

# Monthly Communicable Disease Report Summit County July, 2025



# Communicable Disease Investigations (Minus Tuberculosis)

- 182 communicable disease investigations were completed.
  - Note: After an investigation has been completed, some reported cases are determined to not be a case. Therefore, the number of cases investigated may not equal the number of reportable conditions in the table below.
  - Disease investigations included:62 cases of Lyme, 17 cases of Campylobacter, 16 cases of Hepatitis B-Chronic, 10 cases of Varicella, 9 cases of CPO-Enterobacter, 7 cases of Strep-Group A, 6 cases of Giardiasis, 6 cases of Legionella, 5 cases of CPO-Acinetobacter, 5 cases of Pertussis, 4 cases of C. Auris, 4 cases of Cryptosporidiosis, 4 cases of Meningitis-Aseptic, 3 C. Auris Colonization Screening, 3 cases of CPO-Pseudomonas, 3 cases of E. Coli, 3 cases of Salmonella, 2 cases of Anaplasmosis, 2 cases of Hepatitis B Acute, 2 cases of Measles, 2 cases of Shigellosis, 2 cases of Strep Pneumo, and 1 case each of the following: Chikungunya Virus, Cyclosporiasis, Disseminated Gonorrhea, Haemophilus Influenzae, and Hepatitis C-Acute.

# **Tuberculosis**

- 1 new confirmed case of TB reported.
- 3 cases are being provided Direct Observed Therapy.
- 3 total TB cases currently being followed.
- Contact tracing of these new TB cases yielded 9 new contacts.

### Outbreaks

- 4 new outbreaks were identified.
  - The cause of these outbreaks included: 1 Suspected Enterovirus, 1 Hand, Foot and Mouth, 2
     Suspected Norovirus
  - The location type of outbreaks included: 3 Daycare, 1 LTC.
  - 0 open COVID outbreaks continue to be investigated (0 new outbreaks reported in July).

## Epicenter

- Epicenter is an electronic surveillance system which provides instant notification of unusual symptomatic activity at local emergency departments.
- 4 Epicenter alerts were issued this month
  - Reasons for these alerts included: Exacerbation (2), Stiff Neck (1), Suspected Drug Overdose (1).

## Influenza Surveillance

Surveillance for the 2024-2025 flu season has concluded and the last report was issued in May. Reports from previous influenza seasons are available on the SCPH website: https://www.scph.org/flu-surveillance-reports

#### Vector-borne Surveillance

Vector borne surveillance has resumed for the season as of May 18, 2025. Reports may be accessed at: https://www.scph.org/vector-surveillance-reports

Communicable Disease Reports Received, July 2025						
Reportable Condition	July 2025	June 2025	Year-to-Date 2025	Year-to-Date 2024		
Amebiasis	0	0	7	16		
Anaplasmosis-Anaplasma phagocytophilum	2	1	3	0		
Babesiosis	0	0	0	1		
Botulism - infant	0	0	0	0		
Botulism, food borne	0	0	0	0		
Brucellosis	0	0	0	0		
C. auris	2	1	10	13		
C. auris - Colonization Screening	2	1	23	26		
Campylobacteriosis	16	18	71	60		
Chikungunya virus	1	0	1	1		
Chlamydia infection	177	195	1280	1553		
Cholera	0	0	0	0		
Coccidioidomycosis	0	0	3	2		
COVID-19	120	84	2523	4620		
CPO	10	8	69	70		
CPO - Colonization Screening	0	3	19	7		
Creutzfeld-Jakob Disease	0	0	0	0		
Cryptosporidiosis	4	1	10	12		
Cyclosporiasis	1	1	2	0		
Dengue	0	0	0	0		
Diphtheria	0	0	0	0		
E. coli, Shiga Toxin-Producing (O157:H7, Not O157,						
Unknown Serotype)	3	3	14	20		
Ehrlichiosis-Ehrlichia chaffeensis	0	0	0	0		
Giardiasis	3	4	40	73		
Gonococcal infection	75	59	435	627		
Haemophilus influenzae (invasive disease)	1	0	8	10		
Hantavirus infection	0	0	0	0		
Hemolytic uremic syndrome (HUS)	0	0	0	0		
Hepatitis A	1	0	2	1		
Hepatitis B - Perinatal Infection	1	0	7	2		
Hepatitis B (including delta) - acute	0	0	1	3		
Hepatitis B (including delta) - chronic	5	12	66	48		
Hepatitis C - acute	1	0	3	3		
Hepatitis C - chronic	18	26	142	155		
Hepatitis C - Perinatal Infection	0	0	1	3		
Hepatitis E	0	0	0	0		
HIV/AIDS	5	2	23	32		
Influenza - ODH Lab Results	1	0	15	39		
Influenza-associated hospitalization	2	2	544	313		
Influenza-associated pediatric mortality	0	0	0	0		
LaCrosse virus disease	0	0	0	0		
Legionellosis	6	3	15	39		
Listeriosis	0	0	0	1		
Lyme Disease	55	37	111	102		
MIS-C associated with COVID-19	0	0	0	0		

