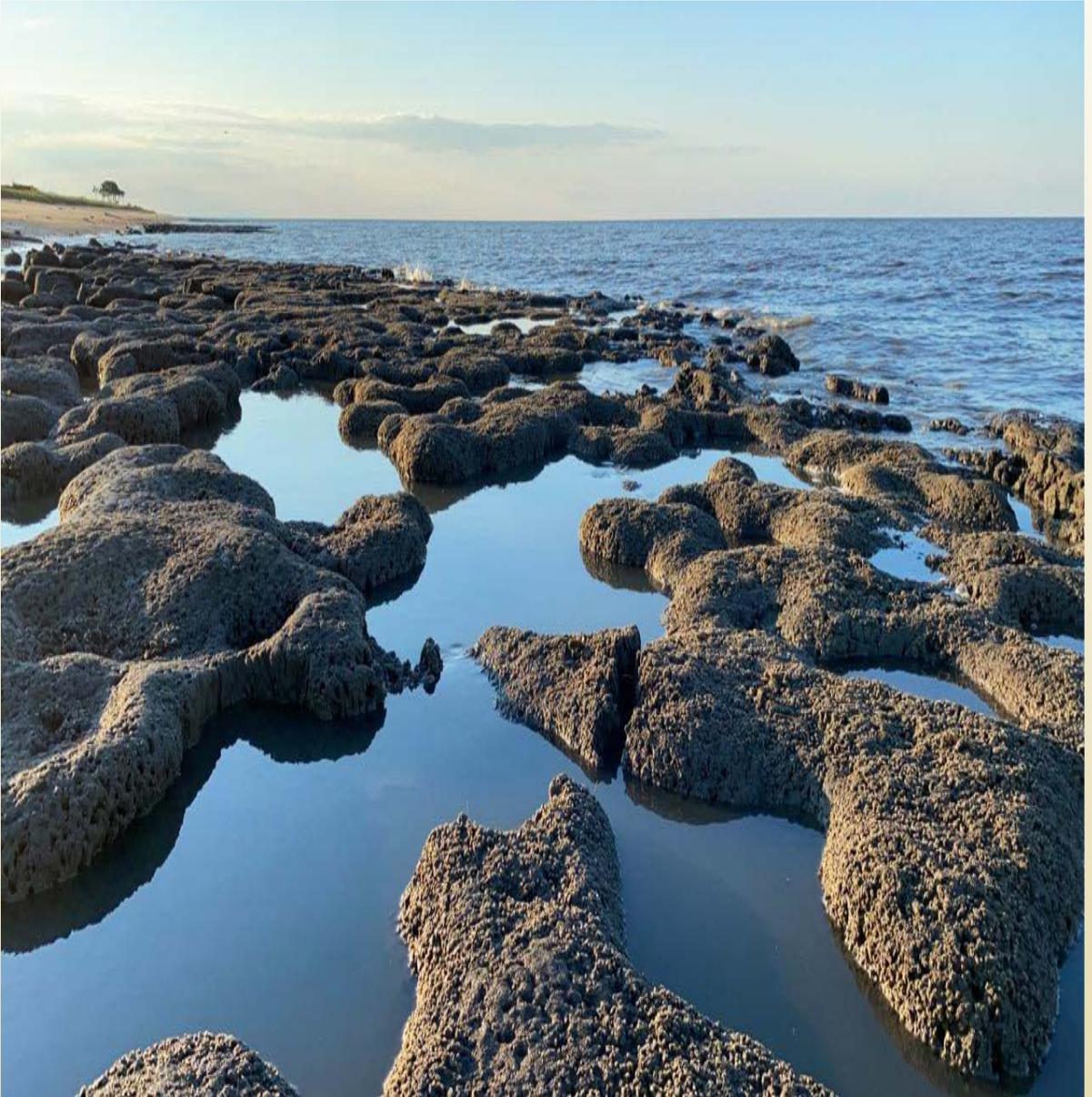


DELAWARE VITAL STATISTICS ANNUAL REPORT REPORTED PREGNANCIES, 2019



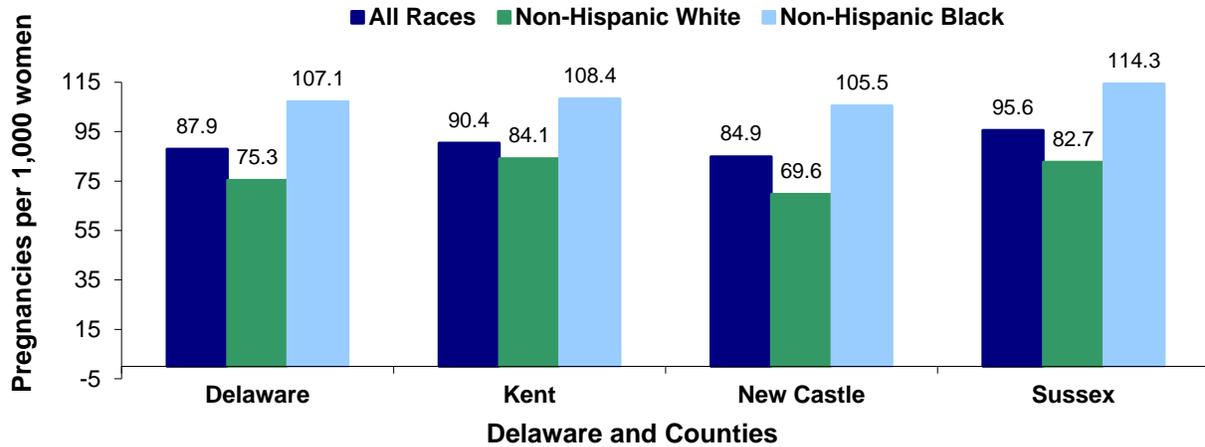
Suggested Citation:

Delaware Health Statistics Center. *Delaware Vital Statistics Annual Report, 2019.*
Delaware Department of Health and Social Services, Division of Public Health: 2021.

REPORTED PREGNANCIES

At 87.9 reported pregnancies per 1,000 women ages 15-44, the 2015-2019 rate of reported pregnancies increased by 9.3 percent from the 80.4 rate in 2009-2013. The 2015-2019 five year average rate found Sussex County to have the highest pregnancy rate for non-Hispanic black (114.3 per 1,000 women). New Castle County had the lowest reported pregnancy rate for non-Hispanic blacks (105.5 per 1,000 women) and Kent County had the highest rate for non-Hispanic white women (84.1 pregnancies per 1000 women). New Castle had the lowest reported pregnancy rate for non-Hispanic whites (69.6 per 1,000 women) during this same five year period.

Figure 21. Five-year Average Rate of Reported Pregnancies by Race, Delaware and Counties, 2015-2019

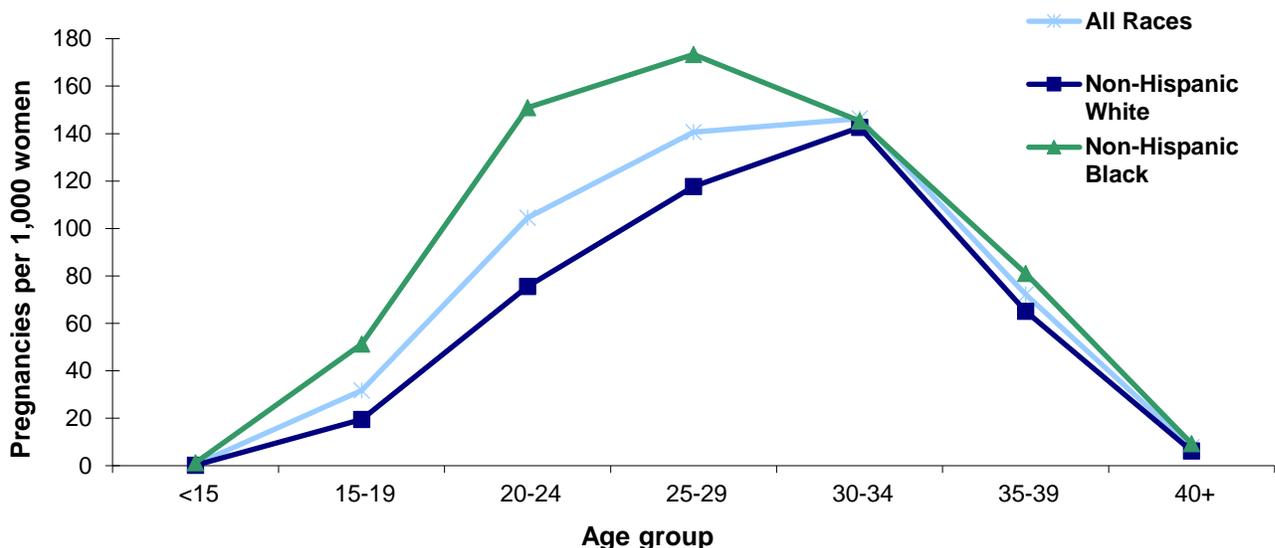


Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Non-Hispanic black women in the 25-29 year age group had the highest pregnancy rate, at 173.3 pregnancies per 1,000 women in 2015-2019.

Non-Hispanic black women had higher five year average (2015-2019) pregnancy rates than non-Hispanic white women in all age groups. The highest pregnancy rate during this same time period for non-Hispanic white women was in the 30-34 age group (143 pregnancies per 1,000 women).

Figure 22. Five-year Average Rate of Reported Pregnancies by Age and Race, Delaware, 2015-2019

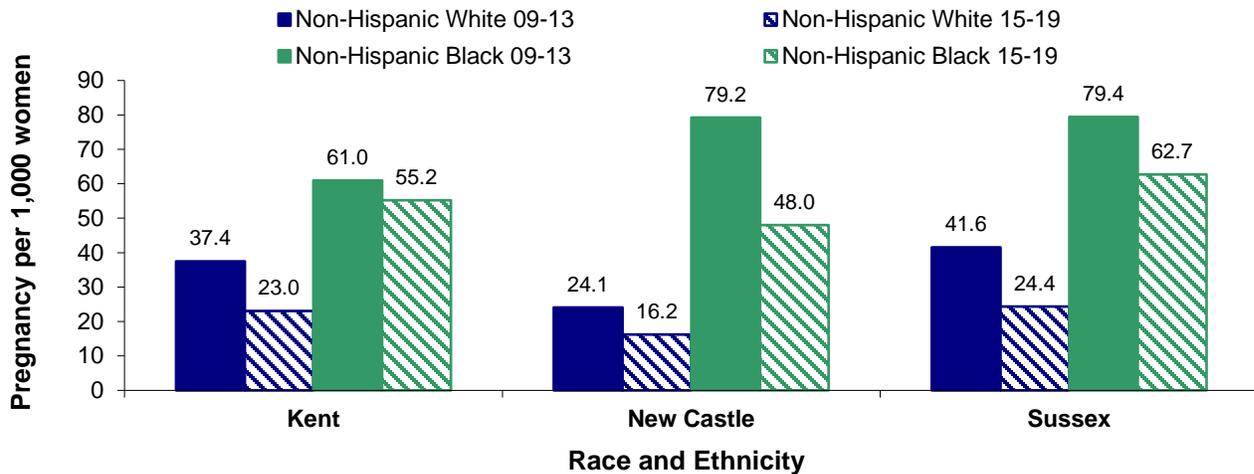


Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

REPORTED PREGNANCIES

In all three counties the five year average teen (15-19) pregnancy rates for all races continues to decline from 2009-2013 to 2015-2019. New Castle County had a 39.4 percent decrease in the number of reported pregnancies for non-Hispanic black teens, aged 15-19, from 2009-2013 to 2015-2019. In 2015-2019, Sussex County had the highest five year average reported pregnancy rate for both non-Hispanic white teens (24.4 pregnancies per 1,000 women) and non-Hispanic black teens (62.7 pregnancies per 1,000 women).

Figure 23. Five-year Average Teenage (15-19) Pregnancy Rates by County and Race, Delaware, 2009-2013 and 2015-2019



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

In 2015-2019, New Castle County had the lowest five year average pregnancy rate for non-Hispanic white teens aged 15-17, (6.5 pregnancies per 1,000 women). The highest rate for non-Hispanic black teens, aged 15-17, during this same time period was in Sussex County (34.1 pregnancies per 1,000 women).

The five-year average (2015-2019) pregnancy rate for older non-Hispanic white teens, aged 18-19, was lowest in New Castle County (30 pregnancies per 1,000 females). During this same time period Sussex County had the highest rate for non-Hispanic black teens, aged 18-19, at a rate of 104.9 pregnancies per 1,000 women. See table D-10 in the annual report.

In 2019, there were 2042 abortions performed in Delaware, 1,765 to Delaware residents and 277 to non-residents.

- Fifty-seven percent of all pregnancies to females under 15 ended in termination in 2019.
 - ⇒ 66.7 percent to non-Hispanic black females under 15 ended in termination in 2019.
- Married women undergo significantly fewer terminations than their single counterparts.
 - ⇒ 2.8 percent of pregnancies to non-Hispanic white married women ended in termination and 6.2 percent of pregnancies to non-Hispanic black married women ended in termination in 2019.
 - ⇒ When the women were unmarried, these numbers increased to 26.5 percent for both non-Hispanic white women and non-Hispanic black women in 2019.
- There were 57 fetal deaths of Delaware residents in 2019.
- There were 10,328 live births to Delaware residents in 2019.
- In 2019, women under 25 accounts for 39% of all induced termination of pregnancy in Delaware.

