2	10.0	2	100.0	-	0	-	0
Beaufort	2,100	18	8.6	12	5.7	12	100.0	-	0	6	2.9
Berkeley	2,570	24	9.3	21	8.2	21	100.0	-	0	3	1.2
Calhoun	110	1	9.1	1	9.1	1	100.0	-	0	-	0
Charleston	4,410	26	5.9	18	4.1	17	94.4	-	0	8	1.8
Cherokee	820	10	12.2	8	9.8	7	87.5	-	0	2	2.4
Chester	320	7	21.9	7	21.9	7	100.0	-	0	-	0
Chesterfield	490	7	14.3	7	14.3	7	100.0	-	0	-	0
Clarendon	240	5	20.8	4	16.7	4	100.0	-	0	1	4.2
Colleton	350	7	20.0	7	20.0	6	85.7	-	0	-	0
Darlington	660	6	9.1	4	6.1	4	100.0	-	0	2	3.0
Dillon	260	1	3.8	1	3.8	1	100.0	-	0	-	0
Dorchester	2,050	9	4.4	6	2.9	6	100.0	-	0	3	1.5
Edgefield	240	5	20.8	4	16.7	3	75.0	-	0	1	4.2
Fairfield	100	-	0	-	0	-	0	-	0	-	0
Florence	1,250	6	4.8	5	4.0	5	100.0	-	0	1	0.8
Georgetown	560	5	8.9	4	7.1	4	100.0	-	0	1	1.8
Greenville	7,190	56	7.8	45	6.3	42	93.3	-	0	11	1.5
Greenwood	860	10	11.6	8	9.3	7	87.5	-	0	2	2.3
Hampton	130	2	15.4	1	7.7	1	100.0	-	0	1	7.7
Horry	4,220	47	11.1	34	8.1	33	97.1	-	0	13	3.1
Jasper	220	2	9.1	2	9.1	2	100.0	-	0	-	0
Kershaw	850	14	16.5	14	16.5	14	100.0	-	0	-	0
Lancaster	1,010	12	11.9	11	10.9	10	90.9	-	0	1	1.0
Laurens	890	19	21.3	16	18.0	15	93.8	-	0	3	3.4
Lee	80	1	12.5	1	12.5	1	100.0	-	0	-	0
Lexington	4,030	54	13.4	42	10.4	41	97.6	-	0	12	3.0
McCormick	30	-	0	-	0	-	0	-	0	-	0
Marion	190	3	15.8	3	15.8	3	100.0	-	0	-	0
Marlboro	140	3	21.4	2	14.3	2	100.0	-	0	1	7.1
Newberry	510	8	15.7	7	13.7	7	100.0	-	0	1	2.0
Oconee	1,080	13	12.0	11	10.2	9	81.8	-	0	2	1.9
Orangeburg	440	9	20.5	4	9.1	4	100.0	1	200.0	4	9.1
Pickens	2,800	20	7.1	18	6.4	17	94.4	1	52.6	1	0.4
Richland	4,570	12	2.6	7	1.5	7	100.0	-	0	5	1.1
Saluda	200	4	20.0	4	20.0	4	100.0	-	0	-	0
Spartanburg	4,480	41	9.2	34	7.6	33	97.1	-	0	7	1.6
Sumter	830	3	3.6	2	2.4	2	100.0	-	0	1	1.2
Union	290	5	17.2	4	13.8	3	75.0	-	0	1	3.4
Williamsburg	140	-	0	-	0	-	0	-	0	-	0
York	4,070	33	8.1	19	4.7	19	100.0	-	0	14	3.4
Unknown	-	-	0	-	0	-	0	-	0	-	0

¹ Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

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

³ Fetal Deaths: Rates calculated per 1,000 deliveries

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

Table D-2A. (continued)
 Reported Teen Pregnancy¹ 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, 2018
 (Residence Data)
 Black & Other

County of Residence	Population	Reported Pregnancies ²		Live Births ²		Unmarried ⁴		Fetal Deaths ³		Abortions ²	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	33,660	562	16.7	391	11.6	383	98.0	7	17.6	164	4.9
Abbeville	140	3	21.4	2	14.3	2	100.0	-	0	1	7.1
Aiken	1,060	31	29.2	21	19.8	20	95.2	-	0	10	9.4
Allendale	120	1	8.3	-	0	-	0	-	0	1	8.3
Anderson	790	21	26.6	14	17.7	14	100.0	-	0	7	8.9
Bamberg	250	-	0	-	0	-	0	-	0	-	0
Barnwell	210	4	19.0	2	9.5	2	100.0	-	0	2	9.5
Beaufort	820	12	14.6	6	7.3	6	100.0	-	0	6	7.3
Berkeley	1,460	22	15.1	12	8.2	11	91.7	1	76.9	9	6.2
Calhoun	130	-	0	-	0	-	0	-	0	-	0
Charleston	2,260	35	15.5	26	11.5	26	100.0	1	37.0	8	3.5
Cherokee	320	5	15.6	4	12.5	4	100.0	1	200.0	-	0
Chester	240	4	16.7	4	16.7	4	100.0	-	0	-	0
Chesterfield	310	6	19.4	5	16.1	5	100.0	-	0	1	3.2
Clarendon	310	5	16.1	5	16.1	5	100.0	-	0	-	0
Colleton	300	5	16.7	3	10.0	3	100.0	1	250.0	1	3.3
Darlington	670	14	20.9	11	16.4	11	100.0	1	83.3	2	3.0
Dillon	350	9	25.7	9	25.7	9	100.0	-	0	-	0
Dorchester	1,110	13	11.7	7	6.3	7	100.0	-	0	6	5.4
Edgefield	180	4	22.2	3	16.7	3	100.0	-	0	1	5.6
Fairfield	260	5	19.2	3	11.5	3	100.0	-	0	2	7.7
Florence	1,330	21	15.8	18	13.5	18	100.0	-	0	3	2.3
Georgetown	410	3	7.3	-	0	-	0	-	0	3	7.3
Greenville	2,430	46	18.9	31	12.8	29	93.5	1	31.3	14	5.8
Greenwood	620	7	11.3	5	8.1	5	100.0	-	0	2	3.2
Hampton	210	4	19.0	2	9.5	2	100.0	-	0	2	9.5
Horry	1,260	20	15.9	14	11.1	14	100.0	-	0	6	4.8
Jasper	220	10	45.5	6	27.3	6	100.0	-	0	4	18.2
Kershaw	340	5	14.7	5	14.7	5	100.0	-	0	-	0
Lancaster	470	5	10.6	4	8.5	3	75.0	-	0	1	2.1
Laurens	340	9	26.5	9	26.5	8	88.9	-	0	-	0
Lee	220	7	31.8	6	27.3	6	100.0	-	0	1	4.5
Lexington	1,270	18	14.2	15	11.8	15	100.0	-	0	3	2.4
McCormick	60	1	16.7	-	0	-	0	-	0	1	16.7
Marion	370	7	18.9	6	16.2	6	100.0	-	0	1	2.7
Marlboro	270	8	29.6	8	29.6	8	100.0	-	0	-	0
Newberry	250	11	44.0	6	24.0	6	100.0	-	0	5	20.0
Oconee	140	3	21.4	2	14.3	2	100.0	-	0	1	7.1
Orangeburg	1,370	19	13.9	14	10.2	14	100.0	-	0	5	3.6
Pickens	310	6	19.4	6	19.4	6	100.0	-	0	-	0
Richland	5,280	82	15.5	54	10.2	52	96.3	-	0	28	5.3
Saluda	120	2	16.7	2	16.7	2	100.0	-	0	-	0
Spartanburg	1,780	19	10.7	11	6.2	11	100.0	-	0	8	4.5
Sumter	1,140	16	14.0	11	9.6	11	100.0	1	83.3	4	3.5
Union	170	8	47.1	5	29.4	5	100.0	-	0	3	17.6
Williamsburg	420	5	11.9	4	9.5	4	100.0	-	0	1	2.4
York	1,570	21	13.4	10	6.4	10	100.0	-	0	11	7.0
Unknown	-	-	0	-	0	-	0	-	0	-	0

¹ Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

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

³ Fetal Deaths: Rates calculated per 1,000 deliveries

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

Table D-3.
 Reported Teen Pregnancy¹ for Females Age 18-19
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates
 South Carolina and Each County, 2018
 (Residence Data)

County of Residence	Population	Reported Pregnancies ²		Live Births ²		Unmarried ⁴		Fetal Deaths ³		Abortions ²	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	63,390	3,262 *	51.5	2,636 *	41.6	2,373	90.0	24	9.0	602 *	9.5
Abbeville	330	16	48.5	15	45.5	14	93.3	1	62.5	-	0
Aiken	2,010	118 *	58.7	92	45.8	79	85.9	1	10.8	25 *	12.4
Allendale	100	8	80.0	7	70.0	7	100.0	-	0	1	10.0
Anderson	2,540	142	55.9	123	48.4	110	89.4	2	16.0	17	6.7
Bamberg	230	13	56.5	10	43.5	10	100.0	-	0	3	13.0
Barnwell	270	22 *	81.5	19	70.4	19	100.0	-	0	3 *	11.1
Beaufort	1,950	124	63.6	93	47.7	72	77.4	2	21.1	29	14.9
Berkeley	2,680	115 *	42.9	92	34.3	76	82.6	1	10.8	22 *	8.2
Calhoun	160	11	68.8	8	50.0	8	100.0	-	0	3	18.8
Charleston	4,450	162 *	36.4	122	27.4	116	95.1	1	8.1	39 *	8.8
Cherokee	760	60	78.9	55	72.4	51	92.7	-	0	5	6.6
Chester	370	43	116.2	34	91.9	34	100.0	-	0	9	24.3
Chesterfield	530	36 *	67.9	30	56.6	28	93.3	-	0	6 *	11.3
Clarendon	370	15 *	40.5	12	32.4	12	100.0	-	0	3 *	8.1
Colleton	430	34	79.1	31	72.1	27	87.1	1	31.3	2	4.7
Darlington	890	62	69.7	54	60.7	51	94.4	-	0	8	9.0
Dillon	410	33	80.5	29	70.7	25	86.2	-	0	4	9.8
Dorchester	2,110	83 *	39.3	75 *	35.5	64	85.3	-	0	8	3.8
Edgefield	280	16	57.1	13	46.4	13	100.0	-	0	3	10.7
Fairfield	240	14	58.3	11	45.8	10	90.9	-	0	3	12.5
Florence	1,720	115	66.9	93	54.1	91	97.8	2	21.1	20	11.6
Georgetown	640	33	51.6	29	45.3	28	96.6	-	0	4	6.3
Greenville	6,410	291	45.4	225	35.1	193	85.8	3	13.2	63	9.8
Greenwood	990	65 *	65.7	55	55.6	52	94.5	-	0	10 *	10.1
Hampton	230	19	82.6	15	65.2	13	86.7	-	0	4	17.4
Horry	3,650	165 *	45.2	137	37.5	125	91.2	2	14.4	26 *	7.1
Jasper	300	24	80.0	16	53.3	16	100.0	-	0	8	26.7
Kershaw	790	43 *	54.4	34	43.0	27	79.4	1	28.6	8 *	10.1
Lancaster	990	67	67.7	56	56.6	49	87.5	-	0	11	11.1
Laurens	820	68	82.9	62	75.6	56	90.3	-	0	6	7.3
Lee	200	10	50.0	7	35.0	7	100.0	-	0	3	15.0
Lexington	3,540	167 *	47.2	132	37.3	121	91.7	-	0	35 *	9.9
McCormick	60	5	83.3	5	83.3	4	80.0	-	0	-	0
Marion	380	37	97.4	31	81.6	29	93.5	2	60.6	4	10.5
Marlboro	270	25	92.6	21	77.8	20	95.2	-	0	4	14.8
Newberry	510	36	70.6	30	58.8	28	93.3	-	0	6	11.8
Oconee	810	49	60.5	43	53.1	35	81.4	1	22.7	5	6.2
Orangeburg	1,210	86 *	71.1	64	52.9	64	100.0	-	0	22 *	18.2
Pickens	2,070	76	36.7	65	31.4	52	80.0	-	0	11	5.3
Richland	6,560	268 *	40.9	192	29.3	183	95.3	4	20.4	72 *	11.0
Saluda	210	15	71.4	13	61.9	12	92.3	-	0	2	9.5
Spartanburg	4,180	219 *	52.4	180	43.1	158	87.8	-	0	39 *	9.3
Sumter	1,310	75	57.3	64	48.9	54	84.4	-	0	11	8.4
Union	300	14	46.7	13	43.3	12	92.3	-	0	1	3.3
Williamsburg	370	22	59.5	21	56.8	20	95.2	-	0	1	2.7
York	3,760	137 *	36.4	108	28.7	98	90.7	-	0	29 *	7.7
Unknown	-	4 *	0.0	-	0	-	0	-	0	4 *	0.0

¹ Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

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

³ Fetal Deaths: Rates calculated per 1,000 deliveries

⁴ 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 Pregnancy¹ 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, 2018
 (Residence Data)
 White

County of Residence	Population	Reported Pregnancies ²		Live Births ²		Unmarried ⁴		Fetal Deaths ³		Abortions ²	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	40,950	1,781	43.5	1,510	36.9	1,280	84.8	10	6.6	261	6.4
Abbeville	230	8	34.8	8	34.8	7	87.5	-	0	-	0
Aiken	1,310	72	55.0	62	47.3	51	82.3	1	15.9	9	6.9
Allendale	20	1	50.0	1	50.0	1	100.0	-	0	-	0
Anderson	2,020	106	52.5	92	45.5	79	85.9	2	21.3	12	5.9
Bamberg	60	5	83.3	4	66.7	4	100.0	-	0	1	16.7
Barnwell	130	13	100.0	12	92.3	12	100.0	-	0	1	7.7
Beaufort	1,400	79	56.4	60	42.9	42	70.0	1	16.4	18	12.9
Berkeley	1,710	66	38.6	55	32.2	42	76.4	-	0	11	6.4
Calhoun	70	3	42.9	3	42.9	3	100.0	-	0	-	0
Charleston	2,940	71	24.1	50	17.0	45	90.0	-	0	21	7.1
Cherokee	550	34	61.8	31	56.4	27	87.1	-	0	3	5.5
Chester	210	19	90.5	14	66.7	14	100.0	-	0	5	23.8
Chesterfield	330	25	75.8	24	72.7	22	91.7	-	0	1	3.0
Clarendon	160	7	43.8	6	37.5	6	100.0	-	0	1	6.3
Colleton	230	23	100.0	22	95.7	18	81.8	1	43.5	-	0
Darlington	440	25	56.8	23	52.3	22	95.7	-	0	2	4.5
Dillon	170	16	94.1	15	88.2	11	73.3	-	0	1	5.9
Dorchester	1,360	47	34.6	42	30.9	34	81.0	-	0	5	3.7
Edgefield	160	3	18.8	3	18.8	3	100.0	-	0	-	0
Fairfield	70	4	57.1	4	57.1	4	100.0	-	0	-	0
Florence	830	40	48.2	36	43.4	34	94.4	1	27.0	3	3.6
Georgetown	370	17	45.9	14	37.8	13	92.9	-	0	3	8.1
Greenville	4,790	195	40.7	156	32.6	128	82.1	2	12.7	37	7.7
Greenwood	570	28	49.1	26	45.6	23	88.5	-	0	2	3.5
Hampton	90	7	77.8	7	77.8	5	71.4	-	0	-	0
Horry	2,810	122	43.4	103	36.7	92	89.3	2	19.0	17	6.0
Jasper	150	10	66.7	8	53.3	8	100.0	-	0	2	13.3
Kershaw	570	27	47.4	25	43.9	19	76.0	-	0	2	3.5
Lancaster	670	43	64.2	37	55.2	30	81.1	-	0	6	9.0
Laurens	590	47	79.7	42	71.2	36	85.7	-	0	5	8.5
Lee	60	-	0	-	0	-	0	-	0	-	0
Lexington	2,690	115	42.8	95	35.3	85	89.5	-	0	20	7.4
McCormick	20	2	100.0	2	100.0	1	50.0	-	0	-	0
Marion	130	14	107.7	14	107.7	12	85.7	-	0	-	0
Marlboro	90	9	100.0	8	88.9	7	87.5	-	0	1	11.1
Newberry	340	15	44.1	15	44.1	13	86.7	-	0	-	0
Oconee	720	42	58.3	38	52.8	30	78.9	-	0	4	5.6
Orangeburg	300	16	53.3	14	46.7	14	100.0	-	0	2	6.7
Pickens	1,870	69	36.9	59	31.6	48	81.4	-	0	10	5.3
Richland	3,040	73	24.0	53	17.4	45	84.9	-	0	20	6.6
Saluda	130	13	100.0	11	84.6	10	90.9	-	0	2	15.4
Spartanburg	2,990	134	44.8	116	38.8	97	83.6	-	0	18	6.0
Sumter	560	28	50.0	26	46.4	20	76.9	-	0	2	3.6
Union	190	4	21.1	4	21.1	3	75.0	-	0	-	0
Williamsburg	90	6	66.7	6	66.7	5	83.3	-	0	-	0
York	2,710	76	28.0	64	23.6	55	85.9	-	0	12	4.4
Unknown	-	2	0.0	-	0	-	0	-	0	2	0.0

¹ Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

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

³ Fetal Deaths: Rates calculated per 1,000 deliveries

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

Table D-3A. (continued)
 Reported Teen Pregnancy¹ 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, 2018
 (Residence Data)
 Black & Other

County of Residence	Population	Reported Pregnancies ²		Live Births ²		Unmarried ⁴		Fetal Deaths ³		Abortions ²	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	22,440	1,452	64.7	1,125	50.1	1,093	97.2	14	12.3	313	13.9
Abbeville	90	8	88.9	7	77.8	7	100.0	1	125.0	-	0
Aiken	710	41	57.7	30	42.3	28	93.3	-	0	11	15.5
Allendale	80	7	87.5	6	75.0	6	100.0	-	0	1	12.5
Anderson	530	36	67.9	31	58.5	31	100.0	-	0	5	9.4
Bamberg	170	8	47.1	6	35.3	6	100.0	-	0	2	11.8
Barnwell	140	7	50.0	7	50.0	7	100.0	-	0	-	0
Beaufort	550	45	81.8	33	60.0	30	90.9	1	29.4	11	20.0
Berkeley	970	47	48.5	37	38.1	34	91.9	1	26.3	9	9.3
Calhoun	80	8	100.0	5	62.5	5	100.0	-	0	3	37.5
Charleston	1,510	90	59.6	72	47.7	71	98.6	1	13.7	17	11.3
Cherokee	210	26	123.8	24	114.3	24	100.0	-	0	2	9.5
Chester	160	24	150.0	20	125.0	20	100.0	-	0	4	25.0
Chesterfield	210	10	47.6	6	28.6	6	100.0	-	0	4	19.0
Clarendon	210	7	33.3	6	28.6	6	100.0	-	0	1	4.8
Colleton	200	11	55.0	9	45.0	9	100.0	-	0	2	10.0
Darlington	450	37	82.2	31	68.9	29	93.5	-	0	6	13.3
Dillon	230	17	73.9	14	60.9	14	100.0	-	0	3	13.0
Dorchester	740	35	47.3	32	43.2	30	93.8	-	0	3	4.1
Edgefield	120	13	108.3	10	83.3	10	100.0	-	0	3	25.0
Fairfield	180	10	55.6	7	38.9	6	85.7	-	0	3	16.7
Florence	890	75	84.3	57	64.0	57	100.0	1	17.2	17	19.1
Georgetown	270	16	59.3	15	55.6	15	100.0	-	0	1	3.7
Greenville	1,620	96	59.3	69	42.6	65	94.2	1	14.3	26	16.0
Greenwood	410	34	82.9	29	70.7	29	100.0	-	0	5	12.2
Hampton	140	12	85.7	8	57.1	8	100.0	-	0	4	28.6
Horry	840	41	48.8	34	40.5	33	97.1	-	0	7	8.3
Jasper	150	14	93.3	8	53.3	8	100.0	-	0	6	40.0
Kershaw	220	14	63.6	9	40.9	8	88.9	1	100.0	4	18.2
Lancaster	320	24	75.0	19	59.4	19	100.0	-	0	5	15.6
Laurens	220	21	95.5	20	90.9	20	100.0	-	0	1	4.5
Lee	150	10	66.7	7	46.7	7	100.0	-	0	3	20.0
Lexington	850	50	58.8	37	43.5	36	97.3	-	0	13	15.3
McCormick	40	3	75.0	3	75.0	3	100.0	-	0	-	0
Marion	250	23	92.0	17	68.0	17	100.0	2	105.3	4	16.0
Marlboro	180	16	88.9	13	72.2	13	100.0	-	0	3	16.7
Newberry	170	21	123.5	15	88.2	15	100.0	-	0	6	35.3
Oconee	90	7	77.8	5	55.6	5	100.0	1	166.7	1	11.1
Orangeburg	910	68	74.7	50	54.9	50	100.0	-	0	18	19.8
Pickens	210	7	33.3	6	28.6	4	66.7	-	0	1	4.8
Richland	3,520	193	54.8	139	39.5	138	99.3	4	28.0	50	14.2
Saluda	80	2	25.0	2	25.0	2	100.0	-	0	-	0
Spartanburg	1,190	84	70.6	64	53.8	61	95.3	-	0	20	16.8
Sumter	760	47	61.8	38	50.0	34	89.5	-	0	9	11.8
Union	110	10	90.9	9	81.8	9	100.0	-	0	1	9.1
Williamsburg	280	16	57.1	15	53.6	15	100.0	-	0	1	3.6
York	1,050	60	57.1	44	41.9	43	97.7	-	0	16	15.2
Unknown	-	1	0.0	-	0	-	0	-	0	1	0.0

¹ Reported pregnancies equal total live births plus abortions plus reported fetal deaths.

