

Missouri Department of Health and Senior Services
 Current Cases of Diseases and Conditions Reportable in Missouri*
 Quartile Analysis of Year-to-date Counts for Week 19, Week Ending May 11, 2019

Disease or Condition	Week 19 YTD ¹	Week 18 YTD ¹	Week 17 YTD ¹	Five Year 1 st Quartile	Five Year Median	Five Year 3 rd Quartile	Change from Week 18 to Week 19	Change from Week 19 to 5- Year Median	Rate per 100,000
Anaplasma phagocytophilum	2	0	0	2	3	3	0.0%	(20.0%)	0.03
Animal Bites	2,780	2,653	2,512	No Data	2,151	No Data	4.8%	29.2%	45.70
Campylobacteriosis	354	339	320	303	359	420	4.4%	(1.4%)	5.82
Coccidioidomycosis	7	7	7	7	8	9	0.0%	(12.5%)	0.12
Creutzfeldt-Jakob Disease (CJD)	2	2	2	2	4	6	0.0%	(50.0%)	0.03
Cryptosporidiosis	60	56	51	62	75	81	7.1%	(20.0%)	0.99
Cyclosporiasis	3	3	3	1	1	1	0.0%	200.0%	0.05
E Coli Shiga Toxin Positive	80	77	73	39	42	55	3.9%	90.5%	1.31
E. Coli O157 H7	9	9	7	14	15	22	0.0%	(40.0%)	0.15
Ehrlichia chaffeensis	11	7	4	14	18	25	57.1%	(38.9%)	0.18
Ehrlichiosis or Anaplasmosis,	2	1	0	No Data	2	No Data	100.0%	25.0%	0.03
Giardiasis	69	65	63	74	75	80	6.2%	(8.0%)	1.13
Haemophilus Influenzae, Invasive	58	57	56	44	60	69	1.8%	(3.3%)	0.95
Hemolytic Uremic Syndrome	2	2	1	3	4	5	0.0%	(50.0%)	0.03
Hepatitis A Acute	57	55	51	2	9	9	3.6%	533.3%	0.94
Hepatitis B (Pregnancy) Prenatal	31	31	30	36	59	64	0.0%	(47.5%)	0.51
Hepatitis B Acute	13	13	12	9	14	15	0.0%	(7.1%)	0.21
Hepatitis B Chronic Infection	165	159	153	165	166	169	3.8%	(0.6%)	2.71
Hepatitis C Acute	18	18	18	4	8	15	0.0%	125.0%	0.30
Hepatitis C, Chronic Infection	1,683	1,623	1,542	1,834	2,021	2,169	3.7%	(16.7%)	27.66
Hepatitis D Acute	1	1	1	1	1	1	0.0%	0.0%	0.02
Influenza	76,808	76,734	76,575	20,114	54,345	71,518	0.1%	41.3%	1262.53
Influenza Death < 18 Years	3	3	3	1	1	3	0.0%	200.0%	0.05
Legionellosis	24	21	17	20	22	31	14.3%	9.1%	0.39
Listeriosis	3	3	3	2	3	5	0.0%	20.0%	0.05
Lyme	2	1	1	1	2	3	100.0%	33.3%	0.03
Malaria	3	3	3	4	5	6	0.0%	(40.0%)	0.05
Measles	1	1	1	2	8	14	0.0%	(87.5%)	0.02
Meningococcal Disease	5	5	5	3	4	6	0.0%	25.0%	0.08
Mumps	9	8	7	1	3	13	12.5%	200.0%	0.15
Pertussis	90	86	83	62	107	111	4.7%	(15.9%)	1.48
Q Fever,Acute	2	2	2	1	1	2	0.0%	100.0%	0.03
Q Fever,Chronic	2	2	2	1	1	1	0.0%	100.0%	0.03
Rabies Animal	6	6	6	6	6	7	0.0%	0.0%	0.10
Rabies Post Exposure Prophylaxis	185	177	170	127	162	175	4.5%	14.2%	3.04
Rocky Mountain Spotted Fever	22	19	16	28	40	43	15.8%	(45.0%)	0.36
Salmonellosis	215	208	196	240	257	259	3.4%	(16.3%)	3.53
Shiga Toxin + (Non E. Coli/Unknown Organism)	4	4	4	2	2	2	0.0%	100.0%	0.07
Shigellosis	35	33	32	109	186	284	6.1%	(81.2%)	0.58
Staph Aureus VISA	3	2	2	10	13	23	50.0%	(76.9%)	0.05
Strep Disease, Group A Invasive	16	16	14	29	70	95	0.0%	(77.1%)	0.26
Strep Pneumoniae Invasive	337	323	308	2	317	419	4.3%	6.3%	5.54
Toxic Shock (Staph) Syndrome	2	2	2	1	1	1	0.0%	100.0%	0.03
Toxic Shock (Strep) Syndrome	7	7	7	1	2	2	0.0%	366.7%	0.12
Tuberculosis	22	21	21	32	38	39	4.8%	(42.1%)	0.36
Tularemia	1	1	1	1	3	4	0.0%	(66.7%)	0.02
Typhoid Fever	2	2	2	1	2	3	0.0%	33.3%	0.03
Varicella (Chickenpox)	59	57	55	47	48	49	3.5%	22.9%	0.97
Vibriosis	9	8	8	2	5	9	12.5%	100.0%	0.15
Yersiniosis	19	18	17	3	8	16	5.6%	137.5%	0.31

All Data are Provisional.

*Excludes Sexually Transmitted Diseases and Environmental conditions