TABLE D-1. NUMBER AND PERCENTAGE OF REPORTED PREGNANCIES BY AGE OF WOMAN AND COUNTY, DELAWARE, 2019

Area/ Age	Reported Pregnancies							
	Total		Live Births		Fetal Deaths		Induced Terminations	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Delaware	12,150	100.0	10,328	85.0	57	0.5	1,765	14.5
<15	14	100.0	6	42.9	0	0.0	8	57.1
15-19	654	100.0	439	67.1	4	0.6	211	32.3
15-17	184	100.0	115	62.5	1	0.5	68	37.0
18-19	470	100.0	324	68.9	3	0.6	143	30.4
20-24	2,297	100.0	1,810	78.8	10	0.4	477	20.8
25-29	3,646	100.0	3,129	85.8	14	0.4	503	13.8
30-34	3,443	100.0	3,080	89.5	15	0.4	348	10.1
35-39	1,701	100.0	1,517	89.2	10	0.6	174	10.2
40+	395	100.0	347	87.8	4	1.0	44	11.1
Unknown	0	...	0	...	0	...	0	...
Kent	2,428	100.0	2,044	84.2	16	0.7	368	15.2
<15	1	100.0	0	0.0	0	0.0	1	100.0
15-19	132	100.0	75	56.8	1	0.8	56	42.4
15-17	35	100.0	19	54.3	1	2.9	15	42.9
18-19	97	100.0	56	57.7	0	0.0	41	42.3
20-24	526	100.0	433	82.3	6	1.1	87	16.5
25-29	782	100.0	671	85.8	4	0.5	107	13.7
30-34	641	100.0	563	87.8	2	0.3	76	11.9
35-39	272	100.0	238	87.5	2	0.7	32	11.8
40+	74	100.0	64	86.5	1	1.4	9	12.2
Unknown	0	...	0	...	0	...	0	...
New Castle	7,149	100.0	6,016	84.2	30	0.4	1,103	15.4
<15	8	100.0	2	25.0	0	0.0	6	75.0
15-19	340	100.0	216	63.5	1	0.3	123	36.2
15-17	100	100.0	59	59.0	0	0.0	41	41.0
18-19	240	100.0	157	65.4	1	0.4	82	34.2
20-24	1,231	100.0	915	74.3	4	0.3	312	25.3
25-29	2,075	100.0	1,763	85.0	5	0.2	307	14.8
30-34	2,165	100.0	1,935	89.4	10	0.5	220	10.2
35-39	1,089	100.0	974	89.4	7	0.6	108	9.9
40+	241	100.0	211	87.6	3	1.2	27	11.2
Unknown	0	...	0	...	0	...	0	...
Sussex	2,573	100.0	2,268	88.1	11	0.4	294	11.4
<15	5	100.0	4	80.0	0	0.0	1	20.0
15-19	182	100.0	148	81.3	2	1.1	32	17.6
15-17	49	100.0	37	75.5	0	0.0	12	24.5
18-19	133	100.0	111	83.5	2	1.5	20	15.0
20-24	540	100.0	462	85.6	0	0.0	78	14.4
25-29	789	100.0	695	88.1	5	0.6	89	11.3
30-34	637	100.0	582	91.4	3	0.5	52	8.2
35-39	340	100.0	305	89.7	1	0.3	34	10.0
40+	80	100.0	72	90.0	0	0.0	8	10.0
Unknown	0	...	0	...	0	...	0	...

Notes:

1. Percentages may not add to 100% due to rounding.
2. Percentages are calculated based upon the total number of pregnancies within each area-age category.
3. Percentages for the age categories "<15" and "40+" may be misleading due to the small number of pregnancies in this category.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-2. NUMBER AND PERCENTAGE OF REPORTED PREGNANCIES BY RACE, HISPANIC ORIGIN, AND AGE OF WOMAN, DELAWARE, 2019

Race- Hispanic Origin/ Age	Reported Pregnancies							
	Total		Live Births		Fetal Deaths		Induced Terminations	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All Races	12,150	100.0	10,328	85.0	57	0.5	1,765	14.5
<15	14	100.0	6	42.9	0	0.0	8	57.1
15-19	336	100.0	121	36.0	4	1.2	211	62.8
15-17	75	100.0	6	8.0	1	1.3	68	90.7
18-19	261	100.0	115	44.1	3	1.1	143	54.8
20-24	811	100.0	324	40.0	10	1.2	477	58.8
25-29	2,327	100.0	1,810	77.8	14	0.6	503	21.6
30-34	3,492	100.0	3,129	89.6	15	0.4	348	10.0
35-39	3,264	100.0	3,080	94.4	10	0.3	174	5.3
40+	1,565	100.0	1,517	96.9	4	0.3	44	2.8
Unknown	0	...	0	...	0	...	0	...
Non-Hispanic White	5,565	100.0	4,857	87.3	20	0.4	688	12.4
<15	3	100.0	0	0.0	0	0.0	3	100.0
15-19	155	100.0	80	51.6	1	0.6	74	47.7
15-17	32	100.0	16	50.0	0	0.0	16	50.0
18-19	123	100.0	64	52.0	1	0.8	58	47.2
20-24	844	100.0	653	77.4	1	0.1	190	22.5
25-29	1,687	100.0	1,494	88.6	4	0.2	189	11.2
30-34	1,853	100.0	1,701	91.8	8	0.4	144	7.8
35-39	846	100.0	774	91.5	4	0.5	68	8.0
40+	177	100.0	155	87.6	2	1.1	20	11.3
Unknown	0	...	0	...	0	...	0	...
Non-Hispanic Black	3,679	100.0	2,856	77.6	27	0.7	796	21.6
<15	6	100.0	2	33.3	0	0.0	4	66.7
15-19	315	100.0	217	68.9	1	0.3	97	30.8
15-17	90	100.0	54	60.0	1	1.1	35	38.9
18-19	225	100.0	163	72.4	0	0.0	62	27.6
20-24	871	100.0	661	75.9	9	1.0	201	23.1
25-29	1,104	100.0	854	77.4	7	0.6	243	22.0
30-34	815	100.0	649	79.6	3	0.4	163	20.0
35-39	450	100.0	373	82.9	5	1.1	72	16.0
40+	118	100.0	100	84.7	2	1.7	16	13.6
Unknown	0	...	0	...	0	...	0	...
Non-Hispanic Other	928	100.0	863	93.0	1	0.1	64	6.9
<15	0	...	0	...	0	...	0	...
15-19	20	100.0	14	70.0	0	0.0	6	30.0
15-17	10	100.0	6	60.0	0	0.0	4	40.0
18-19	10	100.0	8	80.0	0	0.0	2	20.0
20-24	106	100.0	90	84.9	0	0.0	16	15.1
25-29	263	100.0	248	94.3	0	0.0	15	5.7
30-34	340	100.0	322	94.7	1	0.3	17	5.0
35-39	170	100.0	163	95.9	0	0.0	7	4.1
40+	29	100.0	26	89.7	0	0.0	3	10.3
Unknown	0	...	0	...	0	...	0	...
Hispanic*	1,981	100.0	1,752	88.4	12	0.6	217	11.0
<15	5	100.0	4	80.0	0	0.0	1	20.0
15-19	165	100.0	128	77.6	1	0.6	34	20.6
15-17	53	100.0	39	73.6	0	1.9	13	24.5
18-19	112	100.0	89	79.5	1	1.8	21	18.8
20-24	479	100.0	406	84.8	2	0.6	70	14.6
25-29	593	100.0	533	89.9	3	0.7	56	9.4
30-34	433	100.0	408	94.2	4	0.2	24	5.5
35-39	235	100.0	207	88.1	1	0.4	27	11.5
40+	71	100.0	66	93.0	1	0.0	5	7.0
Unknown	0	...	0	...	0	...	0	...

Notes:

1. Percentages may not add to 100% due to rounding.
2. Percentages are calculated based upon the total number of pregnancies within each race-age category.
3. Percentages for the age categories "<15" and "40+" may be misleading due to the small number of pregnancies in this category.
4. *Women of Hispanic origin may be of any race.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-3. NUMBER AND PERCENTAGE OF REPORTED PREGNANCIES BY RACE, HISPANIC ORIGIN, AND EDUCATION OF WOMAN, DELAWARE, 2019

Race- Hispanic Origin/ Education	Reported Pregnancies							
	Total		Live Births		Fetal Deaths		Induced Terminations	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All Races	12,150	100.0	10,328	85.0	57	0.5	1,765	14.5
<9	503	100.0	471	93.6	1	0.2	31	6.2
9 to 11	1,147	100.0	913	79.6	4	0.3	230	20.1
H.S. Grad	3,641	100.0	2,846	78.2	18	0.5	777	21.3
1 to 3 College	3,131	100.0	2,680	85.6	20	0.6	431	13.8
4+ College	3,570	100.0	3,335	93.4	11	0.3	224	6.3
Unknown	158	100.0	83	52.5	3	1.9	72	45.6
Non-Hispanic White	5,565	100.0	4,857	87.3	20	0.4	688	12.4
<9	83	100.0	80	96.4	0	0.0	3	3.6
9 to 11	362	100.0	288	79.6	0	0.0	74	20.4
H.S. Grad	1,338	100.0	1,030	77.0	4	0.3	304	22.7
1 to 3 College	1,531	100.0	1,348	88.0	9	0.6	174	11.4
4+ College	2,191	100.0	2,087	95.3	5	0.2	99	4.5
Unknown	60	100.0	24	40.0	2	3.3	34	56.7
Non-Hispanic Black	3,679	100.0	2,856	77.6	27	0.7	796	21.6
<9	31	100.0	24	77.4	0	0.0	7	22.6
9 to 11	420	100.0	312	74.3	2	0.5	106	25.2
H.S. Grad	1,497	100.0	1,110	74.1	11	0.7	376	25.1
1 to 3 College	1,035	100.0	837	80.9	9	0.9	189	18.3
4+ College	634	100.0	541	85.3	5	0.8	88	13.9
Unknown	62	100.0	32	51.6	0	0.0	30	48.4
Non-Hispanic Other	928	100.0	863	93.0	1	0.1	64	6.9
<9	15	100.0	15	100.0	0	0.0	0	0.0
9 to 11	40	100.0	36	90.0	0	0.0	4	10.0
H.S. Grad	146	100.0	130	89.0	0	0.0	16	11.0
1 to 3 College	166	100.0	152	91.6	0	0.0	14	8.4
4+ College	546	100.0	522	95.6	1	0.2	23	4.2
Unknown	15	100.0	8	53.3	0	0.0	7	46.7
Hispanic*	1,978	100.0	1,752	88.6	9	0.5	217	11.0
<9	374	100.0	352	94.1	1	0.3	21	5.6
9 to 11	523	100.0	411	78.6	2	0.4	110	21.0
H.S. Grad	660	100.0	576	87.3	3	0.5	81	12.3
1 to 3 College	399	100.0	343	86.0	2	0.5	54	13.5
4+ College	199	100.0	185	93.0	0	0.0	14	7.0
Unknown	21	100.0	19	90.5	1	4.8	1	4.8

Notes:

1. Percentages may not add to 100% due to rounding.
2. Percentages are calculated based upon the total number of pregnancies within each race-education category.
3. Percentages for the race category "Other" may be misleading due to the small number of pregnancies in this category.
4. *Women of Hispanic origin may be of any race.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-4. NUMBER AND PERCENTAGE OF REPORTED PREGNANCIES BY RACE AND MARITAL STATUS OF WOMAN, DELAWARE AND COUNTIES, 2019