Communicable Disease Reports Received, July 2025						
Reportable Condition	July 2025	June 2025	Year-to-Date 2025	Year-to-Date 2024		
Malaria	0	0	1	2		
MERS	0	0	0	0		
Measles	0	0	0	0		
Meningitis - aseptic/viral	4	2	8	2		
Meningitis - bacterial (Not N. meningitidis)	0	0	3	0		
Meningococcal disease - Neisseria meningitidis (call health						
department immediately)	0	0	0	1		
Мрох	0	0	1	6		
Mumps	0	0	0	0		
Pertussis	5	2	19	9		
Powassan virus disease	0	0	0	0		
Psittacosis	0	0	0	0		
Q fever, acute	0	0	0	1		
Rubella	0	0	0	0		
Salmonella Paratyphi infection	0	0	0	0		
Salmonella typhi	0	0	0	0		
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Salmonellosis	3	7	41	50		
Shigellosis	2	1	5	10		
Spotted fever rickettsiosis, including RMSF	0	0	0	0		
Staphylococcal aureus - intermediate resistance to	_		_	_		
vancomycin (VISA)	0	0	0	1		
Streptococcal - Group A -invasive	6	11	39	17		
Streptococcal - Group B - in newborn	0	1	4	0		
Streptococcal toxic shock syndrome (STSS)	0	0	0	0		
Streptococcus pneumoniae - invasive antibiotic resistance	_					
unknown or non-resistant	2	2	37	22		
Streptococcus pneumoniae - invasive antibiotic	_	_				
resistant/intermediate	0	2	11	12		
Syphilis - all stages	29	16	129	134		
Syphilis - Congenital	2	0	3	1		
Tetanus	0	0	0	0		
Toxic Shock Syndrome (TSS)	0	0	0	0		
Trichinellosis	0	0	0	0		
Tuberculosis	1	0	2	3		
Tularemia	0	0	0	0		
Typhoid fever	0	0	0	0		
Varicella	2	1	8	11 -		
Vibriosis (not cholera)	0	0	1	5		
West Nile virus disease (also current infection)	0	0	0	0		
Yersiniosis	0	0	12	8		
Zika virus infection	0	0	0	0 147		
Total	568	506	5,772	8,147		

### Notes:

- 1) This report includes the number of reports of disease received and investigated by Summit County Public Health (SCPH). This includes all reports that were determined to be probable, suspected, or confirmed. Based on case investigation, clinical diagnoses, IDCM case definitions, and lab results, the case status may change. NR = not reported in previous year.
- 2) The Total Year-to-Date column reflects all cases of disease where SCPH is identified as the local health department in the Ohio Disease Reporting System (ODRS) as of the date that data was extracted. This includes the cases of disease entered into ODRS after last month's report was generated which will now be included in the Previous Month Revised column. Data may also vary in response to recent changes in data extraction and analysis.

  Because case classifications can change over time, monthly figures should not be considered final until the annual report is complete.
- 3) The number of perinatal hepatitis B cases reflect the number of infants born to hepatitis B positive mothers during the reporting period. These infants will be followed by the Perinatal Hepatitis B Prevention Program (PHBPP) until serology indicates that the child has immunity.

For questions or comments about this report, please contact the Communicable Disease Unit at (330) 375-2662. This report was issued on August 7, 2025.