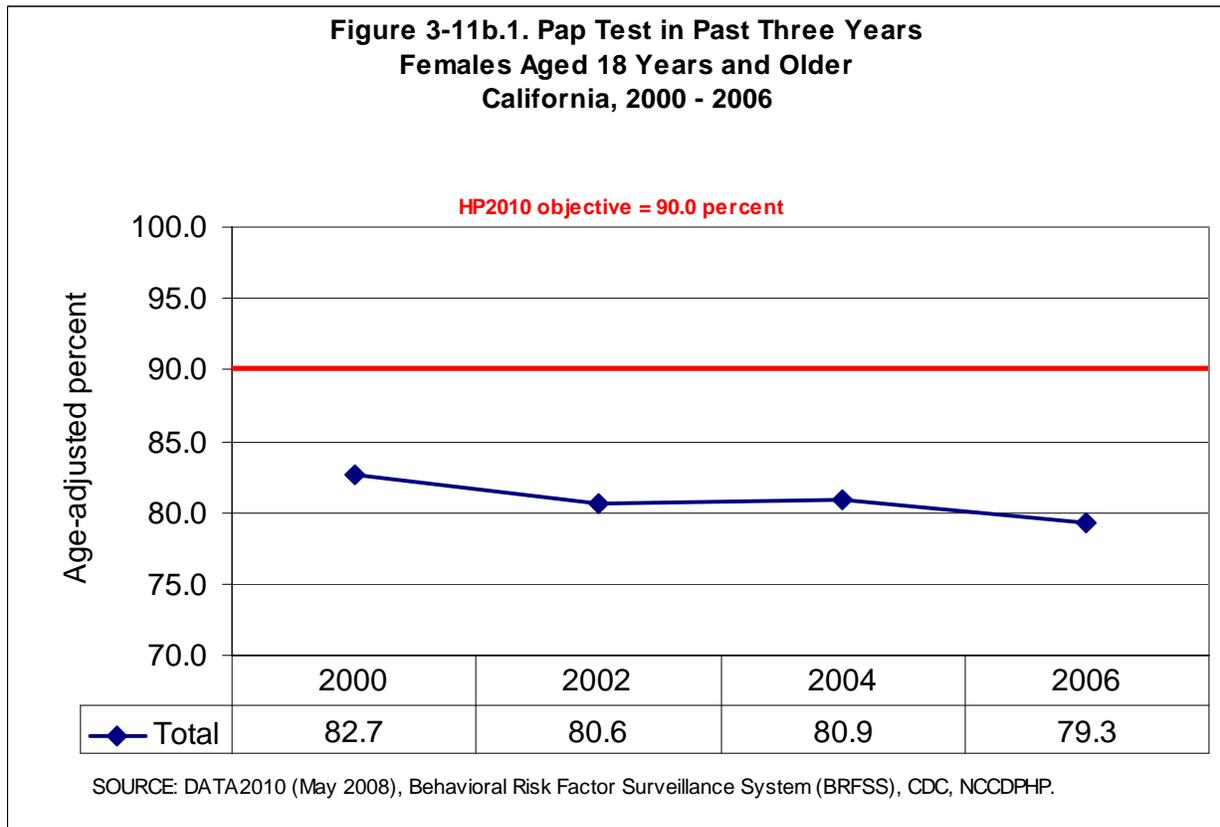


### Focus Area 3: Cancer

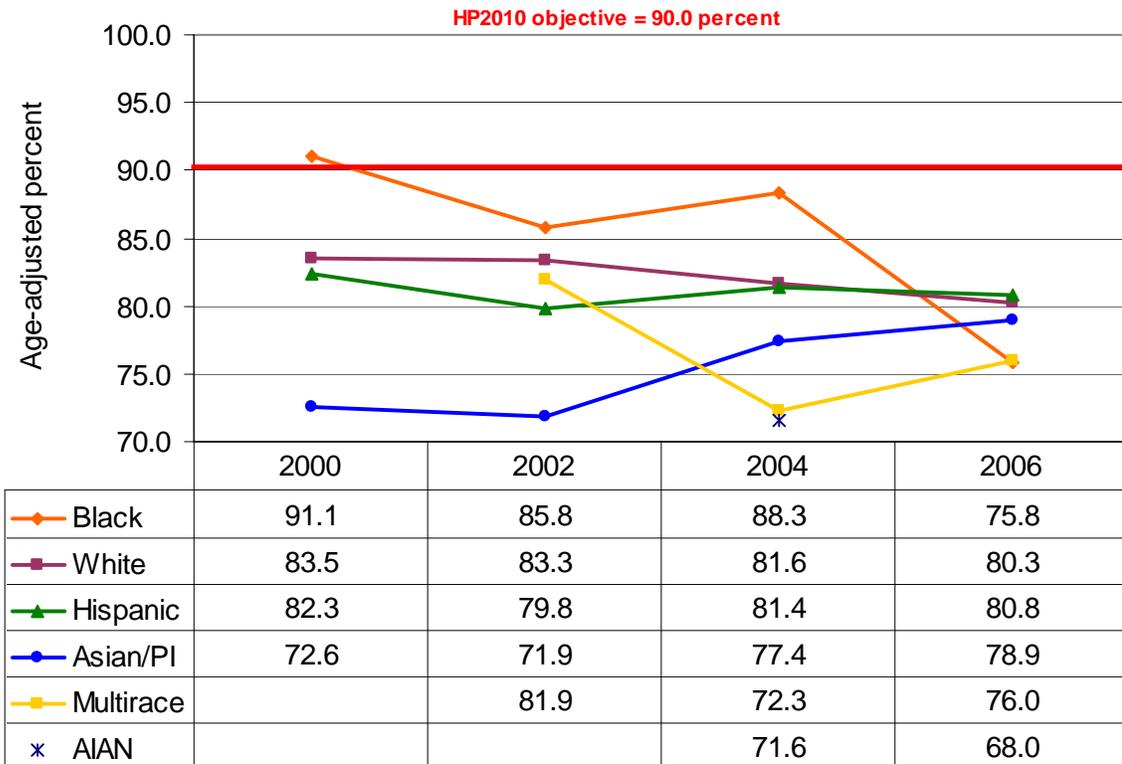
**Objective 3-11b. Women aged 18 years and older who received a Pap test within the preceding three years. Target = 90.0 percent (age-adjusted) [State Data Source: Behavioral Risk Factor Surveillance System (BRFSS), CDC, NCCDPHP]**

California data available from the BRFSS in DATA2010 indicate that 79.3 percent of females aged 18 years and older had ever received a Pap test in 2006, a decline of 3.4 percentage points since 2000 (**Figure 3-11b.1, Table 3-11b**). This objective had not yet been achieved for California females aged 18 years and older.



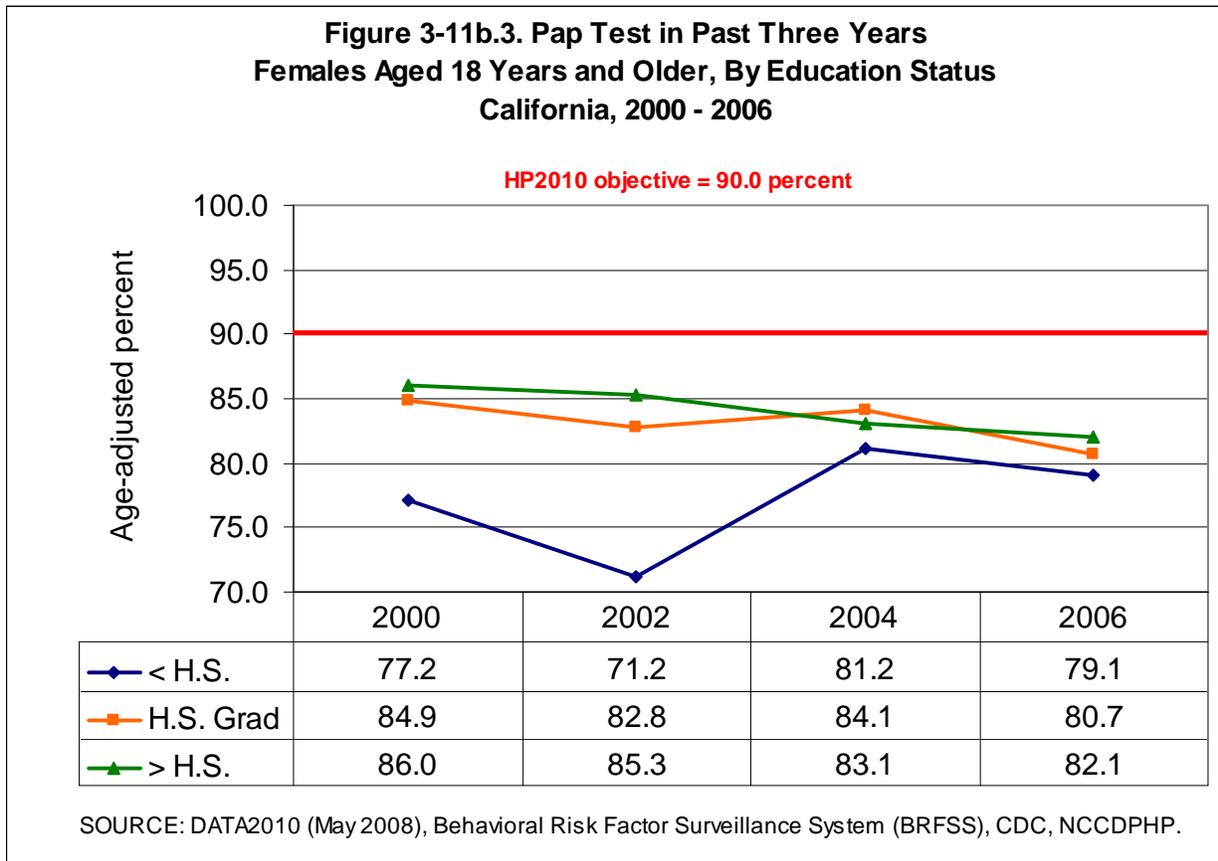
Black or African American females 18 and older experienced a significant decline in the percentage who had received a Pap test within the previous three years from 91.1 percent in 2000 to 75.8 percent in 2006, a decline of 15.3 percentage points (**Figure 3-11b.2, Table 3-11b**). Multiracial females experienced a decline of 5.9 percentage points from 81.9 percent in 2002 to 76.0 in 2006, while rates for Asian females increased by 7.0 percentage points from 71.9 percent in 2002 to 78.9 in 2006. Pap tests in the past three years for White and Hispanic or Latina females aged 18 years and older declined overall by 3.2 percentage points and 1.5 percentage points, respectively. This objective was not being achieved for any racial or ethnic population in California as of 2006.

