

#### 4B. REDUCTION OF SEXUALLY TRANSMITTED AND VACCINE PREVENTABLE DISEASES

OBJECTIVES	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
<b>13. REDUCE GONORRHEA INFECTIONS TO NO MORE THAN 100 PER 100,000 (REVISED TARGET).</b>	149.0	130.4	107.6	105.8	89.3	91.8	83.0	82.6	88.3	86.8	85.9
<b>13.1. REDUCE THE RATE OF GONORRHEA AMONG FEMALES 15-24 YEARS BY 20 PERCENT.</b>	490.6	501.6	439.4	443.4	397.0	380.2	325.9	313.6	328.3	338.4	304.1
<b>13.2. REDUCE THE RATE OF GONORRHEA INFECTIONS AMONG BLACKS TO NO MORE THAN 1,300 PER 100,000 PEOPLE.</b>	1,734.5	1,654.1	1,446.0	1,346.3	1,157.7	992.8	637.0	639.9	620.5	512.5	630.8
<b>13.A. REDUCE THE RATE OF CHLAMYDIA AMONG FEMALES 15-24 YEARS BY 10 PERCENT.</b>	2,105	2,563	2,164	2,370	2,030	2,196	2,002	2,109	2,172	2,170	2,075
<b>14. REDUCE THE ANNUAL INCIDENCE OF PRIMARY AND SECONDARY SYPHILIS TO NO MORE THAN 4 PER 100,000 PEOPLE.</b>	17.2	8.9	4.1	2.4	1.2	1.1	2.3	2.9	3.9	4.3	3.7
<b>14.1. REDUCE THE ANNUAL INCIDENCE OF CONGENITAL SYPHILIS TO 40/100,000 (REVISED)</b>	43.2	29.0	25.0	22.9	23.2	11.6	5.6	11.9	39.8	28.0	30.6
<b>15. ELIMINATE MEASLES AND RUBELLA (REVISED TARGET)</b>											
<b>15.1. CASES OF MEASLES</b>	311	441	3	3	9	10	8	5	11	1	0
<b>15.2. CASES OF RUBELLA</b>	32	2	2	2	1	3	3	0	2	13	1
<b>16. REDUCE THE ANNUAL INCIDENCE OF</b>											
<b>16.1. PERTUSSIS (# OF CASES)</b>	77	77	132	69	122	64	33	45	245	75	108
<b>16.2. MUMPS (# OF CASES)</b>	145	123	84	18	99	2	1	34	6	1	6
<b>16.3. HAEMOPHILUS INFLUENZAE B (INVASIVE DISEASE IN &lt; 5 YEAR OLD CHILDREN)</b>	68	35	13	14	3	5	2	1	7	2	3
<b>16.4. HEPATITIS B (# OF CASES)</b>	488	178	198	91	102	121	237	202	185	138	215
<b>16.5. TUBERCULOSIS TO NO MORE THAN 3.5/100,000</b>	7.5	8.6	6.7	5.8	6.2	7.6	6.3	6.4	5.4	5.3	5.1
<b>16.6. DIAGNOSED AIDS CASES *</b>	540	564	715	687	638	680	548	508	432	387	332
<b>17. DECREASE DEATH RATE FOR PNEUMONIA AND INFLUENZA (AGE-ADJUSTED)</b>	18.8	18.5	16.5	18.9	17.7	15.8	16.3	16.1	17.7	19.7	**13.8

Note: Objectives identified in *Arizona 2000: Plan for a Healthy Tomorrow* are set in boldface.

\* Due to reporting delays, all numbers are provisional. AIDS data are updated annually for all diagnosis years.

\*\*Beginning with the 2000 data year, mortality from influenza and pneumonia is classified according to Tenth Revision of the International Classification of Diseases (ICD-10). The comparability ratio (a measure of comparison between ICD-10 and ICD-9) for influenza and pneumonia is 0.6892, a decrease of about 30 percent due to ICD-10. For consistency, the the-adjusted mortality rate for influenza and pneumonia in this section uses the 1940 standard population and it should not be compared with rates in sections 2B and 5E based on the 2000 standard.

Source (objectives 13-16): **Arizona Department of Health Services, Bureau of Epidemiology and Disease Control Services, Office of HIV/STD Services and Office of Infectious Disease Services.**