

MATERNAL AND CHILD HEALTH STATUS INDICATORS

PENNSYLVANIA

SELECTED RESIDENT BIRTH STATISTICS BY RACE AND ETHNICITY, 2019-2021

| RACE or ETHNICITY of MOTHER | LOW BIRTH WEIGHT | | NO PRENATAL CARE IN FIRST TRIMESTER | | BIRTHS TO MOTHERS UNDER 18 | |
|-----------------------------|------------------|---------|-------------------------------------|---------|----------------------------|---------|
| | Number | Percent | Number | Percent | Number | Percent |
| ALL RACES | 33,165 | 8.4 | 100,820 | 26.3 | 3,911 | 1.0 |
| WHITE | 19,040 | 6.9 | 60,929 | 22.7 | 1,613 | 1.0 |
| BLACK | 8,017 | 14.4 | 18,581 | 35.3 | 1,117 | 2.0 |
| ASIAN/PI* | 1,647 | 9.0 | 4,570 | 25.9 | 29 | 0.2 |
| MULTI-RACE | 1,368 | 10.3 | 4,202 | 33.0 | 398 | 3.0 |
| HISPANIC | 4,407 | 8.7 | 16,871 | 34.7 | 1,264 | 3.0 |

| RACE or ETHNICITY of MOTHER | SMOKED IN FIRST TRIMESTER | | PRETERM BIRTHS | | BIRTHS TO MOTHERS WHO DID NOT BREASTFEED | |
|-----------------------------|---------------------------|---------|----------------|---------|--|---------|
| | Number | Percent | Number | Percent | Number | Percent |
| ALL RACES | 31,995 | 8.3 | 38,690 | 9.8 | 46,171 | 18.0 |
| WHITE | 25,758 | 9.5 | 24,350 | 8.8 | 30,765 | 17.2 |
| BLACK | 3,468 | 6.5 | 7,767 | 14.0 | 8,614 | 23.9 |
| ASIAN/PI* | 102 | 0.6 | 1,558 | 8.5 | 1,084 | 9.0 |
| MULTI-RACE | 1,713 | 13.3 | 1,477 | 11.2 | 1,937 | 21.9 |
| HISPANIC | 2,125 | 4.4 | 5,212 | 10.4 | 5,985 | 18.7 |

DEATHS AMONG RESIDENTS 15 TO 19 YEARS OF AGE BY RACE AND ETHNICITY, SELECTED CAUSES, 2017-2021

| RACE or ETHNICITY | ALL CAUSES | MOTOR VEHICLE ACCIDENTS | INTENTIONAL SELF-HARM (SUICIDE) |
|-------------------|------------|-------------------------|---------------------------------|
| ALL RACES | 1,931 | 320 | 359 |
| WHITE | 1,153 | 254 | 285 |
| BLACK | 566 | 36 | 33 |
| ASIAN/PI* | 36 | 7 | 13 |
| MULTI-RACE | 33 | 6 | 8 |
| HISPANIC | 197 | 35 | 24 |

RESIDENT INFANT DEATHS, NUMBER AND RATE BY RACE AND ETHNICITY, 2021 AND 2017-2021

| RACE or ETHNICITY | 2021 | | 2017-2021 | |
|-------------------|--------|------|-----------|------|
| | Number | Rate | Number | Rate |
| ALL RACES | 727 | 5.5 | 3,883 | 5.8 |
| WHITE | 378 | 4.1 | 2,119 | 4.5 |
| BLACK | 201 | 11.0 | 1,151 | 12.3 |
| ASIAN/PI* | 15 | 2.5 | 87 | 2.8 |
| MULTI-RACE | 40 | 9.8 | 150 | 6.8 |
| HISPANIC | 98 | 5.7 | 505 | 6.2 |

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

Infant mortality rates are per 1,000 live births for specified year/s and race or ethnicity.

ICD-10 Codes: Motor Vehicle Accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2), Intentional Self-harm (Suicide) (U03, X60-X84, Y87.0).

Low birth weight is less than 2,500 grams or 5 pounds and 9 ounces.

Preterm births are less than 37 weeks gestation.

Starting in 2013, breastfeeding calculation changed to exclude infants not living at time of birth certificate reporting.

Any unknown data are excluded from calculations.

Starting in 2013, race was derived from multiple race selections. Prior to 2013, race was derived from a single race designation. For example, starting in 2013, "White" means that it was the only race selected from a list of multiple race selections. Prior to 2013, "White" means that the single race designation was "White".

Hispanics can be of any race.

*Asian/Pacific Islander

SOURCES: Birth and Death Data: from Birth & Death Certificates. For more information please contact: Division of Health Informatics, Pennsylvania Department of Health 625 Forster St., 10th Floor, Harrisburg, PA 17110. Phone: (717) 782-2448. This report and many others are on our website at www.statistics.health.pa.gov