

## REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY MONTH OF ONSET, OHIO, 2007

GENERAL INFECTIOUS DISEASES	January		February		March		April		May		June		July	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Amebiasis	0	0%	1	3%	4	12%	3	9%	6	18%	4	12%	2	6%
Botulism, Foodborne*	0	0%	0	0%	0	0%	0	0%	0	0%	1	33%	1	33%
Botulism, Infant	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%
Campylobacteriosis	58	5%	39	4%	70	6%	59	5%	87	8%	141	13%	139	13%
Cholera	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Coccidioidomycosis*	0	0%	1	9%	0	0%	0	0%	1	9%	1	9%	0	0%
Creutzfeldt-Jakob Disease (CJD)	0	0%	0	0%	4	40%	2	20%	0	0%	1	10%	0	0%
Cryptosporidiosis	18	3%	17	3%	16	3%	16	3%	12	2%	16	3%	49	8%
Cytomegalovirus (CMV), Congenital	3	19%	0	0%	3	19%	1	6%	0	0%	0	0%	2	13%
Encephalitis, Post Other Infection*	1	20%	0	0%	1	20%	1	20%	1	20%	1	20%	0	0%
Encephalitis, Primary Viral	2	8%	1	4%	1	4%	2	8%	1	4%	1	4%	5	21%
<i>Escherichia coli</i> O157:H7	3	4%	4	5%	0	0%	2	3%	5	6%	7	9%	19	24%
<i>Escherichia coli</i> , Shiga Toxin-Producing, Not O157:H7	0	0%	0	0%	0	0%	2	11%	1	5%	1	5%	6	32%
<i>Escherichia coli</i> , Shiga Toxin-Producing, Unknown Serotype	1	3%	2	5%	2	5%	5	13%	1	3%	5	13%	2	5%
Giardiasis	59	7%	60	7%	68	8%	47	6%	60	7%	60	7%	73	9%
<i>Haemophilus influenzae</i> , Invasive Disease	15	13%	11	10%	9	8%	8	7%	2	2%	10	9%	8	7%
Hemolytic Uremic Syndrome (HUS)	1	8%	0	0%	0	0%	0	0%	0	0%	1	8%	2	17%
Kawasaki Disease	5	13%	1	3%	5	13%	5	13%	5	13%	4	11%	3	8%
Legionellosis	10	4%	6	3%	11	5%	8	3%	14	6%	20	9%	22	10%
Leprosy (Hansen's Disease)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Listeriosis	5	15%	1	3%	1	3%	1	3%	2	6%	0	0%	6	18%
Meningitis, Aseptic	32	4%	34	4%	23	3%	38	5%	46	6%	49	6%	108	13%
Meningitis, Other Bacterial*	4	8%	6	12%	4	8%	3	6%	0	0%	5	10%	7	14%
Meningococcal Disease	2	6%	4	13%	4	13%	3	9%	3	9%	3	9%	2	6%
Rheumatic Fever	0	0%	0	0%	1	25%	0	0%	0	0%	0	0%	1	25%
Salmonellosis	78	6%	49	4%	85	6%	91	7%	123	9%	167	13%	183	14%
Shigellosis	9	1%	23	2%	29	2%	35	3%	124	10%	248	19%	215	17%
<i>Staphylococcus aureus</i> , Intermediate Resistance to Vancomycin (VISA)	0	0%	0	0%	0	0%	0	0%	1	50%	0	0%	0	0%
Streptococcal Disease, Group A, Invasive	32	14%	22	10%	30	13%	25	11%	27	12%	16	7%	9	4%
Streptococcal Disease, Group B, in Newborn	3	6%	5	10%	4	8%	0	0%	3	6%	3	6%	2	4%
Streptococcal Toxic Shock Syndrome (STSS)	0	0%	0	0%	5	42%	3	25%	0	0%	0	0%	1	8%
<i>Streptococcus pneumoniae</i> , Invasive Disease, Ages < 5 Years*	15	13%	14	12%	11	9%	12	10%	4	3%	8	7%	6	5%
<i>Streptococcus pneumoniae</i> , Invasive Disease, Drug Resistant, Ages 5+ Years*	39	13%	26	9%	39	13%	34	11%	32	11%	14	5%	9	3%
<i>Streptococcus pneumoniae</i> , Invasive Disease, Drug Susceptible, Ages 5+ Years*	91	12%	62	8%	84	11%	80	11%	68	9%	45	6%	24	3%
Toxic Shock Syndrome (TSS)	0	0%	1	50%	0	0%	0	0%	1	50%	0	0%	0	0%
Typhoid Fever	0	0%	0	0%	1	9%	1	9%	0	0%	0	0%	0	0%
<i>Vibrio parahaemolyticus</i> Infection	1	33%	0	0%	1	33%	0	0%	0	0%	0	0%	0	0%
Vibriosis, Other (Not Cholera)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	33%
Yersiniosis	9	17%	6	12%	5	10%	5	10%	2	4%	5	10%	4	8%
<b>SUB-TOTAL</b>	<b>496</b>	<b>6%</b>	<b>396</b>	<b>5%</b>	<b>522</b>	<b>6%</b>	<b>492</b>	<b>6%</b>	<b>632</b>	<b>8%</b>	<b>837</b>	<b>10%</b>	<b>911</b>	<b>11%</b>

