

# Monthly Infectious Disease Surveillance Summary,<sup>1,2</sup> January 2022



<b>Reportable Condition<sup>2</sup> by Category (For a description of listed conditions, see <a )<="" a="" href="https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/infectious-disease-control-manual/section3/idcm-section-3."></a></b>		<b>2022 January</b>	<b>2022 YTD</b>	<b>2021 January</b>	<b>2021 YTD</b>	<b>2021 TOTAL</b>
<b>Food- or Waterborne</b>		<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>113</b>
	Amebiasis					
	Brucellosis					
	Campylobacteriosis	1	1			28
	Cryptosporidiosis					5
	Cyclosporiasis					
	<i>E. coli</i> , enterohemorrhagic			1	1	15
	Giardiasis			1	1	17
	Hepatitis A (also vaccine-preventable)					
	Legionellosis - Legionnaires' Disease					10
	Listeriosis					4
	Salmonellosis					22
	Shigellosis	1	1			10
	Vibriosis (not cholera)					1
	Yersiniosis					1
<b>Vectorborne</b>		<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>7</b>
	Chikungunya Virus Disease*					
	Lyme disease					
	Malaria*			3	3	6
	Spotted Fever Rickettsiosis					1
	Ehrlichiosis-Ehrlichia chaffeensis					
<b>Vaccine-Preventable</b>		<b>5</b>	<b>5</b>	<b>2</b>	<b>2</b>	<b>49</b>
	<i>Haemophilus influenzae</i> , invasive disease	1	1			5
	Influenza-associated hospitalization	2	2			20
	Mumps					
	Pertussis					
	<i>S. pneumoniae</i> , invasive (abx susceptible/unknown)	1	1	2	2	20
	<i>S. pneumoniae</i> , invasive (abx resistant)	1	1			2
	Varicella (chickenpox)					2

<b>Viral Hepatitis</b>		<b>32</b>	<b>32</b>	<b>35</b>	<b>35</b>	<b>553</b>
	Hepatitis B, acute ( <i>also vaccine-preventable</i> )			1	1	4
	Hepatitis B, chronic, newly identified ( <i>also vaccine-preventable</i> )	4	4	8	8	84
	Hepatitis C, acute	1	1	3	3	4
	Hepatitis C, perinatal					1
	Hepatitis C, chronic, newly identified	27	27	23	23	460
<b>Other Conditions<sup>#</sup></b>		<b>15,327</b>	<b>15,327</b>	<b>4,649</b>	<b>4,649</b>	<b>31,550</b>
	Carbapenemase-Producing Carbapenem-Resistant Enterobacteriaceae (CP-CRE) <sup>^</sup>			1	1	10
	<i>Candida auris</i>	13	13			80
	COVID-19	15,314	15,314	4,636	4,636	31,406
	Coccidioidomycosis					
	Creutzfeldt-Jakob Disease					2
	Hemolytic uremic syndrome (HUS)					
	Meningitis, aseptic			1	1	10
	Meningitis, bacterial (not <i>N. meningitidis</i> )			1	1	6
	Multisystem Inflammatory Syndrome in Children (MIS-C) associated with COVID-19			5	5	10
	<i>Staphylococcal aureus</i> - intermediate resistance to vancomycin (VISA)					1
	Streptococcal, Group A, invasive			4	4	23
	Streptococcal, Group B, newborn					1
	Toxic Shock Syndrome (TSS)					
	Typhus Fever					1
<b>TOTAL CONFIRMED AND PROBABLE CASES</b>		<b>15,366</b>	<b>15,366</b>	<b>4,691</b>	<b>4,691</b>	<b>32,272</b>
<b>Outbreaks (Investigation started or continuing)</b>		<b>26</b>	<b>26</b>			<b>29</b>
	Dermatologic	1	1			1
	Gastrointestinal	1	1			1
	Respiratory	23 <sup>~</sup>	23			26
	Vaccine-Preventable					
	Other	1	1			1

1) Confirmed and probable cases reported by health care providers and laboratories among residents of the City of Cincinnati by date of event (most frequently, the date of event is the date of illness onset).

2) List includes only reportable conditions for which at least one case was reported in either year; the full list of reportable conditions in Ohio can be found at <https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/infectious-disease-control-manual>.

3) All data was provided through the Ohio Disease Reporting System – All data is provisional and subject to change.

\*Acquired through international travel

<sup>^</sup>CP-CRE (Carbapenemase-Producing Carbapenem-Resistant Enterobacteriaceae) is a multi-drug resistant condition newly reportable as of March 2018.

<sup>~</sup> Majority of these outbreak investigations are continuing from the previous year.

<sup>#</sup>Note that sexually transmitted infections, Human Immunodeficiency Virus (HIV) infections (including AIDS) and Tuberculosis are investigated and reported by Hamilton County Public Health and are not included here.