



Monthly Communicable Disease Report Summit County October, 2025



Communicable Disease Investigations (Minus Tuberculosis)

- 134 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: 19 cases of Hepatitis B - Chronic, 19 cases of Lyme, 17 cases of CPO-Enterobacter, 14 cases of Campylobacter, 9 cases of CPO-Acinetobacter, 7 cases of Legionella, 7 cases of Strep Pneumo, 6 cases of Salmonella, 5 cases of Giardiasis, 4 cases of CPO-Pseudomonas, 4 cases of Cryptosporidiosis, 3 cases of Candida Auris, 3 cases of Hepatitis-C Chronic, 3 cases of Shigellosis, 3 cases of Yersiniosis, 2 cases of Hepatitis A, 2 cases of Strep-Group A, 2 cases of Varicella, and 1 case each of the following: Dengue, E. Coli, Ehrlichiosis, Haemophilus influenzae and West Nile Virus.

Tuberculosis

- 0 new confirmed cases of TB reported.
- 2 cases are being provided Direct Observed Therapy.
- 2 total TB cases currently being followed.
- Contact tracing of these new TB cases yielded 0 new contacts.

Outbreaks

- 13 new outbreaks were identified.
 - The causes of these outbreaks include: 10 Hand, Foot and Mouth, 2 COVID-19 and 1 Streptococcus
 - The location type of outbreaks included: 5 Daycares, 6 Schools and 2 LTC.

Epicenter

- Epicenter is an electronic surveillance system which provides instant notification of unusual symptomatic activity at local emergency departments.
- 13 Epicenter alerts were issued this month
 - Reasons for these alerts included: Eyes (3), Suspected Drug Overdose (3), Stiff Neck (2), Vomiting (2), Botulinic (1), Respiratory (1), Vision (1).

Influenza Surveillance

Surveillance for the 2025-2026 flu season began on October 6th, 2025. The first report of the season was issued at the end of October, weekly reports will be released until the end of the season. Reports from previous influenza seasons are available on the SCPH website: <https://www.scpH.org/flu-surveillance-reports>

Vector-borne Surveillance

Vector borne surveillance concluded on October 18th, 2025. Reports may be accessed at: <https://www.scpH.org/vector-surveillance-reports>

Communicable Disease Reports Received, October 2025

Reportable Condition	October 2025	September 2025	Year-to-Date 2025	Year-to-Date 2024
Amebiasis	0	0	7	21
Anaplasmosis-Anaplasma phagocytophilum	0	1	4	3
Babesiosis	0	0	0	2
Botulism - infant	0	0	0	1
Botulism, food borne	0	0	0	0
Brucellosis	0	0	0	1
C. auris	1	4	16	21
C. auris - Colonization Screening	0	0	25	51
Campylobacteriosis	14	9	116	84
Chikungunya virus	0	0	1	1
Chlamydia infection	188	187	1819	2257
Cholera	0	0	0	0
Coccidioidomycosis	0	0	3	3
COVID-19**	11	476	3369	7791
CPO	20	19	123	82
CPO - Colonization Screening	0	0	20	14
Creutzfeld-Jakob Disease	0	0	1	0
Cryptosporidiosis	4	2	18	20
Cyclosporiasis	0	0	3	2
Dengue	0	0	0	0
Diphtheria	0	0	0	1
E. coli, Shiga Toxin-Producing (O157:H7, Not O157, Unknown Serotype)	1	3	22	30
Ehrlichiosis-Ehrlichia chaffeensis	1	2	3	1
Giardiasis	4	4	49	103
Gonococcal infection	87	70	664	907
Haemophilus influenzae (invasive disease)	1	0	10	13
Hantavirus infection	0	0	0	0
Hemolytic uremic syndrome (HUS)	0	0	0	0
Hepatitis A	0	1	5	2
Hepatitis B - Perinatal Infection	3	2	13	2
Hepatitis B (including delta) - acute	0	0	2	4
Hepatitis B (including delta) - chronic	11	6	88	71
Hepatitis C - acute	0	0	3	4
Hepatitis C - chronic	28	21	223	226
Hepatitis C - Perinatal Infection	0	0	1	5
Hepatitis E	0	1	1	0
HIV/AIDS	4	7	38	52
Influenza - ODH Lab Results	4	5	26	43
Influenza-associated hospitalization	0	2	546	315
Influenza-associated pediatric mortality	0	0	0	0
LaCrosse virus disease	0	0	0	0
Legionellosis	7	3	31	57
Listeriosis	0	0	0	1
Lyme Disease	14	20	173	141
MIS-C associated with COVID-19	0	0	0	0

Communicable Disease Reports Received, October 2025

Reportable Condition	October 2025	September 2025	Year-to-Date 2025	Year-to-Date 2024
Malaria	0	0	1	2
MERS	0	0	0	0
Measles	0	0	1	0
Meningitis - aseptic/viral	0	5	16	5
Meningitis - bacterial (Not N. meningitidis)	0	0	3	2
Meningococcal disease - Neisseria meningitidis (call health department immediately)	0	0	0	1
Mpox	0	0	1	6
Mumps	0	0	0	0
Pertussis	0	3	23	15
Powassan virus disease	0	0	0	0
Psittacosis	0	0	0	0
Q fever, acute	0	0	0	3
Rubella	0	0	0	0
Salmonella Paratyphi infection	0	0	0	0
Salmonella typhi	0	0	0	0
Salmonellosis	6	7	61	83
Shigellosis	3	0	10	15
Spotted fever rickettsiosis, including RMSF	0	0	0	0
Staphylococcal aureus - intermediate resistance to vancomycin (VISA)	0	0	0	1
Streptococcal - Group A -invasive	2	4	47	18
Streptococcal - Group B - in newborn	0	0	4	1
Streptococcal toxic shock syndrome (STSS)	0	0	0	0
Streptococcus pneumoniae - invasive antibiotic resistance unknown or non-resistant	6	4	50	27
Streptococcus pneumoniae - invasive antibiotic resistant/intermediate	1	2	15	14
Syphilis - all stages	14	13	167	260
Syphilis - Congenital	0	1	4	6
Tetanus	0	0	0	0
Toxic Shock Syndrome (TSS)	0	0	0	0
Trichinellosis	0	0	0	0
Tuberculosis	0	0	2	4
Tularemia	0	0	0	0
Typhoid fever	0	0	0	0
Varicella	1	0	7	16
Vibriosis (not cholera)	0	0	2	6
West Nile virus disease (also current infection)	0	1	1	1
Yersiniosis	3	1	17	9
Zika virus infection	0	0	0	0
Total	439	886	7,855	12,827

****As of 10/1/2025, COVID-19 is no longer a Class B reportable disease in Ohio. Instead only COVID-19 Associated Hospitalizations are reportable.**

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 November 6, 2025.