## TABLE 4 (continued) MONITORING PROGRESS TOWARD ARIZONA AND SELECTED NATIONAL YEAR 2010 OBJECTIVES

| Focus areas and selected objectives:<br>(in parentheses are <i>Healthy People 2010</i> objective numbers)    | Baseline<br>for the<br>U.S. | ARIZONA RATES OR CASES BY YEAR: |       |       |       |          |             |          |          |             |             |             |                |
|--|-----------------------------|---------------------------------|-------|-------|-------|----------|-------------|----------|----------|-------------|-------------|-------------|----------------|
|  |                             | 2000                            | 2001  | 2002  | 2003  | 2004     | 2005        | 2006     | 2007     | 2008        | 2009        | 2010        | 2010<br>TARGET |
| 4B. RESPONSIBLE SEXUAL BEHAVIO   | R                           |                                 |       |       |       |          |             | •        | •        | •           | '           | •           |                |
| <ul> <li>Reduce pregnancies among adolescent<br/>females aged 15 to 17 years <sup>a</sup> (HP9-7)</li> </ul> | NA                          | 48.1                            | 43.2  | 42.2  | 41.6  | •        | <b>&gt;</b> | •        | •        | <b>&gt;</b> | •           | <b>&gt;</b> | <b>♦</b> 25.0  |
| <ul> <li>Reduce chlamydia infections among<br/>females aged 15 to 24 years <sup>b</sup></li> </ul>           | NA                          | 2075                            | 2238  | 2231  | 1881  | •        | •           | •        | •        | <b>•</b>    | •           | <b>•</b>    | <b>♦</b> 1650  |
| <ul> <li>Reduce chlamydia infections among<br/>females aged 25 to 54 years <sup>b</sup></li> </ul>           | NA                          | 233.6                           | 262.1 | 272.8 | 227.3 | •        | <b>&gt;</b> | •        | •        | <b>&gt;</b> | •           | <b>•</b>    | <b>→</b> 700.0 |
| Reduce gonorrhea infections <sup>b</sup> (HP25-2)  | 123.0                       | 80.0                            | 73.9  | 68.9  | 63.5  | •        | •           | •        | •        | •           | •           |             | 19.1           |
| <ul> <li>Reduce gonorrhea infections among<br/>females aged 15 to 24 years <sup>b</sup></li> </ul>           | NA                          | 304.1                           | 304.4 | 268.8 | 194.2 | •        | •           | •        | •        | •           | •           | •           | <b>4</b> 270.0 |
| <ul> <li>Reduce gonorrhea infections among<br/>females aged 25 to 54 years <sup>b</sup></li> </ul>           | NA                          | 60.0                            | 51.4  | 53.8  | 47.6  | ٨        | •           | •        | •        | •           | •           | •           | <b>•</b> 110.0 |
| Reduce the incidence of primary and secondary syphilis <sup>b</sup> (HP25-3)                                 | 3.2                         | 3.7                             | 3.5   | 3.7   | 3.3   | ٨        | •           | •        | •        | •           | •           | •           | 0.2            |
| Reduce congenital syphilis <sup>b</sup> (HP25-4)   | 27.0                        | 30.6                            | 37.5  | 21.7  | 20.9  | •        | •           | •        | •        | •           | •           | <b>•</b>    | 1.0            |
| 4C. VACCINE PREVENTABLE DISEAS   | ES <sup>c</sup>             |                                 |       | •     |       | •        |             |          |          |             |             |             |                |
| Reduce or eliminate congenital rubella syndrome (HP14-1a)  | 7                           | 0                               | 0     | 0     | 0     | •        | •           | •        | •        | •           | •           |             | 0              |
| Reduce <i>Haemophilus influenzae type b</i> among children under age 5 years (HP14-1c)                       | 163                         | 3                               | 5     | 5     | 8     | •        | •           | •        | •        | •           | •           | •           | 0              |
| Reduce or eliminate measles (HP14-1e)  | 74                          | 0                               | 1     | 0     | 1     | •        | <b>•</b>    | •        | •        | •           | <b>•</b>    | <b>•</b>    | 0              |
| Reduce or eliminate mumps (HP14-1f)  | 666                         | 6                               | 2     | 1     | 1     | •        | •           | •        | •        | •           | •           |             | 0              |
| Reduce or eliminate rubella (HP14-1i)  | 364                         | 1                               | 0     | 0     | 0     | ٨        | <b>•</b>    | <b>•</b> | <b>•</b> | <b>•</b>    | <b>•</b>    | <b>•</b>    | 0              |
| Reduce the rate of hepatitis A (HP14-6)  | 11.3                        | 9.1                             | 7.7   | 5.6   | 5.0   | •        | <b>&gt;</b> | <b>•</b> | <b>•</b> | <b>&gt;</b> | <b>•</b>    | <b>&gt;</b> | 4.5            |
| Reduce the rate of meningococcal disease HP14-7)   | 1.3                         | 0.6                             | 0.4   | 0.6   | 0.6   | <b>•</b> | <b>&gt;</b> | <b>•</b> | <b>•</b> | <b>&gt;</b> | <b>&gt;</b> | <b>&gt;</b> | 1.0            |
| Reduce the rate of tuberculosis (HP14-11)  | 6.8                         | 5.1                             | 5.4   | 4.8   | 5.2   | •        | •           | •        | •        | <b>•</b>    | <b>•</b>    | <b>•</b>    | 1.0            |

◆ Indicates objectives and targets identified in *Healthy Arizona 2010*.

Note: The baseline year for the U.S. is 1997. There are no comparable baseline rates for some of the objectives. For example, objective 25-1 of *Healthy People 2010* is focused on reducing chlamydia infections among "women aged 15 to 24 years who attended family planning clinics in the past 12 months".

<sup>&</sup>lt;sup>a</sup> The pregnancy rate is the number of pregnancies per 1,000 females aged 15 to 17 years.

<sup>&</sup>lt;sup>b</sup> The rates of chlamydia, gonorrhea, syphilis and genital herpes are per 100,000 persons. The rate of congenital syphilis is per 100,000 live births. Source: Arizona Department of Health Services, Bureau of Epidemiology and Disease Control Services, Office of HIV/STD/HCV Services, Sexually Transmitted Disease Section.

<sup>&</sup>lt;sup>c</sup> The rates of hepatitis A, meningococcal disease, and tuberculosis are per 100,000 persons. Source: Arizona Department of Health Services, Bureau of Epidemiology and Disease Control Services, Office of Infectious Disease Services, Infectious Disease Epidemiology Section