

Annual Summary of Infectious Diseases, Ohio 1998

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**REPORTED CASES OF NOTIFIABLE DISEASES
BY YEAR OF REPORT, EXCEPT AS NOTED,
OHIO, 1994 - 1998**

	1998	1997	1996	1995	1994	MEDIAN	MEAN
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)*	543	633	868	989	1100	868	827
AMEBIASIS	8	20	21	13	22	20	17
BOTULISM*	4	3	1	2	5	3	3
BRUCELLOSIS	1	2	2	0	2	2	1
CAMPYLOBACTERIOSIS	1062	1102	1332	1363	1340	1332	1240
CHICKENPOX*	1829	3322	2474	6242	5495	3322	3872
CHLAMYDIA, TOTAL	27078	23269	20651	29124	32475	27078	26519
CHOLERA	0	0	0	0	0	0	0
CREUTZFELDT-JAKOB DISEASE (CJD)*	0	N/A	N/A	N/A	N/A	0	0
CRYPTOSPORIDIOSIS*	75	38	45	116	N/A	60	69
CYCLOSPORIASIS*	0	N/A	N/A	N/A	N/A	0	0
CYTOMEGALOVIRUS (CMV), CONGENITAL	9	7	7	7	11	7	8
DENGUE	5	4	0	4	2	4	3
E COLI O157:H7	128	108	155	107	109	109	121
ENCEPHALITIS, LACROSSE*	23	24	26	7	15	23	19
ENCEPHALITIS, OTHER VIRAL*	44	61	43	50	40	44	48
ENCEPHALITIS, POST INFECTION*	1	4	0	8	4	4	3
GIARDIASIS	1093	1247	1333	1292	1147	1247	1222
GONORRHEA, TOTAL	17992	14993	15012	23176	24746	17992	19184
H. INFLUENZAE INVASIVE DISEASE	48	85	95	99	109	95	87
HEPATITIS A	398	332	785	1760	1203	785	896
HEPATITIS B	77	94	120	116	164	116	114
HEPATITIS, NON A - NON B (INCLUDES HEPATITIS C)	8	20	35	15	24	20	20
HERPES, CONGENITAL	2	9	8	5	6	6	6
HIV (HUMAN IMMUNODEFICIENCY VIRUS)*	685	640	621	817	763	685	705
HUS (HEMOLYTIC UREMIC SYNDROME)	9	7	19	14	22	14	14
KAWASAKI DISEASE*	28	36	37	27	40	36	34
LEGIONNAIRES' DISEASE	133	120	116	151	194	133	143
LEPROSY (HANSEN'S DISEASE)	0	0	0	1	0	0	0
LEPTOSPIROSIS	1	0	2	2	0	1	1
LISTERIOSIS	56	21	35	27	36	35	35
LYME DISEASE	47	40	32	30	45	40	39
MALARIA	15	19	15	13	20	15	16
MEASLES, IMPORTED	1	0	4	1	2	1	2
MEASLES, INDIGENOUS	0	0	2	1	15	1	4
MENINGITIS, ASEPTIC	853	829	462	900	399	829	689
MENINGITIS, BACTERIAL, UNSPECIFIED*	69	67	106	119	63	69	85
MENINGITIS, OTHER BACTERIAL*	12	11	138	134	230	134	105
MENINGOCOCCAL DISEASE	143	164	159	115	121	143	140
MUMPS	29	35	52	54	77	52	49
OUTBREAKS, FOODBORNE	109	100	108	112	93	108	104
OUTBREAKS, WATERBORNE	2	0	1	1	1	1	1
PERTUSSIS	299	165	289	175	162	175	218
PSITTACOSIS	0	0	5	1	0	0	1
RABIES, ANIMAL*	59	116	13	12	4	13	41

(Continued on next page)

**REPORTED CASES OF NOTIFIABLE DISEASES
BY YEAR OF REPORT, EXCEPT AS NOTED,
OHIO, 1994 - 1998**

	1998	1997	1996	1995	1994	MEDIAN	MEAN
REYE SYNDROME	0	0	1	0	0	0	0
RHEUMATIC FEVER	3	6	2	8	8	6	5
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	12	12	17	17	19	17	15
RUBELLA	0	0	0	0	0	0	0
SALMONELLOSIS	1491	1545	1632	1545	1337	1545	1510
SHIGELLOSIS	566	835	559	598	740	598	660
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	54	79	99	171	222	99	125
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A*	150	129	33	N/A	N/A	129	104
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)*	25	22	5	N/A	N/A	22	17
SYPHILIS, CONGENITAL	4	10	20	44	71	20	30
SYPHILIS, PRIMARY AND SECONDARY	130	223	584	896	1107	584	588
SYPHILIS, TOTAL	454	770	1329	1944	2740	1329	1447
TETANUS	3	0	0	2	1	1	1
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	1	2	4	8	10	4	5
TOXOPLASMOSIS	1	1	0	0	0	0	0
TRICHINOSIS	7	1	0	0	0	0	2
TUBERCULOSIS	230	286	301	280	345	286	288
TULAREMIA	0	1	0	1	1	1	1
TYPHOID FEVER	9	5	4	5	7	5	6
TYPHUS, MURINE*	0	0	1	0	4	0	1
VIBRIOSIS	2	2	2	2	1	2	2
YERSINIOSIS	61	48	54	72	80	61	63
SUB-TOTAL	56181	51724	49876	72795	76999	56181	61515

Laboratory-Based Surveillance	1998	1997	1996	MEDIAN	MEAN
STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)*	1509	1384	326	1384	1073
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)*	2330	1612	252	1612	1398

