

MATERNAL LIFESTYLE & HEALTH CHARACTERISTICS

4.7
MATERNAL WEIGHT GAIN DURING PREGNANCY (2020 STATUS)

|  |   | TOTAL  | Weight gain |          |           |                 |  |  |
|--|---|--------|-------------|----------|-----------|-----------------|--|--|
|  |   | BIRTHS | Inadequate  | Adequate | Excessive | Unknown         |  |  |
| ALL AMERICAN INDIAN RESIDENTS OF ARIZONA |   | 4,090† | 930†        | 1,110†   | 1,970†    | 70 <sup>-</sup> |  |  |
| Resided on reservation                   | Ak-Chin Indian Community                  | 10†    | *           | *        | 7         | (               |  |  |
|  | Cocopah Tribe                             | 10†    | *           | *        | 9         | (               |  |  |
|  | Colorado River Indian Tribe               | 10†    | *           | *        | 9         | (               |  |  |
|  | Fort McDowell Yavapai Nation Reservation  | 10†    | *           | 0        | 6         | ;               |  |  |
|  | Fort Mohave Indian Tribe                  | 0†     | 0           | *        | *         | ;               |  |  |
|  | Gila River Indian Community               | 210†   | 44          | 49       | 116       | ;               |  |  |
|  | Havasupai Tribe                           | 10†    | *           | *        | *         | ;               |  |  |
|  | Hopi Tribe                                | 60†    | 15          | 21       | 23        | ;               |  |  |
|  | Hualapai Tribe                            | 10†    | *           | *        | *         | (               |  |  |
|  | Kaibab Indian Reservation                 | 0†     | 0           | 0        | *         | (               |  |  |
|  | Navajo Nation                             | 963    | 248         | 282      | 412       | 2:              |  |  |
|  | Pascua Yaqui Tribe                        | 10†    | *           | *        | 8         | ;               |  |  |
|  | Salt River Pima-Maricopa Indian Community | 89     | 14          | 28       | 47        | (               |  |  |
|  | San Carlos Apache Tribe                   | 160†   | 33          | 49       | 76        | ;               |  |  |
|  | Tohono O'Odham Nation                     | 107    | 16          | 23       | 68        | (               |  |  |
|  | White Mountain Apache Tribe               | 210†   | 39          | 55       | 111       | ;               |  |  |
|  | Yavapai-Apache Nation                     | 0†     | *           | *        | *         | (               |  |  |
|  | TOTAL                                     | 1,900† | 430†        | 520†     | 900†      | 40              |  |  |
| Resided off<br>reservation               | in Maricopa County                        | 1,133  | 263         | 317      | 533       | 20              |  |  |
|  | in Pima County                            | 260†   | 64          | 63       | 127       | >               |  |  |
|  | in Coconino County                        | 250†   | 54          | 68       | 127       | >               |  |  |
|  | elsewhere in Arizona                      | 551    | 114         | 142      | 284       | 1:              |  |  |
|  | TOTAL                                     | 2,192  | 495         | 590      | 1,071     | 40              |  |  |

Notes: \* Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6.

