



# Weekly Infectious Diseases Surveillance Report

## MMWR week 45 | Week ending November 11, 2017

Disease	MMWR week 45			Year-to-date			
	Cases <sup>*</sup>	Average <sup>†</sup>	Trend <sup>§</sup>	Cases <sup>*</sup>	Average <sup>†</sup>	Rate <sup>¶</sup>	Average rate <sup>†¶</sup>
Acinetobacter spp. (carbapenem non-susceptible)	0	**	**	36	**	3.3	**
Botulism, foodborne	0	0	→	0	1	0.0	0.1
Botulism, infant	0	0	→	1	2	0.1	0.2
Campylobacteriosis	2	4	→	212	161	18.9	14.9
Chlamydia	86	82	↑	4494	3731	416.2	346.5
Colorado tick fever	0	0	→	0	0	0.0	0.0
Cryptosporidiosis	1	0	↑	20	29	1.8	2.6
Diphtheria	0	0	→	0	0	0.0	0.0
<i>E. coli</i> (carbapenem non-susceptible)	0	**	**	4	**	0.4	**
Enterobacter spp. (carbapenem non-susceptible)	0	**	**	21	**	1.9	**
Gastrointestinal illness clusters (suspect norovirus)	1	1	→	16	15	1.4	1.4
Giardiasis	0	2	→	63	93	5.6	8.5
Gonorrhea	29	18	↑	1327	737	122.9	68.3
<i>Haemophilus influenzae</i> , invasive disease	1	1	→	22	19	2.0	1.7
Hepatitis A	11	0	↑	66	3	5.9	0.3
Hepatitis B, acute	0	0	→	21	6	1.9	0.6
Hepatitis C, acute	1	0	↑	58	11	5.2	1.0
HIV, new	1	2	→	76	65	7.0	6.0
Influenza	5	3	→	520	354	47.0	32.4
Klebsiella spp. (carbapenem non-susceptible)	0	**	**	7	**	0.6	**
Legionellosis	1	0	→	13	13	1.2	1.2
Listeriosis	0	0	→	3	2	0.3	0.2
Meningitis, aseptic	1	1	→	34	16	3.1	1.4
Meningitis, viral	1	1	→	40	17	3.6	1.6
Meningococcal disease	0	0	→	1	2	0.1	0.2
Mumps	0	0	→	31	1	2.8	0.1
Pertussis	0	4	↓	244	323	22.0	29.9
Q Fever	0	0	→	1	1	0.1	0.1
Rocky Mountain spotted fever	0	0	→	6	2	0.5	0.2
Rubella	0	0	→	0	0	0.0	0.0
Rubeola (measles)	0	0	→	3	0	0.3	0.0
Salmonellosis	1	1	→	156	114	13.9	10.4
Shiga toxin-producing <i>E. coli</i>	0	0	→	38	27	3.4	2.5
Shigellosis	0	1	→	18	20	1.6	1.8
Streptococcal disease, invasive, Group A	0	2	→	112	64	10.1	5.8
Streptococcal disease, invasive, Group B	1	1	→	66	49	6.0	4.5
<i>Streptococcus pneumoniae</i> , invasive disease	2	1	→	107	75	9.7	6.9
Syphilis, primary, secondary and early latent	7	2	↑	137	72	12.7	6.6
Tetanus	0	0	→	1	0	0.1	0.0
Tuberculosis, active disease	2	0	→	21	21	1.9	1.9
Tularemia	0	0	→	0	1	0.0	0.1
Varicella	2	1	→	77	74	7.0	6.7
Vibriosis	0	0	→	3	2	0.3	0.2
West Nile virus	0	0	→	30	4	2.7	0.3

\* By report date. Case status determined according to Utah Department of Health disease plans.

† 5-year average

§ ↑ elevated, → expected, ↓ less than expected

¶ Rate per 100,000 population

\*\* Not available; disease became reportable in 2013.

Data are provisional and subject to revision.