

REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY MONTH OF ONSET, OHIO, 2011

GENERAL INFECTIOUS DISEASES	January		February		March		April		May		June		July	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Amebiasis	0	0%	1	10%	1	10%	1	10%	2	20%	2	20%	1	10%
Botulism	1	50%	0	0%	0	0%	0	0%	0	0%	1	50%	0	0%
Foodborne	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Infant*	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%
Campylobacteriosis	58	5%	46	4%	69	6%	72	6%	96	8%	160	13%	149	13%
Coccidioidomycosis	1	5%	2	10%	1	5%	0	0%	1	5%	5	25%	2	10%
Creutzfeldt-Jakob Disease (CJD)	0	0%	1	8%	1	8%	2	17%	1	8%	1	8%	0	0%
Cryptosporidiosis	43	4%	19	2%	36	3%	41	4%	54	5%	67	6%	129	12%
Cytomegalovirus (CMV), Congenital*	1	10%	0	0%	1	10%	2	20%	1	10%	1	10%	1	10%
<i>Escherichia coli</i> , Shiga Toxin-Producing	9	5%	11	6%	8	4%	10	5%	13	7%	20	11%	26	14%
O157:H7	4	4%	11	12%	4	4%	3	3%	5	5%	11	12%	11	12%
Not O157:H7	5	7%	0	0%	2	3%	6	8%	6	8%	8	11%	13	18%
Unknown Serotype	0	0%	0	0%	2	13%	1	7%	2	13%	1	7%	2	13%
Giardiasis	58	7%	50	6%	86	11%	64	8%	62	8%	45	6%	88	11%
<i>Haemophilus influenzae</i> , Invasive Disease	17	10%	13	7%	19	11%	6	3%	21	12%	13	7%	9	5%
Hemolytic Uremic Syndrome (HUS)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Legionellosis	12	3%	18	5%	14	4%	12	3%	16	4%	67	17%	53	14%
Leprosy (Hansen Disease)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Listeriosis	1	3%	1	3%	0	0%	2	7%	3	10%	2	7%	4	14%
Meningitis, Aseptic	51	4%	36	3%	48	4%	40	3%	62	5%	121	9%	179	13%
Meningitis, Other Bacterial*	5	6%	7	8%	6	7%	4	5%	7	8%	9	11%	12	14%
Meningococcal Disease	3	13%	1	4%	6	25%	1	4%	5	21%	1	4%	2	8%
Salmonellosis	65	5%	52	4%	74	6%	87	7%	82	7%	148	13%	162	14%
Shigellosis	25	7%	13	4%	6	2%	9	3%	33	10%	74	22%	36	11%
<i>Staphylococcus aureus</i> , Intermediate Resistance to Vancomycin (VISA)	0	0%	0	0%	0	0%	1	33%	0	0%	0	0%	0	0%
Streptococcal Disease, Group A, Invasive	49	15%	47	15%	56	17%	28	9%	30	9%	19	6%	15	5%
Streptococcal Disease, Group B, in Newborn*	6	8%	4	6%	7	10%	3	4%	10	14%	7	10%	6	8%
Streptococcal Toxic Shock Syndrome (STSS)	1	6%	3	17%	4	22%	1	6%	1	6%	2	11%	2	11%
<i>Streptococcus pneumoniae</i> , Invasive Disease	136	11%	145	11%	160	13%	124	10%	116	9%	66	5%	35	3%
Ages < 5 Years*	8	10%	5	6%	11	13%	17	20%	9	11%	4	5%	3	4%
Drug Resistant, Ages 5+ Years*	33	11%	38	13%	35	12%	27	9%	28	9%	14	5%	13	4%
Drug Susceptible, Ages 5+ Years*	95	11%	102	12%	114	13%	80	9%	79	9%	48	5%	19	2%
Typhoid Fever	0	0%	0	0%	0	0%	2	40%	0	0%	0	0%	0	0%
Vibriosis	0	0%	0	0%	0	0%	1	14%	0	0%	1	14%	1	14%
<i>Vibrio parahaemolyticus</i> Infection	0	0%	0	0%	0	0%	1	33%	0	0%	0	0%	1	33%
Other (Not Cholera)	0	0%	0	0%	0	0%	0	0%	0	0%	1	25%	0	0%
Yersiniosis	3	10%	2	6%	3	10%	3	10%	6	19%	3	10%	2	6%
SUB-TOTAL	545	6%	472	5%	606	7%	516	6%	622	7%	835	10%	915	11%

