

Current Cases of Diseases and Conditions
Reportable in Missouri*
Quartile Analysis of Year-to-date Counts for Week 16.
Week Ending April 20, 2024.

Disease or Condition	Week 16 YTD ¹	Week 15 YTD ¹	Week 14 YTD ¹	Five Year 1st Quartile	Five Year Median	Five Year 3rd Quartile	Change from Week 15 to Week 16	Change from Week 16 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	0	0	0	0.00%	0	0.05
ANIMAL BITES	3,302	3,151	2,955	2,418	2,461	2,712	4.79%	34.17%	53.68
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
BRUCELLOSIS	0	0	0	2	2	2	0	0	0
CAMPYLOBACTERIOSIS	296	281	267	291	294	307	5.34%	0.68%	4.81
CHIKUNGUNYA	0	0	0	1	1	1	0	0	0
COCCIDIOIDOMYCOSIS	5	5	5	6	8	8	0.00%	-37.50%	0.08
CREUTZFELDT-JAKOB DISEASE (CJD)	1	1	1	1	2	3	0.00%	-50.00%	0.02
CRYPTOSPORIDIOSIS	44	42	38	56	67	69	4.76%	-34.33%	0.72
CYCLOSPORIASIS	0	0	0	1	2	2	0	0	0
DENGUE FEVER	5	5	5	2	2	2	0.00%	150.00%	0.08
EHRlichiosis	7	7	7	4	4	8	0.00%	75.00%	0.11
GIARDIASIS	90	88	85	56	57	67	2.27%	57.89%	1.46
HAEMOPHILUS INFLUENZAE, INVASIVE	65	64	60	32	50	54	1.56%	30.00%	1.06
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	7	6	6	46	53	73	16.67%	-86.79%	0.11
HEPATITIS B (PREGNANCY) PRENATAL	24	24	24	28	29	30	0.00%	-17.24%	0.39
HEPATITIS B ACUTE	6	6	6	4	4	7	0.00%	50.00%	0.1
HEPATITIS B CHRONIC INFECTION	184	177	167	118	122	122	3.95%	50.82%	2.99
HEPATITIS C ACUTE	14	13	10	4	5	10	7.69%	180.00%	0.23
HEPATITIS C CHRONIC INFECTION	1,121	1,060	992	1,448	1,454	1,630	5.75%	-22.90%	18.22
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	80,023	79,525	78,043	17,014	28,670	74,155	0.63%	179.12%	1,300.86
LEGIONELLOSIS	20	19	18	16	16	26	5.26%	25.00%	0.33
LEPTOSPIROSIS	0	0	0	1	1	1	0	0	0
LISTERIOSIS	0	0	0	2	3	3	0	0	0
LYME	4	4	4	1	1	2	0.00%	300.00%	0.07
MALARIA	8	7	5	2	3	4	14.29%	166.67%	0.13
MEASLES	2	2	2	1	1	1	0.00%	100.00%	0.03
MENINGOCOCCAL DISEASE	3	3	3	3	4	6	0.00%	-14.29%	0.05
MOTT	223	209	192	200	201	216	6.70%	10.95%	3.63
MUMPS	1	1	1	2	5	42	0.00%	-77.78%	0.02
OTHER	4	3	3	1	1	46	33.33%	300.00%	0.07
PERTUSSIS	51	48	45	7	13	82	6.25%	292.31%	0.83
Q FEVER ACUTE	0	0	0	2	2	2	0	0	0
RABIES ANIMAL	2	2	1	2	3	5	0.00%	-33.33%	0.03
RABIES POST EXPOSURE PROPHYLAXIS	352	329	309	133	163	198	6.99%	115.95%	5.72
ROCKY MOUNTAIN SPOTTED FEVER	5	4	2	4	6	8	25.00%	-16.67%	0.08
SALMONELLOSIS	207	196	180	145	149	178	5.61%	38.93%	3.37
SHIGA TOXIN POSITIVE (NON E. COLI, UNKNOWN ORGANISM)	1	1	0	1	3	4	0.00%	-66.67%	0.02
SHIGA TOXIN PRODUCING E COLI (STEC)	77	74	69	62	66	71	4.05%	16.67%	1.25
SHIGELLOSIS	41	38	35	19	29	30	7.89%	41.38%	0.67
STAPH AUREUS VISA	7	7	6	3	4	10	0.00%	75.00%	0.11
STREP DISEASE, GROUP A INVASIVE	25	24	23	12	22	25	4.17%	13.64%	0.41
STREP PNEUMONIAE INVASIVE	247	243	227	222	235	298	1.65%	5.11%	4.02
TB DISEASE	30	30	28	21	24	25	0.00%	25.00%	0.49
TB INFECTION	598	577	545	740	771	800	3.64%	-22.44%	9.72
TOXIC SHOCK (STAPH) SYNDROME	0	0	0	2	2	2	0	0	0
TOXIC SHOCK (STREP) SYNDROME	11	11	9	2	3	8	0.00%	266.67%	0.18
TULAREMIA	7	6	6	1	1	1	16.67%	600.00%	0.11
TYPHOID FEVER	0	0	0	1	2	2	0	0	0
VARICELLA (CHICKENPOX)	66	61	59	26	32	46	8.20%	106.25%	1.07
VARICELLA (CHICKENPOX) SPECIAL CIRCUMSTANCES	0	0	0	1	1	1	0	0	0
VIBRIOSIS	8	7	7	4	4	8	14.29%	100.00%	0.13
YERSINIOSIS	31	28	27	22	22	28	10.71%	40.91%	0.5

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.