

REPORTABLE DISEASE UPDATE

Annual Report 2020 - 2024 · Issued February 2025

The Reportable Disease Update has been developed to communicate infectious disease data and information to our community healthcare partners.



OCHD'S TOP 5 investigated REPORTABLE DISEASES in 2024

Campylobacteriosis

Pertussis

3 Salmonellosis

Invasive Streptococcus

5 Lyme Disease

How many **DISEASE INVESTIGATIONS** were **CONDUCTED** in 2024?

Approximately **5,700**

This number does not include COVID-19 case investigations.

How many **ANIMAL BITES** were **INVESTIGATED** in 2024?

Approximately **500**

cases of animal exposures were investigated by the communicable disease team in 2024. Of those, 166 cases were recommended rabies post-exposure prophylaxis due to animal exposures.

OCHD HELPFUL INFORMATION

OCHD Disease Prevention Website

Michigan Reportable Disease List

Health Care Professional's Guide to Disease Reporting in Michigan

2023 Rabies Positive Animals in Michigan

OCHD After Hours line: 248-858-0931

OCHD Communicable Disease (CD) Unit: 249.858.1286



| Oakland County Annual Reportable Disease Update 2020 - 2024 | | | | | |
|---|--------|---------|---------|--------|--------|
| Enteric Disease | 2020 | 2021 | 2022 | 2023 | 2024 |
| Campylobacter | 104 | 147 | 150 | 151 | 144 |
| Cryptosporidiosos | 7 | 5 | 17 | 30 | 35 |
| Giaridasis | 32 | 31 | 34 | 57 | 50 |
| Salmonellosis | 80 | 85 | 74 | 116 | 108 |
| Shiga toxin Producing E. coli (STEC) | 19 | 17 | 45 | 27 | 19 |
| Shigellosis | 20 | 16 | 25 | 39 | 42 |
| Hepatitis | 2020 | 2021 | 2022 | 2023 | 2024 |
| Hepatitis A | 4 | 5 | 4 | 3 | 4 |
| Hepatitis B Acute | 3 | 1 | 5 | 8 | 13 |
| Hepatitis B Chronic | 97 | 103 | 91 | 160 | 172 |
| Hepatitis C Acute | 0 | 1 | 1 | 1 | 8 |
| Hepatitis C Chronic | 366 | 377 | 261 | 218 | 217 |
| Vaccine Preventable Diseases | 2020 | 2021 | 2022 | 2023 | 2024 |
| Chickenpox (Varicella) | 21 | 19 | 22 | 37 | 26 |
| Hib | 4 | 11 | 13 | 21 | 34 |
| Measles | 0 | 0 | 0 | 0 | 1 |
| Mumps | 0 | 1 | 4 | 0 | • |
| Pertussis | 33 | 9 | 8 | 16 | 13′ |
| STI | 2020 | 2021 | 2022 | 2023 | 2024 |
| Chlamydia | 3,908 | 3,969 | 3,697 | 3,762 | 3,217 |
| Gonorrhea | 1,705 | 1,535 | 1,235 | 1,310 | 1,191 |
| Syphilis - Primary | 26 | 31 | 44 | 34 | 17 |
| Meningitis & Invasive Diseases | 2020 | 2021 | 2022 | 2023 | 2024 |
| Meningitis - Aseptic | 32 | 35 | 41 | 28 | 36 |
| Meningitis - bacterial other | 13 | 15 | 19 | 26 | 20 |
| Meningitis - Meningoccocal Disease | 1 | 2 | 0 | 0 | 1 |
| Meningitis - Streptococcus pneumoniae invasive | 45 | 25 | 44 | 82 | 8 |
| Vector Borne Disease | 2020 | 2021 | 2022 | 2023 | 2024 |
| Lyme Disease | 14 | 69 | 44 | 89 | 79 |
| West Nile Virus | 7 | 14 | 5 | 1 | 4 |
| Animals | 2020 | 2021 | 2022 | 2023 | 2024 |
| Rabies Animals | 3 | 4 | 7 | 6 | 6 |
| Rabies: Potential Exposure and PEP | 122 | 115 | 200 | 202 | 187 |
| Other | 2020 | 2021 | 2022 | 2023 | 2024 |
| Novel Coronavirus COVID-19 | 71,958 | 170,308 | 187,633 | 41,499 | 23,053 |
| Legionellosis | 51 | 68 | 46 | 48 | 45 |
| Streptococcus pneumoniae - Drug Resistant | 0 | 9 | 0 | 1 | (|
| Streptococcus Disease, Invasive, Group A | 26 | 9 | 24 | 77 | 5 |
| CP-CRE | 34 | 25 | 60 | 63 | 48 |
| C Auris | 0 | 1 | 15 | 50 | 76 |

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