



Weekly Infectious Diseases Surveillance Report

MMWR week 46 | Week ending November 18, 2017

Disease	MMWR week 46			Year-to-date			
	Cases [*]	Average [†]	Trend [§]	Cases [*]	Average [†]	Rate [¶]	Average rate ^{†¶}
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	7	2	↑	219	163	19.5	15.1
Chlamydia	118	89	↑	4619	3820	427.8	354.8
Colorado tick fever	0	0	→	0	0	0.0	0.0
Cryptosporidiosis	0	1	→	20	30	1.8	2.7
Diphtheria	0	0	→	0	0	0.0	0.0
<i>E. coli</i> (carbapenem non-susceptible)	1	**	**	5	**	0.5	**
Enterobacter spp. (carbapenem non-susceptible)	0	**	**	21	**	1.9	**
Gastrointestinal illness clusters (suspect norovirus)	1	0	↑	17	15	1.5	1.4
Giardiasis	1	3	→	64	96	5.7	8.8
Gonorrhea	34	16	↑	1362	752	126.1	69.7
<i>Haemophilus influenzae</i> , invasive disease	0	1	→	22	20	2.0	1.8
Hepatitis A	5	0	↑	71	3	6.3	0.3
Hepatitis B, acute	0	0	→	21	7	1.9	0.6
Hepatitis C, acute	0	0	→	57	12	5.2	1.1
HIV, new	1	2	↓	77	67	7.1	6.2
Influenza	5	3	→	528	358	47.7	32.7
Klebsiella spp. (carbapenem non-susceptible)	0	**	**	7	**	0.6	**
Legionellosis	1	1	→	14	14	1.3	1.3
Listeriosis	0	0	→	3	2	0.3	0.2
Meningitis, aseptic	5	0	↑	40	16	3.6	1.5
Meningitis, viral	1	1	→	41	18	3.7	1.6
Meningococcal disease	0	0	→	1	2	0.1	0.2
Mumps	0	0	→	31	1	2.8	0.1
Pertussis	4	7	→	248	331	22.4	30.6
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	0	3	→	156	117	13.9	10.7
Shiga toxin-producing <i>E. coli</i>	2	0	↑	40	27	3.6	2.5
Shigellosis	0	0	→	18	20	1.6	1.8
Streptococcal disease, invasive, Group A	4	2	↑	116	65	10.5	6.0
Streptococcal disease, invasive, Group B	2	1	→	69	51	6.2	4.6
<i>Streptococcus pneumoniae</i> , invasive disease	3	2	→	112	77	10.1	7.1
Syphilis, primary, secondary and early latent	5	2	↑	142	73	13.2	6.8
Tetanus	0	0	→	1	0	0.1	0.0
Tuberculosis, active disease	1	0	→	22	21	2.0	1.9
Tularemia	0	0	→	0	1	0.0	0.1
Varicella	1	1	→	79	74	7.1	6.8
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.