

STATE OF HAWAI'I KA MOKU 'ĀINA O HAWAI'I

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DEPARTMENT OF HEALTH KA 'OIHANA OLAKINO

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KA LUNA HO'OKELE

DOH CONFIRMS CASE OF MUMPS IN HAWAI'I COUNTY

25-118

FOR IMMEDIATE RELEASE

October 6, 2025

HONOLULU – The Hawai'i Department of Health (DOH) has confirmed a case of mumps in an individual on Hawai'i Island. The case is community-acquired and not travel-related, suggesting that mumps may currently be circulating on the island.

The individual attended an event at <u>Harold H. Higashihara Park</u> in Kailua-Kona on Thursday, Sept. 25, between 4:30 and 6 p.m.

DOH advises anyone who attended this event to contact the department for guidance. Individuals who develop symptoms should isolate immediately and contact their healthcare provider. Healthcare providers should evaluate patients who report exposure at the event for symptoms of mumps and verify their vaccination status.

People who were at the event should monitor themselves for symptoms until Oct. 20, 2025 (25 days after exposure). Anyone who develops symptoms should isolate for five days after symptom onset.

Mumps is a contagious viral illness that spreads through coughing, sneezing, talking, or sharing items such as cups or eating utensils. Symptoms typically appear 12 to 25 days after exposure. This case is community-acquired and not travel-related, suggesting that mumps may currently be circulating on Hawai'i Island. DOH is closely monitoring suspected cases to prevent further spread.

Symptoms of mumps include:

- Swollen, painful salivary glands (puffy cheeks or a tender jaw)
- Fever
- Headache
- Muscle aches
- Tiredness
- Loss of appetite

Anyone who develops symptoms is urged to:

- Stay home and avoid contact with others, especially infants, pregnant people, and those with weakened immune systems.
- Call a healthcare provider before visiting a clinic or hospital to avoid exposing others.

There is no specific treatment for mumps. Care focuses on rest, fluids, and fever control. While most people who fall ill with mumps recover fully, it can cause serious illness in some, including inflammation of the testicles or ovaries, pancreatitis, inflammation of the brain (encephalitis) or tissue covering the brain or spinal cord (meningitis), and loss of hearing.

"While mumps is preventable with vaccination, even one case is concerning because of how easily the virus spreads," said State Epidemiologist Dr. Sarah Kemble. "We encourage all Hawai'i residents to check their vaccination records and ensure they and their families are fully protected with two doses of the MMR (measles, mumps, rubella) vaccine."

Children should receive two doses of the MMR vaccine by age 6. Adults born in or after 1957 should have documentation of vaccination or a blood test showing immunity. Certain adults at higher risk of exposure may need an additional MMR dose.

The MMR vaccine is available at local pharmacies. To find a vaccination location, visit vaccinefinder.org. Contact the pharmacy or clinic beforehand to confirm vaccine availability and any restrictions. Pharmacies cannot vaccinate children younger than 3 years old.

DOH is working with the case's family, healthcare providers, and Hawai'i County officials to identify and notify close contacts.

Hawai'i previously experienced a significant mumps outbreak from March 2017 through October 2018, with 1,009 confirmed cases statewide. Most cases were on O'ahu, but Hawai'i, Kaua'i, and Maui counties also had confirmed cases.

For more information about mumps and vaccination, visit the <u>DOH Disease Outbreak</u> Control Division website.

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