

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, 2024.

Disease or Condition	Week 19 YTD ¹	Week 18 YTD ¹	Week 17 YTD ¹	Five Year 1st Quartile	Five Year Median	Five Year 3rd Quartile	Change from Week 18 to Week 19	Change from Week 19 to 5-Year Median	Rate per 100,000
ADULT RESPIRATORY DISTRESS SYNDROME (ARDS)	0	0	0	1	1	1	0	0	0
ANAPLASMOSIS	3	3	3	1	1	3	0.00%	200.00%	0.05
ANIMAL BITES	4,093	3,970	3,724	3,033	3,098	3,460	3.10%	32.12%	66.54
BOTULISM FOODBORNE	0	0	0	1	1	1	0	0	0
BOTULISM INFANT	1	1	1	1	1	1	0.00%	0.00%	0.02
BOTULISM, OTHER UNSPECIFIED	1	1	1	0	0	0	0.00%	0	0.02
BRUCELLA	0	0	0	2	2	2	0	0	0
CAMPYLOBACTERIOSIS	362	346	329	334	369	381	4.62%	-1.90%	5.88
CHIKUNGUNYA	0	0	0	1	1	1	0	0	0
COCCIDIOIDOMYCOSIS	7	7	5	7	8	9	0.00%	-12.50%	0.11
CREUTZFELDT-JAKOB DISEASE (CJD)	2	2	2	1	2	4	0.00%	0.00%	0.03
CRYPTOSPORIDIOSIS	54	52	50	75	80	87	3.85%	-32.50%	0.88
CYCLOSPORIASIS	0	0	0	1	2	3	0	0	0
DENGUE FEVER	6	6	6	2	2	2	0.00%	200.00%	0.1
EHRlichiosis	34	29	23	21	26	26	17.24%	30.77%	0.55
GIARDIASIS	111	109	107	62	69	74	1.83%	60.87%	1.8
HAEMOPHILUS INFLUENZAE, INVASIVE	68	67	66	45	54	61	1.49%	25.93%	1.11
HANSENS DISEASE (LEPROSY)	0	0	0	1	2	2	0	0	0
HEMOLYTIC UREMIC SYNDROME	0	0	0	2	3	4	0	0	0
HEPATITIS A ACUTE	6	6	6	59	65	82	0.00%	-90.77%	0.1
HEPATITIS B (PREGNANCY) PRENATAL	29	29	26	34	34	37	0.00%	-14.71%	0.47
HEPATITIS B ACUTE	6	6	6	4	5	7	0.00%	20.00%	0.1
HEPATITIS B CHRONIC INFECTION	206	203	197	136	151	153	1.48%	36.42%	3.35
HEPATITIS C ACUTE	12	12	12	5	5	10	0.00%	140.00%	0.2
HEPATITIS C CHRONIC INFECTION	1,308	1,253	1,204	1,690	1,724	1,887	4.39%	-24.13%	21.26
HEPATITIS D ACUTE	0	0	0	1	1	1	0	0	0
HEPATITIS OTHER UNSPECIFIED	0	0	0	1	1	1	0	0	0
INFLUENZA	82,351	82,212	81,743	17,437	31,643	74,717	0.17%	160.25%	1,338.70
LEGIONELLOSIS	26	25	22	23	25	30	4.00%	4.00%	0.42
LEPTOSPIROSIS	0	0	0	1	1	1	0	0	0
LISTERIOSIS	1	1	0	3	3	5	0.00%	-66.67%	0.02
LYME	4	4	4	1	1	2	0.00%	300.00%	0.07
MALARIA	9	9	8	3	3	4	0.00%	200.00%	0.15
MEASLES	2	2	2	1	1	1	0.00%	100.00%	0.03
MENINGOCOCCAL DISEASE	3	3	3	3	5	7	0.00%	-33.33%	0.05
MOTT	256	248	236	222	237	244	3.23%	8.02%	4.16
MUMPS	1	1	1	2	6	44	0.00%	-83.33%	0.02
NON NEUROINVASIVE WEST NILE	1	1	1	0	0	0	0.00%	0	0.02
OTHER	4	4	4	1	1	47	0.00%	300.00%	0.07
PERTUSSIS	67	65	62	9	15	96	3.08%	346.67%	1.09
Q FEVER ACUTE	1	1	1	2	2	2	0.00%	-50.00%	0.02
Q FEVER CHRONIC	0	0	0	1	1	1	0	0	0
RABIES ANIMAL	2	2	2	3	4	6	0.00%	-50.00%	0.03
RABIES POST EXPOSURE PROPHYLAXIS	457	432	414	183	200	263	5.79%	128.50%	7.43
ROCKY MOUNTAIN SPOTTED FEVER	10	9	8	15	18	21	11.11%	-44.44%	0.16
SALMONELLOSIS	269	258	240	191	201	223	4.26%	33.83%	4.37
SHIGA TOXIN POSITIVE (NON E. COLI, UNKNOWN ORGANISM)	1	0	0	1	4	4	0	-75.00%	0.02
SHIGA TOXIN PRODUCING E COLI (STEC)	102	94	87	74	79	89	8.51%	29.11%	1.66
SHIGELLOSIS	51	49	44	23	34	36	4.08%	50.00%	0.83
STAPH AUREUS VISA	9	9	8	3	5	11	0.00%	80.00%	0.15
STREP DISEASE, GROUP A INVASIVE	30	30	26	15	26	26	0.00%	15.38%	0.49
STREP PNEUMONIAE INVASIVE	281	273	264	249	274	306	2.93%	2.55%	4.57
TB DISEASE	33	33	33	26	29	30	0.00%	13.79%	0.54
TB INFECTION	724	705	678	870	896	929	2.70%	-19.20%	11.77
TETANUS	1	1	0	0	0	0	0.00%	0	0.02
TOXIC SHOCK (STAPH) SYNDROME	0	0	0	2	2	2	0	0	0
TOXIC SHOCK (STREP) SYNDROME	14	13	12	3	3	8	7.69%	366.67%	0.23
TULAREMIA	10	10	10	1	2	3	0.00%	400.00%	0.16
TYPHOID FEVER	0	0	0	1	2	2	0	0	0
VARICELLA (CHICKENPOX)	77	75	70	28	33	55	2.67%	133.33%	1.25
VARICELLA (CHICKENPOX) SPECIAL CIRCUMSTANCES	0	0	0	1	1	1	0	0	0
VIBRIOSIS	10	10	9	4	5	9	0.00%	100.00%	0.16
YERSINIOSIS	34	34	32	23	23	34	0.00%	47.83%	0.55

Data Source: Missouri Health Surveillance Information System (WebSurv)
 All data should be considered provisional
 Counts are of Confirmed and Probable cases ONLY

Only cases with a YTD cases in the previous 5 years are listed

*Excludes Sexually Transmitted Diseases (STDs), HIV, and Environmental conditions.