

Medina County Health Department Communicable Disease Report 2024

	January	February	March	April	May	June	July	August	September	October	November	December	2024 Totals	Percentage of 2024 Cases
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
Anaplasmosis	0	0	0	0	0	0	0	0	1	0	0	0	1	0.1%
Babesiosis	0	0	0	0	0	0	1	0	0	0	0	0	1	0.1%
C. auris	0	0	0	1	0	0	0	0	0	0	0	1	2	0.3%
Campylobacteriosis	1	4	2	6	6	4	0	5	4	3	6	2	43	5.8%
Chlamydia infection	22	27	26	17	23	20	30	23	16	23	21	21	269	36.2%
Coccidioidomycosis	0	1	0	0	0	0	0	1	0	0	0	0	2	0.3%
COVID-19*	617	413	179	81	74	122	276	455	451	158	149	478	3453	N/A
CPO (formerly CP-CRE)	1	0	4	1	3	0	2	0	2	0	1	1	15	2.0%
Creutzfeldt-Jakob Disease (CJD)	0	0	0	0	1	0	0	0	0	0	0	0	1	0.1%
Cryptosporidiosis	0	1	0	1	0	2	2	2	3	1	0	0	12	1.6%
E. Coli, Shiga Toxin Producing (STEC)	1	0	1	3	2	4	1	1	1	0	0	1	15	2.0%
Ehrlichiosis	0	0	0	0	0	0	1	0	0	0	0	0	1	0.1%
Giardia	0	0	0	0	0	2	2	2	0	0	0	0	6	0.8%
Gonorrhea	5	2	5	1	4	5	8	5	7	3	5	6	56	7.5%
Haemophilus Influenzae (invasive)	1	0	0	0	1	0	0	0	1	0	0	0	3	0.4%
Hepatitis A	0	0	0	0	0	0	1	0	0	0	0	0	1	0.1%
Hepatitis B (Chronic)	0	2	1	0	0	0	0	0	1	1	2	1	8	1.1%
Hepatitis C (Acute)	0	0	1	0	0	0	0	0	0	0	0	0	1	0.1%
Hepatitis C (Chronic)	2	4	1	1	6	0	2	2	1	1	1	1	22	3.0%
Hepatitis C (Perinatal)	0	1	0	0	0	0	0	0	0	0	0	0	1	0.1%
HIV	2	0	1	0	1	0	0	1	1	0	0	0	6	0.8%
Influenza-associated Hospitalization	26	52	27	11	4	0	1	2	3	2	6	27	161	21.7%
Legionellosis	0	0	0	1	1	0	1	0	0	1	1	1	6	0.8%
Lyme Disease	0	0	0	0	4	8	4	1	3	2	1	0	23	3.1%
Meningitis (Aseptic/Viral)	0	0	1	0	1	0	1	0	1	0	1	0	5	0.7%
Mumps	0	0	0	0	0	0	0	1	0	0	0	0	1	0.1%
Pertussis	0	0	0	4	1	1	1	1	3	0	1	0	12	1.6%
Salmonella	1	0	1	3	2	3	5	4	4	3	2	2	30	4.0%
Shigellosis	0	0	0	0	1	1	0	0	1	1	0	0	4	0.5%
Streptococcal Disease (Group A) - invasive	1	1	0	2	0	0	1	0	0	1	0	2	8	1.1%
Streptococcus pneumoniae	2	3	2	0	1	0	1	0	2	1	1	2	15	2.0%
Syphilis	0	1	0	0	1	1	0	0	0	1	0	0	4	0.5%
Tuberculosis	0	0	0	0	1	0	0	1	0	0	0	0	2	0.3%
Varicella	1	0	1	0	0	0	0	0	0	0	0	0	2	0.3%
Vibriosis (not cholera)	0	0	0	0	0	1	0	0	0	0	0	0	1	0.1%
Yersiniosis	0	1	0	0	0	0	2	0	0	0	0	0	3	0.4%
Total (as of February 1, 2025)	66	100	74	52	64	52	67	52	55	44	49	68	743	

The following diseases had zero cases in 2024: Chikungunya; Cyclosporiasis; Hepatitis B (Acute); Hepatitis E; Influenza A Novel; LaCrosse Virus; Leptospirosis; Listeria; Measles; Meningitis (Bacterial); MIS-C associated w/ COVID-19; Mpox; Q Fever (Chronic); Spotted Fever Rickettsiosis; Staphylococcal aureus (VRSA, VISA); Streptococcal Disease (Group B) - in newborn; Streptococcal Toxic Shock Syndrome; West Nile Virus (WNV); and Zika.

*COVID-19 is not included in total numbers