

REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY MONTH OF ONSET, OHIO, 2012

GENERAL INFECTIOUS DISEASES	January		February		March		April		May		June		July	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Amebiasis	1	9%	0	0%	2	18%	0	0%	2	18%	0	0%	0	0%
Botulism	2	33%	1	17%	1	17%	1	17%	0	0%	0	0%	0	0%
Foodborne	1	50%	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%
Infant*	1	25%	1	25%	1	25%	0	0%	0	0%	0	0%	0	0%
Campylobacteriosis	71	6%	54	5%	52	5%	61	5%	89	8%	157	14%	230	20%
Coccidioidomycosis	0	0%	1	6%	2	12%	1	6%	3	18%	1	6%	3	18%
Creutzfeldt-Jakob Disease (CJD)	2	15%	2	15%	0	0%	0	0%	2	15%	1	8%	1	8%
Cryptosporidiosis	42	8%	38	7%	52	9%	34	6%	30	5%	37	7%	64	12%
Cytomegalovirus (CMV), Congenital*	0	0%	2	6%	2	6%	1	3%	3	10%	7	23%	5	16%
<i>Escherichia coli</i> , Shiga Toxin-Producing	4	2%	8	3%	9	4%	13	5%	13	5%	24	10%	47	20%
O157:H7	3	2%	2	2%	6	5%	4	3%	8	7%	11	9%	29	24%
Not O157:H7	1	1%	6	6%	3	3%	8	8%	5	5%	8	8%	16	15%
Unknown Serotype	0	0%	0	0%	0	0%	1	8%	0	0%	5	38%	2	15%
Giardiasis	63	11%	41	7%	39	7%	31	5%	44	8%	43	8%	55	10%
<i>Haemophilus influenzae</i> , Invasive Disease	10	7%	14	9%	14	9%	21	14%	10	7%	11	7%	16	11%
Hemolytic Uremic Syndrome (HUS)	1	10%	0	0%	1	10%	0	0%	1	10%	1	10%	3	30%
Legionellosis	16	6%	15	5%	12	4%	8	3%	23	8%	30	10%	27	9%
Listeriosis	0	0%	3	11%	4	14%	2	7%	2	7%	2	7%	3	11%
Meningitis, Aseptic	55	8%	42	6%	46	7%	48	7%	50	7%	65	9%	76	11%
Meningitis, Other Bacterial*	7	7%	7	7%	6	6%	11	12%	4	4%	4	4%	14	15%
Meningococcal Disease	4	17%	0	0%	3	13%	2	8%	2	8%	2	8%	2	8%
Salmonellosis	53	4%	39	3%	86	7%	103	8%	121	10%	134	11%	199	16%
Shigellosis	80	4%	38	2%	42	2%	40	2%	66	4%	64	4%	111	6%
<i>Staphylococcus aureus</i> , Intermediate Resistance to Vancomycin (VISA)	0	0%	0	0%	0	0%	2	22%	1	11%	1	11%	0	0%
Streptococcal Disease, Group A, Invasive	41	14%	29	10%	38	13%	36	13%	20	7%	14	5%	18	6%
Streptococcal Disease, Group B, in Newborn*	5	6%	3	4%	10	13%	3	4%	6	8%	8	10%	11	14%
Streptococcal Toxic Shock Syndrome (STSS)	2	18%	1	9%	1	9%	3	27%	1	9%	0	0%	1	9%
<i>Streptococcus pneumoniae</i> , Invasive Disease	129	11%	139	12%	141	12%	141	12%	90	8%	67	6%	34	3%
Ages < 5 Years*	4	5%	8	10%	8	10%	10	12%	11	14%	5	6%	4	5%
Drug Resistant, Ages 5+ Years*	44	14%	36	11%	38	12%	36	11%	24	7%	16	5%	8	2%
Drug Susceptible, Ages 5+ Years*	81	10%	95	12%	95	12%	95	12%	55	7%	46	6%	22	3%
Toxic Shock Syndrome (TSS)	0	0%	0	0%	0	0%	0	0%	0	0%	1	50%	0	0%
Typhoid Fever	3	23%	2	15%	2	15%	1	8%	0	0%	0	0%	0	0%
Vibriosis	0	0%	1	9%	0	0%	0	0%	1	9%	0	0%	6	55%
<i>Vibrio parahaemolyticus</i> Infection	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	4	67%
<i>Vibrio vulnificus</i> Infection	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Other (Not Cholera)	0	0%	1	25%	0	0%	0	0%	1	25%	0	0%	1	25%
Yersiniosis	5	12%	3	7%	7	16%	2	5%	2	5%	4	9%	2	5%
SUB-TOTAL	596	7%	483	6%	572	7%	565	7%	586	7%	678	8%	928	11%

