

Summary of Select Reportable Diseases for Cuyahoga County (2013)

Disease Name	3rd Quarter* June 30 –Sep 28	Total Year to Date	3rd Quarter Median 2008-2012	Median 2008- 2012	Min , Max 2008-2012
Amebiasis	0	0	0	1	0 , 6
Arboviral neuroinvasive and non-neuroinvasive disease (includes West Nile Virus)	5	5	5	5	1 , 29
Aseptic Meningitis	20	42	28	74	68 , 116
Botulism, foodborne	0	0	0	0	0 , 1
Botulism, infant	0	0	0	0	0 , 0
Brucellosis	0	0	0	0	0 , 1
Campylobacteriosis	18	45	53	169	136 , 172
Coccidioidomycosis	0	0	0	2	0 , 3
Creutzfeldt-Jakob Disease ¹	1	1	0	2	0 , 7
Cryptosporidiosis	12	12	4	14	6 , 30
Cytomegalovirus (congenital)	1	3	1	4	1 , 7
Dengue	0	0	0	0	0 , 3
<i>E. coli</i> O157:H7 and other enterohemorrhagic ¹	14	18	3	11	7 , 17
Giardiasis	15	37	20	81	59 , 110
<i>Haemophilus influenzae</i> , invasive	4	9	1	10	7 , 12
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0 , 8
Hepatitis A	1	6	0	4	0 , 7
Hepatitis B, acute	2	5	4	19	12 , 29
Hepatitis B, chronic	19	75	42	171	162 , 188
Hepatitis C, acute	0	4	1	6	5 , 10
Hepatitis C, chronic	90	255	277	1023	432 , 1182
Hepatitis E	0	0	0	0	0 , 0
Influenza-associated hospitalization ²	2	657	N/A	N/A	N/A
Legionnaires' disease	39	66	28	48	33 , 58
Listeriosis	4	5	1	4	3 , 6
Lyme disease	7	14	5	9	6 , 25
Malaria	0	1	1	4	2 , 5
Meningitis, bacterial (non-Neisseria)	1	2	2	6	6 , 11
Meningococcal disease	0	0	0	6	4 , 6
Mumps	1	3	0	6	0 , 15
Pertussis	6	11	10	29	20 , 46
Q Fever	0	0	0	0	0 , 0
Rocky Mountain Spotted Fever (RMSF)	1	1	0	1	0 , 3
Salmonellosis	39	74	49	157	132 , 205
Shigellosis	9	23	8	54	14 , 244
<i>Staphylococcus aureus</i> with intermediate resistance to vancomycin (VISA)	0	0	0	1	0 , 2
Streptococcal Disease, Group A, invasive	2	14	6	26	23 , 34
Streptococcal disease, Group B, newborn	5	12	2	8	5 , 17
Streptococcal Toxic Shock Syndrome	0	0	0	0	0 , 4
<i>Streptococcus pneumoniae</i> , invasive, non-resistant or unknown resistance	10	54	6	63	55 , 71
<i>Streptococcus pneumoniae</i> , invasive, resistant or intermediate resistance	3	20	4	32	20 , 41
Toxic Shock Syndrome	0	0	0	0	0 , 1
Typhoid Fever	1	2	0	0	0 , 2
Varicella	3	38	10	78	54 , 86
Vibriosis, other (not cholera)	1	1	1	2	1 , 3
Yersiniosis	2	3	1	5	2 , 10

Summary of Select Reportable Diseases for CCBH (2013)

