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Table B-1
Resident Live Births: Pennsylvania, 1915-2017

Year	Number	Year	Number	Year	Number
2017	137,771				
2016	139,356	1982	161,561	1948	227,227
2015	140,727	1981	160,179	1947	248,513
2014	142,113	1980	158,670	1946	218,376
2013	140,424	1979	157,533	1945	173,799
2012	140,873	1978	151,438	1944	178,370
2011	142,021	1977	153,415	1943	199,366
2010	142,370	1976	148,004	1942	197,177
2009	145,472	1975	148,942	1941	174,193
2008	148,934	1974	151,458	1940	165,456
2007	150,322	1973	153,272	1939	160,774
2006	148,706	1972	163,110	1938	165,708
2005	145,033	1971	180,939	1937	161,133
2004	144,194	1970	192,154	1936	159,393
2003	145,485	1969	185,046	1935	161,166
2002	142,380	1968	185,729	1934	160,238
2001	143,404	1967	188,706	1933	157,046
2000	145,874	1966	195,869	1932	168,834
1999	144,828	1965	204,105	1931	178,714
1998	145,606	1964	218,515	1930	189,458
1997	143,967	1963	221,537	1929	189,524
1996	147,890	1962	226,393	1928	200,769
1995	150,848	1961	240,172	1927	210,001
1994	156,431	1960	241,099	1926	207,696
1993	159,666	1959	246,615	1925	215,120
1992	163,523	1958	249,810	1924	223,103
1991	167,726	1957	254,997	1923	217,235
1990	171,532	1956	248,019	1922	214,348
1989	168,108	1955	242,591	1921	229,452
1988	165,169	1954	245,521	1920	220,462
1987	162,348	1953	239,206	1919	207,685
1986	160,336	1952	239,964	1918	220,170
1985	160,001	1951	235,074	1917	222,505
1984	156,799	1950	221,635	1916	217,449
1983	157,810	1949	224,581	1915	217,979

Note: Data prior to 1937 are by place of occurrence. All other data are by place of residence.

Table B-2
Live Birth Rate, General Fertility Rate and Total Fertility Rate
Pennsylvania and United States, 1950, 1955, 1960-2017

Year	Live Birth Rate*		General Fertility Rate*		Total Fertility Rate*	
	Pennsylvania	United States	Pennsylvania	United States	Pennsylvania	United States
2017	10.8	11.8	57.8	60.3	1,693.0	1,765.5
2016	10.9	12.2	58.5	62.0	1,719.0	1,820.5
2015	11.0	12.4	58.6	62.5	1,736.0	1,843.5
2014	11.1	12.5	59.0	62.9	1,755.5	1,862.5
2013	11.0	12.4	58.2	62.5	1,747.0	1,857.5
2012	11.0	12.6	58.1	63.0	1,760.0	1,880.5
2011	11.1	12.7	58.4	63.2	1,784.0	1,894.5
2010	11.2	13.0	58.3	64.1	1,798.5	1,932.0
2009	11.5	13.5	58.5	66.7	1,828.5	2,007.0
2008	12.0	14.0	60.3	68.6	1,892.5	2,084.5
2007	12.1	14.3	60.6	69.5	1,911.5	2,122.0
2006	12.0	14.2	59.5	68.5	1,882.0	2,100.5
2005	11.7	14.0	58.0	66.7	1,844.5	2,053.5
2004	11.6	14.0	57.4	66.3	1,831.5	2,045.5
2003	11.8	14.1	57.8	66.1	1,844.0	2,042.5
2002	11.5	13.9	56.3	64.8	1,804.0	2,013.0
2001	11.7	14.1	56.5	65.3	1,808.5	2,034.0
2000	11.9	14.4	57.0	65.9	1,821.0	2,056.0
1999	12.1	14.5	57.8	65.9	1,795.0	2,075.0
1998	12.1	14.6	57.6	65.6	1,787.0	2,058.5
1997	12.0	14.5	56.4	65.0	1,743.0	2,032.5
1996	12.3	14.7	57.2	65.3	1,757.0	2,027.0
1995	12.5	14.8	57.9	65.6	1,769.5	2,019.0
1994	13.0	15.2	59.4	66.7	1,806.0	2,036.0
1993	13.3	15.5	60.2	67.6	1,821.5	2,046.0
1992	13.6	15.9	61.2	68.9	1,837.5	2,065.0
1991	14.0	16.3	62.5	69.6	1,860.5	2,073.0
1990	14.4	16.7	63.6	70.9	1,872.5	2,081.0
1989	14.0	16.4	61.0	69.2	1,778.0	2,014.0
1988	13.8	16.0	60.1	67.3	1,731.5	1,934.0
1987	13.6	15.7	59.4	65.8	1,693.5	1,872.0
1986	13.5	15.6	58.9	65.4	1,659.0	1,837.5
1985	13.5	15.8	58.8	66.3	1,642.0	1,844.0
1984	13.2	15.6	57.9	65.5	1,603.0	1,806.5
1983	13.3	15.6	59.2	65.7	1,633.0	1,799.0
1982	13.6	15.9	60.6	67.3	1,667.5	1,827.5
1981	13.5	15.8	60.7	67.3	1,654.5	1,812.0
1980	13.4	15.9	60.1	68.4	1,633.5	1,839.5
1979	13.4	15.6	60.4	67.2	1,672.0	1,808.0
1978	12.9	15.0	58.7	65.5	1,617.0	1,760.0
1977	13.0	15.1	59.8	66.8	1,620.5	1,789.5
1976	12.5	14.6	57.7	65.0	1,569.5	1,738.0
1975	12.6	14.6	58.7	66.0	1,600.5	1,774.0
1974	12.8	14.8	60.5	67.8	1,673.5	1,835.0
1973	12.9	14.8	61.7	68.8	1,734.5	1,879.0
1972	13.7	15.6	66.3	73.1	1,892.5	2,010.0
1971	15.1	17.2	75.4	81.6	2,188.5	2,266.5
1970	16.3	18.4	80.6	87.9	2,378.5	2,480.0
1969	15.7	17.9	76.6	86.1	2,245.0	2,455.5
1968	15.8	17.6	77.6	85.2	2,319.5	2,464.2
1967	16.2	17.8	80.0	87.2	2,444.5	2,557.7
1966	16.8	18.4	83.4	90.8	2,593.5	2,721.4
1965	17.7	19.4	87.6	96.3	2,754.5	2,912.6
1964	19.1	21.1	94.8	104.7	3,002.0	3,190.5
1963	19.4	21.7	96.2	108.3	3,072.5	3,318.8
1962	19.9	22.4	98.8	112.0	3,222.0	3,461.3
1961	20.9	23.3	104.1	117.1	3,390.5	3,620.3
1960	21.3	23.7	104.5	118.0	3,354.5	3,653.6
1955	21.8	25.0	100.1	118.3	3,020.0	3,573.7
1950	21.1	24.1	90.6	106.2	2,610.0	3,090.5

* Live birth rates per 1,000 population.

NA = Not Available

General fertility rate: Number of total live births per 1,000 females of childbearing age (between the ages of 15 and 44).

Total fertility rate: See Technical Notes.

Figure B-1
Live Birth Rates
Pennsylvania and United States, 1950-2017

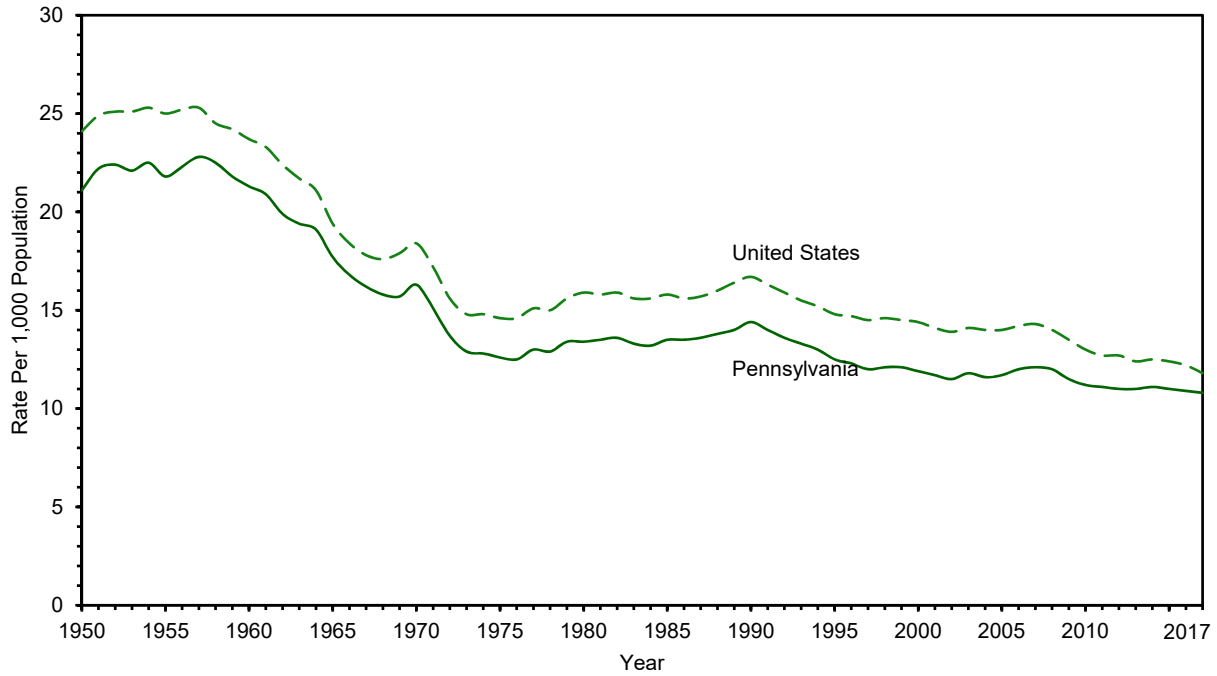


Figure B-2
General Fertility Rates
Pennsylvania and United States, 1950-2017

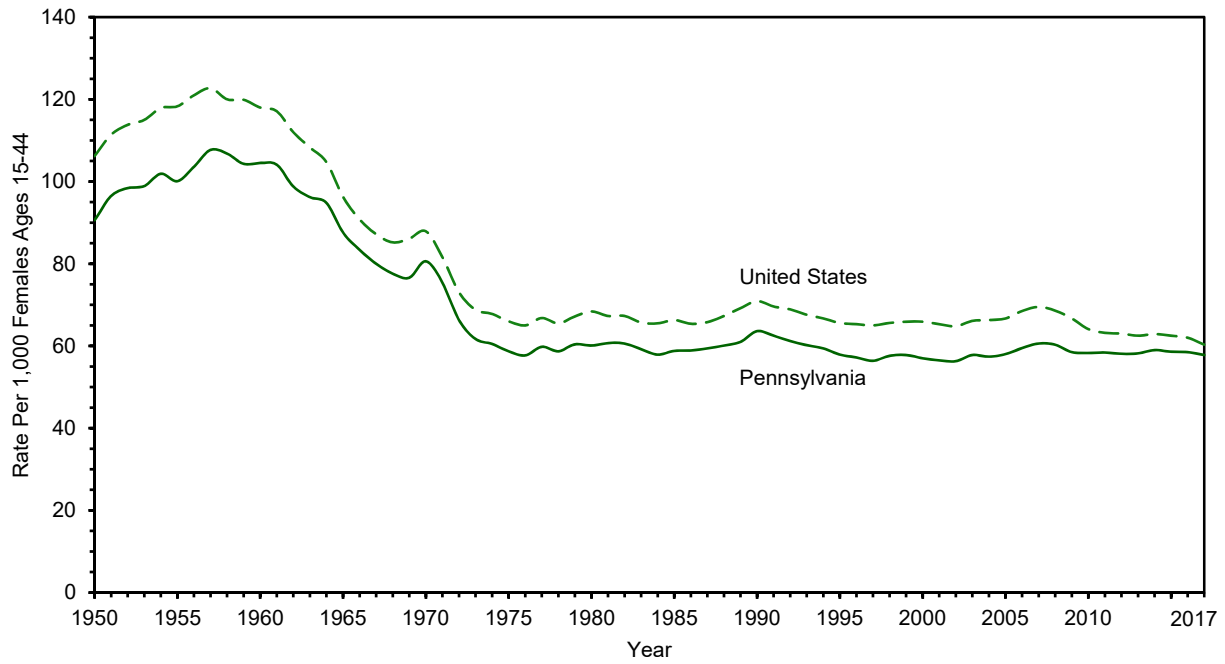


Table B-3
Resident Live Births by Age of Mother, Number and Rate*
Pennsylvania, 2017, 2010, 2000, 1990 and 1980

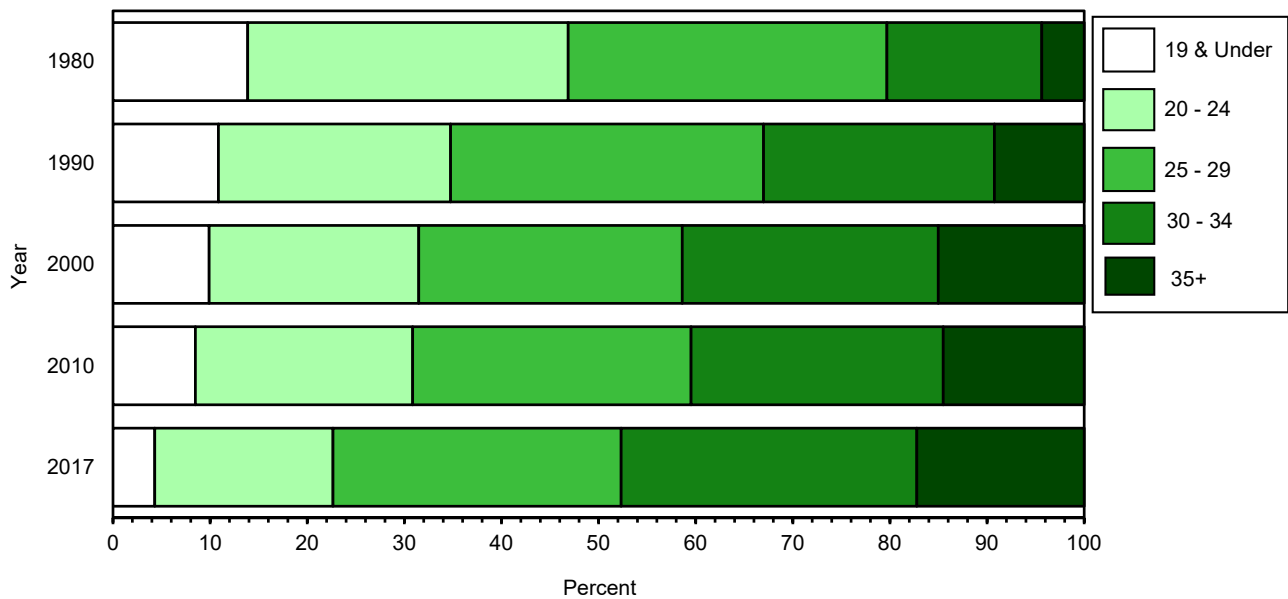
Age of Mother	2017		2010		2000		1990		1980	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
All Ages	137,771	57.8	142,370	58.3	145,874	57.0	171,053	63.6	158,670	60.1
Under 15	56	0.2	153	0.4	293	0.7	437	1.2	324	0.7
15 - 19	5,874	14.7	11,929	27.0	14,146	33.9	18,139	45.1	21,683	40.5
20 - 24	25,273	61.7	31,821	73.6	31,492	84.4	40,880	94.5	52,371	97.5
25 - 29	40,861	95.8	40,782	104.8	39,586	108.0	55,132	118.5	52,077	109.3
30 - 34	41,945	103.9	36,962	101.3	38,444	92.1	40,659	80.8	25,306	58.6
35 - 39	19,682	51.1	16,672	43.4	18,303	37.9	13,856	29.7	5,958	17.0
40 - 44	3,724	10.4	3,694	8.6	3,460	6.9	1,888	4.5	898	2.9
45 & Over	328	0.8	272	0.6	150	0.3	62	0.2	53	0.2
Unknown	28	-	85	-	**		**		**	

* Rate per 1,000 female population for each year by age group. All ages includes females age 15-44 years; under 15 includes females age 10-14 years; and 45 & over includes females age 45-49 years.

** Births with unknown mother's age are included in the 25-29 year age group for 1990 and 2000, and in the 20-24 year age group for 1980.

Note: Unknowns excluded from calculations for 2010 and 2017.

Figure B-3
Resident Live Births, Percent by Age of Mother
Pennsylvania, 1980, 1990, 2000, 2010 and 2017



Note: Unknowns excluded from calculations for 2010 and 2017.

Table B-4A
Resident Live Births by Age, Race and Hispanic Origin of Mother
Pennsylvania, 2017

Age of Mother (In Years)	Race					Hispanic Origin
	All Races	White	Black	Asian/ Pacific Islander	Multi-Race	
All Ages	137,771	96,089	19,258	6,391	4,547	15,822
Under 15	56	25	21	0	7	15
15 - 19	5,874	2,986	1,431	64	466	1,487
20 - 24	25,273	15,361	5,134	454	1,332	4,400
25 - 29	40,861	28,391	5,989	1,786	1,339	4,644
30 - 34	41,945	31,870	4,126	2,515	908	3,220
35 - 39	19,682	14,602	2,031	1,302	407	1,674
40 - 44	3,724	2,595	483	245	83	361
45 & Over	328	238	40	25	5	20
Unknown	28	21	3	0	0	1

Note: Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Table B-4B
Resident Live Birth Rate* by Age, Race and Hispanic Origin of Mother
Pennsylvania, 2017

Age of Mother (In Years)	Race					Hispanic Origin
	All Races	White	Black	Asian/ Pacific Islander	Multi-Race	
All Ages	57.8	51.5	58.3	52.6	81.9	72.8
Under 15	0.2	0.1	0.4	ND	ND	0.4
15 - 19	14.7	9.6	25.5	3.7	33.0	36.7
20 - 24	61.7	48.7	85.4	22.9	110.0	111.5
25 - 29	95.8	87.1	90.2	80.6	135.8	123.0
30 - 34	103.9	100.1	77.3	112.2	119.8	89.9
35 - 39	51.1	47.7	40.8	62.5	63.0	48.5
40 - 44	10.4	9.0	10.8	12.9	15.4	12.3
45 & Over	0.8	0.7	0.8	1.4	ND	0.8

* Rate per 1,000 female population for each specified group, 2017. All ages includes females age 15-44 years; under 15 includes females age 10-14 years; and 45 & over includes females age 45-49 years.

Notes: Unknowns excluded from calculations.

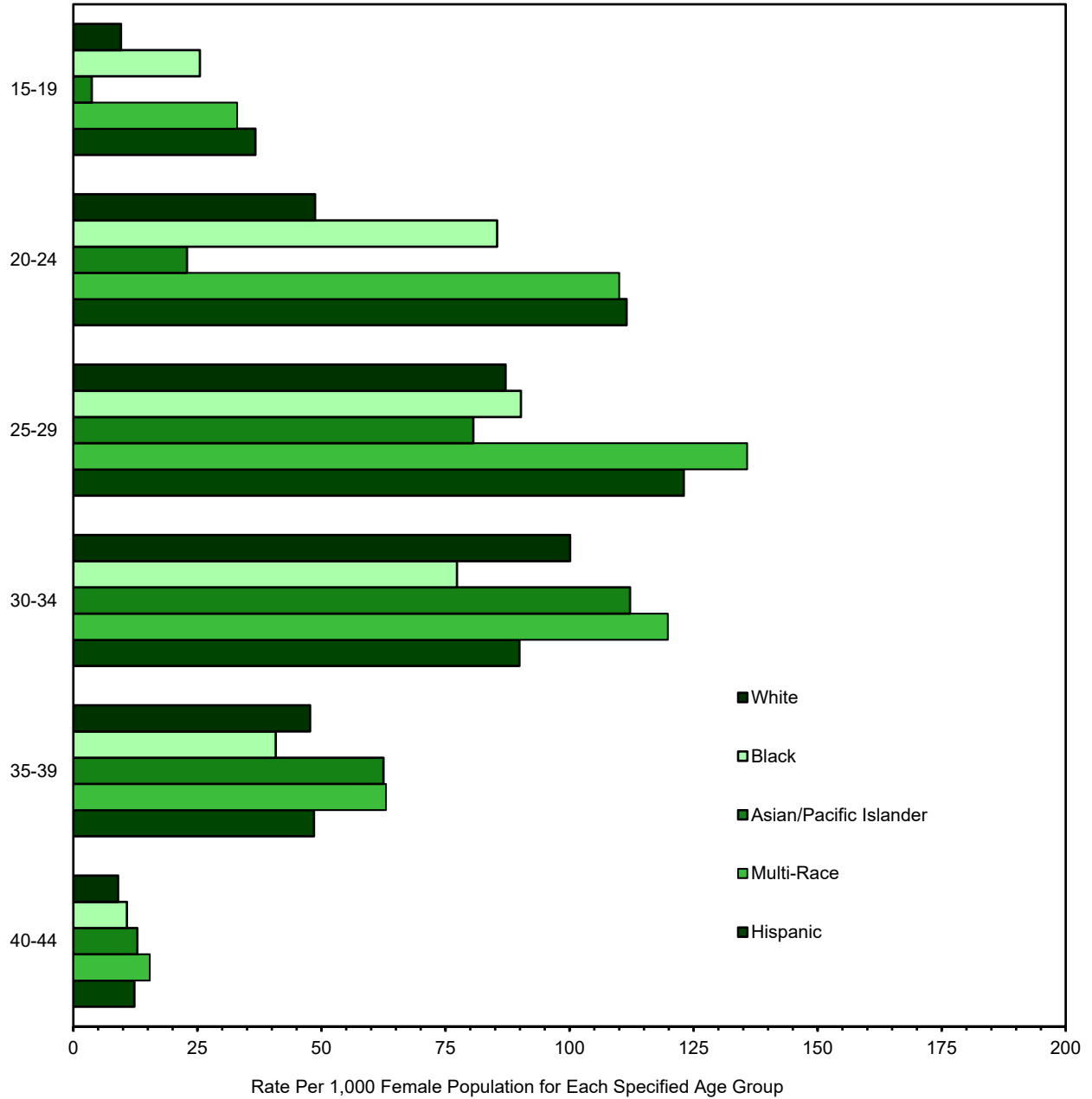
Hispanic origin can be of any race.