Area/Race/ Marital Status	Reported Pregnancies							
	Total		Live Births		Fetal Deaths		Induced Terminations	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Delaware								
All Races	12,150	100.0	10,328	85.0	57	0.5	1,765	14.5
Married	5,675	100.0	5,451	96.1	24	0.4	200	3.5
Single	6,475	100.0	4,877	75.3	33	0.5	1,565	24.2
Non-Hispanic White	5,565	100.0	4,857	87.3	20	0.4	688	12.4
Married	3,322	100.0	3,215	96.8	13	0.4	94	2.8
Single	2,243	100.0	1,642	73.2	7	0.3	594	26.5
Non-Hispanic Black	3,679	100.0	2,856	77.6	27	0.7	796	21.6
Married	882	100.0	822	93.2	5	0.6	55	6.2
Single	2,797	100.0	2,034	72.7	22	0.8	741	26.5
Non-Hispanic Other	928	100.0	863	93.0	1	0.1	64	6.9
Married	735	100.0	704	95.8	1	0.1	30	4.1
Single	193	100.0	159	82.4	0	0.0	34	17.6
Kent								
All Races	2,428	100.0	2,044	84.2	16	0.7	368	15.2
Married	1,103	100.0	1,055	95.6	7	0.6	41	3.7
Single	1,325	100.0	989	74.6	9	0.7	327	24.7
Non-Hispanic White	1,202	100.0	1,059	88.1	4	0.3	139	11.6
Married	705	100.0	678	96.2	3	0.4	24	3.4
Single	497	100.0	381	76.7	1	0.2	115	23.1
Non-Hispanic Black	841	100.0	638	75.9	10	1.2	193	22.9
Married	213	100.0	198	93.0	2	0.9	13	6.1
Single	628	100.0	440	70.1	8	1.3	180	28.7
Non-Hispanic Other	139	100.0	127	91.4	0	0.0	12	8.6
Married	83	100.0	81	97.6	0	0.0	2	2.4
Single	56	100.0	46	82.1	0	0.0	10	17.9
New Castle								
All Races	7,149	100.0	6,016	84.2	30	0.4	1,103	15.4
Married	3,448	100.0	3,309	96.0	11	0.3	128	3.7
Single	3,701	100.0	2,707	73.1	19	0.5	975	26.3
Non-Hispanic White	2,950	100.0	2,555	86.6	10	0.3	385	13.1
Married	1,853	100.0	1,800	97.1	6	0.3	47	2.5
Single	1,097	100.0	755	68.8	4	0.4	338	30.8
Non-Hispanic Black	2,387	100.0	1,838	77.0	14	0.6	535	22.4
Married	568	100.0	527	92.8	2	0.4	39	6.9
Single	1,819	100.0	1,311	72.1	12	0.7	496	27.3
Non-Hispanic Other	695	100.0	647	93.1	1	0.1	47	6.8
Married	590	100.0	563	95.4	1	0.2	26	4.4
Single	105	100.0	84	80.0	0	0.0	21	20.0
Sussex								
All Races	2,573	100.0	2,268	88.1	11	0.4	294	11.4
Married	1,124	100.0	1,087	96.7	6	0.5	31	2.8
Single	1,449	100.0	1,181	81.5	5	0.3	263	18.2
Non-Hispanic White	1,413	100.0	1,243	88.0	6	0.4	164	11.6
Married	764	100.0	737	96.5	4	0.5	23	3.0
Single	649	100.0	506	78.0	2	0.3	141	21.7
Non-Hispanic Black	451	100.0	380	84.3	3	0.7	68	15.1
Married	101	100.0	97	96.0	1	1.0	3	3.0
Single	350	100.0	283	80.9	2	0.6	65	18.6
Non-Hispanic Other	94	100.0	89	94.7	0	0.0	5	5.3
Married	62	100.0	60	96.8	0	0.0	2	3.2
Single	32	100.0	29	90.6	0	0.0	3	9.4

Notes:

1. Percentages may not add to 100% due to rounding.
2. Percentages are calculated based upon the total number of pregnancies within each race-marital status category.
3. Percentages for the race category "Other" may be misleading due to the small number of pregnancies in this category.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-5. NUMBER OF REPORTED PREGNANCIES BY AGE OF WOMAN AND COUNTY, DELAWARE, 2009-2019

ALL RACES

Area/ Age	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Delaware	14,961	14,905	14,433	14,263	13,420	13,459	13,571	12,900	12,557	12,156	12,150
<15	33	34	32	28	18	18	17	16	7	9	14
15-19	1,574	1,574	1,378	1,172	1,067	926	823	791	701	662	654
15-17	488	504	427	348	304	273	241	217	198	179	184
18-19	1,086	1,070	951	824	763	653	582	574	503	483	470
20-24	4,028	3,908	3,702	3,703	3,290	3,156	3,058	2,651	2,545	2,409	2,297
25-29	4,172	4,187	4,118	3,990	3,797	3,924	3,965	3,855	3,795	3,544	3,646
30-34	3,134	3,211	3,279	3,427	3,424	3,508	3,623	3,548	3,476	3,494	3,443
35-39	1,558	1,581	1,536	1,564	1,451	1,525	1,720	1,681	1,670	1,672	1,701
40+	462	410	388	379	373	402	365	358	363	366	395
Kent	2,901	2,815	2,689	2,752	2,672	2,683	2,680	2,579	2,513	2,485	2,428
<15	5	4	3	2	2	3	3	3	1	2	1
15-19	291	304	267	235	201	169	149	187	158	159	160
15-17	86	98	73	60	53	44	43	47	45	35	35
18-19	205	206	194	175	148	125	106	140	113	96	97
20-24	971	852	773	808	778	754	731	612	598	592	526
25-29	825	827	831	783	785	844	846	859	803	771	782
30-34	528	529	551	597	611	631	612	595	604	667	641
35-39	203	227	217	262	228	231	288	257	272	268	272
40+	78	72	47	65	67	51	51	66	77	54	74
New Castle	9,233	9,360	9,143	8,781	8,225	8,153	8,236	7,759	7,494	7,144	7,149
<15	21	24	21	22	14	11	8	8	5	6	8
15-19	945	971	846	682	626	540	476	432	369	372	340
15-17	290	314	272	215	187	172	140	120	100	100	100
18-19	655	657	574	467	439	368	336	312	269	272	240
20-24	2,209	2,254	2,147	2,082	1,861	1,729	1,681	1,427	1,373	1,274	1,231
25-29	2,543	2,573	2,527	2,445	2,251	2,285	2,316	2,221	2,171	2,009	2,075
30-34	2,103	2,150	2,244	2,275	2,236	2,273	2,375	2,299	2,264	2,148	2,165
35-39	1,090	1,107	1,075	1,033	987	1,026	1,113	1,135	1,082	1,105	1,089
40+	322	281	283	242	250	289	267	237	230	230	241
Sussex	2,827	2,730	2,601	2,730	2,523	2,623	2,655	2,562	2,550	2,527	2,573
<15	7	6	8	4	2	4	6	5	1	1	5
15-19	338	299	265	255	240	217	198	172	174	159	182
15-17	112	92	82	73	64	57	58	50	53	44	49
18-19	226	207	183	182	176	160	140	122	121	115	133
20-24	848	802	782	813	651	673	646	612	574	543	540
25-29	804	787	760	762	761	795	803	775	821	764	789
30-34	503	532	484	555	577	604	636	654	608	679	637
35-39	265	247	244	269	236	268	319	289	316	299	340
40+	62	57	58	72	56	62	47	55	56	82	80

Note:

Reported pregnancies include live births, fetal deaths, and induced terminations of pregnancy.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-6. NUMBER OF REPORTED PREGNANCIES BY AGE OF WOMAN AND COUNTY, DELAWARE, 2009-2019

NON-HISPANIC WHITE

Area/ Age	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Delaware	7,520	7,676	7,533	7,396	6,870	6,767	6,821	6,548	6,003	5,822	5,565
<15	9	4	6	7	2	4	1	5	1	1	3
15-19	593	625	554	483	368	330	290	283	230	216	155
15-17	176	185	167	125	91	82	71	68	62	52	32
18-19	417	440	387	358	277	248	219	215	168	164	123
20-24	1,777	1,766	1,678	1,667	1,469	1,361	1,297	1,108	1,041	936	844
25-29	2,177	2,257	2,227	2,098	1,994	2,082	2,037	2,024	1,811	1,741	1,687
30-34	1,797	1,874	1,982	2,055	2,015	1,996	2,074	2,071	1,913	1,906	1,853
35-39	898	913	864	871	813	793	936	870	836	867	846
40+	269	237	222	215	209	201	186	187	171	155	177
Kent	1,657	1,647	1,589	1,603	1,518	1,531	1,491	1,445	1,323	1,341	1,202
<15	2	1	1	2	1	1	0	2	0	0	0
15-19	124	145	134	102	77	80	61	77	60	55	39
15-17	36	46	37	26	20	18	16	19	18	13	9
18-19	88	99	97	76	57	62	45	58	42	42	30
20-24	518	465	403	416	401	375	355	312	282	284	230
25-29	513	520	536	485	479	524	492	515	438	446	407
30-34	324	335	373	395	387	401	390	375	358	396	354
35-39	130	144	115	166	133	121	165	133	147	141	138
40+	46	37	27	37	40	29	28	31	38	19	34
New Castle	4,318	4,458	4,435	4,167	3,911	3,747	3,794	3,630	3,236	3,063	2,950
<15	6	3	3	3	1	2	0	1	1	1	2
15-19	306	322	268	231	169	134	145	137	106	95	67
15-17	79	99	89	57	41	35	34	31	28	22	15
18-19	227	223	179	174	128	99	111	106	78	73	52
20-24	842	891	865	774	717	635	600	485	463	390	357
25-29	1,217	1,262	1,250	1,153	1,067	1,077	1,058	1,031	881	844	820
30-34	1,167	1,197	1,296	1,316	1,267	1,233	1,286	1,277	1,174	1,089	1,091
35-39	604	619	597	556	560	526	575	578	506	549	511
40+	176	164	156	134	130	140	130	121	105	95	102
Sussex	1,545	1,571	1,509	1,626	1,441	1,489	1,536	1,473	1,444	1,418	1,413
<15	1	0	2	2	0	1	1	2	0	0	1
15-19	163	158	152	150	122	116	84	69	64	66	49
15-17	61	40	41	42	30	29	21	18	16	17	8
18-19	102	118	111	108	92	87	63	51	48	49	41
20-24	417	410	410	477	351	351	342	311	296	262	257
25-29	447	475	441	460	448	481	487	478	492	451	460
30-34	306	342	313	344	361	362	398	419	381	421	408
35-39	164	150	152	149	120	146	196	159	183	177	197
40+	47	36	39	44	39	32	28	35	28	41	41

Note:
Reported pregnancies include live births, fetal deaths, and induced terminations of pregnancy.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-7. NUMBER OF REPORTED PREGNANCIES BY AGE OF WOMAN AND COUNTY, DELAWARE, 2009-2019

NON-HISPANIC BLACK

Area/ Age	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Delaware	4,729	4,747	4,416	4,357	4,147	3,938	4,049	3,795	3,683	3,573	3,679
<15	17	24	23	16	8	12	9	6	6	8	6
15-19	702	714	591	489	480	393	336	325	281	273	315
15-17	224	228	183	167	132	129	110	95	85	82	90
18-19	478	486	408	322	348	264	226	230	196	191	225
20-24	1,505	1,528	1,451	1,447	1,301	1,175	1,182	1,017	933	907	871
25-29	1,219	1,188	1,116	1,142	1,077	1,065	1,158	1,100	1,162	1,037	1,104
30-34	753	768	743	792	810	804	831	807	771	793	815
35-39	407	412	385	374	373	386	441	438	426	445	450
40+	126	113	107	97	98	103	92	102	104	110	118
Kent	917	898	831	832	838	807	838	809	832	781	841
<15	1	3	2	0	0	1	3	1	2	2	1
15-19	127	136	108	111	87	61	63	77	64	55	73
15-17	39	43	29	27	23	18	22	17	16	17	21
18-19	88	93	79	84	64	43	41	60	48	38	52
20-24	334	306	293	284	287	275	277	225	228	216	195
25-29	238	215	211	219	221	225	247	244	252	219	255
30-34	140	144	126	137	153	156	147	150	166	181	202
35-39	55	64	75	68	69	72	87	92	91	87	90
40+	22	30	16	13	21	17	14	20	29	21	25
New Castle	3,236	3,299	3,068	3,019	2,805	2,623	2,744	2,499	2,378	2,328	2,387
<15	11	16	16	15	7	8	5	4	4	5	4
15-19	465	496	411	320	323	273	227	200	170	181	185
15-17	154	157	126	117	91	93	73	62	51	54	53
18-19	311	339	285	203	232	180	154	138	119	127	132
20-24	969	1,001	949	978	839	723	753	634	571	569	560
25-29	839	839	778	798	726	706	777	721	751	672	714
30-34	551	564	552	570	583	559	600	564	517	520	527
35-39	308	308	282	272	252	276	309	306	295	306	318
40+	93	75	80	66	75	78	73	70	70	75	79
Sussex	576	550	517	506	504	508	467	487	473	464	451
<15	5	5	5	1	1	3	1	1	0	1	1
15-19	110	82	72	58	70	59	46	48	47	37	57
15-17	31	28	28	23	18	18	15	16	18	11	16
18-19	79	54	44	35	52	41	31	32	29	26	41
20-24	202	221	209	185	175	177	152	158	134	122	116
25-29	142	134	127	125	130	134	134	135	159	146	135
30-34	62	60	65	85	74	89	84	93	88	92	86
35-39	44	40	28	34	52	38	45	40	40	52	42
40+	11	8	11	18	2	8	5	12	5	14	14

Note:
Reported pregnancies include live births, fetal deaths, and induced terminations of pregnancy.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-8. FIVE-YEAR AVERAGE RATE OF REPORTED PREGNANCIES BY AGE OF WOMAN AND COUNTY, DELAWARE , 2009-2019