### HEPATITIS

Hepatitis A	6	9%	10	14%	4	6%	6	9%	6	9%	3	4%	10	14%
Hepatitis B, Acute*	15	12%	10	8%	10	8%	14	11%	13	10%	9	7%	3	2%
Hepatitis B, Chronic*	25	1%	25	1%	27	1%	155	6%	227	9%	282	12%	148	6%
Hepatitis C, Acute*	3	16%	1	5%	2	11%	0	0%	2	11%	1	5%	1	5%
Hepatitis C, Past or Present*	486	4%	844	7%	1,007	9%	1,187	10%	559	5%	1,243	11%	920	8%
Hepatitis E	0	0%	0	0%	1	33%	0	0%	0	0%	0	0%	1	33%
<b>SUB-TOTAL</b>	<b>535</b>	<b>4%</b>	<b>890</b>	<b>6%</b>	<b>1,051</b>	<b>8%</b>	<b>1,362</b>	<b>10%</b>	<b>807</b>	<b>6%</b>	<b>1,538</b>	<b>11%</b>	<b>1,083</b>	<b>8%</b>

N = number of cases reported.

% = percentage of cases occurring in the month for the disease.

\* Please see Technical Notes (pp. 73-77).

## REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY MONTH OF ONSET, OHIO, 2007

OUTBREAKS*	January		February		March		April		May		June		July	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Foodborne*	6	7%	5	6%	8	9%	8	9%	16	18%	9	10%	8	9%
Waterborne*	0	0%	1	11%	4	44%	0	0%	0	0%	1	11%	0	0%
Unspecified*	0	0%	2	7%	1	4%	0	0%	0	0%	4	14%	3	11%
Conjunctivitis*	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Nosocomial*	1	13%	2	25%	0	0%	1	13%	1	13%	0	0%	0	0%
Pediculosis*	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Scabies*	0	0%	0	0%	2	11%	1	6%	0	0%	1	6%	3	17%
Staphylococcal Skin Infections*	0	0%	2	5%	5	13%	2	5%	1	3%	2	5%	0	0%
Unusual Incidence of Non-Class A, Class B or Class C Disease*	16	14%	22	19%	23	20%	8	7%	9	8%	6	5%	3	3%
<b>SUB-TOTAL</b>	<b>23</b>	<b>7%</b>	<b>34</b>	<b>11%</b>	<b>43</b>	<b>14%</b>	<b>20</b>	<b>6%</b>	<b>27</b>	<b>9%</b>	<b>23</b>	<b>7%</b>	<b>17</b>	<b>6%</b>