HEPATITIS

Hepatitis A	4	12%	4	12%	4	12%	4	12%	1	3%	1	3%	2	6%
Hepatitis B, Acute*	10	9%	10	9%	13	12%	12	11%	3	3%	7	7%	8	8%
Hepatitis B, Perinatal Infection*	0	0%	1	25%	1	25%	0	0%	1	25%	0	0%	0	0%
Hepatitis C, Acute*	0	0%	0	0%	3	50%	0	0%	0	0%	1	17%	0	0%
SUB-TOTAL	14	9%	15	10%	21	14%	16	11%	5	3%	9	6%	10	7%

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REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY MONTH OF ONSET, OHIO, 2011

OUTBREAKS*	January		February		March		April		May		June		July	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Community*	1	3%	2	6%	3	9%	2	6%	3	9%	2	6%	2	6%
Foodborne*	8	13%	4	7%	6	10%	5	8%	2	3%	4	7%	4	7%
Healthcare-Associated*	7	19%	6	16%	3	8%	4	11%	3	8%	2	5%	4	11%
Institutional*	16	15%	4	4%	13	13%	4	4%	7	7%	7	7%	2	2%
Waterborne*	1	6%	1	6%	0	0%	0	0%	0	0%	1	6%	0	0%
Zoonotic*	0	0%	0	0%	1	25%	1	25%	0	0%	0	0%	0	0%
SUB-TOTAL	33	13%	17	7%	26	10%	16	6%	15	6%	16	6%	12	5%

VACCINE-PREVENTABLE

Influenza-Associated Hospitalization*	615	26%	1,109	46%	495	21%	79	3%	7	0%	9	0%	6	0%
Influenza-Associated Pediatric Mortality*	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%
Mumps	2	15%	1	8%	1	8%	1	8%	1	8%	0	0%	0	0%
Pertussis	93	13%	33	5%	57	8%	40	6%	43	6%	49	7%	49	7%
Tetanus	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Varicella	140	13%	89	9%	107	10%	82	8%	85	8%	29	3%	22	2%
SUB-TOTAL	850	20%	1,233	30%	660	16%	202	5%	136	3%	87	2%	77	2%

ZOOLOSES

Dengue	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Ehrlichiosis/Anaplasmosis	0	0%	0	0%	0	0%	0	0%	3	21%	5	36%	2	14%
<i>Anaplasma phagocytophilum</i> *	0	0%	0	0%	0	0%	0	0%	2	25%	1	13%	1	13%
<i>Ehrlichia chaffeensis</i> *	0	0%	0	0%	0	0%	0	0%	1	20%	3	60%	1	20%
Unknown	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%
LaCrosse Virus Disease*	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%	15	30%
Leptospirosis	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Lyme Disease	3	6%	0	0%	0	0%	3	6%	5	10%	15	29%	8	15%
Malaria	4	10%	2	5%	2	5%	4	10%	4	10%	4	10%	5	12%
Q Fever	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Rabies, Animal*	1	2%	3	6%	1	2%	2	4%	9	18%	5	10%	1	2%
Rocky Mountain Spotted Fever (RMSF)	0	0%	0	0%	1	5%	0	0%	4	19%	4	19%	2	10%
Tularemia	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
West Nile Virus Infection	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
SUB-TOTAL	9	4%	5	2%	4	2%	9	4%	25	10%	34	13%	33	13%

