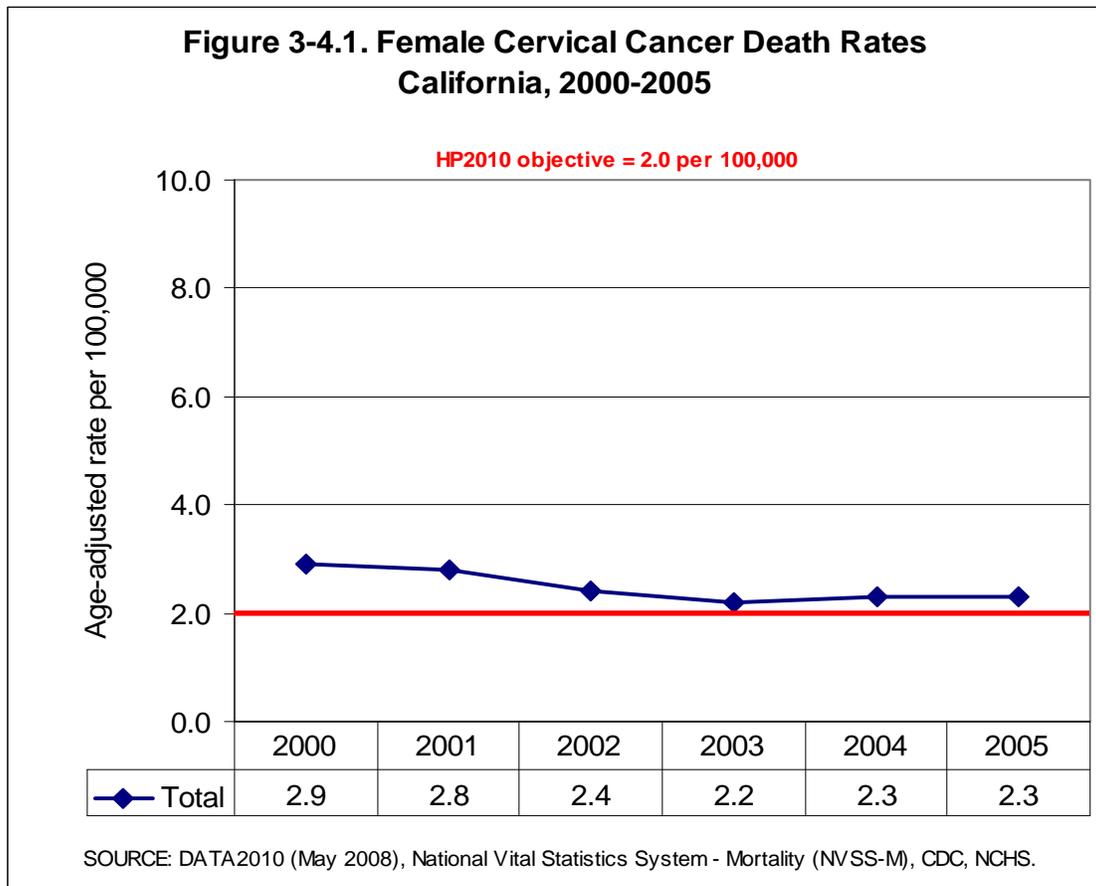


Focus Area 3: Cervical Cancer

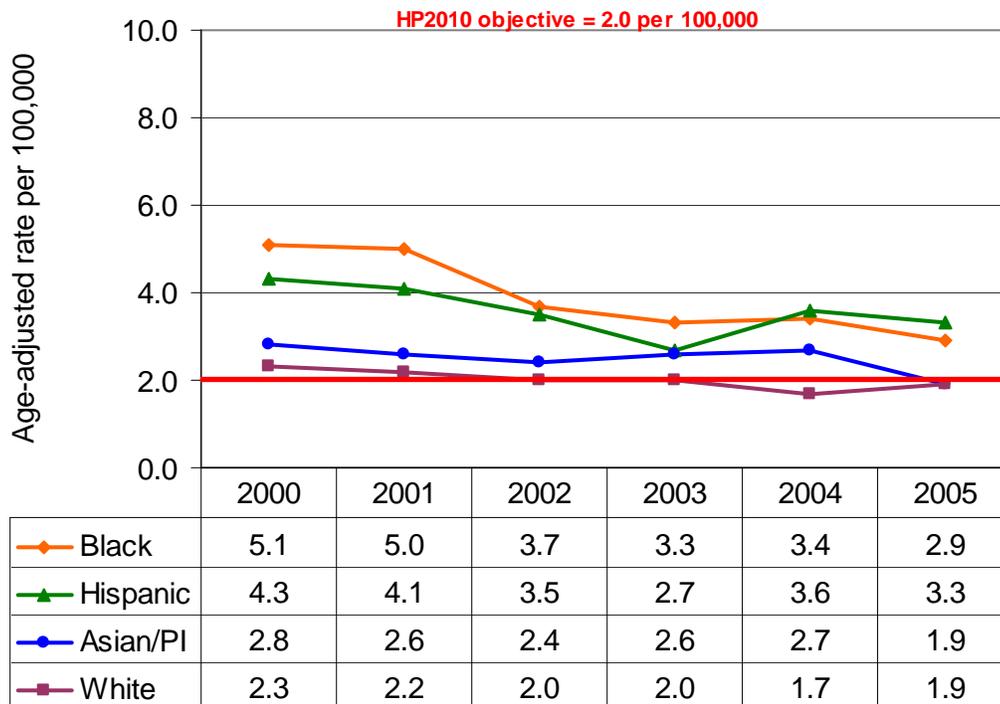
Objective 3-4: Reduce the cervical cancer death rate. Target = 2.0 per 100,000 females (age-adjusted) [State Data Source: National Vital Statistics System-Mortality (NVSS-M), CDC, NCHS]