Rates based on less than 10 events are considered statistically unreliable and are not displayed (ND).

See Technical Notes. Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Figure B-4
Resident Birth Rates by Age, Race and Hispanic Origin of Mother
Pennsylvania, 2017

Age of Mother
(In Years)



Notes: Hispanic origin can be of any race.
Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

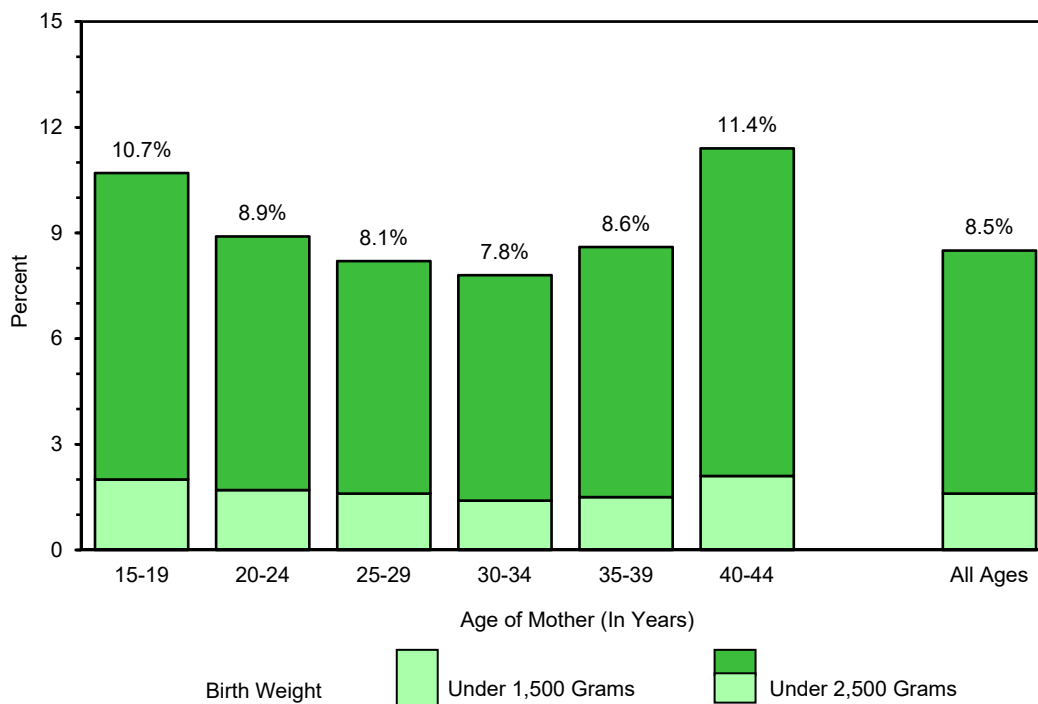
Table B-5
**Resident Live Births by Age of Mother and Birth Weight
 Number and Percent*: Pennsylvania, 2017**

Age of Mother (In Years)	Total Births	Birth Weight								
		< 1,500 Grams		1,500 - 2,499 Grams		2,500 - 3,999 Grams		4,000 Grams and Over		Unknown Weight
		Number	%	Number	%	Number	%	Number	%	Number
All Ages	137,771	2,154	1.6	9,487	6.9	113,936	82.9	11,853	8.6	341
Under 15	56	3	ND	7	ND	42	75.0	4	ND	0
15 - 19	5,874	115	2.0	510	8.7	4,983	85.0	251	4.3	15
20 - 24	25,273	421	1.7	1,814	7.2	21,337	84.7	1,630	6.5	71
25 - 29	40,861	633	1.6	2,685	6.6	33,944	83.3	3,503	8.6	96
30 - 34	41,945	593	1.4	2,678	6.4	34,500	82.4	4,077	9.7	97
35 - 39	19,682	301	1.5	1,397	7.1	15,922	81.1	2,014	10.3	48
40 - 44	3,724	79	2.1	344	9.3	2,944	79.3	346	9.3	11
45 & Over	328	8	ND	45	13.8	246	75.5	27	8.3	2
Unknown	28	1	ND	7	ND	18	66.7	1	ND	1

* Percent of total live births for each specified age group. Unknowns excluded from calculations.

Note: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Figure B-5
**Resident Live Births, Percent with Very Low and Low Birth Weight
 by Age of Mother, Pennsylvania, 2017**



Note: The State percentages for very low birth weight (under 1,500 grams) and low birth weight (under 2,500 grams) are 1.6 and 8.5 percent, respectively. Unknowns excluded from calculations.

Table B-6
Resident Live Births by Birth Weight, Race and Hispanic Origin of Mother
Number and Percent*: Pennsylvania, 2017

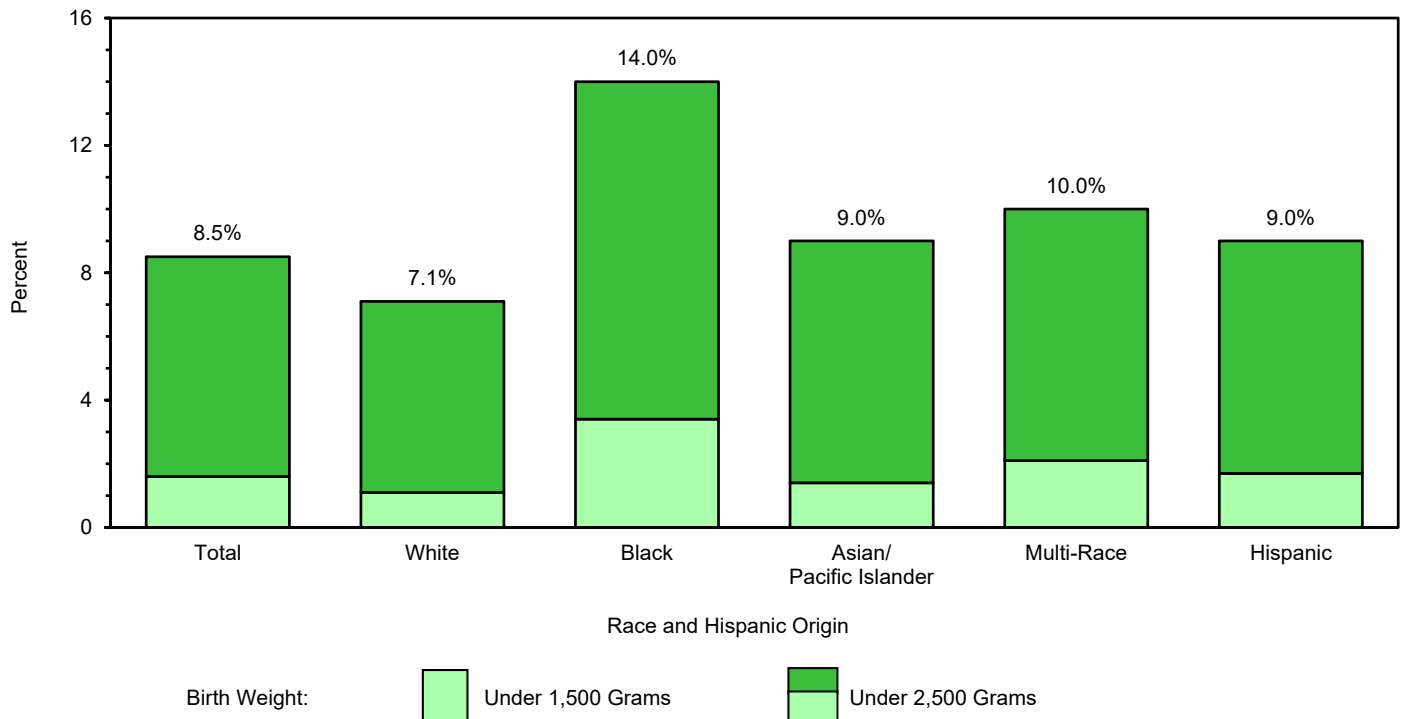
Birth Weight (In Grams)	Race											
	Total Births		White		Black		Asian/ Pacific Islander		Multi-Race		Hispanic Origin	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
Total	137,771		96,089		19,258		6,391		4,547		15,822	
Very Low Birth Weight (Under 1,500 Grams)	2,154	1.6	1,096	1.1	646	3.4	87	1.4	95	2.1	274	1.7
Low Birth Weight (Under 2,500 Grams)	11,641	8.5	6,850	7.1	2,694	14.0	571	9.0	455	10.0	1,426	9.0
2500+ Grams	125,789	91.5	89,023	92.9	16,503	86.0	5,808	91.0	4,085	90.0	14,380	91.0
Unknown	341		216		61		12		7		16	

* Percent of total live births for each column. Unknowns excluded from calculations.

Notes: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Figure B-6
Resident Live Births, Percent with Very Low and Low Birth Weight
by Race and Hispanic Origin of Mother, Pennsylvania, 2017



Notes: Hispanic origin can be of any race.

Unknowns excluded from calculations.

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Table B-7A
Resident Live Births by Pre-Pregnancy Weight Status* and Age of Mother
Number and Percent: Pennsylvania, 2017

Age of Mother (In Years)	Total Births	Underweight		Normal Weight		Overweight		Obese		Unknown Number
		Number	%	Number	%	Number	%	Number	%	
All Ages	137,771	4,487	3.5	59,034	45.9	32,199	25.0	32,962	25.6	9,089
Under 15	56	8	ND	27	52.9	8	ND	8	ND	5
15-19	5,874	472	8.5	2,886	51.9	1,149	20.7	1,051	18.9	316
20-24	25,273	1,269	5.3	10,683	45.0	5,649	23.8	6,120	25.8	1,552
25-29	40,861	1,274	3.3	16,961	44.3	9,623	25.1	10,430	27.2	2,573
30-34	41,945	972	2.5	18,553	47.5	9,963	25.5	9,567	24.5	2,890
35-39	19,682	419	2.3	8,319	45.6	4,761	26.1	4,739	26.0	1,444
40-44	3,724	56	1.6	1,458	42.2	961	27.8	978	28.3	271
45 & Over	328	14	4.7	138	46.5	81	27.3	64	21.5	31
Unknown	28	3	ND	9	ND	4	ND	5	ND	7

* Weight status based on Body Mass Index (BMI) as defined by the Centers for Disease Control (CDC). See Technical Notes.

Notes: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

See Technical Notes. Unknowns excluded from calculations.

Table B-7B
Resident Live Births by Pre-Pregnancy Weight Status*, Race, and Hispanic Origin of Mother
Number and Percent: Pennsylvania, 2017

Race and Hispanic Origin of Mother	Total Births	Underweight		Normal Weight		Overweight		Obese		Unknown Number
		Number	%	Number	%	Number	%	Number	%	
All Races	137,771	4,487	3.5	59,034	45.9	32,199	25.0	32,962	25.6	9,089
White	96,089	2,888	3.2	43,396	47.9	22,177	24.5	22,079	24.4	5,549
Black	19,258	557	3.2	5,956	34.3	4,646	26.8	6,190	35.7	1,909
Asian/ Pacific Islander	6,391	449	7.9	3,514	62.1	1,215	21.5	483	8.5	730
Multi-Race	4,547	189	4.3	1,817	41.2	1,099	24.9	1,309	29.7	133
Hispanic Origin	15,822	558	3.7	5,956	39.3	4,264	28.1	4,374	28.9	670

* Weight status based on Body Mass Index (BMI) as defined by the Centers for Disease Control (CDC). See Technical Notes.

Notes: Hispanic origin can be of any race.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

See Technical Notes. Unknowns excluded from calculations.

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Table B-8A
Resident Live Births by Pre-Pregnancy Weight Status* and Average Weight Gain by Age of Mother
 Number and Average: Pennsylvania, 2017**

Age of Mother (In Years)	Total Births	All Weights		Underweight		Normal Weight		Overweight		Obese		Unknown Number
		Number	Avg Wt	Number	Avg Wt	Number	Avg Wt	Number	Avg Wt	Number	Avg Wt	
All Ages	137,771	121,635	30.7	4,237	33.3	55,873	33.6	30,445	31.8	31,080	24.0	16,136
Under 15	56	49	28.2	8	ND	26	32.3	7	ND	8	ND	7
15-19	5,874	5,289	32.0	453	34.5	2,761	33.7	1,083	31.9	992	26.5	585
20-24	25,273	22,475	30.7	1,208	34.3	10,130	33.6	5,342	31.8	5,795	24.0	2,798
25-29	40,861	36,327	30.4	1,204	33.4	16,128	33.6	9,136	31.7	9,859	23.4	4,534
30-34	41,945	36,812	30.9	907	31.6	17,503	33.5	9,416	32.3	8,986	24.3	5,133
35-39	19,682	17,126	30.7	388	32.7	7,808	33.6	4,463	31.6	4,467	24.4	2,556
40-44	3,724	3,255	29.5	54	29.8	1,376	33.3	916	29.6	909	23.6	469
45 & Over	328	285	31.2	13	31.2	132	33.2	79	33.2	61	24.2	43
Unknown	28	17	28.7	2	ND	9	ND	3	ND	3	ND	11

* Weight status based on Body Mass Index (BMI) as defined by the Centers for Disease Control (CDC). See Technical Notes.

** Average weight gain during pregnancy in pounds (lbs).

Notes: Calculations based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.
 Unknowns excluded from calculations.

Table B-8B
Resident Live Births by Pre-Pregnancy Weight Status* and Average Weight Gain
 by Race and Hispanic Origin of Mother, Number and Average: Pennsylvania, 2017**

Race and Hispanic Origin of Mother	Total Births	All Weights		Underweight		Normal Weight		Overweight		Obese		Unknown Number
		Number	Avg Wt	Number	Avg Wt	Number	Avg Wt	Number	Avg Wt	Number	Avg Wt	
All Races	137,771	121,635	30.7	4,237	33.3	55,873	33.6	30,445	31.8	31,080	24.0	16,136
White	96,089	86,607	31.4	2,776	33.9	41,433	34.2	21,263	32.9	21,135	24.3	9,482
Black	19,258	15,498	28.8	498	32.4	5,341	32.8	4,146	30.2	5,513	23.6	3,760
Asian/ Pacific Islander	6,391	5,240	28.1	404	30.3	3,270	29.7	1,114	25.1	452	22.3	1,151
Multi-Race	4,547	4,145	30.8	177	34.0	1,711	34.0	1,020	33.0	1,237	24.1	402
Hispanic Origin	15,822	14,453	28.8	537	32.9	5,676	32.1	4,068	29.6	4,172	23.0	1,369

* Weight status based on Body Mass Index (BMI) as defined by the Centers for Disease Control (CDC). See Technical Notes.

** Average weight gain during pregnancy in pounds (lbs).

Notes: Hispanic origin can be of any race.

Calculations based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Unknowns excluded from calculations.

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Table B-9A
**Resident Live Births by Age of Mother and Trimester of First Prenatal Visit
 Number and Percent*: Pennsylvania, 2017**

Age of Mother (In Years)	Total Births	Trimester in Pregnancy						Unknown Number	No Prenatal Visits	
		1st Trimester		2nd Trimester		3rd Trimester			Number	%
		Number	%	Number	%	Number	%			
All Ages	137,771	98,413	73.4	26,104	19.5	7,370	5.5	3,693	2,191	1.6
Under 15	56	24	44.4	17	31.5	10	18.5	2	3	ND
15 - 19	5,874	3,407	60.0	1,640	28.9	497	8.7	191	139	2.4
20 - 24	25,273	16,155	65.9	6,013	24.5	1,816	7.4	773	516	2.1
25 - 29	40,861	29,291	73.7	7,737	19.5	2,123	5.3	1,095	615	1.5
30 - 34	41,945	32,035	78.3	6,593	16.1	1,746	4.3	1,040	531	1.3
35 - 39	19,682	14,713	76.6	3,288	17.1	914	4.8	473	294	1.5
40 - 44	3,724	2,560	70.5	743	20.5	244	6.7	94	83	2.3
45 & Over	328	213	69.2	65	21.1	20	6.5	20	10	3.2
Unknown	28	15	65.2	8	ND	0	ND	5	0	ND

* Percent of total live births for each specified age group. Unknowns excluded from calculations.

Notes: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes. Starting with 2003, the collection process for prenatal care data has changed. Please refer to Section F of the Technical Notes for further explanation.

Table B-9B
**Resident Live Births by Race and Hispanic Origin of Mother and Trimester
 of First Prenatal Visit, Number and Percent*: Pennsylvania, 2017**

Race and Hispanic Origin of Mother	Total Births	Trimester in Pregnancy						Unknown Number	No Prenatal Visits	
		1st Trimester		2nd Trimester		3rd Trimester			Number	%
		Number	%	Number	%	Number	%			
All Races	137,771	98,413	73.4	26,104	19.5	7,370	5.5	3,693	2,191	1.6
White	96,089	72,532	77.1	16,367	17.4	4,219	4.5	1,992	979	1.0
Black	19,258	11,479	62.7	4,579	25.0	1,488	8.1	938	774	4.2
Asian/ Pacific Islander	6,391	4,406	70.4	1,265	20.2	472	7.5	133	115	1.8
Multi-Race	4,547	2,953	67.1	1,042	23.7	310	7.0	149	93	2.1
Hispanic Origin	15,822	10,097	66.0	3,758	24.6	1,170	7.6	525	272	1.8

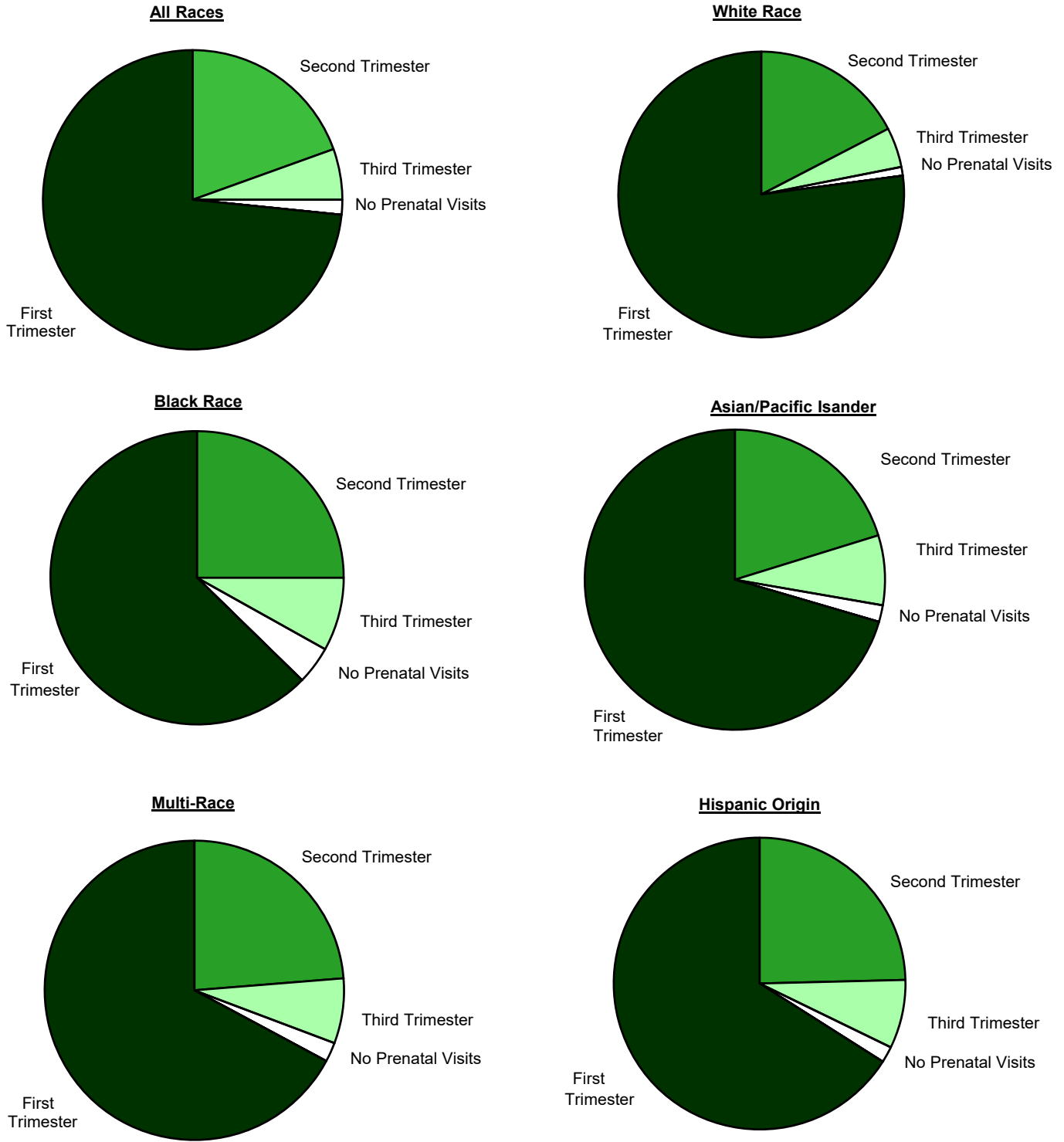
* Percent of total live births for each specified group. Unknowns excluded from calculations.

Notes: Hispanic origin can be of any race.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes. Starting with 2003, the collection process for prenatal care data has changed. Please refer to Section F of the Technical Notes for further explanation.

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Figure B-7
 Resident Live Births by Race, Hispanic Origin of Mother and
 Trimester of First Prenatal Visit, Pennsylvania, 2017



Note: Hispanic Origin can be of any race.