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REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY MONTH OF ONSET, OHIO, 2011

GENERAL INFECTIOUS DISEASES	August		September		October		November		December		TOTAL	
	N	%	N	%	N	%	N	%	N	%	N	%
Amebiasis	0	0%	0	0%	1	10%	1	10%	0	0%	10	100%
Botulism	0	0%	0	0%	0	0%	0	0%	0	0%	2	100%
Foodborne	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Infant*	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Campylobacteriosis	135	11%	104	9%	118	10%	89	7%	95	8%	1,191	100%
Coccidioidomycosis	0	0%	1	5%	3	15%	3	15%	1	5%	20	100%
Creutzfeldt-Jakob Disease (CJD)	2	17%	2	17%	1	8%	0	0%	1	8%	12	100%
Cryptosporidiosis	370	33%	202	18%	63	6%	53	5%	36	3%	1,113	100%
Cytomegalovirus (CMV), Congenital*	2	20%	1	10%	0	0%	0	0%	0	0%	10	100%
<i>Escherichia coli</i> , Shiga Toxin-Producing	32	18%	28	15%	9	5%	11	6%	5	3%	182	100%
O157:H7	16	17%	17	18%	7	7%	5	5%	1	1%	95	100%
Not O157:H7	13	18%	9	13%	2	3%	5	7%	3	4%	72	100%
Unknown Serotype	3	20%	2	13%	0	0%	1	7%	1	7%	15	100%
Giardiasis	104	13%	65	8%	51	7%	51	7%	57	7%	781	100%
<i>Haemophilus influenzae</i> , Invasive Disease	8	4%	11	6%	16	9%	20	11%	25	14%	178	100%
Hemolytic Uremic Syndrome (HUS)	1	20%	3	60%	1	20%	0	0%	0	0%	5	100%
Legionellosis	46	12%	37	9%	64	16%	20	5%	31	8%	390	100%
Leprosy (Hansen Disease)	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Listeriosis	1	3%	6	21%	3	10%	4	14%	2	7%	29	100%
Meningitis, Aseptic	270	20%	255	19%	147	11%	67	5%	53	4%	1,329	100%
Meningitis, Other Bacterial*	7	8%	9	11%	8	10%	4	5%	6	7%	84	100%
Meningococcal Disease	0	0%	0	0%	3	13%	1	4%	1	4%	24	100%
Salmonellosis	168	14%	137	12%	91	8%	67	6%	50	4%	1,183	100%
Shigellosis	32	9%	18	5%	30	9%	18	5%	44	13%	338	100%
<i>Staphylococcus aureus</i> , Intermediate Resistance to Vancomycin (VISA)	1	33%	0	0%	0	0%	1	33%	0	0%	3	100%
Streptococcal Disease, Group A, Invasive	14	4%	21	7%	14	4%	14	4%	15	5%	322	100%
Streptococcal Disease, Group B, in Newborn*	6	8%	7	10%	6	8%	8	11%	1	1%	71	100%
Streptococcal Toxic Shock Syndrome (STSS)	0	0%	0	0%	1	6%	1	6%	2	11%	18	100%
<i>Streptococcus pneumoniae</i> , Invasive Disease	33	3%	62	5%	101	8%	145	11%	138	11%	1,261	100%
Ages < 5 Years*	1	1%	6	7%	5	6%	6	7%	9	11%	84	100%
Drug Resistant, Ages 5+ Years*	9	3%	17	6%	25	8%	35	12%	30	10%	304	100%
Drug Susceptible, Ages 5+ Years*	23	3%	39	4%	71	8%	104	12%	99	11%	873	100%
Typhoid Fever	1	20%	0	0%	0	0%	0	0%	2	40%	5	100%
Vibriosis	2	29%	1	14%	1	14%	0	0%	0	0%	7	100%
<i>Vibrio parahaemolyticus</i> Infection	0	0%	0	0%	1	33%	0	0%	0	0%	3	100%
Other (Not Cholera)	2	50%	1	25%	0	0%	0	0%	0	0%	4	100%
Yersiniosis	0	0%	2	6%	1	3%	1	3%	5	16%	31	100%
SUB-TOTAL	1,235	14%	972	11%	733	9%	579	7%	570	7%	8,600	100%
HEPATITIS												
Hepatitis A	5	15%	4	12%	1	3%	4	12%	0	0%	34	100%
Hepatitis B, Acute*	10	9%	12	11%	7	7%	6	6%	8	8%	106	100%
Hepatitis B, Perinatal Infection*	0	0%	0	0%	1	25%	0	0%	0	0%	4	100%
Hepatitis C, Acute*	0	0%	1	17%	1	17%	0	0%	0	0%	6	100%
SUB-TOTAL	15	10%	17	11%	10	7%	10	7%	8	5%	150	100%