	1998	1997	1996	1995	1994	MEDIAN	MEAN
TOTAL	60020	54720	50454	72795	76999	60020	62998

* Please see Technical Notes for explanation

REPORTED CASES OF NOTIFIABLE DISEASES BY AGE IN YEARS, OHIO, 1998

	0-4	5-9	10-14	15-19	20-29	30-39	40-49	50-59	60+	UNK	TOTAL
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	0	3	0	2	65	266	159	38	10	0	543
AMEBIASIS	2	0	1	0	0	0	2	0	2	1	8
BOTULISM	4	0	0	0	0	0	0	0	0	0	4
BRUCELLOSIS	0	0	0	0	0	1	0	0	0	0	1
CAMPYLOBACTERIOSIS	172	75	32	55	153	147	138	106	156	28	1062
CHLAMYDIA, TOTAL	62	10	676	11619	11822	1673	336	60	51	769	27078
CRYPTOSPORIDIOSIS	22	16	9	1	8	9	7	1	1	1	75
CYTOMEGALOVIRUS (CMV), CONGENITAL	9	0	0	0	0	0	0	0	0	0	9
DENGUE	0	0	0	0	1	0	2	1	0	1	5
E COLI O157:H7	27	13	13	16	11	5	13	9	20	1	128
ENCEPHALITIS, LACROSSE	2	17	2	0	0	2	0	0	0	0	23
ENCEPHALITIS, OTHER VIRAL	5	8	7	2	2	6	3	2	8	1	44
ENCEPHALITIS, POST INFECTION	0	0	0	0	0	0	0	0	1	0	1
GIARDIASIS	239	100	33	28	106	226	145	73	114	29	1093
GONORRHEA, TOTAL	20	12	370	5869	8113	2256	798	170	74	310	17992
H. INFLUENZAE INVASIVE DISEASE	8	0	1	0	1	7	3	3	25	0	48
HEPATITIS A	12	18	22	18	74	91	64	40	43	16	398
HEPATITIS B	0	0	1	3	16	24	20	6	7	0	77
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	0	0	0	0	1	2	2	1	2	0	8
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	2	3	4	23	174	280	155	34	10	0	685
HUS (HEMOLYTIC UREMIC SYNDROME)	3	1	1	0	0	0	0	0	3	1	9
KAWASAKI DISEASE	24	3	1	0	0	0	0	0	0	0	28
LEGIONNAIRES' DISEASE	0	0	0	0	2	10	21	26	70	4	133
LEPTOSPIROSIS	0	0	0	0	0	1	0	0	0	0	1
LISTERIOSIS	9	0	1	1	1	5	3	2	31	3	56
LYME DISEASE	2	1	4	3	6	7	16	5	3	0	47
MALARIA	2	1	0	4	2	3	2	0	1	0	15
MEASLES, IMPORTED	0	0	0	0	1	0	0	0	0	0	1
MENINGITIS, ASEPTIC	249	115	96	42	121	93	53	22	26	36	853
MENINGITIS, OTHER BACTERIAL	26	3	3	1	5	7	8	8	19	1	81
MENINGOCOCCAL DISEASE	52	9	3	18	11	2	10	10	25	3	143
MUMPS	2	13	6	3	3	2	0	0	0	0	29
PERTUSSIS	160	46	62	11	2	10	1	2	0	5	299
RHEUMATIC FEVER	0	1	2	0	0	0	0	0	0	0	3
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	2	1	1	1	1	3	2	0	1	0	12
SALMONELLOSIS	322	116	68	65	192	158	148	103	243	76	1491
SHIGELLOSIS	189	112	31	19	71	71	20	18	16	19	566
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	49	0	0	0	0	0	0	0	0	5	54
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	16	9	8	4	9	21	19	18	45	1	150
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	0	0	1	0	2	3	2	3	14	0	25
SYPHILIS, PRIMARY AND SECONDARY	0	0	0	18	52	35	20	3	1	1	130
SYPHILIS, TOTAL	4	0	1	40	162	142	77	18	8	2	454
TETANUS	0	1	0	0	0	0	0	0	2	0	3
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0	1	0	1
TOXOPLASMOSES	0	0	0	0	0	0	0	1	0	0	1
TRICHINOSIS	0	0	0	0	1	3	1	1	1	0	7
TUBERCULOSIS	3	4	2	3	33	29	29	16	111	0	230
TYPHOID FEVER	2	0	0	0	1	3	2	1	0	0	9
VIBRIOSIS	0	0	0	0	1	0	1	0	0	0	2
YERSINIOSIS	31	6	1	0	3	1	2	3	12	2	61
TOTAL	1733	717	1463	17869	21229	5604	2284	804	1157	1316	54176

REPORTED CASES OF NOTIFIABLE DISEASES BY MONTH OF REPORT, OHIO, 1998

	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	53	53	59	52	36	46	50	34	40	41	40	39	543
AMEBIASIS	1	1	1	1	1	2	0	1	0	0	0	0	8
BOTULISM	1	2	0	1	0	0	0	0	0	0	0	0	4
BRUCELLOSIS	0	0	0	0	0	0	1	0	0	0	0	0	1
CAMPYLOBACTERIOSIS	69	39	31	41	44	91	250	154	110	73	74	86	1062
CHLAMYDIA, TOTAL	2299	2164	2133	2222	2228	2251	2398	2395	2246	2381	2291	2070	27078
CRYPTOSPORIDIOSIS	3	10	6	6	9	3	7	6	7	7	6	5	75
CYTOMEGALOVIRUS (CMV), CONGENITAL	1	0	1	2	1	2	0	1	1	0	0	0	9
DENGUE	0	1	1	2	0	0	0	0	1	0	0	0	5
E COLI O157:H7	4	2	3	6	6	11	22	25	15	12	9	13	128
ENCEPHALITIS, LACROSSE	0	0	0	0	0	0	2	3	8	9	0	1	23
ENCEPHALITIS, OTHER VIRAL	4	2	1	6	4	1	5	6	9	2	1	3	44
ENCEPHALITIS, POST INFECTION	1	0	0	0	0	0	0	0	0	0	0	0	1
GIARDIASIS	72	71	66	76	60	69	85	121	173	113	83	104	1093
GONORRHEA, TOTAL	1536	1229	1299	1346	1376	1532	1805	1633	1599	1661	1594	1382	17992
H. INFLUENZAE INVASIVE DISEASE	5	7	7	8	5	2	3	5	1	2	1	2	48
HEPATITIS A	42	19	33	28	18	32	30	26	25	12	15	118	398
HEPATITIS B	8	4	8	6	2	7	11	7	6	9	4	5	77
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	2	1	2	0	1	0	1	0	0	0	1	0	8
HERPES, CONGENITAL	1	0	0	0	0	0	0	0	0	0	1	0	2
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	61	65	56	46	56	50	67	51	56	68	47	62	685
HUS (HEMOLYTIC UREMIC SYNDROME)	0	0	0	0	0	1	0	2	0	4	2	0	9
KAWASAKI DISEASE	1	3	2	9	1	1	1	1	1	3	2	3	28
LEGIONNAIRES' DISEASE	12	8	12	19	6	6	26	6	7	10	10	11	133
LEPTOSPIROSIS	0	0	0	0	0	0	0	0	1	0	0	0	1
LISTERIOSIS	3	2	3	2	1	2	3	2	3	5	18	12	56
LYME DISEASE	2	6	4	0	2	2	5	6	6	7	4	3	47
MALARIA	1	0	0	1	0	1	1	5	4	1	1	0	15
MEASLES, IMPORTED	0	0	0	0	0	1	0	0	0	0	0	0	1
MENINGITIS, ASEPTIC	27	13	17	15	11	16	84	153	208	147	99	63	853
MENINGITIS, OTHER BACTERIAL	5	7	2	4	7	2	9	10	13	9	4	9	81
MENINGOCOCCAL DISEASE	19	16	13	8	14	12	13	12	6	10	7	13	143
MUMPS	1	5	1	4	5	3	1	1	2	4	1	1	29
OUTBREAKS, FOODBORNE	6	8	10	16	6	10	5	13	2	6	11	16	109
OUTBREAKS, WATERBORNE	0	0	0	0	0	0	0	1	0	0	1	0	2
PERTUSSIS	16	13	5	19	9	9	14	84	22	55	18	35	299
RABIES, ANIMAL	1	4	6	4	11	10	6	3	5	4	1	4	59
RHEUMATIC FEVER	0	0	0	3	0	0	0	0	0	0	0	0	3
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	0	0	0	0	2	1	2	4	1	0	0	2	12
SALMONELLOSIS	75	108	73	98	101	120	242	175	191	134	97	77	1491
SHIGELLOSIS	88	61	46	38	29	20	33	49	44	26	40	92	566
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	5	6	2	4	5	2	6	7	6	4	4	3	54
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	18	20	13	25	16	15	13	9	6	4	4	7	150
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	1	6	1	5	3	1	3	1	1	2	0	1	25
SYPHILIS, CONGENITAL	3	1	0	0	0	0	0	0	0	0	0	0	4
SYPHILIS, PRIMARY AND SECONDARY	22	6	16	8	11	10	7	7	18	15	4	6	130
SYPHILIS, TOTAL	49	34	63	36	39	38	25	30	42	54	20	24	454
TETANUS	0	1	0	0	0	0	1	0	0	0	0	1	3
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0	0	0	1	0	1
TOXOPLASMOSIS	0	0	0	0	0	0	0	0	0	0	1	0	1
TRICHINOSIS	0	0	0	0	0	0	0	0	0	0	0	7	7
TUBERCULOSIS	11	5	24	20	30	29	26	15	11	30	12	17	230
TYPHOID FEVER	1	2	1	1	0	0	1	2	0	0	0	1	9
VIBRIOSIS	0	0	0	0	0	0	1	0	0	1	0	0	2
YERSINIOSIS	17	5	3	9	2	3	8	1	4	2	3	4	61
TOTAL	4547	4010	4024	4197	4158	4414	5273	5067	4901	4927	4532	4302	54352

