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FOR IMMEDIATE RELEASE

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Measles Vaccination Information

AKRON, OHIO, Summit County Public Health (SCPH) would like to take this opportunity as the measles outbreak in Texas continues to grow and we continue to get questions from Summit County residents to provide information on who should be vaccinated against measles and where to get additional information. The MMR vaccine protects against Measles, Mumps and Rubella (MMR).

Who Should Get the MMR Vaccine:

Children

• CDC recommends all children get two doses of MMR (measles-mumps-rubella) vaccine, starting with the first dose at 12 through 15 months of age, and the second dose at 4 through 6 years of age.

Adults

- Adults who do not have presumptive <u>evidence of immunity</u> should get at least one dose of MMR vaccine.
- Certain adults may need 2 doses. Adults who are going to be in a setting that poses a high risk for measles or mumps transmission should make sure they have had two doses separated by at least 28 days. These adults include
 - o students at post-high school education institutions
 - o healthcare personnel
 - o international travelers

Who Should Not Get the MMR Vaccine:

Some people should not get MMR vaccine or should wait. Tell your vaccine provider if the person getting the vaccine:

- Has any severe, life-threatening allergies. A person who has ever had a life-threatening allergic
 reaction after a dose of MMR vaccine, or has a severe allergy to any part of this vaccine, may be
 advised not to be vaccinated. Ask your health care provider if you want information about vaccine
 components.
- Is pregnant or thinks she might be pregnant. Pregnant women should wait to get MMR vaccine until after they are no longer pregnant. Women should avoid getting pregnant for at least 1 month after getting MMR vaccine.
- Has a weakened immune system due to disease (such as cancer or HIV/AIDS) or medical treatments (such as radiation, immunotherapy, steroids, or chemotherapy).
- Has a parent, brother, or sister with a history of immune system problems.
- Has ever had a condition that makes them bruise or bleed easily.

- Has recently had a blood transfusion or received other blood products. You might be advised to postpone MMR vaccination for 3 months or more.
- Has tuberculosis.
- Has gotten any other vaccines in the past 4 weeks. Live vaccines given too close together might not
 work as well.
- Is not feeling well. A mild illness, such as a cold, is usually not a reason to postpone a vaccination. Someone who is moderately or severely ill should probably wait. Your doctor can advise you.

Who Does Not Need the MMR Vaccine:

You do not need the measles, mumps, and rubella (MMR) vaccine if you meet any of these criteria for presumptive evidence of immunity*:

- You have written documentation of adequate vaccination:
 - at least one dose of a measles, mumps, and rubella virus-containing vaccine administered on or after the first birthday for preschool-age children and adults not at high risk for exposure and transmission
 - two doses of measles and mumps virus-containing vaccine for school-age children and adults at high risk for exposure and transmission, including college students, healthcare personnel, international travelers, and groups at increased risk during outbreaks
- You have laboratory confirmation of past infection or had blood tests that show you are immune to measles, mumps, and rubella.
- You were born before 1957.

If you do not have presumptive evidence of immunity against measles, mumps, and rubella, talk with your doctor about getting vaccinated. If you're unsure whether you've been vaccinated, you should first try to find your <u>vaccination records</u>. If you do not have written documentation of MMR vaccine, you should get vaccinated. The MMR vaccine is safe, and there is no harm in getting another dose if you may already be immune to measles, mumps, or rubella.

If you received a measles vaccine in the 1960s, you may not need to be revaccinated. People who have documentation of receiving LIVE measles vaccine in the 1960s do not need to be revaccinated. People who were vaccinated prior to 1968 with either inactivated (killed) measles vaccine or measles vaccine of unknown type should be revaccinated with at least one dose of live attenuated measles vaccine. This recommendation is intended to protect those who may have received killed measles vaccine, which was available in 1963-1967 and was not effective.

The reccomendations listed above are very broad it is always better to speak with a trusted healthcare professional regarding your speicifc situation. For additional information regarding the MMR vaccine please visit: https://www.cdc.gov/vaccines/vpd/mmr/public/index.html?s_cid=qr2022 or for more information on measels please visit: https://www.cdc.gov/measles/about/questions.html or https://www.scph.org/measles-information.

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