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

³ Fetal Deaths: Rates calculated per 1,000 deliveries

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

ABORTION

Table E-1.
 Abortions and Abortion Rates¹ by Race
 South Carolina, 2009-2018
 (Residence Data)

Year	Total*		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
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
2018	10,732 *	189.4	4,108	110.0	5,984	310.4

¹ Rate per 1,000 live births

* Includes unknown race

Figure E-1.
 Abortion Rates by Race
 South Carolina, 2009-2018
 (Residence Data)

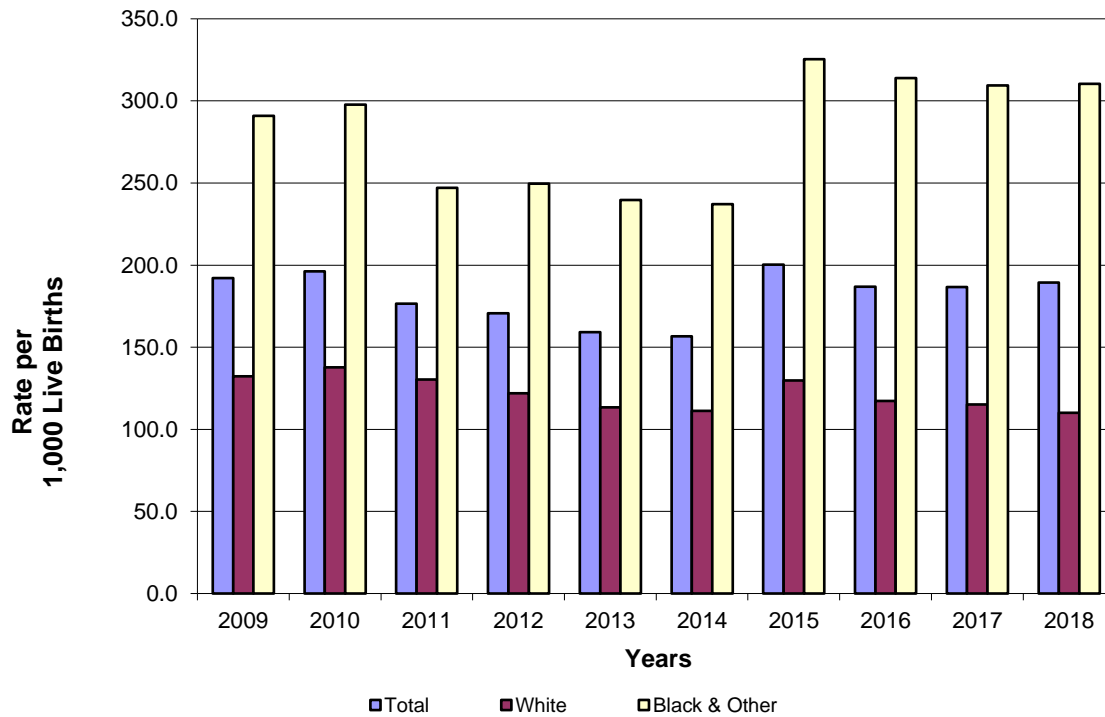


Table E-2.
Abortions by Age Group
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Age in Years								
	Total	<15	15 - 17	18 - 19	20-24	25-29	30-34	35 +	Unknown
South Carolina	10,732 *	31	290	602	3,029	3,302	1,957	1,399	122
Abbeville	33 *	-	1	-	13	8	7	4	-
Aiken	373 *	2	10	25	106	107	73	50	-
Allendale	18 *	1	1	1	4	4	1	6	-
Anderson	291 *	1	12	17	83	97	44	36	1
Bamberg	46 *	-	-	3	12	18	9	4	-
Barnwell	68 *	-	3	3	20	19	15	8	-
Beaufort	367 *	1	13	29	120	89	56	59	-
Berkeley	563 *	1	12	22	164	169	132	62	1
Calhoun	26	-	-	3	8	8	1	6	-
Charleston	877 *	1	16	39	228	279	174	136	4
Cherokee	91 *	-	2	5	29	28	18	7	2
Chester	93 *	-	-	9	21	33	15	11	4
Chesterfield	76 *	-	1	6	26	13	20	8	2
Clarendon	55 *	-	1	3	9	17	14	9	2
Colleton	68 *	-	1	2	14	26	20	5	-
Darlington	116 *	-	4	8	33	40	16	12	3
Dillon	57 *	-	-	4	13	19	12	8	1
Dorchester	295 *	1	9	8	74	89	62	52	-
Edgefield	47 *	1	2	3	11	21	3	6	-
Fairfield	58 *	1	2	3	14	19	14	5	-
Florence	291 *	1	4	20	72	104	50	35	5
Georgetown	93	1	4	4	31	26	12	14	1
Greenville	1,112 *	4	26	63	333	319	196	159	12
Greenwood	150 *	-	6	10	43	50	25	16	-
Hampton	40 *	-	3	4	4	15	8	6	-
Horry	590 *	1	20	26	180	175	102	77	9
Jasper	66 *	1	4	8	19	15	10	9	-
Kershaw	147 *	1	-	8	33	58	27	15	5
Lancaster	130 *	-	2	11	38	34	18	24	3
Laurens	108 *	1	3	6	31	40	19	6	2
Lee	44 *	-	1	3	15	10	10	4	1
Lexington	500 *	-	16	35	143	141	114	48	3
McCormick	10 *	-	1	-	2	3	2	1	1
Marion	59 *	-	1	4	13	23	12	6	-
Marlboro	43 *	-	1	4	12	15	5	6	-
Newberry	87 *	-	6	6	22	29	16	7	1
Oconee	93 *	-	4	5	35	22	15	12	-
Orangeburg	274 *	1	12	22	81	84	40	32	2
Pickens	143 *	1	1	11	58	37	18	17	-
Richland	1,391 *	5	33	72	371	453	273	165	19
Saluda	23 *	1	1	2	9	1	4	4	1
Spartanburg	627 *	2	15	39	200	193	90	75	13
Sumter	288 *	1	5	11	77	96	56	38	4
Union	42 *	-	4	1	17	10	4	6	-
Williamsburg	53 *	-	1	1	12	16	9	13	1
York	623 *	-	25	29	153	201	102	98	15
Unknown	87 *	-	1	4	23	29	14	12	4

* Includes unknown race

Table E-2A.
 Abortions by Age Group
 South Carolina and Each County, 2018
 (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	4,108	13	112	261	1,268	1,124	696	602	32
Abbeville	12	-	-	-	3	3	3	3	-
Aiken	119	-	-	9	37	43	16	14	-
Allendale	1	-	-	-	1	-	-	-	-
Anderson	141	1	4	12	41	43	22	18	-
Bamberg	7	-	-	1	2	3	1	-	-
Barnwell	8	-	-	1	4	3	-	-	-
Beaufort	195	-	6	18	58	48	30	35	-
Berkeley	237	1	3	11	80	65	50	26	1
Calhoun	7	-	-	-	4	2	-	1	-
Charleston	449	1	8	21	120	135	84	79	1
Cherokee	34	-	2	3	10	6	8	4	1
Chester	23	-	-	5	7	6	3	2	-
Chesterfield	24	-	-	1	8	3	9	3	-
Clarendon	12	-	1	1	3	3	2	2	-
Colleton	23	-	-	-	7	6	7	3	-
Darlington	35	-	2	2	12	11	5	3	-
Dillon	17	-	-	1	4	3	4	5	-
Dorchester	135	1	3	5	36	40	21	29	-
Edgefield	11	-	1	-	3	4	1	2	-
Fairfield	6	-	-	-	3	2	1	-	-
Florence	49	-	1	3	10	15	11	8	1
Georgetown	34	-	1	3	11	7	2	9	1
Greenville	583	3	11	37	185	147	101	94	5
Greenwood	43	-	2	2	14	12	6	7	-
Hampton	6	-	1	-	-	3	-	2	-
Horry	371	1	13	17	118	104	65	49	4
Jasper	17	-	-	2	5	5	3	2	-
Kershaw	56	1	-	2	13	22	11	6	1
Lancaster	48	-	1	6	15	10	5	9	2
Laurens	51	1	3	5	15	15	6	5	1
Lee	6	-	-	-	1	2	2	1	-
Lexington	250	-	12	20	73	71	49	24	1
McCormick	1	-	-	-	1	-	-	-	-
Marion	11	-	-	-	5	3	1	2	-
Marlboro	8	-	1	1	3	2	1	-	-
Newberry	16	-	1	-	7	4	1	3	-
Oconee	68	-	2	4	28	13	11	10	-
Orangeburg	25	-	4	2	4	3	7	5	-
Pickens	109	1	1	10	44	25	16	12	-
Richland	277	1	5	20	95	79	44	29	4
Saluda	8	-	-	2	2	-	2	2	-
Spartanburg	245	1	7	18	84	67	32	32	4
Sumter	59	-	1	2	22	15	12	7	-
Union	20	-	1	-	7	5	3	4	-
Williamsburg	8	-	-	-	-	2	3	3	-
York	228	-	14	12	60	62	30	46	4
Unknown	15	-	-	2	3	2	5	2	1

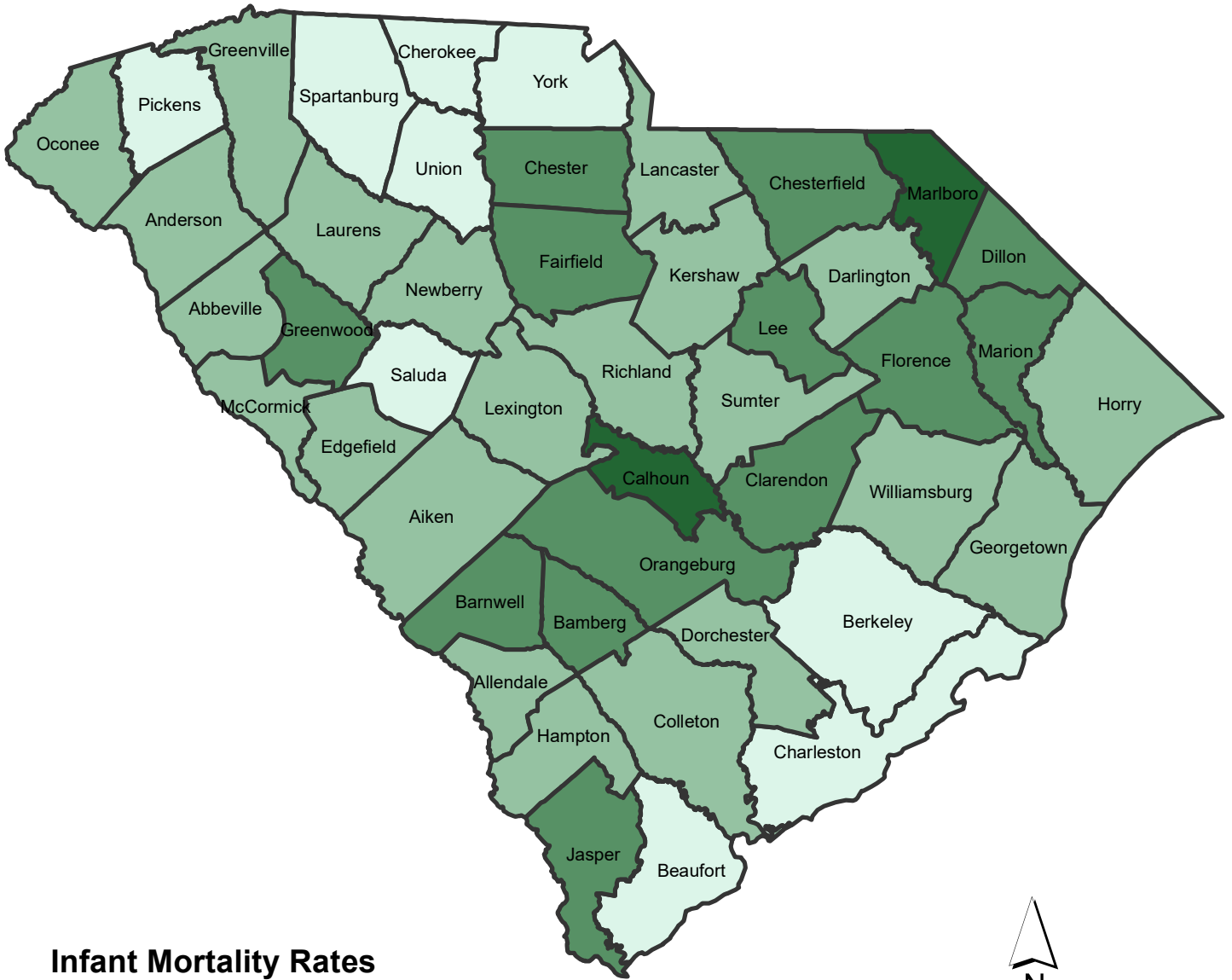
Table E-2A. (continued)
 Abortions by Age Group
 South Carolina and Each County, 2018
 (Residence Data)
 Black & Other

County of Residence	Age in Years								
	Total	<15	15 - 17	18 - 19	20-24	25-29	30-34	35 +	Unknown
South Carolina	5,984	14	164	313	1,609	1,996	1,112	699	77
Abbeville	15	-	1	-	9	2	2	1	-
Aiken	169	1	10	11	47	47	31	22	-
Allendale	10	1	1	1	2	1	1	3	-
Anderson	141	-	7	5	38	52	21	17	1
Bamberg	34	-	-	2	9	13	7	3	-
Barnwell	40	-	2	-	11	9	13	5	-
Beaufort	154	1	6	11	58	35	25	18	-
Berkeley	289	-	9	9	78	93	68	32	-
Calhoun	19	-	-	3	4	6	1	5	-
Charleston	407	-	8	17	104	141	84	50	3
Cherokee	55	-	-	2	18	21	10	3	1
Chester	69	-	-	4	14	26	12	9	4
Chesterfield	48	-	1	4	17	10	9	5	2
Clarendon	41	-	-	1	6	14	11	7	2
Colleton	37	-	1	2	6	16	11	1	-
Darlington	77	-	2	6	19	28	10	9	3
Dillon	37	-	-	3	8	15	8	2	1
Dorchester	153	-	6	3	37	45	40	22	-
Edgefield	29	-	1	3	6	14	2	3	-
Fairfield	50	1	2	3	10	17	13	4	-
Florence	232	-	3	17	61	85	36	26	4
Georgetown	59	1	3	1	20	19	10	5	-
Greenville	505	1	14	26	140	170	88	60	6
Greenwood	88	-	2	5	27	31	14	9	-
Hampton	30	-	2	4	4	11	6	3	-
Horry	182	-	6	7	52	57	33	25	2
Jasper	44	1	4	6	13	9	6	5	-
Kershaw	78	-	-	4	16	31	16	8	3
Lancaster	71	-	1	5	19	23	9	13	1
Laurens	55	-	-	1	14	25	13	1	1
Lee	36	-	1	3	13	8	7	3	1
Lexington	213	-	3	13	61	60	52	23	1
McCormick	6	-	1	-	-	2	1	1	1
Marion	46	-	1	4	8	20	9	4	-
Marlboro	33	-	-	3	9	13	4	4	-
Newberry	64	-	5	6	13	22	15	3	-
Oconee	23	-	1	1	7	8	4	2	-
Orangeburg	214	1	5	18	66	71	27	24	2
Pickens	33	-	-	1	13	12	2	5	-
Richland	1,031	4	28	50	262	344	208	121	14
Saluda	11	1	-	-	6	1	1	1	1
Spartanburg	370	1	8	20	114	122	56	41	8
Sumter	217	-	4	9	53	78	42	27	4
Union	20	-	3	1	8	5	1	2	-
Williamsburg	43	-	1	1	11	14	6	10	-
York	361	-	11	16	86	130	64	45	9
Unknown	45	-	-	1	12	20	3	7	2

PERINATAL

Figure F-1

Three-Year Infant Mortality Rates* by County South Carolina, 2016-2018 (Residence Data)



Infant Mortality Rates

- 2.9 - 5.5
- 5.6 - 8.5
- 8.6 - 13.0
- 13.1 - 17.4

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 Rates¹ by Race
 South Carolina, 1994-2018
 (Residence Data)

Year	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
1994	486	9.4	211	6.6	275	13.8
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

¹ Rate per 1,000 Live Births

* Includes unknown race

Figure F-2
 Infant Mortality Rates by Race
 South Carolina, 1994-2018
 (Residence Data)

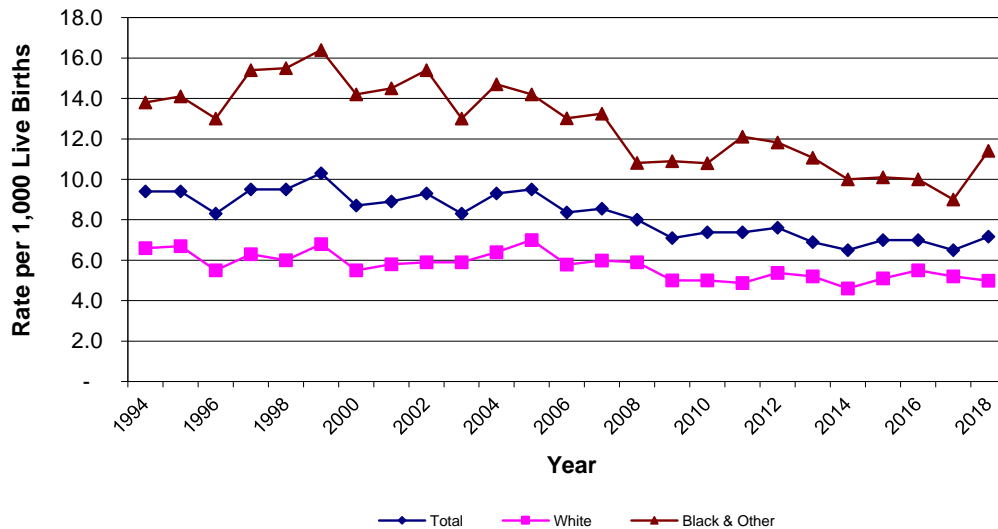


Table F-2.
 Leading Causes of Infant Death by Age at Death
 South Carolina, 2018
 (Residence Data)

Cause of Death	Total	Under 1 Day	1 - 6 Days	7 - 27 Days	28 - 364 Days
Total Infant Deaths	406	149	60	63	134
Congenital malformations, deformations, etc. (Q00-Q99)	82	30	14	24	14
Disorders related to short gestation and low birthweight, NEC (P00-P06)	58	49	3	3	3
Accidents (V01-X59, Y85-Y86)	38	-	1	2	35
Fetus and newborn affected by maternal complications of pregnancy (P07-P10)	23	22	1	-	-
Bacterial sepsis of newborn (P36)	14	3	4	5	2
Sudden infant death syndrome (R95)	14	-	-	1	13
Intrauterine hypoxia and birth asphyxia (P20-P21)	10	3	4	3	-
Respiratory distress of newborn (P22)	10	4	3	2	1
Newborn affected by complication of placenta, etc. (P02)	9	7	2	-	-
Assault (homicide) (X85-Y09, Y87.1)	9	1	1	-	7
All other causes	139	30	27	23	59

Figure F-3
 Percent of Infant Deaths by Age at Death
 South Carolina, 2018
 (Residence Data)

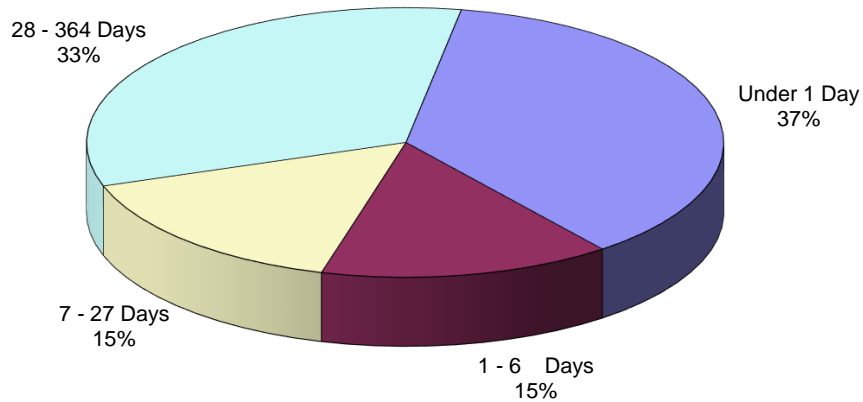


Table F-3.
 Infant Mortality and Infant Mortality Rates¹
 South Carolina and Each County, 2018, 2016-2018, 2013-2015
 (Residence Data)

County of Residence	2018		2016-2018		2013-2015	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	406	7.2	1,178 *	6.9	1,166 *	6.8
Abbeville	3	12.8	5	7.3	8	10.6
Aiken	11	5.8	47 *	8.2	32	5.7
Allendale	-	0	2	8.2	2	7.4
Anderson	15	6.6	44	6.4	55	8.1
Bamberg	3	22.6	5	12.9	4	9.3
Barnwell	2	8.5	9	12.4	8	9.7
Beaufort	7	3.7	24	4.1	21	3.4
Berkeley	14	5.0	39	4.7	50 *	6.3
Calhoun	2	14.5	7	17.4	4	9.6
Charleston	28	5.8	75	5.1	68	4.6
Cherokee	5	7.4	11	5.5	11	5.5
Chester	6	16.5	12	11.1	10	8.8
Chesterfield	7	13.8	18	12.0	15	9.6
Clarendon	1	3.2	9	9.5	11	10.6
Colleton	4	8.7	9	6.6	9	6.6
Darlington	3	3.9	18	7.9	16 *	6.7
Dillon	3	7.4	14	11.4	12	9.5
Dorchester	9	4.9	35	6.4	27	4.9
Edgefield	3	15.3	4	6.9	8	12.2
Fairfield	3	14.9	7	11.2	5	7.7
Florence	23	14.2	52	10.5	68	13.1
Georgetown	3	5.5	12	7.3	7	4.1
Greenville	47	7.5	123	6.5	108	5.7
Greenwood	7	8.9	26	10.7	15	5.8
Hampton	1	5.0	4	6.5	7	10.6
Horry	22	7.0	66	7.0	59	6.3
Jasper	2	5.5	12	11.1	4	3.8
Kershaw	6	8.1	15 *	6.6	17	7.9
Lancaster	10	9.8	20	6.5	24	8.1
Laurens	5	6.2	18	7.6	25	11.2
Lee	2	12.6	7	13.0	2	3.8
Lexington	21	6.5	62	6.4	59 *	6.1
McCormick	1	20.4	1	6.1	3	16.4
Marion	3	8.6	11	10.2	15	12.7
Marlboro	4	14.9	13	15.5	10	10.5
Newberry	3	7.3	10	7.9	10	7.3
Oconee	8	11.5	18	8.3	11	4.8
Orangeburg	10	9.9	28	9.5	36	11.7
Pickens	4	3.5	19	5.4	21	5.7
Richland	47	10.0	116	8.2	129 *	8.9
Saluda	2	8.2	2	2.9	4	5.4
Spartanburg	17	4.4	61 *	5.4	58	5.5
Sumter	8	5.9	27	6.6	27	6.0
Union	2	6.7	4	4.3	5	5.3
Williamsburg	5	18.7	8	8.5	6	5.9
York	14	4.8	49 *	5.5	60	6.9
Unknown	-	0	-	0	-	0