Disease Name	3rd Quarter* June 30–Sep 28	Total Year to Date	3rd Quarter Median 2008-2012	Median 2008- 2012	Min , Max 2008-2012
Amebiasis	0	0	0	0	0 , 4
Arboviral neuroinvasive and non-neuroinvasive disease (includes West Nile Virus)	3	3	2	2	0 , 15
Aseptic Meningitis	18	37	16	40	36 , 56
Botulism, foodborne	0	0	0	0	0 , 1
Botulism, infant	0	0	0	0	0 , 0
Brucellosis	0	0	0	0	0 , 0
Campylobacteriosis	11	24	38	113	86 , 130
Coccidiomycosis	0	0	0	2	0 , 3
Creutzfeldt-Jakob Disease ¹	1	1	0	2	0 , 0
Cryptosporidiosis	9	9	3	9	5 , 19
Cytomegalovirus (congenital)	0	1	0	1	1 , 3
Dengue	0	0	0	0	0 , 3
<i>E. coli</i> O157:H7 and other enterohemorrhagic ¹	8	12	3	8	0 , 6
Giardiasis	7	15	13	54	20 , 61
<i>Haemophilus influenzae</i> , invasive	2	5	1	7	5 , 10
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0 , 7
Hepatitis A	1	6	0	2	0 , 5
Hepatitis B, acute	1	3	1	12	7 , 14
Hepatitis B, chronic	9	35	21	81	66 , 97
Hepatitis C, acute	0	2	1	3	2 , 6
Hepatitis C, chronic	45	117	106	431	180 , 466
Hepatitis E	0	0	0	0	0 , 0
Influenza-associated hospitalization ²	2	388	N/A	N/A	N/A
Legionnaires' disease	23	39	16	28	20 , 36
Listeriosis	2	3	1	3	3 , 3
Lyme disease	6	9	4	7	3 , 16
Malaria	0	1	0	2	1 , 3
Meningitis, bacterial (non-Neisseria)	0	0	1	3	2 , 5
Meningococcal disease	0	0	0	2	0 , 3
Mumps	1	3	0	4	0 , 14
Pertussis	5	9	9	25	15 , 40
Q Fever	0	0	0	0	0 , 0
Rocky Mountain Spotted Fever (RMSF)	0	0	0	0	0 , 2
Salmonellosis	24	49	28	98	79 , 138
Shigellosis	2	9	6	43	9 , 114
<i>Staphylococcus aureus</i> with intermediate resistance to vancomycin (VISA)	0	0	0	1	0 , 2
Streptococcal Disease, Group A, invasive	2	7	3	14	10 , 22
Streptococcal disease, Group B, newborn	1	1	1	4	1 , 6
Streptococcal Toxic Shock Syndrome	0	0	0	0	0 , 2
<i>Streptococcus pneumoniae</i> , invasive, non-resistant or unknown resistance	5	29	3	33	26 , 45
<i>Streptococcus pneumoniae</i> , invasive, resistant or intermediate resistance	3	12	2	21	11 , 30
Toxic Shock Syndrome	0	0	0	0	0 , 1
Typhoid Fever	1	1	0	0	0 , 2
Varicella	1	29	8	60	39 , 66
Vibriosis, other (not cholera)	0	0	1	1	1 , 3
Yersiniosis	2	3	0	3	1 , 4

Summary of Select Reportable Diseases for City of Cleveland (2013)

Disease Name	3rd Quarter* June 30–Sep 28	Total Year to Date	3rd Quarter Median 2008-2012	Median 2008- 2012	Min , Max 2008-2012
Amebiasis	0	0	0	1	0 , 3
Arboviral neuroinvasive and non-neuroinvasive disease (includes West Nile Virus)	1	1	3	3	0 , 14
Aseptic Meningitis	2	5	12	33	29 , 62
Botulism, foodborne	0	0	0	0	0 , 0
Botulism, infant	0	0	0	0	0 , 0
Brucellosis	0	0	0	0	0 , 1
Campylobacteriosis	6	19	15	45	35 , 54
Coccidioidomycosis	0	0	0	0	0 , 0
Creutzfeldt-Jakob Disease ¹	0	0	0	0	0 , 0
Cryptosporidiosis	3	3	0	4	0 , 10
Cytomegalovirus (congenital)	1	2	0	2	0 , 4
Dengue	0	0	0	0	0 , 0
<i>E. coli</i> O157:H7 and other enterohemorrhagic ¹	5	5	0	2	1 , 4
Giardiasis	8	22	9	39	20 , 54
<i>Haemophilus influenzae</i> , invasive	2	3	0	3	2 , 4
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0 , 1
Hepatitis A	0	0	0	1	0 , 2
Hepatitis B, acute	1	2	2	7	4 , 15
Hepatitis B, chronic	10	40	24	88	86 , 93
Hepatitis C, acute	0	2	1	3	2 , 7
Hepatitis C, chronic	45	137	148	574	247 , 701
Hepatitis E	0	0	0	0	0 , 0
Influenza-associated hospitalization ²	0	254	N/A	N/A	N/A
Legionnaires' disease	16	27	10	21	12 , 23
Listeriosis	2	2	0	1	0 , 3
Lyme disease	1	5	1	2	1 , 8
Malaria	0	0	0	1	1 , 3
Meningitis, bacterial (non-Neisseria)	1	2	1	4	1 , 8
Meningococcal disease	0	0	0	3	2 , 4
Mumps	0	0	0	0	0 , 2
Pertussis	1	2	0	4	2 , 6
Q Fever	0	0	0	0	0 , 0
Rocky Mountain Spotted Fever (RMSF)	1	1	0	0	0 , 1
Salmonellosis	14	23	18	51	44 , 66
Shigellosis	7	13	6	12	5 , 162
<i>Staphylococcus aureus</i> with intermediate resistance to vancomycin (VISA)	0	0	0	0	0 , 1
Streptococcal Disease, Group A, invasive	0	6	2	12	11 , 13
Streptococcal disease, Group B, newborn	4	11	1	4	2 , 13
Streptococcal Toxic Shock Syndrome	0	0	0	0	0 , 2
<i>Streptococcus pneumoniae</i> , invasive, non-resistant or unknown resistance	5	24	2	24	22 , 43
<i>Streptococcus pneumoniae</i> , invasive, resistant or intermediate resistance	0	8	1	11	6 , 13
Toxic Shock Syndrome	0	0	0	0	0 , 0
Typhoid Fever	0	1	0	0	0 , 0
Varicella	2	9	5	15	8 , 25
Vibriosis, other (not cholera)	1	1	0	0	0 , 1
Yersiniosis	0	0	0	2	1 , 6

Summary of Select Reportable Diseases for City of Shaker Heights (2013)

