TABLE 6B
MONITORING PROGRESS TOWARD ARIZONA AND SELECTED HEALTHY PEOPLE OBJECTIVES: 2022 COUNTY PROFILES

|  |   |         |        |         |          |       | RAT    | ES, RA   | TIOS O | R CASI   | ES IN 2 | 2022   |       |       |            |         |       |
|--|---|---------|--------|---------|----------|-------|--------|----------|--------|----------|---------|--------|-------|-------|------------|---------|-------|
| Focus areas and selected objectives: (in paraentheses are <i>Healthy People (HP)</i> 2030 objective numbers) | AZ<br>TARGET /<br>(U.S. for<br>HP 2030) | Arizona | Apache | Cochise | Coconino | Gila  | Graham | Greenlee | La Paz | Maricopa | Mohave  | Navajo | Pima  | Pinal | Santa Cruz | Yavapai | Yuma  |
| 6B-1. MATERNAL, INFANT AND CHILD HEALTH  |   |         |        |         |          |       |        |          |        |          |         |        |       |       |            |         |       |
| Reduce the rate of fetal deaths at 20 or more weeks of gestation (HP-MICH-01)                                | 5.7                                     | 6.3     | 8.1    | **      | 5.3      | 22.0  | **     | **       | **     | 5.8      | 7.5     | 8.1    | 7.4   | 5.0   | **         | 9.9     | 7.4   |
| Reduce fetal and infant deaths during perinatal period   | 5.9                                     | 6.4     | 10.8   | 5.7     | 4.5      | 13.4  | **     | **       | **     | 6.0      | 5.8     | 10.5   | 6.7   | 6.8   | **         | 7.8     | 6.7   |
| Reduce the rate of infant deaths (HP-MICH-02)  | 5.0                                     | 6.2     | 8.2    | 7.3     | 8.4      | **    | **     | **       | **     | 6.0      | 5.2     | 9.7    | 5.8   | 6.0   | **         | 6.7     | 5.6   |
| Reduce neonatal deaths   | 4.1                                     | 4.1     | **     | 5.7     | 4.6      | **    | **     | **       | **     | 3.9      | 3.5     | 5.7    | 3.7   | 4.3   | 0.0        | **      | 4.9   |
| Reduce postneonatal deaths   | 2.0                                     | 2.1     | **     | **      | **       | **    | 0.0    | 0.0      | **     | 2.1      | **      | **     | 2.1   | 1.8   | **         | 3.9     | **    |
| Increase the proportion of pregnant women who receive prenatal care in the first trimester                   | 77.9%                                   | 71.5%   | 66.3%  | 53.9%   | 70.8%    | 60.2% | 68.2%  | 71.1%    | 59.4%  | 73.1%    | 70.2%   | 67.0%  | 70.5% | 72.8% | 52.1%      | 77.5%   | 60.4% |
| Reduce low birth weight (LBW)  | 7.8%                                    | 7.8%    | 7.6%   | 8.1%    | 8.6%     | 10.6% | 7.5%   | 14.0%    | 8.1%   | 7.8%     | 8.2%    | 8.6%   | 8.2%  | 6.6%  | 8.5%       | 7.8%    | 7.3%  |
| Reduce very low birth weight (VLBW)  | 1.4%                                    | 1.2%    | **     | 1.3%    | 1.1%     | 2.5%  | **     | **       | 0.0%   | 1.2%     | 1.2%    | 1.3%   | 1.4%  | 1.0%  | 1.2%       | 1.3%    | 1.2%  |
| Reduce preterm births (HP-MICH-07)   | 9.4%                                    | 9.8%    | 11.7%  | 9.0%    | 9.7%     | 11.2% | 8.0%   | 14.9%    | 9.4%   | 9.9%     | 10.3%   | 9.0%   | 9.8%  | 8.8%  | 9.7%       | 8.8%    | 10.1% |
| Increase abstinence from cigarette smoking among pregnant women (HP-MICH-10)                                 | 95.7%                                   | 96.5%   | 80.1%  | 93.5%   | 95.8%    | 91.7% | 91.6%  | 86.8%    | 93.8%  | 97.9%    | 77.2%   | 93.9%  | 96.2% | 96.1% | 98.1%      | 92.7%   | 96.9% |
| 6B-2. SEXUALLY TRANSMITTED DISEAS  | ES <sup>c</sup>                         |         |        |         |          |       |        |          |        |          |         |        |       |       |            |         |       |
| Reduce pregnancies among adolescent females aged 15 to 17 years <sup>a</sup>                                 | 36.2                                    | 7.9     | 6.2    | 11.9    | 4.8      | 9.8   | 11.6   | **       | **     | 7.3      | 6.8     | 8.1    | 7.6   | 9.4   | 18.1       | 6.6     | 13.5  |
| Reduce gonorrhea rates among females aged 15-44 years <sup>b</sup>   | N/A                                     | 425.2   | 711.4  | 180.2   | 311.2    | 710.4 | 210.1  | **       | **     | 469.2    | 207.9   | 780.7  | 370.9 | 357.0 | 199.4      | 122.9   | 247.8 |
| Reduce the sustained transmission of primary and secondary syphilis among males <sup>b</sup>                 | N/A                                     | 29.1    | 166.0  | 10.3    | 27.4     | 57.6  | 25.6   | 0.0      | 41.5   | 32.2     | 7.7     | 60.8   | 26.4  | 11.7  | 12.2       | 2.9     | 15.7  |