* Includes Unknown Race

¹ 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 Rates¹ by Race
 South Carolina and Each County, 2018, 2016-2018, 2013-2015
 (Residence Data)
 White

County of Residence	2018		2016-2018		2013-2015	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	186	5.0	564	5.0	546	4.8
Abbeville	-	0	-	0	2	3.9
Aiken	8	6.2	24	6.3	17	4.5
Allendale	-	0	-	0	-	0
Anderson	10	5.5	32	5.9	33	6.1
Bamberg	-	0	-	0	-	0
Barnwell	-	0	4	10.6	3	8.1
Beaufort	3	2.1	9	2.1	12	2.7
Berkeley	6	3.0	23	3.8	21	3.6
Calhoun	2	28.2	3	14.8	1	4.2
Charleston	10	3.0	26	2.6	21	2.2
Cherokee	2	4.1	7	4.8	7	4.7
Chester	3	15.4	7	11.7	4	6.6
Chesterfield	5	15.4	9	9.8	12	13.0
Clarendon	-	0	4	9.2	3	6.6
Colleton	2	7.7	5	6.6	5	6.6
Darlington	-	0	5	4.4	6	4.9
Dillon	-	0	3	5.6	2	4.0
Dorchester	6	4.8	15	4.0	16	4.2
Edgefield	-	0	-	0	3	8.4
Fairfield	1	15.4	2	8.9	-	0
Florence	7	9.3	18	7.8	19	7.7
Georgetown	3	9.3	9	9.4	5	5.0
Greenville	26	5.5	74	5.2	68	4.8
Greenwood	3	6.5	10	6.7	5	3.2
Hampton	1	13.7	1	4.3	2	7.5
Horry	13	5.2	44	6.0	40	5.4
Jasper	1	4.8	6	9.6	2	3.5
Kershaw	3	5.6	9	5.6	10	6.5
Lancaster	5	6.8	10	4.5	14	6.7
Laurens	1	1.8	8	4.7	15	9.5
Lee	1	21.7	3	22.4	-	0
Lexington	14	5.6	39	5.1	43	5.6
McCormick	-	0	-	0	-	0
Marion	-	0	1	2.8	3	7.9
Marlboro	-	0	5	14.2	2	5.2
Newberry	1	3.9	3	3.8	5	6.1
Oconee	7	11.3	16	8.2	8	3.8
Orangeburg	2	6.0	3	3.2	6	6.4
Pickens	4	3.9	17	5.3	20	5.9
Richland	10	5.5	30	5.1	23	3.7
Saluda	2	10.5	2	3.7	2	3.6
Spartanburg	11	3.8	36	4.3	34	4.3
Sumter	2	3.0	9	4.6	5	2.4
Union	2	11.2	2	3.4	4	6.6
Williamsburg	1	11.9	1	3.5	1	3.2
York	8	3.9	30	4.8	42	6.7
Unknown	-	0	-	0	-	0

¹ 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 Rates¹ by Race
 South Carolina and Each County, 2018, 2016-2018, 2013-2015
 (Residence Data)
 Black & Other

County of Residence	2018		2016-2018		2013-2015	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	220	11.4	609	10.6	607	10.3
Abbeville	3	42.9	5	25.0	6	25.3
Aiken	3	4.9	21	11.1	15	8.1
Allendale	-	0	2	9.7	2	9.0
Anderson	5	11.6	12	8.5	22	15.5
Bamberg	3	38.0	5	21.3	4	13.3
Barnwell	2	16.1	5	14.5	5	11.0
Beaufort	4	8.2	15	9.8	9	5.5
Berkeley	8	9.9	16	7.1	28	12.9
Calhoun	-	0	4	20.1	3	16.9
Charleston	18	11.6	49	10.6	47	9.5
Cherokee	3	16.0	4	7.6	4	7.6
Chester	3	17.9	5	10.4	6	11.3
Chesterfield	2	10.9	9	15.7	3	4.7
Clarendon	1	5.6	5	9.7	8	13.9
Colleton	2	10.0	4	6.7	4	6.5
Darlington	3	8.0	13	11.3	9	7.7
Dillon	3	12.4	11	15.9	10	13.1
Dorchester	3	5.1	20	11.7	11	6.6
Edgefield	3	37.5	4	15.3	5	16.8
Fairfield	2	14.7	5	12.4	5	11.9
Florence	16	18.5	34	12.7	49	18.1
Georgetown	-	0	3	4.3	2	2.8
Greenville	21	13.9	49	10.8	40	9.0
Greenwood	4	12.2	16	16.9	10	9.9
Hampton	-	0	3	7.9	5	13.0
Horry	9	13.3	22	10.7	19	9.8
Jasper	1	6.6	6	13.2	2	4.2
Kershaw	3	14.5	5	7.6	7	11.6
Lancaster	5	17.5	10	11.8	10	11.6
Laurens	4	16.3	10	14.6	10	15.3
Lee	1	8.9	4	10.0	2	5.2
Lexington	7	9.7	23	11.0	12	6.2
McCormick	1	37.0	1	10.0	3	24.8
Marion	3	12.7	10	14.0	12	15.0
Marlboro	4	26.0	8	16.5	8	14.2
Newberry	2	12.9	7	14.8	5	9.1
Oconee	1	13.2	2	9.6	3	13.8
Orangeburg	8	11.8	25	12.5	30	14.0
Pickens	-	0	2	5.6	1	3.1
Richland	37	13.0	86	10.4	99	11.8
Saluda	-	0	-	0	2	10.4
Spartanburg	6	6.1	24	8.2	24	8.7
Sumter	6	8.9	18	8.3	22	9.1
Union	-	0	2	6.0	1	2.9
Williamsburg	4	21.9	7	10.8	5	7.2
York	6	6.7	18	7.0	18	7.4
Unknown	-	0	-	0	-	0

¹ 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 Rates¹
 South Carolina and Each County, 2018, 2016-2018, 2013-2015
 (Residence Data)

County of Residence	2018		2016-2018		2013-2015	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	272	4.8	764 *	4.5	774 *	4.5
Abbeville	2	8.5	4	5.8	4	5.3
Aiken	8	4.2	30 *	5.2	22	3.9
Allendale	-	0	2	8.2	2	7.4
Anderson	12	5.3	30	4.4	36	5.3
Bamberg	3	22.6	5	12.9	4	9.3
Barnwell	2	8.5	4	5.5	4	4.8
Beaufort	5	2.6	17	2.9	17	2.8
Berkeley	9	3.2	23	2.8	33 *	4.1
Calhoun	1	7.2	5	12.4	4	9.6
Charleston	17	3.5	41	2.8	49	3.3
Cherokee	5	7.4	8	4.0	6	3.0
Chester	2	5.5	5	4.6	7	6.2
Chesterfield	3	5.9	9	6.0	12	7.7
Clarendon	1	3.2	4	4.2	6	5.8
Colleton	3	6.5	6	4.4	4	2.9
Darlington	2	2.6	8	3.5	8 *	3.3
Dillon	1	2.5	10	8.2	7	5.5
Dorchester	5	2.7	19	3.5	18	3.3
Edgefield	2	10.2	3	5.2	5	7.6
Fairfield	2	10.0	4	6.4	4	6.2
Florence	15	9.3	36	7.2	47	9.1
Georgetown	2	3.7	8	4.9	6	3.5
Greenville	37	5.9	83	4.4	71	3.8
Greenwood	4	5.1	16	6.6	13	5.0
Hampton	1	5.0	3	4.9	3	4.6
Horry	17	5.4	47	5.0	35	3.7
Jasper	1	2.8	8	7.4	4	3.8
Kershaw	5	6.8	12 *	5.3	10	4.6
Lancaster	6	5.9	13	4.2	19	6.4
Laurens	3	3.7	13	5.5	18	8.1
Lee	1	6.3	5	9.3	1	1.9
Lexington	11	3.4	35	3.6	43 *	4.5
McCormick	1	20.4	1	6.1	2	10.9
Marion	3	8.6	9	8.4	9	7.6
Marlboro	2	7.4	8	9.5	7	7.4
Newberry	1	2.4	3	2.4	10	7.3
Oconee	2	2.9	8	3.7	8	3.5
Orangeburg	7	6.9	25	8.5	23	7.5
Pickens	2	1.7	13	3.7	13	3.5
Richland	35	7.5	82	5.8	79 *	5.4
Saluda	2	8.2	2	2.9	3	4.0
Spartanburg	8	2.1	33 *	2.9	31	2.9
Sumter	5	3.7	22	5.4	15	3.3
Union	2	6.7	3	3.2	4	4.2
Williamsburg	4	15.0	7	7.5	2	2.0
York	10	3.4	32 *	3.6	46	5.3
Unknown	-	0	-	0	-	0

* Includes Unknown Race

¹ 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 Rates¹ by Race
 South Carolina and Each County, 2018, 2016-2018, 2013-2015
 (Residence Data)
 White

County of Residence	2018		2016-2018		2013-2015	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	124	3.3	349	3.1	361	3.2
Abbeville	-	0	-	0	1	1.9
Aiken	5	3.9	16	4.2	11	2.9
Allendale	-	0	-	0	-	0
Anderson	8	4.4	20	3.7	22	4.1
Bamberg	-	0	-	0	-	0
Barnwell	-	0	1	2.6	1	2.7
Beaufort	1	0.7	5	1.2	9	2.0
Berkeley	3	1.5	11	1.8	13	2.2
Calhoun	1	14.1	2	9.9	1	4.2
Charleston	8	2.4	15	1.5	17	1.7
Cherokee	2	4.1	4	2.7	4	2.7
Chester	1	5.1	2	3.3	2	3.3
Chesterfield	1	3.1	4	4.3	10	10.9
Clarendon	-	0	1	2.3	1	2.2
Colleton	2	7.7	4	5.3	2	2.7
Darlington	-	0	1	0.9	4	3.3
Dillon	-	0	3	5.6	2	4.0
Dorchester	3	2.4	6	1.6	11	2.9
Edgefield	-	0	-	0	1	2.8
Fairfield	-	0	-	0	-	0
Florence	6	8.0	14	6.1	9	3.7
Georgetown	2	6.2	6	6.3	4	4.0
Greenville	22	4.7	51	3.6	44	3.1
Greenwood	-	0	6	4.0	5	3.2
Hampton	1	13.7	1	4.3	2	7.5
Horry	10	4.0	33	4.5	22	3.0
Jasper	1	4.8	4	6.4	2	3.5
Kershaw	2	3.8	6	3.7	7	4.5
Lancaster	4	5.4	9	4.0	12	5.7
Laurens	1	1.8	7	4.1	10	6.4
Lee	-	0	1	7.5	-	0
Lexington	7	2.8	19	2.5	32	4.1
McCormick	-	0	-	0	-	0
Marion	-	0	1	2.8	2	5.2
Marlboro	-	0	3	8.5	-	0
Newberry	-	0	-	0	5	6.1
Oconee	2	3.2	8	4.1	7	3.4
Orangeburg	1	3.0	2	2.1	2	2.1
Pickens	2	2.0	12	3.8	12	3.6
Richland	9	4.9	20	3.4	17	2.8
Saluda	2	10.5	2	3.7	1	1.8
Spartanburg	7	2.4	19	2.3	16	2.0
Sumter	2	3.0	9	4.6	2	1.0
Union	2	11.2	2	3.4	4	6.6
Williamsburg	1	11.9	1	3.5	1	3.2
York	5	2.5	18	2.9	31	4.9
Unknown	-	0	-	0	-	0

¹ 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 Rates¹ by Race
 South Carolina and Each County, 2018, 2016-2018, 2013-2015
 (Residence Data)
 Black & Other

County of Residence	2018		2016-2018		2013-2015	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	148	7.7	411	7.1	402	6.8
Abbeville	2	28.6	4	20.0	3	12.7
Aiken	3	4.9	13	6.9	11	5.9
Allendale	-	0	2	9.7	2	9.0
Anderson	4	9.3	10	7.1	14	9.8
Bamberg	3	38.0	5	21.3	4	13.3
Barnwell	2	16.1	3	8.7	3	6.6
Beaufort	4	8.2	12	7.8	8	4.9
Berkeley	6	7.4	12	5.3	19	8.8
Calhoun	-	0	3	15.1	3	16.9
Charleston	9	5.8	26	5.6	32	6.4
Cherokee	3	16.0	4	7.6	2	3.8
Chester	1	6.0	3	6.2	5	9.4
Chesterfield	2	10.9	5	8.7	2	3.1
Clarendon	1	5.6	3	5.8	5	8.7
Colleton	1	5.0	2	3.4	2	3.2
Darlington	2	5.4	7	6.1	3	2.6
Dillon	1	4.1	7	10.1	5	6.5
Dorchester	2	3.4	13	7.6	7	4.2
Edgefield	2	25.0	3	11.5	4	13.4
Fairfield	2	14.7	4	10.0	4	9.5
Florence	9	10.4	22	8.2	38	14.0
Georgetown	-	0	2	2.9	2	2.8
Greenville	15	10.0	32	7.0	27	6.0
Greenwood	4	12.2	10	10.5	8	7.9
Hampton	-	0	2	5.3	1	2.6
Horry	7	10.4	14	6.8	13	6.7
Jasper	-	0	4	8.8	2	4.2
Kershaw	3	14.5	5	7.6	3	5.0
Lancaster	2	7.0	4	4.7	7	8.1
Laurens	2	8.2	6	8.7	8	12.3
Lee	1	8.9	4	10.0	1	2.6
Lexington	4	5.5	16	7.7	7	3.6
McCormick	1	37.0	1	10.0	2	16.5
Marion	3	12.7	8	11.2	7	8.7
Marlboro	2	13.0	5	10.3	7	12.4
Newberry	1	6.5	3	6.4	5	9.1
Oconee	-	0	-	0	1	4.6
Orangeburg	6	8.8	23	11.5	21	9.8
Pickens	-	0	1	2.8	1	3.1
Richland	26	9.1	62	7.5	57	6.8
Saluda	-	0	-	0	2	10.4
Spartanburg	1	1.0	13	4.4	15	5.5
Sumter	3	4.4	13	6.0	13	5.4
Union	-	0	1	3.0	-	0
Williamsburg	3	16.4	6	9.2	1	1.4
York	5	5.6	13	5.1	15	6.2
Unknown	-	0	-	0	-	0

¹ 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 Rates¹
 South Carolina and Each County, 2018, 2016-2018, 2013-2015
 (Residence Data)

County of Residence	2018		2016-2018		2013-2015	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	134	2.4	414 *	2.4	392 *	2.3
Abbeville	1	4.3	1	1.5	4	5.3
Aiken	3	1.6	17 *	3.0	10	1.8
Allendale	-	0	-	0	-	0
Anderson	3	1.3	14	2.0	19	2.8
Bamberg	-	0	-	0	-	0
Barnwell	-	0	5	6.9	4	4.8
Beaufort	2	1.0	7	1.2	4	0.6
Berkeley	5	1.8	16	1.9	17	2.1
Calhoun	1	7.2	2	5.0	-	0
Charleston	11	2.3	34	2.3	19	1.3
Cherokee	-	0	3	1.5	5	2.5
Chester	4	11.0	7	6.5	3	2.6
Chesterfield	4	7.9	9	6.0	3	1.9
Clarendon	-	0	5	5.3	5	4.8
Colleton	1	2.2	3	2.2	5	3.6
Darlington	1	1.3	10	4.4	8	3.3
Dillon	2	4.9	4	3.3	5	3.9
Dorchester	4	2.2	16	2.9	9	1.6
Edgefield	1	5.1	1	1.7	3	4.6
Fairfield	1	5.0	3	4.8	1	1.5
Florence	8	5.0	16	3.2	21	4.1
Georgetown	1	1.8	4	2.4	1	0.6
Greenville	10	1.6	40	2.1	37	2.0
Greenwood	3	3.8	10	4.1	2	0.8
Hampton	-	0	1	1.6	4	6.1
Horry	5	1.6	19	2.0	24	2.6
Jasper	1	2.8	4	3.7	-	0
Kershaw	1	1.4	3	1.3	7	3.2
Lancaster	4	3.9	7	2.3	5	1.7
Laurens	2	2.5	5	2.1	7	3.1
Lee	1	6.3	2	3.7	1	1.9
Lexington	10	3.1	27	2.8	16	1.7
McCormick	-	0	-	0	1	5.5
Marion	-	0	2	1.9	6	5.1
Marlboro	2	7.4	5	6.0	3	3.2
Newberry	2	4.9	7	5.6	-	0
Oconee	6	8.6	10	4.6	3	1.3
Orangeburg	3	3.0	3	1.0	13	4.2
Pickens	2	1.7	6	1.7	8	2.2
Richland	12	2.6	34	2.4	50 *	3.4
Saluda	-	0	-	0	1	1.3
Spartanburg	9	2.3	28	2.5	27	2.5
Sumter	3	2.2	5	1.2	12	2.7
Union	-	0	1	1.1	1	1.1
Williamsburg	1	3.7	1	1.1	4	4.0
York	4	1.4	17	1.9	14	1.6
Unknown	-	0	-	0	-	0

* Includes Unknown Race

¹ 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 Rates¹ by Race
 South Carolina and Each County, 2018, 2016-2018, 2013-2015
 (Residence Data)
 White

County of Residence	2018		2016-2018		2013-2015	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	62	1.7	215	1.9	185	1.6
Abbeville	-	0	-	0	1	1.9
Aiken	3	2.3	8	2.1	6	1.6
Allendale	-	0	-	0	-	0
Anderson	2	1.1	12	2.2	11	2.0
Bamberg	-	0	-	0	-	0
Barnwell	-	0	3	7.9	2	5.4
Beaufort	2	1.4	4	0.9	3	0.7
Berkeley	3	1.5	12	2.0	8	1.4
Calhoun	1	14.1	1	4.9	-	0
Charleston	2	0.6	11	1.1	4	0.4
Cherokee	-	0	3	2.0	3	2.0
Chester	2	10.3	5	8.3	2	3.3
Chesterfield	4	12.3	5	5.4	2	2.2
Clarendon	-	0	3	6.9	2	4.4
Colleton	-	0	1	1.3	3	4.0
Darlington	-	0	4	3.5	2	1.6
Dillon	-	0	-	0	-	0
Dorchester	3	2.4	9	2.4	5	1.3
Edgefield	-	0	-	0	2	5.6
Fairfield	1	15.4	2	8.9	-	0
Florence	1	1.3	4	1.7	10	4.1
Georgetown	1	3.1	3	3.1	1	1.0
Greenville	4	0.8	23	1.6	24	1.7
Greenwood	3	6.5	4	2.7	-	0
Hampton	-	0	-	0	-	0
Horry	3	1.2	11	1.5	18	2.4
Jasper	-	0	2	3.2	-	0
Kershaw	1	1.9	3	1.9	3	1.9
Lancaster	1	1.4	1	0.4	2	1.0
Laurens	-	0	1	0.6	5	3.2
Lee	1	21.7	2	14.9	-	0
Lexington	7	2.8	20	2.6	11	1.4
McCormick	-	0	-	0	-	0
Marion	-	0	-	0	1	2.6
Marlboro	-	0	2	5.7	2	5.2
Newberry	1	3.9	3	3.8	-	0
Oconee	5	8.1	8	4.1	1	0.5
Orangeburg	1	3.0	1	1.1	4	4.3
Pickens	2	2.0	5	1.6	8	2.4
Richland	1	0.5	10	1.7	6	1.0
Saluda	-	0	-	0	1	1.8
Spartanburg	4	1.4	17	2.0	18	2.3
Sumter	-	0	-	0	3	1.4
Union	-	0	-	0	-	0
Williamsburg	-	0	-	0	-	0
York	3	1.5	12	1.9	11	1.7
Unknown	-	0	-	0	-	0

¹ 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 Rates¹ by Race
 South Carolina and Each County, 2018, 2016-2018, 2013-2015
 (Residence Data)
 Black & Other

County of Residence	2018		2016-2018		2013-2015	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	72	3.7	198	3.4	205	3.5
Abbeville	1	14.3	1	5.0	3	12.7
Aiken	-	0	8	4.2	4	2.2
Allendale	-	0	-	0	-	0
Anderson	1	2.3	2	1.4	8	5.6
Bamberg	-	0	-	0	-	0
Barnwell	-	0	2	5.8	2	4.4
Beaufort	-	0	3	2.0	1	0.6
Berkeley	2	2.5	4	1.8	9	4.1
Calhoun	-	0	1	5.0	-	0
Charleston	9	5.8	23	5.0	15	3.0
Cherokee	-	0	-	0	2	3.8
Chester	2	11.9	2	4.2	1	1.9
Chesterfield	-	0	4	7.0	1	1.6
Clarendon	-	0	2	3.9	3	5.2
Colleton	1	5.0	2	3.4	2	3.2
Darlington	1	2.7	6	5.2	6	5.1
Dillon	2	8.3	4	5.8	5	6.5
Dorchester	1	1.7	7	4.1	4	2.4
Edgefield	1	12.5	1	3.8	1	3.4
Fairfield	-	0	1	2.5	1	2.4
Florence	7	8.1	12	4.5	11	4.1
Georgetown	-	0	1	1.4	-	0
Greenville	6	4.0	17	3.7	13	2.9
Greenwood	-	0	6	6.3	2	2.0
Hampton	-	0	1	2.6	4	10.4
Horry	2	3.0	8	3.9	6	3.1
Jasper	1	6.6	2	4.4	-	0
Kershaw	-	0	-	0	4	6.7
Lancaster	3	10.5	6	7.1	3	3.5
Laurens	2	8.2	4	5.8	2	3.1
Lee	-	0	-	0	1	2.6
Lexington	3	4.1	7	3.4	5	2.6
McCormick	-	0	-	0	1	8.3
Marion	-	0	2	2.8	5	6.2
Marlboro	2	13.0	3	6.2	1	1.8
Newberry	1	6.5	4	8.5	-	0
Oconee	1	13.2	2	9.6	2	9.2
Orangeburg	2	2.9	2	1.0	9	4.2
Pickens	-	0	1	2.8	-	0
Richland	11	3.9	24	2.9	42	5.0
Saluda	-	0	-	0	-	0
Spartanburg	5	5.1	11	3.8	9	3.3
Sumter	3	4.4	5	2.3	9	3.7
Union	-	0	1	3.0	1	2.9
Williamsburg	1	5.5	1	1.5	4	5.7
York	1	1.1	5	1.9	3	1.2
Unknown	-	0	-	0	-	0

