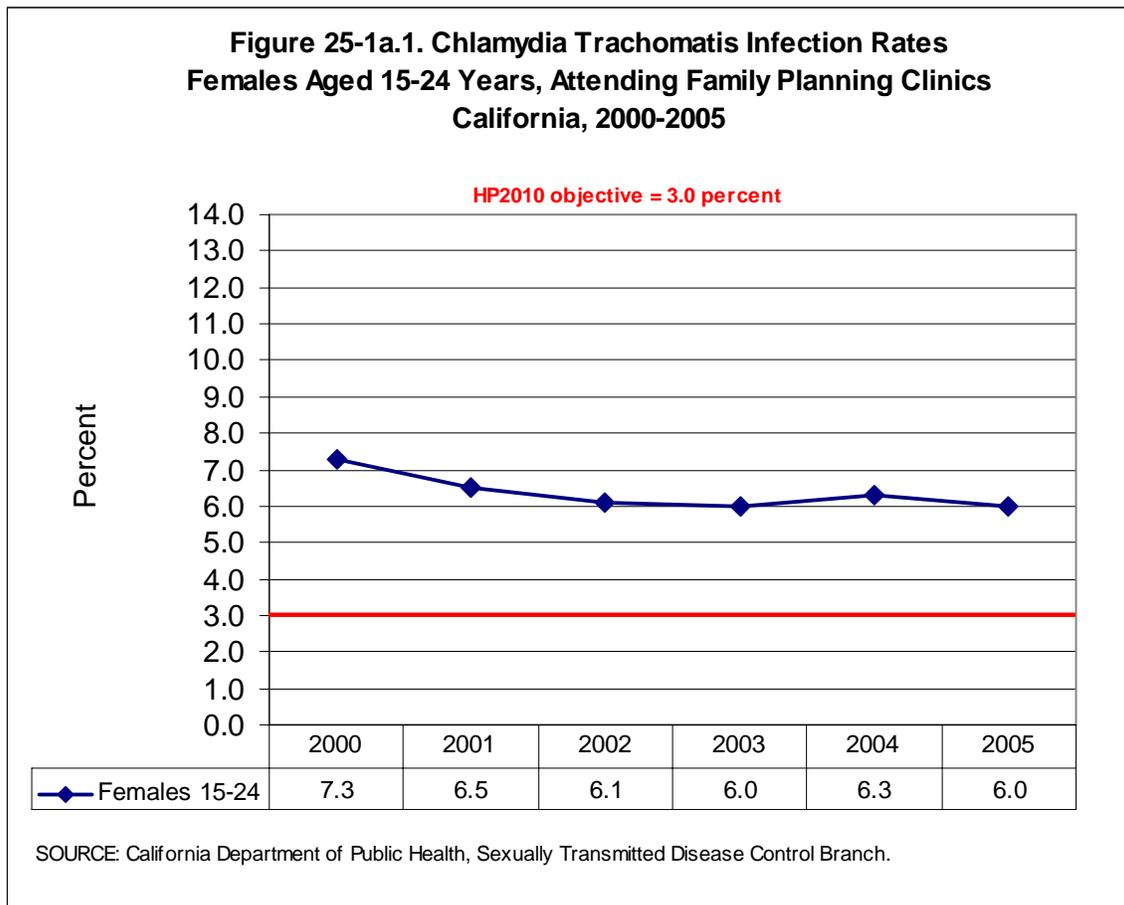


**Focus Area 25: Sexually Transmitted Diseases**

**Objective 25-1a. Reduce the proportion of females aged 15 to 24 years attending family planning clinics with Chlamydia trachomatis infections. Target = 3.0 percent [State Data Sources: State and local health department Sexually Transmitted Disease (STD) Control Programs and Regional Infertility Prevention Programs]**

Data available from the California Department of Public Health (CDPH) STD Control Branch indicate that the Chlamydia infection rate for females aged 15 to 24 years attending family planning clinics declined from 7.3 percent in 2000 to 6.0 percent in 2005, but this was not a statistically significant trend (**Figure 25-1a.1, Table 25-1a**). The Chlamydia infection rates for this population remain twice as high as the HP2010 target, and the HP2010 objective has not yet been achieved.



**Table 25-1a. Chlamydia Infections, Females Aged 15-24 Attending Family Planning Clinics  
California, 2000-2005**

HP2010 Objective 25-01a	2000			2001		
	Positive	Tested	Percent	Positive	Tested	Percent
<b>HP2010 Target</b>			<b>3.0</b>			<b>3.0</b>
<b>Statewide Total</b>	1,115	15,002	7.3	893	13,757	6.5
<b>Race-Ethnicity</b>						
American Indian or Alaska Native (AIAN)	11	84	DSU	5	113	DSU
Asian or Pacific Islander (PI)	49	779	6.3	54	702	7.7
Black or African American	398	3,314	12.0	268	2,287	11.7
Hispanic or Latino	471	7,002	6.7	364	6,125	5.9
White	138	3,385	4.1	159	3,974	4.0
Other/Mixed/Unknown	48	664	7.2	43	556	7.7

