

STATE OF MICHIGAN DEPARTMENT OF HEALTH AND HUMAN SERVICES LANSING

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FOR IMMEDIATE RELEASE:

April 8, 2019

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Measles outbreak continues, cases reach 41 in Michigan

Washtenaw County reports first case

LANSING, Mich. – The Michigan Department of Health and Human Services (MDHHS) has confirmed two additional measles cases, bringing the state total to 41 for this year. The newly confirmed cases were in Oakland and Washtenaw counties, bringing the case count to 39 in Oakland County, one in Washtenaw County and one in Wayne County. Infected individuals range in age from 8 months to 63 years.

MDHHS is working closely with the Oakland County Health Division and Washtenaw County Health Department to identify possible exposure locations for these latest cases. Known exposure sites in Oakland County are listed at Oakgov.com/health. Exposure locations are not yet available for the Washtenaw County case and will be provided as more information is learned at washtenaw.org/health. There are no public exposure sites for the Wayne County case.

Michiganders are urged to contact their healthcare provider or local health department about getting vaccinated for measles if they have not been vaccinated. A complete listing of local health departments is available at Malph.org/resources/directory.

The Washtenaw County Health Department is hosting a walk-in vaccination clinic April 9, 9 a.m. – 7 p.m. and on April 10, 5 to 7 p.m. at 555 Towner Street in Ypsilanti.

The measles vaccine is highly effective and very safe. A single dose of measles vaccine protects about 95 percent of children, but after two doses, almost 100 percent are immune. The first of two routine childhood measles vaccine doses is given at 12-15 months of age. A second vaccine dose is given before the start of kindergarten, between ages 4 and 6 years. MDHHS follows Centers for Disease Control and Prevention guidance and does not recommend routine measles vaccinations for children less than 12 months of age unless there is a suspected measles exposure; there is thought to be an imminent measles exposure such as being in areas of known measles; or international travel planned.

For international travel, infants as young as 6 months should be vaccinated against measles. Measles vaccine, or other acceptable documentation of immunity to measles, is recommended for all persons travelling internationally.

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You cannot get measles from the vaccine. It can be effective when given within 72 hours of exposure to prevent illness. In addition, immune globulin (Ig) treatment is effective within six days of exposure for high-risk individuals. Talk to your healthcare provider to determine if immune globulin is right for you.

High-risk individuals include those who are unvaccinated or unsure about vaccination status, pregnant women and those who are immune-compromised (have a weakened immune system due to illness and diseases like HIV, malnutrition and/or medications).

This is the highest number of measles in the state since 1991 when 65 cases were reported. So far this year in the U.S., there have been 465 cases of measles confirmed in 19 states. Measles is a highly contagious, vaccine-preventable disease that is spread by direct personto-person contact, and through the air.

The virus can live for up to two hours in the air where the infected person was present. Symptoms of measles usually begin 7-14 days after exposure, but can appear up to 21 days after exposure and may include:

- High fever (may spike to over 104°F).
- Cough.
- Runny nose.
- Red, watery eyes (conjunctivitis).
- Tiny white spots on the inner cheeks, gums, and roof of the mouth (Koplik Spots) 2-3 days after symptoms begin.
- A rash that is red, raised, blotchy; usually starts on face, spreads to trunk, arms, and legs 3-5 days after symptoms begin.

If symptoms develop, residents are urged to call their doctor or emergency room before arriving so they can take precautions to prevent exposure to other individuals.

For more information about measles, visit <u>CDC.gov/measles</u>. For more information about Michigan's current measles outbreak, visit <u>Michigan.gov/MeaslesOutbreak</u>.