Notes: N/A indicates no target identified by the Arizona Department of Health Services, Bureau of Infectious Disease and Services, Office of Sexually Transmitted Infections Control.

Fetal and perinatal death rates were revised in order to include only spontaneous fetal losses and exclude induced terminations of pregnancy. The fetal death rate is per 1,000 live births plus spontaneous fetal losses of 20 or more weeks of gestation. The perinatal death rate is per 1,000 live births plus spontaneous fetal losses of 28 or more weeks of gestation (Perinatal period = 28 weeks of gestation to 7 days after birth). Infant, neonatal, and postneonatal deaths are per 1,000 live births. Source: **Arizona Department of Health Services, Vital Statistics Program.** 

All other proportions and ratios are per 100 live births. Preterm births = births prior to 37 completed weeks of gestation; <sup>a</sup> The pregnancy rates are per 1,000 females 15-17 years old; <sup>b</sup> The incidence rates of gonorrhea and primary and secondary syphilis are per 100,000 population.

The rates based on fewer than 10 cases are not statistically reliable. See Tables 5A-1, 5B-16, 5C-1, 5C-3, 5E-16, 5E-21, 5E-23, 5F-1 for the numerators.

<sup>\*\*</sup> Cell suppressed due to rate/ratio/percent based on non-zero count less than 6.

