



SurvNet Reports of Communicable Diseases in Milwaukee County January-December 2007

SurvNet is a component of a county-wide communicable disease surveillance system that is funded by the Centers for Disease Control through Wisconsin Department of Health and Family Services and maintained and operated by the City of Milwaukee Health Department. These reports are based on date of onset and are provided as PROVISIONAL information for healthcare professionals and do NOT represent final counts of confirmed cases.

Disease or Agent	Jan-Dec 07	Jan-Dec 06	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
AMEBIASIS	3	3	0	0	0	0	0	0	0	0	0	2	0	1
ARBOVIRAL INFECTION	2	0	0	0	0	0	0	0	1	0	1	0	0	0
BLASTOMYCOSIS	16	11	3	6	2	1	1	0	0	0	0	2	1	0
CAMPYLOBACTER	106	97	6	6	9	6	6	13	10	15	12	9	8	6
CAT SCRATCH DISEASE	0	1	0	0	0	0	0	0	0	0	0	0	0	0
CHLAMYDIA	8850	9209	855	821	813	768	891	739	809	867	690	968	456	173
CHOLERA	1	0	0	0	0	0	0	0	0	1	0	0	0	0
CRYPTOSPORIDIUM	30	21	2	1	2	1	1	0	1	6	6	7	2	1
DENGUE FEVER	3	2	1	1	0	0	0	0	0	0	0	0	1	0
E COLI O157:H7	13	27	0	0	0	0	1	2	3	1	1	3	1	1
E COLI, ENTEROTOXOGENIC (ETEC)	0	1	0	0	0	0	0	0	0	0	0	0	0	0
E COLI, OTHER ENTEROHEMORRHAGIC	11	3	1	1	0	0	1	3	1	2	2	0	0	0
EHRlichiosis	0	1	0	0	0	0	0	0	0	0	0	0	0	0
ENCEPHALITIS VIRAL	6	5	1	0	2	1	0	0	1	0	0	1	0	0
GIARDIA	89	89	2	5	5	3	5	2	9	12	12	15	16	3
GONORRHEA*	4502	4526	473	362	424	365	440	356	396	434	355	557	235	105
% GC Resistant to Cef or Spect†	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
% GC Resistant to Cipro†	8.1	3.8	15.4	0.0	5.0	6.9	5.7	nd	nd	6.7	7.8	6.3	9.1	19.6
%GC Int Resistant to Cef or Spect†	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%GC Int Resistant to Cipro†	3.0	1.8	0.0	0.0	0.0	6.9	1.9	nd	nd	2.9	7.2	2.1	4.6	0.0
HAEMOPHILUS INFLUENZAE	21	13	2	0	1	2	1	4	2	0	5	1	1	2
HEMOLYTIC UREMIC SYNDROME	0	5	0	0	0	0	0	0	0	0	0	0	0	0
HEPATITIS A	5	13	0	0	0	1	2	0	0	2	0	0	0	0
HEPATITIS B - ACUTE**	35	33	2	3	4	0	7	0	1	2	6	3	4	3
HEPATITIS B - NON-ACUTE**	127	173	13	14	11	12	9	11	6	9	19	5	12	6
HEPATITIS C - CONFIRMED***	540	561	43	47	53	43	43	39	60	47	53	45	39	28
HEPATITIS C - UNCONFIRMED***	252	230	20	26	21	26	17	26	17	23	19	21	16	20
HEPATITIS D	1	0	1	0	0	0	0	0	0	0	0	0	0	0
HEPATITIS E	1	1	1	0	0	0	0	0	0	0	0	0	0	0
HERPES SIMPLEX VIRUS II	764	929	91	65	73	57	85	64	93	62	57	81	30	6
HISTOPLASMOsis	2	1	0	0	0	0	0	0	0	2	0	0	0	0
KAWASAKI'S SYNDROME	10	6	0	1	0	1	1	0	2	0	1	0	4	0
LEGIONELLA	16	10	0	1	0	0	0	1	0	3	6	1	1	3
LISTERIOSIS	5	4	1	1	0	0	0	1	2	0	0	0	0	0
LYME DISEASE	32	13	0	0	0	1	1	4	9	8	2	3	3	1
MALARIA	1	3	0	0	0	0	0	0	0	0	0	1	0	0
MENINGITIS, BACTERIAL	15	20	1	4	1	0	2	2	2	0	0	2	0	1
MENINGITIS, VIRAL	74	92	6	5	3	4	3	5	7	8	10	9	10	4
MENINGOCOCCAL DISEASE	3	0	2	0	1	0	0	0	0	0	0	0	0	0
MUMPS	1	166	1	0	0	0	0	0	0	0	0	0	0	0
PERTUSSIS	46	51	2	4	1	2	7	0	4	1	5	5	12	3
ROCKY MTN SPT FEV	0	1	0	0	0	0	0	0	0	0	0	0	0	0
SALMONELLA	136	129	10	7	5	7	16	17	12	22	12	9	15	4
SHIGELLA	546	101	6	6	20	26	68	90	83	34	33	54	86	40
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	27	25	2	5	1	5	2	1	4	2	2	0	1	2
STREPTOCOCCAL DISEASE, INVASIVE, GROUP B	62	65	5	2	2	6	6	5	10	2	6	5	4	9
STREPTOCOCCUS PNEUMONIAE, INVASIVE	93	115	11	8	6	5	7	5	5	5	4	7	9	21
SYPHILIS, PRIMARY AND SECONDARY	47	37	3	3	7	5	4	4	5	3	2	4	2	5
TOXIC SHOCK	0	2	0	0	0	0	0	0	0	0	0	0	0	0
TOXOPLASMOsis	1	0	0	0	0	0	0	0	0	0	0	0	0	1
TUBERCULOsis	30	29	0	2	5	2	0	4	3	2	3	3	5	1
TYPHOID FEVER	1	2	0	0	0	0	0	0	0	1	0	0	0	0
VARICELLA	59	124	8	9	3	5	6	1	2	3	7	4	6	5
WEST NILE VIRUS FEVER	0	1	0	0	0	0	0	0	0	0	0	0	0	0
WEST NILE VIRUS NEUROINVASIVE DISEASE	0	3	0	0	0	0	0	0	0	0	0	0	0	0
WEST NILE VIRUS, OTHER HUMAN	1	1	0	0	0	0	0	0	0	1	0	0	0	0
YERSINIA	1	5	0	0	1	0	0	0	0	0	0	0	0	0
Totals	16598	16966	1590	1416	1481	1369	1641	1399	1560	1590	1346	1835	994	475

*Note, only a small fraction of GC specimens, usually ~50-70, are tested each month for resistance; †% GC tested that were Resistant or Intermediate in resistance to Ceftriaxone or Spectinomycin; ‡% of GC Resistant or Intermediate Resistant to Ciprofloxacin; ** includes chronic and unspecified; ***Confirmed includes EIA high s/co ratio, RIBA, RNA PCR, genotype, bDNA and Unconfirmed includes EIA/antibody-positive, EIA non-high s/co ratio, indeterminate; "nd" indicates analysis not done and "na" indicates result not applicable.