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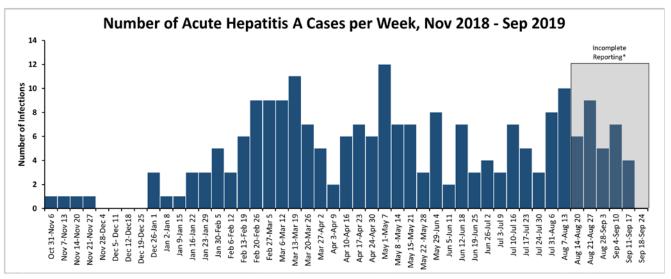
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Hepatitis A Virus (HAV) Outbreak Continues in New Hampshire, Update #2

Key Points and Recommendations:

- 1. The hepatitis A virus (HAV) outbreak in New Hampshire is ongoing. There have been 220 acute HAV infections diagnosed since the outbreak began in November 2018; August had the highest number of infections to date with 37 reported infections.
- 2. To bring this outbreak under control, we need healthcare providers and facilities serving high-risk populations to increase screening for risk factors (e.g. homeless or unstable housing, any substance use, etc.) and vaccinate high-risk individuals at the point of care. This includes emergency departments, facilities providing substance use treatment (e.g. medication-assisted therapy), facilities serving people experiencing homelessness, and correctional facilities.
- 3. Facilities that may not have capacity to offer vaccination should reach out to their Regional Public Health Network representative to arrange hepatitis A vaccination for clients: https://www.dhhs.nh.gov/dphs/rphn/documents/rphncontactlist.pdf
- Vaccination recommendations from our past HAV outbreak HAN still apply: https://www.dhhs.nh.gov/dphs/cdcs/alerts/documents/hepatitis-a-update.pdf
- 5. Report any suspect or confirmed cases of HAV infection promptly to the NH Division of Public Health Services (DPHS) by calling 603-271-4496 (after hours 603-271-5300).



^{*} Reports of new HAV infections during this timeframe are incomplete due to a long incubation period that can range between 15 to 50 days (typically 28 days), and a delay between diagnosis and reporting to DPHS.

Situation:

There have been 220 new cases of acute hepatitis A virus (HAV) infections since the outbreak began in November 2018. August had the highest number of infections identified to date with 37 individuals reported with acute HAV infection. 61% of infected individuals have required hospitalization, and there has been one death in an individual with hepatitis C virus co-infection who developed fulminant liver failure. 56% are male and the average age is 38 (Range: 2 - 86) years old. A majority of individuals have been from Hillsborough (45%), Strafford (20%), Merrimack (17%), and Rockingham (10%) counties. A majority of infections have been in people reporting injection or non-injection drug use (59%) and people experiencing homelessness (29%).

Vaccination Recommendations:

Healthcare providers should vaccinate the following groups as soon as possible because they are at highest risk for acquiring HAV infection or developing serious complications from HAV infection:

- People who use drugs (injection or non-injection)
- People experiencing unstable housing or homelessness
- Gay and bisexual men (i.e., men who have sex with men)
- People who are, or were recently, incarcerated
- People with chronic liver disease, including cirrhosis, hepatitis B, or hepatitis C

The following individuals should also be routinely vaccinated:

- All children beginning at age 1 year should be vaccinated as part of the routine childhood immunization recommendations.
- Any person wishing to obtain immunity should be vaccinated.

For a full list of individuals routinely recommended for hepatitis A vaccination, please see ACIP recommendations: https://www.cdc.gov/vaccines/hcp/acip-recs/vacc-specific/hepa.html.

Please visit our NH DPHS hepatitis A virus website for routine updates, educational materials and other resources:

https://www.dhhs.nh.gov/dphs/cdcs/hepatitisa/hepa-nh.htm.

- For any questions regarding the contents of this message, please contact NH DHHS, DPHS, Bureau of Infectious Disease Control at 603-271-4496 (after hours 603-271-5300).
- To change your contact information in the NH Health Alert Network, contact Adnela Alic at 603-271-4499 or Adnela.Alic@dhhs.nh.gov

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Northeast State Epidemiologists

From: Benjamin P. Chan, MD, MPH – State Epidemiologist

Originating Agency: NH Department of Health and Human Services, Division of Public Health

Services

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