ALL RACES

Area/ Age	2009- 2013	2010- 2014	2011- 2015	2012- 2016	2013- 2017	2014- 2018	2015- 2019
Delaware	80.4	78.8	77.3	75.5	73.5	71.9	87.9
<15	1.0	0.9	0.8	0.7	0.5	0.5	0.6
15-19	44.4	41.1	36.9	33.4	30.2	27.3	31.7
15-17	24.0	21.7	18.8	16.3	14.5	12.9	14.8
18-19	71.3	67.3	62.3	58.1	53.8	49.0	57.3
20-24	114.5	107.2	101.2	95.5	90.1	87.5	104.6
25-29	139.2	136.5	132.9	127.8	122.7	116.7	140.7
30-34	115.5	116.5	117.3	118.0	117.4	117.6	146.3
35-39	56.0	56.5	57.6	57.9	57.4	57.4	72.2
40+	6.2	6.1	6.0	6.0	6.1	6.2	7.8
Kent	81.8	80.0	78.6	77.4	75.5	74.0	90.4
<15	0.6	0.5	0.5	0.5	0.4	0.4	0.4
15-19	43.4	39.6	34.7	32.0	29.1	27.3	33.6
15-17	21.6	19.0	15.7	14.0	12.9	11.8	14.0
18-19	72.4	68.1	62.0	59.1	54.0	48.9	57.8
20-24	130.1	120.4	115.3	111.3	107.9	106.4	127.0
25-29	146.8	144.9	141.2	136.7	131.5	125.6	150.8
30-34	106.2	108.2	109.1	109.1	108.1	108.9	135.8
35-39	44.3	45.5	47.6	48.4	47.7	48.2	61.3
40+	5.6	5.1	4.8	5.2	5.5	5.4	7.3
New Castle	78.9	77.3	75.7	73.5	71.4	69.6	84.9
<15	1.2	1.1	0.9	0.7	0.5	0.5	0.5
15-19	41.3	38.1	33.9	30.1	27.0	24.3	27.7
15-17	22.7	20.9	18.1	15.4	13.3	11.7	13.0
18-19	66.0	61.5	55.9	51.2	47.0	43.0	49.5
20-24	99.7	93.5	87.6	82.0	77.6	75.5	90.8
25-29	135.1	131.9	127.2	120.5	113.5	106.1	126.7
30-34	121.5	122.2	123.0	123.1	122.8	122.4	152.1
35-39	61.7	61.8	62.2	62.1	61.3	61.0	76.0
40+	6.8	6.7	6.8	6.7	6.8	6.8	8.3
Sussex	84.1	82.6	81.6	80.6	78.5	77.4	95.6
<15	1.0	0.9	0.9	0.7	0.6	0.6	0.8
15-19	51.2	46.4	42.7	38.8	35.7	32.7	39.2
15-17	25.0	21.9	20.1	18.2	16.9	15.5	18.7
18-19	93.9	84.8	76.9	69.1	63.2	58.4	70.3
20-24	157.4	149.2	140.4	131.0	117.3	108.8	127.2
25-29	145.0	143.5	143.4	143.3	146.1	146.5	183.3
30-34	103.7	105.3	106.2	109.8	109.1	110.7	138.4
35-39	49.0	49.6	52.5	53.6	54.1	54.6	70.3
40+	4.8	4.8	4.7	4.8	4.5	5.0	6.7

Notes:

1. Reported pregnancies include live births, fetal deaths, and induced terminations of pregnancy.
2. For Delaware and counties, pregnancy rates represent the number of reported pregnancies to women of all ages per 1,000 women 15-44 years of age in the population.
3. For each age group, the denominator for the pregnancy rate is the total number women in the county/state within that age category except the "<15" and "40+" age categories which are based on women ages 10-14 and 40-49, respectively.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-9. FIVE-YEAR AVERAGE RATE OF REPORTED PREGNANCIES BY AGE OF WOMAN AND COUNTY, DELAWARE, 2009-2019

NON-HISPANIC WHITE

Area/ Age	2009- 2013	2010- 2014	2011- 2015	2012- 2016	2013- 2017	2014- 2018	2015- 2019
Delaware	69.7	68.9	67.8	66.4	64.1	62.4	75.3
<15	0.4	0.3	0.3	0.3	0.2	0.2	0.2
15-19	30.1	28.0	25.0	22.3	19.5	17.8	19.5
15-17	15.2	13.6	11.5	9.5	8.2	7.5	8.0
18-19	49.0	47.1	43.4	40.4	35.8	32.8	36.2
20-24	85.0	79.9	75.3	71.0	66.9	64.3	75.5
25-29	126.6	124.7	119.8	114.0	107.0	100.4	117.7
30-34	117.5	118.7	119.2	119.3	117.3	115.8	142.6
35-39	53.9	53.8	54.7	54.3	52.8	52.1	65.1
40+	5.5	5.3	5.2	5.2	5.1	5.0	6.2
Kent	79.2	78.1	76.6	75.0	72.3	70.6	84.1
<15	0.5	0.4	0.3	0.4	0.3	0.2	0.2
15-19	37.5	35.1	29.9	25.8	22.8	21.2	23.0
15-17	17.8	16.0	12.8	10.7	9.7	8.8	9.8
18-19	66.8	63.7	55.6	49.0	43.2	40.2	43.6
20-24	128.4	120.2	115.4	113.1	107.5	102.3	118.0
25-29	146.0	145.0	141.2	138.5	135.8	135.0	160.5
30-34	107.7	110.9	112.1	110.8	107.6	107.4	130.3
35-39	42.2	42.1	43.2	43.6	41.7	41.2	52.1
40+	4.8	4.4	4.3	4.5	4.6	4.1	5.4
New Castle	66.1	65.3	64.0	62.3	60.1	58.0	69.6
<15	0.4	0.3	0.2	0.2	0.1	0.1	0.2
15-19	24.1	22.0	19.7	17.9	15.7	14.4	16.2
15-17	12.8	11.5	9.5	7.5	6.5	5.9	6.5
18-19	36.9	34.7	32.7	32.2	28.8	26.4	30.0
20-24	62.8	58.8	54.7	50.3	48.2	46.6	54.9
25-29	118.3	115.1	108.2	99.5	89.3	80.3	91.6
30-34	127.1	127.6	128.0	127.5	125.3	122.6	150.5
35-39	62.9	63.0	63.0	62.1	59.6	58.0	71.0
40+	6.2	6.1	6.0	6.0	5.9	5.8	7.0
Sussex	71.5	71.1	70.7	70.1	68.0	67.1	82.7
<15	0.3	0.3	0.4	0.4	0.2	0.2	0.3
15-19	41.6	39.1	35.2	30.6	26.1	23.2	24.4
15-17	19.3	16.8	15.4	13.5	11.2	10.0	9.9
18-19	77.5	73.3	64.5	54.8	47.2	42.2	45.1
20-24	128.4	122.6	115.8	107.6	93.3	85.2	98.2
25-29	131.1	132.2	132.3	133.4	135.2	135.1	167.4
30-34	99.3	100.7	101.1	104.8	104.7	105.9	133.9
35-39	41.0	40.9	44.1	44.4	45.5	47.3	61.8
40+	4.2	4.0	3.9	3.9	3.6	3.7	5.0

Notes:

1. Reported pregnancies include live births, fetal deaths, and induced terminations of pregnancy.
2. For Delaware and counties, pregnancy rates represent the number of reported pregnancies to women of all ages per 1,000 women 15-44 years of age in the population.
3. For each age group, the denominator for the pregnancy rate is the total number women in the county/state within that age category except the "<15" and "40+" age categories which are based on women ages 10-14 and 40-49, respectively.
4. Comparisons using rates for the "<15" and "40+" age categories may be misleading due to the small number of events in these categories.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-10. FIVE-YEAR AVERAGE RATE OF REPORTED PREGNANCIES BY AGE OF WOMAN AND COUNTY, DELAWARE, 2009-2019

NON-HISPANIC BLACK

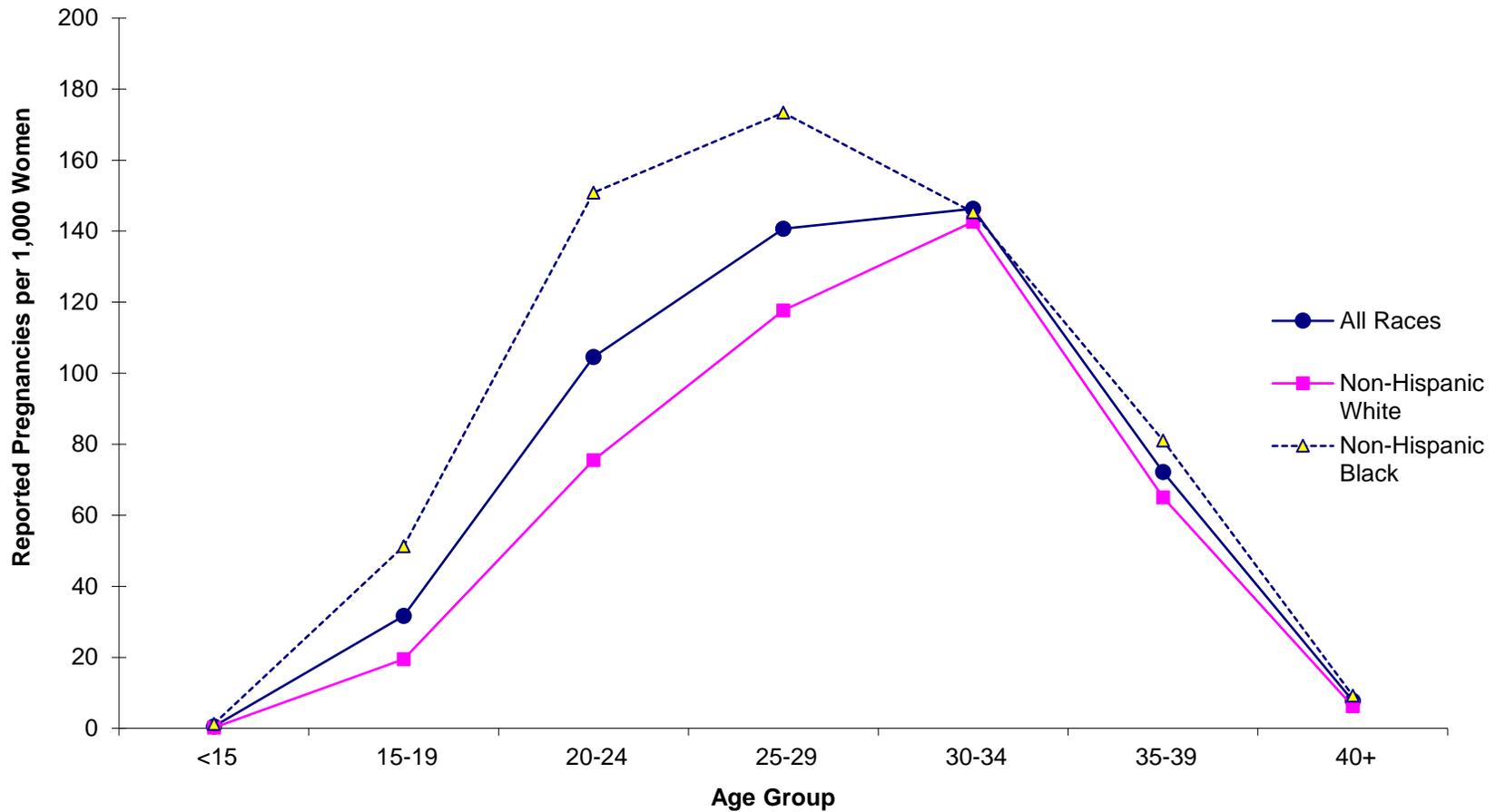
Area/ Age	2009- 2013	2010- 2014	2011- 2015	2012- 2016	2013- 2017	2014- 2018	2015- 2019
Delaware	104.3	100.4	96.9	93.8	90.3	87.2	107.1
<15	2.4	2.3	1.9	1.4	1.2	1.2	1.3
15-19	75.0	68.4	60.0	53.7	48.6	43.1	51.3
15-17	40.9	37.2	32.4	28.5	24.8	22.5	25.8
18-19	121.2	111.2	98.7	89.9	83.5	73.8	89.4
20-24	187.6	173.8	160.4	147.8	135.1	127.2	150.9
25-29	173.6	166.0	160.8	154.6	149.1	141.1	173.4
30-34	116.6	117.0	117.5	118.6	117.0	116.1	145.4
35-39	60.5	60.8	62.0	63.1	63.5	64.0	81.1
40+	7.0	6.7	6.5	6.5	6.8	7.1	9.2
Kent	94.4	91.3	89.4	88.3	87.9	86.2	108.4
<15	0.8	0.8	0.8	0.7	0.9	1.2	1.5
15-19	61.0	57.1	52.1	51.5	46.7	42.6	55.2
15-17	35.8	31.2	26.5	23.9	21.3	20.0	25.8
18-19	84.5	83.9	82.7	89.4	84.3	76.3	98.8
20-24	137.7	125.1	118.0	112.4	113.7	118.6	147.2
25-29	169.7	161.7	155.6	143.3	129.0	113.1	135.6
30-34	113.4	114.3	113.5	116.1	119.5	121.5	160.2
35-39	55.1	58.8	63.1	65.4	67.8	69.3	89.0
40+	7.4	7.0	5.8	6.2	7.5	7.7	10.5
New Castle	107.4	103.1	99.1	94.9	90.0	86.3	105.5
<15	2.7	2.6	2.1	1.7	1.2	1.1	1.2
15-19	79.2	72.1	61.9	53.5	47.6	42.0	48.0
15-17	42.1	38.7	33.6	29.3	24.8	22.2	24.3
18-19	135.3	121.6	103.3	88.6	81.3	71.3	83.6
20-24	203.9	189.1	174.0	157.7	137.8	125.2	147.3
25-29	177.9	169.9	164.5	159.5	155.6	149.9	185.9
30-34	122.5	122.0	122.2	122.4	119.3	116.6	144.1
35-39	62.4	62.1	62.6	63.2	63.2	64.1	81.1
40+	7.2	6.9	6.9	6.8	7.1	7.2	9.1
Sussex	104.5	101.9	98.7	97.5	95.9	93.9	114.3
<15	3.7	3.3	2.4	1.5	1.3	1.3	1.1
15-19	79.4	69.5	63.1	58.5	56.4	50.1	62.7
15-17	42.1	38.6	35.0	31.6	30.1	27.8	34.1
18-19	139.2	117.3	105.5	97.7	94.1	82.9	104.9
20-24	225.1	218.5	200.8	187.0	172.2	157.0	177.7
25-29	156.7	151.9	149.3	149.1	156.6	159.6	199.7
30-34	87.5	92.6	96.5	101.6	100.6	104.7	129.6
35-39	57.4	55.8	56.4	58.4	58.0	55.1	68.7
40+	5.4	5.2	5.0	5.2	3.9	5.5	8.0

Notes:

1. Reported pregnancies include live births, fetal deaths, and induced terminations of pregnancy.
2. For Delaware and counties, pregnancy rates represent the number of reported pregnancies to women of all ages per 1,000 women 15-44 years of age in the population.
3. For each age group, the denominator for the pregnancy rate is the total number women in the county/state within that age category except the "<15" and "40+" age categories which are based on women ages 10-14 and 40-49, respectively.
4. Comparisons using rates for the "<15" and "40+" age categories may be misleading due to the small number of events in these categories.

