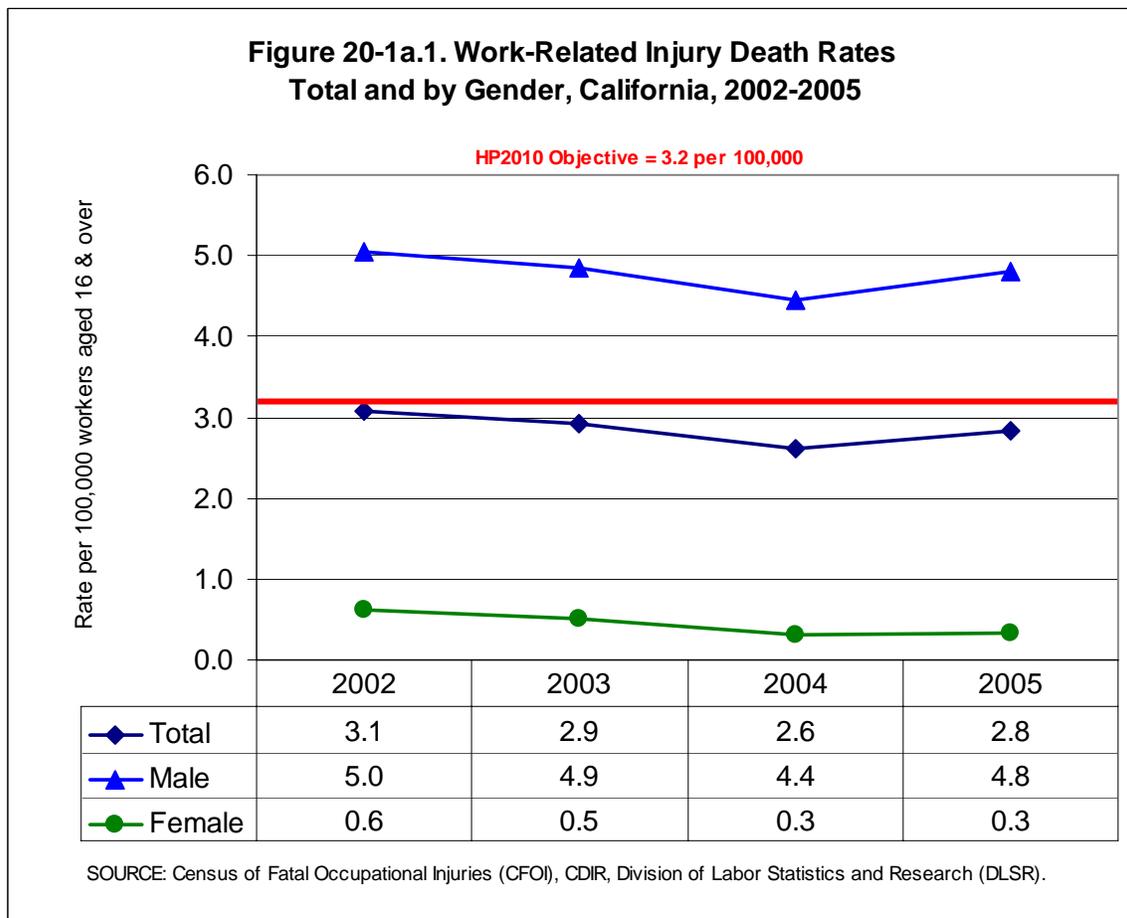


**Focus Area 20: Occupational Safety and Health**

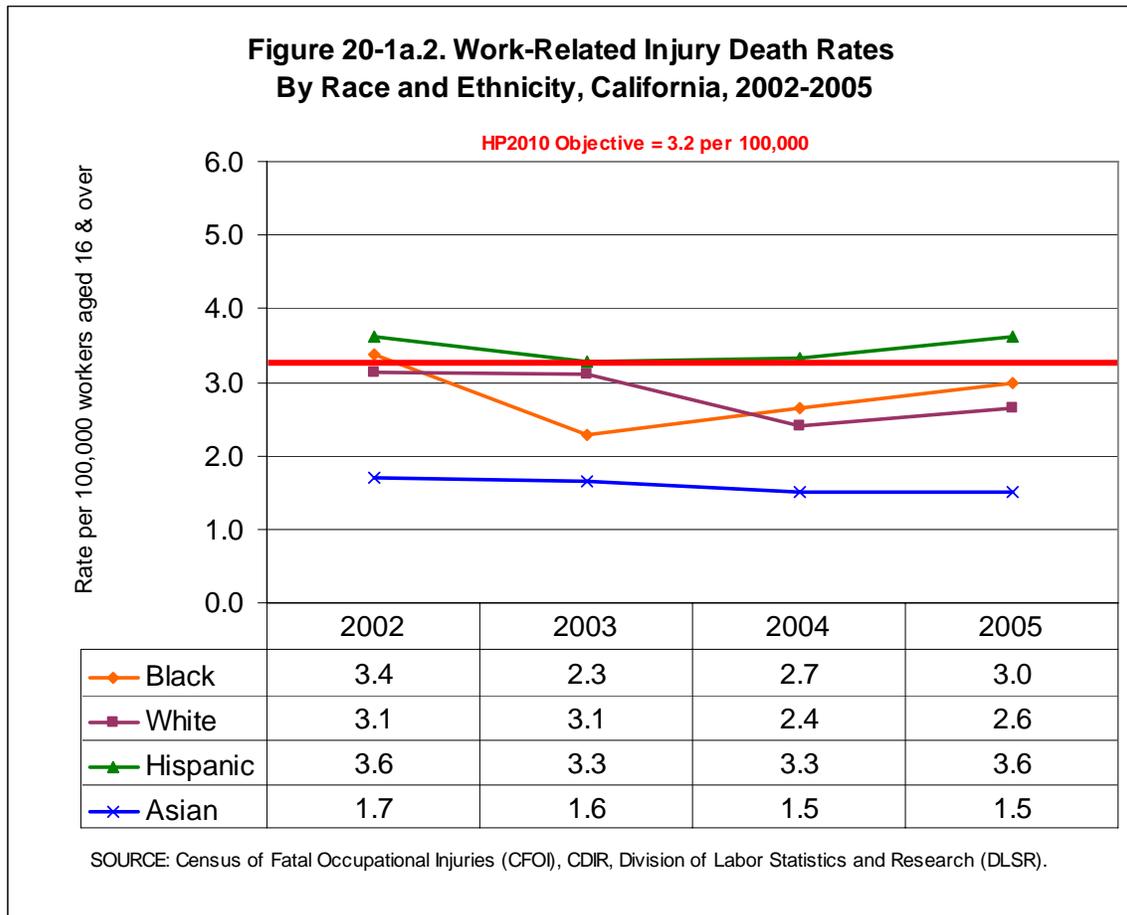
**Objective 20-1a. Reduce deaths from work-related injuries. Target = 3.2 per 100,000 workers aged 16 years and older [State Data Source: Census of Fatal Occupational Injuries (CFOI), California Department of Industrial Relations (DIR), Division of Labor Statistics and Research (DLSR)]**

Death rates due to work-related injuries among California civilian workers aged 16 years and older declined overall from 3.1 per 100,000 in 2002 to 2.8 per 100,000 in 2005 (**Figure 20-1a.1**). These data indicate that California was achieving the HP2010 objective for work-related injury deaths in all years for which tracking data were available (2002-2005).



Fatal occupational injury data by gender (**Figure 20-1a.1**) indicate that males experienced significantly higher work-related death rates than females (4.8 per 100,000 male versus 0.3 per 100,000 female civilian workers aged 16 years and older in 2005). The HP2010 objective of 3.2 per 100,000 was being achieved for females, but not for male civilian workers aged 16 years and older in California.

Data by race and ethnicity (**Figure 20-1a.2**) show that Hispanic or Latino civilian workers aged 16 years and older experienced the highest work-related death rates (3.6 per 100,000 in 2005), followed by Black or African American workers (3.0 per 100,000 in 2005), White workers (2.6 per 100,000 in 2005), and Asian workers (1.5 per 100,000 in 2005). Death rates for American Indian or Alaska Native (AIAN) workers and for Native Hawaiian or Other Pacific Islander (NHOPI) workers were either zero (no deaths reported) or the data were statistically unreliable due to the small numbers of events (DSU). The HP2010 objective was being achieved for employed civilian workers aged 16 years and older in all racial and ethnic populations except for Hispanics in 2005.



For more information on work-related injuries in California, visit the California Department of Industrial Relations, Division of Labor Statistics and Research Web site at: [http://www.dir.ca.gov/DLSR/statistics\\_research.html#WII](http://www.dir.ca.gov/DLSR/statistics_research.html#WII)

For more information on Healthy People 2010 objective 20-1a, please visit: <http://www.healthypeople.gov/Document/HTML/Volume2/20OccSH.htm>

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