

DUPAGE COUNTY HEALTH DEPARTMENT

CASES¹ OF REPORTABLE DISEASES*

Required by the Illinois Department of Public Health (IDPH)

* Last updated July 2002

CD REVIEW

Volume 3, No. 6 June 2007

Vaccine Preventable Diseases	Report Within	2007		2006		2005		2004		2003		Median	
		May 2007	Jan-May	Jan-May	Total	Jan-May	Total	Jan-May	Total	Jan-May	Total	Jan-May	Total ('03-'06)
Chickenpox in those < 20 yrs old	7 days	23	98	133	244	149	225	190	273	238	342	149	259
Chickenpox in those ≥ 20 yrs old	24 hrs	4	9	6	8	7	7	7	13	7	10	7	9
Diphtheria	24 hrs	0	0	0	0	0	0	0	0	0	0	0	0
<i>Haemophilus influenzae</i> , invasive disease	24 hrs	0	1	4	7	5	10	2	6	3	4	3	7
Hepatitis A	24 hrs	2	8	5	9	1	9	11	27	5	20	5	15
Hepatitis B	7 days	0	3	1	5	2	6	6	8	5	12	3	7
Hepatitis B (carriers)	7 days	10	63	71	139	52	147	69	146	71	136	69	143
Measles	24 hrs	0	0	0	0	0	0	0	0	0	0	0	0
Mumps	7 days	1	10	14	129	0	0	1	1	1	3	1	2
<i>Neisseria meningitidis</i>	24 hrs	0	0	2	2	2	4	1	1	0	1	1	2
Pertussis	24 hrs	1	7	14	25	12	29	8	127	5	12	8	27
Poliomyelitis	24 hrs	0	0	0	0	0	0	0	0	0	0	0	0
Rubella	7 days	0	0	0	0	0	0	0	0	0	0	0	0
<i>Streptococcus pneumoniae</i> , invasive disease	7 days	4	32	38	67	41	64	28	62	42	97	35	66
Tetanus	7 days	0	0	0	0	0	0	0	0	0	0	0	0
Amebiasis	7 days	0	1	1	2	0	0	2	3	2	2	1	2
Anthrax	3 hrs	0	0	0	0	0	0	0	0	0	0	0	0
Blastomycosis	7 days	0	3	2	6	4	5	1	5	5	8	3	6
Botulism, foodborne	3 hrs	0	0	0	0	0	0	0	0	0	0	0	0
Botulism, other	24 hrs	0	0	0	0	0	0	0	0	0	0	0	0
Brucellosis	7 days	0	0	0	0	0	0	0	0	0	0	0	0
Campylobacteriosis	7 days	7	38	32	105	55	151	47	143	41	136	41	140
Cholera	24 hrs	0	0	0	0	0	0	0	0	0	1	0	0
Cryptosporidiosis	7 days	0	0	0	9	0	3	2	2	2	4	0	4
Cyclosporiasis	7 days	0	0	0	0	1	2	23	23	0	0	0	1
Diarrhea of the newborn	24 hrs	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	7 days	0	0	0	2	0	0	0	0	0	1	0	1
Encephalitis ²	7 days	1	2	5	14	3	7	0	0	0	1	2	4
Enteric <i>E. coli</i> infections ³	24 hrs	0	2	1	11	9	17	0	11	0	4	1	11
Giardiasis	7 days	2	24	13	43	24	47	20	64	37	88	24	56
Glomerulonephritis	24 hrs	0	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	7 days	0	0	0	0	0	0	0	0	0	0	0	0
Hemolytic uremic syndrome	24 hrs	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C (cases & carriers)	7 days	3	70	122	239	101	238	87	189	94	193	94	216
Hepatitis, viral, other ⁴	7 days	0	0	0	0	0	0	1	1	0	0	0	0
Histoplasmosis	7 days	0	1	0	1	0	0	2	6	1	2	1	2
Legionnaires' disease	7 days	1	1	4	8	3	4	1	5	1	8	1	7
Leprosy	7 days	0	0	0	1	0	0	0	0	0	0	0	0
Leptospirosis	7 days	0	0	0	0	1	1	0	0	0	0	0	0
Listeriosis	7 days	0	0	1	6	0	2	0	2	0	2	0	2
Lyme disease	7 days	0	2	0	10	2	12	2	9	0	8	2	9.5
Malaria	7 days	0	4	2	6	3	5	0	8	2	4	2	6
Meningitis, aseptic ²	7 days	9	31	27	102	31	123	21	116	21	174	27	120