HEPATITIS

Hepatitis A	1	2%	1	2%	2	4%	3	7%	6	13%	4	9%	2	4%
Hepatitis B, Acute*	14	8%	16	9%	15	9%	13	8%	23	14%	15	9%	17	10%
Hepatitis B, Perinatal Infection*	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%
Hepatitis C, Acute*	0	0%	1	14%	1	14%	1	14%	1	14%	0	0%	0	0%
SUB-TOTAL	15	7%	18	8%	19	9%	17	8%	30	13%	19	9%	19	9%

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REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY MONTH OF ONSET, OHIO, 2012

OUTBREAKS*	January		February		March		April		May		June		July	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Community*	7	13%	9	16%	5	9%	2	4%	4	7%	2	4%	4	7%
Foodborne*	8	9%	9	11%	7	8%	7	8%	10	12%	2	2%	7	8%
Healthcare-Associated*	14	15%	22	23%	13	14%	8	9%	6	6%	2	2%	3	3%
Institutional*	23	14%	29	17%	14	8%	11	6%	11	6%	20	12%	10	6%
Waterborne*	0	0%	2	40%	0	0%	0	0%	1	20%	1	20%	0	0%
Zoonotic*	1	6%	0	0%	1	6%	2	11%	0	0%	1	6%	0	0%
SUB-TOTAL	53	12%	71	17%	40	9%	30	7%	32	7%	28	7%	24	6%

VACCINE-PREVENTABLE

Influenza-Associated Hospitalization*	65	2%	124	4%	318	11%	202	7%	78	3%	21	1%	6	0%
Influenza-Associated Pediatric Mortality*	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Influenza A Virus, Novel Human Infection*	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	21	20%
Measles	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%
Imported	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%
Mumps	1	13%	0	0%	1	13%	1	13%	0	0%	1	13%	0	0%
Pertussis	53	6%	67	7%	67	7%	66	7%	78	9%	86	10%	119	13%
Tetanus	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Varicella	86	11%	82	10%	104	13%	88	11%	84	10%	21	3%	34	4%
SUB-TOTAL	206	4%	273	6%	490	10%	357	7%	240	5%	130	3%	180	4%

ZOOSES

Dengue	0	0%	1	17%	0	0%	0	0%	0	0%	1	17%	1	17%
Ehrlichiosis/Anaplasmosis	0	0%	0	0%	0	0%	0	0%	2	33%	3	50%	0	0%
<i>Anaplasma phagocytophilum</i> *	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%
<i>Ehrlichia chaffeensis</i> *	0	0%	0	0%	0	0%	0	0%	1	25%	2	50%	0	0%
Unknown	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	0	0%
LaCrosse Virus Disease*	0	0%	0	0%	0	0%	0	0%	2	14%	3	21%	1	7%
Lyme Disease	1	2%	1	2%	3	5%	5	8%	1	2%	13	21%	16	25%
Malaria	4	10%	1	3%	3	8%	3	8%	3	8%	8	20%	4	10%
Q Fever	1	33%	0	0%	0	0%	0	0%	0	0%	1	33%	0	0%
Acute	1	33%	0	0%	0	0%	0	0%	0	0%	1	33%	0	0%
Rabies, Animal*	1	2%	1	2%	2	5%	0	0%	5	12%	5	12%	5	12%
Rocky Mountain Spotted Fever (RMSF)	1	4%	1	4%	1	4%	4	17%	1	4%	3	13%	3	13%
West Nile Virus Infection	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	12	10%
SUB-TOTAL	8	3%	5	2%	9	3%	12	4%	14	4%	37	12%	42	13%