### VACCINE-PREVENTABLE

Influenza-Associated Pediatric Mortality*	0	0%	2	100%	0	0%	0	0%	0	0%	0	0%	0	0%
Mumps	3	12%	0	0%	3	12%	2	8%	2	8%	1	4%	3	12%
Pertussis	74	9%	50	6%	51	6%	68	8%	65	8%	59	7%	51	6%
Varicella*	703	16%	481	11%	556	13%	517	12%	613	14%	119	3%	51	1%
<b>SUB-TOTAL</b>	<b>780</b>	<b>15%</b>	<b>533</b>	<b>10%</b>	<b>610</b>	<b>12%</b>	<b>587</b>	<b>11%</b>	<b>680</b>	<b>13%</b>	<b>179</b>	<b>3%</b>	<b>105</b>	<b>2%</b>

### ZOOZOSES

Anaplasmosis*	0	0%	0	0%	0	0%	0	0%	0	0%	1	50%	0	0%
Dengue	1	9%	0	0%	0	0%	1	9%	1	9%	0	0%	1	9%
<i>Ehrlichia chaffeensis</i> *	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
LaCrosse Encephalitis*	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	22%
Lyme Disease*	0	0%	1	3%	0	0%	1	3%	2	6%	7	21%	9	26%
Malaria	1	4%	2	7%	2	7%	3	11%	1	4%	2	7%	2	7%
Q Fever	1	50%	0	0%	0	0%	0	0%	1	50%	0	0%	0	0%
Rabies, Animal*	1	1%	0	0%	0	0%	2	2%	10	12%	8	9%	14	16%
Rocky Mountain Spotted Fever (RMSF)	0	0%	0	0%	1	11%	0	0%	1	11%	1	11%	2	22%
Toxoplasmosis, Congenital	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
West Nile Virus*	1	4%	0	0%	0	0%	0	0%	0	0%	0	0%	1	4%
<b>SUB-TOTAL</b>	<b>5</b>	<b>2%</b>	<b>3</b>	<b>1%</b>	<b>3</b>	<b>1%</b>	<b>7</b>	<b>3%</b>	<b>16</b>	<b>8%</b>	<b>19</b>	<b>9%</b>	<b>32</b>	<b>16%</b>

<b>GRAND TOTAL</b>	<b>1,839</b>	<b>7%</b>	<b>1,856</b>	<b>7%</b>	<b>2,229</b>	<b>8%</b>	<b>2,468</b>	<b>9%</b>	<b>2,162</b>	<b>8%</b>	<b>2,596</b>	<b>9%</b>	<b>2,148</b>	<b>8%</b>
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## REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY MONTH OF ONSET, OHIO, 2007

