

The Reportable Disease Update has been developed to communicate infectious disease data and information to our community healthcare partners. This update will be distributed quarterly to identify communicable disease trends and communicate any emerging diseases that may impact our community.

IMPORTANT 4TH QUARTER INFORMATION

Vaccine Preventable Diseases (VPD): During the fourth quarter, the Communicable Disease unit investigated a pediatric measles case that reported recent travel from a state with an active outbreak. The emergency department at DMC Huron Valley-Sinai Hospital in Commerce Township was identified as a potential exposure site, prompting a public health press release.

Gastrointestinal (GI) Diseases: Reported cases of Salmonella, Shiga toxin-producing E. coli (STEC), and Shigella rose this quarter compared to third quarter incidence by 7.7%, 112.5% and 33.3% respectively. Despite this increase, the Communicable Disease and Environmental Health units conducted only one GI outbreak investigation during this quarter.

Residents that believe they may have gotten ill from a restaurant, group setting, or other event should contact the Communicable Disease unit at 248-858-1286 or email ochdillnesscomplaints@oakgov.com.

Legionnaires Disease: By the close of the fourth quarter, the communicable disease unit investigated 41 cases of Legionnaires' disease, marking an 8.8% decline in incidence compared to 2024. Hospitalized patients averaged a 9-day stay.

Public health actions in 2025 included:

- **Environmental Investigations:** Oakland County launched investigations into two presumptive healthcare-associated cases (4.9 % of total) at two Oakland County healthcare facilities.
- **Healthcare Exposures:** Ten cases (24.4%) were identified as possibly healthcare-associated, involving patients at outpatient clinics as well as visitors, volunteers, and staff.
- **County Facilities:** In Q2 and Q4, investigations were triggered by exposures linked to the Oakland County Courthouse and the Sheriff's Office. Following these incidents, the county implemented comprehensive environmental mitigation measures at both sites.

OCHD HELPFUL INFORMATION

[Oakland County Disease Prevention Page](#)

[Healthcare Professional's Guide to Disease Reporting](#)

[School and Childcare Disease Reporting Instructions](#)

[Resources for Long Term Care Facilities](#)

[Oakland County Respiratory Disease Dashboard](#)

OCHD Communicable Disease
(CD) Unit: 248.858.1286



Oakland County 4th Quarter Reportable Disease Update 2021 - 2025

Enteric Disease	Q4 2021	Q4 2022	Q4 2023	Q4 2024	Q4 2025
Campylobacter	33	37	32	44	25
Cryptosporidiosis	2	3	11	10	6
Giardiasis	6	9	15	12	8
Salmonellosis	13	16	31	12	28
Shiga toxin Producing E. coli (STEC)	4	12	5	3	17
Shigellosis	5	8	14	11	12
Hepatitis	Q4 2021	Q4 2022	Q4 2023	Q4 2024	Q4 2025
Hepatitis A	1	2	1	2	0
Hepatitis B Acute	0	0	3	2	0
Hepatitis B Chronic	15	21	38	24	26
Hepatitis C Acute	0	0	0	7	1
Hepatitis C Chronic	99	73	60	50	103
Vaccine Preventable Diseases	Q4 2021	Q4 2022	Q4 2023	Q4 2024	Q4 2025
Chickenpox (Varicella)	3	7	11	8	7
Hib	2	4	7	7	3
Measles	0	0	0	0	1
Mumps	0	3	0	1	0
Pertussis	5	4	6	71	6
STI	Q4 2021	Q4 2022	Q4 2023	Q4 2024	Q4 2025
Chlamydia	980	957	946	739	700
Gonorrhea	332	337	352	296	201
Syphilis – Primary	9	9	11	4	4
Meningitis & Invasive Diseases	Q4 2021	Q4 2022	Q4 2023	Q4 2024	Q4 2025
Meningitis – Aseptic	4	10	6	7	7
Meningitis - bacterial other	7	6	5	7	6
Meningitis - Meningococcal Disease	0	0	0	1	0
Meningitis - Streptococcus pneumoniae invasive	16	19	25	12	18
Vector Borne Disease	Q4 2021	Q4 2022	Q4 2023	Q4 2024	Q4 2025
Lyme Disease	9	8	12	13	17
West Nile Virus	1	0	0	0	1
Animals	Q4 2021	Q4 2022	Q4 2023	Q4 2024	Q4 2025
Rabies Animals	0	3	1	1	0
Rabies: Potential Exposure and PEP	9	39	31	26	50
Other	Q4 2021	Q4 2022	Q4 2023	Q4 2024	Q4 2025
Novel Coronavirus COVID-19	80,863	24,958	14,432	4,280	2,650
HIV	41	32	27	14	12
Legionellosis	7	8	7	9	11
Streptococcus pneumoniae - Drug Resistant	2	0	0	0	0
Streptococcus Disease, Invasive, Group A	2	8	21	7	20
CP-CRE	5	31	15	13	16
C Auris	0	11	18	23	31

Fourth Quarter = October-December and includes Confirmed, Probable, Suspect and Unknown cases. This includes cases marked Active, Completed, Completed Follow-Up, New and Review.