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE , OHIO, 1998

	ADAMS	ALLEN	ASHLAND	ASHTABULA	ATHENS	AUGLAIZE	BELMONT	BROWN
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	0	6	1	3	2	0	1	0
AMEBIASIS	0	0	0	0	0	0	0	1
BOTULISM	0	0	1	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	0	16	1	11	3	5	6	4
CHLAMYDIA, TOTAL	15	318	25	21	105	48	30	63
CRYPTOSPORIDIOSIS	0	0	0	0	0	0	0	0
CYTOMEGALOVIRUS (CMV), CONGENITAL	0	0	0	0	0	0	0	0
DENGUE	0	0	0	0	0	0	0	0
E COLI O157:H7	0	0	0	1	0	1	0	1
ENCEPHALITIS, LACROSSE	0	2	0	0	0	0	0	0
ENCEPHALITIS, OTHER VIRAL	0	6	0	0	0	0	0	0
ENCEPHALITIS, POST INFECTION	0	0	0	0	0	0	0	0
GIARDIASIS	2	7	2	5	5	4	12	6
GONORRHEA, TOTAL	4	191	6	7	9	11	17	14
H. INFLUENZAE INVASIVE DISEASE	0	2	0	1	0	0	0	0
HEPATITIS A	0	0	27	0	2	0	1	0
HEPATITIS B	0	0	0	0	1	2	0	0
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	0	0	0	0	0	0	0	0
HERPES, CONGENITAL	0	0	0	0	0	0	0	0
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	0	10	0	0	0	0	2	0
HUS (HEMOLYTIC UREMIC SYNDROME)	0	0	0	1	0	0	0	0
KAWASAKI DISEASE	0	0	0	0	0	0	0	0
LEGIONNAIRES' DISEASE	0	3	1	0	0	0	0	0
LEPTOSPIROSIS	0	0	0	0	0	0	0	0
LISTERIOSIS	0	0	0	0	0	0	0	0
LYME DISEASE	0	0	0	0	1	1	0	0
MALARIA	0	0	0	0	1	0	0	0
MEASLES, IMPORTED	0	0	0	0	0	0	0	0
MENINGITIS, ASEPTIC	0	10	0	3	0	3	2	4
MENINGITIS, OTHER BACTERIAL	1	1	0	2	0	3	0	1
MENINGOCOCCAL DISEASE	0	0	1	1	1	0	1	0
MUMPS	0	0	0	1	0	0	0	0
OUTBREAKS, FOODBORNE	1	1	1	1	0	0	1	0
OUTBREAKS, WATERBORNE	0	0	0	0	0	0	0	0
PERTUSSIS	0	2	2	3	0	0	0	2
RABIES, ANIMAL	0	0	0	2	0	0	0	0
RHEUMATIC FEVER	0	0	0	0	0	0	0	0
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	0	0	0	0	0	0	0	0
SALMONELLOSIS	1	12	1	44	2	2	13	3
SHIGELLOSIS	0	0	0	3	0	0	0	0
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	0	1	1	0	0	1	0	0
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	0	2	1	1	1	0	0	0
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	0	0	0	1	0	0	0	0
SYPHILIS, CONGENITAL	0	0	0	0	0	0	0	0
SYPHILIS, PRIMARY AND SECONDARY	0	0	0	0	0	0	0	0
SYPHILIS, TOTAL	0	7	0	0	0	1	0	1
TETANUS	0	0	0	0	0	0	1	0
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0
TOXOPLASMOSIS	0	0	0	0	0	0	0	0
TRICHINOSIS	0	0	0	0	0	0	0	0
TUBERCULOSIS	0	4	0	0	3	1	0	1
TYPHOID FEVER	0	0	0	0	0	0	1	0
VIBRIOSIS	0	0	0	0	0	0	0	0
YERSINIOSIS	0	0	0	0	0	0	0	0
TOTAL	24	601	71	112	136	83	88	101