Ophthalmia neonatorum	7 days	0	0	0	0	0	0	0	0	1	0	0	0
Plague	3 hrs	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	7 days	0	0	0	0	0	0	0	0	0	0	0	0
Q fever ⁵	3 hrs	0	0	0	0	0	0	0	1	0	0	0	0
Rabies, human case	24 hrs	0	2	0	0	0	0	0	0	0	0	0	0
Rabies, potential exposure	24 hrs	0	0	13	27	9	24	4	18	6	10	6	21
Reye syndrome	7 days	0	0	0	0	0	0	0	0	0	0	0	0
Rheumatic fever	24 hrs	0	0	1	1	1	1	0	0	0	0	0	1
Rocky Mountain spotted fever	7 days	0	0	1	1	0	0	0	1	0	0	0	1
Salmonellosis	7 days	15	44	30	98	35	120	26	107	32	99	32	103
Shigellosis	7 days	1	3	7	26	10	35	0	15	24	44	7	31
Smallpox	3 hrs	0	0	0	0	0	0	0	0	0	0	0	0
<i>Staphylococcus aureus</i> (in those < 28 days old)	7 days	0	0	1	4	0	3	2	4	2	2	1	4
<i>Staphylococcus aureus</i> (vancomycin-resistant)	24 hrs	0	0	0	0	0	0	0	0	0	0	0	0
Streptococcal infections, group A invasive	24 hrs	3	8	15	17	3	10	10	15	15	23	10	16
Streptococcal infections, group B invasive (in those < 3 mos old)	7 days	0	1	1	2	1	5	1	3	0	3	1	3
Toxic shock syndrome ⁶	24 hrs	0	0	0	1	1	3	2	6	3	4	1	4
Trichinosis	7 days	0	0	0	0	0	0	0	0	0	0	0	0
Tuberculosis	7 days	3	13	19	44	0	29	16	46	12	62	13	47
Tularemia	3 hrs	0	0	0	0	0	0	0	0	0	0	0	0
Typhoid fever	24 hrs	0	0	1	2	1	2	2	2	0	1	1	2
Typhus	24 hrs	0	0	0	0	0	0	0	0	0	0	0	0
West Nile disease	7 days	0	0	0	42	0	47	0	5	0	3	0	24
Yersiniosis	7 days	1	1	0	0	2	2	0	2	0	0	0	1
STDs, HIV and AIDS													
AIDS (Jan-Mar) ⁷	7 days	----	0	2	22	10	30	7	20	10	22	---	22
Chancroid	7 days	0	0	0	0	0	0	0	0	0	0	0	0
Chlamydia	7 days	85	498	555	1310	534	1215	382	948	362	939	498	1082
Gonorrhea	7 days	15	75	77	183	87	205	83	210	90	209	83	207
HIV infection (Jan-Mar) ⁷	7 days	---	3	5	22	6	38	9	29	8	31	---	30
Syphilis	7 days	0	4	7	24	1	15	1	9	9	18	4	17

DuPage County healthcare providers and hospitals **must report any suspected or confirmed case of these diseases** to the local health authorities within the number of hours or days indicated.

REPORTING NUMBERS:

Communicable Diseases
(630) 682-7979, ext. 7553
24 hours: (630) 682-7400

Tuberculosis
(630) 682-7522

STDs
(630) 682-7979, ext. 7575

HIV/AIDS:
(630) 682-7979, ext. 7310

¹ Provisional cases, based on date of onset

² Excludes West Nile disease

³ O157:H7, STEC, EHEC, ETEC, EPEC

⁴ Includes hepatitis D and E

⁵ Q fever case in 2004 not related to any suspected bioterrorism threat or event

⁶ Includes streptococcal (reportable within 24 hours) and presumed staphylococcal (reportable within 7 days)

⁷ HIV/AIDS data are provided quarterly by IDPH and are provisional, based on date of diagnosis

Websites

CDC:
www.cdc.gov

IDPH:
www.idph.state.il.us

DuPage:
www.dupagehealth.org

Archived issues of *CD Review* are available at:

www.dupagehealth.org/health_data/cd-review.html