

Reportable Infectious Disease Annual Incidence Table (2023)

Steele County, the Southeast, and Minnesota

Disease Category	Steele			Southeast			MN		
	Incidence	IR	Avg. IR	Incidence	IR	Avg. IR	Incidence	IR	Avg. IR
Sexually Transmitted Disease	130			1,726			31,425		
AIDS	0	0	1	8	2	1	158	3	2
Chancroid	0	0	0	0	0	0	0	0	0
Chlamydia	106	283	279	1,426	274	313	21,681	378	395
Gonorrhea	21	56	42	239	46	61	7,707	134	120
HIV	0	0	2	10	2	2	258	4	4
Syphilis (All Stages)	3	8	5	43	8	6	1,621	28	18
Vaccine Preventable Disease	131			1,495			17,625		
COVID-19 (Hospitalizations by Season)	98	262	0	1,117	214	0	12,883	225	0
Diphtheria	0	0	0	0	0	0	0	0	0
Influenza (Hospitalizations By Season)	33	88	44	340	65	48	4,445	77	51
Measles	0	0	0	0	0	0	0	0	0
Mumps	0	0	0	1	0	0	2	0	0
Pertussis	0	0	11	5	1	16	64	1	9
Polio (Paralytic)	0	0	0	0	0	0	0	0	0
Rubella	0	0	0	0	0	0	0	0	0
Tetanus	0	0	0	0	0	0	0	0	0
Varicella	0	0	6	32	6	5	231	4	6
Enteric Infection	32			382			3,690		
Amebiasis	0	0	0	2	0	1	64	1	1
Botulism (foodborne)	0	0	0	0	0	0	0	0	0
Botulism (infant)	0	0	0	2	0	0	4	0	0
Campylobacteriosis	8	21	15	122	23	26	1,140	20	18
Cryptosporidiosis	5	13	11	78	15	17	476	8	7
Cyclosporiasis	0	0	4	11	2	3	77	1	1
E. coli O157	0	0	0	11	2	2	91	2	2
Giardiasis	7	19	9	41	8	9	445	8	10
Hemolytic Uremic Syndrome	0	0	0	1	0	0	3	0	0
Listeriosis	0	0	0	1	0	0	9	0	0
Salmonellosis	8	21	12	74	14	14	956	17	15
Shigellosis	0	0	2	3	1	1	84	1	3
STEC (excluding O157)	3	8	7	29	6	5	299	5	4
Trichinosis	0	0	0	0	0	0	0	0	0
Typhoid Fever	0	0	0	0	0	0	0	0	0
Vibrio (Including Vibrio Cholerae)	0	0	1	0	0	0	23	0	0
Yersiniosis	1	3	3	7	1	2	19	0	1
Vectorborne Infection	9			342			3,722		
Anaplasmosis	1	3	1	32	6	6	508	9	9
Anaplasmosis-Ehrlichiosis (undetermined)	0	0	1	0	0	1	0	0	0
Babesiosis	1	3	0	10	2	1	73	1	1
Cache Valley Virus	0	0	0	0	0	0	0	0	0
Chikungunya	0	0	0	0	0	0	3	0	0
Dengue Fever	0	0	0	4	1	0	24	0	0
Ehrlichia chaffeensis	0	0	0	0	0	0	7	0	0
Ehrlichia ewingii	0	0	0	0	0	0	0	0	0
Ehrlichia muriseauclairensis	0	0	0	0	0	0	2	0	0
Jamestown Canyon	0	0	0	0	0	0	2	0	0
La Crosse Virus	0	0	0	0	0	0	1	0	0
Lyme Disease*	5	13	9	284	54	19	2,938	51	21
Malaria (Includes Non-Mn Residents)	1	3	0	5	1	1	90	2	1
Powassan	0	0	0	0	0	0	8	0	0
Rocky Mountain Spotted Fever	0	0	0	2	0	0	3	0	0
Tularemia	0	0	0	0	0	0	0	0	0
Typhus Fever (Fleaborne Murine)	0	0	0	0	0	0	0	0	0
West Nile Fever	1	3	0	5	1	0	63	1	1

Disease Category	Steele			Southeast			MN		
	Incidence	IR	Avg. IR	Incidence	IR	Avg. IR	Incidence	IR	Avg. IR
Zika Virus	0	0	0	0	0	0	0	0	0
Invasive Infection	8			178			1,877		
Haemophilus influenza	0	0	1	11	2	2	101	2	2
Meningitis (Neisseria meningitidis)	0	0	0	1	0	0	2	0	0
Neonatal Sepsis	0	0	1	3	1	0	34	1	1
Streptococcus Group A (Invasive)	3	8	3	59	11	5	625	11	5
Streptococcus Group B (Invasive)	3	8	14	60	12	10	574	10	10
Streptococcus pneumoniae	2	5	6	44	8	8	541	9	8
Fungal Infection	5			39			317		
Blastomycosis	1	3	1	7	1	1	99	2	1
Histoplasmosis	4	11	4	32	6	4	218	4	4
Other	0			15			156		
Kawasaki Disease	0	0	1	0	0	0	22	0	0
Legionellosis	0	0	1	15	3	2	134	2	2
Mycobacterium Infection	0			10			160		
Hansen's Disease	0	0	0	0	0	0	0	0	0
Tuberculosis	0	0	2	10	2	3	160	3	3
Hepatitis	0			5			78		
Hepatitis A	0	0	0	4	1	0	19	0	1
Hepatitis B (Non-perinatal)	0	0	0	0	0	0	8	0	0
Hepatitis B (Perinatal)	0	0	0	0	0	0	0	0	0
Hepatitis C	0	0	0	1	0	0	49	1	1
Hepatitis C (Perinatal)	0	0	0	0	0	0	2	0	0
Zoonotic Infection	0			2			69		
Brucellosis	0	0	0	0	0	0	2	0	0
Plague	0	0	0	0	0	0	0	0	0
Q Fever (Acute)	0	0	1	0	0	0	1	0	0
Q Fever (Chronic)	0	0	0	1	0	0	2	0	0
Rabies (Animal)	0	0	1	1	0	1	48	1	1
Rabies (Human)	0	0	0	0	0	0	0	0	0
Toxoplasmosis	0	0	0	0	0	0	16	0	0
Grand Total	315			4,194			59,119		

*Lyme Disease reported incidence now include confirmed and probable cases

Legend:

Southeast: Minnesota Local Public Health Association Region

Incidence: Total number of reported cases

IR: Incidence Rate (incidence divided by the US Census population estimate and multiplied by 100,000)

Avg. IR: The annual incidence rate average for the previous 10 years