¹ 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 Rates¹ by Race of Mother
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	348 *	6.1	142	3.8	197	10.1
Abbeville	1	4.2	-	0	1	14.1
Aiken	11	5.8	5	3.9	6	9.7
Allendale	2	23.8	-	0	2	28.2
Anderson	13	5.7	11	6.0	2	4.6
Bamberg	3	22.1	-	0	3	36.6
Barnwell	2	8.4	1	8.9	1	8.0
Beaufort	9	4.7	6	4.2	3	6.1
Berkeley	17 *	6.0	5	2.5	10	12.2
Calhoun	-	0	-	0	-	0
Charleston	23	4.7	8	2.4	15	9.6
Cherokee	6	8.8	4	8.1	2	10.6
Chester	4	10.9	1	5.1	3	17.5
Chesterfield	3	5.9	-	0	3	16.1
Clarendon	4 *	12.5	1	7.2	2	11.1
Colleton	4	8.6	1	3.8	3	14.8
Darlington	6	7.7	1	2.5	5	13.2
Dillon	3 *	7.3	-	0	2	8.2
Dorchester	7	3.8	4	3.2	3	5.1
Edgefield	4	20.0	1	8.6	3	36.1
Fairfield	-	0	-	0	-	0
Florence	10	6.2	2	2.7	8	9.2
Georgetown	3	5.5	1	3.1	2	9.1
Greenville	33 *	5.3	19	4.0	12	7.9
Greenwood	3	3.8	2	4.3	1	3.0
Hampton	3	14.9	2	26.7	1	7.9
Horry	18 *	5.7	10	4.0	7	10.2
Jasper	2	5.5	1	4.7	1	6.6
Kershaw	4	5.4	1	1.9	3	14.3
Lancaster	4 *	3.9	2	2.7	1	3.5
Laurens	4	5.0	2	3.6	2	8.1
Lee	2	12.4	-	0	2	17.5
Lexington	15	4.6	10	4.0	5	6.9
McCormick	1	20.0	-	0	1	35.7
Marion	3	8.5	-	0	3	12.6
Marlboro	5	18.2	1	8.6	4	25.3
Newberry	2	4.9	-	0	2	12.7
Oconee	6	8.6	4	6.4	2	25.6
Orangeburg	10	9.8	2	6.0	8	11.7
Pickens	3	2.6	3	2.9	-	0
Richland	43	9.1	9	4.9	34	11.8
Saluda	1	4.1	1	5.2	-	0
Spartanburg	19 *	4.9	13	4.5	5	5.1
Sumter	13	9.6	3	4.5	10	14.6
Union	1	3.3	1	5.6	-	0
Williamsburg	1	3.7	-	0	1	5.4
York	17	5.8	4	2.0	13	14.4
Unknown	-	0	-	0	-	0

¹ 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, 2018
(Residence Data)

County of Residence	Total Fetal Deaths	Age of Mother (Years)				
		<20	20-34	35-44	45+	Unknown
South Carolina	348 *	33	234	45	2	34
Abbeville	1	1	-	-	-	-
Aiken	11	1	2	1	-	7
Allendale	2	-	-	-	-	2
Anderson	13	2	11	-	-	-
Bamberg	3	-	2	1	-	-
Barnwell	2	-	1	-	-	1
Beaufort	9	2	5	-	-	2
Berkeley	17 *	2	12	1	-	2
Calhoun	-	-	-	-	-	-
Charleston	23	2	14	7	-	-
Cherokee	6	1	5	-	-	-
Chester	4	-	2	1	-	1
Chesterfield	3	-	1	-	-	2
Clarendon	4 *	-	4	-	-	-
Colleton	4	2	2	-	-	-
Darlington	6	1	4	1	-	-
Dillon	3 *	-	2	-	-	1
Dorchester	7	-	6	1	-	-
Edgefield	4	-	1	-	-	3
Fairfield	-	-	-	-	-	-
Florence	10	2	8	-	-	-
Georgetown	3	-	2	1	-	-
Greenville	33 *	4	22	6	1	-
Greenwood	3	-	2	1	-	-
Hampton	3	-	2	-	-	1
Horry	18 *	2	12	4	-	-
Jasper	2	-	1	-	-	1
Kershaw	4	1	3	-	-	-
Lancaster	4 *	-	1	-	-	3
Laurens	4	-	4	-	-	-
Lee	2	-	2	-	-	-
Lexington	15	-	13	1	1	-
McCormick	1	-	1	-	-	-
Marion	3	2	1	-	-	-
Marlboro	5	-	1	-	-	4
Newberry	2	-	2	-	-	-
Oconee	6	1	5	-	-	-
Orangeburg	10	1	8	1	-	-
Pickens	3	1	2	-	-	-
Richland	43	4	31	7	-	1
Saluda	1	-	1	-	-	-
Spartanburg	19 *	-	15	4	-	-
Sumter	13	1	7	5	-	-
Union	1	-	1	-	-	-
Williamsburg	1	-	1	-	-	-
York	17	-	12	2	-	3
Unknown	-	-	-	-	-	-

* Includes unknown race

Table F-7A.
Fetal Deaths by Age and Race of Mother
South Carolina and Each County, 2018
(Residence Data)
White

County of Residence	Total Fetal Deaths	Age of Mother (Years)				
		<20	20-34	35-44	45+	Unknown
South Carolina	142	12	97	19	2	12
Abbeville	-	-	-	-	-	-
Aiken	5	1	2	-	-	2
Allendale	-	-	-	-	-	-
Anderson	11	2	9	-	-	-
Bamberg	-	-	-	-	-	-
Barnwell	1	-	-	-	-	1
Beaufort	6	1	4	-	-	1
Berkeley	5	-	4	-	-	1
Calhoun	-	-	-	-	-	-
Charleston	8	-	4	4	-	-
Cherokee	4	-	4	-	-	-
Chester	1	-	-	-	-	1
Chesterfield	-	-	-	-	-	-
Clarendon	1	-	1	-	-	-
Colleton	1	1	-	-	-	-
Darlington	1	-	1	-	-	-
Dillon	-	-	-	-	-	-
Dorchester	4	-	4	-	-	-
Edgefield	1	-	-	-	-	1
Fairfield	-	-	-	-	-	-
Florence	2	1	1	-	-	-
Georgetown	1	-	1	-	-	-
Greenville	19	2	12	4	1	-
Greenwood	2	-	2	-	-	-
Hampton	2	-	1	-	-	1
Horry	10	2	6	2	-	-
Jasper	1	-	1	-	-	-
Kershaw	1	-	1	-	-	-
Lancaster	2	-	-	-	-	2
Laurens	2	-	2	-	-	-
Lee	-	-	-	-	-	-
Lexington	10	-	8	1	1	-
McCormick	-	-	-	-	-	-
Marion	-	-	-	-	-	-
Marlboro	1	-	-	-	-	1
Newberry	-	-	-	-	-	-
Oconee	4	-	4	-	-	-
Orangeburg	2	1	1	-	-	-
Pickens	3	1	2	-	-	-
Richland	9	-	8	1	-	-
Saluda	1	-	1	-	-	-
Spartanburg	13	-	10	3	-	-
Sumter	3	-	-	3	-	-
Union	1	-	1	-	-	-
Williamsburg	-	-	-	-	-	-
York	4	-	2	1	-	1
Unknown	-	-	-	-	-	-

Table F-7A. (continued)
 Fetal Deaths by Age and Race of Mother
 South Carolina and Each County, 2018
 (Residence Data)
 Black & Other

County of Residence	Total Fetal Deaths	Age of Mother (Years)				
		<15	15-19	20-24	45+	Unknown
South Carolina	197	21	130	26		20
Abbeville	1	1	-	-	-	-
Aiken	6	-	-	1	-	5
Allendale	2	-	-	-	-	2
Anderson	2	-	2	-	-	-
Bamberg	3	-	2	1	-	-
Barnwell	1	-	1	-	-	-
Beaufort	3	1	1	-	-	1
Berkeley	10	2	7	1	-	-
Calhoun	-	-	-	-	-	-
Charleston	15	2	10	3	-	-
Cherokee	2	1	1	-	-	-
Chester	3	-	2	1	-	-
Chesterfield	3	-	1	-	-	2
Clarendon	2	-	2	-	-	-
Colleton	3	1	2	-	-	-
Darlington	5	1	3	1	-	-
Dillon	2	-	1	-	-	1
Dorchester	3	-	2	1	-	-
Edgefield	3	-	1	-	-	2
Fairfield	-	-	-	-	-	-
Florence	8	1	7	-	-	-
Georgetown	2	-	1	1	-	-
Greenville	12	2	8	2	-	-
Greenwood	1	-	-	1	-	-
Hampton	1	-	1	-	-	-
Horry	7	-	5	2	-	-
Jasper	1	-	-	-	-	1
Kershaw	3	1	2	-	-	-
Lancaster	1	-	1	-	-	-
Laurens	2	-	2	-	-	-
Lee	2	-	2	-	-	-
Lexington	5	-	5	-	-	-
McCormick	1	-	1	-	-	-
Marion	3	2	1	-	-	-
Marlboro	4	-	1	-	-	3
Newberry	2	-	2	-	-	-
Oconee	2	1	1	-	-	-
Orangeburg	8	-	7	1	-	-
Pickens	-	-	-	-	-	-
Richland	34	4	23	6	-	1
Saluda	-	-	-	-	-	-
Spartanburg	5	-	4	1	-	-
Sumter	10	1	7	2	-	-
Union	-	-	-	-	-	-
Williamsburg	1	-	1	-	-	-
York	13	-	10	1	-	2
Unknown	-	-	-	-	-	-

Table F-8.
Perinatal Mortality and Perinatal Mortality Rates¹ by Race
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	620 *	10.9	266	7.1	345	17.7
Abbeville	3	12.7	-	0	3	42.3
Aiken	19	10.0	10	7.8	9	14.6
Allendale	2	23.8	-	0	2	28.2
Anderson	25	11.0	19	10.3	6	13.9
Bamberg	6	44.1	-	0	6	73.2
Barnwell	4	16.9	1	8.9	3	24.0
Beaufort	14	7.3	7	4.9	7	14.3
Berkeley	26 *	9.2	8	4.0	16	19.5
Calhoun	1	7.2	1	14.1	-	0
Charleston	40	8.2	16	4.8	24	15.4
Cherokee	11	16.1	6	12.1	5	26.5
Chester	6	16.3	2	10.2	4	23.4
Chesterfield	6	11.8	1	3.1	5	26.9
Clarendon	5 *	15.6	1	7.2	3	16.7
Colleton	7	15.1	3	11.5	4	19.7
Darlington	8	10.3	1	2.5	7	18.5
Dillon	4 *	9.7	-	0	3	12.3
Dorchester	12	6.5	7	5.6	5	8.4
Edgefield	6	30.0	1	8.6	5	60.2
Fairfield	2	10.0	-	0	2	14.7
Florence	25	15.4	8	10.6	17	19.5
Georgetown	5	9.2	3	9.3	2	9.1
Greenville	70 *	11.2	41	8.7	27	17.8
Greenwood	7	8.9	2	4.3	5	15.2
Hampton	4	19.8	3	40.0	1	7.9
Horry	35 *	11.0	20	8.0	14	20.5
Jasper	3	8.2	2	9.5	1	6.6
Kershaw	9	12.1	3	5.6	6	28.6
Lancaster	10 *	9.7	6	8.1	3	10.5
Laurens	7	8.7	3	5.3	4	16.2
Lee	3	18.6	-	0	3	26.3
Lexington	26	8.0	17	6.8	9	12.3
McCormick	2	40.0	-	0	2	71.4
Marion	6	17.0	-	0	6	25.1
Marlboro	7	25.5	1	8.6	6	38.0
Newberry	3	7.3	-	0	3	19.1
Oconee	8	11.4	6	9.6	2	25.6
Orangeburg	17	16.7	3	9.0	14	20.4
Pickens	5	4.3	5	4.9	-	0
Richland	78	16.5	18	9.8	60	20.8
Saluda	3	12.3	3	15.7	-	0
Spartanburg	27 *	7.0	20	6.9	6	6.1
Sumter	18	13.2	5	7.4	13	19.0
Union	3	10.0	3	16.7	-	0
Williamsburg	5	18.7	1	11.9	4	21.7
York	27	9.2	9	4.4	18	19.9
Unknown	-	0	-	0	-	0

¹ Rate per 1,000 deliveries

* Includes unknown race

Table F-9
 Causes of Maternal Death¹ by Age Group of Mother
 South Carolina, 2018
 (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)	14	-	-	4	4	4	2	-	-
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)	9	-	-	2	2	3	2	-	-
1. Eclampsia and Pre-Eclampsia (O11, O13-O16)	-	-	-	-	-	-	-	-	-
2. Hemorrhage of Pregnancy and Childbirth and Placenta Previa (O20,O44-O46,O67,O72)	-	-	-	-	-	-	-	-	-
3. Complications Predominantly Related to Puerperium (A34,O85-O92)	1	-	-	-	-	-	1	-	-
Obstetrical Tetanus (A34)	-	-	-	-	-	-	-	-	-
Obstetric Embolism (O88)	1	-	-	-	-	-	1	-	-
Other Complications Predominantly Related to Puerperium (O85-O87,O89-O92)	-	-	-	-	-	-	-	-	-
4. All Other Direct Obstetric Causes (O10, O12,O21-O43, O47-O66, O68-O71, O73-O75)	8	-	-	2	2	3	1	-	-
III. Obstetric Death of Unspecified Cause (O95)	-	-	-	-	-	-	-	-	-
IV. Indirect Obstetric Deaths (O98-O99)	5	-	-	2	2	1	-	-	-
Maternal causes more than 42 days after delivery or termination of pregnancy (O96-O97)	2	-	-	-	-	2	-	-	-
I. Death from any obstetric cause occurring more than 42 days but less than one year after delivery (O96)	2	-	-	-	-	2	-	-	-
II. Death from sequelae of direct obstetric causes (O97)	-	-	-	-	-	-	-	-	-

¹Classified and Coded According to ICD-10

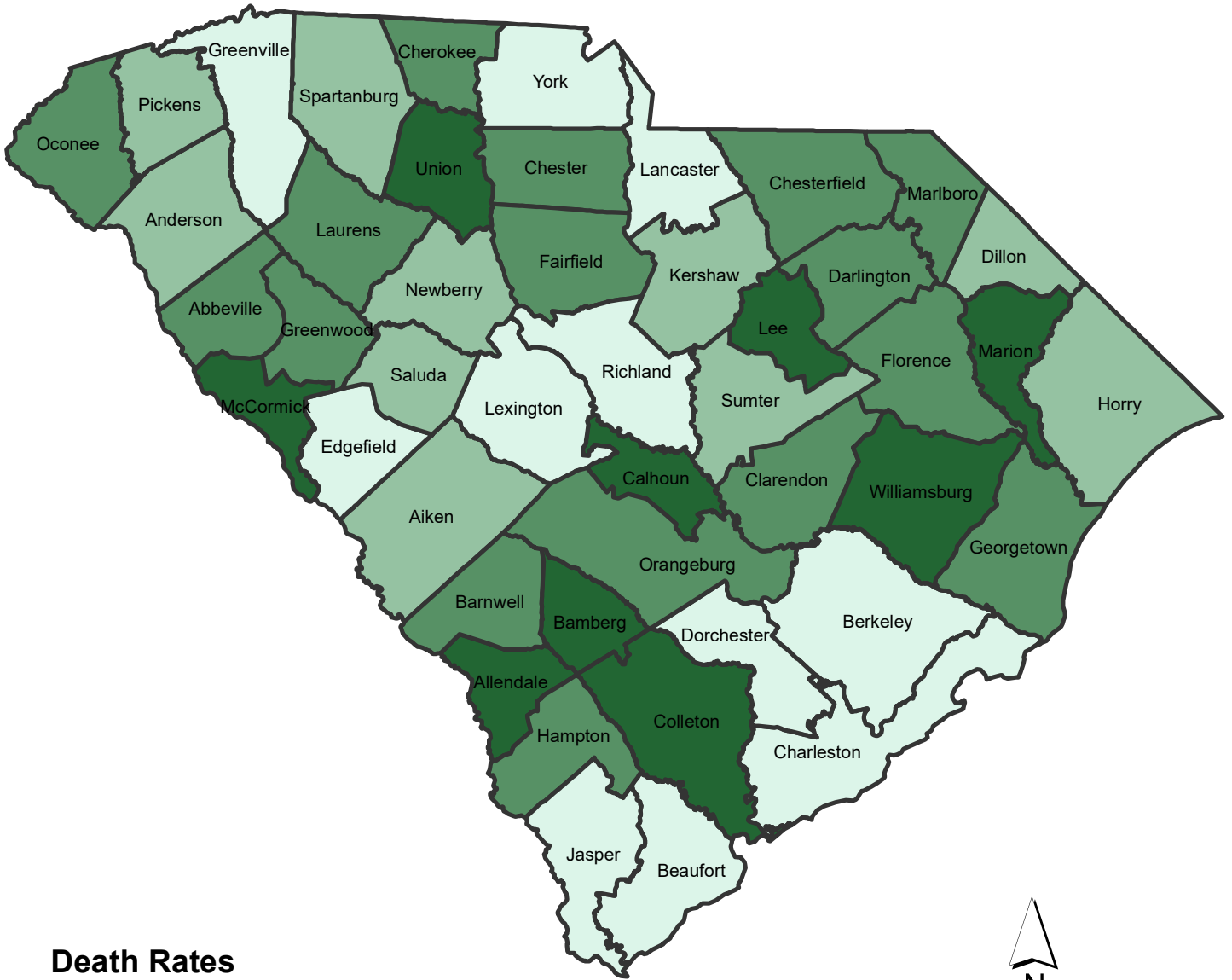
Table F-9A
Causes of Maternal Death¹ by Race and Age Group of Mother
South Carolina, 2018
(Residence Data)

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	-	-	3	2	2	1	-	-	6	-	-	1	2	2	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)	4	-	-	1	1	1	1	-	-	5	-	-	1	1	2	1	-	-
1. Eclampsia and Pre-Eclampsia (O11, O13-O16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Hemorrhage of Pregnancy and Childbirth and Placenta Previa (O20, O44-O46, O67,O72)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Complications Predominantly Related to Puerperium (A34, O85-O92)	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Obstetrical Tetanus (A34)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Obstetric Embolism (O88)	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Other Complications Predominantly Related to Puerperium (O85-O87, O89-O92)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. All Other Direct Obstetric Causes (O10, O12, O21-O43, O47-O66, O68-O71, O73-O75)	3	-	-	1	1	1	-	-	-	5	-	-	1	1	2	1	-	-
III. Obstetric Death of Unspecified Cause (O95)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IV. Indirect Obstetric Deaths (O98-O99)	4	-	-	2	1	1	-	-	-	1	-	-	-	1	-	-	-	-
Maternal causes more than 42 days after delivery or termination of pregnancy (O96-O97)	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
I. Death from any obstetric cause occurring more than 42 days but less than one year after delivery (O96)	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
II. Death from sequelae of direct obstetric causes (O97)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

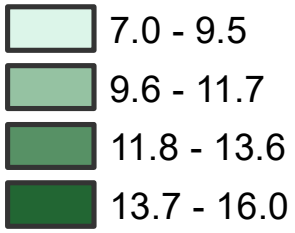
¹Classified and Coded According to ICD-10

DEATH

Figure G-1 Death Rates* by County South Carolina, 2018 (Residence Data)



Death 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 G-1.
Deaths and Death Rates¹ by Race
South Carolina, 1994-2018
(Residence Data)

Year	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
1994	32,223 *	8.8	22,295	8.8	9,927	8.8
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	50,633 *	10.0	37,335	10.6	13,289	8.6

¹ Rates per 1,000 population

* Includes unknown race

Figure G-2
Death Rates by Race
South Carolina, 1994-2018
(Residence Data)

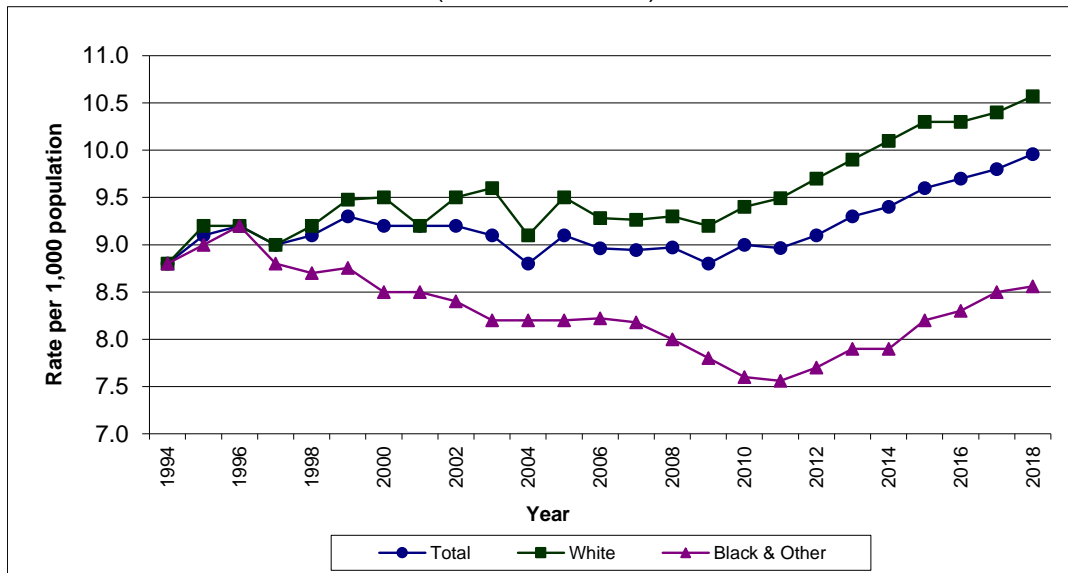


Table G-2.
Mortality from Ten Leading Causes of Death by Race
South Carolina, 2018
(Residence Data)