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE , OHIO, 1998

	BUTLER	CARROLL	CHAMPAIGN	CLARK	CLERMONT	CLINTON	COLUMBIANA	COSHOCTON
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	2	2	1	4	0	0	1	0
AMEBIASIS	0	0	0	0	0	0	0	0
BOTULISM	0	0	0	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	22	3	5	7	17	2	11	3
CHLAMYDIA, TOTAL	521	16	29	279	144	93	60	16
CRYPTOSPORIDIOSIS	0	0	0	0	2	1	0	0
CYTOMEGALOVIRUS (CMV), CONGENITAL	0	0	0	0	0	0	0	0
DENGUE	0	0	0	0	0	0	0	0
E COLI O157:H7	8	0	0	2	1	1	0	0
ENCEPHALITIS, LACROSSE	0	0	0	0	0	0	1	1
ENCEPHALITIS, OTHER VIRAL	4	0	0	0	2	0	0	0
ENCEPHALITIS, POST INFECTION	0	0	0	0	0	0	0	0
GIARDIASIS	28	5	4	8	16	5	9	10
GONORRHEA, TOTAL	352	5	9	260	41	12	15	4
H. INFLUENZAE INVASIVE DISEASE	0	0	0	1	3	0	0	0
HEPATITIS A	2	0	1	3	2	1	0	0
HEPATITIS B	2	1	0	1	0	0	0	0
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	0	0	0	0	0	0	0	0
HERPES, CONGENITAL	0	0	0	0	1	0	0	0
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	5	1	2	7	0	0	4	0
HUS (HEMOLYTIC UREMIC SYNDROME)	2	0	0	0	1	0	0	0
KAWASAKI DISEASE	2	0	0	0	2	0	0	0
LEGIONNAIRES' DISEASE	1	0	0	0	0	0	1	0
LEPTOSPIROSIS	0	0	0	0	0	0	0	0
LISTERIOSIS	0	0	1	1	0	0	0	1
LYME DISEASE	0	0	0	0	0	0	2	1
MALARIA	0	0	0	0	1	0	0	0
MEASLES, IMPORTED	0	0	0	0	0	0	0	0
MENINGITIS, ASEPTIC	26	5	0	5	27	0	2	1
MENINGITIS, OTHER BACTERIAL	6	0	0	2	1	0	0	0
MENINGOCOCCAL DISEASE	3	0	1	4	0	1	1	0
MUMPS	0	0	0	1	0	0	0	0
OUTBREAKS, FOODBORNE	1	0	0	1	0	1	0	0
OUTBREAKS, WATERBORNE	0	0	0	0	0	0	0	0
PERTUSSIS	16	0	0	6	4	0	0	0
RABIES, ANIMAL	1	1	0	0	0	0	15	0
RHEUMATIC FEVER	0	0	0	0	0	0	0	0
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	1	0	0	0	1	0	0	0
SALMONELLOSIS	29	2	2	20	27	9	11	3
SHIGELLOSIS	3	1	0	2	0	0	0	0
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	1	0	0	0	6	0	0	0
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	5	0	1	5	0	3	5	0
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	2	0	0	0	0	0	0	0
SYPHILIS, CONGENITAL	0	0	0	0	0	0	0	0
SYPHILIS, PRIMARY AND SECONDARY	0	0	0	1	0	0	0	0
SYPHILIS, TOTAL	3	0	0	6	0	0	1	1
TETANUS	0	0	0	0	0	0	0	0
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0
TOXOPLASMOSIS	0	0	0	1	0	0	0	0
TRICHINOSIS	0	0	0	0	0	0	0	0
TUBERCULOSIS	4	0	1	2	2	0	1	0
TYPHOID FEVER	0	0	0	0	0	0	0	0
VIBRIOSIS	0	0	0	0	0	0	0	0
YERSINIOSIS	2	0	0	2	1	0	0	0
TOTAL	1054	42	57	631	302	129	140	41

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE , OHIO, 1998

	CRAWFORD	CUYAHOGA	DARKE	DEFIANCE	DELAWARE	ERIE	FAIRFIELD	FAYETTE
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	0	163	3	0	0	2	0	2
AMEBIASIS	0	2	0	0	0	0	0	0
BOTULISM	0	0	0	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	1	0	0
CAMPYLOBACTERIOSIS	3	186	8	5	3	5	10	1
CHLAMYDIA, TOTAL	36	4580	45	56	69	27	114	23
CRYPTOSPORIDIOSIS	0	9	0	0	0	0	0	0
CYTOMEGALOVIRUS (CMV), CONGENITAL	0	5	0	0	0	0	0	0
DENGUE	0	1	0	0	0	0	0	0
E COLI O157:H7	1	20	2	2	2	0	1	0
ENCEPHALITIS, LACROSSE	1	0	0	0	0	0	1	0
ENCEPHALITIS, OTHER VIRAL	0	1	0	0	0	0	2	0
ENCEPHALITIS, POST INFECTION	0	0	0	0	0	0	0	0
GIARDIASIS	2	165	8	2	4	3	9	6
GONORRHEA, TOTAL	11	3699	10	6	22	22	35	7
H. INFLUENZAE INVASIVE DISEASE	0	3	0	0	1	0	0	0
HEPATITIS A	2	53	0	0	0	3	3	0
HEPATITIS B	0	10	0	0	1	2	0	1
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	0	0	0	0	0	0	0	0
HERPES, CONGENITAL	0	1	0	0	0	0	0	0
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	2	147	5	0	2	3	4	0
HUS (HEMOLYTIC UREMIC SYNDROME)	0	1	1	0	0	0	0	0
KAWASAKI DISEASE	0	2	0	0	0	0	0	0
LEGIONNAIRES' DISEASE	0	12	0	0	1	2	2	1
LEPTOSPIROSIS	0	0	0	0	0	0	0	0
LISTERIOSIS	0	7	0	0	0	0	0	0
LYME DISEASE	0	3	0	1	1	1	0	0
MALARIA	0	4	0	0	1	0	0	0
MEASLES, IMPORTED	0	0	0	0	0	0	0	0
MENINGITIS, ASEPTIC	1	168	2	6	7	0	19	3
MENINGITIS, OTHER BACTERIAL	0	12	0	0	1	0	2	1
MENINGOCOCCAL DISEASE	0	13	0	1	0	0	1	0
MUMPS	0	2	0	0	0	1	1	0
OUTBREAKS, FOODBORNE	1	6	2	2	1	0	1	0
OUTBREAKS, WATERBORNE	0	0	0	0	0	0	0	0
PERTUSSIS	2	6	0	0	2	0	2	0
RABIES, ANIMAL	0	0	0	1	1	0	0	0
RHEUMATIC FEVER	0	0	0	0	0	0	0	0
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	0	0	0	0	1	0	0	0
SALMONELLOSIS	7	236	10	2	12	11	15	4
SHIGELLOSIS	0	200	0	0	2	3	0	0
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	1	3	0	0	1	0	2	0
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	3	15	0	0	2	0	0	0
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	0	3	0	0	1	0	0	0
SYPHILIS, CONGENITAL	0	3	0	0	0	0	0	0
SYPHILIS, PRIMARY AND SECONDARY	0	32	0	0	0	0	0	0
SYPHILIS, TOTAL	0	169	2	0	0	0	0	0
TETANUS	0	0	0	0	0	0	1	0
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0
TOXOPLASMOSIS	0	0	0	0	0	0	0	0
TRICHINOSIS	0	0	0	0	0	0	0	0
TUBERCULOSIS	0	73	0	0	1	1	1	0
TYPHOID FEVER	0	2	0	0	0	0	0	0
VIBRIOSIS	0	0	0	0	0	0	0	0
YERSINIOSIS	0	15	0	0	0	1	1	0
TOTAL	73	10032	98	84	139	88	227	49