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REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY MONTH OF ONSET, OHIO, 2012

GENERAL INFECTIOUS DISEASES	August		September		October		November		December		TOTAL	
	N	%	N	%	N	%	N	%	N	%	N	%
Amebiasis	3	27%	1	9%	1	9%	0	0%	1	9%	11	100%
Botulism	0	0%	1	17%	0	0%	0	0%	0	0%	6	100%
Foodborne	0	0%	0	0%	0	0%	0	0%	0	0%	2	100%
Infant*	0	0%	1	25%	0	0%	0	0%	0	0%	4	100%
Campylobacteriosis	108	10%	87	8%	80	7%	86	8%	54	5%	1,129	100%
Coccidioidomycosis	1	6%	2	12%	0	0%	2	12%	1	6%	17	100%
Creutzfeldt-Jakob Disease (CJD)	0	0%	0	0%	1	8%	4	31%	0	0%	13	100%
Cryptosporidiosis	81	15%	72	13%	37	7%	32	6%	31	6%	550	100%
Cytomegalovirus (CMV), Congenital*	2	6%	1	3%	1	3%	5	16%	2	6%	31	100%
<i>Escherichia coli</i> , Shiga Toxin-Producing	48	20%	27	11%	17	7%	12	5%	18	8%	240	100%
O157:H7	23	19%	13	11%	7	6%	5	4%	11	9%	122	100%
Not O157:H7	23	22%	11	10%	10	10%	7	7%	7	7%	105	100%
Unknown Serotype	2	15%	3	23%	0	0%	0	0%	0	0%	13	100%
Giardiasis	70	12%	62	11%	56	10%	28	5%	39	7%	571	100%
<i>Haemophilus influenzae</i> , Invasive Disease	7	5%	5	3%	12	8%	22	14%	10	7%	152	100%
Hemolytic Uremic Syndrome (HUS)	3	30%	0	0%	0	0%	0	0%	0	0%	10	100%
Legionellosis	43	15%	42	15%	27	9%	25	9%	20	7%	288	100%
Listeriosis	6	21%	1	4%	3	11%	1	4%	1	4%	28	100%
Meningitis, Aseptic	91	13%	74	11%	62	9%	50	7%	42	6%	701	100%
Meningitis, Other Bacterial*	6	6%	12	13%	13	14%	4	4%	7	7%	95	100%
Meningococcal Disease	3	13%	1	4%	1	4%	1	4%	3	13%	24	100%
Salmonellosis	172	14%	122	10%	101	8%	85	7%	55	4%	1,270	100%
Shigellosis	204	11%	365	20%	349	19%	303	17%	150	8%	1,812	100%
<i>Staphylococcus aureus</i> , Intermediate Resistance to Vancomycin (VISA)	0	0%	3	33%	1	11%	0	0%	1	11%	9	100%
Streptococcal Disease, Group A, Invasive	15	5%	18	6%	17	6%	14	5%	26	9%	286	100%
Streptococcal Disease, Group B, in Newborn*	6	8%	7	9%	5	6%	6	8%	9	11%	79	100%
Streptococcal Toxic Shock Syndrome (STSS)	0	0%	0	0%	1	9%	0	0%	1	9%	11	100%
<i>Streptococcus pneumoniae</i> , Invasive Disease	38	3%	59	5%	77	6%	96	8%	177	15%	1,188	100%
Ages < 5 Years*	3	4%	9	11%	8	10%	7	9%	4	5%	81	100%
Drug Resistant, Ages 5+ Years*	9	3%	18	6%	15	5%	23	7%	54	17%	321	100%
Drug Susceptible, Ages 5+ Years*	26	3%	32	4%	54	7%	66	8%	119	15%	786	100%
Toxic Shock Syndrome (TSS)	0	0%	0	0%	0	0%	1	50%	0	0%	2	100%
Typhoid Fever	1	8%	2	15%	0	0%	0	0%	2	15%	13	100%
Vibriosis	2	18%	0	0%	1	9%	0	0%	0	0%	11	100%
<i>Vibrio parahaemolyticus</i> Infection	1	17%	0	0%	1	17%	0	0%	0	0%	6	100%
<i>Vibrio vulnificus</i> Infection	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Other (Not Cholera)	1	25%	0	0%	0	0%	0	0%	0	0%	4	100%
Yersiniosis	6	14%	5	12%	4	9%	1	2%	2	5%	43	100%
SUB-TOTAL	916	11%	969	11%	867	10%	778	9%	652	8%	8,590	100%

