The percent of Sonoma County infants born large for gestational age (LGA) decreased significantly from 2000-2002 to 2009-2011 (Figure 1).

Race/Ethnicity
- The percent of infants born large for gestational age varied by race/ethnicity with rates for Whites and multi-racial infants almost 30% higher than those of Hispanic and Asian/Pacific Islander infants.
- From 2000-2002 to 2009-2011 the percent of infants born large for gestational age decreased significantly among Hispanic and White infants but did not change significantly for Asian/Pacific Islander and multi-racial infants.

Age
- The percent of births that were large for gestational age was related to maternal age. Rates increased as mother’s age increased. Women 30-39 and 40+ years had LGA rates twice the rate of teen mothers (Figure 3).
- LGA rates decreased significantly over the time period for woman age 15-19, 20-29 and 30-39. While the trend in the decrease among women 40+ years was not significant, the percent of infants born large for gestational age was 16% less in 2009-2011 than in 2000-2002.

Pay Source
- The percent of births that were large for gestational age decreased significantly for births paid for by private insurance (17% decrease) and Medi-Cal funded births (12% decrease) (Figure 4).

Source: California Department of Public Health, Birth Statistical Master Files, 2000-2011