Note: Starting with 2003, the collection process for prenatal care data has changed. Please refer to Section F of the Technical Notes for further explanation. Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Table B-10
Resident Live Births by Age of Mother and Number of Previous Pregnancies
Number and Percent*: Pennsylvania, 2017

Age of Mother (In Years)	Total Births	Number of Previous Pregnancies										
		None		One		Two		Three		Four or More		Unknown
		Number	%	Number	%	Number	%	Number	%	Number	%	Number
All Ages	137,771	40,872	29.8	38,847	28.4	25,290	18.5	14,402	10.5	17,544	12.8	816
Under 15	56	55	98.2	1	ND	0	ND	0	ND	0	ND	0
15 - 19	5,874	4,394	75.2	1,121	19.2	256	4.4	53	0.9	20	0.3	30
20 - 24	25,273	10,434	41.6	7,900	31.5	4,120	16.4	1,643	6.5	995	4.0	181
25 - 29	40,861	12,542	30.9	11,565	28.5	7,667	18.9	4,420	10.9	4,435	10.9	232
30 - 34	41,945	10,074	24.1	12,559	30.1	8,232	19.7	4,712	11.3	6,160	14.8	208
35 - 39	19,682	2,895	14.8	4,955	25.3	4,253	21.7	2,941	15.0	4,516	23.1	122
40 - 44	3,724	423	11.5	693	18.8	700	19.0	574	15.6	1,300	35.2	34
45 & Over	328	51	15.8	51	15.8	56	17.3	53	16.4	112	34.7	5
Unknown	28	4	ND	2	ND	6	ND	6	ND	6	ND	4

* Percent of total live births for each specified age group. Unknowns excluded from calculations.

Note: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Table B-11
Resident Live Births by Age of Mother and Number of Previous Live Births
Number and Percent*: Pennsylvania, 2017

Age of Mother (In Years)	Total Births	Number of Previous Live Births										
		None		One		Two		Three		Four or More		Unknown
		Number	%	Number	%	Number	%	Number	%	Number	%	Number
All Ages	137,771	52,548	38.3	45,171	32.9	22,639	16.5	9,415	6.9	7,431	5.4	567
Under 15	56	56	100.0	0	ND	0	ND	0	ND	0	ND	0
15 - 19	5,874	4,970	84.9	775	13.2	92	1.6	13	0.2	5	ND	19
20 - 24	25,273	13,206	52.5	8,159	32.4	2,879	11.4	683	2.7	219	0.9	127
25 - 29	40,861	15,929	39.1	13,397	32.9	7,053	17.3	2,839	7.0	1,480	3.6	163
30 - 34	41,945	13,202	31.6	15,076	36.1	7,494	17.9	3,306	7.9	2,722	6.5	145
35 - 39	19,682	4,342	22.2	6,667	34.0	4,295	21.9	2,049	10.5	2,246	11.5	83
40 - 44	3,724	759	20.5	1,017	27.5	754	20.4	478	12.9	694	18.7	22
45 & Over	328	80	24.7	74	22.8	67	20.7	41	12.7	62	19.1	4
Unknown	28	4	ND	6	ND	5	ND	6	ND	3	ND	4

* Percent of total live births for each specified age group. Unknowns excluded from calculations.

Note: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Table B-12
**Resident Live Births by Age and Marital Status of the Mother
 Number and Percent*: Pennsylvania, 2017**

Age of Mother (In Years)	Total Births	Marital Status				
		Married		Unmarried		Unknown
		Number	%	Number	%	
All Ages	137,771	79,322	58.6	55,984	41.4	2,465
Under 15	56	1	ND	55	98.2	0
15 - 19	5,874	316	5.4	5,526	94.6	32
20 - 24	25,273	6,719	26.8	18,317	73.2	237
25 - 29	40,861	23,187	57.6	17,055	42.4	619
30 - 34	41,945	31,338	76.5	9,627	23.5	980
35 - 39	19,682	14,895	77.7	4,273	22.3	514
40 - 44	3,724	2,663	72.9	988	27.1	73
45 & Over	328	198	61.9	122	38.1	8
Unknown	28	5	ND	21	80.8	2

* Percent of total live births for each specified age group. Unknowns excluded from calculations.

Note: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

Table B-13
**Resident Live Births by Age and Education of Mother
 Number and Percent*: Pennsylvania, 2017**

Age of Mother (In Years)	Total Births	Highest Education Level Completed										
		Grade 8 Or Less		Grade 9-12 No Diploma		High School Grad/GED		Some College**		College Degree		Unknown
		Number	%	Number	%	Number	%	Number	%	Number	%	
All Ages	137,771	4,479	3.3	11,831	8.6	34,612	25.3	36,069	26.4	49,793	36.4	987
Under 15	56	31	56.4	24	43.6	0	ND	0	ND	0	ND	1
15 - 19	5,874	141	2.4	2,846	48.9	2,334	40.1	497	8.5	1	ND	55
20 - 24	25,273	1,056	4.2	3,413	13.6	11,719	46.7	7,551	30.1	1,334	5.3	200
25 - 29	40,861	1,257	3.1	2,853	7.0	10,855	26.7	13,178	32.5	12,451	30.7	267
30 - 34	41,945	1,098	2.6	1,729	4.1	6,350	15.2	9,703	23.3	22,809	54.7	256
35 - 39	19,682	674	3.5	767	3.9	2,724	13.9	4,214	21.6	11,157	57.1	146
40 - 44	3,724	203	5.5	183	5.0	568	15.4	856	23.3	1,868	50.8	46
45 & Over	328	18	5.7	13	4.1	55	17.3	61	19.2	171	53.8	10
Unknown	28	1	ND	3	ND	7	ND	9	ND	2	ND	6

* Percent of total live births for each specified age group. Unknowns excluded from calculations.

** Includes an associate degree or some college credit, but no degree.

Notes: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes. Starting with 2003, the collection process for education data has changed. Some data may not be comparable to previous years. Please refer to Section F of the Technical Notes for further explanation.

Table B-14
**Resident Live Births by Age of Mother and Type of Medical Condition
 Number and Percent*: Pennsylvania, 2017**

Age of Mother (In Years)	Total Births	Risk Factors In This Pregnancy		Infections Present/Treated During This Pregnancy		Maternal Morbidity		Abnormal Conditions of Newborn		Selected Congenital Anomalies**	
		Number	%	Number	%	Number	%	Number	%	Number	%
All Ages	137,771	52,056	37.8	8,431	6.1	3,169	2.3	14,259	10.3	561	0.4
Under 15	56	9	ND	6	ND	3	ND	9	ND	0	ND
15 - 19	5,874	1,114	19.0	713	12.1	208	3.5	694	11.8	26	0.4
20 - 24	25,273	7,347	29.1	2,261	8.9	602	2.4	2,645	10.5	107	0.4
25 - 29	40,861	14,519	35.5	2,479	6.1	929	2.3	4,064	9.9	148	0.4
30 - 34	41,945	16,984	40.5	1,909	4.6	954	2.3	4,134	9.9	143	0.3
35 - 39	19,682	9,710	49.3	858	4.4	378	1.9	2,112	10.7	96	0.5
40 - 44	3,724	2,137	57.4	188	5.0	77	2.1	532	14.3	37	1.0
45 & Over	328	222	67.7	15	4.6	18	5.5	59	18.0	4	ND
Unknown	28	14	50.0	2	ND	0	ND	10	35.7	0	ND

* Percent of total live births for each specified age group. Unknowns excluded from calculations.

** See technical notes for qualifications about the reporting of congenital anomalies.

Notes: More than one type of medical condition may be reported for a live birth.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

Starting with 2003, the collection process for medical condition data has changed. Some data may not be comparable to previous years. Please refer to Section F of the Technical Notes for further explanation.

Table B-15
**Resident Live Births, Selected Congenital Anomalies Reported by Type
 Pennsylvania, 2017**

Congenital Anomalies	Number	Congenital Anomalies	Number
Total Births	137,771	Congenital Malformations and Deformations of the Musculoskeletal System	
Births with Selected Anomaly(ies) Reported	561	Congenital Diaphragmatic Hernia	16
		Gastroschisis	40
		Limb Reduction Defect	23
Congenital Malformations of the Nervous System		Omphalocele	11
Anencephaly	8	Chromosomal Abnormalities	
Meningomyelocele/Spina Bifida	26	Down Syndrome	
Congenital Malformations of the Circulatory System		Karyotype Confirmed	36
Cyanotic Congenital Heart Disease	79	Karyotype Pending	62
Cleft Lip and Cleft Palate		Suspected Chromosomal Disorder	
Cleft Lip With or Without Cleft Palate	72	Karyotype Confirmed	28
Cleft Palate Alone	33	Karyotype Pending	67
Congenital Malformations of Genital Organs		None of the Above	137,210
Hypospadias	102	Unknown	0

Notes: More than one type of congenital anomaly may be reported for a live birth.

Starting with 2003, the collection process for congenital anomaly data has changed. Some data may not be comparable to previous years. Please refer to Section F of the Technical Notes for further explanation.

Table B-16A
Resident Live Births by Age of Mother and Method of Delivery
Number: Pennsylvania, 2017

Age of Mother (In Years)	Total Births	Method of Delivery							Unknown Method
		Vaginal				Cesarean			
		Total*	VBAC**	Forceps	Vacuum	Total^	Primary	Repeat	
All Ages	137,771	95,670	3,485	636	3,647	42,055	25,459	16,596	46
Under 15	56	47	0	0	3	9	9	0	0
15 - 19	5,874	4,758	26	34	241	1,116	1,013	103	0
20 - 24	25,273	18,990	390	117	668	6,270	4,427	1,843	13
25 - 29	40,861	29,195	979	195	1,093	11,650	7,224	4,426	16
30 - 34	41,945	28,317	1,268	192	1,104	13,617	7,805	5,812	11
35 - 39	19,682	12,114	684	80	452	7,565	3,973	3,592	3
40 - 44	3,724	2,067	133	16	78	1,655	904	751	2
45 & Over	328	162	5	2	7	165	100	65	1
Unknown	28	20	0	0	1	8	4	4	0

* The row total for vaginal does not add since a vaginal delivery may include all, some, or none of the specified types of vaginal delivery.

** Vaginal birth after previous cesarean.

^ Includes Unknowns.

Notes: Starting with 2003, the collection process for method of delivery data has changed. Please refer to Section F of the Technical Notes for further explanation.

Table B-16B
Resident Live Births by Age of Mother and Method of Delivery
Percent*: Pennsylvania, 2017

Age of Mother (In Years)	Method of Delivery	
	Vaginal	Cesarean
All Ages	69.5	30.5
Under 15	83.9	ND
15 - 19	81.0	19.0
20 - 24	75.2	24.8
25 - 29	71.5	28.5
30 - 34	67.5	32.5
35 - 39	61.6	38.4
40 - 44	55.5	44.5
45 & Over	49.5	50.5
Unknown	71.4	ND

* Percent of total live births for each specified age group.

Unknowns excluded from calculations.

Notes: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Starting with 2003, the collection process for method of delivery data has changed.

Please refer to Section F of the Technical Notes for further explanation.

Table B-17A
**Resident Live Births by Age of Mother and Principal Source of Payment
 Number and Percent*: Pennsylvania, 2017**

Age of Mother (In Years)	Total Births	Principal Source of Payment						
		Private Insurance		Medicaid		Self-Pay		Unknown Number
		Number	%	Number	%	Number	%	
All Ages	137,771	78,579	59.0	45,542	34.2	6,158	4.6	4,584
Under 15	56	4	ND	49	89.1	0	ND	1
15-19	5,874	1,400	24.8	3,940	69.7	126	2.2	221
20-24	25,273	8,930	36.6	13,314	54.5	1,475	6.0	861
25-29	40,861	22,094	56.0	14,558	36.9	1,922	4.9	1,378
30-34	41,945	29,510	72.7	8,896	21.9	1,511	3.7	1,363
35-39	19,682	13,975	73.3	3,883	20.4	866	4.5	608
40-44	3,724	2,433	67.8	826	23.0	234	6.5	135
45 & Over	328	222	70.0	67	21.1	22	6.9	11
Unknown	28	11	50.0	9	ND	2	ND	6

* Percent of total live births for each specified age group. Unknowns excluded from calculations.

Notes: Table excludes "Other" category as principal source of payment.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Table B-17B
**Resident Live Births by Race and Hispanic Origin of Mother and Principal Source of Payment
 Number and Percent*: Pennsylvania, 2017**

Race or Ethnicity of Mother	Total Births	Principal Source of Payment						
		Private Insurance		Medicaid		Self-Pay		Unknown Number
		Number	%	Number	%	Number	%	
All Races	137,771	78,579	59.0	45,542	34.2	6,158	4.6	4,584
White	96,089	63,296	68.0	23,000	24.7	5,230	5.6	2,997
Black	19,258	6,118	32.9	11,751	63.2	256	1.4	673
Asian/ Pacific Islander	6,391	4,442	72.2	1,498	24.3	102	1.7	235
Multi-Race	4,547	1,836	41.9	2,331	53.2	71	1.6	165
Hispanic Origin	15,822	4,270	28.0	9,630	63.1	581	3.8	555

* Percent of total live births for each specified racial/ethnic group. Unknowns excluded from calculations.

Notes: Hispanic origin can be of any race.

Table excludes "Other" category as principal source of payment.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Table B-18
**Resident Live Births to Mothers Who Breastfed
 by Age, Race, and Hispanic Origin of Mother
 Number and Percent*: Pennsylvania, 2017**

Age of Mother (In Years)	Mothers Who Breastfed By Race/Hispanic Origin											
	All Races		White		Black		Asian/ Pacific Islander		Multi-Race		Hispanic Origin	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
All Ages	109,071	81.8	77,243	82.5	13,911	75.6	5,685	91.9	3,405	77.7	12,111	80.2
Under 20	3,899	68.4	1,919	65.7	949	68.6	56	87.5	322	70.8	1,050	73.5
20-24	18,463	75.6	11,270	75.3	3,622	73.6	384	89.3	933	72.6	3,278	77.9
25-29	32,456	82.0	22,872	82.6	4,350	76.0	1,570	90.9	1,012	78.6	3,667	82.4
30-34	34,868	85.8	26,775	86.3	3,103	78.6	2,273	93.4	737	84.6	2,514	82.0
35-39	16,222	85.0	12,170	85.6	1,502	77.7	1,174	92.0	323	81.8	1,322	83.2
40 & Over	3,158	80.7	2,233	81.1	384	76.5	228	90.1	78	89.7	279	76.4
Unknown	5	ND	4	ND	1	ND	0	ND	0	ND	1	ND

* Percent of total live births for each specified age/race/ethnic group. Unknowns excluded from calculations.

Notes: Hispanic origin can be of any race.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Table B-19
**Resident Live Births to Mothers Who Received WIC* Food
 by Age, Race, and Hispanic Origin of Mother
 Number and Percent**: Pennsylvania, 2017**

Age of Mother (In Years)	Mothers Who Received WIC By Race/Hispanic Origin											
	All Races		White		Black		Asian/ Pacific Islander		Multi-Race		Hispanic Origin	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
All Ages	45,884	34.1	23,366	24.7	11,253	60.0	1,638	27.5	2,290	51.6	10,228	65.9
Under 20	4,282	74.2	2,071	70.6	1,083	76.6	48	75.0	359	77.9	1,197	81.3
20-24	14,184	57.5	7,513	50.0	3,419	68.4	241	57.5	834	63.8	3,205	74.1
25-29	13,978	35.0	7,173	25.7	3,469	59.5	586	35.8	626	48.2	2,937	64.5
30-34	8,722	21.3	4,385	14.0	2,124	52.8	483	20.8	309	34.8	1,801	57.1
35-39	3,820	19.8	1,817	12.6	933	47.2	230	18.5	129	32.6	874	53.5
40 & Over	891	22.7	402	14.5	224	44.9	50	19.5	33	37.9	213	57.7
Unknown	7	ND	5	ND	1	ND	0	ND	0	ND	1	ND

* Pennsylvania Women, Infants, and Children Nutrition Program.

** Percent of total live births for each specified age/race/ethnic group. Unknowns excluded from calculations.

Notes: Hispanic origin can be of any race.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Table B-20A
Resident Live Births by Age of Mother and Smoking Status Prior and During Pregnancy
Number and Percent*: Pennsylvania, 2017

Age of Mother (In Years)	Total Births	Smoked Three Months Prior to Pregnancy		Smoked During First Three Months of Pregnancy		Smoked During Second Three Months of Pregnancy		Smoked During Last Three Months of Pregnancy		Unknown Smoking Status**
		Number	%	Number	%	Number	%	Number	%	
All Ages	137,771	20,511	15.1	14,588	10.8	12,569	9.3	12,004	8.9	2,098
Under 15	56	6	ND	5	ND	4	ND	4	ND	1
15-19	5,874	1,155	20.2	799	14.0	647	11.3	594	10.4	146
20-24	25,273	5,635	22.7	3,951	15.9	3,326	13.4	3,143	12.7	486
25-29	40,861	6,795	16.9	4,898	12.2	4,290	10.7	4,102	10.2	609
30-34	41,945	4,569	11.0	3,210	7.8	2,814	6.8	2,730	6.6	529
35-39	19,682	1,972	10.1	1,437	7.4	1,241	6.4	1,188	6.1	257
40-44	3,724	347	9.5	265	7.2	226	6.2	221	6.0	61
45 & Over	328	28	8.7	21	6.5	19	5.9	19	5.9	6
Unknown	28	4	ND	2	ND	2	ND	3	ND	3

* Percent of total live births for each specified age group. Unknowns for each time period excluded from those calculations.

** Unknown smoking status during pregnancy.

Note: Smoking status is defined as cigarette use.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Table B-20B
Resident Live Births by Race and Hispanic Origin of Mother and Smoking Status Prior and During Pregnancy, Number and Percent*: Pennsylvania, 2017

Race and Hispanic Origin of Mother	Total Births	Smoked Three Months Prior to Pregnancy		Smoked During First Three Months of Pregnancy		Smoked During Second Three Months of Pregnancy		Smoked During Last Three Months of Pregnancy		Unknown Smoking Status**
		Number	%	Number	%	Number	%	Number	%	
All Races	137,771	20,511	15.1	14,588	10.8	12,569	9.3	12,004	8.9	2,098
White	96,089	16,254	17.0	11,637	12.2	10,122	10.6	9,681	10.2	860
Black	19,258	2,216	11.9	1,647	8.9	1,390	7.5	1,311	7.1	651
Asian/Pacific Islander	6,391	101	1.6	51	0.8	40	0.6	39	0.6	93
Multi-Race	4,547	1,084	24.2	747	16.7	607	13.6	578	12.9	73
Hispanic Origin	15,822	1,494	9.7	863	5.6	684	4.4	652	4.2	417

* Percent of total live births for each specified racial/ethnic group. Unknowns from each time period excluded from those calculations.

** Unknown smoking status during pregnancy.

Notes: Smoking status is defined as cigarette use.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Hispanic origin can be of any race.

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Table B-21A
**Resident Live Births by Age of Mother and Smoking Status During Pregnancy
 Number and Percent*: Pennsylvania, 2017**

Age of Mother (In Years)	Total Births	Smoking Status During Pregnancy				
		Yes		No		Unknown Number
		Number	%	Number	%	
All Ages	137,771	15,021	11.1	120,652	88.9	2,098
Under 15	56	5	ND	50	90.9	1
15 - 19	5,874	826	14.4	4,902	85.6	146
20 - 24	25,273	4,075	16.4	20,712	83.6	486
25 - 29	40,861	5,048	12.5	35,204	87.5	609
30 - 34	41,945	3,306	8.0	38,110	92.0	529
35 - 39	19,682	1,467	7.6	17,958	92.4	257
40 - 44	3,724	270	7.4	3,393	92.6	61
45 & Over	328	21	6.5	301	93.5	6
Unknown	28	3	ND	22	88.0	3

* Percent of total live births for each specified age group. Unknowns excluded from calculations.

Notes: Smoking status is defined as cigarette use.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

Starting with 2003, the collection process for smoking status data has changed. Births to mothers who reported smoking during the first, second, or third trimester are considered as using tobacco during pregnancy.

Please refer to Section F of the Technical Notes for further explanation.

Table B-21B
**Resident Live Births by Race and Hispanic Origin of Mother and
 Smoking Status During Pregnancy, Number and Percent*: Pennsylvania, 2017**

Race and Hispanic Origin of Mother	Total Births	Smoking Status During Pregnancy				
		Yes		No		Unknown Number
		Number	%	Number	%	
All Races	137,771	15,021	11.1	120,652	88.9	2,098
White	96,089	11,927	12.5	83,302	87.5	860
Black	19,258	1,723	9.3	16,884	90.7	651
Asian/ Pacific Islander	6,391	54	0.9	6,244	99.1	93
Multi-Race	4,547	776	17.3	3,698	82.7	73
Hispanic Origin	15,822	916	5.9	14,489	94.1	417

* Percent of total live births for each specified group. Unknowns excluded from calculations.

Notes: Smoking status is defined as cigarette use.

Hispanic origin can be of any race.

Starting with 2003, the collection process for smoking status data has changed. Births to mothers who reported smoking during the first, second, or third trimester are considered as using tobacco during pregnancy.

Please refer to Section F of the Technical Notes for further explanation.