Disease Name	3rd Quarter* June 30–Sep 28	Total Year to Date	3rd Quarter Median 2008-2012	Median 2008- 2012	Min , Max 2008-2012
Amebiasis	0	0	0	0	0 , 0
Arboviral neuroinvasive and non-neuroinvasive disease (includes West Nile Virus)	1	1	0	0	0 , 1
Aseptic Meningitis	0	0	1	1	0 , 3
Botulism, foodborne	0	0	0	0	0 , 0
Botulism, infant	0	0	0	0	0 , 0
Brucellosis	0	0	0	0	0 , 0
Campylobacteriosis	1	2	2	4	2 , 5
Coccidiomycosis	0	0	0	0	0 , 1
Creutzfeldt-Jakob Disease ¹	0	0	0	0	0 , 0
Cryptosporidiosis	0	0	1	1	0 , 1
Cytomegalovirus (congenital)	0	0	0	0	0 , 1
Dengue	0	0	0	0	0 , 0
<i>E. coli</i> O157:H7 and other enterohemorrhagic ¹	1	1	0	0	0 , 1
Giardiasis	0	0	0	1	0 , 3
<i>Haemophilus influenzae</i> , invasive	0	1	0	0	0 , 0
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0 , 0
Hepatitis A	0	0	0	0	0 , 0
Hepatitis B, acute	0	0	0	0	0 , 1
Hepatitis B, chronic	0	0	0	5	2 , 6
Hepatitis C, acute	0	0	0	0	0 , 0
Hepatitis C, chronic	0	1	4	15	5 , 20
Hepatitis E	0	0	0	0	0 , 0
Influenza-associated hospitalization ²	0	15	N/A	N/A	N/A
Legionnaires' disease	0	0	0	1	0 , 2
Listeriosis	0	0	0	0	0 , 0
Lyme disease	0	0	0	1	0 , 1
Malaria	0	0	0	0	0 , 0
Meningitis, bacterial (non-Neisseria)	0	0	0	0	0 , 0
Meningococcal disease	0	0	0	0	0 , 0
Mumps	0	0	0	0	0 , 0
Pertussis	0	0	0	0	0 , 0
Q Fever	0	0	0	0	0 , 0
Rocky Mountain Spotted Fever (RMSF)	0	0	0	0	0 , 1
Salmonellosis	1	2	0	5	1 , 8
Shigellosis	0	1	0	2	0 , 7
<i>Staphylococcus aureus</i> with intermediate resistance to vancomycin (VISA)	0	0	0	0	0 , 0
Streptococcal Disease, Group A, invasive	0	1	0	0	0 , 1
Streptococcal disease, Group B, newborn	0	0	0	0	0 , 1
Streptococcal Toxic Shock Syndrome	0	0	0	0	0 , 0
<i>Streptococcus pneumoniae</i> , invasive, non-resistant or unknown resistance	0	1	0	2	0 , 2
<i>Streptococcus pneumoniae</i> , invasive, resistant or intermediate resistance	0	0	0	0	0 , 1
Toxic Shock Syndrome	0	0	0	0	0 , 0
Typhoid Fever	0	0	0	0	0 , 0
Varicella	0	0	0	1	0 , 1
Vibriosis, other (not cholera)	0	0	0	0	0 , 0
Yersiniosis	0	0	0	0	0 , 0

Technical Notes

Data reflect incidence for Cuyahoga County residents only, but include diseases acquired by Cuyahoga County residents while traveling outside of the county. Data is shown by event date which is the earliest date associated with the case, usually the onset date. Tetanus and Trichinosis were removed from the table in 2010 due to the fact that there were not any reported cases in the previous 5 years.

[Data includes confirmed, probable and suspected cases based on case definitions determined by the Centers for Disease Control and Prevention \(online at \[http://www.cdc.gov/ncphi/diss/nndss/casedef/case_definitions.htm\]\(http://www.cdc.gov/ncphi/diss/nndss/casedef/case_definitions.htm\)\). For diseases that do not have a current CDC case definition, cases were determined using criteria from the Ohio Department of Health \(ODH\) Infectious disease Control Manual \(IDCM\). The IDCM can be found online at <http://www.odh.ohio.gov/healthresources/infectiousdiseasemanual.aspx>.](http://www.cdc.gov/ncphi/diss/nndss/casedef/case_definitions.htm)

This report includes both quarter-specific and year-through-quarter cumulative frequencies for each disease. Quarter is determined by the MMWR week in which the case occurred. This report includes Class A, Class B(1) and Class B(2) reportable diseases. Data were reported to the Ohio Department of Health via the Ohio Disease Reporting System. Some reportable conditions may be under investigation. Therefore, all data in this report are provisional.

* MMWR Weeks 27-39

¹ Suspected cases for Creutzfeldt-Jakob Disease and *E. coli* O157:H7 and other enterohemorrhagic are no longer being included in summary. Therefore these numbers may be lower than reported on the 2008 Quarterly Summaries.

² Influenza-associated hospitalizations did not become reportable until January 1, 2009; therefore historical data is not available.