

Notable Montana Communicable Disease Events of 2018



6

foodborne outbreaks sickened 50 Montanans

multi-state outbreaks: 3

caused by *E. coli* O157 and *Salmonella*



The number of **gonorrhea** cases increased



52%

from 2017 with 1,189 cases reported

47

West Nile cases were reported; the **third highest** since surveillance began in 2002. Over half were neuroinvasive disease.

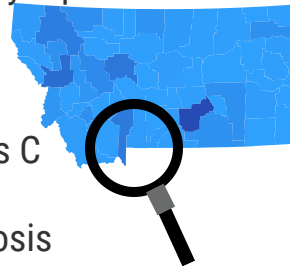


9,200



disease reports were received. The most commonly reported conditions were:

- Chlamydia
- chronic Hepatitis C
- Gonorrhea
- Campylobacteriosis



14 bats



1 cat

2 skunks



tested positive for rabies

266

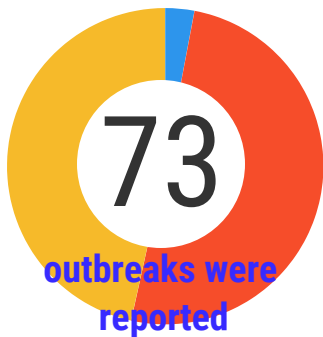
contacts were identified for follow up after a **TB case** was identified in a high school

196

U.S. cases of **Acute Flaccid Myelitis** (AFM) were identified; 95% in children.



2 were reported in Montana, both adults



47%

were enteric

51%

were respiratory

998 Montanans were ill

Most common setting: **Long Term Care Facilities**

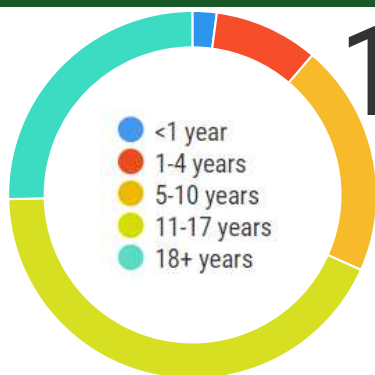
The 2017-2018 influenza season starring Influenza A H3N2 was the most severe since 2009 with:



10,000 reported cases

979 hospitalizations

79 deaths



142 pertussis cases were reported from

3 community-wide outbreaks

17 average age (years)