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Table B-22
Resident Live Births by Race and Hispanic Origin of Mother by County
Total Births, Birth and General Fertility Rates*: Pennsylvania, 2017

County	Total Births	Birth Rate	General Fertility Rate	Race				Hispanic Origin
				White	Black	Asian/ Pacific Islander	Multi-Race	
Pennsylvania	137,771	10.8	57.8	96,089	19,258	6,391	4,547	15,822
Adams	1,022	10.0	58.5	895	18	9	29	112
Allegheny	12,958	10.6	54.7	8,824	2,663	876	342	301
Armstrong	627	9.6	60.3	611	1	2	8	5
Beaver	1,566	9.4	57.0	1,339	133	11	58	37
Bedford	458	9.4	61.0	448	1	1	7	7
Berks	4,728	11.3	60.8	3,084	246	94	188	1,678
Blair	1,204	9.8	56.8	1,136	14	9	36	16
Bradford	644	10.6	65.9	619	3	8	6	11
Bucks	5,778	9.2	53.6	4,585	294	420	116	512
Butler	1,736	9.3	53.5	1,624	18	39	24	37
Cambria	1,271	9.6	57.8	1,109	103	13	26	23
Cameron	42	9.1	67.0	40	0	0	1	2
Carbon	587	9.2	58.0	547	14	2	9	40
Centre	1,172	7.2	31.4	1,000	16	94	35	34
Chester	5,326	10.3	55.9	3,955	328	450	138	684
Clarion	391	10.2	53.1	379	5	2	1	6
Clearfield	753	9.4	62.0	739	0	4	6	10
Clinton	391	10.0	50.4	383	2	3	2	2
Columbia	529	8.0	39.6	492	8	6	8	18
Crawford	953	11.1	62.8	899	13	7	24	14
Cumberland	2,609	10.4	55.8	2,090	141	170	107	125
Dauphin	3,406	12.4	65.4	1,783	775	241	283	483
Delaware	6,578	11.6	59.7	3,676	1,887	462	221	362
Elk	272	9.0	60.1	263	0	3	5	3
Erie	2,999	10.9	58.3	2,205	340	108	180	200
Fayette	1,274	9.7	59.4	1,163	57	13	33	11
Forest	23	3.2	44.1	23	0	0	0	0
Franklin	1,772	11.5	65.3	1,487	77	19	47	189
Fulton	148	10.1	63.2	144	0	1	1	2
Greene	382	10.4	61.6	372	0	1	8	4
Huntingdon	375	8.2	52.4	360	1	0	12	4
Indiana	773	9.1	47.2	728	12	6	14	5
Jefferson	479	10.9	67.0	470	1	1	6	1

(Continued)

Table B-22
Resident Live Births by Race and Hispanic Origin of Mother by County
Total Births, Birth and General Fertility Rates*: Pennsylvania, 2017

County	Total Births	Birth Rate	General Fertility Rate	Race				Hispanic Origin
				White	Black	Asian/ Pacific Islander	Multi-Race	
Juniata	278	11.3	68.3	258	3	1	4	18
Lackawanna	2,070	9.8	54.1	1,648	116	97	52	266
Lancaster	7,233	13.3	71.3	5,966	320	205	222	946
Lawrence	911	10.5	63.4	806	55	3	38	13
Lebanon	1,593	11.4	64.2	1,380	42	19	38	317
Lehigh	4,279	11.7	60.5	2,696	368	159	159	1,633
Luzerne	3,295	10.4	59.6	2,245	294	56	115	820
Lycoming	1,168	10.3	56.9	1,039	62	9	50	24
McKean	388	9.4	57.1	376	3	2	4	3
Mercer	1,085	9.7	58.1	930	97	8	43	23
Mifflin	588	12.7	78.2	564	5	3	10	18
Monroe	1,530	9.1	49.6	976	201	50	86	349
Montgomery	8,696	10.5	57.4	6,077	825	839	321	761
Montour	210	11.5	66.3	182	4	14	4	3
Northampton	2,791	9.2	50.6	2,049	203	96	107	582
Northumberland	934	10.1	63.2	872	20	7	17	42
Perry	520	11.3	67.5	493	3	4	10	13
Philadelphia	21,282	13.5	58.4	6,285	8,866	1,553	809	4,151
Pike	409	7.3	48.4	348	23	6	11	53
Potter	177	10.5	70.7	170	0	0	2	3
Schuylkill	1,326	9.3	59.5	1,187	25	11	43	112
Snyder	448	11.0	59.0	429	6	1	2	8
Somerset	672	9.0	61.3	656	3	3	4	7
Sullivan	48	7.9	60.1	45	0	0	2	0
Susquehanna	368	9.0	61.2	358	0	2	6	9
Tioga	413	10.1	59.3	404	1	2	3	3
Union	402	9.0	51.9	375	6	6	4	16
Venango	478	9.2	59.6	467	2	2	5	4
Warren	430	10.8	71.6	401	3	1	5	1
Washington	1,916	9.2	54.6	1,700	65	31	74	40
Wayne	385	7.5	54.0	353	5	6	14	16
Westmoreland	3,010	8.5	53.9	2,746	109	32	87	39
Wyoming	289	10.6	63.8	275	0	4	4	10
York	4,923	11.0	61.2	3,861	352	84	211	581

* Birth rate per 1,000 population for each specified county, 2017.

General fertility rate: Number of total live births per 1,000 females of childbearing age (between the ages of 15 and 44 years), 2017.

Notes: Hispanic origin can be of any race.

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Table B-23
Resident Live Births by Race and Hispanic Origin of Mother by County
Number and Average Annual Rate: Pennsylvania, 2013-2017

County	Total Births 2013-2017	Birth Rate*	Race				Hispanic Origin
			White	Black	Asian/ Pacific Islander	Multi-Race	
Pennsylvania	700,391	11.0	493,177	97,079	30,572	23,082	74,664
Adams	5,004	9.8	4,364	85	36	150	598
Allegheny	66,095	10.8	46,315	12,920	4,038	1,621	1,402
Armstrong	3,102	9.3	3,021	9	7	47	20
Beaver	8,436	10.0	7,270	692	47	337	153
Bedford	2,359	9.7	2,283	10	12	45	37
Berks	24,011	11.6	15,753	1,276	437	952	8,067
Blair	6,520	10.4	6,145	103	47	172	81
Bradford	3,461	11.3	3,354	16	36	16	49
Bucks	29,286	9.3	23,429	1,482	1,909	531	2,421
Butler	8,982	9.6	8,484	77	177	117	166
Cambria	6,517	9.5	5,833	426	57	119	94
Cameron	226	9.5	216	0	2	4	5
Carbon	2,940	9.2	2,736	51	11	61	167
Centre	6,209	7.8	5,329	99	507	153	155
Chester	27,063	10.5	20,598	1,584	1,978	682	3,417
Clarion	1,975	10.2	1,919	15	11	18	19
Clearfield	3,738	9.3	3,640	6	24	46	35
Clinton	2,063	10.5	2,000	9	18	19	25
Columbia	2,890	8.7	2,708	27	40	50	100
Crawford	4,769	11.0	4,472	59	30	155	68
Cumberland	13,125	10.7	10,774	627	789	471	604
Dauphin	17,226	12.6	9,568	3,817	1,000	1,325	2,275
Delaware	33,037	11.7	19,058	9,097	2,146	1,241	1,682
Elk	1,435	9.3	1,404	1	7	15	9
Erie	15,516	11.2	11,541	1,786	524	858	1,000
Fayette	6,879	10.3	6,297	305	52	191	72
Forest	148	4.0	148	0	0	0	0
Franklin	8,996	11.7	7,695	309	91	273	836
Fulton	720	9.8	691	3	3	12	12
Greene	1,943	10.4	1,899	4	5	27	19
Huntingdon	2,071	9.1	1,977	22	7	52	24
Indiana	4,075	9.4	3,819	47	38	82	39
Jefferson	2,434	11.0	2,378	2	6	38	16

(Continued)

Table B-23
Resident Live Births by Race and Hispanic Origin of Mother by County
Number and Average Annual Rate: Pennsylvania, 2013-2017

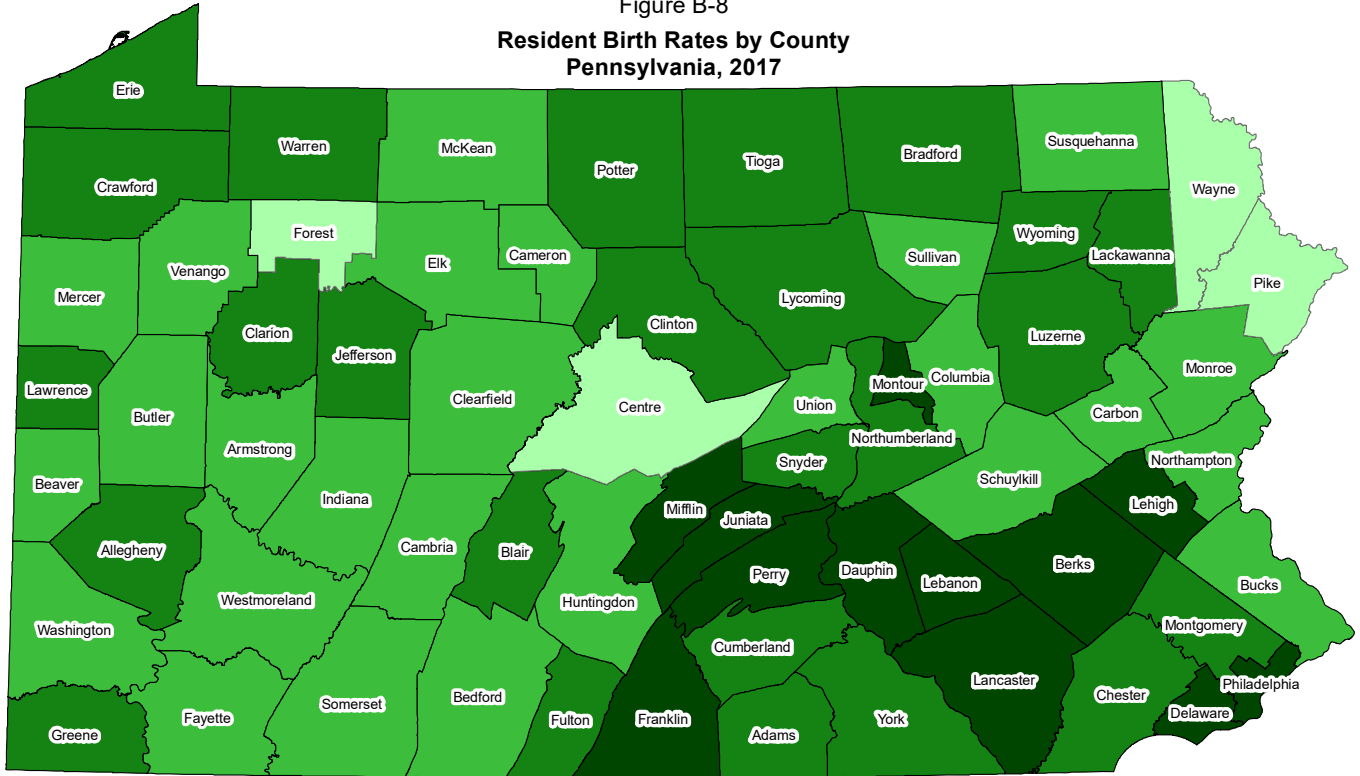
County	Total Births 2013-2017	Birth Rate*	Race				Hispanic Origin
			White	Black	Asian/ Pacific Islander	Multi-Race	
Juniata	1,375	11.1	1,300	11	6	10	65
Lackawanna	10,912	10.3	8,717	490	469	330	1,383
Lancaster	35,722	13.3	29,215	1,454	956	1,186	4,611
Lawrence	4,576	10.4	4,072	247	20	198	78
Lebanon	8,008	11.6	7,016	173	105	196	1,447
Lehigh	21,015	11.7	12,866	1,799	822	909	7,351
Luzerne	15,982	10.0	11,585	1,100	255	478	3,429
Lycoming	6,178	10.7	5,449	364	60	231	110
McKean	2,034	9.6	1,970	11	11	28	25
Mercer	5,722	10.1	4,975	420	44	233	91
Mifflin	2,853	12.3	2,744	21	10	53	55
Monroe	7,288	8.7	4,645	966	200	410	1,514
Montgomery	43,873	10.7	31,072	4,003	4,271	1,527	3,621
Montour	1,045	11.3	939	9	61	11	24
Northampton	14,073	9.3	10,435	900	493	606	2,712
Northumberland	4,727	10.1	4,444	63	30	76	192
Perry	2,652	11.6	2,540	6	14	64	55
Philadelphia	109,456	14.0	31,704	47,113	7,743	4,300	19,972
Pike	2,043	7.3	1,725	101	22	62	250
Potter	922	10.8	890	1	3	19	15
Schuylkill	6,738	9.3	6,151	103	55	154	463
Snyder	2,268	11.2	2,174	23	11	23	44
Somerset	3,414	9.0	3,355	11	11	17	30
Sullivan	229	7.3	223	0	0	3	2
Susquehanna	1,878	9.0	1,824	7	8	23	47
Tioga	2,153	10.3	2,097	4	18	19	21
Union	2,028	9.0	1,884	38	29	39	46
Venango	2,644	10.0	2,577	17	12	28	23
Warren	2,051	10.2	1,918	5	10	29	18
Washington	9,923	9.5	8,972	322	112	363	175
Wayne	2,010	7.8	1,871	21	22	50	87
Westmoreland	15,448	8.6	14,127	558	159	434	191
Wyoming	1,357	9.8	1,308	0	10	17	39
York	24,543	11.1	19,275	1,752	428	1,076	2,811

* Birth rate per 1,000 population for each specified county, 2013-2017.

Notes: Hispanic origin can be of any race.

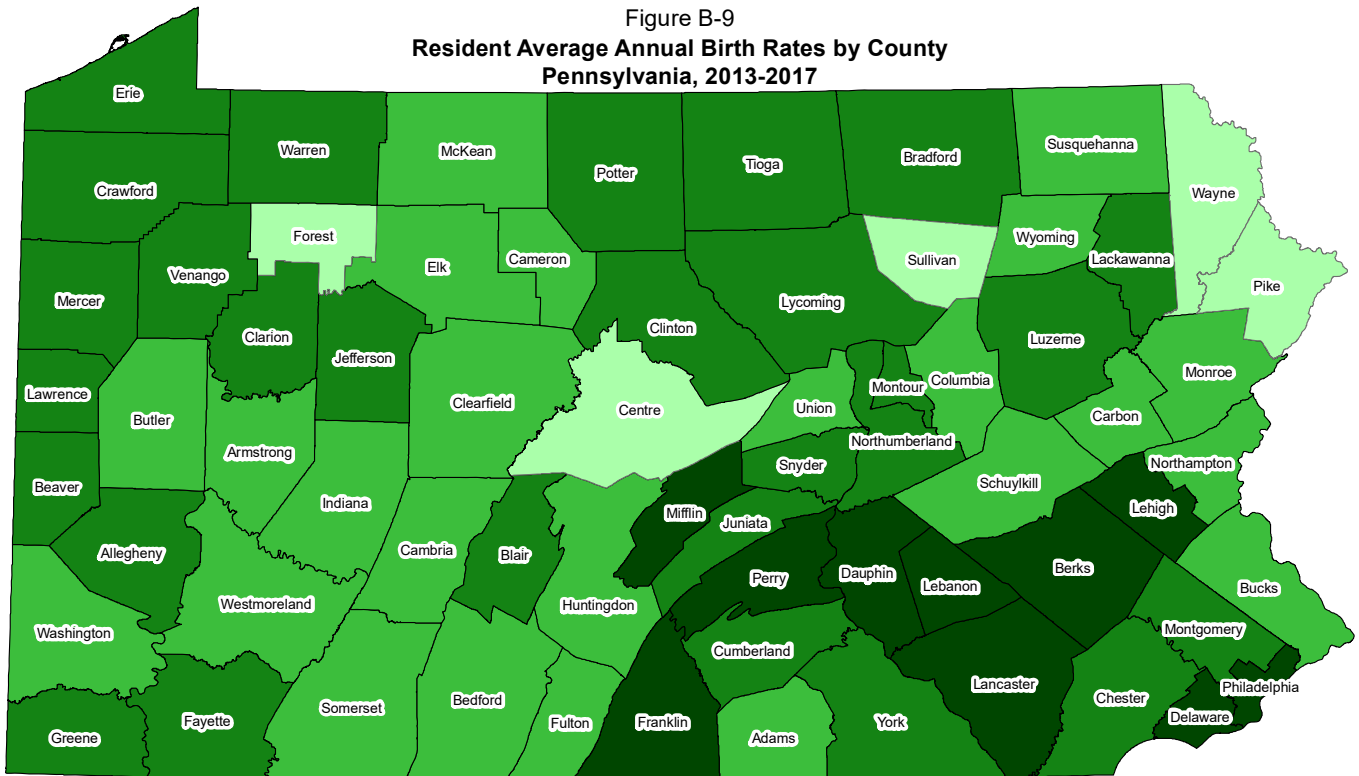
Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Figure B-8
**Resident Birth Rates by County
 Pennsylvania, 2017**



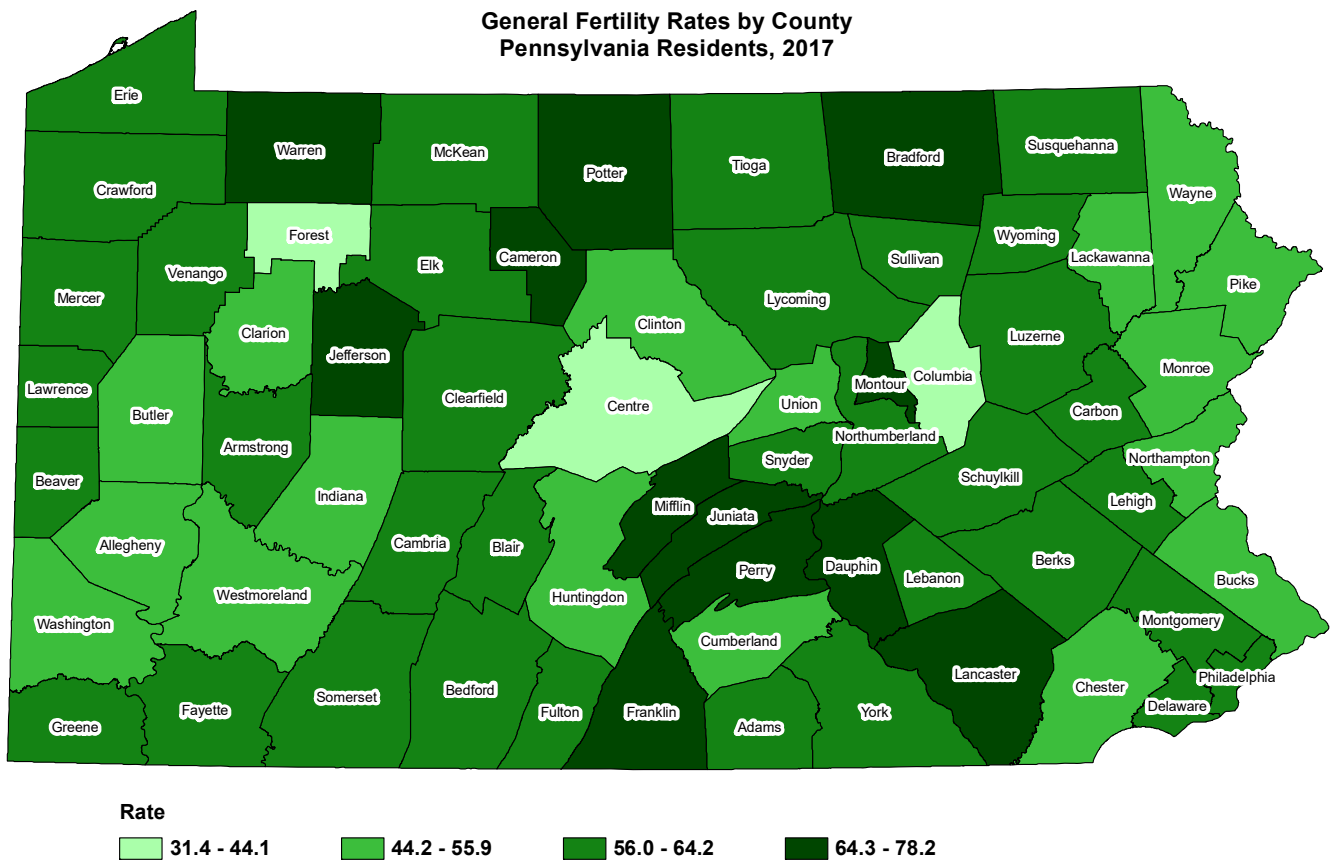
Rate
 3.2 - 7.5 7.6 - 9.7 9.8 - 11.1 11.2 - 13.5
 Note: Rate per 1,000 population, 2017. See Table B-22 for county rates.

Figure B-9
**Resident Average Annual Birth Rates by County
 Pennsylvania, 2013-2017**



Rate
 4.0 - 7.8 7.9 - 9.8 9.9 - 11.3 11.4 - 14.0
 Note: Rate per 1,000 population, 2013-2017. See Table B-23 for county rates.

Figure B-10
**General Fertility Rates by County
 Pennsylvania Residents, 2017**



Note: General fertility rate is the number of live births per 1,000 females between the ages of 15 and 44 years.
 See Table B-22 for county rates.

