

Clark County 2020 Annual Communicable Disease Report

| Reportable Condition *Grand total numbers include all Confirmed and Probable Cases. | 2020 Annual CD Report | | | | | | | | | |
|--|-----------------------|-------|-----------|-------|-----------|-------|-----------|-------|--------------|-------|
| | Quarter 1 | | Quarter 2 | | Quarter 3 | | Quarter 4 | | Grand Total* | |
| | Confirmed | Total | Confirmed | Total | Confirmed | Total | Confirmed | Total | Confirmed | Total |
| Enteric Diseases | | | | | | | | | | |
| Campylobacteriosis | 0 | 4 | 0 | 1 | 0 | 3 | 0 | 5 | 0 | 13 |
| Cryptosporidiosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Cyclosporiasis | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 |
| E. coli, Shiga Toxin-Producing (O157:H7, Not O157, Unknown Serotype) | 1 | 2 | 0 | 0 | 1 | 2 | 0 | 0 | 2 | 4 |
| Giardiasis | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Listeriosis | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 2 |
| Salmonellosis | 0 | 1 | 3 | 4 | 4 | 6 | 2 | 3 | 9 | 14 |
| Shigellosis | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 2 | 2 |
| Vibriosis (not cholera) | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 4 |
| Yersiniosis | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 |
| Hepatitis B & C | | | | | | | | | | |
| Hepatitis B (including delta) - acute | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
| Hepatitis B (including delta) - chronic | 0 | 6 | 1 | 6 | 0 | 6 | 2 | 10 | 3 | 28 |
| Hepatitis C - chronic | 18 | 42 | 20 | 33 | 8 | 29 | 8 | 17 | 54 | 121 |
| Sexually Transmitted Infections | | | | | | | | | | |
| Chlamydia infection | 173 | 173 | 140 | 140 | 189 | 189 | 180 | 180 | 682 | 682 |
| Gonococcal infection | 90 | 90 | 102 | 102 | 131 | 131 | 136 | 136 | 459 | 459 |
| HIV [†] | 2 | 2 | 2 | 2 | 1 | 1 | 0 | 0 | 5 | 5 |
| Syphilis - congenital | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 2 |
| Syphilis - early | 0 | 3 | 0 | 3 | 0 | 4 | 0 | 3 | 0 | 13 |
| Syphilis - primary | 0 | 2 | 0 | 3 | 0 | 4 | 0 | 5 | 0 | 14 |
| Syphilis - secondary | 0 | 5 | 0 | 4 | 0 | 11 | 0 | 3 | 0 | 23 |
| Syphilis - unknown duration or late | 0 | 10 | 0 | 6 | 0 | 4 | 0 | 6 | 0 | 26 |
| Syphilis - All Stages | 0 | 20 | 0 | 16 | 0 | 24 | 0 | 18 | 0 | 78 |
| Vaccine-Preventable Diseases | | | | | | | | | | |
| Haemophilus influenza (invasive disease) | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 2 |

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|--|-----------------------|------------|------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|
| | Quarter 1 | | Quarter 2 | | Quarter 3 | | Quarter 4 | | Grand Total* | |
| | Confirmed | Total | Confirmed | Total | Confirmed | Total | Confirmed | Total | Confirmed | Total |
| Influenza-associated hospitalization | 144 | 144 | 0 | 0 | 0 | 0 | 0 | 0 | 144 | 144 |
| Influenza-associated pediatric mortality | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Meningitis - aseptic/viral | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 |
| Meningitis - bacterial (Not N. meningitidis) | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Streptococcal - Group A - invasive | 4 | 4 | 1 | 1 | 5 | 5 | 4 | 4 | 14 | 14 |
| Streptococcus pneumoniae - invasive antibiotic resistance unknown or non-resistant | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 3 | 3 |
| Streptococcus pneumoniae - invasive antibiotic resistant/intermediate | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Vectorborne and Zoonotic Diseases | | | | | | | | | | |
| Lyme Disease | 0 | 1 | 2 | 2 | 0 | 0 | 0 | 0 | 2 | 3 |
| Other Reportable Infectious Diseases | | | | | | | | | | |
| COVID-19 | 21 | 30 | 690 | 760 | 1098 | 1250 | 6806 | 7518 | 8615 | 9558 |
| CP-CRE | 1 | 1 | 0 | 0 | 2 | 2 | 2 | 2 | 5 | 5 |
| Legionellosis - Legionnaires' Disease | 10 | 10 | 3 | 3 | 1 | 1 | 1 | 1 | 15 | 15 |
| MIS-C associated with COVID-19† | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 |
| Tuberculosis† | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| Total | 473 | 539 | 967 | 1073 | 1445 | 1657 | 7144 | 7900 | 10029 | 11169 |

Unless otherwise specified, all cases are totaled by event date and were living in Clark County at diagnosis. Event Date is the earliest date among diagnosis date, illness onset date, date reported, and specimen collection date, except for congenital syphilis and COVID-19. If classified as congenital syphilis, the event date is determined based on the reporting dates to either the local health department or the Ohio Department of Health, whichever is earliest. If classified as COVID-19, the event date is calculated based on specimen collection date, specimen received date, and specimen test result date, whichever is earliest.

†Cases were totaled based on date reported to ODH.

Clark County HIV Data Summary

People with a New Diagnosis of HIV while living in Clark County, 2020

| Clark County HIV Data Summary | 2020 Annual CD Report | | | | |
|-------------------------------|-----------------------|-----------|-----------|-----------|-------|
| | Quarter 1 | Quarter 2 | Quarter 3 | Quarter 4 | Total |
| HIV | 3 | 2 | 1 | 1 | 7 |

Notes about HIV Data: The above data were collected from the Ohio Disease Reporting System (ODRS). HIV cases are reviewed by ODH and case dispositions are subject to change in this report. Final HIV data are gathered from the enhanced HIV/AIDS Reporting System (eHars) and reported in the ODH HIV Surveillance Report. Cases reported above were residents of Clark County at the time of diagnosis and dispositioned as either a) Previous Negative, New Positive, or b) Not Previously Tested, New Positive for patients recently diagnosed with HIV.

Change Log:

11/7/24: Updated Clark County HIV data to reflect criteria defined by the Ohio Department of Health.