

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 20.
 Week Ending May 18, 2024.

Disease or Condition	Week 20 YTD ¹	Week 19 YTD ¹	Week 18 YTD ¹	Five Year 1st Quartile	Five Year Median	Five Year 3rd Quartile	Change from Week 19 to Week 20	Change from Week 20 to 5-Year Median	Rate per 100,000
ADULT RESPIRATORY DISTRESS SYNDROME (ARDS)	0	0	0	1	1	1	0	0	0
ANAPLASMOSIS	4	3	3	2	2	3	33.33%	100.00%	0.07
ANIMAL BITES	4,349	4,222	4,041	3,254	3,329	3,728	3.01%	30.64%	70.7
BOTULISM FOODBORNE	0	0	0	1	1	1	0	0	0
BOTULISM INFANT	1	1	1	1	1	2	0.00%	0.00%	0.02
BOTULISM, OTHER UNSPECIFIED	1	1	1	0	0	0	0.00%	0	0.02
BRUCELLA	0	0	0	1	2	2	0	0	0
CAMPYLOBACTERIOSIS	406	387	358	368	389	410	4.91%	4.37%	6.6
CHIKUNGUNYA	0	0	0	1	1	1	0	0	0
COCCIDIOIDOMYCOSIS	8	8	8	8	9	10	0.00%	-11.11%	0.13
CREUTZFELDT-JAKOB DISEASE (CJD)	2	2	2	1	3	4	0.00%	-33.33%	0.03
CRYPTOSPORIDIOSIS	56	55	52	79	82	93	1.82%	-31.71%	0.91
CYCLOSPORIASIS	1	1	0	1	2	3	0.00%	-50.00%	0.02
DENGUE FEVER	6	6	6	2	2	2	0.00%	200.00%	0.1
EHRlichiosis	53	45	35	34	35	37	17.78%	51.43%	0.86
GIARDIASIS	120	118	114	64	74	78	1.69%	62.16%	1.95
HAEMOPHILUS INFLUENZAE, INVASIVE	71	68	67	48	54	62	4.41%	31.48%	1.15
HANSENS DISEASE (LEPROSY)	0	0	0	1	2	2	0	0	0
HEMOLYTIC UREMIC SYNDROME	0	0	0	2	4	6	0	0	0
HEPATITIS A ACUTE	6	6	6	70	71	83	0.00%	-91.55%	0.1
HEPATITIS B (PREGNANCY) PRENATAL	29	29	29	34	37	38	0.00%	-21.62%	0.47
HEPATITIS B ACUTE	6	6	6	4	5	7	0.00%	20.00%	0.1
HEPATITIS B CHRONIC INFECTION	220	206	202	138	159	161	6.80%	38.36%	3.58
HEPATITIS C ACUTE	15	14	13	5	5	10	7.14%	200.00%	0.24
HEPATITIS C CHRONIC INFECTION	1,379	1,316	1,267	1,780	1,823	1,966	4.79%	-24.36%	22.42
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	82,615	82,556	82,297	17,529	32,117	74,785	0.07%	157.23%	1,343.00
LEGIONELLOSIS	31	27	25	26	31	34	14.81%	0.00%	0.5
LEPTOSPIROSIS	0	0	0	1	1	1	0	0	0
LISTERIOSIS	1	1	1	3	3	5	0.00%	-66.67%	0.02
LYME	5	5	4	1	2	4	0.00%	150.00%	0.08
MALARIA	10	9	9	3	4	4	11.11%	150.00%	0.16
MEASLES	2	2	2	1	1	1	0.00%	100.00%	0.03
MENINGOCOCCAL DISEASE	4	3	3	2	4	5	33.33%	0.00%	0.07
MOTT	269	256	248	232	255	258	5.08%	5.49%	4.37
MUMPS	1	1	1	2	7	45	0.00%	-85.71%	0.02
NON NEUROINVASIVE WEST NILE	1	1	1	0	0	0	0.00%	0	0.02
OTHER	6	5	4	1	1	25	20.00%	500.00%	0.1
PERTUSSIS	72	70	66	10	16	108	2.86%	350.00%	1.17
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	3	2	2	3	6	6	50.00%	-50.00%	0.05
RABIES POST EXPOSURE PROPHYLAXIS	494	469	439	198	220	290	5.33%	124.55%	8.03
ROCKY MOUNTAIN SPOTTED FEVER	14	13	11	15	20	24	7.69%	-30.00%	0.23
SALMONELLOSIS	292	283	266	214	225	243	3.18%	29.78%	4.75
SHIGA TOXIN POSITIVE (NON E. COLI, UNKNOWN ORGANISM)	1	1	0	1	4	5	0.00%	-75.00%	0.02
SHIGA TOXIN PRODUCING E COLI (STEC)	121	112	101	77	89	96	8.04%	35.96%	1.97
SHIGELLOSIS	55	53	50	25	34	37	3.77%	61.76%	0.89
STAPH AUREUS VISA	9	9	9	3	5	12	0.00%	80.00%	0.15
STREP DISEASE, GROUP A INVASIVE	30	30	30	17	26	27	0.00%	15.38%	0.49
STREP PNEUMONIAE INVASIVE	296	286	276	261	284	310	3.50%	4.23%	4.81
TB DISEASE	38	36	36	26	30	33	5.56%	26.67%	0.62
TB INFECTION	784	749	718	885	945	998	4.67%	-17.04%	12.74
TETANUS	2	1	1	0	0	0	100.00%	0	0.03
TOXIC SHOCK (STAPH) SYNDROME	0	0	0	2	2	2	0	0	0
TOXIC SHOCK (STREP) SYNDROME	14	14	13	3	3	8	0.00%	366.67%	0.23
TULAREMIA	13	11	11	1	2	3	18.18%	550.00%	0.21
TYPHOID FEVER	0	0	0	1	2	2	0	0	0
VARICELLA (CHICKENPOX)	78	78	76	34	35	56	0.00%	122.86%	1.27
VARICELLA (CHICKENPOX) SPECIAL CIRCUMSTANCES	0	0	0	1	1	1	0	0	0
VIBRIOSIS	10	10	10	4	6	9	0.00%	66.67%	0.16
YERSINIOSIS	36	34	34	23	24	36	5.88%	50.00%	0.59

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.