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OUTBREAKS*	August		September		October		November		December		TOTAL	
	N	%	N	%	N	%	N	%	N	%	N	%
Community*	3	9%	4	13%	0	0%	4	13%	6	19%	32	100%
Foodborne*	4	7%	9	15%	5	8%	5	8%	5	8%	61	100%
Healthcare-Associated*	1	3%	0	0%	0	0%	4	11%	3	8%	37	100%
Institutional*	5	5%	10	10%	11	11%	11	11%	14	13%	104	100%
Waterborne*	1	6%	12	71%	0	0%	1	6%	0	0%	17	100%
Zoonotic*	0	0%	0	0%	1	25%	1	25%	0	0%	4	100%
SUB-TOTAL	14	5%	35	14%	17	7%	26	10%	28	11%	255	100%

VACCINE-PREVENTABLE

Influenza-Associated Hospitalization*	3	0%	9	0%	20	1%	29	1%	29	1%	2,410	100%
Influenza-Associated Pediatric Mortality*	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Mumps	2	15%	1	8%	1	8%	1	8%	2	15%	13	100%
Pertussis	61	9%	49	7%	75	11%	74	11%	67	10%	690	100%
Tetanus	0	0%	0	0%	0	0%	1	100%	0	0%	1	100%
Varicella	49	5%	104	10%	125	12%	120	12%	88	8%	1,040	100%
SUB-TOTAL	115	3%	163	4%	221	5%	225	5%	186	4%	4,155	100%

ZOOSES

Dengue	2	100%	0	0%	0	0%	0	0%	0	0%	2	100%
Ehrlichiosis/Anaplasmosis	1	7%	1	7%	1	7%	1	7%	0	0%	14	100%
<i>Anaplasma phagocytophilum</i> *	1	13%	1	13%	1	13%	1	13%	0	0%	8	100%
<i>Ehrlichia chaffeensis</i> *	0	0%	0	0%	0	0%	0	0%	0	0%	5	100%
Unknown	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
LaCrosse Virus Disease*	14	28%	15	30%	5	10%	0	0%	0	0%	50	100%
Leptospirosis	1	100%	0	0%	0	0%	0	0%	0	0%	1	100%
Lyme Disease	9	17%	2	4%	0	0%	4	8%	3	6%	52	100%
Malaria	4	10%	3	7%	3	7%	4	10%	2	5%	41	100%
Q Fever	0	0%	1	100%	0	0%	0	0%	0	0%	1	100%
Rabies, Animal*	10	20%	10	20%	7	14%	2	4%	0	0%	51	100%
Rocky Mountain Spotted Fever (RMSF)	6	29%	2	10%	2	10%	0	0%	0	0%	21	100%
Tularemia	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
West Nile Virus Infection	11	52%	10	48%	0	0%	0	0%	0	0%	21	100%
SUB-TOTAL	58	23%	44	17%	18	7%	11	4%	5	2%	255	100%

GRAND TOTAL	1,437	11%	1,231	9%	999	7%	851	6%	797	6%	13,415	100%
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