**Figure 3-11b.2. Pap Test in Past Three Years  
Females Aged 18 Years and Older, By Race and Ethnicity  
California, 2000 - 2006**



SOURCE: DATA2010 (May 2008), Behavioral Risk Factor Surveillance System (BRFSS), CDC, NCCDPHP.

Data by educational level generally show that females aged 25 years and older with higher levels of education were more likely to have had a Pap test within the past three years, with the exception of 2004 data that showed females with a high school education having a slightly higher rate than those with at least some college education (**Figure 3-11b.3, Table 3-11b**). As of 2006, this objective was not being achieved for California females aged 25 years and older of any educational level.



Data by disability status are showing an increasing disparity (**Figure 3-11b.4, Table 3-11b**). The proportions of females aged 18 and over who had a Pap test within the past three years were equivalent in 2002, but had increased to a 5.8 percentage point differential by 2006 (81.2 percent for non-disabled versus 75.4 percent for disabled). This HP2010 objective was not being achieved for either population as of 2006.

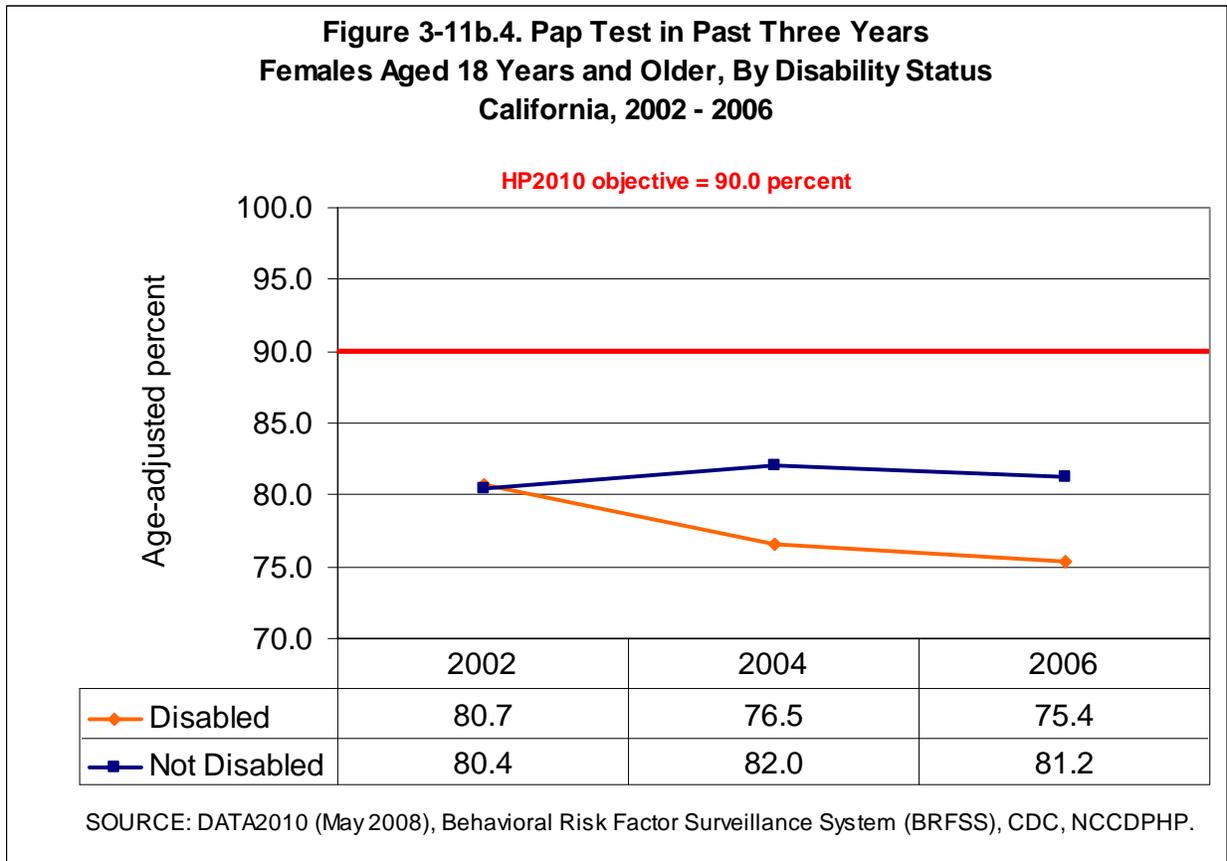


Table 3-11b. Pap Tests - Received Within Past Three Years, Females Aged 18 Years and Older, California, 2000-2006

	2000			2002			2004			2006		
	Percent <sup>1</sup>	Lower 95% C.I.	Upper 95% C.I.	Percent <sup>1</sup>	Lower 95% C.I.	Upper 95% C.I.	Percent <sup>1</sup>	Lower 95% C.I.	Upper 95% C.I.	Percent <sup>1</sup>	Lower 95% C.I.	Upper 95% C.I.
<b>Statewide Total</b>	82.7	80.7	84.7	80.6	78.4	82.8	80.9	79.1	82.7	79.3	77.5	81.1
<b>Race-Ethnicity</b>												
American Indian or Alaska Native (AIAN)	DSU	-----	-----	DSU	-----	-----	71.6	57.7	85.5	68.0	55.5	80.5
Black or African American	91.1	86.2	96.0	85.8	78.4	93.2	88.3	82.2	94.4	75.8	67.6	84.0