GENERAL INFECTIOUS DISEASES	August		September		October		November		December		TOTAL	
	N	%	N	%	N	%	N	%	N	%	N	%
Amebiasis	0	0%	6	18%	4	12%	3	9%	0	0%	33	100%
Botulism, Foodborne*	1	33%	0	0%	0	0%	0	0%	0	0%	3	100%
Botulism, Infant	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Campylobacteriosis	133	12%	95	9%	91	8%	79	7%	92	8%	1,083	100%
Cholera	1	100%	0	0%	0	0%	0	0%	0	0%	1	100%
Coccidioidomycosis*	3	27%	1	9%	3	27%	1	9%	0	0%	11	100%
Creutzfeldt-Jakob Disease (CJD)	1	10%	1	10%	0	0%	1	10%	0	0%	10	100%
Cryptosporidiosis	207	34%	157	26%	62	10%	22	4%	19	3%	611	100%
Cytomegalovirus (CMV), Congenital	2	13%	0	0%	2	13%	2	13%	1	6%	16	100%
Encephalitis, Post Other Infection*	0	0%	0	0%	0	0%	0	0%	0	0%	5	100%
Encephalitis, Primary Viral	2	8%	4	17%	1	4%	4	17%	0	0%	24	100%
<i>Escherichia coli</i> O157:H7	17	21%	15	19%	6	8%	1	1%	1	1%	80	100%
<i>Escherichia coli</i> , Shiga Toxin-Producing, Not O157:H7	3	16%	2	11%	3	16%	1	5%	0	0%	19	100%
<i>Escherichia coli</i> , Shiga Toxin-Producing, Unknown Serotype	5	13%	6	15%	8	21%	1	3%	1	3%	39	100%
Giardiasis	99	12%	87	10%	96	12%	62	7%	62	7%	833	100%
<i>Haemophilus influenzae</i> , Invasive Disease	8	7%	6	5%	7	6%	10	9%	20	18%	114	100%
Hemolytic Uremic Syndrome (HUS)	4	33%	2	17%	2	17%	0	0%	0	0%	12	100%
Kawasaki Disease	3	8%	3	8%	0	0%	2	5%	2	5%	38	100%
Legionellosis	60	26%	20	9%	24	10%	14	6%	22	10%	231	100%
Leprosy (Hansen's Disease)	1	100%	0	0%	0	0%	0	0%	0	0%	1	100%
Listeriosis	2	6%	4	12%	6	18%	4	12%	1	3%	33	100%
Meningitis, Aseptic	154	19%	116	14%	98	12%	59	7%	59	7%	816	100%
Meningitis, Other Bacterial*	7	14%	3	6%	2	4%	3	6%	5	10%	49	100%
Meningococcal Disease	2	6%	3	9%	3	9%	3	9%	0	0%	32	100%
Rheumatic Fever	0	0%	0	0%	0	0%	1	25%	1	25%	4	100%
Salmonellosis	142	11%	121	9%	120	9%	91	7%	73	6%	1,323	100%
Shigellosis	152	12%	151	12%	99	8%	107	8%	85	7%	1,277	100%
<i>Staphylococcus aureus</i> , Intermediate Resistance to Vancomycin (VISA)	0	0%	0	0%	0	0%	0	0%	1	50%	2	100%
Streptococcal Disease, Group A, Invasive	10	4%	6	3%	8	4%	11	5%	30	13%	226	100%
Streptococcal Disease, Group B, in Newborn	4	8%	9	18%	3	6%	5	10%	8	16%	49	100%
Streptococcal Toxic Shock Syndrome (STSS)	1	8%	0	0%	0	0%	1	8%	1	8%	12	100%
<i>Streptococcus pneumoniae</i> , Invasive Disease, Ages < 5 Years*	5	4%	3	3%	9	8%	14	12%	16	14%	117	100%
<i>Streptococcus pneumoniae</i> , Invasive Disease, Drug Resistant, Ages 5+ Years*	7	2%	18	6%	12	4%	35	12%	37	12%	302	100%
<i>Streptococcus pneumoniae</i> , Invasive Disease, Drug Susceptible, Ages 5+ Years*	22	3%	33	4%	36	5%	92	13%	99	13%	736	100%
Toxic Shock Syndrome (TSS)	0	0%	0	0%	0	0%	0	0%	0	0%	2	100%
Typhoid Fever	4	36%	1	9%	4	36%	0	0%	0	0%	11	100%
<i>Vibrio parahaemolyticus</i> Infection	1	33%	0	0%	0	0%	0	0%	0	0%	3	100%
Vibriosis, Other (Not Cholera)	0	0%	1	33%	1	33%	0	0%	0	0%	3	100%
Yersiniosis	2	4%	2	4%	6	12%	5	10%	1	2%	52	100%
<b>SUB-TOTAL</b>	<b>1,065</b>	<b>13%</b>	<b>876</b>	<b>11%</b>	<b>716</b>	<b>9%</b>	<b>634</b>	<b>8%</b>	<b>637</b>	<b>8%</b>	<b>8,214</b>	<b>100%</b>

### HEPATITIS

Hepatitis A	5	7%	2	3%	7	10%	7	10%	3	4%	69	100%
Hepatitis B, Acute*	11	9%	10	8%	13	10%	6	5%	10	8%	124	100%
Hepatitis B, Chronic*	163	7%	253	10%	310	13%	517	21%	295	12%	2,427	100%
Hepatitis C, Acute*	3	16%	2	11%	1	5%	0	0%	3	16%	19	100%
Hepatitis C, Past or Present*	629	6%	1,208	11%	888	8%	1,035	9%	1,313	12%	11,319	100%
Hepatitis E	1	33%	0	0%	0	0%	0	0%	0	0%	3	100%
<b>SUB-TOTAL</b>	<b>812</b>	<b>6%</b>	<b>1,475</b>	<b>11%</b>	<b>1,219</b>	<b>9%</b>	<b>1,565</b>	<b>11%</b>	<b>1,624</b>	<b>12%</b>	<b>13,961</b>	<b>100%</b>