Table B-24
**Resident Live Births by Age of Mother and County
 Pennsylvania, 2017**

County	Total Births	Age of Mother (In Years)								45 & Over	Unknown
		Under 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44			
Pennsylvania	137,771	56	5,874	25,273	40,861	41,945	19,682	3,724	328	28	
Adams	1,022	0	50	201	371	271	95	31	2	1	
Allegheny	12,958	5	362	1,768	3,606	4,697	2,146	346	27	1	
Armstrong	627	0	35	153	212	152	67	8	0	0	
Beaver	1,566	1	67	309	496	478	188	23	4	0	
Bedford	458	0	18	109	169	114	35	12	1	0	
Berks	4,728	2	293	1,042	1,492	1,243	530	117	7	2	
Blair	1,204	1	66	290	394	312	113	26	1	1	
Bradford	644	1	42	183	227	135	48	7	1	0	
Bucks	5,778	0	104	572	1,511	2,232	1,128	208	22	1	
Butler	1,736	0	44	244	469	653	272	47	7	0	
Cambria	1,271	3	79	287	434	325	117	24	2	0	
Cameron	42	0	4	13	13	7	4	1	0	0	
Carbon	587	0	25	129	202	146	64	20	1	0	
Centre	1,172	0	14	156	348	388	215	48	3	0	
Chester	5,326	0	112	551	1,274	2,061	1,115	199	12	2	
Clarion	391	0	20	101	125	97	42	6	0	0	
Clearfield	753	0	49	183	273	169	72	7	0	0	
Clinton	391	0	27	115	129	75	37	7	1	0	
Columbia	529	0	24	121	171	138	67	6	1	1	
Crawford	953	1	56	258	310	214	89	24	1	0	
Cumberland	2,609	0	73	400	801	872	382	70	11	0	
Dauphin	3,406	3	173	747	1,040	899	447	88	6	3	
Delaware	6,578	3	182	859	1,645	2,379	1,243	237	30	0	
Elk	272	0	17	57	105	72	16	4	1	0	
Erie	2,999	2	199	665	947	785	325	68	7	1	
Fayette	1,274	3	110	305	444	282	105	21	4	0	
Forest	23	0	2	6	6	7	1	1	0	0	
Franklin	1,772	1	92	411	610	410	201	46	1	0	
Fulton	148	0	8	43	43	39	12	3	0	0	
Greene	382	0	18	123	134	72	30	5	0	0	
Huntingdon	375	0	23	99	133	78	32	10	0	0	
Indiana	773	1	39	202	238	197	78	15	3	0	
Jefferson	479	0	20	135	165	107	43	5	1	3	

(Continued)

Table B-24
**Resident Live Births by Age of Mother and County
 Pennsylvania, 2017**

County	Total Births	Age of Mother (In Years)								45 & Over	Unknown
		Under 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44			
Juniata	278	0	13	69	96	65	29	6	0	0	
Lackawanna	2,070	0	101	414	578	622	293	55	4	3	
Lancaster	7,233	1	226	1,446	2,375	2,065	896	201	22	1	
Lawrence	911	1	47	223	293	230	105	12	0	0	
Lebanon	1,593	0	75	372	515	407	190	32	1	1	
Lehigh	4,279	1	243	858	1,222	1,262	585	100	8	0	
Luzerne	3,295	0	196	774	1,036	811	384	93	1	0	
Lycoming	1,168	0	45	260	396	311	133	22	1	0	
McKean	388	0	33	106	148	78	18	4	0	1	
Mercer	1,085	2	57	272	344	283	103	24	0	0	
Mifflin	588	0	25	159	199	122	70	11	2	0	
Monroe	1,530	0	58	321	468	420	213	44	6	0	
Montgomery	8,696	1	145	761	2,075	3,515	1,828	340	30	1	
Montour	210	0	0	37	69	70	31	2	1	0	
Northampton	2,791	0	90	453	839	866	446	88	9	0	
Northumberland	934	1	62	230	301	235	89	15	1	0	
Perry	520	1	25	117	167	146	57	7	0	0	
Philadelphia	21,282	14	1,245	4,287	6,200	5,897	2,984	598	54	3	
Pike	409	1	14	69	123	122	65	13	2	0	
Potter	177	0	15	54	66	29	11	2	0	0	
Schuylkill	1,326	1	72	304	435	340	145	27	2	0	
Snyder	448	0	16	102	156	109	48	15	2	0	
Somerset	672	1	37	159	231	164	60	19	1	0	
Sullivan	48	0	2	11	20	8	6	1	0	0	
Susquehanna	368	0	18	83	126	106	26	9	0	0	
Tioga	413	1	21	140	121	84	42	3	1	0	
Union	402	0	14	83	115	133	47	9	1	0	
Venango	478	0	40	106	161	121	43	7	0	0	
Warren	430	0	25	116	146	97	40	6	0	0	
Washington	1,916	2	65	355	593	614	244	42	1	0	
Wayne	385	0	19	74	117	113	53	7	1	1	
Westmoreland	3,010	0	106	537	944	921	423	69	9	1	
Wyoming	289	0	22	77	87	74	27	2	0	0	
York	4,923	1	255	1,007	1,562	1,399	589	99	11	0	

Table B-25
Resident Live Births by Birth Weight and County
Number and Percent*: Pennsylvania, 2017

County	Total Births	Birth Weight								
		< 1,500 Grams		1,500 - 2,499 Grams		2,500 - 3,999 Grams		4,000 Grams and Over		Unknown Weight
		Number	%	Number	%	Number	%	Number	%	Number
Pennsylvania	137,771	2,154	1.6	9,487	6.9	113,936	82.9	11,853	8.6	341
Adams	1,022	14	1.4	76	7.4	839	82.1	93	9.1	0
Allegheny	12,958	208	1.6	951	7.4	10,627	82.7	1,064	8.3	108
Armstrong	627	8	ND	38	6.1	529	84.6	50	8.0	2
Beaver	1,566	25	1.6	95	6.1	1,302	83.5	137	8.8	7
Bedford	458	4	ND	20	4.4	395	86.4	38	8.3	1
Berks	4,728	69	1.5	309	6.5	3,943	83.4	407	8.6	0
Blair	1,204	12	1.0	59	4.9	1,018	84.6	114	9.5	1
Bradford	644	4	ND	35	5.4	539	83.7	66	10.2	0
Bucks	5,778	82	1.4	380	6.6	4,715	81.6	599	10.4	2
Butler	1,736	13	0.8	84	4.9	1,469	85.0	162	9.4	8
Cambria	1,271	24	1.9	99	7.8	1,077	84.7	71	5.6	0
Cameron	42	1	ND	4	ND	35	83.3	2	ND	0
Carbon	587	11	1.9	38	6.5	487	83.0	51	8.7	0
Centre	1,172	16	1.4	67	5.7	965	82.3	124	10.6	0
Chester	5,326	59	1.1	295	5.5	4,412	82.9	558	10.5	2
Clarion	391	3	ND	20	5.2	328	85.4	33	8.6	7
Clearfield	753	9	ND	58	7.7	616	81.8	70	9.3	0
Ciinton	391	1	ND	19	4.9	332	84.9	39	10.0	0
Columbia	529	4	ND	35	6.6	449	84.9	41	7.8	0
Crawford	953	6	ND	59	6.2	810	85.4	74	7.8	4
Cumberland	2,609	37	1.4	165	6.3	2,137	82.0	268	10.3	2
Dauphin	3,406	74	2.2	273	8.0	2,780	81.7	277	8.1	2
Delaware	6,578	115	1.8	487	7.4	5,363	81.6	605	9.2	8
Elk	272	4	ND	25	9.2	221	81.5	21	7.7	1
Erie	2,999	56	1.9	221	7.4	2,483	82.9	234	7.8	5
Fayette	1,274	19	1.5	84	6.6	1,057	83.0	113	8.9	1
Forest	23	0	ND	1	ND	20	87.0	2	ND	0
Franklin	1,772	20	1.1	94	5.3	1,496	85.0	151	8.6	11
Fulton	148	2	ND	8	ND	122	82.4	16	10.8	0
Greene	382	4	ND	36	9.5	307	81.0	32	8.4	3
Huntingdon	375	3	ND	24	6.4	303	80.8	45	12.0	0
Indiana	773	9	ND	49	6.4	643	83.4	70	9.1	2
Jefferson	479	7	ND	39	8.2	391	82.0	40	8.4	2

(Continued)

Table B-25
**Resident Live Births by Birth Weight and County
 Number and Percent*: Pennsylvania, 2017**

County	Total Births	Birth Weight								
		< 1,500 Grams		1,500 - 2,499 Grams		2,500 - 3,999 Grams		4,000 Grams and Over		Unknown Weight
		Number	%	Number	%	Number	%	Number	%	Number
Juniata	278	4	ND	15	5.4	231	83.1	28	10.1	0
Lackawanna	2,070	27	1.3	140	6.8	1,721	83.2	181	8.7	1
Lancaster	7,233	83	1.1	404	5.6	5,992	82.9	750	10.4	4
Lawrence	911	16	1.8	76	8.4	761	83.7	56	6.2	2
Lebanon	1,593	21	1.3	125	7.8	1,327	83.3	120	7.5	0
Lehigh	4,279	79	1.8	277	6.5	3,564	83.3	356	8.3	3
Luzerne	3,295	45	1.4	204	6.2	2,793	84.9	249	7.6	4
Lycoming	1,168	8	ND	75	6.4	975	83.5	110	9.4	0
McKean	388	7	ND	41	10.6	299	77.1	41	10.6	0
Mercer	1,085	17	1.6	75	7.0	903	83.7	84	7.8	6
Mifflin	588	6	ND	35	6.0	481	81.8	66	11.2	0
Monroe	1,530	35	2.3	124	8.1	1,276	83.4	95	6.2	0
Montgomery	8,696	97	1.1	516	5.9	7,243	83.4	828	9.5	12
Montour	210	2	ND	12	5.7	173	82.4	23	11.0	0
Northampton	2,791	53	1.9	207	7.4	2,287	82.0	242	8.7	2
Northumberland	934	8	ND	59	6.3	777	83.4	88	9.4	2
Perry	520	8	ND	36	6.9	409	78.8	66	12.7	1
Philadelphia	21,282	482	2.3	1,803	8.5	17,624	83.0	1,323	6.2	50
Pike	409	5	ND	33	8.1	329	80.4	42	10.3	0
Potter	177	3	ND	11	6.2	149	84.2	14	7.9	0
Schuylkill	1,326	27	2.0	100	7.6	1,078	81.4	119	9.0	2
Snyder	448	3	ND	20	4.5	348	77.9	76	17.0	1
Somerset	672	7	ND	37	5.5	573	85.4	54	8.0	1
Sullivan	48	1	ND	1	ND	42	87.5	4	ND	0
Susquehanna	368	7	ND	26	7.1	304	82.6	31	8.4	0
Tioga	413	5	ND	16	3.9	350	84.7	42	10.2	0
Union	402	1	ND	16	4.0	325	80.8	60	14.9	0
Venango	478	14	3.1	28	6.2	364	80.4	47	10.4	25
Warren	430	8	ND	24	5.8	343	83.5	36	8.8	19
Washington	1,916	23	1.2	128	6.7	1,578	82.7	178	9.3	9
Wayne	385	5	ND	28	7.3	308	80.0	44	11.4	0
Westmoreland	3,010	35	1.2	200	6.7	2,510	83.8	249	8.3	16
Wyoming	289	2	ND	16	5.5	238	82.4	33	11.4	0
York	4,923	87	1.8	332	6.7	4,051	82.3	451	9.2	2

* Percent of total live births for each specified county. Unknowns excluded from calculations.

Notes: Very low birth weight is defined as 1,499 grams and less.

Low birth weight is defined as 2,499 grams and less.

High birth weight is defined as 4,000 grams and more.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

See Technical Notes.

Table B-26
Resident Live Births by Birth Weight and County
Number and Percent*: Pennsylvania, Five-Year Summary, 2013-2017

County	Total Births 2013-2017	Birth Weight								
		< 1,500 Grams		1,500 - 2,499 Grams		2,500 - 3,999 Grams		4,000 Grams and Over		Unknown Weight
		Number	%	Number	%	Number	%	Number	%	Number
Pennsylvania	700,391	10,222	1.5	46,972	6.8	575,911	83.0	60,507	8.7	6,779
Adams	5,004	57	1.1	347	6.9	4,119	82.4	477	9.5	4
Allegheny	66,095	857	1.3	4,315	6.7	53,591	83.6	5,367	8.4	1,965
Armstrong	3,102	35	1.1	189	6.2	2,574	83.8	273	8.9	31
Beaver	8,436	106	1.3	515	6.2	6,925	83.1	783	9.4	107
Bedford	2,359	16	0.7	100	4.2	1,980	84.1	257	10.9	6
Berks	24,011	359	1.5	1,584	6.6	19,810	82.6	2,217	9.2	41
Blair	6,520	72	1.1	370	5.7	5,473	84.1	591	9.1	14
Bradford	3,461	28	0.8	170	4.9	2,837	82.1	422	12.2	4
Bucks	29,286	374	1.4	1,791	6.5	22,599	82.1	2,766	10.0	1,756
Butler	8,982	81	0.9	449	5.1	7,414	84.0	883	10.0	155
Cambria	6,517	80	1.2	491	7.5	5,509	84.7	425	6.5	12
Cameron	226	1	ND	16	7.1	188	83.6	20	8.9	1
Carbon	2,940	38	1.3	206	7.0	2,433	83.0	256	8.7	7
Centre	6,209	67	1.1	314	5.1	5,136	82.8	685	11.0	7
Chester	27,063	296	1.1	1,523	5.6	22,295	82.5	2,906	10.8	43
Clarion	1,975	19	1.0	105	5.4	1,620	83.3	201	10.3	30
Clearfield	3,738	48	1.3	245	6.6	3,110	83.4	328	8.8	7
Ciinton	2,063	15	0.7	109	5.3	1,736	84.2	201	9.8	2
Columbia	2,890	31	1.1	208	7.2	2,409	83.4	240	8.3	2
Crawford	4,769	40	0.8	307	6.5	3,975	84.0	412	8.7	35
Cumberland	13,125	169	1.3	779	5.9	10,696	81.6	1,469	11.2	12
Dauphin	17,226	318	1.8	1,268	7.4	14,130	82.1	1,487	8.6	23
Delaware	33,037	622	1.9	2,341	7.1	27,077	82.2	2,912	8.8	85
Elk	1,435	14	1.0	81	5.7	1,226	85.7	110	7.7	4
Erie	15,516	216	1.4	1,072	6.9	13,037	84.3	1,149	7.4	42
Fayette	6,879	89	1.3	511	7.5	5,735	84.1	486	7.1	58
Forest	148	3	ND	11	7.5	115	78.2	18	12.2	1
Franklin	8,996	99	1.1	535	6.0	7,462	83.1	884	9.8	16
Fulton	720	6	ND	48	6.7	575	80.0	90	12.5	1
Greene	1,943	24	1.2	162	8.4	1,602	82.9	145	7.5	10
Huntingdon	2,071	25	1.2	131	6.3	1,699	82.2	213	10.3	3
Indiana	4,075	45	1.1	248	6.1	3,371	83.2	389	9.6	22
Jefferson	2,434	21	0.9	160	6.6	2,035	84.1	203	8.4	15

(Continued)

Table B-26
Resident Live Births by Birth Weight and County
Number and Percent*: Pennsylvania, Five-Year Summary, 2013-2017

County	Total Births 2013-2017	Birth Weight								
		< 1,500 Grams		1,500 - 2,499 Grams		2,500 - 3,999 Grams		4,000 Grams and Over		Unknown Weight
		Number	%	Number	%	Number	%	Number	%	Number
Juniata	1,375	20	1.5	76	5.5	1,107	80.6	171	12.4	1
Lackawanna	10,912	172	1.6	749	6.9	9,010	82.8	953	8.8	28
Lancaster	35,722	442	1.2	2,056	5.8	29,234	82.0	3,939	11.0	51
Lawrence	4,576	61	1.3	343	7.5	3,865	85.0	279	6.1	28
Lebanon	8,008	100	1.3	580	7.3	6,649	83.2	666	8.3	13
Lehigh	21,015	340	1.6	1,386	6.6	17,491	83.5	1,740	8.3	58
Luzerne	15,982	211	1.3	1,060	6.6	13,412	84.1	1,260	7.9	39
Lycoming	6,178	76	1.2	410	6.6	5,090	82.5	595	9.6	7
McKean	2,034	22	1.1	138	6.8	1,715	84.6	152	7.5	7
Mercer	5,722	65	1.1	367	6.5	4,761	84.2	460	8.1	69
Mifflin	2,853	34	1.2	164	5.8	2,289	80.3	363	12.7	3
Monroe	7,288	146	2.0	514	7.2	5,975	83.4	530	7.4	123
Montgomery	43,873	531	1.2	2,682	6.1	36,509	83.5	3,997	9.1	154
Montour	1,045	17	1.6	61	5.8	864	82.7	103	9.9	0
Northampton	14,073	201	1.4	997	7.2	11,491	82.9	1,180	8.5	204
Northumberland	4,727	55	1.2	297	6.3	3,946	83.5	425	9.0	4
Perry	2,652	34	1.3	158	6.0	2,160	81.5	299	11.3	1
Philadelphia	109,456	2,411	2.2	9,282	8.5	90,235	83.0	6,808	6.3	720
Pike	2,043	26	1.4	133	7.0	1,565	82.1	182	9.5	137
Potter	922	13	1.4	51	5.6	774	84.5	78	8.5	6
Schuylkill	6,738	109	1.6	438	6.5	5,595	83.2	581	8.6	15
Snyder	2,268	32	1.4	125	5.5	1,822	80.4	286	12.6	3
Somerset	3,414	37	1.1	210	6.2	2,876	84.5	280	8.2	11
Sullivan	229	2	ND	11	4.8	193	84.3	23	10.0	0
Susquehanna	1,878	32	1.7	115	6.1	1,552	82.7	178	9.5	1
Tioga	2,153	15	0.7	93	4.3	1,797	83.6	245	11.4	3
Union	2,028	12	0.6	85	4.2	1,657	81.8	272	13.4	2
Venango	2,644	36	1.4	166	6.5	2,134	82.9	237	9.2	71
Warren	2,051	27	1.4	144	7.4	1,620	82.7	168	8.6	92
Washington	9,923	115	1.2	606	6.2	8,222	83.9	860	8.8	120
Wayne	2,010	24	1.2	126	6.3	1,635	81.5	221	11.0	4
Westmoreland	15,448	151	1.0	923	6.1	12,813	84.4	1,294	8.5	267
Wyoming	1,357	17	1.3	72	5.3	1,126	83.0	142	10.5	0
York	24,543	365	1.5	1,653	6.7	20,234	82.5	2,275	9.3	16

* Percent of total live births for each specified county. Unknowns excluded from calculations.

Notes: Very low birth weight is defined as 1,499 grams and less.

Low birth weight is defined as 2,499 grams and less.

High birth weight is defined as 4,000 grams and more.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

See Technical Notes.

Table B-27
Resident Live Births by Pre-Pregnancy Weight Status* and County
Number and Percent: Pennsylvania, 2017

County	Total Births	Underweight		Normal Weight		Overweight		Obese		Unknown
		Number	%	Number	%	Number	%	Number	%	
Pennsylvania	137,771	4,487	3.5	59,034	45.9	32,199	25.0	32,962	25.6	9,089
Adams	1,022	26	2.6	435	43.6	248	24.8	289	29.0	24
Allegheny	12,958	265	3.2	4,209	50.1	2,053	24.4	1,874	22.3	4,557
Armstrong	627	20	3.5	223	38.6	142	24.6	192	33.3	50
Beaver	1,566	50	3.6	586	42.1	377	27.1	379	27.2	174
Bedford	458	13	2.9	208	46.0	117	25.9	114	25.2	6
Berks	4,728	165	3.5	2,009	43.1	1,244	26.7	1,244	26.7	66
Blair	1,204	46	3.9	536	45.4	281	23.8	317	26.9	24
Bradford	644	17	2.6	258	40.1	134	20.8	234	36.4	1
Bucks	5,778	187	3.3	2,858	50.1	1,456	25.5	1,201	21.1	76
Butler	1,736	44	3.1	694	48.5	344	24.0	350	24.4	304
Cambria	1,271	44	3.5	522	41.3	304	24.1	393	31.1	8
Cameron	42	1	ND	15	37.5	12	30.0	12	30.0	2
Carbon	587	21	3.6	248	42.7	145	25.0	167	28.7	6
Centre	1,172	42	3.6	622	53.7	258	22.3	237	20.4	13
Chester	5,326	160	3.0	2,894	55.1	1,304	24.8	898	17.1	70
Clarion	391	6	ND	118	38.6	90	29.4	92	30.1	85
Clearfield	753	41	5.5	284	38.3	200	27.0	216	29.1	12
Clinton	391	13	3.4	165	43.5	106	28.0	95	25.1	12
Columbia	529	21	4.0	235	44.7	118	22.4	152	28.9	3
Crawford	953	32	3.6	390	44.2	207	23.4	254	28.8	70
Cumberland	2,609	90	3.5	1,151	44.9	671	26.2	649	25.3	48
Dauphin	3,406	109	3.3	1,386	41.7	886	26.7	939	28.3	86
Delaware	6,578	194	3.1	3,077	48.6	1,610	25.5	1,444	22.8	253
Elk	272	10	3.8	116	43.9	65	24.6	73	27.7	8
Erie	2,999	117	4.0	1,233	42.5	732	25.2	820	28.3	97
Fayette	1,274	49	4.1	502	41.8	278	23.2	371	30.9	74
Forest	23	0	ND	5	ND	2	ND	10	58.8	6
Franklin	1,772	47	2.8	741	43.4	421	24.7	498	29.2	65
Fulton	148	4	ND	66	44.6	27	18.2	51	34.5	0
Greene	382	14	3.8	145	39.0	96	25.8	117	31.5	10
Huntingdon	375	16	4.4	143	39.2	84	23.0	122	33.4	10
Indiana	773	36	4.9	334	45.0	164	22.1	208	28.0	31
Jefferson	479	15	3.2	193	41.7	102	22.0	153	33.0	16

(Continued)

Table B-27
Resident Live Births by Pre-Pregnancy Weight Status* and County
Number and Percent: Pennsylvania, 2017

County	Total Births	Underweight		Normal Weight		Overweight		Obese		Unknown Number
		Number	%	Number	%	Number	%	Number	%	
Juniata	278	6	ND	129	47.8	45	16.7	90	33.3	8
Lackawanna	2,070	83	4.1	903	44.4	496	24.4	550	27.1	38
Lancaster	7,233	231	3.3	3,598	50.7	1,764	24.9	1,502	21.2	138
Lawrence	911	39	4.7	359	43.5	193	23.4	235	28.5	85
Lebanon	1,593	60	3.8	693	43.9	414	26.2	412	26.1	14
Lehigh	4,279	149	3.6	1,838	43.8	1,093	26.1	1,114	26.6	85
Luzerne	3,295	145	4.5	1,328	41.4	808	25.2	926	28.9	88
Lycoming	1,168	32	2.8	469	41.7	289	25.7	336	29.8	42
McKean	388	25	6.6	148	39.1	87	23.0	119	31.4	9
Mercer	1,085	37	3.7	447	44.3	244	24.2	280	27.8	77
Mifflin	588	22	4.4	198	39.5	111	22.2	170	33.9	87
Monroe	1,530	51	3.4	629	41.8	407	27.1	417	27.7	26
Montgomery	8,696	255	3.0	4,461	52.2	2,173	25.4	1,650	19.3	157
Montour	210	7	ND	104	50.2	52	25.1	44	21.3	3
Northampton	2,791	82	3.0	1,206	44.0	697	25.5	753	27.5	53
Northumberland	934	30	3.2	361	38.9	225	24.3	311	33.5	7
Perry	520	12	2.3	213	41.7	142	27.8	144	28.2	9
Philadelphia	21,282	781	3.8	8,970	43.8	5,137	25.1	5,596	27.3	798
Pike	409	9	ND	183	46.3	94	23.8	109	27.6	14
Potter	177	6	ND	68	39.1	41	23.6	59	33.9	3
Schuylkill	1,326	51	3.9	562	42.6	321	24.4	384	29.1	8
Snyder	448	14	3.2	181	41.2	110	25.1	134	30.5	9
Somerset	672	18	2.7	276	41.6	168	25.3	202	30.4	8
Sullivan	48	1	ND	19	40.4	10	21.3	17	36.2	1
Susquehanna	368	12	3.4	145	40.6	108	30.3	92	25.8	11
Tioga	413	9	ND	159	38.7	113	27.5	130	31.6	2
Union	402	16	4.0	186	46.7	102	25.6	94	23.6	4
Venango	478	22	5.8	149	39.4	96	25.4	111	29.4	100
Warren	430	15	3.8	160	40.1	97	24.3	127	31.8	31
Washington	1,916	55	3.2	797	46.0	398	23.0	481	27.8	185
Wayne	385	17	4.6	162	43.4	93	24.9	101	27.1	12
Westmoreland	3,010	98	3.9	1,174	47.1	571	22.9	647	26.0	520
Wyoming	289	14	5.0	133	47.5	60	21.4	73	26.1	9
York	4,923	168	3.5	2,025	42.7	1,162	24.5	1,387	29.2	181

*Weight status based on Body Mass Index (BMI) as defined by the Centers for Disease Control (CDC). See Technical Notes.

