

# Public Health Brief

## A Newsletter on Current Public Health Topics



Serving Adams, Arapahoe and Douglas Counties

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Time and date: 3:45 PM 6/18/2019

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You have received this message based upon the information contained within our Health Alert Network Notification System. If you have a different or additional e-mail or fax address that you would like us to use or if you have additional questions, please call 720-200-1477.

#### **Categories of Health Alert Network Messages:**

**Health Alert:** Conveys the highest level of importance; warrants immediate action or attention.

**Health Advisory:** Provides important information for a specific incident or situation; may not require immediate action.

**Health Update:** Provides updated information regarding an incident or situation; unlikely to require immediate action.

**Info Service/Public Health Brief:** Provides general information that is not necessarily considered to be of an emergent nature.

**You may download a copy of this HAN from the TCHD website at  
<http://www.tchd.org/259/Health-Alert-Network>**

# Infectious Tidbits

The Quarterly Infectious Disease Newsletter from Tri-County Health Department  
Summer 2019

## Disease Highlight: Measles - Be Prepared!

### What you need to know:

- Ten jurisdictions nationwide are currently experiencing outbreaks of measles, defined as three or more cases.
- As of 6/13/19, 1,044 cases of measles have been identified in 28 states in 2019. These jurisdictions include: New York (Rockland County, New York City), California (Butte, LA, and Sacramento Counties), Michigan, Georgia, Maryland, Pennsylvania, and Washington.
- Be especially aware of patients with measles symptoms traveling to Colorado from these states.

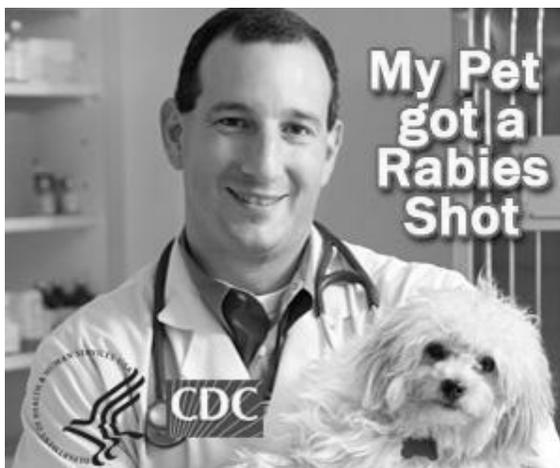


### What you can do:

- Encourage everyone to get vaccinated. See **vaccination rates** within the TCHD jurisdiction.
- Read the school and childcare letters TCHD distributed on 5/9/19 located on the **School Wellness Page**.
- The Colorado state health department sent a Health Alert (HAN) on 4/29/19 full of great information for providers - if you did not receive this information, please contact TCHD using the numbers listed at the bottom of this newsletter.

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## World Zoonoses Day, July 6th, 2019



On July 6th, help bring awareness to **zoonotic diseases** and the relationship between humans and animals. As of 6/14/19, TCHD has identified five skunks positive for rabies in 2019. Colorado has had 73 rabies positive skunks, 10 bats, 2 raccoons, one dog, one fox, and a cow.

TCHD works closely with providers, hospitals, and animal control partners to assess human and domestic pet

exposure to rabies reservoir species.

Animal bites are a **reportable condition**, and must be immediately reported to public health. According to the **CDC**, in the United States, wildlife rabies, especially in bats, continues to pose a risk to humans. Travelers also might be exposed to canine rabies in countries where the disease is still present; increased awareness of rabies while traveling abroad is needed. Vaccinating pets, avoiding contact with wildlife, and seeking medical care if one is bitten or scratched by an animal are the most effective ways to prevent rabies. Understanding the need for timely administration of PEP to prevent death is critical.

If you have a patient needing rabies post-exposure prophylaxis (PEP), please call TCHD prior to administering any PEP. 303-220-9200 or after hours, 720-200-1486.

Check out the TCHD [map of rabies positive animals!](#)

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## National Immunization Awareness Month

This August we highlight the importance of vaccination for people of all ages, especially with the increase in vaccine preventable diseases such as **measles** and hepatitis A. Check out **CDC's** website for more information on vaccine schedules, or the **TCHD** website for local immunization resources.

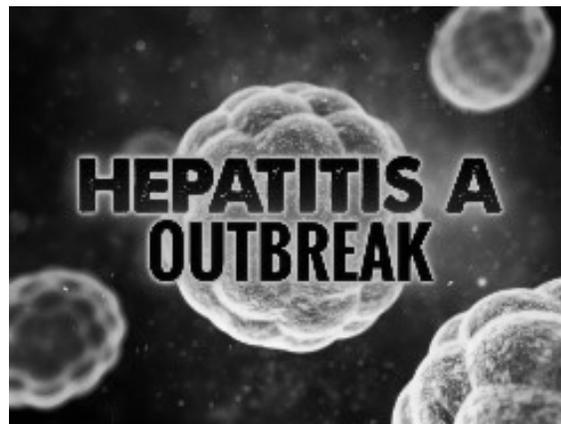


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## Hepatitis A Outbreak Update

### What you need to know:

- Nationwide we are experiencing outbreaks of **hepatitis A virus (HAV)** affecting people experiencing homelessness, men who have sex with men, people currently or recently incarcerated, and/or persons using street drugs.
- Since the outbreaks were first identified in 2016 and as of 6/12/19, **22 states have reported** 19,723 cases, 11,331 hospitalizations and 189 deaths.
- In Colorado, since 10/16/18, and as of 6/12/19, there have been 71 reported cases in El Paso, Fremont, and Pueblo counties with one case in Douglas County. Check [here](#) for updates in Colorado.
- TCHD is collaborating with community partners providing targeted messaging on prevention of HAV such as good hygiene and encouraging vaccination.



- TCHD is also supporting outreach and vaccination for high-risk individuals at resource centers, jails, and encampments as well as piloting prevention efforts in a hospital emergency department.
- Provide vaccination for high-risk individuals such as persons experiencing homelessness, men who have sex with men, persons recently incarcerated and persons using street drugs.
- A single dose of vaccine can provide up to 95% protection.

**Thank you to our community partners, including providers and laboratories, for support in the timely reporting of reportable conditions which is critical to our prompt and effective response to outbreaks to protect the communities we serve!**



Eleven offices along the Colorado front range serving the residents of Adams, Arapahoe and Douglas Counties

Administration Office:  
6162 S. Willow Drive, Suite 100  
Greenwood Village, CO 80111  
Phone: 303-220-9200  
Fax: 303-220-9208  
Website: [www.tchd.org](http://www.tchd.org)

## Contact Information:

Report infectious diseases or outbreaks to TCHD within 24 hours to help prevent the further spread of illness!

Call Communicable Disease at:  
303-220-9200  
After Hours: 720-200-1486

**Colorado Reportable Diseases Link**