HEPATITIS												
Hepatitis A	3	7%	5	11%	5	11%	8	18%	5	11%	45	100%
Hepatitis B, Acute*	11	6%	15	9%	15	9%	14	8%	2	1%	170	100%
Hepatitis B, Perinatal Infection*	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Hepatitis C, Acute*	1	14%	2	29%	0	0%	0	0%	0	0%	7	100%
SUB-TOTAL	15	7%	22	10%	20	9%	22	10%	7	3%	223	100%

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OUTBREAKS*	August		September		October		November		December		TOTAL	
	N	%	N	%	N	%	N	%	N	%	N	%
Community*	8	15%	6	11%	0	0%	3	5%	5	9%	55	100%
Foodborne*	7	8%	7	8%	8	9%	9	11%	4	5%	85	100%
Healthcare-Associated*	3	3%	2	2%	0	0%	8	9%	13	14%	94	100%
Institutional*	9	5%	12	7%	5	3%	15	9%	11	6%	170	100%
Waterborne*	1	20%	0	0%	0	0%	0	0%	0	0%	5	100%
Zoonotic*	11	61%	1	6%	1	6%	0	0%	0	0%	18	100%
SUB-TOTAL	39	9%	28	7%	14	3%	35	8%	33	8%	427	100%

VACCINE-PREVENTABLE

Influenza-Associated Hospitalization*	20	1%	19	1%	51	2%	266	9%	1,791	60%	2,961	100%
Influenza-Associated Pediatric Mortality*	0	0%	0	0%	0	0%	0	0%	2	100%	2	100%
Influenza A Virus, Novel Human Infection*	81	76%	5	5%	0	0%	0	0%	0	0%	107	100%
Measles	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Imported	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Mumps	1	13%	0	0%	1	13%	1	13%	1	13%	8	100%
Pertussis	80	9%	53	6%	63	7%	108	12%	65	7%	905	100%
Tetanus	0	0%	1	50%	0	0%	0	0%	0	0%	2	100%
Varicella	33	4%	77	9%	81	10%	76	9%	45	6%	811	100%
SUB-TOTAL	215	4%	155	3%	196	4%	451	9%	1,904	40%	4,797	100%

ZOOZOSES

Dengue	0	0%	0	0%	2	33%	1	17%	0	0%	6	100%
Ehrlichiosis/Anaplasmosis	0	0%	0	0%	1	17%	0	0%	0	0%	6	100%
<i>Anaplasma phagocytophilum</i> *	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
<i>Ehrlichia chaffeensis</i> *	0	0%	0	0%	1	25%	0	0%	0	0%	4	100%
Unknown	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
LaCrosse Virus Disease*	4	29%	3	21%	1	7%	0	0%	0	0%	14	100%
Lyme Disease	12	19%	2	3%	4	6%	2	3%	3	5%	63	100%
Malaria	5	13%	1	3%	4	10%	2	5%	2	5%	40	100%
Q Fever	0	0%	0	0%	0	0%	0	0%	1	33%	3	100%
Acute	0	0%	0	0%	0	0%	0	0%	1	33%	3	100%
Rabies, Animal*	16	39%	5	12%	1	2%	0	0%	0	0%	41	100%
Rocky Mountain Spotted Fever (RMSF)	4	17%	2	9%	1	4%	1	4%	1	4%	23	100%
West Nile Virus Infection	76	62%	32	26%	2	2%	0	0%	0	0%	122	100%
SUB-TOTAL	117	37%	45	14%	16	5%	6	2%	7	2%	318	100%

GRAND TOTAL	1,302	9%	1,219	8%	1,113	8%	1,292	9%	2,603	18%	14,355	100%
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