

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 18.
 Week Ending May 4, 2024.

Disease or Condition	Week 18 YTD ¹	Week 17 YTD ¹	Week 16 YTD ¹	Five Year 1st Quartile	Five Year Median	Five Year 3rd Quartile	Change from Week 17 to Week 18	Change from Week 18 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	2	2	0.00%	100.00%	0.05
ANIMAL BITES	3,853	3,682	3,496	2,833	2,851	3,189	4.64%	35.15%	62.63
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	339	325	305	321	342	348	4.31%	-0.88%	5.51
CHIKUNGUNYA	0	0	0	1	1	1	0	0	0
COCCIDIOIDOMYCOSIS	7	5	5	7	8	8	40.00%	-12.50%	0.11
CREUTZFELDT-JAKOB DISEASE (CJD)	2	2	2	1	2	4	0.00%	0.00%	0.03
CRYPTOSPORIDIOSIS	50	49	45	64	76	86	2.04%	-34.21%	0.81
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	26	22	14	15	16	21	18.18%	62.50%	0.42
GIARDIASIS	104	104	98	61	66	70	0.00%	57.58%	1.69
HAEMOPHILUS INFLUENZAE, INVASIVE	67	66	66	44	51	60	1.52%	31.37%	1.09
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	56	61	82	0.00%	-90.16%	0.1
HEPATITIS B (PREGNANCY) PRENATAL	28	26	26	32	33	33	7.69%	-15.15%	0.46
HEPATITIS B ACUTE	5	5	5	4	5	7	0.00%	0.00%	0.08
HEPATITIS B CHRONIC INFECTION	199	193	186	132	139	139	3.11%	43.17%	3.23
HEPATITIS C ACUTE	12	12	11	4	5	10	0.00%	140.00%	0.2
HEPATITIS C CHRONIC INFECTION	1,256	1,208	1,115	1,612	1,634	1,821	3.97%	-23.13%	20.42
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	81,930	81,649	80,840	17,296	30,907	74,615	0.34%	165.09%	1,331.86
LEGIONELLOSIS	25	22	20	20	21	28	13.64%	19.05%	0.41
LEPTOSPIROSIS	0	0	0	1	1	1	0	0	0
LISTERIOSIS	1	0	0	3	3	3	0	-66.67%	0.02
LYME	4	4	4	1	1	2	0.00%	300.00%	0.07
MALARIA	8	8	8	2	3	4	0.00%	166.67%	0.13
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	248	236	224	217	226	238	5.08%	9.73%	4.03
MUMPS	1	1	1	2	5	43	0.00%	-80.00%	0.02
OTHER	3	3	3	1	1	47	0.00%	200.00%	0.05
PERTUSSIS	63	62	55	8	15	87	1.61%	320.00%	1.02
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	3	6	0.00%	-33.33%	0.03
RABIES POST EXPOSURE PROPHYLAXIS	426	410	377	168	189	240	3.90%	125.40%	6.93
ROCKY MOUNTAIN SPOTTED FEVER	9	8	6	10	11	12	12.50%	-18.18%	0.15
SALMONELLOSIS	254	239	217	180	184	212	6.28%	38.04%	4.13
SHIGA TOXIN POSITIVE (NON E. COLI, UNKNOWN ORGANISM)	0	0	0	1	4	4	0	0	0
SHIGA TOXIN PRODUCING E. COLI (STEC)	94	88	81	69	73	84	6.82%	28.77%	1.53
SHIGELLOSIS	47	43	41	22	34	34	9.30%	38.24%	0.76
STAPH AUREUS VISA	9	8	8	3	4	11	12.50%	125.00%	0.15
STREP DISEASE, GROUP A INVASIVE	30	26	24	15	25	26	15.38%	20.00%	0.49
STREP PNEUMONIAE INVASIVE	268	261	255	245	264	303	2.68%	1.52%	4.36
TB DISEASE	33	33	33	24	26	27	0.00%	26.92%	0.54
TB INFECTION	688	667	635	846	851	869	3.15%	-19.15%	11.18
TETANUS	1	0	0	0	0	0	0	0	0.02
TOXIC SHOCK (STAPH) SYNDROME	0	0	0	2	2	2	0	0	0
TOXIC SHOCK (STREP) SYNDROME	13	12	11	3	3	8	8.33%	333.33%	0.21
TULAREMIA	9	9	8	1	2	2	0.00%	350.00%	0.15
TYPHOID FEVER	0	0	0	1	2	2	0	0	0
VARICELLA (CHICKENPOX)	72	70	69	28	33	51	2.86%	118.18%	1.17
VARICELLA (CHICKENPOX) SPECIAL CIRCUMSTANCES	0	0	0	1	1	1	0	0	0
VIBRIOSIS	9	9	8	4	4	8	0.00%	125.00%	0.15
YERSINIOSIS	34	32	31	22	23	30	6.25%	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.