TABLE 6B (continued)
MONITORING PROGRESS TOWARD ARIZONA AND SELECTED HEALTHY PEOPLE OBJECTIVES: 2022 COUNTY PROFILES

|   |   |         |        |         |          |       | RAT    | ES, RA   | TIOS O | R CASI   | S IN 2 | 022    |       |       |            |         |       |
|---|---|---------|--------|---------|----------|-------|--------|----------|--------|----------|--------|--------|-------|-------|------------|---------|-------|
| Focus areas and selected objectives: (in parentheses are <i>Healthy People (HP)</i> 2030 objective numbers) | AZ<br>TARGET /<br>(U.S. for<br>HP 2030) | Arizona | Apache | Cochise | Coconino | Gila  | Graham | Greenlee | La Paz | Maricopa | Mohave | Navajo | Pima  | Pinal | Santa Cruz | Yavapai | Yuma  |
| 6B-3. VACCINE PREVENTABLE DISEASES  |   |         |        |         |          |       |        |          |        |          |        |        |       |       |            |         |       |
| Reduce the rate of hepatitis A (HP-IID-10)  | 0.4                                     | 0.4     | **     | 0.0     | **       | 0.0   | 0.0    | **       | **     | 0.3      | **     | **     | **    | 0.0   | 0.0        | 0.0     | **    |
| Reduce the rate of meningococcal disease  | 0.3                                     | 0.1     | 0.0    | 0.0     | 0.0      | 0.0   | 0.0    | 0.0      | 0.0    | **       | 0.0    | 0.0    | **    | 0.0   | 0.0        | 0.0     | 0.0   |
| Reduce tuberculosis cases (HP-IID-17)   | 1.4                                     | 2.1     | **     | 0.0     | **       | 0.0   | **     | 0.0      | 0.0    | 1.8      | **     | 0.0    | 1.9   | 5.9   | **         | **      | 7.6   |
| 6B-4. INJURY AND VIOLENCE   |   |         |        |         |          |       |        |          |        |          |        |        |       |       |            |         |       |
| Reduce firearm-related deaths (HP-IVP-13)   | 10.7                                    | 20.1    | 28.4   | 15.8    | 21.3     | 62.4  | 22.8   | **       | 57.4   | 17.3     | 43.0   | 32.0   | 19.8  | 24.7  | **         | 31.9    | 16.0  |
| Reduce unintentional injury deaths (HP-IVP-03)  | 43.2                                    | 74.8    | 198.5  | 69.9    | 93.4     | 151.1 | 75.3   | 69.7     | 173.4  | 69.3     | 94.0   | 162.3  | 78.9  | 63.8  | 30.3       | 76.2    | 46.6  |
| Reduce deaths caused by motor vehicle crashes (HP-IVP-06)   | 10.1                                    | 17.5    | 72.1   | 21.0    | 24.2     | 51.0  | **     | **       | **     | 15.0     | 23.5   | 54.2   | 16.0  | 20.6  | **         | 19.0    | 16.1  |
| Reduce fall-related deaths among older adults (HP-IVP-08)   | 63.4                                    | 75.1    | 63.6   | 69.8    | 67.5     | 74.0  | **     | **       | **     | 83.7     | 49.5   | 80.2   | 78.7  | 43.9  | 64.0       | 84.7    | 19.0  |
| Reduce homicides (HP-IVP-09)  | 5.5                                     | 9.0     | 25.9   | **      | 4.9      | 24.5  | 18.1   | 0.0      | **     | 8.5      | 10.2   | 20.3   | 9.9   | 8.6   | **         | 7.4     | 7.1   |
| Reduce the suicide rate (HP-MHMD-01)  | 12.8                                    | 20.5    | 46.0   | 21.9    | 33.6     | 62.6  | 25.5   | 63.6     | 60.7   | 16.5     | 51.4   | 40.4   | 20.9  | 22.8  | **         | 32.9    | 15.0  |
| 6B-5. CANCER  |   |         |        |         |          |       |        |          |        |          |        |        |       |       |            |         |       |
| Reduce the overall cancer death rate (HP-C-01)  | 122.7                                   | 133.1   | 118.0  | 147.9   | 113.5    | 148.5 | 154.5  | 140.8    | 174.7  | 131.3    | 168.1  | 157.0  | 129.3 | 130.4 | 102.7      | 145.5   | 118.3 |
| Reduce the lung cancer death rate (HP-C-02)   | 25.1                                    | 24.3    | 13.3   | 30.2    | 13.2     | 20.7  | 21.2   | **       | 27.0   | 23.5     | 39.1   | 18.5   | 22.7  | 26.5  | 22.7       | 27.6    | 23.4  |
| Reduce the female breast cancer death rate (HP-C-04)  | 15.3                                    | 18.8    | **     | 22.1    | 11.0     | 16.7  | **     | 0.0      | 58.4   | 19.7     | 22.7   | 24.8   | 16.6  | 16.7  | **         | 19.7    | 16.5  |
| Reduce the colorectal cancer death rate (HP-C-06)   | 8.9                                     | 12.6    | 23.1   | 16.2    | 7.1      | 23.3  | **     | **       | 20.1   | 12.4     | 14.8   | 22.5   | 11.2  | 12.4  | **         | 16.1    | 10.6  |
| Reduce the prostate cancer death rate (HP-C-08)   | 16.9                                    | 16.7    | **     | 14.4    | 14.7     | 22.8  | 35.3   | 0.0      | **     | 16.1     | 20.7   | 29.8   | 17.6  | 13.2  | **         | 19.0    | 16.0  |

Notes: The rates of hepatitis A, meningococcal disease, and tuberculosis are per 100,000 persons. Source: **Arizona Department of Health Services, Bureau of Infectious Disease and Services, Office of Infectious Disease Surveillance Epidemiology and Office of Infectious Disease Control.** All mortality rates are adjusted to the 2000 standard population and expressed per 100,000 population. The age-adjusted rates for breast and cervical cancer are female specific; the age-adjusted rates for prostate cancer are male specific.