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE , OHIO, 1998

	FRANKLIN	FULTON	GALLIA	GEAUGA	GREENE	GUERNSEY	HAMILTON	HANCOCK
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	68	1	0	2	3	0	46	3
AMEBIASIS	0	0	0	0	0	0	2	0
BOTULISM	2	0	0	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	71	1	1	7	5	9	83	5
CHLAMYDIA, TOTAL	4227	33	23	12	227	81	4268	81
CRYPTOSPORIDIOSIS	11	0	0	0	0	0	5	0
CYTOMEGALOVIRUS (CMV), CONGENITAL	1	0	0	0	0	0	0	0
DENGUE	0	0	0	0	0	0	1	0
E COLI O157:H7	4	0	0	1	0	1	15	0
ENCEPHALITIS, LACROSSE	0	0	0	0	0	1	0	1
ENCEPHALITIS, OTHER VIRAL	3	0	1	0	0	1	4	0
ENCEPHALITIS, POST INFECTION	0	0	0	0	0	0	0	0
GIARDIASIS	129	3	1	15	21	8	70	10
GONORRHEA, TOTAL	3223	5	6	1	89	10	3360	21
H. INFLUENZAE INVASIVE DISEASE	3	0	0	0	0	0	13	0
HEPATITIS A	58	3	0	3	5	0	28	1
HEPATITIS B	2	0	0	0	2	0	19	1
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	1	0	0	0	1	0	0	0
HERPES, CONGENITAL	0	0	0	0	0	0	0	0
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	124	1	0	0	5	0	41	7
HUS (HEMOLYTIC UREMIC SYNDROME)	0	0	0	0	0	0	0	0
KAWASAKI DISEASE	0	0	0	0	0	0	14	0
LEGIONNAIRES' DISEASE	41	2	0	0	0	0	4	0
LEPTOSPIROSIS	0	0	0	0	0	0	1	0
LISTERIOSIS	8	0	0	0	0	0	7	0
LYME DISEASE	3	0	0	1	2	0	2	1
MALARIA	1	0	0	0	1	0	0	0
MEASLES, IMPORTED	0	0	0	0	0	0	0	1
MENINGITIS, ASEPTIC	104	1	1	3	5	16	102	1
MENINGITIS, OTHER BACTERIAL	9	0	1	0	1	0	8	1
MENINGOCOCCAL DISEASE	18	0	0	0	1	0	17	1
MUMPS	0	1	1	0	0	0	1	0
OUTBREAKS, FOODBORNE	19	1	1	1	1	1	4	1
OUTBREAKS, WATERBORNE	0	0	0	0	0	0	0	0
PERTUSSIS	56	0	0	0	5	0	96	1
RABIES, ANIMAL	4	1	0	0	0	1	1	4
RHEUMATIC FEVER	0	0	0	0	0	0	0	0
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	0	0	0	0	0	0	1	0
SALMONELLOSIS	182	1	6	4	15	6	123	5
SHIGELLOSIS	20	3	0	2	1	0	14	1
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	11	0	0	0	0	0	6	0
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	29	0	0	0	2	1	18	0
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	4	0	0	0	1	0	4	0
SYPHILIS, CONGENITAL	1	0	0	0	0	0	0	0
SYPHILIS, PRIMARY AND SECONDARY	55	0	0	0	0	0	12	0
SYPHILIS, TOTAL	114	0	0	0	1	0	32	0
TETANUS	0	0	0	0	0	0	0	0
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	1	0
TOXOPLASMOSIS	0	0	0	0	0	0	0	0
TRICHINOSIS	0	0	0	0	0	0	0	0
TUBERCULOSIS	41	0	1	0	4	0	18	0
TYPHOID FEVER	3	0	0	0	0	0	1	0
VIBRIOSIS	1	0	0	0	0	0	0	0
YERSINIOSIS	8	0	0	0	1	0	13	0
TOTAL	8659	57	43	52	399	136	8455	147

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE , OHIO, 1998

	HARDIN	HARRISON	HENRY	HIGHLAND	HOCKING	HOLMES	HURON	JACKSON
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	0	0	0	1	0	1	0	0
AMEBIASIS	0	0	0	0	0	0	0	0
BOTULISM	0	0	0	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	3	1	4	2	3	6	3	5
CHLAMYDIA, TOTAL	31	10	31	40	23	5	50	38
CRYPTOSPORIDIOSIS	0	0	0	1	0	0	0	0
CYTOMEGALOVIRUS (CMV), CONGENITAL	0	0	0	0	0	0	0	0
DENGUE	0	0	0	0	0	0	0	0
E COLI O157:H7	0	0	0	0	0	0	2	0
ENCEPHALITIS, LACROSSE	2	0	0	0	0	1	0	0
ENCEPHALITIS, OTHER VIRAL	2	0	0	0	0	0	0	0
ENCEPHALITIS, POST INFECTION	0	0	0	0	0	0	0	0
GIARDIASIS	3	1	2	4	0	2	15	2
GONORRHEA, TOTAL	4	1	0	6	2	1	8	4
H. INFLUENZAE INVASIVE DISEASE	0	0	0	0	0	0	0	0
HEPATITIS A	0	1	0	0	0	0	2	0
HEPATITIS B	0	0	0	0	0	1	0	0
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	0	0	0	0	0	0	0	0
HERPES, CONGENITAL	0	0	0	0	0	0	0	0
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	0	1	0	0	0	1	0	0
HUS (HEMOLYTIC UREMIC SYNDROME)	0	0	0	0	0	0	0	0
KAWASAKI DISEASE	0	0	0	1	0	0	0	0
LEGIONNAIRES' DISEASE	0	0	0	1	1	0	0	1
LEPTOSPIROSIS	0	0	0	0	0	0	0	0
LISTERIOSIS	0	0	1	0	0	0	0	0
LYME DISEASE	0	0	0	0	0	0	1	0
MALARIA	0	0	0	0	0	0	0	0
MEASLES, IMPORTED	0	0	0	0	0	0	0	0
MENINGITIS, ASEPTIC	1	1	4	0	1	0	0	5
MENINGITIS, OTHER BACTERIAL	1	0	0	0	0	0	0	0
MENINGOCOCCAL DISEASE	0	0	1	1	0	0	1	1
MUMPS	0	0	1	0	0	0	0	0
OUTBREAKS, FOODBORNE	0	0	2	1	0	0	1	0
OUTBREAKS, WATERBORNE	0	0	0	0	0	0	0	0
PERTUSSIS	0	0	0	3	0	0	0	2
RABIES, ANIMAL	1	0	0	0	3	0	0	0
RHEUMATIC FEVER	0	0	0	0	0	0	0	0
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	0	0	0	0	0	0	0	0
SALMONELLOSIS	3	6	2	2	3	1	9	2
SHIGELLOSIS	0	0	0	0	0	0	2	0
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	0	0	0	0	0	0	0	0
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	0	0	0	2	1	0	0	0
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	1	0	0	0	0	0	0	0
SYPHILIS, CONGENITAL	0	0	0	0	0	0	0	0
SYPHILIS, PRIMARY AND SECONDARY	0	0	0	0	0	0	0	0
SYPHILIS, TOTAL	0	0	0	0	1	0	0	0
TETANUS	0	0	0	0	0	0	0	0
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0
TOXOPLASMOSIS	0	0	0	0	0	0	0	0
TRICHINOSIS	0	0	0	0	0	0	0	0
TUBERCULOSIS	0	0	1	0	0	0	1	0
TYPHOID FEVER	0	0	0	0	0	0	0	0
VIBRIOSIS	0	0	0	0	0	0	0	0
YERSINIOSIS	0	0	0	0	1	0	0	0
TOTAL	52	22	49	65	39	19	95	60

