• **Slide 1:** Age-specific mortality rate (per 100,000 population) of 2009 H1N1 influenza in California, reported April 23 – December 19, 2009 - This figure shows the mortality (death) rate (per 100,000 population) of 2009 H1N1 influenza in California, by age group. The overall mortality rate is highest among individuals aged 50-64 years (2.1 influenza fatalities per 100,000 population), and lowest among children aged 1-4 years (0.1 influenza fatalities per 100,000 population). The influenza mortality rate for all ages combined is 1.2 fatalities per 100,000 population.

• **Slide 2:** Age-specific hospitalization/fatality rate (per 100,000 population) of 2009 H1N1 influenza in California, reported April 23 – December 19, 2009 - This figure shows the rate of hospitalizations and/or fatalities (per 100,000 population) of 2009 H1N1 influenza in California, by age group. The rate of hospitalizations and/or fatalities is highest among infants under 1 year of age (107.8 cases per 100,000 population). This compares to a rate of hospitalizations and/or fatalities of 20.7 cases per 100,000 population for all ages combined.

• **Slide 3:** Weekly number of fatal 2009 H1N1 influenza cases in California by week of death, week ending April 28-December 19, 2009 - This figure shows the number of fatal 2009 H1N1 influenza cases reported in California, by week of death. There was a steady increase in the occurrence of fatal cases from early June through July. The number of fatalities began decreasing from July 29 – September 12, but a second increase in fatal cases occurred from September 13 – November 7. The number of fatalities has since been declining, though reports from recent weeks may be underestimated due to delays in reporting.

• **Slide 4:** Weekly number of hospitalized/fatal 2009 H1N1 influenza cases in California by week of report, week ending April 28-December 19, 2009 - This figure shows the number of hospitalized and/or fatal 2009 H1N1 influenza cases reported in California, by week of report. The number of hospitalized and/or fatal cases increased steadily from April 23 - October 3. A sharp increase in the number of hospitalized and/or fatal case reports occurred from October 4 – November 7. The number of reported cases has since been declining, though reports from recent weeks may be underestimated due to delays in reporting.
Age-specific mortality rate (per 100,000 population) of 2009 H1N1 influenza in California, reported April 23 – December 19, 2009

All ages = 1.2

Age group: <1, 1-4, 5-18, 19-24, 25-35, 36-49, 50-64, 65+
Age-specific hospitalization/fatality rate (per 100,000 population) of 2009 H1N1 influenza in California, reported April 23 - December 19, 2009

All ages = 20.7
Weekly number of fatal 2009 H1N1 influenza cases in California by week of death, week ending April 28 – December 19, 2009

* Due to some delay in reporting, the number of deaths for this three-week period may actually be higher
Weekly number of hospitalized/fatal 2009 H1N1 influenza cases in California by week of report, week ending April 28 – December 19, 2009

* Due to some delay in reporting, the number of cases for this three-week period may actually be higher.