TABLE 6B (continued)
MONITORING PROGRESS TOWARD ARIZONA AND SELECTED HEALTHY PEOPLE OBJECTIVES: 2022 COUNTY PROFILES

| Focus areas and selected objectives: (in parentheses are <i>Healthy People (HP)</i> 2030 objective numbers)    |   |         |        |         |          |       | RAT    | ES, RA   | TIOS O | R CASE   | S IN 2 | 022    |       |       |            |         |      |
|--|---|---------|--------|---------|----------|-------|--------|----------|--------|----------|--------|--------|-------|-------|------------|---------|------|
|  | AZ<br>TARGET /<br>(U.S. for<br>HP 2030) | Arizona | Apache | Cochise | Coconino | Gila  | Graham | Greenlee | La Paz | Maricopa | Mohave | Navajo | Pima  | Pinal | Santa Cruz | Yavapai | Yuma |
| 6B-6. DIABETES   |   |         |        |         |          |       |        |          |        |          |        |        |       |       |            |         |      |
| Reduce the diabetes-related death rate   | 65.8                                    | 77.9    | 172.9  | 74.1    | 88.8     | 110.2 | 160.4  | 123.8    | 182.5  | 76.9     | 69.8   | 129.5  | 73.4  | 71.2  | 62.9       | 66.2    | 96.8 |
| 6B-7. HEART DISEASE AND STROKE   |   |         |        |         |          |       |        |          |        |          |        |        |       |       |            |         |      |
| Reduce coronary heart disease deaths (HP-HDS-02)   | 71.1                                    | 103.9   | 124.5  | 116.5   | 73.5     | 139.7 | 128.1  | 112.2    | 137.8  | 102.4    | 159.5  | 107.2  | 90.7  | 108.8 | 81.7       | 96.5    | 98.6 |
| Reduce stroke deaths (HP-HDS-03)   | 33.4                                    | 34.5    | 29.8   | 30.5    | 27.1     | 27.7  | 54.0   | **       | 40.3   | 34.4     | 42.9   | 49.8   | 36.0  | 27.5  | 34.3       | 31.2    | 37.1 |
| 6B-8. RESPIRATORY DISEASES   |   |         |        |         |          |       |        |          |        |          |        |        |       |       |            |         |      |
| Reduce deaths from chronic obstuctive pulmonary disease (COPD) among adults aged 45 years and older (HP-RD-05) | 107.2                                   | 113.6   | 70.5   | 195.5   | 82.4     | 217.4 | 146.2  | 233.6    | 219.7  | 96.1     | 214.4  | 166.1  | 125.0 | 114.1 | 38.6       | 158.1   | 92.0 |
| 6B-9. HUMAN IMMUNODEFICIENCY VIR   | US (HIV) D                              | ISEAS   | E      |         |          |       |        |          |        |          |        | ·      |       |       |            | ·       |      |
| Reduce the number of new AIDS cases per 100,000 population   | 13.0                                    | 12.1    | 15.0   | 11.1    | 5.3      | 0.0   | **     | 0.0      | **     | 12.9     | 6.3    | 9.2    | 11.7  | 16.5  | 14.3       | 5.7     | 9.5  |
| Reduce deaths from HIV disease   | 3.3                                     | 1.4     | **     | **      | 0.0      | 0.0   | 0.0    | 0.0      | 0.0    | 1.4      | **     | **     | 1.7   | **    | 0.0        | 0.0     | **   |
| 6B-10. SUBSTANCE ABUSE   |   |         |        |         |          |       |        |          |        |          |        | ·      |       |       |            | ·       |      |
| Reduce cirrhosis deaths (HP-SU-02)   | 10.9                                    | 17.4    | 107.6  | 11.8    | 37.1     | 50.3  | 39.9   | **       | 59.5   | 13.2     | 29.2   | 69.7   | 15.3  | 21.0  | 14.9       | 21.3    | 16.9 |
| Reduce drug-induced deaths   | 11.3                                    | 38.6    | 64.5   | 37.0    | 28.1     | 75.9  | 48.9   | **       | 131.8  | 36.9     | 42.0   | 51.7   | 47.3  | 27.1  | 10.8       | 35.2    | 22.3 |

Notes: All mortality rates are age-adjusted to the 2000 U.S. standard and expressed per 100,000 population. The incidence rates of reported new HIV/ AIDS cases are based on numerators provided by the **Bureau of Infectious Disease and Services, Office of HIV and HCV Care & Surveillance** (see Table 5F-3).

The rates for new HIV/AIDS cases were calculated using the population table 10a1.