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE , OHIO, 1998

	JEFFERSON	KNOX	LAKE	LAWRENCE	LICKING	LOGAN	LORAIN	LUCAS
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	1	0	7	1	5	0	6	20
AMEBIASIS	0	0	0	0	0	0	0	0
BOTULISM	0	0	0	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	6	8	30	2	16	8	38	41
CHLAMYDIA, TOTAL	83	33	103	45	199	61	586	866
CRYPTOSPORIDIOSIS	1	0	1	0	3	1	1	1
CYTOMEGALOVIRUS (CMV), CONGENITAL	0	0	0	0	0	0	0	0
DENGUE	0	0	0	0	0	0	0	0
E COLI O157:H7	2	0	0	0	1	1	5	4
ENCEPHALITIS, LACROSSE	0	0	1	1	2	0	1	0
ENCEPHALITIS, OTHER VIRAL	0	1	1	1	0	0	1	0
ENCEPHALITIS, POST INFECTION	0	0	0	0	0	0	0	0
GIARDIASIS	9	9	18	2	20	3	13	34
GONORRHEA, TOTAL	63	9	51	4	59	28	216	703
H. INFLUENZAE INVASIVE DISEASE	0	0	1	0	2	0	1	3
HEPATITIS A	1	1	3	1	3	1	4	41
HEPATITIS B	0	0	1	0	0	0	2	4
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	0	0	0	0	0	0	1	1
HERPES, CONGENITAL	0	0	0	0	0	0	0	0
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	4	0	3	2	1	1	10	34
HUS (HEMOLYTIC UREMIC SYNDROME)	0	0	0	0	0	0	1	0
KAWASAKI DISEASE	0	0	0	0	0	0	0	2
LEGIONNAIRES' DISEASE	1	1	0	0	5	0	0	0
LEPTOSPIROSIS	0	0	0	0	0	0	0	0
LISTERIOSIS	0	0	3	0	0	0	4	2
LYME DISEASE	0	0	1	0	5	0	3	0
MALARIA	0	0	0	0	0	0	1	0
MEASLES, IMPORTED	0	0	0	0	0	0	0	0
MENINGITIS, ASEPTIC	1	3	11	1	12	0	13	16
MENINGITIS, OTHER BACTERIAL	0	0	0	0	0	1	1	3
MENINGOCOCCAL DISEASE	1	0	4	1	0	0	6	4
MUMPS	0	0	2	0	1	1	0	0
OUTBREAKS, FOODBORNE	0	1	5	0	0	0	2	6
OUTBREAKS, WATERBORNE	0	0	0	0	0	0	0	0
PERTUSSIS	0	1	0	0	4	1	1	2
RABIES, ANIMAL	0	0	0	0	0	0	0	0
RHEUMATIC FEVER	0	0	0	0	0	0	0	0
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	0	0	0	1	0	0	0	2
SALMONELLOSIS	15	2	24	4	24	6	33	74
SHIGELLOSIS	1	0	28	0	1	0	120	36
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	0	0	2	0	0	0	1	4
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	0	0	5	0	2	1	1	4
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	0	0	1	0	0	1	0	1
SYPHILIS, CONGENITAL	0	0	0	0	0	0	0	0
SYPHILIS, PRIMARY AND SECONDARY	0	0	0	0	2	0	1	9
SYPHILIS, TOTAL	0	0	0	1	6	0	1	24
TETANUS	0	0	0	0	0	0	0	0
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0
TOXOPLASMOSIS	0	0	0	0	0	0	0	0
TRICHINOSIS	0	0	0	0	0	0	0	0
TUBERCULOSIS	1	0	2	1	3	1	2	7
TYPHOID FEVER	0	0	0	0	0	0	0	1
VIBRIOSIS	0	0	0	0	0	0	1	0
YERSINIOSIS	0	0	0	0	1	1	1	3
TOTAL	190	69	308	68	377	117	1078	1952