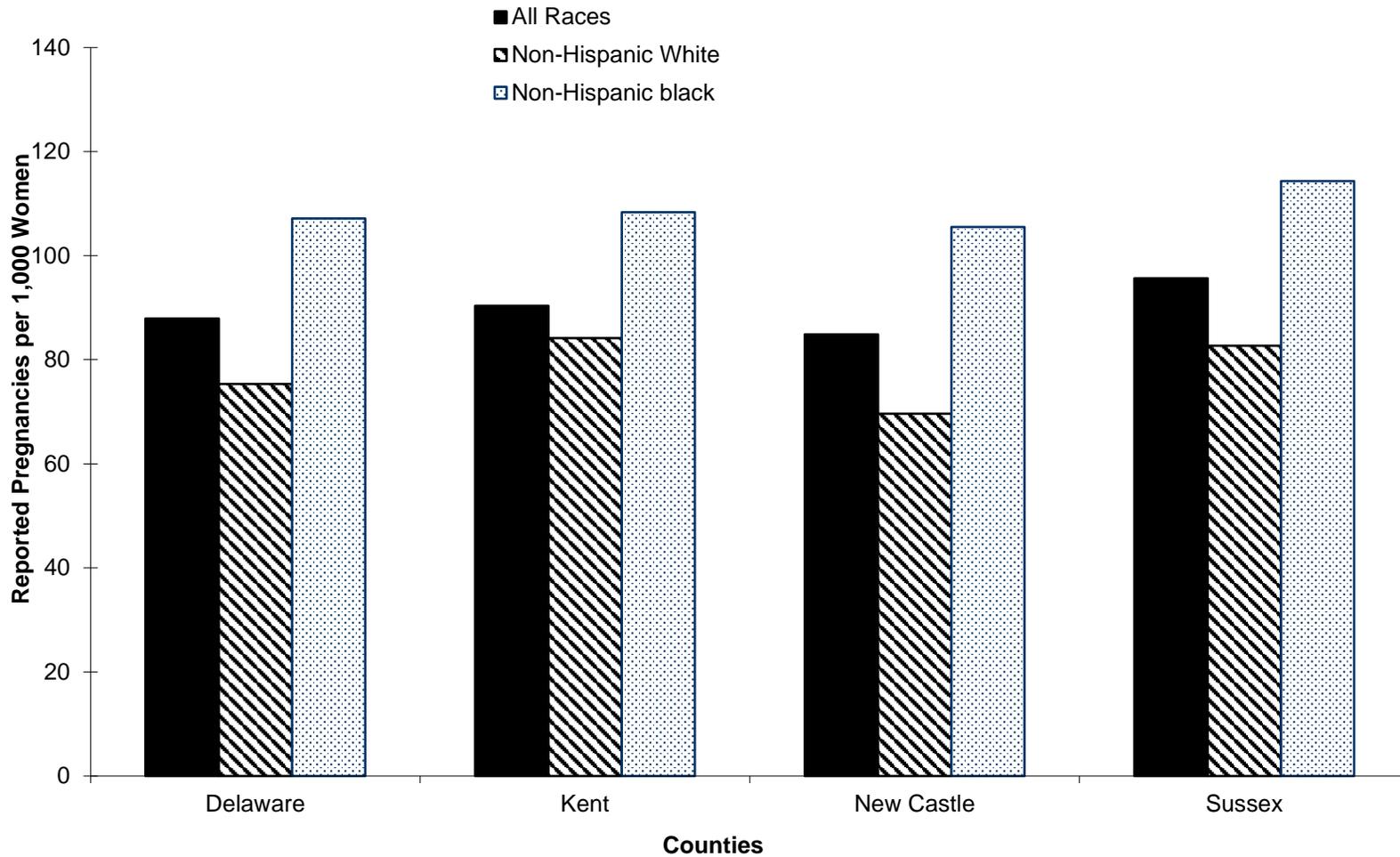
Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Figure D-1. Five-year Average Rate of Reported Pregnancies by Age and Race, Delaware, 2015-2019



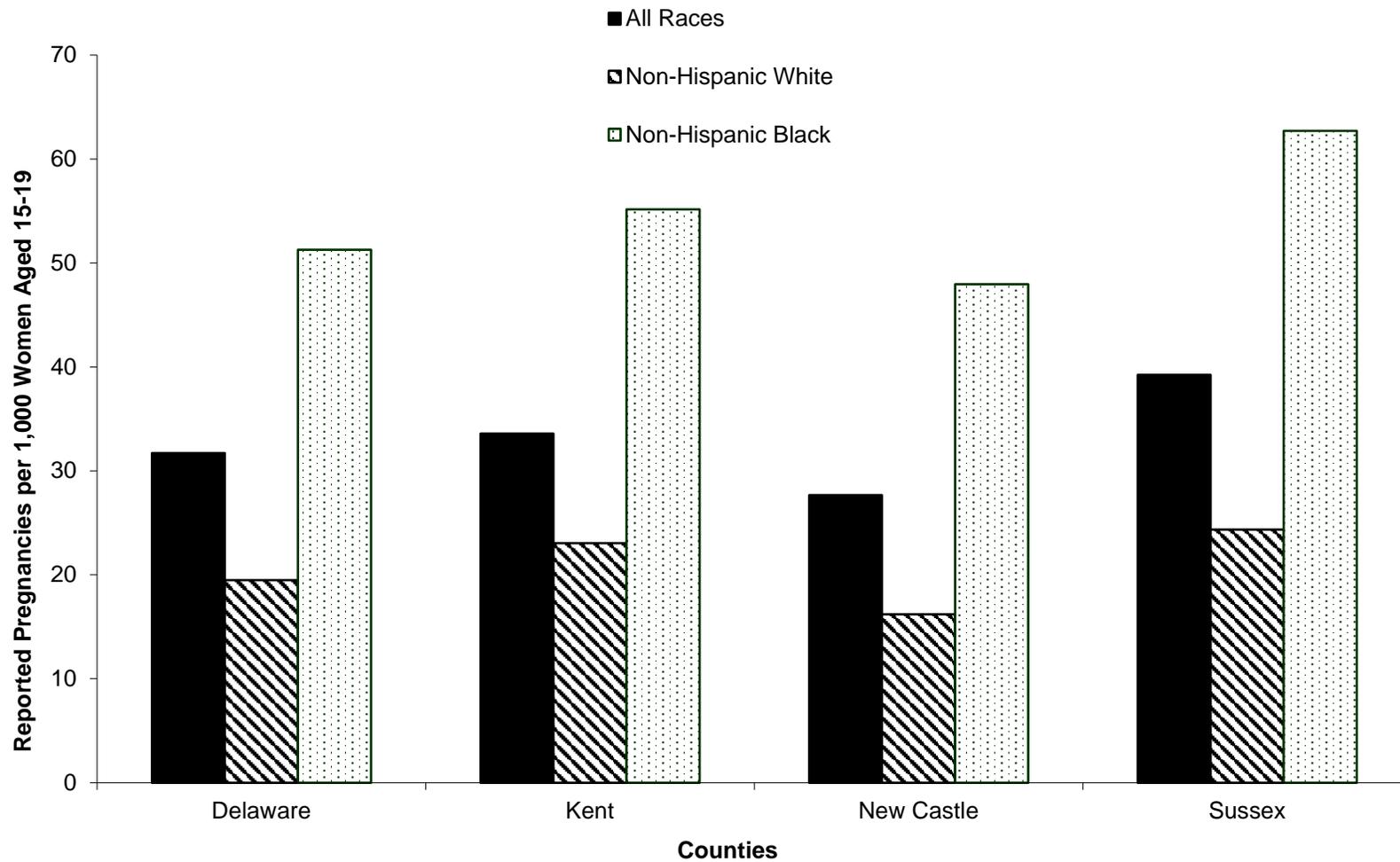
Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Figure D-2. Five-year Average Rate of Reported Pregnancies by County and Race, Delaware, 2015-2019



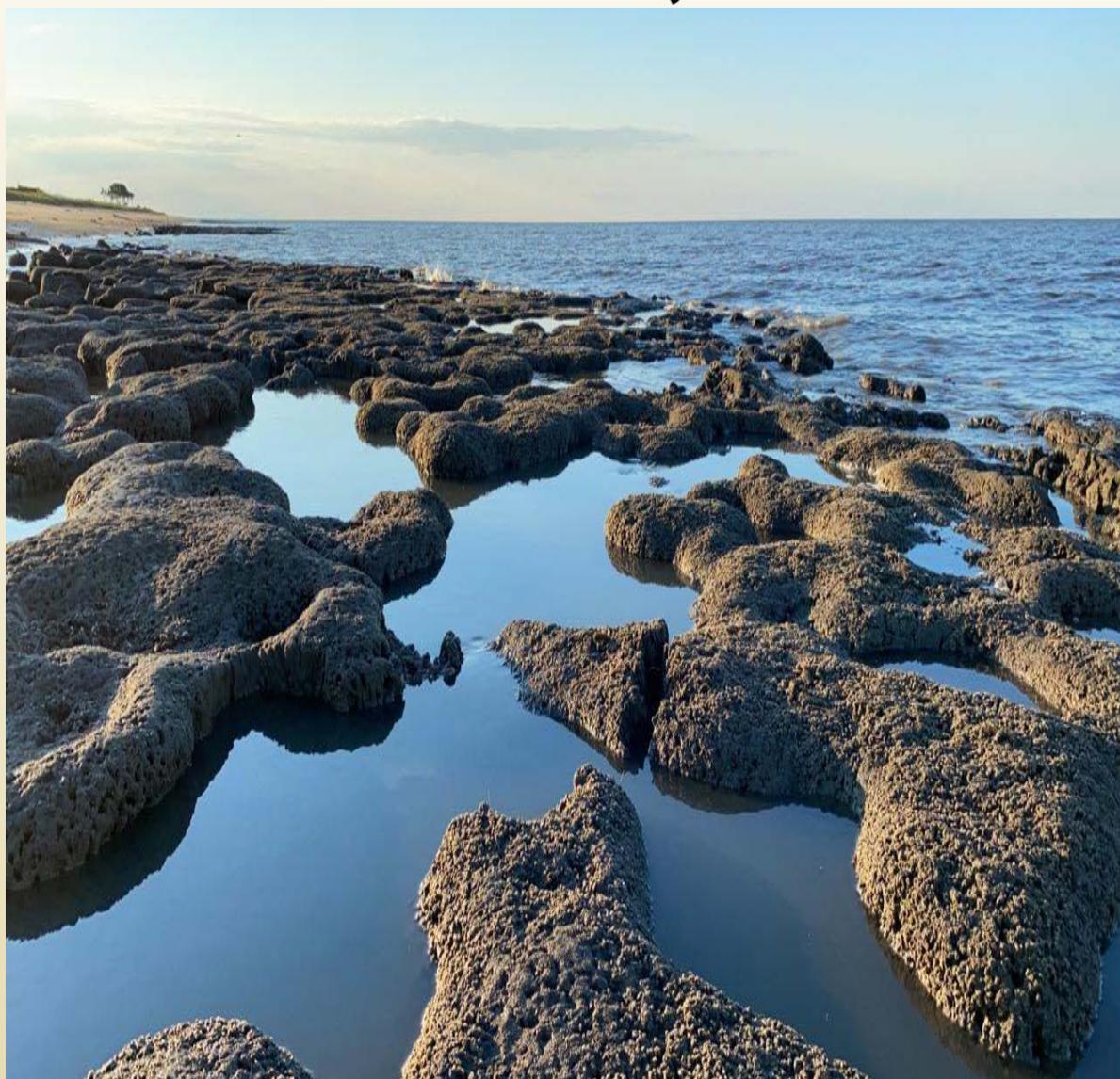
Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Figure D-3. Five-year Average Teenage (15-19) Pregnancy Rate by County and Race, Delaware, 2015-2019