Cause of Death (ICD-10 Code)	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
All Causes	50,633 *	100.0	37,335	100.0	13,289	100.0
Ten Leading Causes, All Ages	37,009 *	73.1	27,507	73.7	9,495	71.5
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	10,460 *	20.7	7,607	20.4	2,852	21.5
Malignant Neoplasms (C00-C97)	10,360 *	20.5	7,782	20.8	2,577	19.4
Accidents (V01-X59,Y85-Y86)	3,368 *	6.7	2,582	6.9	783	5.9
Chronic Lower Respiratory Diseases (J40-J47)	2,990 *	5.9	2,589	6.9	400	3.0
Cerebrovascular Diseases (I60-I69)	2,819	5.6	1,958	5.2	861	6.5
Alzheimer's Disease (G30)	2,617	5.2	2,161	5.8	456	3.4
Diabetes Mellitus (E10-E14)	1,581	3.1	935	2.5	646	4.9
Nephritis, Nephrotic Syndrome and Nephrosis (N00-N07,N17-N19,N25-N27)	985	1.9	604	1.6	381	2.9
Septicemia (A40-A41)	947	1.9	615	1.6	332	2.5
Pneumonia and Influenza (J09-J18)	882 *	1.7	674	1.8	207	1.6
All Other Causes	13,624 *	26.9	9,828	26.3	3,794	28.5

* Includes unknown race

Figure G-3.
Percent Distribution for the
Ten Leading Causes of Death by Gender
South Carolina, 2018
(Residence Data)

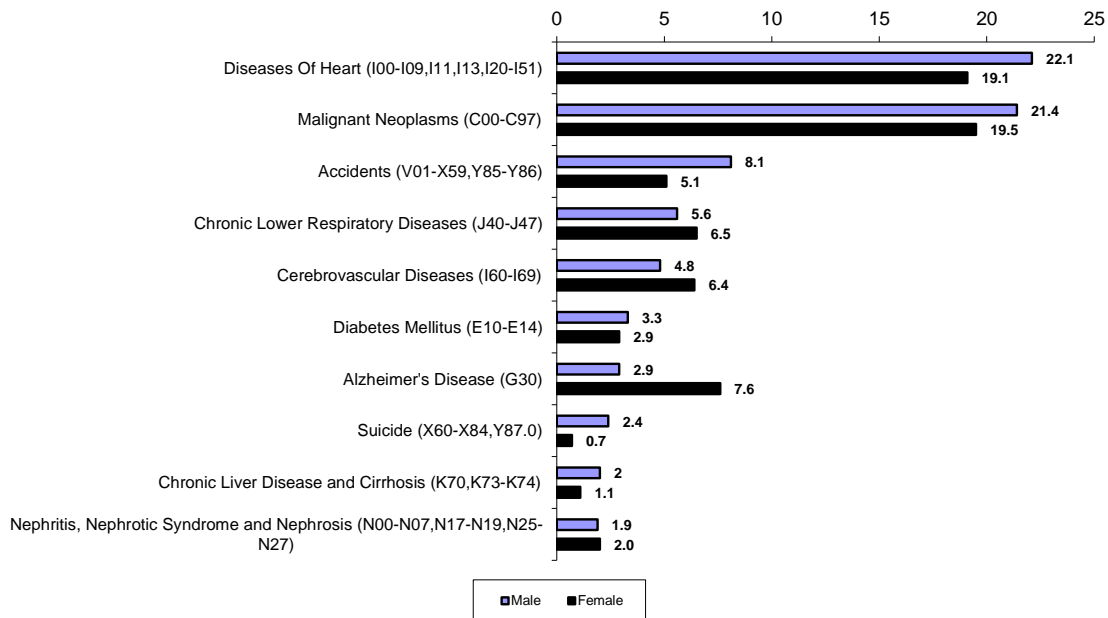


Table G-2A.
Mortality from Ten Leading Causes of Death by Race and Gender
South Carolina, 2018
(Residence Data)

MALES						
Cause of Death (ICD-10 Code)	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
All Causes	26,307 *	100.0	19,329	100.0	6,972	100.0
Ten Leading Causes, All Ages	19,592 *	74.5	14,694	76.0	4,893	70.2
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	5,808 *	22.1	4,286	22.2	1,521	21.8
Malignant Neoplasms (C00-C97)	5,623	21.4	4,276	22.1	1,347	19.3
Accidents (V01-X59,Y85-Y86)	2,135 *	8.1	1584	8.2	548	7.9
Chronic Lower Respiratory Diseases (J40-J47)	1,468	5.6	1247	6.5	221	3.2
Cerebrovascular Diseases (I60-I69)	1,270	4.8	837	4.3	433	6.2
Diabetes Mellitus (E10-E14)	865	3.3	533	2.8	332	4.8
Alzheimer's Disease (G30)	771	2.9	634	3.3	137	2.0
Suicide (X60-X84, Y87.0)	641 *	2.4	557	2.9	83	1.2
Chronic Liver Disease and Cirrhosis (K70,K73-K74)	517	2.0	425	2.2	92	1.3
Nephritis, Nephrotic Syndrome and Nephrosis (N00-N07,N17-N19,N25-N27)	494	1.9	315	1.6	179	2.6
All Other Causes	6,715 *	25.5	4,635	24.0	2,079	29.8

FEMALES						
Cause of Death (ICD-10 Code)	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
All Causes	24,324 *	100.0	18,006	100.0	6,315	100.0
Ten Leading Causes, All Ages	17,651 *	72.6	13,142	73.0	4,507	71.4
Malignant Neoplasms (C00-C97)	4,737 *	19.5	3,506	19.5	1,230	19.5
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	4,652	19.1	3,321	18.4	1,331	21.1
Alzheimer's Disease (G30)	1,846	7.6	1527	8.5	319	5.1
Chronic Lower Respiratory Diseases (J40-J47)	1,549	6.4	1,121	6.2	428	6.8
Cerebrovascular Diseases (I60-I69)	1,522 *	6.3	1342	7.5	179	2.8
Accidents (V01-X59,Y85-Y86)	1,233	5.1	998	5.5	235	3.7
Diabetes Mellitus (E10-E14)	715	2.9	402	2.2	313	5.0
Nephritis, Nephrotic Syndrome and Nephrosis (N00-N07,N17-N19,N25-N27)	491	2.0	289	1.6	202	3.2
Septicemia (A40-A41)	459	1.9	300	1.7	159	2.5
Pneumonia and Influenza (J09-J18)	447	1.8	336	1.9	111	1.8
All Other Causes	6,673 *	27.4	4,864	27.0	1,808	28.6

* Includes unknown race

Table G-3.
Mortality from Five Leading Causes of Death in Specified Age Groups by Race
South Carolina, 2018
(Residence Data)

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Under 1 Year						
All Causes	406	100.0	186	100.0	220	100.0
Congenital Malformations, Etc. (Q00-Q99)	82	20.2	52	28.0	30	13.6
Disorders Related to Short Gestation, Etc. (P07)	58	14.3	16	8.6	42	19.1
Accidents (V01-X59,Y85-Y86)	38	9.4	15	8.1	23	10.5
Newborn Affected by Maternal Comp Of Preg (P01)	23	5.7	4	2.2	19	8.6
Bacterial Sepsis Of Newborn (P36)	14	3.4	7	3.8	7	3.2
Sudden Infant Death Syndrome (R95)	14	3.4	7	3.8	7	3.2
All Other Causes	177	43.6	85	45.7	92	41.8
1 - 4 Years						
All Causes	71	100.0	39	100.0	32	100.0
Accidents (V01-X59,Y85-Y86)	33	46.5	20	51.3	13	40.6
Homicide (X85-Y09,Y87.1)	9	12.7	3	7.7	6	18.8
Malignant Neoplasms (C00-C97)	4	5.6	3	7.7	1	3.1
Pneumonia and Influenza (J09-J18)	4	5.6	3	7.7	1	3.1
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	3	4.2	1	2.6	2	6.3
All Other Causes	18	25.4	9	23.1	9	28.1
5 - 14 Years						
All Causes	93	100.0	42	100.0	51	100.0
Accidents (V01-X59,Y85-Y86)	27	29.0	9	21.4	18	35.3
Malignant Neoplasms (C00-C97)	13	14.0	9	21.4	4	7.8
Suicide (X60-X84,Y87.0)	11	11.8	5	11.9	6	11.8
Homicide (X85-Y09,Y87.1)	10	10.8	2	4.8	8	15.7
Congenital Malformations, Deformations, Chromosomal Abnormalities(Q00-Q99)	6	6.5	6	14.3	0	0.0
All Other Causes	26	28.0	11	26.2	15	29.4
15 - 24 Years						
All Causes	649 *	100.0	399	100.0	249	100.0
Accidents (V01-X59,Y85-Y86)	279	43.0	213	53.4	66	26.5
Homicide (X85-Y09,Y87.1)	128	19.7	28	7.0	100	40.2
Suicide (X60-X84,Y87.0)	111 *	17.1	85	21.3	25	10.0
Malignant Neoplasms (C00-C97)	33	5.1	18	4.5	15	6.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	21	3.2	11	2.8	10	4.0
All Other Causes	77	11.9	44	11.0	33	13.3
25 - 44 Years						
All Causes	2,749 *	100.0	1,759	100.0	988	100.0
Accidents (V01-X59,Y85-Y86)	958 *	34.8	714	40.6	242	24.5
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	328	11.9	181	10.3	147	14.9
Suicide (X60-X84,Y87.0)	266	9.7	224	12.7	42	4.3
Malignant Neoplasms (C00-C97)	236	8.6	159	9.0	77	7.8
Homicide (X85-Y09,Y87.1)	227	8.3	71	4.0	156	15.8
All Other Causes	734	26.7	410	23.3	324	32.8
45 - 64 Years						
All Causes	10,716 *	100.0	7,134	100.0	3,580	100.0
Malignant Neoplasms (C00-C97)	2,761	25.8	1,936	27.1	825	23.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	2,272	21.2	1,396	19.6	876	24.5
Accidents (V01-X59,Y85-Y86)	924	8.6	681	9.5	243	6.8
Chronic Lower Respiratory Diseases (J40-J47)	501	4.7	414	5.8	87	2.4
Diabetes Mellitus (E10-E14)	437	4.1	246	3.4	191	5.3
All Other Causes	3,821 *	35.7	2,461	34.5	1,358	37.9
65 - 74 Years						
All Causes	10,889 *	100.0	7,692	100.0	3,194	100.0
Malignant Neoplasms (C00-C97)	3,174 *	29.1	2,327	30.3	846	26.5
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	2,309 *	21.2	1,586	20.6	722	22.6
Chronic Lower Respiratory Diseases (J40-J47)	830 *	7.6	693	9.0	136	4.3
Cerebrovascular Diseases (I60-I69)	543	5.0	340	4.4	203	6.4
Diabetes Mellitus (E10-E14)	449	4.1	260	3.4	189	5.9
All Other Causes	3,584	32.9	2,486	32.3	1,098	34.4
75 Years & Over						
All Causes	25,058	100.0	20,083	100.0	4,975	100.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	5,518	22.0	4,427	22.0	1,091	21.9
Malignant Neoplasms (C00-C97)	4,138	16.5	3,329	16.6	809	16.3
Alzheimer's Disease (G30)	2,408	9.6	1,999	10.0	409	8.2
Cerebrovascular Diseases (I60-I69)	1,793	7.2	1,371	6.8	422	8.5
Chronic Lower Respiratory Diseases (J40-J47)	1,631	6.5	1,466	7.3	165	3.3
All Other Causes	9,570	38.2	7,491	37.3	2,079	41.8

Table G-3A.
Mortality from Five Leading Causes of Death in Specified Age Groups by Race and Gender
South Carolina, 2018
(Residence Data)
Males

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Under 1 Year						
All Causes	216	100.0	104	100.0	112	100.0
Congenital Malformations, Etc. (Q00-Q99)	48	22.2	32	30.8	16	14.3
Disorders Related to Short Gestation, Etc. (P07)	28	13.0	8	7.7	20	17.9
Accidents (V01-X59,Y85-Y86)	22	10.2	11	10.6	11	9.8
Newborn Affected by Maternal Comp Of Preg (P01)	14	6.5	2	1.9	12	10.7
Sudden Infant Death Syndrome (R95)	10	4.6	4	3.8	6	5.4
All Other Causes	94	43.5	47	45.2	47	42.0
1 - 4 Years						
All Causes	47	100.0	24	100.0	23	100.0
Accidents (V01-X59,Y85-Y86)	21	44.7	13	54.2	8	34.8
Homicide (X85-Y09,Y87.1)	8	17.0	3	12.5	5	21.7
Malignant Neoplasms (C00-C97)	2	4.3	1	4.2	1	4.3
Pneumonia and Influenza (J09-J18)	2	4.3	2	8.3	-	0.0
All Other Causes	14	29.8	5	20.8	9	39.1
5 -14 Years						
All Causes	49	100.0	20	100.0	29	100.0
Accidents (V01-X59,Y85-Y86)	15	30.6	5	25.0	10	34.5
Suicide (X60-X84,Y87.0)	8	16.3	2	10.0	6	20.7
Malignant Neoplasms (C00-C97)	6	12.2	4	20.0	2	6.9
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	3	6.1	2	10.0	1	3.4
Homicide (X85-Y09,Y87.1)	3	6.1	-	0.0	3	10.3
All Other Causes	14	28.6	7	35.0	7	24.1
15 - 24 Years						
All Causes	1,794 *	100.0	1,152	100.0	640	100.0
Accidents (V01-X59,Y85-Y86)	666 *	37.1	485	42.1	179	28.0
Suicide (X60-X84,Y87.0)	217	12.1	181	15.7	36	5.6
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	203	11.3	119	10.3	84	13.1
Homicide (X85-Y09,Y87.1)	192	10.7	58	5.0	134	20.9
Malignant Neoplasms (C00-C97)	106	5.9	81	7.0	25	3.9
All Other Causes	410	22.9	228	19.8	182	28.4
25 - 44 Years						
All Causes	1,740 *	100.0	1,138	100.0	601	100.0
Accidents (V01-X59,Y85-Y86)	643	37.0	486	42.7	157	26.1
Suicide (X60-X84,Y87.0)	228 *	13.1	186	16.3	41	6.8
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	216	12.4	128	11.2	88	14.6
Homicide (X85-Y09,Y87.1)	174	10.0	52	4.6	122	20.3
Malignant Neoplasms (C00-C97)	91	5.2	63	5.5	28	4.7
All Other Causes	388	22.3	223	19.6	165	27.5
45 - 64 Years						
All Causes	6,505 *	100.0	4,365	100.0	2,139	100.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	1,523	23.4	962	22.0	561	26.2
Malignant Neoplasms (C00-C97)	1,502	23.1	1,087	24.9	415	19.4
Accidents (V01-X59,Y85-Y86)	628	9.7	445	10.2	183	8.6
Chronic Liver Disease and Cirrhosis (K70,K73-K74)	290	4.5	232	5.3	58	2.7
Chronic Lower Respiratory Diseases (J40-J47)	268	4.1	221	5.1	47	2.2
All Other Causes	2,294 *	35.3	1,418	32.5	875	40.9
65 - 74 Years						
All Causes	6,266 *	100.0	4,459	100.0	1,806	100.0
Malignant Neoplasms (C00-C97)	1,799	28.7	1,307	29.3	492	27.2
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	1,500 *	23.9	1,072	24.0	427	23.6
Chronic Lower Respiratory Diseases (J40-J47)	422	6.7	350	7.8	72	4.0
Cerebrovascular Diseases (I60-I69)	309	4.9	187	4.2	122	6.8
Diabetes Mellitus (E10-E14)	251	4.0	157	3.5	94	5.2
All Other Causes	1,985	31.7	1,386	31.1	599	33.2
75 Years & Over						
All Causes	10,953	100.0	8,918	100.0	2,035	100.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	2,562	23.4	2,122	23.8	440	21.6
Malignant Neoplasms (C00-C97)	2,190	20.0	1,787	20.0	403	19.8
Chronic Lower Respiratory Diseases (J40-J47)	763	7.0	670	7.5	93	4.6
Alzheimer's Disease (G30)	692	6.3	576	6.5	116	5.7
Cerebrovascular Diseases (I60-I69)	674	6.2	507	5.7	167	8.2
All Other Causes	4,072	37.2	3,256	36.5	816	40.1

Table G-3A.
Mortality from Five Leading Causes of Death in Specified Age Groups by Race and Gender
South Carolina, 2018
(Residence Data)
Females

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Under 1 Year						
All Causes	189	100.0	82	100.0	107	100.0
Congenital Malformations, Etc. (Q00-Q99)	33	17.5	20	24.4	13	12.1
Disorders Related to Short Gestation, Etc. (P07)	30	15.9	8	9.8	22	20.6
Accidents (V01-X59,Y85-Y86)	16	8.5	4	4.9	12	11.2
Newborn Affected by Maternal Comp Of Preg (P01)	9	4.8	2	2.4	7	6.5
Intrauterine Hypoxia and Birth Asphyxia (P20-P21)	8	4.2	3	3.7	5	4.7
Bacterial Sepsis Of Newborn (P36)	8	4.2	3	3.7	5	4.7
All Other Causes	85	45.0	42	51.2	43	40.2
1 - 4 Years						
All Causes	24	100.0	15	100.0	9	100.0
Accidents (V01-X59,Y85-Y86)	12	50.0	7	46.7	5	55.6
Malignant Neoplasms (C00-C97)	2	8.3	2	13.3	-	0.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	2	8.3	1	6.7	1	11
Pneumonia and Influenza (J09-J18)	2	8.3	1	6.7	1	11
All Other Causes	6	25.0	4	27	2	22.2
5 - 14 Years						
All Causes	44	100.0	22	100.0	22	100.0
Accidents (V01-X59,Y85-Y86)	12	27.3	4	18.2	8	36.4
Malignant Neoplasms (C00-C97)	7	15.9	5	22.7	2	9.1
Homicide (X85-Y09,Y87.1)	7	15.9	2	9.1	5	22.7
Congenital Malformations, Deformations, Chromosomal Abnormalities(Q00-Q99)	5	11.4	5	22.7	-	0.0
Suicide (X60-X84,Y87.0)	3	6.8	3	13.6	-	0.0
All Other Causes	10	22.7	3	14	7	31.8
15 - 24 Years						
All Causes	173	100.0	112	100.0	61	100.0
Accidents (V01-X59,Y85-Y86)	78	45.1	61	54.5	17	27.9
Homicide (X85-Y09,Y87.1)	21	12.1	7	6.3	14	23.0
Malignant Neoplasms (C00-C97)	15	8.7	9	8.0	6	9.8
Suicide (X60-X84,Y87.0)	14	8.1	8	7.1	6	9.8
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	9	5.2	4	3.6	5	8.2
All Other Causes	36	20.8	23	20.5	13	21.3
25 - 44 Years						
All Causes	955	100.0	607	100.0	348	100.0
Accidents (V01-X59,Y85-Y86)	292	30.6	229	37.7	63	18.1
Malignant Neoplasms (C00-C97)	130	13.6	78	12.9	52	14.9
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	125	13.1	62	10.2	63	18.1
Suicide (X60-X84,Y87.0)	49	5.1	43	7.1	6	1.7
Homicide (X85-Y09,Y87.1)	35	3.7	13	2.1	22	6.3
All Other Causes	324	33.9	182	30.0	142	40.8
45 - 64 Years						
All Causes	4,211 *	100.0	2,769	100.0	1,441	100.0
Malignant Neoplasms (C00-C97)	1,259	29.9	849	30.7	410	28.5
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	749	17.8	434	15.7	315	21.9
Accidents (V01-X59,Y85-Y86)	296	7.0	236	8.5	60	4.2
Chronic Lower Respiratory Diseases (J40-J47)	233	5.5	193	7.0	40	2.8
Diabetes Mellitus (E10-E14)	175	4.2	99	3.6	76	5.3
All Other Causes	1,499 *	35.6	958	34.6	540	37.5
65 - 74 Years						
All Causes	4,622 *	100.0	3,233	100.0	1,387	100.0
Malignant Neoplasms (C00-C97)	1,375 *	29.7	1,020	31.5	354	25.5
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	809	17.5	514	15.9	295	21.3
Chronic Lower Respiratory Diseases (J40-J47)	408 *	8.8	343	10.6	64	4.6
Cerebrovascular Diseases (I60-I69)	234	5.1	153	4.7	81	5.8
Diabetes Mellitus (E10-E14)	197	4.3	103	3.2	94	6.8
All Other Causes	1,599	34.6	1,100	34.0	499	36.0
75 Years & Over						
All Causes	14,105	100.0	11,165	100.0	2,940	100.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	2,956	21.0	2,305	20.6	651	22.1
Malignant Neoplasms (C00-C97)	1,948	13.8	1,542	13.8	406	13.8
Alzheimer's Disease (G30)	1,716	12.2	1,423	12.7	293	10.0
Cerebrovascular Diseases (I60-I69)	1,119	7.9	864	7.7	255	8.7
Chronic Lower Respiratory Diseases (J40-J47)	868	6.2	796	7.1	72	2.4
All Other Causes	5,498	39.0	4,235	37.9	1,263	43.0

Table G-4.
Percent Distribution of Deaths by Race and Age
South Carolina, 1998, 2008 and 2018
(Residence Data)

Age at Death	Total			White			Black & Other		
	1998	2008	2018	1998	2008	2018	1998	2008	2018
All Ages	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 1	1.5	1.3	0.8	0.8	0.8	0.5	3.0	2.2	1.7
01-04	0.2	0.2	0.1	0.1	0.2	0.1	0.4	0.2	0.2
05-09	0.2	0.1	0.1	0.1	0.1	0.0	0.3	0.2	0.2
10-14	0.2	0.2	0.1	0.1	0.1	0.1	0.4	0.2	0.2
15-19	0.7	0.6	0.5	0.6	0.5	0.4	1.0	0.8	0.7
20-24	0.9	0.9	0.8	0.7	0.8	0.7	1.3	1.4	1.1
25-34	2.2	1.9	2.3	1.7	1.5	2.0	3.4	3.0	3.2
35-44	4.7	3.6	3.1	3.7	3.0	2.7	7.2	5.4	4.3
45-54	8.0	8.9	6.5	6.6	7.8	5.8	11.4	11.8	8.4
55-64	12.3	14.0	14.7	11.4	12.7	13.3	14.3	17.2	18.6
65-74	21.3	18.2	21.5	21.6	18.2	20.6	20.5	18.2	24.0
75 and Over	47.8	50.2	49.5	52.5	54.4	53.8	36.6	39.3	37.4