4.8
MEDICAL RISK FACTORS OF PREGNANCY (2020 STATUS)

|  |  |              | ¥                                   |                       |                      |                              |                             | Мес       | lical ris              | al risk factors <sup>a</sup>          |           |          |           |             |             |  |  |
|--|--|--------------|-------------------------------------|-----------------------|----------------------|------------------------------|-----------------------------|-----------|------------------------|---------------------------------------|-----------|----------|-----------|-------------|-------------|--|--|
|  |  | TOTAL BIRTHS | Births with medical risk<br>factors | Pre-existing diabetes | Gestational diabetes | Pre-existing<br>hypertension | Gestational<br>hypertension | Eclampsia | Previous preterm birth | Other previous poor pregnancy outcome | Gonorrhea | Syphilis | Chlamydia | Hepatitis B | Hepatitis C |  |  |
| ALL AMERICAN INDIAN RESIDENTS OF ARIZONA |  | 4,090†       | 1,761                               | 151                   | 769                  | 96                           | 549                         | 10†       | 198                    | 198                                   | 46        | 50       | 271       | 0+          | 10†         |  |  |
| Resided on reservation                   | Ak-Chin Indian Community                                     | 14           | 10†                                 | *                     | *                    | 0                            | *                           | 0         | 0                      | 0                                     | *         | 0        | *         | 0           | 0           |  |  |
|  | Cocopah Tribe  | 14           | 10†                                 | 0                     |                      | *                            | *                           | 0         | *                      | 0                                     | 0         | *        | *         | 0           | 0           |  |  |
|  | Colorado River Indian Tribe                                  | 13           | 0                                   | 0                     | 0                    | 0                            | 0                           | 0         | 0                      | 0                                     | 0         | 0        | 0         | 0           | 0           |  |  |
|  | Fort McDowell Yavapai Nation Reservation                     | 8            | 0†                                  | *                     | *                    | *                            | 0                           | 0         | 0                      | *                                     | 0         | 0        | 0         | 0           | 0           |  |  |
|  | Fort Mohave Indian Tribe                                     | 3            | 0                                   | 0                     |                      | *                            | 0                           | 0         | 0                      | 0                                     | 0         | 0        | 0         | 0           | 0           |  |  |
|  | Gila River Indian Community                                  | 214          | 90†                                 | 8                     | 36                   |                              | 31                          | 0         | 7                      | 6                                     |           | 6        | 19        | 0           |             |  |  |
|  | Havasupai Tribe  | 9            | 10†                                 | *                     |                      | 0                            | · ·                         | 0         | *                      | 0                                     | 0         | 0        | 0         | 0           | 0           |  |  |
|  | Hopi Tribe   | 62           | 30+                                 | *                     | 8                    | *                            | 12<br>*                     | 0         | 0                      | 0                                     | 0         | 0        | 6         | 0           | 0           |  |  |
|  | Hualapai Tribe   | 13           | 0†<br>0†                            | 0                     | *                    | 0                            | 0                           | 0         | 0                      | 0                                     | 0         | 0        | 0         | 0           | 0           |  |  |
|  | Kaibab Indian Reservation                                    | 963          | 460†                                | 41                    |                      | 34                           | -                           | 0         | 39                     | 52                                    | -         | 7        | 92        | *           | 0           |  |  |
|  | Navajo Nation  | 963          | 460†<br>10†                         | 0                     | 188                  | 0                            | 148                         | 0         | *                      | 52<br>*                               | 10        | 0        | 92        | 0           | 0           |  |  |
|  | Pascua Yaqui Tribe Salt River Pima-Maricopa Indian Community | 89           | 40†                                 | *                     | 13                   | *                            | 14                          | 0         | *                      | *                                     | *         | *        | *         | 0           | *           |  |  |
|  | San Carlos Apache Tribe                                      | 161          | 70†                                 | 7                     | 16                   | *                            | 22                          | *         | 11                     | *                                     | *         | 6        | 17        | 0           | *           |  |  |
|  | Tohono O'Odham Nation  | 107          | 60†                                 | *                     | 24                   | *                            | 17                          | 0         | 10                     | 21                                    | 0         | 0        | *         | 0           | 0           |  |  |
|  | White Mountain Apache Tribe                                  | 206          | 90†                                 | 13                    |                      | *                            | 34                          | 0         | 21                     | *                                     | 7         | 9        | 13        | 0           | *           |  |  |
|  | Yavapai-Apache Nation  | 4            | 0†                                  | 0                     |                      | 0                            | 0                           | 0         | 0                      | 0                                     | 0         | 0        | 0         | 0           | 0           |  |  |
|  | TOTAL  | 1,900†       | 860†                                | 90†                   | 330+                 | 50†                          | -                           | 0†        | 100†                   | 90†                                   | 30+       | 30†      | 160†      | 0†          | 0+          |  |  |
| Resided off reservation                  | in Maricopa County   | 1,133        | 440†                                | 39                    | 208                  | 19                           | 124                         | *         | 39                     | 35                                    | 7         | 7        | 60        | *           | *           |  |  |
|  | in Pima County   | 256          | 140†                                | *                     | 56                   | 12                           | 43                          | *         | 30                     | 54                                    | *         | *        | 13        | 0           | *           |  |  |
|  | in Coconino County   | 252          | 110†                                | 9                     | 60                   | 6                            | 39                          | *         | *                      | *                                     | *         | 0        | 13        | *           | 0           |  |  |
|  | elsewhere in Arizona   | 551          | 220†                                | 15                    | 113                  | *                            | 55                          | *         | 24                     | 17                                    | 6         | 8        | 27        | 0           | 0           |  |  |
|  | TOTAL  | 2,192        | 904                                 | 70†                   | 437                  | 40†                          | 261                         | 0+        | 100†                   | 110†                                  | 20†       | 20†      | 113       | 0+          | 10†         |  |  |