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE , OHIO, 1998

	MADISON	MAHONING	MARION	MEDINA	MEIGS	MERCER	MIAMI	MONROE
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	1	10	0	0	0	0	7	0
AMEBIASIS	0	0	0	0	0	1	0	0
BOTULISM	0	0	0	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	2	11	17	12	1	21	8	0
CHLAMYDIA, TOTAL	38	626	89	46	12	28	90	3
CRYPTOSPORIDIOSIS	0	0	0	4	0	1	1	0
CYTOMEGALOVIRUS (CMV), CONGENITAL	0	0	0	0	0	0	0	0
DENGUE	0	0	0	0	0	0	0	0
E COLI O157:H7	0	0	0	2	2	2	4	0
ENCEPHALITIS, LACROSSE	0	0	0	0	0	0	0	0
ENCEPHALITIS, OTHER VIRAL	0	1	0	1	0	0	0	0
ENCEPHALITIS, POST INFECTION	0	0	0	0	0	0	0	0
GIARDIASIS	3	7	7	12	3	21	10	0
GONORRHEA, TOTAL	5	394	53	19	3	2	17	0
H. INFLUENZAE INVASIVE DISEASE	0	0	0	0	0	0	4	0
HEPATITIS A	0	3	6	5	0	1	1	1
HEPATITIS B	0	2	1	3	0	0	0	0
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	0	0	0	0	0	0	0	0
HERPES, CONGENITAL	0	0	0	0	0	0	0	0
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	2	11	3	0	1	1	2	0
HUS (HEMOLYTIC UREMIC SYNDROME)	0	0	0	0	0	0	1	0
KAWASAKI DISEASE	0	0	0	0	0	0	0	0
LEGIONNAIRES' DISEASE	2	1	1	0	0	0	1	0
LEPTOSPIROSIS	0	0	0	0	0	0	0	0
LISTERIOSIS	1	2	0	0	0	0	0	0
LYME DISEASE	0	0	0	0	0	2	0	0
MALARIA	0	0	0	0	0	0	0	0
MEASLES, IMPORTED	0	0	0	0	0	0	0	0
MENINGITIS, ASEPTIC	2	12	0	5	0	0	9	0
MENINGITIS, OTHER BACTERIAL	0	2	0	0	1	0	0	0
MENINGOCOCCAL DISEASE	0	2	1	0	0	0	0	1
MUMPS	0	1	0	0	0	0	0	0
OUTBREAKS, FOODBORNE	0	0	3	2	0	1	0	0
OUTBREAKS, WATERBORNE	0	0	0	0	0	0	0	0
PERTUSSIS	0	1	0	1	0	0	3	0
RABIES, ANIMAL	0	5	1	0	0	0	0	0
RHEUMATIC FEVER	0	0	0	0	0	0	2	0
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	0	0	0	0	0	0	0	0
SALMONELLOSIS	1	8	10	21	0	16	12	3
SHIGELLOSIS	0	8	0	3	0	0	2	0
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	0	0	0	0	0	1	0	1
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	1	1	1	0	0	0	0	0
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	0	0	0	1	0	0	0	0
SYPHILIS, CONGENITAL	0	0	0	0	0	0	0	0
SYPHILIS, PRIMARY AND SECONDARY	0	0	0	0	0	0	1	0
SYPHILIS, TOTAL	0	2	0	0	0	1	2	0
TETANUS	0	0	0	0	0	0	0	0
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0
TOXOPLASMOSIS	0	0	0	0	0	0	0	0
TRICHINOSIS	0	0	0	0	0	0	0	0
TUBERCULOSIS	1	12	1	0	0	1	2	0
TYPHOID FEVER	0	0	0	0	0	0	0	0
VIBRIOSIS	0	0	0	0	0	0	0	0
YERSINIOSIS	0	1	0	0	0	1	0	0
TOTAL	59	1123	194	137	23	101	179	9

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE , OHIO, 1998

	MONTGOMERY	MORGAN	MORROW	MUSKINGUM	NOBLE	OTTAWA	PAULDING	PERRY
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	36	0	0	1	0	2	1	0
AMEBIASIS	0	0	0	0	0	0	0	0
BOTULISM	0	1	0	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	36	0	1	5	0	4	4	3
CHLAMYDIA, TOTAL	2268	9	19	97	2	19	14	29
CRYPTOSPORIDIOSIS	1	0	0	0	0	0	0	0
CYTOMEGALOVIRUS (CMV), CONGENITAL	0	0	0	0	0	0	0	0
DENGUE	0	0	0	0	0	0	0	0
E COLI O157:H7	4	0	0	0	0	0	0	0
ENCEPHALITIS, LACROSSE	0	0	1	1	0	0	0	0
ENCEPHALITIS, OTHER VIRAL	2	0	0	0	0	0	1	0
ENCEPHALITIS, POST INFECTION	1	0	0	0	0	0	0	0
GIARDIASIS	53	0	0	7	0	4	1	8
GONORRHEA, TOTAL	1760	2	2	50	0	6	2	2
H. INFLUENZAE INVASIVE DISEASE	1	0	0	0	0	0	0	0
HEPATITIS A	9	0	3	1	0	2	0	0
HEPATITIS B	8	0	0	1	0	0	0	0
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	1	0	0	0	0	1	0	0
HERPES, CONGENITAL	0	0	0	0	0	0	0	0
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	47	1	0	4	0	6	1	0
HUS (HEMOLYTIC UREMIC SYNDROME)	1	0	0	0	0	0	0	0
KAWASAKI DISEASE	1	0	0	0	0	0	0	0
LEGIONNAIRES' DISEASE	8	0	2	2	1	0	0	0
LEPTOSPIROSIS	0	0	0	0	0	0	0	0
LISTERIOSIS	3	0	0	0	0	0	0	1
LYME DISEASE	1	0	0	0	0	0	0	0
MALARIA	3	0	0	0	0	0	0	0
MEASLES, IMPORTED	0	0	0	0	0	0	0	0
MENINGITIS, ASEPTIC	42	0	0	14	0	8	0	5
MENINGITIS, OTHER BACTERIAL	4	0	0	2	0	1	1	0
MENINGOCOCCAL DISEASE	9	0	0	3	0	1	0	0
MUMPS	0	0	0	0	0	0	0	1
OUTBREAKS, FOODBORNE	6	0	0	0	0	0	0	0
OUTBREAKS, WATERBORNE	0	0	0	0	0	0	0	0
PERTUSSIS	19	0	0	2	0	0	0	0
RABIES, ANIMAL	0	1	0	0	0	0	0	0
RHEUMATIC FEVER	1	0	0	0	0	0	0	0
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	0	0	0	0	0	0	0	0
SALMONELLOSIS	64	0	4	10	0	6	3	8
SHIGELLOSIS	3	0	0	0	0	3	0	0
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	3	0	0	0	0	0	0	0
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	8	0	0	1	0	0	0	0
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	0	0	0	0	0	0	0	0
SYPHILIS, CONGENITAL	0	0	0	0	0	0	0	0
SYPHILIS, PRIMARY AND SECONDARY	8	0	0	6	0	0	0	0
SYPHILIS, TOTAL	42	0	0	18	0	0	0	0
TETANUS	0	0	0	0	0	0	0	0
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0
TOXOPLASMOSIS	0	0	0	0	0	0	0	0
TRICHINOSIS	7	0	0	0	0	0	0	0
TUBERCULOSIS	9	0	0	0	0	0	0	0
TYPHOID FEVER	1	0	0	0	0	0	0	0
VIBRIOSIS	0	0	0	0	0	0	0	0
YERSINIOSIS	4	0	0	0	0	0	0	0
TOTAL	4474	14	32	225	3	63	28	57