Table G-5.
Deaths from Major Cardiovascular Diseases
South Carolina, 2018
(Residence Data)

	Number	Percent
Major Cardiovascular Disease (I00 - I78)	14,244	28.1
Disease of the Heart (I00 - I09, I11, I13, I20 - I51)	10,460	20.7
Essential Hypertension & Hypertensive Renal Disease (I10, I12)	599	1.2
Cerebrovascular Disease (I60-I69)	2,819	5.6
Atherosclerosis (I70)	25	0.0
Other Diseases of Circulatory System (I71 - I78)	341	0.7

Table G-6.
Distribution of Malignant Neoplasms by Site and Gender
South Carolina, 2018
(Residence Data)

	Total		Male		Female	
	Number	Percent	Number	Percent	Number	Percent
Malignant Neoplasms (C00-C97)	10,360	100.0	5,623	100.0	4,737	100.0
Lip, Oral Cavity and Pharynx (C00-C14)	203	2.0	143	2.5	60	1.3
Digestive Organs (C15-C26)	2,660	25.7	1608	28.6	1052	22.2
Respiratory and Intrathoracic Organs (C30-C39)	2,766	26.7	1,593	28.3	1,173	24.8
Breast (C50)	764	7.4	7	0.1	757	16.0
Female Genital Organs (C51-C58)	471	4.5	.	.	471	9.9
Vulva and Vagina (C51-C52)	16	(5.1)	.	.	16	(5.1)
Cervix Uteri (C53)	70	(18.9)	.	.	70	(18.9)
Corpus Uteri and Uterus, part unspecified (C54-C55)	171	(38.2)	.	.	171	(38.2)
Ovary (C56)	194	(44.4)	.	.	194	(44.4)
Other Female Genital Organs (C57, C58)	20	(4.5)	.	.	20	(4.5)
Male Genital Organs (C60-C63)	540	5.2	540	9.6	.	.
Prostate (C61)	529	(98.5)	529	(98.5)	.	.
Testis (C62)	6	(1.1)	6	(1.1)	.	.
Penis and Other Male Genital Organs (C60, C63)	5	(0.9)	5	(0.9)	.	.
Urinary Tract (C64-C68)	543	5.2	368	6.5	175	3.7
Leukemia (C91-C95)	370	3.6	223	4.0	147	3.1
Lymphatic & Hematopoietic Tissues (C96)	2	0	.	.	2	0

Table G-7.
Types of Accidental Deaths by Gender
South Carolina, 2018
(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	3,368	1,086	1,079	591	91	57	18	446
Male	2,135	775	689	291	59	46	17	258
Female	1,233	311	390	300	32	11	1	188

Table G-8.
Methods of Suicidal Deaths by Gender
South Carolina, 2018
(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	811	76	189	6	493	13	16	18
Male	641	35	154	5	416	8	11	12
Female	170	41	35	1	77	5	5	6

Table G-9.
Methods of Homicidal Deaths by Gender
South Carolina, 2018
(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	482	2	0	2	5	374	41	58
Male	388	2	0	2	4	312	33	35
Female	94	0	0	0	1	62	8	23

Table G-10.
Deaths and Death Rates¹ by Race
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	50,633 *	10.0	37,335	10.6	13,289	8.6
Abbeville	330	13.4	238	13.7	92	12.9
Aiken	1,903 *	11.2	1,489	12.2	411	8.6
Allendale	137	15.4	54	24.1	83	12.5
Anderson	2,270 *	11.3	1,957	12.0	311	8.4
Bamberg	228	16.0	90	16.6	138	15.6
Barnwell	261	12.4	155	13.7	106	10.8
Beaufort	1,629	8.6	1,322	8.9	307	7.7
Berkeley	1,550	7.0	1,131	7.2	419	6.4
Calhoun	203	14.0	121	14.4	82	13.4
Charleston	3,323	8.2	2,161	7.6	1,162	9.6
Cherokee	704	12.3	564	12.8	140	10.9
Chester	440	13.6	288	14.7	152	12.0
Chesterfield	564 *	12.3	401	13.5	162	10.0
Clarendon	435	12.9	241	14.1	194	11.7
Colleton	561	14.9	338	14.9	223	14.9
Darlington	859	12.9	557	14.7	302	10.5
Dillon	357	11.7	198	13.5	159	9.9
Dorchester	1,268 *	7.9	976	8.7	291	6.0
Edgefield	246	9.1	159	9.4	87	8.5
Fairfield	275	12.3	124	13.7	151	11.3
Florence	1,638	11.9	979	13.1	659	10.4
Georgetown	812 *	13.0	597	14.2	214	10.5
Greenville	4,536	8.8	3,767	9.5	769	6.6
Greenwood	862	12.2	635	13.8	227	9.1
Hampton	238	12.3	125	14.6	113	10.5
Horry	3,819	11.1	3,454	12.0	365	6.6
Jasper	274	9.5	159	10.0	115	8.9
Kershaw	682	10.4	524	10.9	158	9.0
Lancaster	904 *	9.5	719	10.0	184	7.9
Laurens	888	13.3	697	14.3	191	10.5
Lee	258	15.1	110	18.7	148	13.1
Lexington	2,601	8.8	2,298	9.6	303	5.4
McCormick	135	14.3	88	17.6	47	10.7
Marion	448	14.4	209	16.5	239	13.0
Marlboro	312	11.8	145	13.0	167	11.0
Newberry	440	11.4	322	12.6	118	9.2
Oconee	1,008	12.9	943	13.3	65	8.6
Orangeburg	1,133	13.0	515	16.8	618	11.0
Pickens	1,249	10.0	1,177	10.5	72	5.7
Richland	3,194	7.7	1,639	8.5	1,555	7.0
Saluda	207	10.1	153	10.6	54	8.8
Spartanburg	3,244	10.3	2,660	11.3	584	7.5
Sumter	1,179	11.1	631	12.2	548	10.0
Union	400	14.6	278	15.4	122	13.1
Williamsburg	443	14.5	159	15.7	284	13.9
York	2,168	7.9	1,780	8.5	388	6.0
Unknown	18	0.0	8	0.0	10	0.0

¹ Rate per 1,000 estimated population

* Includes unknown race

Table G-11.
Deaths and Death Rates¹ by Race
South Carolina and Each County, 2018
(Occurrence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	49,556 *	9.7	36,655	10.4	12,893	8.3
Abbeville	185	7.5	137	7.9	48	6.7
Aiken	1,503	8.9	1,145	9.4	358	7.5
Allendale	80	9.0	29	12.9	51	7.7
Anderson	2,250	11.2	1,935	11.8	315	8.5
Bamberg	115	8.1	43	7.9	72	8.1
Barnwell	154	7.3	105	9.3	49	5.0
Beaufort	1,428	7.6	1,155	7.8	273	6.8
Berkeley	900	4.1	658	4.2	242	3.7
Calhoun	111	7.6	69	8.2	42	6.8
Charleston	5,067 *	12.5	3,390	11.9	1,676	13.8
Cherokee	459	8.0	366	8.3	93	7.2
Chester	277	8.6	187	9.5	90	7.1
Chesterfield	374	8.2	256	8.6	118	7.3
Clarendon	291	8.6	175	10.3	116	7.0
Colleton	539	14.3	339	14.9	200	13.4
Darlington	497	7.4	327	8.6	170	5.9
Dillon	241	7.9	137	9.4	104	6.5
Dorchester	869	5.4	684	6.1	185	3.8
Edgefield	149	5.5	96	5.7	53	5.2
Fairfield	164	7.3	82	9.1	82	6.1
Florence	2,866	20.7	1,628	21.8	1,238	19.5
Georgetown	827 *	13.3	653	15.6	172	8.5
Greenville	5,374 *	10.5	4,512	11.3	860	7.4
Greenwood	1,045	14.8	769	16.8	276	11.1
Hampton	175	9.0	99	11.5	76	7.1
Horry	3,725	10.8	3,338	11.6	387	7.0
Jasper	235	8.1	164	10.3	71	5.5
Kershaw	513	7.8	399	8.3	114	6.5
Lancaster	669 *	7.0	522	7.2	146	6.3
Laurens	698	10.4	555	11.4	143	7.8
Lee	121	7.1	56	9.5	65	5.8
Lexington	2,543	8.6	2,174	9.1	369	6.5
McCormick	81	8.6	52	10.4	29	6.6
Marion	257	8.3	128	10.1	129	7.0
Marlboro	144	5.5	80	7.2	64	4.2
Newberry	329	8.5	243	9.5	86	6.7
Oconee	852	10.9	800	11.3	52	6.8
Orangeburg	1,089	12.5	493	16.1	596	10.6
Pickens	821	6.6	767	6.8	54	4.3
Richland	4,206	10.1	2,314	12.0	1,892	8.6
Saluda	127	6.2	101	7.0	26	4.2
Spartanburg	3,715 *	11.8	3,011	12.8	702	9.0
Sumter	1,015	9.5	565	10.9	450	8.2
Union	232	8.5	167	9.2	65	7.0
Williamsburg	257	8.4	111	10.9	146	7.1
York	1,987	7.2	1,639	7.8	348	5.3
Unknown	-	0	-	0	-	0

¹ Rate per 1,000 estimated population

* Includes unknown race

Table G-12.
Deaths by Race and Gender
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	50,633 *	26,307 *	24,324 *	37,335	19,329	18,006	13,289	6,972	6,315
Abbeville	330	173	157	238	123	115	92	50	42
Aiken	1,903 *	972 *	931 *	1,489	753	736	411	218	193
Allendale	137	74	63	54	32	22	83	42	41
Anderson	2,270 *	1,175 *	1,095	1,957	1,009	948	311	164	147
Bamberg	228	113	115	90	40	50	138	73	65
Barnwell	261	133	128	155	78	77	106	55	51
Beaufort	1,629	889	740	1,322	712	610	307	177	130
Berkeley	1,550	828	722	1,131	602	529	419	226	193
Calhoun	203	106	97	121	66	55	82	40	42
Charleston	3,323	1,752	1,571	2,161	1,116	1,045	1,162	636	526
Cherokee	704	381	323	564	307	257	140	74	66
Chester	440	232	208	288	159	129	152	73	79
Chesterfield	564 *	326 *	238	401	238	163	162	87	75
Clarendon	435	240	195	241	138	103	194	102	92
Colleton	561	308	253	338	192	146	223	116	107
Darlington	859	440	419	557	286	271	302	154	148
Dillon	357	184	173	198	97	101	159	87	72
Dorchester	1,268 *	641 *	627	976	485	491	291	155	136
Edgefield	246	133	113	159	89	70	87	44	43
Fairfield	275	145	130	124	69	55	151	76	75
Florence	1,638	835	802	979	488	491	659	347	311
Georgetown	812 *	458 *	354	597	336	261	214	121	93
Greenville	4,536	2,332	2,204	3,767	1,928	1,839	769	404	365
Greenwood	862	419	443	635	311	324	227	108	119
Hampton	238	123	115	125	73	52	113	50	63
Horry	3,819	2,063	1,756	3,454	1,848	1,606	365	215	150
Jasper	274	154	120	159	90	69	115	64	51
Kershaw	682	347	335	524	260	264	158	87	71
Lancaster	904 *	474	429 *	719	386	333	184	88	95
Laurens	888	464	424	697	364	333	191	100	91
Lee	258	134	124	110	58	52	148	76	72
Lexington	2,601	1,340	1,261	2,298	1,168	1,130	303	172	131
McCormick	135	69	66	88	47	41	47	22	25
Marion	448	219	229	209	101	108	239	118	121
Marlboro	312	162	150	145	66	79	167	96	71
Newberry	440	220	220	322	160	162	118	60	58
Oconee	1,008	498	510	943	467	476	65	31	34
Orangeburg	1,133	579	554	515	256	259	618	323	295
Pickens	1,249	621	628	1,177	588	589	72	33	39
Richland	3,194	1,666	1,528	1,639	837	802	1,555	829	726
Saluda	207	97	110	153	73	80	54	24	30
Spartanburg	3,244	1,666	1,578	2,660	1,376	1,284	584	290	294
Sumter	1,179	571	608	631	312	319	548	259	289
Union	400	217	183	278	152	126	122	65	57
Williamsburg	443	226	217	159	74	85	284	152	132
York	2,168	1,100	1,068	1,780	914	866	388	186	202
Unknown	18	8	10	8	5	3	10	3	7

* Includes unknown race

Table G-13.
Deaths by Race and Gender
South Carolina and Each County, 2018
(Occurrence Data)

County of Residence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	49,556 *	25,706 *	23,848 *	36,655	18,927	17,728	12,893	6,773	6,118
Abbeville	185	102	83	137	72	65	48	30	18
Aiken	1,503	752	751	1,145	567	578	358	185	173
Allendale	80	42	38	29	16	13	51	26	25
Anderson	2,250	1,166	1,084	1,935	991	944	315	175	140
Bamberg	115	57	58	43	16	27	72	41	31
Barnwell	154	79	75	105	53	52	49	26	23
Beaufort	1,428	746	682	1,155	596	559	273	150	123
Berkeley	900	456	444	658	329	329	242	127	115
Calhoun	111	55	56	69	33	36	42	22	20
Charleston	5,067 *	2,724 *	2,343	3,390	1,800	1,590	1,676	923	753
Cherokee	459	238	221	366	191	175	93	47	46
Chester	277	145	132	187	106	81	90	39	51
Chesterfield	374	219	155	256	153	103	118	66	52
Clarendon	291	152	139	175	91	84	116	61	55
Colleton	539	331	208	339	214	125	200	117	83
Darlington	497	266	231	327	168	159	170	98	72
Dillon	241	126	115	137	71	66	104	55	49
Dorchester	869	404	465	684	322	362	185	82	103
Edgefield	149	83	66	96	54	42	53	29	24
Fairfield	164	99	65	82	49	33	82	50	32
Florence	2,866	1,473	1,392	1,628	826	802	1,238	647	590
Georgetown	827 *	464 *	363	653	372	281	172	90	82
Greenville	5,374 *	2,793 *	2,581	4,512	2,346	2,166	860	445	415
Greenwood	1,045	511	534	769	379	390	276	132	144
Hampton	175	99	76	99	62	37	76	37	39
Horry	3,725	2,012	1,713	3,338	1,779	1,559	387	233	154
Jasper	235	132	103	164	96	68	71	36	35
Kershaw	513	249	264	399	189	210	114	60	54
Lancaster	669 *	348	320 *	522	276	246	146	72	73
Laurens	698	355	343	555	277	278	143	78	65
Lee	121	65	56	56	30	26	65	35	30
Lexington	2,543	1,252	1,291	2,174	1,076	1,098	369	176	193
McCormick	81	46	35	52	31	21	29	15	14
Marion	257	132	125	128	66	62	129	66	63
Marlboro	144	76	68	80	38	42	64	38	26
Newberry	329	165	164	243	116	127	86	49	37
Oconee	852	411	441	800	389	411	52	22	30
Orangeburg	1,089	535	554	493	238	255	596	297	299
Pickens	821	385	436	767	359	408	54	26	28
Richland	4,206	2,234	1,972	2,314	1,225	1,089	1,892	1,009	883
Saluda	127	53	74	101	42	59	26	11	15
Spartanburg	3,715 *	1,920 *	1,795 *	3,011	1,565	1,446	702	354	348
Sumter	1,015	507	508	565	289	276	450	218	232
Union	232	117	115	167	86	81	65	31	34
Williamsburg	257	126	131	111	46	65	146	80	66
York	1,987	1,004	983	1,639	837	802	348	167	181
Unknown	-	-	-	-	-	-	-	-	-

* Includes unknown race

Table G-14.
Deaths by Burial Disposition
South Carolina and Each County, 2018
(Occurrence Data)

County of Residence	Total	Burial	Cremation	Removal	Entombment	Other
South Carolina	49,556 *	24,936	22,316	979	845	467
Abbeville	185	126	54	1	2	2
Aiken	1,503	729	735	12	13	14
Allendale	80	69	11	-	-	-
Anderson	2,250	1,155	970	31	75	18
Bamberg	115	87	28	-	-	-
Barnwell	154	105	49	-	-	-
Beaufort	1,428	461	921	19	11	16
Berkeley	900	400	461	18	16	5
Calhoun	111	70	32	2	1	6
Charleston	5,067 *	2,287	2,555	111	73	36
Cherokee	459	275	162	5	14	3
Chester	277	169	107	-	1	-
Chesterfield	374	252	120	-	1	1
Clarendon	291	177	104	8	1	1
Colleton	539	351	174	3	8	3
Darlington	497	330	159	1	7	-
Dillon	241	187	49	-	5	-
Dorchester	869	351	470	21	16	11
Edgefield	149	100	45	3	-	1
Fairfield	164	104	57	1	-	2
Florence	2,866	1,908	849	32	70	6
Georgetown	827 *	313	472	28	10	4
Greenville	5,374 *	2,437	2,607	98	163	68
Greenwood	1,045	629	362	4	27	23
Hampton	175	125	46	1	1	2
Horry	3,725	929	2,431	264	63	38
Jasper	235	115	113	5	-	2
Kershaw	513	282	214	6	3	8
Lancaster	669 *	341	296	17	12	3
Laurens	698	420	250	4	14	10
Lee	121	90	31	-	-	-
Lexington	2,543	1,196	1,216	64	36	30
McCormick	81	35	44	2	-	-
Marion	257	190	61	1	4	1
Marlboro	144	110	34	-	-	-
Newberry	329	205	114	2	3	5
Oconee	852	414	394	7	30	7
Orangeburg	1,089	739	329	3	14	4
Pickens	821	420	358	8	24	10
Richland	4,206	2,298	1,714	85	43	63
Saluda	127	99	23	-	4	1
Spartanburg	3,715 *	1,935	1,621	53	58	48
Sumter	1,015	664	335	6	8	2
Union	232	157	64	2	-	9
Williamsburg	257	211	44	1	1	-
York	1,987	889	1,031	50	13	4
Unknown	-	-	-	-	-	-

* Includes unknown race

Table G-14A.
Deaths by Burial Disposition and Race
South Carolina and Each County, 2018
(Occurrence Data)

White

County of Residence	Total	Burial	Cremation	Removal	Entombment	Other
South Carolina	36,655	15,083	19,520	863	785	398
Abbeville	137	87	45	1	2	2
Aiken	1,145	457	656	9	11	12
Allendale	29	21	8	-	-	-
Anderson	1,935	937	881	28	73	16
Bamberg	43	31	12	-	-	-
Barnwell	105	65	40	-	-	-
Beaufort	1,155	239	876	15	11	14
Berkeley	658	220	403	16	14	5
Calhoun	69	31	29	2	1	6
Charleston	3,390	1,042	2,161	96	58	29
Cherokee	366	198	147	4	14	3
Chester	187	95	91	-	1	-
Chesterfield	256	152	102	-	1	1
Clarendon	175	74	91	8	1	1
Colleton	339	169	157	3	7	3
Darlington	327	199	120	1	7	-
Dillon	137	94	38	-	5	-
Dorchester	684	204	436	18	16	10
Edgefield	96	53	40	3	-	-
Fairfield	82	36	43	1	-	2
Florence	1,628	901	635	21	65	6
Georgetown	653	167	445	28	10	3
Greenville	4,512	1,868	2,331	91	156	66
Greenwood	769	401	317	3	26	22
Hampton	99	58	38	1	-	2
Horry	3,338	666	2,325	248	62	37
Jasper	164	57	104	1	-	2
Kershaw	399	202	184	4	3	6
Lancaster	522	232	259	17	11	3
Laurens	555	308	220	4	13	10
Lee	56	35	21	-	-	-
Lexington	2,174	934	1,123	54	34	28
McCormick	52	12	38	2	-	-
Marion	128	80	42	1	4	1
Marlboro	80	52	28	-	-	-
Newberry	243	135	100	1	3	4
Oconee	800	373	384	7	29	7
Orangeburg	493	256	221	3	10	3
Pickens	767	382	343	8	24	10
Richland	2,314	923	1,259	59	35	37
Saluda	101	74	22	-	4	1
Spartanburg	3,011	1,442	1,429	53	56	31
Sumter	565	306	247	5	5	2
Union	167	108	48	2	-	9
Williamsburg	111	83	26	1	1	-
York	1,639	624	955	44	12	4
Unknown	-	-	-	-	-	-

* Includes unknown race

Table G-14A. (continued)
Deaths by Burial Disposition and Race
South Carolina and Each County, 2018
(Occurrence Data)
Black & Other

County of Residence	Total	Burial	Cremation	Removal	Entombment	Other
South Carolina	12,893	9,850	2,793	116	60	68
Abbeville	48	39	9	-	-	-
Aiken	358	272	79	3	2	2
Allendale	51	48	3	-	-	-
Anderson	315	218	89	3	2	2
Bamberg	72	56	16	-	-	-
Barnwell	49	40	9	-	-	-
Beaufort	273	222	45	4	-	2
Berkeley	242	180	58	2	2	-
Calhoun	42	39	3	-	-	-
Charleston	1,676	1,244	394	15	15	7
Cherokee	93	77	15	1	-	-
Chester	90	74	16	-	-	-
Chesterfield	118	100	18	-	-	-
Clarendon	116	103	13	-	-	-
Colleton	200	182	17	-	1	-
Darlington	170	131	39	-	-	-
Dillon	104	93	11	-	-	-
Dorchester	185	147	34	3	-	1
Edgefield	53	47	5	-	-	1
Fairfield	82	68	14	-	-	-
Florence	1,238	1,007	214	11	5	-
Georgetown	172	145	26	-	-	1
Greenville	860	569	276	7	7	1
Greenwood	276	228	45	1	1	1
Hampton	76	67	8	-	1	-
Horry	387	263	106	16	1	1
Jasper	71	58	9	4	-	-
Kershaw	114	80	30	2	-	2
Lancaster	146	109	36	-	1	-
Laurens	143	112	30	-	1	-
Lee	65	55	10	-	-	-
Lexington	369	262	93	10	2	2
McCormick	29	23	6	-	-	-
Marion	129	110	19	-	-	-
Marlboro	64	58	6	-	-	-
Newberry	86	70	14	1	-	1
Oconee	52	41	10	-	1	-
Orangeburg	596	483	108	-	4	1
Pickens	54	38	15	-	-	-
Richland	1,892	1,375	455	26	8	26
Saluda	26	25	1	-	-	-
Spartanburg	702	492	191	-	2	17
Sumter	450	358	88	1	3	-
Union	65	49	16	-	-	-
Williamsburg	146	128	18	-	-	-
York	348	265	76	6	1	-
Unknown	-	-	-	-	-	-

