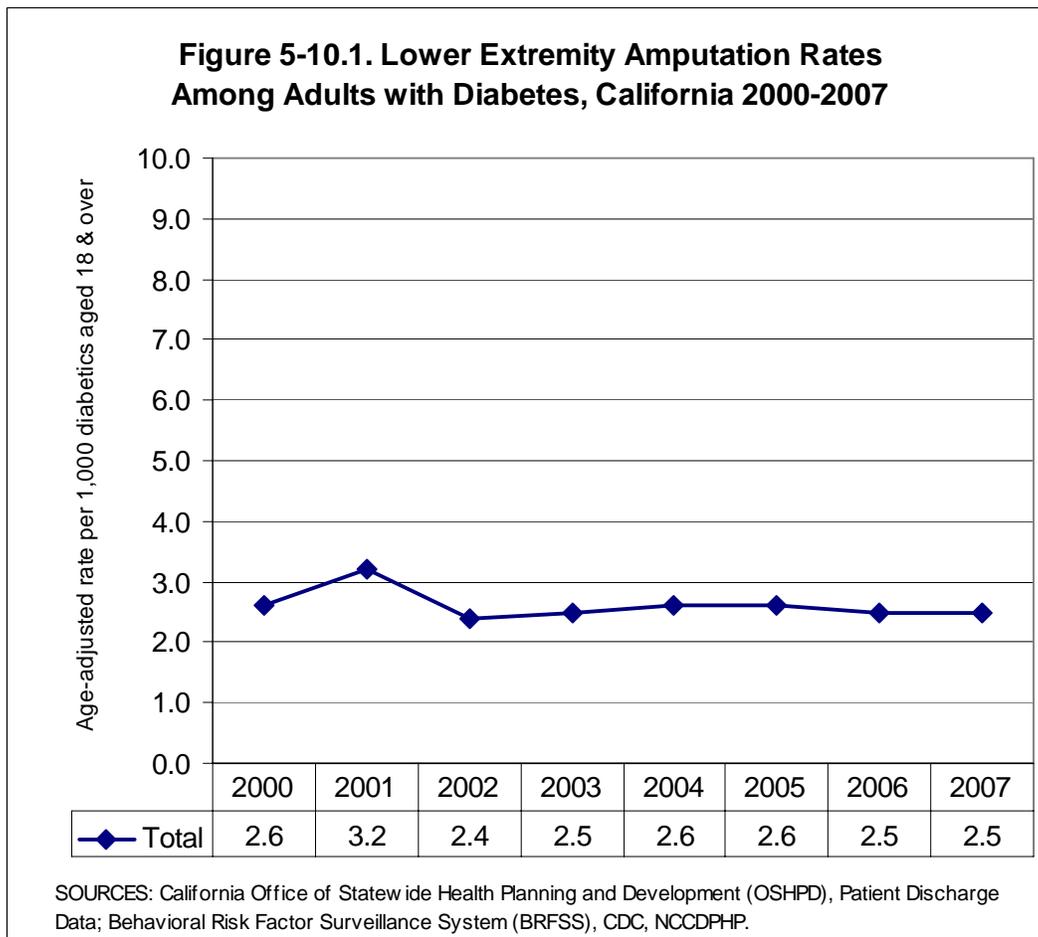


Focus Area 5: Diabetes

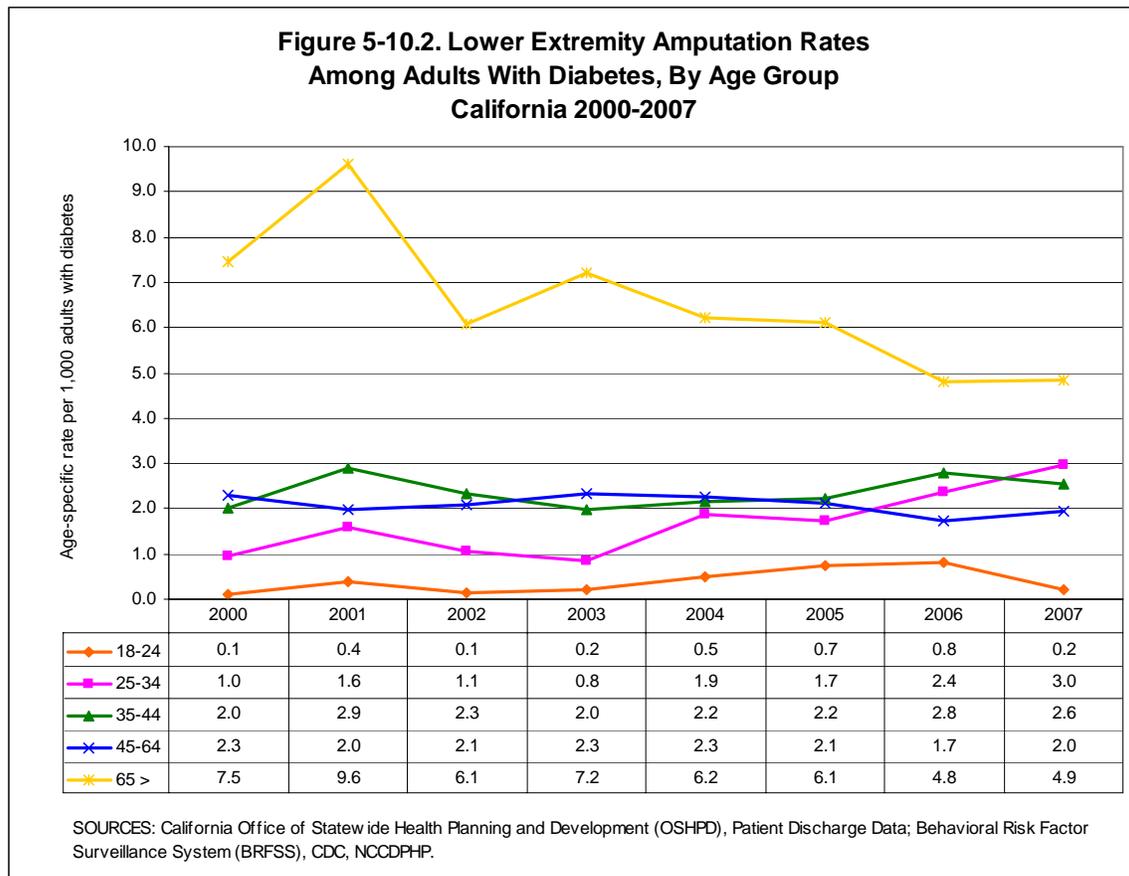
Objective 5-10. Reduce the rate of lower extremity amputations in persons with diabetes. Target = 2.9 per 1,000 population (age-adjusted) [State Data Source: California Office of Statewide Health Planning and Development (OSHPD); Behavioral Risk Factor Surveillance System (BRFSS), CDC, NCCDPHP]

NOTE: the HP2010 objective specifies all ages for this objective, but the data used in the computation of rates applies only to adults aged 18 years and older. Age group-specific data on diabetes prevalence tabulated by gender and by race/ ethnicity were not available from the online BRFSS state prevalence data query systems at <http://apps.nccd.cdc.gov/brfss/> or http://www.surveymethods.com/sub.php?page=data_ca_1.

Hospital discharge data for California indicate that lower extremity amputations for adults aged 18 years and older diagnosed with diabetes increased from an age-adjusted rate of 2.6 per 1,000 in 2000 to 3.2 per 1,000 in 2001, then declined and remained relatively stable from 2002 through 2007 (**Figure 5-10.1**).



Data by age group show that age-specific rates of lower extremity amputations among California adults aged 65 years and older declined significantly from a high of 9.6 per 1,000 in 2001 to 4.9 per 1,000 in 2007 (**Figure 5-10.2**). However, among adult diabetics aged 25-34 years, lower extremity amputation rates increased significantly from 0.8 per 1,000 in 2003 to 3.0 per 1,000 in 2007.



For more information on diabetes, visit the California Diabetes Program Web site at: <http://ww2.cdph.ca.gov/programs/diabetes/Pages/default.aspx>

For more information on lower extremity amputations, please visit the California Office of Statewide Health Planning and Development Web site at: <http://www.oshpd.ca.gov/HID/DataFlow/HospData.html>

For more information on Healthy People 2010 objective 5-10, please visit:

<http://www.healthypeople.gov/Document/HTML/Volume1/05Diabetes.htm>

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