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

DELAWARE VITAL STATISTICS ANNUAL REPORT FETAL AND PERINATAL MORTALITY, 2019



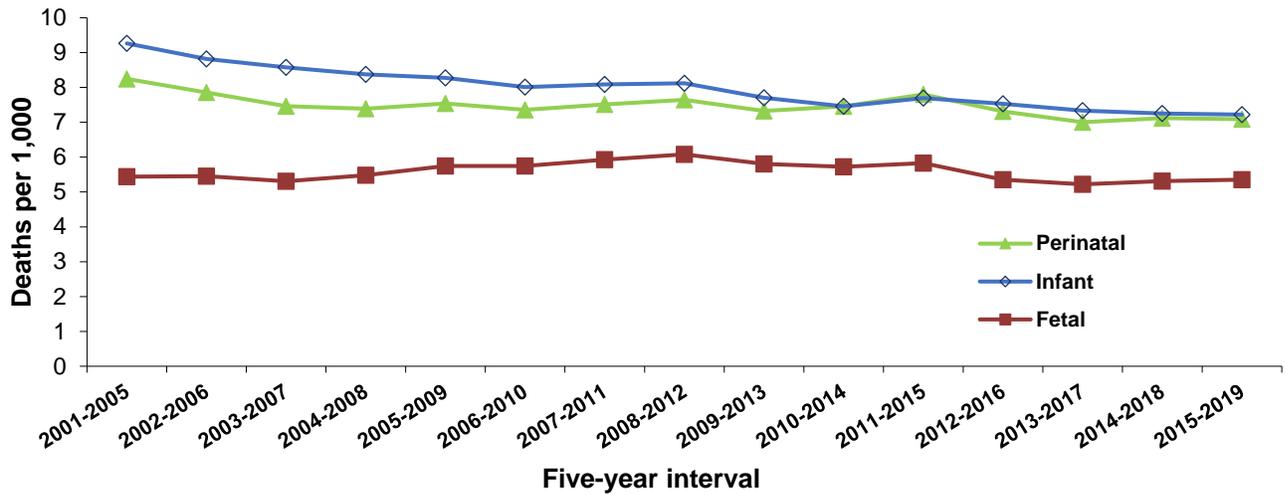
Suggested Citation:

Delaware Health Statistics Center. *Delaware Vital Statistics Annual Report, 2019.*
Delaware Department of Health and Social Services, Division of Public Health: 2021.

FETAL AND PERINATAL DEATHS

Perinatal mortality refers to deaths occurring in the period around delivery, and includes late fetal deaths (>28 weeks gestation) and early infant deaths (<7 days of age). Perinatal mortality and infant mortality follow the same trends, decreasing from 2001-2005 until 2015-2019. By 2015-2019 the rates were nearly the same at 7.1 perinatal deaths per 1,000 live births and 7.2 infant deaths per 1,000 live births. The fetal death trends paralleled those of perinatal mortality trends with fetal death rates remaining constantly lower than perinatal rates.

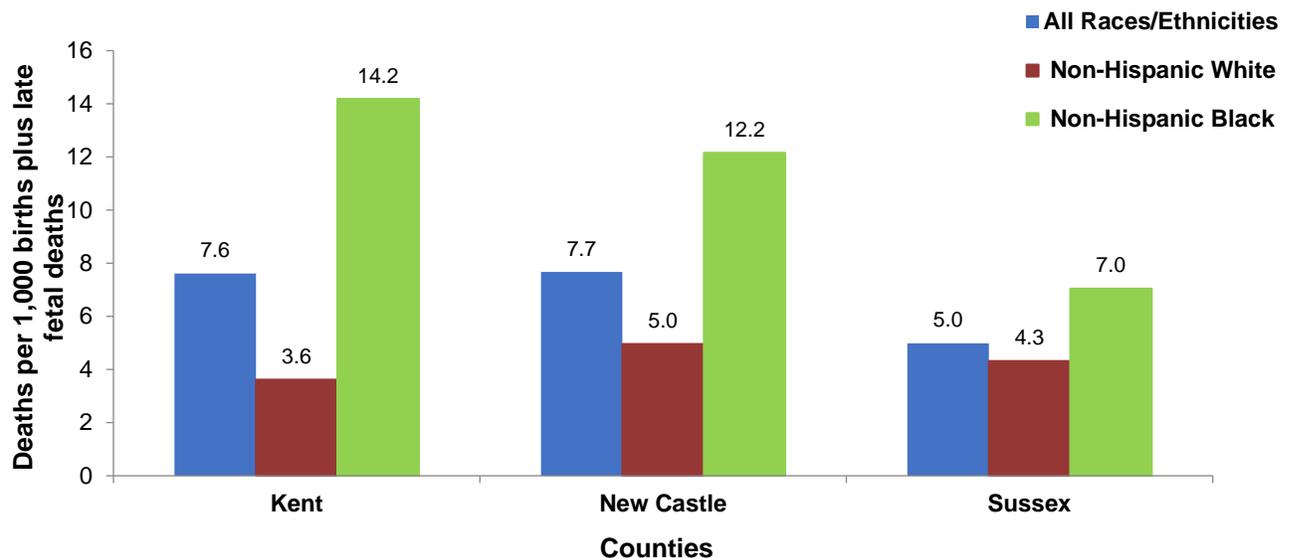
Figure 24. Five-year Fetal, Perinatal, and Infant Mortality Rates, Delaware, 2001-2019



Source: Delaware Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Non-Hispanic black perinatal mortality rates for 2015-2019 were substantially higher than non-Hispanic white perinatal mortality rates, regardless of county. In Kent County, the non-Hispanic black perinatal mortality rate of 14.2 perinatal deaths per 1,000 live births was nearly four times that of the non-Hispanic white perinatal mortality rate of 3.6 perinatal deaths per 1,000 live births.

Figure 25. Five-year Average Perinatal Mortality Rates by Race and County, Delaware, 2015-2019

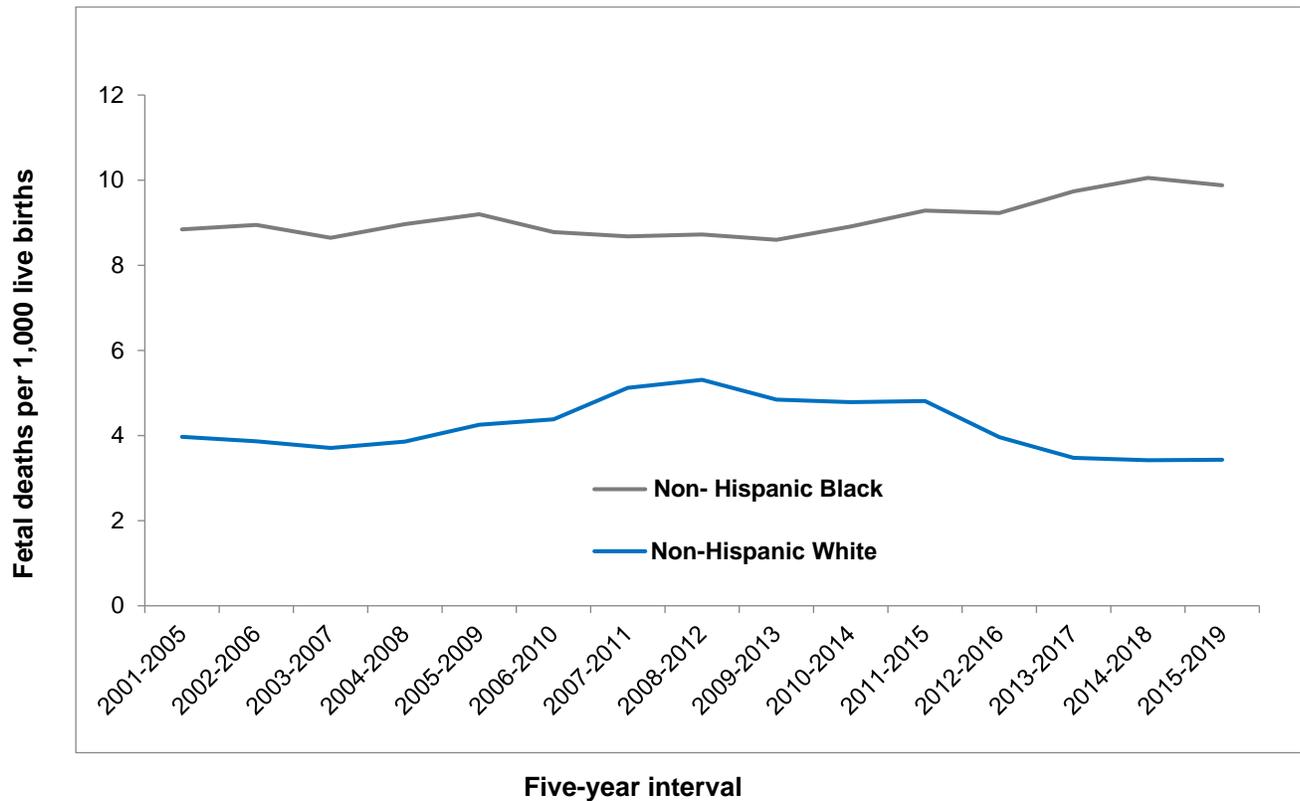


Source: Delaware Department of Social Services, Division of Public Health, Delaware Health Statistics Center

FETAL AND PERINATAL DEATHS

In 2019, 57 fetal deaths were reported in Delaware. In 2015-2019, the fetal mortality rate was 5.3 fetal deaths per 1,000 live births. Fetal mortality rates for non-Hispanic black women have been consistently higher than the rates for non-Hispanic white women, and in 2015-2019 they were 188 percent higher than the rate of non-Hispanic white women (9.8 versus 3.4).

Figure 26. Five-year Average Fetal Mortality Rates by Mother's Race Delaware, 2001-2019



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-11. NUMBER OF FETAL DEATHS BY RACE, HISPANIC ORIGIN, AND AGE OF WOMAN BY COUNTY, DELAWARE, 2019

Area/ Age	Race-Hispanic Origin				
	All Races	White Non-Hispanic	Black Non-Hispanic	Other Non-Hispanic	Hispanic*
Delaware	57	20	27	1	9
<20	4	1	1	0	2
20-24	10	1	9	0	0
25-34	29	12	10	1	6
35+	14	6	7	0	1
Unknown	0	0	0	0	0
Kent	16	4	10	0	2
<20	1	0	1	0	0
20-24	6	1	5	0	0
25-34	6	1	3	0	2
35+	3	2	1	0	0
Unknown	0	0	0	0	0
New Castle	30	10	14	1	5
<20	1	0	0	0	1
20-24	4	0	4	0	0
25-34	15	7	4	1	3
35+	10	3	6	0	1
Unknown	0	0	0	0	0
Sussex	11	6	3	0	2
<20	2	1	0	0	1
20-24	0	0	0	0	0
25-34	8	4	3	0	1
35+	1	1	0	0	0
Unknown	0	0	0	0	0

Notes:

Fetal deaths are reportable events if the fetus weighs at least 350 grams, or if weight is unknown, has reached at least 20 weeks of gestation. For more details, see "Basic Definitions".

*People of Hispanic origin may be of any race.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-12. NUMBER FETAL DEATHS BY RACE, HISPANIC ORIGIN, AND EDUCATION OF WOMAN, DELAWARE, 2019

Education	Race-Hispanic Origin				
	All Races	White Non-Hispanic	Black Non-Hispanic	Other Non-Hispanic	Hispanic*
Total	57	20	27	1	9
<9	1	0	0	0	1
9 to 11	4	0	2	0	2
H.S. Grad	18	4	11	0	3
1 to 3 College	20	9	9	0	2
4+ College	11	5	5	1	0
Unknown	3	2	0	0	1

Notes:

Fetal deaths are reportable events if the fetus weighs at least 350 grams, or if weight is unknown, has reached at least 20 weeks of gestation. For more details, see "Basic Definitions".

*People of Hispanic origin may be of any race.

Source:

TABLE D-13. NUMBER OF FETAL DEATHS BY RACE, HISPANIC ORIGIN, AND MARITAL STATUS OF WOMAN BY COUNTY, DELAWARE, 2019

Area/ Marital Status	Race-Hispanic Origin				
	All Races	White Non-Hispanic	Black Non-Hispanic	Other Non-Hispanic	Hispanic*
Delaware	57	20	27	1	9
Married	24	13	5	1	5
Single	33	7	22	0	4
Kent	16	4	10	0	2
Married	7	3	2	0	2
Single	9	1	8	0	0
New Castle	30	10	14	1	5
Married	11	6	2	1	2
Single	19	4	12	0	3
Sussex	11	6	3	0	2
Married	6	4	1	0	1
Single	5	2	2	0	1

Note:

Fetal deaths are reportable events if the fetus weighs at least 350 grams, or if weight is unknown, has reached at least 20 weeks of gestation. For more details, see "Basic Definitions".