California's age-adjusted death rates for cervical cancer declined significantly from 2.9 per 100,000 females in 2000 to 2.3 per 100,000 in 2005 (**Figure 3-4.1, Table 3-4**). The cervical cancer death rate was still slightly above the HP2010 target of 2.0 per 100,000 females, but rates are moving toward the HP2010 target.



Data by race and ethnicity show that Hispanic or Latina and Black or African American females experienced the highest age-adjusted cervical cancer death rates (**Figure 3-4.2, Table 3-4**). Although rates declined overall for both populations, the HP2010 target of 2.0 per 100,000 females was not being achieved for either of these racial and ethnic populations as of 2005. The objective was, however, being achieved for White females and for Asian or Pacific Islander (PI) females (1.9 per 100,000 for each population in 2005). Cervical cancer death rates for American Indian or Alaska Native (AIAN) females were unreliable due to the small number of events and are not reported here.

**Figure 3-4.2. Female Cervical Cancer Death Rates
By Race and Ethnicity, California, 2000-2005**



SOURCE: DATA2010 (May 2008), National Vital Statistics System - Mortality (NVSS-M), CDC, NCHS.

Table 3-4 Cervical Cancer Death Rates, California, 2000-2005

	2000			2001			2002		
	Rate	Lower 95% C.I.	Upper 95% C.I.	Rate	Lower 95% C.I.	Upper 95% C.I.	Rate	Lower 95% C.I.	Upper 95% C.I.
Statewide Total	2.9	2.7	3.1	2.8	2.6	3.0	2.4	2.2	2.6
Race-Ethnicity									
American Indian or Alaska Native (AIAN)	DSU	-----	-----	DSU	-----	-----	DSU	-----	-----
Asian or Pacific Islander (PI)	2.8	2.0	3.6	2.6	1.8	3.4	2.4	1.8	3.0
Black or African American	5.1	3.7	6.5	5.0	3.6	6.4	3.7	2.5	4.9
Hispanic or Latino	4.3	3.5	5.1	4.1	3.3	4.9	3.5	2.9	4.1
White	2.3	1.9	2.7	2.2	2.0	2.4	2.0	1.8	2.2

	2003			2004			2005		
	Rate	Lower 95% C.I.	Upper 95% C.I.	Rate	Lower 95% C.I.	Upper 95% C.I.	Rate	Lower 95% C.I.	Upper 95% C.I.
Statewide Total	2.2	2.0	2.4	2.3	2.1	2.5	2.3	2.1	2.5
Race-Ethnicity									
American Indian or Alaska Native (AIAN)	DSU	-----	-----	DSU	-----	-----	DSU	-----	-----
Asian or Pacific Islander (PI)	2.6	2.0	3.2	2.7	2.1	3.3	1.9	1.3	2.5
Black or African American	3.3	2.1	4.5	3.4	2.2	4.6	2.9	1.9	3.9
Hispanic or Latino	2.7	2.1	3.3	3.6	3.0	4.2	3.3	2.7	3.9
White	2.0	1.8	2.2	1.7	1.5	1.9	1.9	1.7	2.1

SOURCES: DATA2010 (May 2008 Edition), National Vital Statistics System - Mortality (NVSS-M), CDC, NCHS.

NOTES: Cervical cancer deaths defined by ICD10 code C53; rates are per 100,000 females, age-adjusted by the direct method using the 2000 U.S. Standard Population; DSU = Data Statistically Unreliable: data do not meet criteria for statistical reliability, data quality, or confidentiality.

For more information on cervical cancer in California, visit the California Cancer Registry Web site at: <http://www.ccrca.org/>

Also see the Cancer Detection Program Web site at: <http://www.cdph.ca.gov/programs/cancerdetection/Pages/CancerDetectionOnProgramsEveryWomanCounts.aspx>

For more information on Healthy People 2010 objective 3-4, please visit: <http://www.healthypeople.gov/Document/HTML/Volume1/03Cancer.htm>

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