Notes: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.
 Unknowns excluded from calculations.

Table B-28
Resident Live Births by Education of Mother and County
Number and Percent*: Pennsylvania, 2017

County	Total Births	Highest Education Level Completed										
		Grade 8 Or Less		Grade 9-12 No Diploma		High School Grad/GED		Some College**		College Degree		Unknown Number
		Number	%	Number	%	Number	%	Number	%	Number	%	
Pennsylvania	137,771	4,479	3.3	11,831	8.6	34,612	25.3	36,069	26.4	49,793	36.4	987
Adams	1,022	26	2.5	91	8.9	307	30.1	327	32.1	269	26.4	2
Allegheny	12,958	89	0.7	582	4.5	2,456	19.1	3,022	23.4	6,742	52.3	67
Armstrong	627	24	3.8	45	7.2	222	35.5	171	27.3	164	26.2	1
Beaver	1,566	4	ND	99	6.3	382	24.4	520	33.3	558	35.7	3
Bedford	458	24	5.3	38	8.3	161	35.2	147	32.2	87	19.0	1
Berks	4,728	125	2.7	676	14.4	1,271	27.0	1,422	30.2	1,213	25.8	21
Blair	1,204	38	3.2	122	10.1	380	31.6	332	27.6	330	27.5	2
Bradford	644	14	2.2	59	9.2	226	35.1	176	27.4	168	26.1	1
Bucks	5,778	60	1.0	199	3.5	1,045	18.2	1,445	25.2	2,992	52.1	37
Butler	1,736	4	ND	63	3.6	324	18.8	440	25.5	897	51.9	8
Cambria	1,271	9	ND	96	7.6	415	32.7	399	31.4	352	27.7	0
Cameron	42	0	ND	7	ND	18	42.9	12	28.6	5	ND	0
Carbon	587	4	ND	50	8.6	177	30.5	199	34.3	151	26.0	6
Centre	1,172	64	5.5	46	3.9	185	15.8	224	19.1	651	55.6	2
Chester	5,326	286	5.4	257	4.9	774	14.6	889	16.8	3,089	58.3	31
Clarion	391	45	11.5	36	9.2	104	26.7	95	24.4	110	28.2	1
Clearfield	753	37	4.9	64	8.5	267	35.5	206	27.4	178	23.7	1
Clinton	391	61	15.6	38	9.7	129	33.0	82	21.0	81	20.7	0
Columbia	529	8	ND	54	10.2	143	27.1	163	30.9	159	30.2	2
Crawford	953	173	18.2	96	10.1	288	30.3	220	23.2	172	18.1	4
Cumberland	2,609	97	3.7	179	6.9	531	20.5	673	25.9	1,114	42.9	15
Dauphin	3,406	94	2.8	370	10.9	964	28.5	959	28.4	992	29.4	27
Delaware	6,578	65	1.0	385	5.9	1,292	19.9	1,656	25.5	3,095	47.7	85
Elk	272	1	ND	17	6.3	93	34.2	76	27.9	85	31.3	0
Erie	2,999	71	2.4	374	12.6	820	27.7	853	28.8	845	28.5	36
Fayette	1,274	17	1.3	179	14.1	442	34.8	381	30.0	250	19.7	5
Forest	23	1	ND	3	ND	8	ND	5	ND	5	ND	1
Franklin	1,772	88	5.0	213	12.1	576	32.8	479	27.3	400	22.8	16
Fulton	148	2	ND	8	ND	66	44.6	49	33.1	23	15.5	0
Greene	382	2	ND	62	16.2	117	30.6	125	32.7	76	19.9	0
Huntingdon	375	16	4.3	35	9.4	135	36.1	119	31.8	69	18.4	1
Indiana	773	146	19.0	55	7.1	157	20.4	197	25.6	215	27.9	3
Jefferson	479	67	14.0	38	8.0	141	29.6	135	28.3	96	20.1	2

(Continued)

Table B-28
**Resident Live Births by Education of Mother and County
 Number and Percent*: Pennsylvania, 2017**

County	Total Births	Highest Education Level Completed										
		Grade 8 Or Less		Grade 9-12 No Diploma		High School Grad/GED		Some College**		College Degree		Unknown Number
		Number	%	Number	%	Number	%	Number	%	Number	%	
Juniata	278	59	21.3	37	13.4	93	33.6	52	18.8	36	13.0	1
Lackawanna	2,070	34	1.7	247	12.0	536	26.1	567	27.6	670	32.6	16
Lancaster	7,233	1,072	14.9	824	11.5	1,733	24.1	1,595	22.2	1,971	27.4	38
Lawrence	911	43	4.8	90	10.0	301	33.3	252	27.9	217	24.0	8
Lebanon	1,593	52	3.3	225	14.2	523	33.0	431	27.2	352	22.2	10
Lehigh	4,279	59	1.4	478	11.3	1,193	28.2	1,197	28.3	1,308	30.9	44
Luzerne	3,295	37	1.1	425	13.0	1,076	32.9	974	29.8	759	23.2	24
Lycoming	1,168	33	2.8	95	8.2	319	27.4	363	31.2	355	30.5	3
McKean	388	0	ND	45	11.6	142	36.6	117	30.2	84	21.6	0
Mercer	1,085	107	9.9	89	8.2	323	29.9	280	25.9	283	26.2	3
Mifflin	588	154	26.2	44	7.5	191	32.5	128	21.8	70	11.9	1
Monroe	1,530	4	ND	73	4.8	463	30.4	603	39.6	381	25.0	6
Montgomery	8,696	139	1.6	295	3.4	1,101	12.7	1,785	20.6	5,340	61.7	36
Montour	210	8	ND	16	7.6	34	16.2	51	24.3	101	48.1	0
Northampton	2,791	15	0.5	184	6.6	631	22.7	933	33.6	1,015	36.5	13
Northumberland	934	26	2.8	126	13.5	296	31.8	277	29.7	207	22.2	2
Perry	520	61	11.8	46	8.9	157	30.3	147	28.4	107	20.7	2
Philadelphia	21,282	513	2.4	2,534	12.1	6,447	30.8	5,410	25.8	6,049	28.9	329
Pike	409	2	ND	24	5.9	122	29.9	155	38.0	105	25.7	1
Potter	177	12	6.8	16	9.0	57	32.2	55	31.1	37	20.9	0
Schuylkill	1,326	20	1.5	156	11.8	436	32.9	448	33.8	264	19.9	2
Snyder	448	67	15.0	62	13.8	125	27.9	102	22.8	92	20.5	0
Somerset	672	34	5.1	52	7.7	220	32.8	197	29.4	168	25.0	1
Sullivan	48	0	ND	2	ND	15	31.3	18	37.5	13	27.1	0
Susquehanna	368	1	ND	25	6.8	147	40.1	107	29.2	87	23.7	1
Tioga	413	2	ND	39	9.5	158	38.4	112	27.3	100	24.3	2
Union	402	18	4.5	77	19.2	98	24.4	70	17.5	138	34.4	1
Venango	478	15	3.2	54	11.4	190	40.1	116	24.5	99	20.9	4
Warren	430	24	5.8	39	9.5	139	33.8	128	31.1	81	19.7	19
Washington	1,916	13	0.7	129	6.8	436	22.8	519	27.2	814	42.6	5
Wayne	385	0	ND	26	6.8	117	30.6	111	29.1	128	33.5	3
Westmoreland	3,010	7	ND	188	6.3	673	22.4	950	31.7	1,182	39.4	10
Wyoming	289	6	ND	24	8.3	105	36.5	75	26.0	78	27.1	1
York	4,923	80	1.6	409	8.3	1,399	28.5	1,546	31.5	1,469	30.0	20

* Percent of total live births for each specified county. Unknowns excluded from calculations.

** Includes an associate degree or some college credit, but no degree.

Notes: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes. Starting with 2003, the collection process for education data has changed. Some data may not be comparable to previous years. Please refer to Section F of the Technical Notes for further explanation.

Table B-29
Resident Live Births by Marital Status of Mother and County
Number and Percent: Pennsylvania, 2017

County	Total Births	Married						Unmarried					
		Total Married		Age of Mother (In Years)				Total Unmarried		Age of Mother (In Years)			
		Number	%*	19 & Under	%**	Over 19	%**	Number	%*	19 & Under	%***	Over 19	%***
Pennsylvania	137,771	79,322	58.6	317	0.4	79,000	99.6	55,984	41.4	5,581	10.0	50,382	90.0
Adams	1,022	553	58.6	4	ND	549	99.3	390	41.4	44	11.3	345	88.7
Allegheny	12,958	8,256	63.8	13	0.2	8,243	99.8	4,689	36.2	354	7.6	4,334	92.4
Armstrong	627	377	60.2	3	ND	374	99.2	249	39.8	32	12.9	217	87.1
Beaver	1,566	904	57.8	1	ND	903	99.9	660	42.2	66	10.0	594	90.0
Bedford	458	280	65.4	5	ND	275	98.2	148	34.6	13	8.8	135	91.2
Berks	4,728	2,451	51.9	15	0.6	2,436	99.4	2,269	48.1	280	12.3	1,988	87.7
Blair	1,204	654	54.4	3	ND	650	99.5	549	45.6	64	11.7	485	88.3
Bradford	644	355	55.2	2	ND	353	99.4	288	44.8	41	14.2	247	85.8
Bucks	5,778	3,396	69.6	6	ND	3,390	99.8	1,485	30.4	96	6.5	1,388	93.5
Butler	1,736	1,274	73.4	3	ND	1,271	99.8	461	26.6	41	8.9	420	91.1
Cambria	1,271	658	51.9	4	ND	654	99.4	610	48.1	78	12.8	532	87.2
Cameron	42	10	23.8	0	ND	10	100.0	32	76.2	4	ND	28	87.5
Carbon	587	275	47.3	2	ND	273	99.3	307	52.7	23	7.5	284	92.5
Centre	1,172	944	80.8	1	ND	943	99.9	225	19.2	13	5.8	212	94.2
Chester	5,326	3,917	76.7	5	ND	3,912	99.9	1,187	23.3	106	8.9	1,079	91.1
Clarion	391	267	68.3	1	ND	266	99.6	124	31.7	19	15.3	105	84.7
Clearfield	753	412	54.9	3	ND	409	99.3	339	45.1	46	13.6	293	86.4
Clinton	391	230	58.8	1	ND	229	99.6	161	41.2	26	16.1	135	83.9
Columbia	529	311	58.8	0	ND	310	100.0	218	41.2	24	11.0	194	89.0
Crawford	953	580	60.9	6	ND	574	99.0	372	39.1	51	13.7	321	86.3
Cumberland	2,609	1,881	72.2	5	ND	1,876	99.7	723	27.8	67	9.3	656	90.7
Dauphin	3,406	1,802	53.0	12	0.7	1,790	99.3	1,595	47.0	164	10.3	1,428	89.7
Delaware	6,578	3,946	61.2	3	ND	3,943	99.9	2,503	38.8	178	7.1	2,325	92.9
Elk	272	140	51.5	1	ND	139	99.3	132	48.5	16	12.1	116	87.9
Erie	2,999	1,529	51.0	10	0.7	1,519	99.3	1,470	49.0	191	13.0	1,278	87.0
Fayette	1,274	595	46.8	5	ND	590	99.2	676	53.2	108	16.0	568	84.0
Forest	23	16	69.6	0	ND	16	100.0	7	ND	2	ND	5	ND
Franklin	1,772	1,001	62.3	11	1.1	990	98.9	607	37.7	79	13.0	528	87.0
Fulton	148	70	57.4	1	ND	69	98.6	52	42.6	7	ND	45	86.5
Greene	382	204	53.4	1	ND	203	99.5	178	46.6	17	9.6	161	90.4
Huntingdon	375	205	54.8	3	ND	202	98.5	169	45.2	20	11.8	149	88.2
Indiana	773	524	67.9	10	1.9	514	98.1	248	32.1	30	12.1	218	87.9
Jefferson	479	304	63.5	5	ND	299	98.4	175	36.5	15	8.7	157	91.3

(Continued)

Table B-29
Resident Live Births by Marital Status of Mother and County
Number and Percent: Pennsylvania, 2017

County	Total Births	Married						Unmarried					
		Total Married		Age of Mother (In Years)				Total Unmarried		Age of Mother (In Years)			
		Number	%*	19 & Under		Over 19		Number	%*	19 & Under		Over 19	
				Number	%**	Number	%**			Number	%***	Number	%***
Juniata	278	204	73.4	2	ND	202	99.0	74	26.6	11	14.9	63	85.1
Lackawanna	2,070	1,070	51.9	4	ND	1,066	99.6	992	48.1	96	9.7	893	90.3
Lancaster	7,233	5,318	73.7	15	0.3	5,302	99.7	1,895	26.3	210	11.1	1,685	88.9
Lawrence	911	483	53.1	7	ND	476	98.6	427	46.9	41	9.6	386	90.4
Lebanon	1,593	980	61.5	5	ND	975	99.5	613	38.5	70	11.4	542	88.6
Lehigh	4,279	2,233	52.4	15	0.7	2,218	99.3	2,029	47.6	229	11.3	1,800	88.7
Luzerne	3,295	1,457	44.4	14	1.0	1,443	99.0	1,827	55.6	182	10.0	1,645	90.0
Lycoming	1,168	657	56.3	0	ND	657	100.0	509	43.7	45	8.8	464	91.2
McKean	388	175	45.1	3	ND	171	98.3	213	54.9	30	14.1	183	85.9
Mercer	1,085	604	55.7	4	ND	600	99.3	481	44.3	55	11.4	426	88.6
Mifflin	588	397	67.5	5	ND	392	98.7	191	32.5	20	10.5	171	89.5
Monroe	1,530	735	49.8	3	ND	732	99.6	741	50.2	55	7.4	686	92.6
Montgomery	8,696	6,497	75.3	10	0.2	6,487	99.8	2,136	24.7	135	6.3	2,001	93.7
Montour	210	161	76.7	0	ND	161	100.0	49	23.3	0	ND	49	100.0
Northampton	2,791	1,604	58.6	4	ND	1,600	99.8	1,131	41.4	86	7.6	1,045	92.4
Northumberland	934	491	52.6	4	ND	487	99.2	442	47.4	59	13.3	383	86.7
Perry	520	346	66.8	1	ND	345	99.7	172	33.2	25	14.5	147	85.5
Philadelphia	21,282	8,572	40.7	36	0.4	8,536	99.6	12,502	59.3	1,216	9.7	11,283	90.3
Pike	409	191	52.8	2	ND	189	99.0	171	47.2	13	7.6	158	92.4
Potter	177	103	58.5	2	ND	101	98.1	73	41.5	13	17.8	60	82.2
Schuylkill	1,326	647	48.9	3	ND	644	99.5	675	51.1	70	10.4	605	89.6
Snyder	448	341	76.1	3	ND	338	99.1	107	23.9	13	12.1	94	87.9
Somerset	672	401	62.1	0	ND	401	100.0	245	37.9	35	14.3	210	85.7
Sullivan	48	26	54.2	0	ND	26	100.0	22	45.8	2	ND	20	90.9
Susquehanna	368	202	54.9	1	ND	201	99.5	166	45.1	17	10.2	149	89.8
Tioga	413	244	59.1	3	ND	241	98.8	169	40.9	19	11.2	150	88.8
Union	402	290	72.1	1	ND	289	99.7	112	27.9	13	11.6	99	88.4
Venango	478	273	57.1	2	ND	271	99.3	205	42.9	38	18.5	167	81.5
Warren	430	262	61.1	2	ND	260	99.2	167	38.9	23	13.8	144	86.2
Washington	1,916	1,208	63.1	3	ND	1,205	99.8	706	36.9	63	8.9	643	91.1
Wayne	385	225	58.7	0	ND	224	100.0	158	41.3	19	12.0	139	88.0
Westmoreland	3,010	1,856	61.7	4	ND	1,852	99.8	1,152	38.3	102	8.9	1,049	91.1
Wyoming	289	156	54.0	1	ND	155	99.4	133	46.0	21	15.8	112	84.2
York	4,923	2,592	56.4	13	0.5	2,579	99.5	2,001	43.6	240	12.0	1,761	88.0

* Percent of total live births for each county. Unknowns excluded from calculations.

** Percent of total live births to married mothers for each county. Unknowns excluded from calculations.

*** Percent of total live births to unmarried mothers for each county. Unknowns excluded from calculations.

Notes: Unknown age of mother included in all totals. Unknown marital status included in total births.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Table B-30
Resident Live Births by Trimester of First Prenatal Visit and County
Number and Percent*: Pennsylvania, 2017

County	Total Births	Trimester In Pregnancy						Unknown Number	No Prenatal Visits	
		First		Second		Third			Number	%
		Number	%	Number	%	Number	%			
Pennsylvania	137,771	98,413	73.4	26,104	19.5	7,370	5.5	3,693	2,191	1.6
Adams	1,022	773	76.5	194	19.2	37	3.7	12	6	ND
Allegheny	12,958	10,869	86.7	1,210	9.6	394	3.1	416	69	0.6
Armstrong	627	475	76.9	92	14.9	45	7.3	9	6	ND
Beaver	1,566	1,214	80.1	229	15.1	55	3.6	51	17	1.1
Bedford	458	356	78.2	85	18.7	12	2.6	3	2	ND
Berks	4,728	3,770	82.1	651	14.2	138	3.0	138	31	0.7
Blair	1,204	920	80.3	181	15.8	29	2.5	58	16	1.4
Bradford	644	525	82.4	88	13.8	21	3.3	7	3	ND
Bucks	5,778	4,345	76.7	972	17.2	263	4.6	116	82	1.4
Butler	1,736	1,395	83.2	206	12.3	68	4.1	59	8	ND
Cambria	1,271	926	74.1	261	20.9	43	3.4	21	20	1.6
Cameron	42	29	90.6	0	ND	3	ND	10	0	ND
Carbon	587	454	78.1	87	15.0	33	5.7	6	7	ND
Centre	1,172	905	78.4	159	13.8	83	7.2	18	7	ND
Chester	5,326	3,978	75.9	1,002	19.1	233	4.4	82	31	0.6
Clarion	391	298	77.6	64	16.7	20	5.2	7	2	ND
Clearfield	753	598	80.6	100	13.5	38	5.1	11	6	ND
Clinton	391	260	67.2	92	23.8	32	8.3	4	3	ND
Columbia	529	383	73.7	102	19.6	30	5.8	9	5	ND
Crawford	953	591	64.3	211	23.0	103	11.2	34	14	1.5
Cumberland	2,609	1,871	74.0	525	20.8	106	4.2	82	25	1.0
Dauphin	3,406	2,353	73.5	630	19.7	190	5.9	206	27	0.8
Delaware	6,578	4,400	68.4	1,450	22.5	368	5.7	147	213	3.3
Elk	272	182	85.0	28	13.1	3	ND	58	1	ND
Erie	2,999	2,376	79.9	443	14.9	141	4.7	24	15	0.5
Fayette	1,274	1,010	79.7	198	15.6	51	4.0	6	9	ND
Forest	23	18	85.7	2	ND	1	ND	2	0	ND
Franklin	1,772	1,369	78.4	285	16.3	84	4.8	25	9	ND
Fulton	148	122	83.0	19	12.9	6	ND	1	0	ND
Greene	382	301	79.8	60	15.9	13	3.4	5	3	ND
Huntingdon	375	268	72.2	76	20.5	24	6.5	4	3	ND
Indiana	773	509	68.0	97	13.0	131	17.5	24	12	1.6
Jefferson	479	361	76.3	63	13.3	42	8.9	6	7	ND

(Continued)

Table B-30
**Resident Live Births by Trimester of First Prenatal Visit and County
 Number and Percent*: Pennsylvania, 2017**

County	Total Births	Trimester In Pregnancy						Unknown Number	No Prenatal Visits	
		First		Second		Third			Number	%
		Number	%	Number	%	Number	%			
Juniata	278	168	63.4	71	26.8	21	7.9	13	5	ND
Lackawanna	2,070	1,553	77.5	351	17.5	84	4.2	67	15	0.7
Lancaster	7,233	4,483	63.1	2,286	32.2	312	4.4	131	21	0.3
Lawrence	911	589	67.0	218	24.8	66	7.5	32	6	ND
Lebanon	1,593	1,115	71.3	309	19.8	120	7.7	30	19	1.2
Lehigh	4,279	3,201	76.0	728	17.3	250	5.9	65	35	0.8
Luzerne	3,295	2,238	69.2	779	24.1	176	5.4	59	43	1.3
Lycoming	1,168	902	78.4	202	17.5	36	3.1	17	11	1.0
McKean	388	282	76.0	78	21.0	10	2.7	17	1	ND
Mercer	1,085	757	72.6	201	19.3	72	6.9	42	13	1.2
Mifflin	588	339	60.8	132	23.7	84	15.1	30	3	ND
Monroe	1,530	1,004	66.8	367	24.4	107	7.1	26	26	1.7
Montgomery	8,696	6,534	76.9	1,459	17.2	364	4.3	200	139	1.6
Montour	210	158	75.6	32	15.3	19	9.1	1	0	ND
Northampton	2,791	2,130	77.8	432	15.8	155	5.7	53	21	0.8
Northumberland	934	651	70.4	225	24.3	39	4.2	9	10	1.1
Perry	520	335	67.5	137	27.6	20	4.0	24	4	ND
Philadelphia	21,282	12,219	60.1	5,253	25.8	1,848	9.1	954	1,008	5.0
Pike	409	266	65.8	102	25.2	33	8.2	5	3	ND
Potter	177	134	76.6	32	18.3	7	ND	2	2	ND
Schuylkill	1,326	862	66.6	333	25.7	74	5.7	31	26	2.0
Snyder	448	274	62.4	119	27.1	44	10.0	9	2	ND
Somerset	672	384	57.4	205	30.6	64	9.6	3	16	2.4
Sullivan	48	40	83.3	6	ND	2	ND	0	0	ND
Susquehanna	368	238	66.3	91	25.3	25	7.0	9	5	ND
Tioga	413	328	80.4	68	16.7	12	2.9	5	0	ND
Union	402	271	67.9	106	26.6	20	5.0	3	2	ND
Venango	478	341	72.2	95	20.1	27	5.7	6	9	ND
Warren	430	303	76.7	61	15.4	29	7.3	35	2	ND
Washington	1,916	1,484	78.4	323	17.1	71	3.7	22	16	0.8
Wayne	385	287	75.3	76	19.9	11	2.9	4	7	ND
Westmoreland	3,010	2,471	83.3	365	12.3	101	3.4	42	31	1.0
Wyoming	289	210	73.9	57	20.1	13	4.6	5	4	ND
York	4,923	3,658	75.5	943	19.5	214	4.4	81	27	0.6

* Percent of total live births for each specified county. Unknowns excluded from calculations.