* Includes unknown race

Table G-15.
Deaths by Certifier ¹
South Carolina and Each County, 2018
(Occurrence Data)

County of Residence	Total	Coroner	Physician	Medical Examiner
South Carolina	49,556 *	12,242	37,201	109
Abbeville	185	151	34	-
Aiken	1,503	307	1,196	-
Allendale	80	36	44	-
Anderson	2,250	517	1,732	1
Bamberg	115	80	35	-
Barnwell	154	48	106	-
Beaufort	1,428	135	1,293	-
Berkeley	900	346	554	-
Calhoun	111	39	72	-
Charleston	5,067 *	767	4,296	-
Cherokee	459	174	285	-
Chester	277	135	142	-
Chesterfield	374	327	47	-
Clarendon	291	68	223	-
Colleton	539	320	219	-
Darlington	497	333	164	-
Dillon	241	126	115	-
Dorchester	869	266	603	-
Edgefield	149	51	98	-
Fairfield	164	78	86	-
Florence	2,866	376	2,490	-
Georgetown	827 *	210	617	-
Greenville	5,374 *	811	4,466	97
Greenwood	1,045	172	872	1
Hampton	175	101	74	-
Horry	3,725	997	2,728	-
Jasper	235	76	159	-
Kershaw	513	165	348	-
Lancaster	669 *	450	219	-
Laurens	698	226	472	-
Lee	121	100	21	-
Lexington	2,543	413	2,130	-
McCormick	81	40	41	-
Marion	257	123	134	-
Marlboro	144	132	12	-
Newberry	329	62	267	-
Oconee	852	196	654	2
Orangeburg	1,089	426	663	-
Pickens	821	246	574	1
Richland	4,206	811	3,395	-
Saluda	127	19	108	-
Spartanburg	3,715 *	687	3,021	7
Sumter	1,015	340	675	-
Union	232	99	133	-
Williamsburg	257	189	68	-
York	1,987	471	1,516	-
Unknown	-	-	-	-

¹ Person certifying the original death certificate

* Includes unknown race

Table G-15A.
Deaths by Certifier ¹ and Race
South Carolina and Each County, 2018
(Occurrence Data)

County of Residence	White				Black & Other			
	Total	Coroner	Physician	Medical Examiner	Total	Coroner	Physician	Medical Examiner
South Carolina	36,655	8,373	28,212	66	12,893	3,863	8,987	43
Abbeville	137	113	24	-	48	38	10	-
Aiken	1,145	216	929	-	358	91	267	-
Allendale	29	13	16	-	51	23	28	-
Anderson	1,935	417	1,518	-	315	100	214	1
Bamberg	43	27	16	-	72	53	19	-
Barnwell	105	32	73	-	49	16	33	-
Beaufort	1,155	96	1,059	-	273	39	234	-
Berkeley	658	233	425	-	242	113	129	-
Calhoun	69	25	44	-	42	14	28	-
Charleston	3,390	461	2,925	-	1,676	306	1,370	-
Cherokee	366	132	234	-	93	42	51	-
Chester	187	87	100	-	90	48	42	-
Chesterfield	256	227	29	-	118	100	18	-
Clarendon	175	37	138	-	116	31	85	-
Colleton	339	189	150	-	200	131	69	-
Darlington	327	211	116	-	170	122	48	-
Dillon	137	66	71	-	104	60	44	-
Dorchester	684	204	480	-	185	62	123	-
Edgefield	96	29	67	-	53	22	31	-
Fairfield	82	33	49	-	82	45	37	-
Florence	1,628	202	1,426	-	1,238	174	1,064	-
Georgetown	653	158	495	-	172	50	122	-
Greenville	4,512	675	3,780	57	860	135	685	40
Greenwood	769	115	654	-	276	57	218	1
Hampton	99	49	50	-	76	52	24	-
Horry	3,338	838	2,500	-	387	159	228	-
Jasper	164	48	116	-	71	28	43	-
Kershaw	399	122	277	-	114	43	71	-
Lancaster	522	363	159	-	146	86	60	-
Laurens	555	168	387	-	143	58	85	-
Lee	56	47	9	-	65	53	12	-
Lexington	2,174	329	1,845	-	369	84	285	-
McCormick	52	27	25	-	29	13	16	-
Marion	128	54	74	-	129	69	60	-
Marlboro	80	72	8	-	64	60	4	-
Newberry	243	37	206	-	86	25	61	-
Oconee	800	177	622	1	52	19	32	1
Orangeburg	493	183	310	-	596	243	353	-
Pickens	767	225	541	1	54	21	33	-
Richland	2,314	396	1,918	-	1,892	415	1,477	-
Saluda	101	13	88	-	26	6	20	-
Spartanburg	3,011	519	2,485	7	702	166	536	-
Sumter	565	165	400	-	450	175	275	-
Union	167	70	97	-	65	29	36	-
Williamsburg	111	77	34	-	146	112	34	-
York	1,639	396	1,243	-	348	75	273	-
Unknown	-	-	-	-	-	-	-	-

¹ Person certifying the original death certificate

Table G-16.
Major Causes ¹ of Accidental Deaths
South Carolina and Each County, 2018
(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	3,368	1,086	1,079	591	91	57	18	446
Abbeville	21	7	4	2	-	-	-	8
Aiken	111	30	37	23	5	1	2	13
Allendale	9	5	1	2	-	-	-	1
Anderson	124	43	34	17	6	2	2	20
Bamberg	9	4	-	3	-	-	-	2
Barnwell	9	5	3	-	-	-	-	1
Beaufort	94	28	20	29	-	1	-	16
Berkeley	133	40	50	20	6	1	-	16
Calhoun	14	6	3	-	1	-	-	4
Charleston	235	66	85	51	-	3	1	29
Cherokee	37	21	6	3	2	-	-	5
Chester	29	10	6	8	1	-	-	4
Chesterfield	30	17	6	4	-	-	-	3
Clarendon	19	8	3	2	1	1	-	4
Colleton	33	10	7	3	3	2	1	7
Darlington	49	18	10	11	-	1	-	9
Dillon	22	7	5	2	5	-	-	3
Dorchester	97	36	35	13	2	1	-	10
Edgefield	13	9	-	1	1	-	-	2
Fairfield	18	11	2	3	-	-	-	2
Florence	98	40	32	3	7	4	1	11
Georgetown	55	16	21	8	2	2	1	5
Greenville	381	93	143	86	5	5	1	48
Greenwood	59	23	21	7	2	1	-	5
Hampton	12	7	1	2	-	1	-	1
Horry	247	77	96	28	4	6	-	36
Jasper	17	7	5	1	-	-	-	4
Kershaw	44	10	14	14	1	-	-	5
Lancaster	61	22	18	14	3	-	-	4
Laurens	61	17	21	7	3	2	1	10
Lee	15	7	1	2	1	-	-	4
Lexington	171	54	56	36	1	3	1	20
McCormick	9	2	2	-	4	-	-	1
Marion	20	8	2	2	5	-	1	2
Marlboro	12	8	1	1	-	1	-	1
Newberry	22	5	2	8	-	2	-	5
Oconee	73	20	19	18	-	2	-	14
Orangeburg	66	34	10	4	5	4	-	9
Pickens	88	22	40	12	2	2	-	10
Richland	196	62	73	27	4	2	1	27
Saluda	8	4	2	-	-	1	-	1
Spartanburg	224	69	81	35	2	1	3	33
Sumter	78	25	33	8	3	1	-	8
Union	18	11	1	2	-	-	-	4
Williamsburg	33	18	3	2	2	1	1	6
York	192	43	63	67	2	3	1	13
Unknown	2	1	1	-	-	-	-	-

¹ Classified and Coded According to ICD-10

Table G-17.
Major Causes ¹ of Accidental Deaths
South Carolina and Each County, 2018
(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	3,337	1,119	1,063	561	75	63	17	439
Abbeville	6	-	3	-	-	1	-	2
Aiken	78	19	31	14	5	1	1	7
Allendale	6	4	1	-	1	-	-	-
Anderson	117	43	27	17	5	2	2	21
Bamberg	3	2	-	-	-	-	-	1
Barnwell	4	1	3	-	-	-	-	-
Beaufort	58	19	13	11	-	1	-	14
Berkeley	75	28	30	7	3	1	-	6
Calhoun	7	4	3	-	-	-	-	-
Charleston	374	124	117	81	1	4	2	45
Cherokee	23	14	4	2	1	-	-	2
Chester	16	8	4	-	1	-	-	3
Chesterfield	18	12	3	-	-	-	-	3
Clarendon	18	10	3	-	1	1	-	3
Colleton	35	17	8	-	3	3	-	4
Darlington	32	18	5	1	-	2	-	6
Dillon	21	9	4	-	5	-	-	3
Dorchester	72	18	33	10	1	2	-	8
Edgefield	10	7	-	-	1	1	-	1
Fairfield	11	9	1	1	-	-	-	-
Florence	155	70	38	19	6	2	3	17
Georgetown	50	13	24	2	2	2	-	7
Greenville	466	123	166	107	4	7	1	58
Greenwood	65	21	22	10	1	1	-	10
Hampton	5	3	1	-	-	-	-	1
Horry	273	82	100	34	4	13	1	39
Jasper	19	9	8	1	-	-	-	1
Kershaw	35	14	13	2	-	-	-	6
Lancaster	35	11	15	4	1	-	-	4
Laurens	56	24	16	3	3	1	1	8
Lee	11	7	-	1	1	-	-	2
Lexington	158	50	53	29	1	4	1	20
McCormick	9	2	2	-	4	-	-	1
Marion	14	6	1	-	4	-	-	3
Marlboro	9	6	1	1	-	-	-	1
Newberry	20	6	2	5	-	2	-	5
Oconee	54	14	16	9	-	3	-	12
Orangeburg	66	37	10	2	5	1	-	11
Pickens	54	11	33	3	2	1	-	4
Richland	277	97	79	62	2	1	1	35
Saluda	3	1	-	-	-	1	-	1
Spartanburg	265	88	83	46	2	1	3	42
Sumter	51	14	29	1	1	1	-	5
Union	5	3	-	-	-	-	-	2
Williamsburg	18	10	2	-	2	2	-	2
York	180	31	56	76	2	1	1	13
Unknown	-	-	-	-	-	-	-	-

¹ Classified and Coded According to ICD-10

Table G-18.
Deaths Due to Suicide by Method ¹
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total (X60-X84,Y87.0)	Firearms (X72-X74)	Hanging, Strangulation & Suffocation (X70)	Poisoning (X60-X69)	Residual
South Carolina	811	493	189	76	53
Abbeville	4	3	1	-	-
Aiken	40	26	6	5	3
Allendale	-	-	-	-	-
Anderson	27	16	9	2	-
Bamberg	1	-	1	-	-
Barnwell	3	3	-	-	-
Beaufort	26	16	5	4	1
Berkeley	30	17	6	2	5
Calhoun	4	3	1	-	-
Charleston	65	36	14	8	7
Cherokee	16	8	7	-	1
Chester	6	5	-	-	1
Chesterfield	13	11	1	-	1
Clarendon	6	4	1	1	-
Colleton	13	8	3	2	-
Darlington	7	3	2	1	1
Dillon	2	2	-	-	-
Dorchester	24	15	5	3	1
Edgefield	-	-	-	-	-
Fairfield	3	2	1	-	-
Florence	10	8	1	1	-
Georgetown	7	5	1	-	1
Greenville	88	52	17	13	6
Greenwood	12	8	-	2	2
Hampton	2	1	1	-	-
Horry	59	37	12	4	6
Jasper	5	5	-	-	-
Kershaw	12	7	3	2	-
Lancaster	13	10	2	1	-
Laurens	22	13	5	2	2
Lee	1	1	-	-	-
Lexington	49	28	16	5	-
McCormick	5	4	1	-	-
Marion	4	4	-	-	-
Marlboro	3	3	-	-	-
Newberry	4	1	1	1	1
Oconee	12	7	4	1	-
Orangeburg	11	5	6	-	-
Pickens	24	12	8	2	2
Richland	51	24	18	5	4
Saluda	2	2	-	-	-
Spartanburg	67	41	18	4	4
Sumter	9	6	2	-	1
Union	3	2	1	-	-
Williamsburg	3	2	-	1	-
York	43	27	9	4	3
Unknown	-	-	-	-	-

¹ Classified and Coded According to ICD-10

Table G-19.
Deaths Due to Homicide by Method ¹
South Carolina and Each County, 2018
(Residence Data)

County of Residence	Total (X85-Y09, Y87.1)	Firearms (X93-X95)	Assault by Cutting & Piercing (X99)	Residual
South Carolina	481	373	41	67
Abbeville	3	-	3	-
Aiken	18	14	2	2
Allendale	2	2	-	-
Anderson	17	13	2	2
Bamberg	4	4	-	-
Barnwell	3	3	-	-
Beaufort	11	10	-	1
Berkeley	12	10	1	1
Calhoun	1	1	-	-
Charleston	50	36	4	10
Cherokee	8	6	1	1
Chester	2	2	-	-
Chesterfield	4	2	-	2
Clarendon	1	1	-	-
Colleton	11	9	-	2
Darlington	10	10	-	-
Dillon	10	6	2	2
Dorchester	9	6	2	1
Edgefield	4	4	-	-
Fairfield	3	3	-	-
Florence	27	22	2	3
Georgetown	7	5	1	1
Greenville	21	16	4	1
Greenwood	6	5	-	1
Hampton	7	6	-	1
Horry	21	20	-	1
Jasper	4	3	1	-
Kershaw	1	-	-	-
Lancaster	9	7	1	1
Laurens	1	-	-	-
Lee	5	2	2	1
Lexington	27	22	1	4
McCormick	3	2	-	1
Marion	3	2	1	-
Marlboro	5	4	1	-
Newberry	1	-	-	-
Oconee	10	7	-	3
Orangeburg	17	13	-	4
Pickens	3	3	-	-
Richland	53	43	2	8
Saluda	1	1	-	-
Spartanburg	30	21	7	2
Sumter	10	10	-	-
Union	4	3	1	-
Williamsburg	9	6	-	3
York	12	8	-	4
Unknown	1	-	-	-

¹ Classified and Coded According to ICD-10

Table G-20.
Deaths and Death Rates from Selected Causes by Race and Gender: South Carolina, 2018
(Residence Data)

Cause of Death	Deaths				
	Total	White		Black & Other	
		Male	Female	Male	Female
ALL CAUSES	50,630 *	19,327	18,005	6,972	6,315
SALMONELLE INFECTIONS (A01-A02)	2	1	-	-	1
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTIONS (A04,A07-A09)	121	35	55	9	22
TUBERCULOSIS (A16-A19)	11	4	-	5	2
RESPIRATORY TUBERCULOSIS (A16)	7	3	-	3	1
OTHER TUBERCULOSIS (A17-A19)	4	1	-	2	1
WHOOPING COUGH (A37)	-	-	-	-	-
SCARLET FEVER AND ERYSIPELAS (A38, A46)	-	-	-	-	-
MENINGOCOCCAL INFECTION (A39)	1	-	-	1	-
SEPTICEMIA (A40-A41)	947	315	300	173	159
SYPHILIS (A50-A53)	3	-	-	2	1
ACUTE POLIOMELITIS (A80)	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPLITIS (A83-A84, A85.2)	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	64	33	17	9	5
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20-B24)	123 *	19	14	56	33
MALARIA (B50-B54)	-	-	-	-	-
OTHER & UNSPECIFIED INFECTIOUS & PARASITIC DISEASE & THEIR SEQUELAE **	142	47	49	22	24
MALIGNANT NEOPLASMS (C00-C97)	10,360 *	4,276	3,506	1,347	1,230
OF LIP,ORAL CAVITY & PHARYIX (C00-C14)	203	107	43	36	17
OF ESOPHAGUS (C15)	276	174	36	49	17
OF STOMACH (C16)	170	72	30	46	22
OF COLON,RECTUM & ANUS (C18-C21)	842	340	267	131	104
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	469	244	105	91	29
OF PANCREAS (C25)	761	301	245	100	115
OF LARYNX (C32)	87	54	6	26	1
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	2,658	1,151	925	349	233
OF SKIN (C43)	141	86	49	3	3
OF BREAST (C50)	764	6	529	1	228
OF CERVIX UTERI (C53)	70	-	45	-	25
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	171	-	90	-	81
OF OVARY (C56)	194	-	150	-	44
OF PROSTATE (C61)	529	344	-	185	-
OF KIDNEY & RENAL PELVIS (C64-C65)	264	132	76	46	10
OF BLADDER (C67)	264	154	58	29	23
OF MENINGS,BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYS (C70-C72)	306	161	115	13	17
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	896	407	294	101	94
HODGKIN'S DISEASE (C81)	11	5	4	2	-
NON-HODGKIN'S LYMPHOMA (C82-C85)	295	138	107	27	23
LEUKEMIA (C91-C95)	370	185	121	38	26
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	218	79	60	34	45
OTHER & UNSPECIFIED MALIGNNEOPLASMS OF LYMPHOID,HEMATOPOIETIC (C96)	2	-	2	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL) **	1,295 *	543	443	141	167
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR (D00-D48)	246	96	85	33	32
ANEMIAS (D50-D64)	125	30	41	33	21
DIABETES MELLITUS (E10-E14)	1,581 *	533	402	332	313
NUTRITIONAL DEFICIENCIES (E40-E64)	287	78	143	23	43
MALNUTRITION (E40-E46)	277	75	140	22	40
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	10	3	3	1	3
MENINGITIS (G00-G03)	13	8	2	3	-
PARKISON'S DISEASE (G20-G21)	554	291	190	41	32
ALZHEIMER'S DISEASE (G30)	2,617	634	1,527	137	319
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	14,244 *	5,403	4,763	2,133	1,944
DISEASE OF HEART (I00-I09,I11,I13,I20-I51)	10,460 *	4,286	3,321	1,521	1,331
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE (I00-I09)	54	7	34	3	10
HYPERTENSIVE HEART DISEASE (I11)	678	213	225	119	121
HYPERTENSIVE HEART AND RENAL DISEASE (I13)	172	59	55	29	29
ISCHEMIC HEART DISEASE (I20-I25)	5,215 *	2,453	1,451	755	555
ACUTE MYOCARDIAL INFARCTION (I21-I22)	1,863 *	836	515	299	212
OTHER ACUTE HEART DISEASE (I24)	254	91	64	67	32
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	3,098	1,526	872	389	311
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I25.0)	664	339	159	108	58
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25.1-I25.9)	2,434	1,187	713	281	253
OTHER HEART DISEASE (I26-I51)	4,341	1,554	1,556	615	616
ACUTE & SUBACUTE ENDOCARDITIS (I33)	23	9	7	5	2
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	14	4	6	2	2
HEART FAILURE (I50)	1,436	518	544	178	196
ALL OTHER FORMS OF HEART DISEASE (I26-I28,I34-I38,I42-I49,I51)	2,868	1,023	999	430	416

Table G-20. (continued)
Deaths and Death Rates from Selected Causes by Race and Gender: South Carolina, 2018
(Residence Data)

Cause of Death	Death				
	Total	White		Black & Other	
		Male	Female	Male	Female
ESSENTIAL HYPERTENTION & HYPERTENSIVE RENAL DISEASE (I10,I12)	599	155	184	121	139
CEREBROVASCULAR DISEASE (I60-I69)	2,819	837	1,121	433	428
ATHEROSCLEROSIS (I70)	25	8	11	3	3
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	341	117	126	55	43
AORTIC ANEURYSM & DISSECTION (I71)	145	68	45	20	12
OTHER DISEASE OF ARTEIRIS, ARTERIOLES & CAPILLARIES (I72-I78)	196	49	81	35	31
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	138	49	33	30	26
INFLUENZA & PNEUMONIA (J10-J18)	882 *	338	336	96	111
INFLUENZA (J10-J11)	222	88	82	19	33
PNEUMONIA (J12-J18)	660 *	250	254	77	78
OTHER ACUTE LOWER RESPIRATORY INFECTIONS (J20-J22)	3	1	1	-	1
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	3	1	1	-	1
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-
CHRONIC LOWER RESPIRATORY DISEASE (J40-J47)	2,990 *	1,247	1,342	221	179
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	6	-	3	1	2
EMPHYSEMA (J43)	112	57	35	14	6
ASTHMA (J45-J46)	60	13	21	15	11
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	2,812 *	1,177	1,283	191	160
PNEUMOCOCCI & CHEMICAL EFFECTS (J60-J66,J68)	8	5	1	2	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	289	126	84	48	31
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	758	326	284	65	83
PEPTIC ULCER (K25-K28)	49	10	28	6	5
DISEASE OF APPENDIX (K35-K38)	3	1	2	-	-
HERNIA (K40-K46)	36	13	18	3	2
CHRONIC LIVER DISEASE & CIRRHOSIS (K70,K73-K74)	791	425	229	92	45
ALCOHOLIC LIVER DISEASE (K70)	396	214	102	57	23
OTHER CHRONIC LIVER DISEASE & CIRRHOSIS (K73-K74)	395	211	127	35	22
CHOLELITHIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	44	21	13	5	5
NEPHRITIS,NEPHROTIC SYN & NEPHROSIS (N00-N07,N17-N19,N25-N27)	985	315	289	179	202
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME (N00-N01,N04)	24	8	6	6	4
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED **	2	1	-	-	1
RENAL FAILURE (N17-N19)	958	306	283	173	196
OTHER DISORDERS OF KIDNEY (N25,N27)	1	-	-	-	1
INFECTIONS OF KIDNEYS (N10-N12,N136,N151)	8	2	2	-	4
HYPERPLASIA OF PROSTATE (N40)	10	5	-	5	-
INFLAMOTORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	3	-	3	-	-
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	16	-	10	-	6
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-
OTHER COMPLICAITONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-99)	16	-	10	-	6
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	201	40	41	55	65
CONGENITAL MALFORM ,DEFORMATIONS & CHROMOSOMAL ABNORMAL (Q00-Q09)	170 *	69	58	23	19
SYMPTOMS, SIGNS & ABNORM CLINICAL & LAB FINDINGS,NOT CLASSIFIED (R0-99)	579	213	188	97	81
ALL OTHER DISEASE (RESIDUAL) **	6,441	2,021	2,719	758	943
ACCIDENT (V01-X59,Y85-Y86)	3,368 *	1,584	998	548	235
TRANSPORT ACCIDENTS (V01-V99,Y85)	1,086 *	505	203	269	108
MOTOR VEHICLE ACCIDENT*	1,033	475	196	257	105
OTHER & TRANSPORT ACCIDENT*	46 *	29	6	8	2
WATER,AIR & SPACE, UNSPECIFIED TRANSPORT ACCIDENTS (V90-V99,Y85)	7	1	1	4	1
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	2,282 *	1,079	795	279	127
ACCIDENTAL FALLS (W00-W19)	591	256	281	35	19
ACCIDENTAL DISEASECHARGE OF FIREARMS (W32-W34)	18	10	1	7	-
ACCIDENTAL DROWNING & SUBMERSION (W65-W74)	57	24	10	22	1
ACCIDENTAL EXPOSURE OT SMOKE, FIRE & FLAMES (X00-X09)	91	35	19	24	13
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	1,079 *	563	346	124	44
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE **	446	191	138	67	50
INTENTIONAL SELF-HARM (SUICIDE) (X60-X84,Y87.0)	811 *	557	152	83	18
INTENTIONAL SELF-HARM BY DISEASECHARGE OF FIREARM (X72-X74)	493 *	359	72	56	5
INTENTIONAL SELF-HARM BY OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y87.0)	318	198	80	27	13
ASSAULT (HOMICIDE) (X85-Y09,Y87.1)	482	113	42	275	52
ASSAULT BY DISCHARGE OF FIREARM (X93-X95)	374	83	26	229	36
ASSAULT BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y87.1)	108	30	16	46	16
LEGAL INTERVENTION (Y35,Y89.0)	4	2	-	2	-
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y87.2,Y89.9)	33	11	7	12	3
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	7	3	1	3	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT **	26	8	6	9	3
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y89.1)	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	87	30	31	8	18