HP2010 Objective 25-01a	2002			2003		
	Positive	Tested	Percent	Positive	Tested	Percent
<b>HP2010 Target</b>			<b>3.0</b>			<b>3.0</b>
<b>Statewide Total</b>	1,069	17,648	6.1	1,259	21,053	6.0
<b>Race-Ethnicity</b>						
American Indian or Alaska Native (AIAN)	5	121	DSU	6	131	DSU
Asian or Pacific Islander (PI)	42	856	4.9	41	971	4.2
Black or African American	247	2,326	10.6	246	2,088	11.8
Hispanic or Latino	422	7,042	6.0	487	7,974	6.1
White	293	6,322	4.6	419	8,498	4.9
Other/Mixed/Unknown	60	981	6.1	60	1,391	4.3

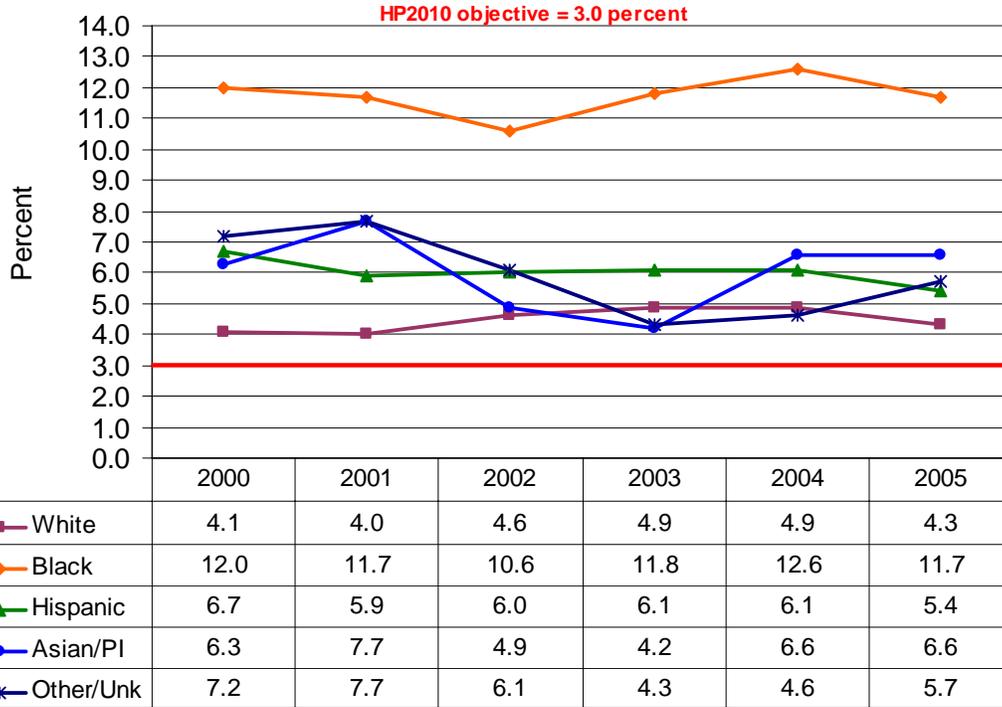
HP2010 Objective 25-01a	2004			2005		
	Positive	Tested	Percent	Positive	Tested	Percent
<b>HP2010 Target</b>			<b>3.0</b>			<b>3.0</b>
<b>Statewide Total</b>	1,473	23,300	6.3	1,502	25,031	6.0
<b>Race-Ethnicity</b>						
American Indian or Alaska Native (AIAN)	6	153	DSU	7	138	DSU
Asian or Pacific Islander (PI)	88	1,343	6.6	93	1,410	6.6
Black or African American	344	2,732	12.6	393	3,371	11.7
Hispanic or Latino	540	8,911	6.1	531	9,807	5.4
White	413	8,372	4.9	347	8,015	4.3
Other/Mixed/Unknown	82	1,789	4.6	131	2,290	5.7

SOURCE: California Department of Public Health, Sexually Transmitted Disease Control Branch.

NOTES: DSU Data statistically unreliable based on small number of events.

Examined by race and ethnicity (**Figure 25-1a.2, Table 25-1a**), the highest Chlamydia infection rates for females aged 15 to 24 attending family planning clinics were found for African Americans or Blacks (11.7 percent in 2005), followed by Asians or Pacific Islanders (PI) (6.6 percent in 2005). The lowest rates were found for Whites (4.3 percent in 2005). This HP2010 objective had not been achieved for any racial or ethnic population as of 2005.

**Figure 25-1a.2. Chlamydia Trachomatis Infection Rates  
Females Aged 15-24 Years, Attending Family Planning Clinics  
By Race and Ethnicity, California, 2000-2005**



SOURCE: California Department of Public Health, Sexually Transmitted Disease Control Branch.

For more information on STDs in California, visit the CDPH Sexually Transmitted Disease Control Branch Web site at:

<http://www.cdph.ca.gov/programs/std/Pages/default.aspx>

For more information on Healthy People 2010 objective 25-1a, please visit:

<http://www.healthypeople.gov/Document/HTML/Volume2/25STDs.htm>

and the DATA2010 Web site at: <http://wonder.cdc.gov/data2010/>