Notes: \* Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6; a Medical risk factors do not sum to the number of births with medical risk factors as each birth may be associated with multiple medical risk factors.

4.9 SMOKING DURING PREGNANCY (2020 STATUS)

|  |   |                 |            | Smoking during pregnancy |                 |         |  |  |  |  |
|--|---|-----------------|------------|--------------------------|-----------------|---------|--|--|--|--|
|  |   | TOTAL<br>BIRTHS | Non Smoker | Light Smoker             | Heavy<br>Smoker | Unknown |  |  |  |  |
| ALL AMERICAN INDIAN RESIDENTS OF ARIZONA |   | 4,090†          | 3,780†     | 100+                     | 20†             | 1901    |  |  |  |  |
| Resided on reservation                   | Ak-Chin Indian Community                  | 14              | 14         | 0                        | 0               | (       |  |  |  |  |
|  | Cocopah Tribe                             | 10†             | 12         | *                        | 0               | (       |  |  |  |  |
|  | Colorado River Indian Tribe               | 10†             | 11         | *                        | 0               | (       |  |  |  |  |
|  | Fort McDowell Yavapai Nation Reservation  | 10†             | 7          | *                        | 0               | (       |  |  |  |  |
|  | Fort Mohave Indian Tribe                  | 0†              | *          | 0                        | 0               | (       |  |  |  |  |
|  | Gila River Indian Community               | 210†            | 210        | *                        | *               | (       |  |  |  |  |
|  | Havasupai Tribe                           | 10†             | 6          | *                        | 0               | k       |  |  |  |  |
|  | Hopi Tribe                                | 60†             | 60         | *                        | 0               | (       |  |  |  |  |
|  | Hualapai Tribe                            | 13              | 13         | 0                        | 0               | (       |  |  |  |  |
|  | Kaibab Indian Reservation                 | 0+              | 0          | 0                        | 0               | k       |  |  |  |  |
|  | Navajo Nation                             | 963             | 802        | 8                        | 0               | 153     |  |  |  |  |
|  | Pascua Yaqui Tribe                        | 10†             | 13         | 0                        | 0               | k       |  |  |  |  |
|  | Salt River Pima-Maricopa Indian Community | 90†             | 88         | *                        | 0               | (       |  |  |  |  |
|  | San Carlos Apache Tribe                   | 160†            | 153        | *                        | *               | k       |  |  |  |  |
|  | Tohono O'Odham Nation                     | 110†            | 100        | 6                        | *               | (       |  |  |  |  |
|  | White Mountain Apache Tribe               | 206             | 197        | 9                        | 0               | (       |  |  |  |  |
|  | Yavapai-Apache Nation                     | 0+              | *          | 0                        | 0               | (       |  |  |  |  |
|  | TOTAL                                     | 1,900†          | 1,690†     | 40†                      | 10†             | 1601    |  |  |  |  |
| Resided off<br>reservation               | in Maricopa County                        | 1,130†          | 1,094      | 27                       | *               | 8       |  |  |  |  |
|  | in Pima County                            | 260†            | 243        | 9                        | *               | (       |  |  |  |  |
|  | in Coconino County                        | 250†            | 245        | *                        | 0               | *       |  |  |  |  |
|  | elsewhere in Arizona                      | 550†            | 504        | 21                       | *               | 2:      |  |  |  |  |
|  | TOTAL                                     | 2,192           | 2,086      | 60†                      | 10†             | 30      |  |  |  |  |

Notes: \* Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6.