

COUNTY OF SAN DIEGO NEWS RELEASE

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CHICKEN POX OUTBREAK REPORTED AT CARLSBAD ELEMENTARY SCHOOL Eight Students III; Parents Urged to Ensure Their Children Are Immunized

The San Diego County HHSA (Health and Human Services Agency) reports that eight students at St. Patrick Elementary School in Carlsbad have been diagnosed with chicken pox (varicella). Six students had received only one dose of chicken pox vaccine.

"This serves as a reminder to parents to check with their physicians to make sure their children get the recommended two doses of chicken pox vaccine, and are inoculated against other preventable diseases," said Wilma Wooten, M.D., M.P.H., County Public Health Officer.

Chicken pox is a highly contagious disease caused by the varicella virus. The disease is easily spread by coughing, sneezing or contact with chicken pox blisters. The Centers for Disease Control and Prevention recommends two doses of chicken pox vaccine for all people one year of age and older who do not have evidence of immunity for the disease. Ninety-nine percent of people develop immunity after two doses.

None of the students required hospitalization. School officials have informed parents about the outbreak and asked them to make sure their children have had the appropriate vaccinations against the disease.

Symptoms of chicken pox include a skin rash of blister-like lesions, covering the body but usually more concentrated on the face, scalp, and trunk. The risk of complications increases after puberty and includes bacterial infection of skin lesions, dehydration and pneumonia.

Most, but not all, infected individuals have fever, which develops just before or when the rash appears. If exposed, persons who have been vaccinated against the disease may get a milder illness, with less severe rash (sometimes involving only a few red bumps that look similar to insect bites) and mild or no fever. The incubation period is from 14-16 days from exposure, with a range of 10-21 days. The illness lasts about 5-10 days. For more information on chicken pox and immunizations in general, please call the HHSA Immunization Branch at 619-692-8661 or visit the website at www.sdiz.org.

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