Public Health

WARREN COUNTY HEALTH DISTRICT

416 South East Street – Lebanon, Ohio 45036

Duane Stansbury, REHS, MPH HEALTH COMMISSIONER

Terren B. Koles MD MEDICAL DIRECTOR

Media Advisory

FOR IMMEDIATE RELEASE

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Media Contact: Allison Combs. acombs@wcchd.com, 513-695-3126

Reported Case of Meningococcal Disease

The Warren County Health District was notified on March 15, 2023, of a Warren County resident who is diagnosed with meningococcal disease. Meningococcal disease is a type of bacterial infection caused by a germ called *Neisseria meningitidis* which has the potential of being life threatening or causing long-term problems. Invasive meningococcal infections most commonly cause meningitis. Less commonly, *Neisseria meningitidis* causes conjunctivitis, pneumonia, occult bacteremia (blood infection), septic arthritis or chronic meningococcemia.

Neisseria meningitidis can be found in an infected person's nose and mouth. Direct, prolonged contact with an infected individual is required for infection to be spread to others. Examples of direct, prolonged contact are: roommates, household contacts, kissing and sharing objects contaminated with saliva such as drinks, water bottles, lipstick/lip balm, cigarette/vaping products, shared foods or eating utensils.

Symptoms of meningococcal disease are non-specific but may include sudden onset of fever, severe headache, neck stiffness, joint pain, a rash of red-purple spots or bruises, dislike of bright lights, nausea and/or vomiting.

The high-risk close contacts of the case have been notified. High-risk contacts include roommates, household contacts and those who have had direct contact with the case's oral secretions, through kissing and sharing objects contaminated with saliva such as drinks, water bottles, lipstick/lip balm, cigarette/vaping products, and foods or eating utensils. A short course of antibiotics is recommended for high-risk contacts within 24 hours of diagnosis of the case (chemo-prophylaxis). Persons only having casual contact such as school or work mates are low-risk contacts. No further action for low-risk contacts is required except to watch for symptoms.

Routine vaccination for meningococcal disease typically happens for adolescents aged 11-12 and a booster at ages 16-18 years. If you are unsure whether you have been vaccinated for meningococcal disease, check with your physician. The Warren County Health District has vaccines for meningococcal disease available.

For further information on meningococcal disease, please visit https://www.cdc.gov/meningococcal/ or call the Warren County Health District at 513-695-2097.

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Tel: 513-695-1228 Fax: 513-695-2941 warrenchd.com