*People of Hispanic origin may be of any race.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-14. NUMBER OF FETAL DEATHS BY WEIGHT OF FETUS IN GRAMS, RACE, AND ETHNICITY OF WOMAN BY COUNTY, DELAWARE, 2019

Area/ Weight	Non-Hispanic				
	All Races	White	Black	Other	Hispanic
Delaware	57	20	27	1	9
<500	15	3	11	1	0
500-749	9	2	4	0	3
750-999	2	0	0	0	2
1000-1499	6	4	2	0	0
1500-1999	5	2	2	0	1
2000-2499	7	5	1	0	1
2500+	13	4	7	0	2
Unknown	0	0	0	0	0
Kent	16	4	10	0	2
<500	7	2	5	0	0
500-749	3	1	2	0	0
750-999	0	0	0	0	0
1000-1499	0	0	0	0	0
1500-1999	0	0	0	0	0
2000-2499	2	1	0	0	1
2500+	4	0	3	0	1
Unknown	0	0	0	0	0
New Castle	30	10	14	1	5
<500	5	0	4	1	0
500-749	5	1	2	0	2
750-999	1	0	0	0	1
1000-1499	3	2	1	0	0
1500-1999	5	2	2	0	1
2000-2499	3	2	1	0	0
2500+	8	3	4	0	1
Unknown	0	0	0	0	0
Sussex	11	6	3	0	2
<500	3	1	2	0	0
500-749	1	0	0	0	1
750-999	1	0	0	0	1
1000-1499	3	2	1	0	0
1500-1999	0	0	0	0	0
2000-2499	2	2	0	0	0
2500+	1	1	0	0	0
Unknown	0	0	0	0	0

Note:
Fetal deaths are reportable events if the fetus weighs at least 350 grams, or if weight is unknown, has reached at least 20 weeks of gestation. For more details, see "Basic Definitions."

Source: Delaware Department of Health and Social Services, Division Public Health, Delaware Health Statistics Center

TABLE D-1) . NUMBER OF FETAL DEATHS BY WEEKS OF GESTATION, RACE, AND ETHNICITY OF WOMAN BY COUNTY, DELAWARE, 2019

Area/ Age	Non-Hispanic				
	All Races	White	Black	Other	Hispanic
Delaware	57	20	27	1	9
<20 Weeks	3	0	0	1	2
20-24 Weeks	12	2	9	0	1
25-29 Weeks	11	6	4	0	1
30-34 Weeks	13	5	7	0	1
35-39 Weeks	16	6	6	0	4
40+ Weeks	2	1	1	0	0
Unknown	0	0	0	0	0
Kent	15	4	10	0	1
<20 Weeks	0	0	0	0	0
20-24 Weeks	5	1	4	0	0
25-29 Weeks	3	2	1	0	0
30-34 Weeks	2	0	2	0	0
35-39 Weeks	4	1	2	0	1
40+ Weeks	1	0	1	0	0
Unknown	0	0	0	0	0
New Castle	30	10	14	1	5
<20 Weeks	3	0	0	1	2
20-24 Weeks	4	0	4	0	0
25-29 Weeks	4	3	1	0	0
30-34 Weeks	8	2	5	0	1
35-39 Weeks	10	4	4	0	2
40+ Weeks	1	1	0	0	0
Unknown	0	0	0	0	0
Sussex	12	6	3	0	3
<20 Weeks	0	0	0	0	0
20-24 Weeks	3	1	1	0	1
25-29 Weeks	4	1	2	0	1
30-34 Weeks	3	3	0	0	0
35-39 Weeks	2	1	0	0	1
40+ Weeks	0	0	0	0	0
Unknown	0	0	0	0	0

Note:

Fetal deaths are reportable events if the fetus weighs at least 350 grams, or if weight is unknown, has reached at least 20 weeks of gestation. For more details, see "Basic Definitions".

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

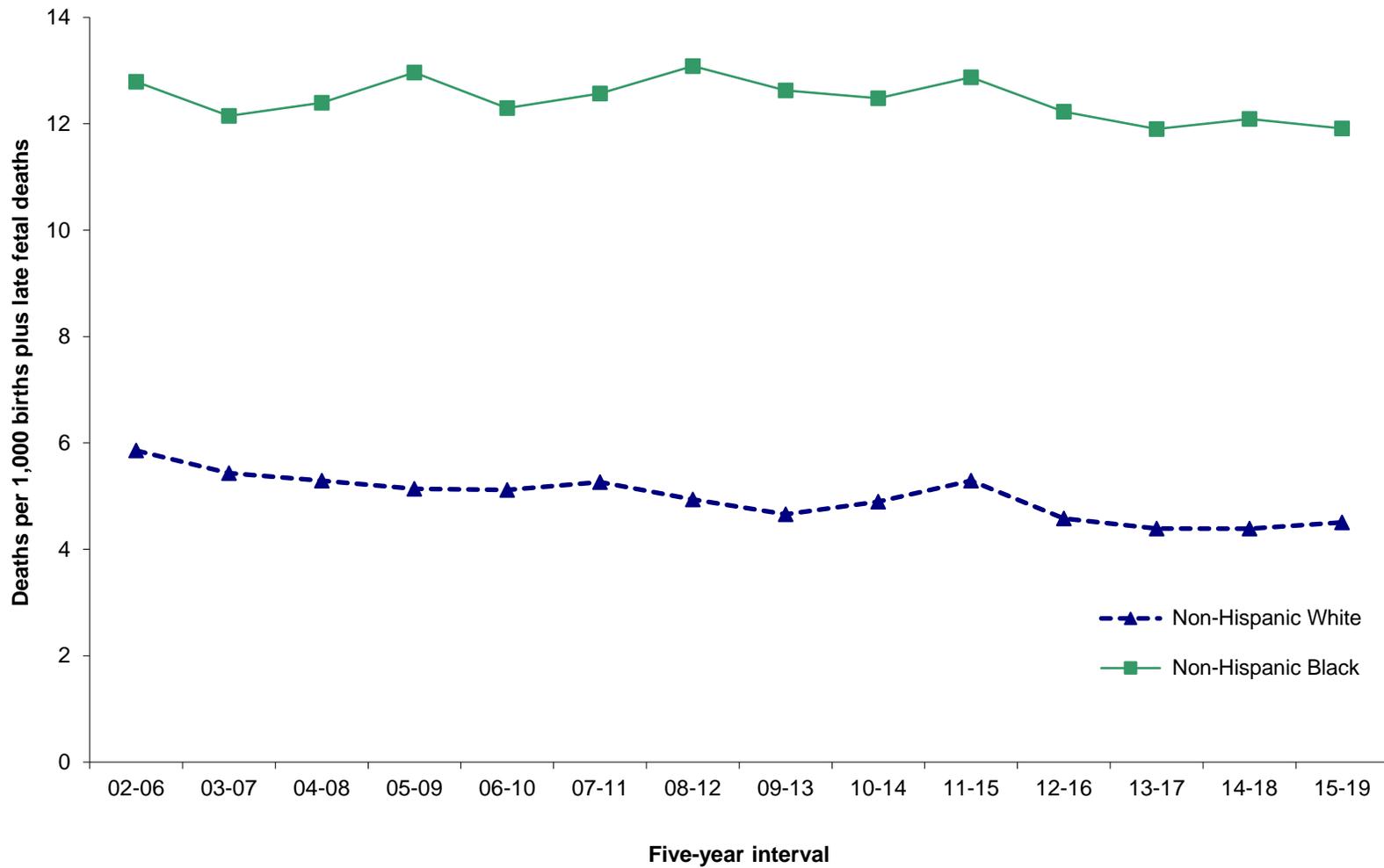
TABLE D-16. FIVE-YEAR AVERAGE PERINATAL MORTALITY RATES BY RACE AND COUNTY, DELAWARE, 2002-2019

Area/ Race	2002 -2006	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018	2015 -2019
Delaware														
All Races	7.9	7.5	7.4	7.5	7.4	7.5	7.6	7.3	7.5	7.8	7.3	7.0	7.1	7.1
White Non-Hispanic	5.9	5.4	5.3	5.1	5.1	5.3	4.9	4.7	4.9	5.3	4.6	4.4	4.4	4.5
Black Non-Hispanic	12.8	12.1	12.4	13.0	12.3	12.6	13.1	12.6	12.5	12.9	12.2	11.9	12.1	11.9
Kent														
All Races	8.0	5.7	5.9	6.3	5.9	6.4	7.2	6.3	6.1	6.7	6.3	6.1	6.7	7.6
White Non-Hispanic	5.8	3.2	3.2	3.1	3.6	4.2	4.3	4.1	4.4	4.2	3.6	3.4	3.6	3.6
Black Non-Hispanic	14.0	11.8	12.9	14.8	11.5	11.1	13.2	10.9	8.9	11.2	11.2	10.6	12.1	14.2
New Castle														
All Races	8.2	8.1	8.0	8.1	7.9	8.3	8.4	8.1	8.4	8.8	8.0	7.8	7.8	7.7
White Non-Hispanic	5.8	5.7	5.6	5.7	5.3	5.7	5.4	4.9	4.9	5.8	4.7	4.6	4.6	5.0
Black Non-Hispanic	13.1	12.5	12.6	12.4	12.8	13.7	13.5	13.6	14.4	14.2	13.0	13.3	13.0	12.2
Sussex														
All Races	6.7	7.2	6.8	6.9	7.1	6.1	5.9	6.0	6.2	5.9	6.2	5.5	5.5	5.0
White Non-Hispanic	6.2	7.0	6.7	5.8	6.2	5.3	4.2	4.5	5.4	5.2	5.2	4.9	4.6	4.3
Black Non-Hispanic	10.0	10.8	10.8	13.1	11.0	9.6	10.8	10.5	8.8	9.0	10.0	7.4	8.0	7.0

Note: Perinatal mortality rate defined as: Infant deaths of less than 7 days and fetal deaths with gestation of 28 weeks or more, per 1,000 live births and specified fetal deaths.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Figure D-4. Five-year Average Perinatal Mortality Rates by Race, Delaware, 2002- 2019



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-17. NUMBER AND PERCENTAGE OF INDUCED TERMINATIONS OF PREGNANCY BY SELECTED CHARACTERISTICS, DELAWARE, 2019

Characteristic	Number	Percent	Characteristic	Number	Percent
Total	2,042	100.0%	Marital Status		
Place of Residence			Married	224	11.0%
Delaware	1,765	86.4%	Single	1,818	89.0%
Kent	368	18.0%	Unknown	0	0.0%
New Castle	1,103	54.0%	Weeks of Gestation		
Sussex	294	14.4%	<7 Weeks	536	26.2%
Maryland	126	6.2%	7 Weeks	474	23.2%
New Jersey	37	1.8%	8 Weeks	320	15.7%
Pennsylvania	101	4.9%	9-10 Weeks	390	19.1%
Other State	13	0.6%	11-12 Weeks	162	7.9%
Age			13-15 Weeks	126	6.2%
<15	8	0.4%	16-20 Weeks	22	1.1%
15-17	76	3.7%	21+ Weeks	9	0.4%
18-19	164	8.0%	Unknown	3	0.1%
20-24	575	28.2%	Type of Procedure		
25-29	574	28.1%	Suction Curettage	823	40.3%
30-34	388	19.0%	Medical (Nonsurgical)	1,184	58.0%
35-39	209	10.2%	Intrauterine Installation	0	0.0%
40+	48	2.4%	Other	5	0.2%
Unknown	0	0.0%	Unknown	30	1.5%
Race			Previous Pregnancies		
White	1,055	51.7%	None	592	29.0%
Black	914	44.8%	1	432	21.2%
American Indian	6	0.3%	2	345	16.9%
Asian and Pacific Islander	59	2.9%	3+	659	32.3%
Other Races	8	0.4%	Unknown	14	0.7%
Unknown	0		Previous Live Births		
Hispanic Origin			None	849	41.6%
Yes	244	11.9%	1	501	24.5%
No	1,785	87.4%	2	390	19.1%
Unknown	13	0.6%	3+	280	13.7%
Level of Education			Unknown	22	1.1%
<9	34	1.7%	Previous Induced Abortions		
9-11	262	12.8%	None	1,244	60.9%
H.S. Graduate	874	42.8%	1	472	23.1%
1 to 3 College	520	25.5%	2	197	9.6%
4+ College	276	13.5%	3+	109	5.3%
Unknown	76	3.7%	Unknown	20	1.0%

Notes:

1. Suction Curettage includes Dilation and Evacuation.
2. Women of Hispanic origin may be of any race.
3. Percentages for each characteristic may not add to 100% due to rounding.
4. Percentages are based on the total number of induced terminations of pregnancy.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-18. NUMBER AND PERCENTAGE OF INDUCED TERMINATIONS OF PREGNANCY BY PLACE OF RESIDENCE, RACE, AND AGE OF NON-HISPANIC WOMAN, DELAWARE, 2019