Multiracial (2 or more races)	DNC	-----	-----	81.9	69.6	94.2	72.3	59.6	85.0	76.0	69.1	82.9
Asian or Pacific Islander (PI)	72.6	64.0	81.2	71.9 <sup>2</sup>	64.3	79.5	77.4 <sup>2</sup>	68.4	86.4	78.9 <sup>2</sup>	69.9	87.9
White	83.5	81.1	85.9	83.3	81.1	85.5	81.6	79.2	84.0	80.3	77.9	82.7
Hispanic or Latino	82.3	78.2	86.4	79.8	74.1	85.5	81.4	77.7	85.1	80.8	77.3	84.3
<b>Education Level<sup>3</sup></b>												
Less than high school	77.2	71.1	83.3	71.2	63.8	78.6	81.2	76.1	86.3	79.1	74.2	84.0
High school graduate	84.9	81.4	88.4	82.8	78.9	86.7	84.1	80.6	87.6	80.7	77.4	84.0
At least some college	86.0	83.6	88.4	85.3	83.1	87.5	83.1	81.1	85.1	82.1	80.1	84.1
<b>Disability Status</b>												
Disabled	DNC	-----	-----	80.7	74.8	86.6	76.5	71.2	81.8	75.4	71.1	79.7
Not Disabled	DNC	-----	-----	80.4	78.0	82.8	82.0	80.0	84.0	81.2	79.2	83.2

SOURCES: DATA2010 (May 2008 Edition), Behavioral Risk Factor Surveillance System, (BRFSS), CDC, National Center for Chronic Disease Prevention and Health Promotion.

NOTES: <sup>1</sup> Age-adjusted by the direct method using the 2000 U.S. Standard Population; <sup>2</sup> Data collected for Asians only; <sup>3</sup> Data for persons aged 25 years and older.

DSU = Data Statistically Unreliable: data do not meet criteria for statistical reliability, data quality, or confidentiality; DNC = Data Not Collected.

For more information on Pap tests visit the Cancer Detection Program Web site at: <http://www.cdph.ca.gov/programs/cancerdetection/Pages/CancerDetectionProgramsEveryWomanCounts.aspx>

and the California Cancer Registry Web site at: <http://www.ccrca.org/>

For more information on Healthy People 2010 objective 3-11b, please visit:

<http://www.healthypeople.gov/Document/HTML/Volume1/03Cancer.htm>

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