Notes: Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes. Starting with 2003, the collection process for prenatal care data has changed. Please refer to Section F of the Technical Notes for further explanation.

Table B-31
**Resident Live Births by Place of Delivery
 Attendant at Birth, and County, Pennsylvania, 2017**

County	Total Births	Hospital				Non-Hospital			
		Physician	Midwife	Other	Unknown	Physician	Midwife	Other	Unknown
Pennsylvania	137,771	117,065	15,538	360	8	79	2,773	1,937	10
Adams	1,022	746	248	1	0	1	19	7	0
Allegheny	12,958	11,921	759	74	0	2	168	32	2
Armstrong	627	559	35	3	0	0	5	25	0
Beaver	1,566	1,516	33	4	0	0	12	1	0
Bedford	458	346	77	3	0	0	26	6	0
Berks	4,728	3,730	804	4	0	0	169	21	0
Blair	1,204	1,070	86	3	0	1	29	14	1
Bradford	644	466	151	5	0	0	7	15	0
Bucks	5,778	5,387	322	20	2	2	36	9	0
Butler	1,736	1,445	261	11	0	0	11	8	0
Cambria	1,271	776	462	27	0	0	0	6	0
Cameron	42	37	4	0	0	0	1	0	0
Carbon	587	539	43	1	0	0	0	4	0
Centre	1,172	1,069	18	1	0	0	9	75	0
Chester	5,326	4,858	175	4	0	4	209	74	2
Clarion	391	340	16	0	0	0	3	32	0
Clearfield	753	611	110	5	0	0	1	26	0
Clinton	391	239	88	1	0	1	5	57	0
Columbia	529	350	161	1	0	0	1	16	0
Crawford	953	804	53	1	0	0	18	77	0
Cumberland	2,609	1,745	705	1	0	2	134	22	0
Dauphin	3,406	2,856	476	4	1	2	24	43	0
Delaware	6,578	6,187	291	2	0	6	87	5	0
Elk	272	242	30	0	0	0	0	0	0
Erie	2,999	2,632	329	2	1	1	17	17	0
Fayette	1,274	1,215	44	4	0	1	6	4	0
Forest	23	22	1	0	0	0	0	0	0
Franklin	1,772	1,044	595	7	0	0	97	29	0
Fulton	148	90	57	0	0	0	1	0	0
Greene	382	349	32	0	0	0	0	1	0
Huntingdon	375	328	24	1	0	0	6	16	0
Indiana	773	611	36	4	0	1	6	115	0
Jefferson	479	352	91	1	0	0	2	33	0

(Continued)

Table B-31
**Resident Live Births by Place of Delivery
Attendant at Birth, and County, Pennsylvania, 2017**

County	Total Births	Hospital				Non-Hospital			
		Physician	Midwife	Other	Unknown	Physician	Midwife	Other	Unknown
Juniata	278	143	61	0	0	0	11	63	0
Lackawanna	2,070	2,002	54	0	0	2	1	11	0
Lancaster	7,233	3,689	2,260	61	1	14	975	233	0
Lawrence	911	827	60	0	0	0	7	17	0
Lebanon	1,593	1,325	153	3	0	2	102	8	0
Lehigh	4,279	4,152	77	2	0	0	11	36	1
Luzerne	3,295	3,042	238	2	0	0	3	10	0
Lycoming	1,168	644	485	2	0	0	3	34	0
McKean	388	334	51	1	0	0	2	0	0
Mercer	1,085	888	122	4	0	0	24	47	0
Mifflin	588	321	121	2	0	0	7	137	0
Monroe	1,530	980	527	4	0	0	4	15	0
Montgomery	8,696	7,581	944	9	0	7	142	12	1
Montour	210	169	22	0	0	0	2	17	0
Northampton	2,791	2,713	45	3	0	0	9	21	0
Northumberland	934	697	186	1	1	0	5	44	0
Perry	520	316	127	1	0	0	39	37	0
Philadelphia	21,282	19,865	1,129	16	1	13	176	81	1
Pike	409	304	101	1	0	0	1	2	0
Potter	177	154	15	0	0	0	1	7	0
Schuylkill	1,326	1,238	56	0	0	5	15	11	0
Snyder	448	242	112	1	0	0	8	85	0
Somerset	672	393	223	19	0	0	3	34	0
Sullivan	48	32	15	1	0	0	0	0	0
Susquehanna	368	319	43	1	0	2	1	2	0
Tioga	413	347	55	1	0	0	2	8	0
Union	402	221	111	2	0	0	5	63	0
Venango	478	449	9	3	0	1	2	14	0
Warren	430	296	95	0	0	0	9	30	0
Washington	1,916	1,851	40	3	0	1	14	7	0
Wayne	385	273	106	0	0	1	3	2	0
Westmoreland	3,010	2,859	107	13	0	2	18	10	1
Wyoming	289	260	24	0	0	0	0	5	0
York	4,923	3,657	1,147	9	1	5	59	44	1

Table B-32
**Resident Live Births by Smoking Status During Pregnancy and County
 Number and Percent*: Pennsylvania, 2017**

County	Total Births	Smoking Status During Pregnancy				Unknown Number
		Yes		No		
		Number	%	Number	%	
Pennsylvania	137,771	15,021	11.1	120,652	88.9	2,098
Adams	1,022	134	13.2	883	86.8	5
Allegheny	12,958	1,263	9.9	11,549	90.1	146
Armstrong	627	129	20.6	496	79.4	2
Beaver	1,566	250	16.1	1,307	83.9	9
Bedford	458	71	16.0	372	84.0	15
Berks	4,728	382	8.2	4,286	91.8	60
Blair	1,204	241	20.0	962	80.0	1
Bradford	644	101	15.7	543	84.3	0
Bucks	5,778	452	7.9	5,282	92.1	44
Butler	1,736	191	11.1	1,527	88.9	18
Cambria	1,271	279	22.0	989	78.0	3
Cameron	42	17	41.5	24	58.5	1
Carbon	587	126	21.6	456	78.4	5
Centre	1,172	77	6.6	1,091	93.4	4
Chester	5,326	217	4.3	4,810	95.7	299
Clarion	391	69	17.7	321	82.3	1
Clearfield	753	181	24.0	572	76.0	0
Clinton	391	68	17.4	322	82.6	1
Columbia	529	102	19.7	417	80.3	10
Crawford	953	198	20.9	748	79.1	7
Cumberland	2,609	237	9.2	2,332	90.8	40
Dauphin	3,406	390	11.8	2,927	88.2	89
Delaware	6,578	432	6.7	6,004	93.3	142
Elk	272	81	30.0	189	70.0	2
Erie	2,999	510	17.1	2,474	82.9	15
Fayette	1,274	368	28.9	905	71.1	1
Forest	23	3	ND	20	87.0	0
Franklin	1,772	199	11.3	1,564	88.7	9
Fulton	148	19	12.9	128	87.1	1
Greene	382	112	29.4	269	70.6	1
Huntingdon	375	83	22.4	287	77.6	5
Indiana	773	111	14.4	660	85.6	2
Jefferson	479	90	18.8	388	81.2	1

(Continued)

Table B-32
**Resident Live Births by Smoking Status During Pregnancy and County
 Number and Percent*: Pennsylvania, 2017**

County	Total Births	Smoking Status During Pregnancy				Unknown Number
		Yes		No		
		Number	%	Number	%	
Juniata	278	32	11.6	245	88.4	1
Lackawanna	2,070	361	17.6	1,693	82.4	16
Lancaster	7,233	482	6.7	6,718	93.3	33
Lawrence	911	217	24.1	685	75.9	9
Lebanon	1,593	177	11.4	1,375	88.6	41
Lehigh	4,279	363	8.6	3,840	91.4	76
Luzerne	3,295	527	16.4	2,679	83.6	89
Lycoming	1,168	203	17.5	954	82.5	11
McKean	388	104	27.2	278	72.8	6
Mercer	1,085	225	20.9	850	79.1	10
Mifflin	588	91	15.5	496	84.5	1
Monroe	1,530	185	12.1	1,338	87.9	7
Montgomery	8,696	423	4.9	8,209	95.1	64
Montour	210	19	9.0	191	91.0	0
Northampton	2,791	274	9.9	2,485	90.1	32
Northumberland	934	197	21.2	733	78.8	4
Perry	520	77	15.3	426	84.7	17
Philadelphia	21,282	1,358	6.6	19,304	93.4	620
Pike	409	63	15.5	344	84.5	2
Potter	177	38	22.2	133	77.8	6
Schuylkill	1,326	345	26.3	966	73.7	15
Snyder	448	47	10.5	400	89.5	1
Somerset	672	116	17.4	552	82.6	4
Sullivan	48	12	25.5	35	74.5	1
Susquehanna	368	76	20.8	289	79.2	3
Tioga	413	74	18.1	335	81.9	4
Union	402	37	9.3	363	90.8	2
Venango	478	136	28.6	340	71.4	2
Warren	430	94	22.1	331	77.9	5
Washington	1,916	331	17.4	1,570	82.6	15
Wayne	385	61	16.1	319	83.9	5
Westmoreland	3,010	451	15.1	2,527	84.9	32
Wyoming	289	63	22.0	224	78.0	2
York	4,923	579	11.8	4,321	88.2	23

* Percent of total live births for each specified county. Unknowns excluded from calculations.

Notes: Smoking status is defined as cigarette use.

Some counties may have high numbers of unknown.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

Starting with 2003, the collection process for smoking status data has changed. Please refer to Section F of the Technical Notes for further explanation.

Table B-33
**Resident Live Births by Race and Hispanic Origin of Mother
for Selected Municipalities, Number and Rate: Pennsylvania, 2017**

Municipality	Total Births	Birth Rate*	Race				Hispanic Origin
			White	Black	Asian/ Pacific Islander	Multi-Race	
Pennsylvania	137,771	10.8	96,089	19,258	6,391	4,547	15,822
Allentown	2,000	16.5	857	276	41	100	1,300
Altoona	511	11.6	468	10	2	25	12
Bethel Park	309	9.5	279	1	17	7	7
Bethlehem	764	10.1	420	72	39	34	313
Chambersburg	361	17.3	206	37	5	18	119
Chester	571	16.8	56	419	6	34	74
Easton	320	11.8	162	58	7	27	111
Erie	1,381	14.2	748	313	60	145	155
Harrisburg	894	18.2	186	416	35	108	242
Hazleton	519	21.0	153	36	8	18	402
Johnstown	287	14.6	168	88	5	15	10
Lancaster	938	15.7	445	138	56	76	408
Lebanon	409	15.9	301	25	2	13	213
Monroeville	310	11.2	187	68	41	11	7
Murrysville	135	6.8	121	1	10	2	0
New Castle	322	14.6	238	51	0	29	6
Norristown	577	16.7	129	195	12	35	241
Philadelphia	21,282	13.5	6,285	8,866	1,553	809	4,151
Pittsburgh	3,246	10.7	1,693	1,079	276	104	99
Plum	234	8.6	219	5	4	1	4
Pottstown	396	17.4	225	87	7	45	50
Reading	1,697	19.2	530	147	24	108	1,288
Scranton	887	11.4	590	91	54	31	205
State College	139	3.3	88	5	32	5	9
West Mifflin	225	11.3	147	58	2	14	4
Wilkes-Barre	520	12.7	223	129	11	34	156
Williamsport	333	11.7	254	46	1	27	13
York	787	17.8	261	182	10	79	326
All Other Areas	97,417	9.9	80,450	6,359	4,071	2,593	5,897

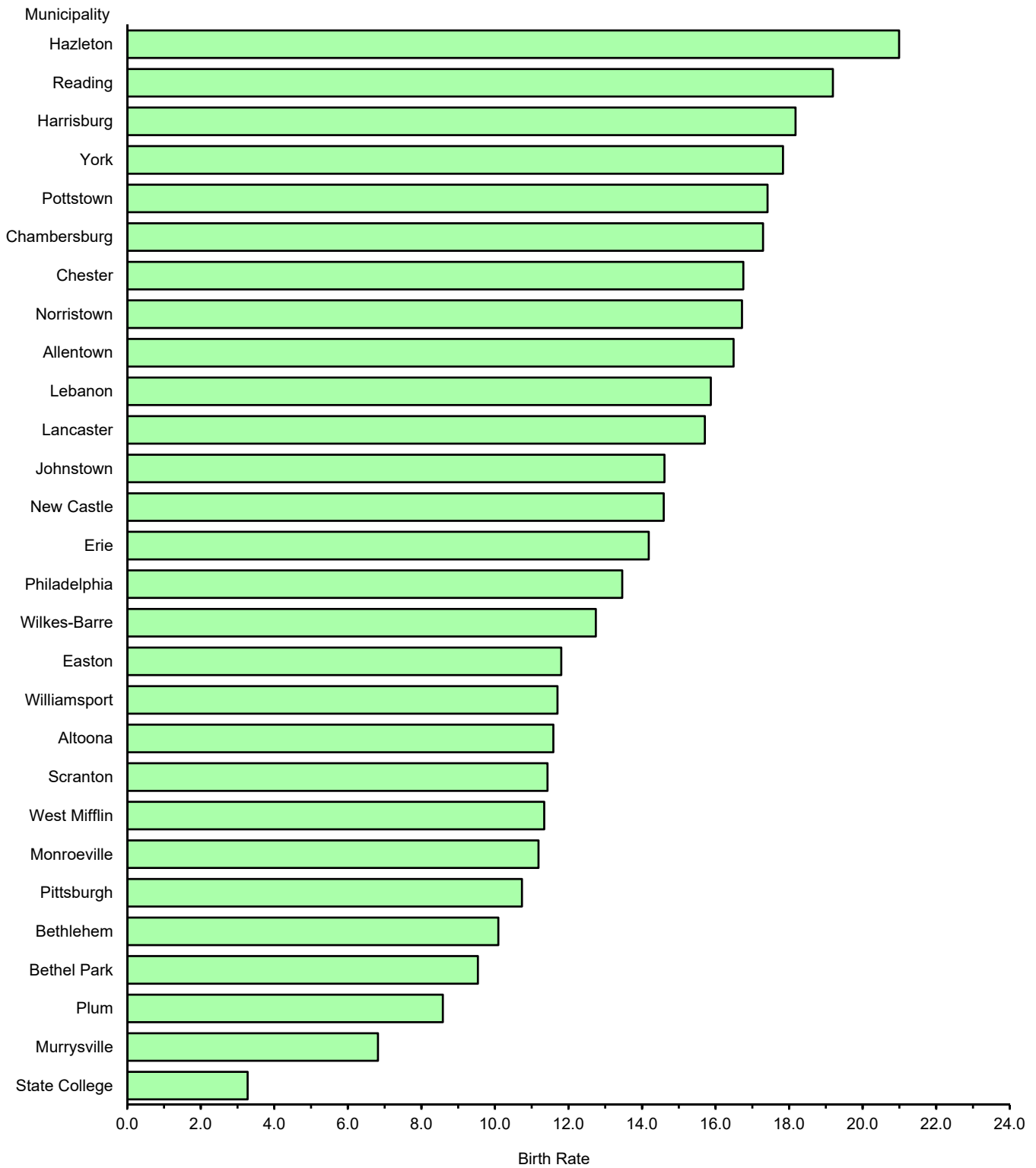
* Birth rate per 1,000 population for each specified area, 2017.

Notes: Hispanic origin can be of any race.

See Technical Notes for criteria used in municipality selection.

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Figure B-11
Resident Birth Rates for Selected Municipalities
Pennsylvania, 2017



Note: Rate per 1,000 population, 2017. See Table B-33 for corresponding data.

Table B-34
Resident Live Births by Race and Hispanic Origin of Mother
for Selected Municipalities, Number and Average Annual Rate: Pennsylvania, 2013-2017

Municipality	Total Births 2013-2017	Birth Rate*	Race				Hispanic Origin
			White	Black	Asian/ Pacific Islander	Multi-Race	
Pennsylvania	700,391	11.0	493,177	97,079	30,572	23,082	74,664
Allentown	9,784	16.3	3,881	1,325	234	595	5,912
Altoona	2,864	12.7	2,611	86	16	121	53
Bethel Park	1,457	9.0	1,338	11	67	23	27
Bethlehem	4,071	10.8	2,324	366	185	192	1,573
Chambersburg	1,767	17.1	1,036	166	29	105	541
Chester	2,783	16.3	262	2,066	20	173	361
Easton	1,737	12.9	922	299	42	163	503
Erie	7,287	14.7	4,096	1,635	322	649	783
Harrisburg	4,612	18.8	962	2,142	179	526	1,217
Hazleton	2,378	19.1	758	113	36	72	1,745
Johnstown	1,428	14.3	940	360	9	72	43
Lancaster	4,910	16.5	2,111	650	273	413	2,225
Lebanon	2,126	16.6	1,597	96	16	76	1,039
Monroeville	1,503	10.7	945	271	204	48	32
Murrysville	746	7.4	678	8	46	10	4
New Castle	1,638	14.6	1,247	223	4	144	44
Norristown	3,134	18.2	774	1,012	57	208	1,289
Philadelphia	109,456	14.0	31,704	47,113	7,743	4,300	19,972
Pittsburgh	16,920	11.1	9,040	5,606	1,331	499	478
Plum	1,282	9.3	1,169	61	29	9	15
Pottstown	1,951	17.2	1,210	389	32	200	220
Reading	8,760	19.9	2,690	838	92	543	6,443
Scranton	4,556	11.9	2,940	386	288	220	1,053
State College	784	3.7	506	24	184	26	37
West Mifflin	1,085	10.8	719	297	7	46	15
Wilkes-Barre	2,637	12.9	1,363	565	64	166	679
Williamsport	1,884	13.0	1,386	304	20	132	59
York	4,021	18.3	1,359	1,015	49	429	1,558
All Other Areas	492,830	10.1	412,609	29,652	18,994	12,922	26,744

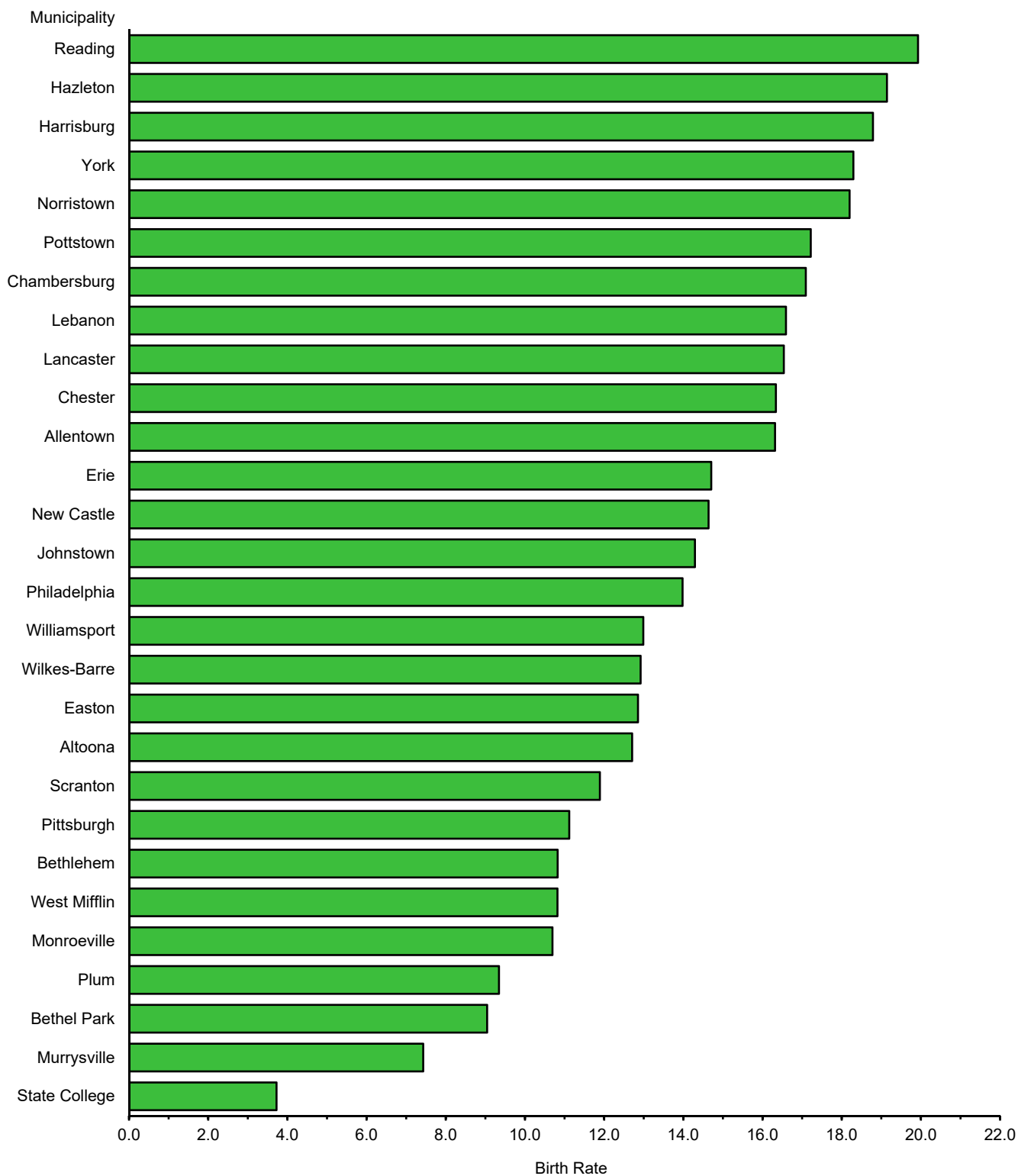
* Birth rate per 1,000 population for each specified area, 2013-2017.