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OUTBREAKS*	August		September		October		November		December		TOTAL	
	N	%	N	%	N	%	N	%	N	%	N	%
Foodborne*	8	9%	3	3%	5	6%	6	7%	5	6%	87	100%
Waterborne*	0	0%	1	11%	0	0%	0	0%	2	22%	9	100%
Unspecified*	6	21%	2	7%	4	14%	2	7%	4	14%	28	100%
Conjunctivitis*	0	0%	0	0%	0	0%	1	50%	1	50%	2	100%
Nosocomial*	0	0%	1	13%	1	13%	0	0%	1	13%	8	100%
Pediculosis*	0	0%	0	0%	0	0%	0	0%	1	100%	1	100%
Scabies*	2	11%	0	0%	4	22%	2	11%	3	17%	18	100%
Staphylococcal Skin Infections*	2	5%	5	13%	9	23%	4	10%	7	18%	39	100%
Unusual Incidence of Non-Class A, Class B or Class C Disease*	0	0%	2	2%	3	3%	6	5%	19	16%	117	100%
<b>SUB-TOTAL</b>	<b>18</b>	<b>6%</b>	<b>14</b>	<b>5%</b>	<b>26</b>	<b>8%</b>	<b>21</b>	<b>7%</b>	<b>43</b>	<b>14%</b>	<b>309</b>	<b>100%</b>

### VACCINE-PREVENTABLE

Influenza-Associated Pediatric Mortality*	0	0%	0	0%	0	0%	0	0%	0	0%	2	100%
Mumps	2	8%	3	12%	2	8%	4	15%	1	4%	26	100%
Pertussis	64	8%	52	6%	104	12%	116	14%	83	10%	837	100%
Varicella*	83	2%	249	6%	309	7%	370	8%	313	7%	4,364	100%
<b>SUB-TOTAL</b>	<b>149</b>	<b>3%</b>	<b>304</b>	<b>6%</b>	<b>415</b>	<b>8%</b>	<b>490</b>	<b>9%</b>	<b>397</b>	<b>8%</b>	<b>5,229</b>	<b>100%</b>

### ZOOSES

Anaplasmosis*	1	50%	0	0%	0	0%	0	0%	0	0%	2	100%
Dengue	3	27%	2	18%	1	9%	1	9%	0	0%	11	100%
<i>Ehrlichia chaffeensis</i> *	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
LaCrosse Encephalitis*	5	56%	2	22%	0	0%	0	0%	0	0%	9	100%
Lyme Disease*	6	18%	3	9%	4	12%	0	0%	1	3%	34	100%
Malaria	3	11%	1	4%	3	11%	5	18%	3	11%	28	100%
Q Fever	0	0%	0	0%	0	0%	0	0%	0	0%	2	100%
Rabies, Animal*	19	22%	13	15%	11	13%	8	9%	0	0%	86	100%
Rocky Mountain Spotted Fever (RMSF)	3	33%	1	11%	0	0%	0	0%	0	0%	9	100%
Toxoplasmosis, Congenital	0	0%	0	0%	0	0%	0	0%	1	100%	1	100%
West Nile Virus*	4	17%	14	61%	3	13%	0	0%	0	0%	23	100%
<b>SUB-TOTAL</b>	<b>44</b>	<b>21%</b>	<b>36</b>	<b>17%</b>	<b>22</b>	<b>11%</b>	<b>14</b>	<b>7%</b>	<b>5</b>	<b>2%</b>	<b>206</b>	<b>100%</b>

<b>GRAND TOTAL</b>	<b>2,088</b>	<b>7%</b>	<b>2,705</b>	<b>10%</b>	<b>2,398</b>	<b>9%</b>	<b>2,724</b>	<b>10%</b>	<b>2,706</b>	<b>10%</b>	<b>27,919</b>	<b>100%</b>
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