Place of Residence/ Race	Age														Unknown	
	Total		<18		18-19		20-24		25-29		30-34		35+		Number	Percent
	Number	Percent														
All Terminations	1,798	100.0	70	3.9	140	7.8	492	27.4	513	28.5	360	20.0	223	12.4	0	0.0
Non-Hispanic White	868	100.0	25	2.9	71	8.2	248	28.6	242	27.9	168	19.4	114	13.1	0	0.0
Non-Hispanic Black	858	100.0	41	4.8	67	7.8	224	26.1	256	29.8	174	20.3	96	11.2	0	0.0
Non-Hispanic Other	72	100.0	4	5.6	2	2.8	20	27.8	15	20.8	18	25.0	13	18.1	0	0.0
Unknown	0	...	0	...	0	...	0	...	0	...	0	...	0	...	0	...
Delaware	1,548	100.0	62	4.0	122	7.9	407	26.3	447	28.9	324	20.9	186	12.0	0	0.0
Non-Hispanic White	688	100.0	19	2.8	58	8.4	190	27.6	189	27.5	144	20.9	88	12.8	0	0.0
Non-Hispanic Other	64	100.0	4	6.3	2	3.1	16	25.0	15	23.4	17	26.6	10	15.6	0	0.0
Unknown	0	...	0	...	0	...	0	...	0	...	0	...	0	...	0	...
Kent	344	100.0	15	4.4	37	10.8	78	22.7	101	29.4	74	21.5	39	11.3	0	0.0
Non-Hispanic White	139	100.0	2	1.4	18	12.9	31	22.3	41	29.5	28	20.1	19	13.7	0	0.0
Non-Hispanic Other	12	100.0	2	16.7	0	0.0	6	50.0	2	16.7	1	8.3	1	8.3	0	0.0
Unknown	0	...	0	...	0	...	0	...	0	...	0	...	0	...	0	...
New Castle	967	100.0	37	3.8	69	7.1	276	28.5	269	27.8	202	20.9	114	11.8	0	0.0
Non-Hispanic White	385	100.0	12	3.1	25	6.5	117	30.4	104	27.0	82	21.3	45	11.7	0	0.0
Non-Hispanic Other	47	100.0	1	2.1	2	4.3	9	19.1	12	25.5	14	29.8	9	19.1	0	0.0
Unknown	0	...	0	...	0	...	0	...	0	...	0	...	0	...	0	...
Sussex	237	100.0	10	4.2	16	6.8	53	22.4	77	32.5	48	20.3	33	13.9	0	0.0
Non-Hispanic White	164	100.0	5	3.0	15	9.1	42	25.6	44	26.8	34	20.7	24	14.6	0	0.0
Non-Hispanic Other	5	100.0	1	20.0	0	0.0	1	20.0	1	20.0	2	40.0	0	0.0	0	0.0
Unknown	0	...	0	...	0	...	0	...	0	...	0	...	0	...	0	...
Other State	250	100.0	8	3.2	18	7.2	85	34.0	66	26.4	36	14.4	37	14.8	0	0.0
Non-Hispanic White	180	100.0	6	3.3	13	7.2	58	32.2	53	29.4	24	13.3	26	14.4	0	0.0
Non-Hispanic Other	8	100.0	0	0.0	0	0.0	4	50.0	0	0.0	1	12.5	3	37.5	0	0.0
Unknown	0	...	0	...	0	...	0	...	0	...	0	...	0	...	0	...

Notes:

1. Percentages may not add to 100% due to rounding.
2. Percentages are calculated based upon the total number of induced terminations of pregnancy in each race category.
3. Percentages for the race category "Other" may be misleading due to the small number of induced terminations of pregnancy in this category.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-19. NUMBER OF INDUCED TERMINATIONS OF PREGNANCY BY PLACE OF RESIDENCE, WEEKS OF GESTATION, AND AGE OF WOMAN, DELAWARE, 2019

Place of Residence/ Weeks	Age								
	Total	<15	15-17	18-19	20-24	25-29	30-34	35-39	40+
All Terminations	2,042	8	76	164	575	574	388	209	48
<7 Weeks	536	1	13	38	166	151	99	52	16
7 Weeks	474	3	15	34	133	143	89	49	8
8 Weeks	320	0	15	27	90	89	59	34	6
9-10 Weeks	390	2	19	34	104	106	72	39	14
11-12 Weeks	162	2	5	15	45	43	35	13	4
13-15 Weeks	126	0	8	13	30	35	23	17	0
16-20 Weeks	22	0	1	3	4	3	8	3	0
21+ Weeks	9	0	0	0	1	4	2	2	0
Unknown	3	0	0	0	2	0	1	0	0
Delaware	1,765	8	68	143	477	503	348	174	44
<7 Weeks	445	1	10	32	134	128	84	41	15
7 Weeks	404	3	11	29	107	124	82	41	7
8 Weeks	282	0	15	24	75	81	52	29	6
9-10 Weeks	347	2	18	31	91	95	65	33	12
11-12 Weeks	145	2	5	13	40	38	33	10	4
13-15 Weeks	114	0	8	11	26	31	23	15	0
16-20 Weeks	18	0	1	3	3	2	6	3	0
21+ Weeks	8	0	0	0	0	4	2	2	0
Unknown	2	0	0	0	1	0	1	0	0
Kent	368	1	15	41	87	107	76	32	9
<7 Weeks	95	0	2	9	28	27	18	8	3
7 Weeks	89	1	3	8	28	25	21	2	1
8 Weeks	59	0	3	7	13	18	8	8	2
9-10 Weeks	59	0	4	8	7	18	14	6	2
11-12 Weeks	35	0	3	4	5	10	8	4	1
13-15 Weeks	29	0	0	5	6	9	6	3	0
16-20 Weeks	1	0	0	0	0	0	0	1	0
21+ Weeks	1	0	0	0	0	0	1	0	0
Unknown	0	0	0	0	0	0	0	0	0
New Castle	1,103	6	41	82	312	307	220	108	27
<7 Weeks	270	1	7	18	82	78	52	24	8
7 Weeks	249	1	7	18	69	75	49	25	5
8 Weeks	180	0	8	14	50	52	34	18	4
9-10 Weeks	234	2	10	16	71	58	44	24	9
11-12 Weeks	87	2	2	8	26	21	22	5	1
13-15 Weeks	63	0	6	5	11	19	14	8	0
16-20 Weeks	13	0	1	3	2	2	3	2	0
21+ Weeks	5	0	0	0	0	2	1	2	0
Unknown	2	0	0	0	1	0	1	0	0
Sussex	294	1	12	20	78	89	52	34	8
<7 Weeks	80	0	1	5	24	23	14	9	4
7 Weeks	66	1	1	3	10	24	12	14	1
8 Weeks	43	0	4	3	12	11	10	3	0
9-10 Weeks	54	0	4	7	13	19	7	3	1
11-12 Weeks	23	0	0	1	9	7	3	1	2
13-15 Weeks	22	0	2	1	9	3	3	4	0
16-20 Weeks	4	0	0	0	1	0	3	0	0
21+ Weeks	2	0	0	0	0	2	0	0	0
Unknown	0	0	0	0	0	0	0	0	0
Other State	277	0	8	21	98	71	40	35	4
<7 Weeks	91	0	3	6	32	23	15	11	1
7 Weeks	70	0	4	5	26	19	7	8	1
8 Weeks	38	0	0	3	15	8	7	5	0
9-10 Weeks	43	0	1	3	13	11	7	6	2
11-12 Weeks	17	0	0	2	5	5	2	3	0
13-15 Weeks	12	0	0	2	4	4	0	2	0
16-20 Weeks	4	0	0	0	1	1	2	0	0
21+ Weeks	1	0	0	0	1	0	0	0	0
Unknown	1	0	0	0	1	0	0	0	0

Note:

Weeks of gestation are based on clinical estimate.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-20. NUMBER OF INDUCED TERMINATIONS OF PREGNANCY BY PLACE OF RESIDENCE, AGE OF WOMAN, AND NUMBER OF PREVIOUS PREGNANCIES, DELAWARE, 2019

Place of Residence/ Age	Number of Previous Pregnancies					Not Stated
	Total	None	1	2	3+	
All Terminations	2,042	592	432	345	659	14
<20	488	373	96	12	7	0
20-24	575	251	155	94	69	6
25-29	574	100	125	125	220	4
30-34	388	40	68	67	209	4
35-39	209	11	31	41	126	0
40+	48	0	5	12	31	0
Unknown	0	0	0	0	0	0
Delaware	1,765	482	375	296	601	11
<20	219	164	45	6	4	0
20-24	477	194	135	81	62	5
25-29	503	81	108	105	206	3
30-34	348	36	59	60	190	3
35-39	174	7	24	35	108	0
40+	44	0	4	9	31	0
Unknown	0	0	0	0	0	0
Kent	368	101	72	59	133	3
<20	57	44	12	1	0	0
20-24	87	39	22	15	11	0
25-29	107	11	21	23	50	2
30-34	76	6	12	10	47	1
35-39	32	1	5	8	18	0
40+	9	0	0	2	7	0
Unknown	0	0	0	0	0	0
New Castle	1,103	301	246	182	366	8
<20	129	96	25	5	3	0
20-24	312	119	93	50	45	5
25-29	307	57	70	63	116	1
30-34	220	24	42	37	115	2
35-39	108	5	12	22	69	0
40+	27	0	4	5	18	0
Unknown	0	0	0	0	0	0
Sussex	294	80	57	55	102	0
<20	33	24	8	0	1	0
20-24	78	36	20	16	6	0
25-29	89	13	17	19	40	0
30-34	52	6	5	13	28	0
35-39	34	1	7	5	21	0
40+	8	0	0	2	6	0
Unknown	0	0	0	0	0	0
Other State	277	110	57	49	58	3
<20	29	26	3	0	0	0
20-24	98	57	20	13	7	1
25-29	71	19	17	20	14	1
30-34	40	4	9	7	19	1
35-39	35	4	7	6	18	0
40+	4	0	1	3	0	0
Unknown	0	0	0	0	0	0

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-21. NUMBER OF INDUCED TERMINATIONS OF PREGNANCY BY PLACE OF RESIDENCE, AGE OF WOMAN, AND NUMBER OF PREVIOUS LIVE BIRTHS, DELAWARE, 2019

Place of Residence/ Age	Number of Previous Live Births					Not Stated
	Total	None	1	2	3+	
All Terminations	2,042	849	501	390	280	22
<20	248	220	26	1	1	0
20-24	575	345	146	61	16	7
25-29	574	179	175	141	71	8
30-34	388	75	95	107	106	5
35-39	209	27	50	63	67	2
40+	48	3	9	17	19	0
Unknown	0	0	0	0	0	0
Delaware	1,765	704	437	347	257	20
<20	219	193	24	1	1	0
20-24	477	278	127	51	15	6
25-29	503	148	150	131	67	7
30-34	348	65	85	97	96	5
35-39	174	18	44	51	59	2
40+	44	2	7	16	19	0
Unknown	0	0	0	0	0	0
Kent	368	132	98	73	62	3
<20	57	51	6	0	0	0
20-24	87	50	23	10	4	0
25-29	107	17	42	29	17	2
30-34	76	10	17	23	25	1
35-39	32	4	9	9	10	0
40+	9	0	1	2	6	0
Unknown	0	0	0	0	0	0
New Castle	1,103	464	273	202	147	17
<20	129	114	14	1	0	0
20-24	312	185	82	30	9	6
25-29	307	109	84	71	38	5
30-34	220	45	60	54	57	4
35-39	108	9	28	36	33	2
40+	27	2	5	10	10	0
Unknown	0	0	0	0	0	0
Sussex	294	108	66	72	48	0
<20	33	28	4	0	1	0
20-24	78	43	22	11	2	0
25-29	89	22	24	31	12	0
30-34	52	10	8	20	14	0
35-39	34	5	7	6	16	0
40+	8	0	1	4	3	0
Unknown	0	0	0	0	0	0
Other State	277	145	64	43	23	2
<20	29	27	2	0	0	0
20-24	98	67	19	10	1	1
25-29	71	31	25	10	4	1
30-34	40	10	10	10	10	0
35-39	35	9	6	12	8	0
40+	4	1	2	1	0	0
Unknown	0	0	0	0	0	0

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE D-22. NUMBER OF INDUCED TERMINATIONS OF PREGNANCY BY PLACE OF RESIDENCE, AGE OF WOMAN, AND NUMBER OF INDUCED TERMINATIONS, DELAWARE, 2019

Place of Residence/ Age	Number of Previous Induced Terminations					
	Total	None	1	2	3+	Not Stated
All Terminations	2,042	1,244	472	197	109	20
<20	248	216	27	4	1	0
20-24	575	402	122	31	13	7
25-29	574	300	165	69	35	5
30-34	388	192	95	53	42	6
35-39	209	110	51	31	15	2
40+	48	24	12	9	3	0
Unknown	0	0	0	0	0	0
Delaware	1,765	1,052	416	185	97	15
<20	219	188	26	4	1	0
20-24	477	323	109	28	11	6
25-29	503	259	142	66	32	4
30-34	348	170	85	52	37	4
35-39	174	90	43	27	13	1
40+	44	22	11	8	3	0
Unknown	0	0	0	0	0	0
Kent	368	232	77	35	20	4
<20	57	52	5	0	0	0
20-24	87	63	18	3	2	1
25-29	107	58	28	14	5	2
30-34	76	38	15	11	11	1
35-39	32	17	9	4	2	0
40+	9	4	2	3	0	0
Unknown	0	0	0	0	0	0
New Castle	1,103	627	267	128	70	11
<20	129	108	16	4	1	0
20-24	312	197	79	24	7	5
25-29	307	149	91	40	25	2
30-34	220	105	53	35	24	3
35-39	108	54	23	20	10	1
40+	27	14	5	5	3	0
Unknown	0	0	0	0	0	0
Sussex	294	193	72	22	7	0
<20	33	28	5	0	0	0
20-24	78	63	12	1	2	0
25-29	89	52	23	12	2	0
30-34	52	27	17	6	2	0
35-39	34	19	11	3	1	0
40+	8	4	4	0	0	0
Unknown	0	0	0	0	0	0
Other State	277	192	56	12	12	5
<20	29	28	1	0	0	0
20-24	98	79	13	3	2	1
25-29	71	41	23	3	3	1
30-34	40	22	10	1	5	2
35-39	35	20	8	4	2	1
40+	4	2	1	1	0	0
Unknown	0	0	0	0	0	0

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center