Note: Hispanic origin can be of any race.

See Technical Notes for criteria used in municipality selection.

Starting with 2013, the categorization for race data has changed. Please refer to Section J of the Technical Notes for further explanation.

Figure B-12
**Resident Average Annual Birth Rates for Selected Municipalities
 Pennsylvania, 2013-2017**



Note: Rate per 1,000 population, 2013-2017. See Table B-34 for corresponding data.

Table B-35
**Resident Live Births by Age of Mother for Selected Municipalities
 Pennsylvania, 2017**

Municipality	Total Births	Age of Mother (In Years)								Unknown
		Under 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 & Over	
Pennsylvania	137,771	56	5,874	25,273	40,861	41,945	19,682	3,724	328	28
Allentown	2,000	1	189	586	584	423	173	42	2	0
Altoona	511	0	38	136	166	123	38	8	1	1
Bethel Park	309	0	1	14	79	149	62	3	1	0
Bethlehem	764	0	37	158	239	219	96	14	1	0
Chambersburg	361	0	33	99	114	66	36	13	0	0
Chester	571	2	55	176	160	110	60	7	1	0
Easton	320	0	16	79	97	77	46	4	1	0
Erie	1,381	1	119	366	426	311	122	30	6	0
Harrisburg	894	3	81	286	272	158	75	18	1	0
Hazleton	519	0	49	161	145	86	61	17	0	0
Johnstown	287	1	28	85	91	60	16	5	1	0
Lancaster	938	1	74	244	282	230	83	23	1	0
Lebanon	409	0	33	155	129	61	28	3	0	0
Monroeville	310	0	5	41	108	110	39	7	0	0
Murrysville	135	0	0	5	33	61	27	8	1	0
New Castle	322	1	28	100	94	69	26	4	0	0
Norristown	577	0	37	154	179	125	67	15	0	0
Philadelphia	21,282	14	1,245	4,287	6,200	5,897	2,984	598	54	3
Pittsburgh	3,246	3	130	531	927	1,059	492	99	4	1
Plum	234	0	4	23	67	94	42	4	0	0
Pottstown	396	0	28	96	132	93	40	7	0	0
Reading	1,697	2	209	556	495	269	127	38	1	0
Scranton	887	0	62	230	257	220	96	19	3	0
State College	139	0	1	13	45	41	34	5	0	0
West Mifflin	225	0	17	49	66	73	19	1	0	0
Wilkes-Barre	520	0	37	152	175	92	50	14	0	0
Williamsport	333	0	18	88	119	68	34	6	0	0
York	787	1	89	260	226	130	64	15	2	0
All Other Areas	97,417	26	3,211	16,143	28,954	31,471	14,645	2,697	247	23

Note: See Technical Notes for criteria used in municipality selection.

Table B-36
Resident Live Births by Birth Weight for Selected Municipalities
Number and Percent*: Pennsylvania, 2017

Municipality	Total Births	Birth Weight								Unknown Weight Number
		< 1,500 Grams		1,500 - 2,499 Grams		2,500 - 3,999 Grams		4,000 Grams and Over		
		Number	%	Number	%	Number	%	Number	%	
Pennsylvania	137,771	2,154	1.6	9,487	6.9	113,936	82.9	11,853	8.6	341
Allentown	2,000	43	2.2	149	7.5	1,675	83.8	131	6.6	2
Altoona	511	7	ND	33	6.5	433	84.9	37	7.3	1
Bethel Park	309	0	ND	17	5.5	266	86.1	26	8.4	0
Bethlehem	764	19	2.5	57	7.5	631	82.6	57	7.5	0
Chambersburg	361	8	ND	18	5.0	307	86.0	24	6.7	4
Chester	571	18	3.2	65	11.4	451	79.0	37	6.5	0
Easton	320	8	ND	25	7.8	257	80.3	30	9.4	0
Erie	1,381	37	2.7	107	7.8	1,145	83.0	90	6.5	2
Harrisburg	894	29	3.2	100	11.2	717	80.2	48	5.4	0
Hazleton	519	5	ND	29	5.6	465	89.6	20	3.9	0
Johnstown	287	7	ND	36	12.5	231	80.5	13	4.5	0
Lancaster	938	17	1.8	61	6.5	793	84.5	67	7.1	0
Lebanon	409	7	ND	43	10.5	338	82.6	21	5.1	0
Monroeville	310	7	ND	20	6.5	256	82.6	27	8.7	0
Murrysville	135	1	ND	12	9.0	109	81.3	12	9.0	1
New Castle	322	7	ND	33	10.3	264	82.2	17	5.3	1
Norristown	577	10	1.7	37	6.4	475	82.3	55	9.5	0
Philadelphia	21,282	482	2.3	1,803	8.5	17,624	83.0	1,323	6.2	50
Pittsburgh	3,246	57	1.8	297	9.2	2,609	81.1	254	7.9	29
Plum	234	1	ND	26	11.3	176	76.2	28	12.1	3
Pottstown	396	8	ND	15	3.8	330	83.3	43	10.9	0
Reading	1,697	35	2.1	142	8.4	1,411	83.1	109	6.4	0
Scranton	887	14	1.6	62	7.0	739	83.4	71	8.0	1
State College	139	4	ND	8	ND	113	81.3	14	10.1	0
West Mifflin	225	1	ND	26	11.7	183	82.1	13	5.8	2
Wilkes-Barre	520	8	ND	34	6.5	450	86.5	28	5.4	0
Williamsport	333	1	ND	29	8.7	277	83.2	26	7.8	0
York	787	23	2.9	86	10.9	638	81.1	40	5.1	0
All Other Areas	97,417	1,290	1.3	6,117	6.3	80,573	82.9	9,192	9.5	245

* Percent of total live births for each specified area. Unknowns excluded from calculations.

Notes: See Technical Notes for criteria used in municipality selection.

Very low birth weight is defined as 1,499 grams and less.

Low birth weight is defined as 2,499 grams and less.

High birth weight is defined as 4,000 grams and more.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

See Technical Notes.

Table B-37
Resident Live Births by Education of Mother
for Selected Municipalities, Number and Percent*: Pennsylvania, 2017

Municipality	Total Births	Highest Education Level Completed										
		Grade 8 Or Less		Grade 9-12 No Diploma		High School Grad/GED		Some College**		College Degree		Unknown
		Number	%	Number	%	Number	%	Number	%	Number	%	
Pennsylvania	137,771	4,479	3.3	11,831	8.6	34,612	25.3	36,069	26.4	49,793	36.4	987
Allentown	2,000	50	2.5	383	19.5	746	37.9	592	30.1	197	10.0	32
Altoona	511	6	ND	69	13.5	180	35.2	155	30.3	101	19.8	0
Bethel Park	309	1	ND	1	ND	33	10.7	69	22.4	204	66.2	1
Bethlehem	764	5	ND	88	11.6	221	29.1	239	31.4	207	27.2	4
Chambersburg	361	18	5.1	64	18.1	135	38.2	70	19.8	66	18.7	8
Chester	571	9	ND	100	18.1	267	48.2	140	25.3	38	6.9	17
Easton	320	6	ND	38	11.9	104	32.6	108	33.9	63	19.7	1
Erie	1,381	45	3.3	245	18.0	459	33.8	395	29.0	216	15.9	21
Harrisburg	894	33	3.7	181	20.5	342	38.8	235	26.7	90	10.2	13
Hazleton	519	15	2.9	116	22.6	208	40.5	134	26.1	41	8.0	5
Johnstown	287	2	ND	50	17.4	130	45.3	82	28.6	23	8.0	0
Lancaster	938	40	4.3	151	16.4	322	34.9	222	24.1	188	20.4	15
Lebanon	409	8	ND	76	18.7	194	47.7	103	25.3	26	6.4	2
Monroeville	310	0	ND	6	ND	54	17.6	95	30.9	152	49.5	3
Murrysville	135	0	ND	1	ND	7	ND	27	20.1	99	73.9	1
New Castle	322	4	ND	58	18.2	140	43.9	87	27.3	30	9.4	3
Norristown	577	72	12.6	95	16.6	189	33.0	124	21.6	93	16.2	4
Philadelphia	21,282	513	2.4	2,534	12.1	6,447	30.8	5,410	25.8	6,049	28.9	329
Pittsburgh	3,246	43	1.3	209	6.5	735	22.8	743	23.1	1,491	46.3	25
Plum	234	0	ND	3	ND	27	11.5	60	25.6	144	61.5	0
Pottstown	396	4	ND	60	15.3	112	28.6	137	34.9	79	20.2	4
Reading	1,697	69	4.1	462	27.4	596	35.3	457	27.1	102	6.0	11
Scranton	887	33	3.8	158	18.0	274	31.2	243	27.7	169	19.3	10
State College	139	3	ND	3	ND	8	ND	13	9.4	112	80.6	0
West Mifflin	225	0	ND	11	4.9	76	33.9	67	29.9	70	31.3	1
Wilkes-Barre	520	7	ND	100	19.6	202	39.6	146	28.6	55	10.8	10
Williamsport	333	1	ND	35	10.5	118	35.4	106	31.8	73	21.9	0
York	787	18	2.3	171	22.0	334	42.9	205	26.3	51	6.5	8
All Other Areas	97,417	3,474	3.6	6,363	6.6	21,952	22.6	25,605	26.4	39,564	40.8	459

* Percent of total live births for each specified area. Unknowns excluded from calculations.

** Includes an associate degree or some college credit, but no degree.

Notes: See Technical Notes for criteria used in municipality selection.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes. Starting with 2003, the collection process for education data has changed. Some data may not be comparable to previous years. Please refer to Section F of the Technical Notes for further explanation.

Table B-38
Resident Live Births by Marital Status of Mother
For Selected Municipalities, Number and Percent: Pennsylvania, 2017

Municipality	Total Births	Married						Unmarried					
		Total Married		Age of Mother (In Years)				Total Unmarried		Age of Mother (In Years)			
		Number	%*	Number	%**	Number	%**	Number	%*	Number	%***	Number	%***
Pennsylvania	137,771	79,322	58.6	317	0.4	79,000	99.6	55,984	41.4	5,581	10.0	50,382	90.0
Allentown	2,000	630	31.6	10	1.6	620	98.4	1,366	68.4	180	13.2	1,186	86.8
Altoona	511	209	40.9	3	ND	205	98.6	302	59.1	35	11.6	267	88.4
Bethel Park	309	274	88.7	0	ND	274	100.0	35	11.3	1	ND	34	97.1
Bethlehem	764	347	45.7	2	ND	345	99.4	412	54.3	35	8.5	377	91.5
Chambersburg	361	149	42.1	1	ND	148	99.3	205	57.9	32	15.6	173	84.4
Chester	571	77	13.7	0	ND	77	100.0	484	86.3	57	11.8	427	88.2
Easton	320	133	42.4	0	ND	133	100.0	181	57.6	16	8.8	165	91.2
Erie	1,381	514	37.2	7	ND	507	98.6	867	62.8	113	13.0	754	87.0
Harrisburg	894	224	25.1	3	ND	221	98.7	667	74.9	81	12.1	586	87.9
Hazleton	519	173	33.5	4	ND	169	97.7	343	66.5	45	13.1	298	86.9
Johnstown	287	61	21.4	1	ND	60	98.4	224	78.6	28	12.5	196	87.5
Lancaster	938	389	41.6	2	ND	387	99.5	547	58.4	73	13.3	474	86.7
Lebanon	409	133	32.5	1	ND	132	99.2	276	67.5	32	11.6	244	88.4
Monroeville	310	211	68.1	0	ND	211	100.0	99	31.9	5	ND	94	94.9
Murrysville	135	118	87.4	0	ND	118	100.0	17	12.6	0	ND	17	100.0
New Castle	322	90	28.0	2	ND	88	97.8	232	72.0	27	11.6	205	88.4
Norristown	577	182	31.9	1	ND	181	99.5	389	68.1	35	9.0	354	91.0
Philadelphia	21,282	8,572	40.7	36	0.4	8,536	99.6	12,502	59.3	1,216	9.7	11,283	90.3
Pittsburgh	3,246	1,743	53.7	3	ND	1,740	99.8	1,500	46.3	130	8.7	1,369	91.3
Plum	234	185	79.1	0	ND	185	100.0	49	20.9	4	ND	45	91.8
Pottstown	396	150	38.0	2	ND	148	98.7	245	62.0	26	10.6	219	89.4
Reading	1,697	436	25.7	11	2.5	425	97.5	1,258	74.3	200	15.9	1,058	84.1
Scranton	887	367	41.6	2	ND	365	99.5	516	58.4	60	11.6	456	88.4
State College	139	127	91.4	0	ND	127	100.0	12	8.6	1	ND	11	91.7
West Mifflin	225	98	43.6	0	ND	98	100.0	127	56.4	17	13.4	110	86.6
Wilkes-Barre	520	150	29.0	4	ND	146	97.3	368	71.0	33	9.0	335	91.0
Williamsport	333	130	39.2	0	ND	130	100.0	202	60.8	18	8.9	184	91.1
York	787	196	25.0	3	ND	193	98.5	588	75.0	87	14.8	501	85.2
All Other Areas	97,417	63,254	66.4	219	0.3	63,031	99.7	31,971	33.6	2,994	9.4	28,960	90.6

* Percent of total live births for each specified area. Unknowns excluded from calculations.

** Percent of total live births to married mothers for each specified area. Unknowns excluded from calculations.

*** Percent of total live births to unmarried mothers for each specified area. Unknowns excluded from calculations.

Notes: Unknown age of mother included in all totals. Unknown marital status included in total births.

See Technical Notes for criteria used in municipality selection.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes.

Table B-39
Resident Live Births by Trimester of First Prenatal Visit
For Selected Municipalities, Number and Percent*: Pennsylvania, 2017

Municipality	Total Births	Trimester in Pregnancy						Unknown Number	No Prenatal Visits	
		1st Trimester		2nd Trimester		3rd Trimester			Number	%
		Number	%	Number	%	Number	%			
Pennsylvania	137,771	98,413	73.4	26,104	19.5	7,370	5.5	3,693	2,191	1.6
Allentown	2,000	1,324	67.4	468	23.8	153	7.8	36	19	1.0
Altoona	511	379	78.3	84	17.4	13	2.7	27	8	ND
Bethel Park	309	255	83.9	39	12.8	9	ND	5	1	ND
Bethlehem	764	574	76.0	128	17.0	47	6.2	9	6	ND
Chambersburg	361	266	76.0	63	18.0	19	5.4	11	2	ND
Chester	571	277	49.8	177	31.8	54	9.7	15	48	8.6
Easton	320	203	66.8	76	25.0	21	6.9	16	4	ND
Erie	1,381	1,047	76.3	253	18.4	70	5.1	8	3	ND
Harrisburg	894	543	67.5	204	25.3	51	6.3	89	7	ND
Hazleton	519	322	63.0	144	28.2	37	7.2	8	8	ND
Johnstown	287	175	62.1	78	27.7	22	7.8	5	7	ND
Lancaster	938	621	67.3	242	26.2	59	6.4	15	1	ND
Lebanon	409	241	60.9	102	25.8	46	11.6	13	7	ND
Monroeville	310	256	83.4	33	10.7	14	4.6	3	4	ND
Murrysville	135	117	88.0	14	10.5	2	ND	2	0	ND
New Castle	322	207	66.6	82	26.4	17	5.5	11	5	ND
Norristown	577	323	58.4	177	32.0	42	7.6	24	11	2.0
Philadelphia	21,282	12,219	60.1	5,253	25.8	1,848	9.1	954	1,008	5.0
Pittsburgh	3,246	2,757	87.8	274	8.7	91	2.9	107	17	0.5
Plum	234	211	92.5	16	7.0	1	ND	6	0	ND
Pottstown	396	273	69.3	100	25.4	14	3.6	2	7	ND
Reading	1,697	1,244	76.8	301	18.6	56	3.5	77	19	1.2
Scranton	887	601	70.7	196	23.1	45	5.3	37	8	ND
State College	139	112	81.2	16	11.6	10	7.2	1	0	ND
West Mifflin	225	182	81.6	32	14.3	7	ND	2	2	ND
Wilkes-Barre	520	291	57.4	167	32.9	36	7.1	13	13	2.6
Williamsport	333	241	73.9	69	21.2	10	3.1	7	6	ND
York	787	510	66.2	212	27.5	42	5.5	17	6	ND
All Other Areas	97,417	72,642	76.3	17,104	18.0	4,534	4.8	2,173	964	1.0

* Percent of total live births for each specified area. Unknowns excluded from calculations.

Notes: See Technical Notes for criteria used in municipality selection.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND). See Technical Notes. Starting with 2003, the collection process for prenatal care data has changed. Please refer to Section F of the Technical Notes for further explanation.

Table B-40
**Resident Live Births by Smoking Status During Pregnancy
for Selected Municipalities, Number and Percent*: Pennsylvania, 2017**

Municipality	Total Births	Smoking Status During Pregnancy				Unknown Number
		Yes		No		
		Number	%	Number	%	
Pennsylvania	137,771	15,021	11.1	120,652	88.9	2,098
Allentown	2,000	195	10.0	1,756	90.0	49
Altoona	511	129	25.2	382	74.8	0
Bethel Park	309	14	4.7	285	95.3	10
Bethlehem	764	76	10.1	677	89.9	11
Chambersburg	361	45	12.6	311	87.4	5
Chester	571	78	14.3	467	85.7	26
Easton	320	56	17.7	260	82.3	4
Erie	1,381	270	19.7	1,104	80.3	7
Harrisburg	894	138	15.8	736	84.2	20
Hazleton	519	34	6.6	480	93.4	5
Johnstown	287	109	38.1	177	61.9	1
Lancaster	938	93	10.0	840	90.0	5
Lebanon	409	62	15.5	338	84.5	9
Monroeville	310	24	7.8	285	92.2	1
Murrysville	135	1	ND	132	99.2	2
New Castle	322	118	36.9	202	63.1	2
Norristown	577	57	10.0	515	90.0	5
Philadelphia	21,282	1,358	6.6	19,304	93.4	620
Pittsburgh	3,246	333	10.4	2,879	89.6	34
Plum	234	12	5.1	222	94.9	0
Pottstown	396	54	13.8	338	86.2	4
Reading	1,697	141	8.5	1,517	91.5	39
Scranton	887	168	19.1	713	80.9	6
State College	139	2	ND	137	98.6	0
West Mifflin	225	42	19.2	177	80.8	6
Wilkes-Barre	520	104	21.1	389	78.9	27
Williamsport	333	74	22.7	252	77.3	7
York	787	120	15.3	664	84.7	3
All Other Areas	97,417	11,114	11.5	85,113	88.5	1,190

* Percent of total live births for each specified area. Unknowns excluded from calculations.

Notes: Smoking status is defined as cigarette use.

See Technical Notes for criteria used in municipality selection. Some municipalities may have high numbers of unknowns.

Percents based on less than 10 events are considered statistically unreliable and are not displayed (ND).

Starting with 2003, the collection process for smoking status data has changed. Please refer to Section F of the Technical Notes for further explanation.