** See APPENDIX for ICD-10 codes

Table G-20. (continued)
Deaths and Death Rates from Selected Causes by Race and Gender: South Carolina, 2018
(Residence Data)

Cause of Death	Rate ¹		
	Total	White	Black & Other
ALL CAUSES	10.0	10.6	8.6
SALMONELLE INFECTIONS (A01-A02)	0.0	0.0	0.1
SHIGELLOSIS & AMEBIASIS (A03,A06)	0	0	0
CERTAIN OTHER INTESTINAL INFECTIONS (A04,A07-A09)	2.4	2.5	2.0
TUBERCULOSIS (A16-A19)	0.2	0.1	0.5
RESPIRATORY TUBERCULOSIS (A16)	0.1	0.1	0.3
OTHER TUBERCULOSIS (A17-A19)	0.1	0.0	0.2
WHOOPING COUGH (A37)	0	0	0
SCARLET FEVER AND ERYSIPELAS (A38, A46)	0	0	0
MENINGOCOCCAL INFECTION (A39)	0.0	0	0.1
SEPTICEMIA (A40-A41)	18.6	17.4	21.4
SYPHILIS (A50-A53)	0.1	0	0.2
ACUTE POLIOMELITIS (A80)	0	0	0
ARTHROPHOD-BORNE VIRAL ENCEPLITIS (A83-A84, A85.2)	0	0	0
MEASLES (B05)	0	0	0
VIRAL HEPATITIS (B15-B19)	1.3	1.4	0.9
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20-B24)	2.4	0.9	5.7
MALARIA (B50-B54)	0	0	0
OTHER & UNSPECIFIED INFECTIOUS & PARASITIC DISEASE & THEIR SEQUELAE **	2.8	2.7	3.0
MALIGNANT NEOPLASMS (C00-C97)	203.8	220.3	166.0
OF LIP,ORAL CAVITY & PHARYIX (C00-C14)	4.0	4.2	3.4
OF ESOPHAGUS (C15)	5.4	5.9	4.3
OF STOMACH (C16)	3.3	2.9	4.4
OF COLON,RECTUM & ANUS (C18-C21)	16.6	17.2	15.1
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	9.2	9.9	7.7
OF PANCREAS (C25)	15.0	15.5	13.8
OF LARYNX (C32)	1.7	1.7	1.7
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	52.3	58.8	37.5
OF SKIN (C43)	2.8	3.8	0.4
OF BREAST (C50)	15.0	15.1	14.8
OF CERVIX UTERI (C53)	1.4	1.3	1.6
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	3.4	2.5	5.2
OF OVARY (C56)	3.8	4.2	2.8
OF PROSTATE (C61)	10.4	9.7	11.9
OF KIDNEY & RENAL PELVIS (C64-C65)	5.2	5.9	3.6
OF BLADDER (C67)	5.2	6.0	3.3
OF MENINGS,BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYS (C70-C72)	6.0	7.8	1.9
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	17.6	19.8	12.6
HODGKIN'S DISEASE (C81)	0.2	0.3	0.1
NON-HODGKIN'S LYMPHOMA (C82-C85)	5.8	6.9	3.2
LEUKEMIA (C91-C95)	7.3	8.7	4.1
MULTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	4.3	3.9	5.1
OTHER & UNSPECIFIED MALIGNNEOPLASMS OF LYMPHOID,HEMATOPOIETIC (C96)	0.0	0.1	0
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL) **	25.5	27.9	19.8
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR (D00-D48)	4.8	5.1	4.2
ANEMIAS (D50-D64)	2.5	2.0	3.5
DIABETES MELLITUS (E10-E14)	31.1	26.5	41.5
NUTRITIONAL DEFICIENCIES (E40-E64)	5.6	6.3	4.3
MALNUTRITION (E40-E46)	5.4	6.1	4.0
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	0.2	0.2	0.3
MENINGITIS (G00-G03)	0.3	0.3	0.2
PARKISON'S DISEASE (G20-G21)	10.9	13.6	4.7
ALZHEIMER'S DISEASE (G30)	51.5	61.2	29.4
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	280.2	287.8	262.6
DISEASE OF HEART (I00-I09,I11,I13,I20-I51)	205.7	215.4	183.7
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE (I00-I09)	1.1	1.2	0.8
HYPERTENSIVE HEART DISEASE (I11)	13.3	12.4	15.5
HYPERTENSIVE HEART AND RENAL DISEASE (I13)	3.4	3.2	3.7
ISCHEMIC HEART DISEASE (I20-I25)	102.6	110.5	84.4
ACUTE MYOCARDIAL INFARCTION (I21-I22)	36.6	38.3	32.9
OTHER ACUTE HEART DISEASE (I24)	5.0	4.4	6.4
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	60.9	67.9	45.1
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I25.0)	13.1	14.1	10.7
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25.1-I25.9)	47.9	53.8	34.4
OTHER HEART DISEASE (I26-I51)	85.4	88.1	79.3
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)	28.2	30.1	24.1
ALL OTHER FORMS OF HEART DISEASE (I26-I28,I34-I38,I42-I49,I51)	56.4	57.3	54.5

Table G-20. (continued)
Deaths and Death Rates from Selected Causes by Race and Gender: South Carolina, 2018
(Residence Data)

Cause of Death	Rate ¹		
	Total	White	Black & Other
ESSENTIAL HYPERTENTION & HYPERTENSIVE RENAL DISEASE (I10,I12)	11.8	9.6	16.7
CEREBROVASCULAR DISEASE (I60-I69)	55.4	55.4	55.5
ATHEROSCLEROSIS (I70)	0.5	0.5	0.4
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	6.7	6.9	6.3
AORTIC ANEURYSM & DISSECTION (I71)	2.9	3.2	2.1
OTHER DISEASE OF ARTEIRIS, ARTERIOLES & CAPILLARIES (I72-I78)	3.9	3.7	4.3
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	2.7	2.3	3.6
INFLUENZA & PNEUMONIA (J10-J18)	17.3	19.1	13.3
INFLUENZA (J10-J11)	4.4	4.8	3.3
PNEUMONIA (J12-J18)	13.0	14.3	10.0
OTHER ACUTE LOWER RESPIRATORY INFECTIONS (J20-J22)	0.1	0.1	0.1
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	0.1	0.1	0.1
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	0	0	0
CHRONIC LOWER RESPIRATORY DISEASE (J40-J47)	58.8	73.3	25.8
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	0.1	0.1	0.2
EMPHYSEMA (J43)	2.2	2.6	1.3
ASTHMA (J45-J46)	1.2	1.0	1.7
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	55.3	69.7	22.6
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	0.2	0.2	0.1
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	5.7	5.9	5.1
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	14.9	17.3	9.5
PEPTIC ULCER (K25-K28)	1.0	1.1	0.7
DISEASE OF APPENDIX (K35-K38)	0.1	0.1	0
HERNIA (K40-K46)	0.7	0.9	0.3
CHRONIC LIVER DISEASE & CIRRHOSIS (K70,K73-K74)	15.6	18.5	8.8
ALCOHOLIC LIVER DISEASE (K70)	7.8	8.9	5.2
OTHER CHRONIC LIVER DISEASE & CIRRHOSIS (K73-K74)	7.8	9.6	3.7
CHOLELITHIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	0.9	1.0	0.6
NEPHRITIS,NEPHROTIC SYN & NEPHROSIS (N00-N07,N17-N19,N25-N27)	19.4	17.1	24.5
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME (N00-N01,N04)	0.5	0.4	0.6
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED **	0.0	0.0	0.1
RENAL FAILURE (N17-N19)	18.8	16.7	23.8
OTHER DISORDERS OF KIDNEY (N25,N27)	0.0	0	0.1
INFECTIONS OF KIDNEYS (N10-N12,N136,N151)	0.2	0.1	0.3
HYPERPLASIA OF PROSTATE (N40)	0.2	0.1	0.3
INFLAMOTORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	0.1	0.1	0
PREGNANCY, CHIRLDBIRTH & THE PUERPERIUM (O00-O99)	0.3	0.3	0.4
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	0	0	0
OTHER COMPLICAITONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-99)	0.3	0.3	0.4
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	4.0	2.3	7.7
CONGENITAL MALFORM ,DEFORMATIONS & CHROMOSOMAL ABNORMAL (Q00-Q09)	3.3	3.6	2.7
SYMPTOMS, SIGNS & ABNORM CLINICAL & LAB FINDINGS,NOT CLASSIFIED (R0-99)	11.4	11.4	11.5
ALL OTHER DISEASE (RESIDUAL) **	126.7	134.2	109.6
ACCIDENT (V01-X59,Y85-Y86)	66.2	73.1	50.4
TRANSPORT ACCIDENTS (V01-V99,Y85)	21.4	20.0	24.3
MOTOR VEHICLE ACCIDENT*	20.3	19.0	23.3
OTHER & TRANSPORT ACCIDENT*	0.9	1.0	0.6
WATER,AIR & SPACE, UNSPECIFIED TRANSPORT ACCIDENTS (V90-V99,Y85)	0.1	0.1	0.3
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	44.9	53.1	26.2
ACCIDENTAL FALLS (W00-W19)	11.6	15.2	3.5
ACCIDENTAL DISEASECHARGE OF FIREARMS (W32-W34)	0.4	0.3	0.5
ACCIDENTAL DROWNING & SUBMERSION (W65-W74)	1.1	1.0	1.5
ACCIDENTAL EXPOSURE OT SMOKE, FIRE & FLAMES (X00-X09)	1.8	1.5	2.4
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	21.2	25.7	10.8
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE **	8.8	9.3	7.5
INTENTIONAL SELF-HARM (SUICIDE) (X60-X84,Y87.0)	16.0	20.1	6.5
INTENTIONAL SELF-HARM BY DISEASECHARGE OF FIREARM (X72-X74)	9.7	12.2	3.9
INTENTIONAL SELF-HARM BY OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y87.0)	6.3	7.9	2.6
ASSAULT (HOMICIDE) (X85-Y09,Y87.1)	9.5	4.4	21.1
ASSAULT BY DISCHARGE OF FIREARM (X93-X95)	7.4	3.1	17.1
ASSAULT BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y87.1)	2.1	1.3	4.0
LEGAL INTERVENTION (Y35,Y89.0)	0.1	0.1	0.1
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y87.2,Y89.9)	0.6	0.5	1.0
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	0.1	0.1	0.2
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT **	0.5	0.4	0.8
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y89.1)	0	0	0
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	1.7	1.7	1.7

¹ 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

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.

2018 BIRTH AND DEATH ALLOCATIONS FOR S.C. RESIDENTS AND OCCURRENCES

	BIRTHS			DEATHS		
	Total	White	Black & Other	Total	White	Black & Other
Occurring in S.C.	53,057 *	34,774	18,229	49,556 *	36,655	12,893
Residents	52,529 *	34,408	18,071	48,075 *	35,443	12,630
Non-Residents	528 *	366	158	1,481 *	1,212	263
Residents of S.C.	56,668 *	37,334	19,277	50,633 *	37,335	13,289
In State	52,529 *	34,408	18,071	48,075 *	35,443	12,630
Out-of-State	4,139 *	2,926	1,206	2,558 *	1,892	659

* 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.

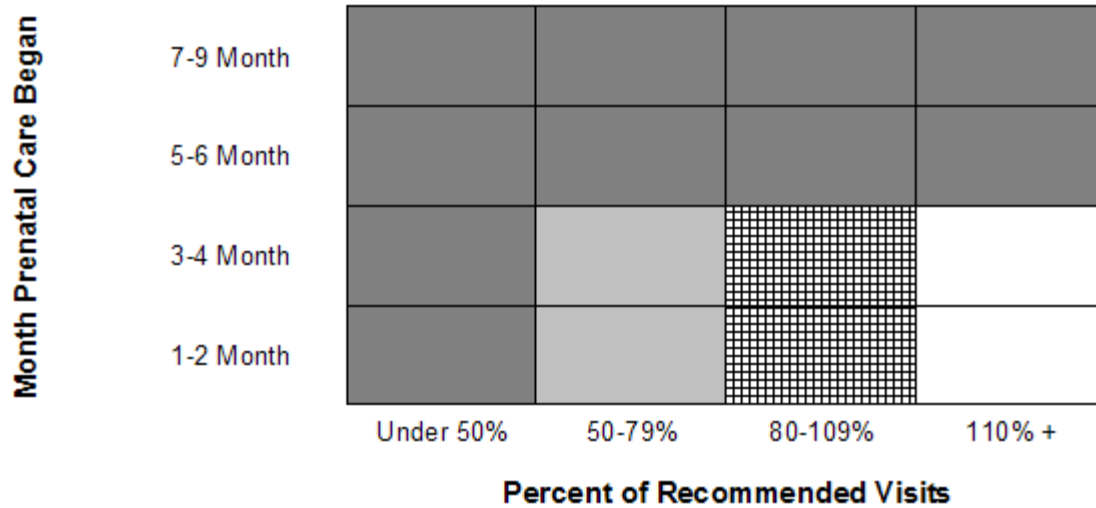
POPULATION DATA: South Carolina population estimates were available from the National Center for Health Statistics (NCHS) for the state as a whole and for each county by age, race, and gender. In order to provide rates for vital records data by single race category, NCHS developed a 'bridging' methodology, 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 Index¹



 **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.

¹ 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

National Center for Health Statistics (NCHS) Web site at: 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

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

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

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.

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

CHILD	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
MOTHER	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	
FATHER	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	
INFORMATION FOR ADMINISTRATIVE USE					
MOTHER	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: _____		
INFORMATION FOR MEDICAL AND HEALTH PURPOSES ONLY					
MOTHER	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) _____
FATHER	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**

MOTHER	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	
MEDICAL AND HEALTH INFORMATION	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		NEWBORN INFORMATION				
	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		
NEWBORN	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		
	50. OBSTETRIC ESTIMATE OF GESTATION: _____(completed weeks)		58. IS INFANT BEING BREASTFED? <input type="checkbox"/> Yes <input type="checkbox"/> No		59. WHAT PROPHYLACTIC USED IN EYES? (Specify)		
	51. APGAR SCORE: Score at 5 minutes: _____ If 5 minute score is less than 6, Score at 10 minutes: _____		TIME USED (24-hour clock)				
	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 th grade or less <input type="checkbox"/> 9 th -12 th 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			
MOTHER	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
FATHER	12a. FATHER'S CURRENT LEGAL NAME (First, Middle, Last, Suffix)	12b. DATE OF BIRTH (Mo/Day/Yr)	12c. BIRTHPLACE (State, Territory, or Foreign Country)
DISPOSITION	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) _____		
ATTENDANT AND REGISTRATION INFORMATION	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
18. CAUSE/CONDITIONS CONTRIBUTING TO FETAL DEATH			
CAUSE OF FETAL DEATH	<p>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)</p> <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		
	<p>18b. OTHER SIGNIFICANT CAUSES OR CONDITIONS (SELECT OR SPECIFY ALL OTHER CONDITIONS CONTRIBUTING TO DEATH IN ITEM 18b)</p> <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 RTP NO.	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.

MOTHER	19. MOTHER'S EDUCATION (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)		20. 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) <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) _____		21. MOTHER'S RACE (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) _____																					
	22. MOTHER MARRIED? (At birth, conception, or any time between) <input type="checkbox"/> Yes <input type="checkbox"/> No		23. DATE OF FIRST PRENATAL CARE VISIT _____ / _____ / _____ <input type="checkbox"/> No Prenatal Care MM DD YYYY		23a. DATE OF LAST PRENATAL CARE VISIT _____ / _____ / _____ MM DD YYYY																					
	24. TOTAL NUMBER OF PRENATAL VISITS FOR THIS PREGNANCY _____ (If none, enter "0".)		25. MOTHER'S HEIGHT _____ (feet/inches)		26. MOTHER'S PREPREGNANCY WEIGHT _____ (pounds)																					
	27. MOTHER'S WEIGHT AT DELIVERY _____ (pounds)		28. DID MOTHER GET WIC FOOD FOR HERSELF DURING THIS PREGNANCY? <input type="checkbox"/> Yes <input type="checkbox"/> No		29. NUMBER OF PREVIOUS LIVE BIRTHS																					
	29a. Now Living Number _____ <input type="checkbox"/> None		29b. Now Dead Number _____ <input type="checkbox"/> None		30. NUMBER OF OTHER PREGNANCY OUTCOMES (Spontaneous or induced losses or ectopic pregnancies) 30a. Other Outcomes Number (Do not include this fetus) _____ <input type="checkbox"/> None																					
	29c. DATE OF LAST LIVE BIRTH _____ / _____ MM YYYY		30b. DATE OF LAST OTHER PREGNANCY OUTCOME _____ / _____ MM YYYY		31. 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. <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	_____																							
32. DATE LAST NORMAL MENSES BEGAN _____ / _____ / _____ MM DD YYYY		33. PLURALITY - Single, Twin, Triplet, etc. (Specify) _____		34. IF NOT SINGLE BIRTH - Born First, Second, Third, etc. (Specify) _____																						
35. MOTHER TRANSFERRED FOR MATERNAL MEDICAL OR FETAL INDICATIONS FOR DELIVERY? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, enter name or facility mother transferred from: _____																										
MEDICAL AND HEALTH INFORMATION	36. RISK FACTORS IN THIS PREGNANCY (Check all that apply) Diabetes <ul style="list-style-type: none"> <input type="checkbox"/> Prepregnancy (Diagnosis prior to this pregnancy) <input type="checkbox"/> Gestational (Diagnosis in this pregnancy) Hypertension <ul style="list-style-type: none"> <input type="checkbox"/> Prepregnancy (Chronic) <input type="checkbox"/> Gestational (PIH, preeclampsia) <input type="checkbox"/> 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"/> Pregnancy resulted from infertility treatment - If yes, check all that apply. <ul style="list-style-type: none"> <input type="checkbox"/> Fertility-enhancing drugs, Artificial insemination or Intrauterine insemination <input type="checkbox"/> Assisted reproductive technology (e.g., in vitro fertilization (IVF), gamete intrafallopian transfer (GIFT)) <input type="checkbox"/> Mother had a previous cesarean delivery If yes, how many _____ <input type="checkbox"/> None of the above				37. INFECTIONS PRESENT AND/OR TREATED DURING THIS PREGNANCY (Check all that apply) <ul style="list-style-type: none"> <input type="checkbox"/> Gonorrhea <input type="checkbox"/> Syphilis <input type="checkbox"/> Chlamydia <input type="checkbox"/> Listeria <input type="checkbox"/> Group B Streptococcus <input type="checkbox"/> Cytomegalovirus <input type="checkbox"/> Parvovirus <input type="checkbox"/> Toxoplasmosis <input type="checkbox"/> None of the above 																					
	38. 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 delivery <ul style="list-style-type: none"> <input type="checkbox"/> Cephalic <input type="checkbox"/> Breech <input type="checkbox"/> Other D. Final route and method of delivery (Check one) <ul style="list-style-type: none"> <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 E. Hysterotomy/Hysterectomy <input type="checkbox"/> Yes <input type="checkbox"/> No		39. MATERNAL MORBIDITY (Check all that apply) (Complications associated with labor and delivery) <ul style="list-style-type: none"> <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 		40. CONGENITAL ANOMALIES OF THE FETUS (Check all that apply) <ul style="list-style-type: none"> <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 <ul style="list-style-type: none"> <input type="checkbox"/> Karyotype confirmed <input type="checkbox"/> Karyotype pending <input type="checkbox"/> Suspected chromosomal disorder <ul style="list-style-type: none"> <input type="checkbox"/> Karyotype confirmed <input type="checkbox"/> Karyotype pending <input type="checkbox"/> Hypospadias <input type="checkbox"/> None of the anomalies listed above 																					

MOTHER'S MEDICAL RECORD NO.



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? 18c. Was the method of abortion used one that, in reasonable medical judgment, provided the best opportunity for the unborn child to survive?

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: Specify:

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