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE , OHIO, 1998

	PICKAWAY	PIKE	PORTAGE	PREBLE	PUTNAM	RICHLAND	ROSS	SANDUSKY
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	1	0	3	1	0	3	2	1
AMEBIASIS	0	0	0	0	0	0	0	0
BOTULISM	0	0	0	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	12	1	14	2	1	8	17	7
CHLAMYDIA, TOTAL	83	32	89	16	15	238	188	116
CRYPTOSPORIDIOSIS	0	2	3	0	0	1	1	0
CYTOMEGALOVIRUS (CMV), CONGENITAL	0	0	0	0	0	0	0	0
DENGUE	0	0	0	0	0	0	0	0
E COLI O157:H7	0	2	0	0	0	0	1	1
ENCEPHALITIS, LACROSSE	0	0	0	0	0	1	0	0
ENCEPHALITIS, OTHER VIRAL	0	0	0	0	0	0	2	1
ENCEPHALITIS, POST INFECTION	0	0	0	0	0	0	0	0
GIARDIASIS	1	1	11	0	8	6	1	5
GONORRHEA, TOTAL	22	3	25	10	4	208	38	38
H. INFLUENZAE INVASIVE DISEASE	0	0	0	0	0	0	0	0
HEPATITIS A	2	0	7	0	2	44	0	21
HEPATITIS B	0	1	0	0	0	0	0	0
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	0	0	1	0	0	0	0	0
HERPES, CONGENITAL	0	0	0	0	0	0	0	0
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	2	2	4	0	0	2	3	2
HUS (HEMOLYTIC UREMIC SYNDROME)	0	0	0	0	0	0	0	0
KAWASAKI DISEASE	0	0	0	0	0	0	0	1
LEGIONNAIRES' DISEASE	1	1	1	1	0	0	2	0
LEPTOSPIROSIS	0	0	0	0	0	0	0	0
LISTERIOSIS	0	0	2	0	0	0	1	1
LYME DISEASE	0	0	1	0	0	0	0	0
MALARIA	0	0	0	0	0	0	0	0
MEASLES, IMPORTED	0	0	0	0	0	0	0	0
MENINGITIS, ASEPTIC	6	2	25	1	1	2	14	6
MENINGITIS, OTHER BACTERIAL	1	0	0	0	0	0	2	0
MENINGOCOCCAL DISEASE	0	0	1	0	1	1	1	1
MUMPS	0	0	0	0	0	0	0	1
OUTBREAKS, FOODBORNE	2	0	2	0	1	7	0	0
OUTBREAKS, WATERBORNE	0	1	0	0	0	0	0	0
PERTUSSIS	1	0	12	1	0	6	2	0
RABIES, ANIMAL	2	0	0	0	0	0	0	0
RHEUMATIC FEVER	0	0	0	0	0	0	0	0
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	0	2	0	0	0	0	0	0
SALMONELLOSIS	4	2	10	2	1	9	8	4
SHIGELLOSIS	0	0	2	0	0	0	0	2
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	1	0	1	0	0	1	0	2
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	1	0	1	0	0	0	1	3
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	0	0	0	0	0	0	0	0
SYPHILIS, CONGENITAL	0	0	0	0	0	0	0	0
SYPHILIS, PRIMARY AND SECONDARY	0	0	0	0	0	0	0	0
SYPHILIS, TOTAL	0	0	2	0	0	0	0	0
TETANUS	0	0	0	0	1	0	0	0
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0
TOXOPLASMOSIS	0	0	0	0	0	0	0	0
TRICHINOSIS	0	0	0	0	0	0	0	0
TUBERCULOSIS	0	0	1	2	0	2	0	0
TYPHOID FEVER	0	0	0	0	0	0	0	0
VIBRIOSIS	0	0	0	0	0	0	0	0
YERSINIOSIS	0	0	0	0	0	0	0	0
TOTAL	142	52	218	36	35	539	284	213

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE , OHIO, 1998

	SCIOTO	SENECA	SHELBY	STARK	SUMMIT	TRUMBULL	TUSCARAWAS	UNION
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	4	0	0	8	39	4	0	0
AMEBIASIS	0	0	0	1	1	0	0	0
BOTULISM	0	0	0	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	4	3	1	63	40	14	11	4
CHLAMYDIA, TOTAL	104	65	59	784	1005	233	54	45
CRYPTOSPORIDIOSIS	0	0	0	2	16	0	0	0
CYTOMEGALOVIRUS (CMV), CONGENITAL	0	0	1	0	1	1	0	0
DENGUE	2	0	0	0	1	0	0	0
E COLI O157:H7	3	0	0	3	12	0	0	0
ENCEPHALITIS, LACROSSE	2	0	0	0	0	0	0	2
ENCEPHALITIS, OTHER VIRAL	3	0	0	3	0	0	0	0
ENCEPHALITIS, POST INFECTION	0	0	0	0	0	0	0	0
GIARDIASIS	6	8	3	69	44	17	14	2
GONORRHEA, TOTAL	35	24	26	664	914	122	23	5
H. INFLUENZAE INVASIVE DISEASE	0	0	0	1	4	0	1	1
HEPATITIS A	1	1	0	5	14	3	0	0
HEPATITIS B	0	0	1	0	7	0	0	0
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	0	0	0	1	0	0	0	0
HERPES, CONGENITAL	0	0	0	0	0	0	0	0
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	4	1	1	10	30	5	0	0
HUS (HEMOLYTIC UREMIC SYNDROME)	0	0	0	0	0	0	0	0
KAWASAKI DISEASE	0	0	1	0	0	1	0	0
LEGIONNAIRES' DISEASE	10	0	1	0	14	0	1	1
LEPTOSPIROSIS	0	0	0	0	0	0	0	0
LISTERIOSIS	0	0	0	2	2	1	1	0
LYME DISEASE	0	1	0	0	5	3	0	0
MALARIA	0	0	0	0	1	0	1	0
MEASLES, IMPORTED	0	0	0	0	0	0	0	0
MENINGITIS, ASEPTIC	12	1	0	30	34	5	0	0
MENINGITIS, OTHER BACTERIAL	2	0	0	4	1	0	0	0
MENINGOCOCCAL DISEASE	4	1	0	7	13	1	4	1
MUMPS	0	0	0	2	1	1	0	0
OUTBREAKS, FOODBORNE	0	1	0	1	5	4	1	0
OUTBREAKS, WATERBORNE	0	0	0	0	0	1	0	0
PERTUSSIS	0	0	0	2	13	0	0	7
RABIES, ANIMAL	0	0	0	2	1	9	0	0
RHEUMATIC FEVER	0	0	0	0	0	0	0	0
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	0	0	0	0	1	0	0	0
SALMONELLOSIS	5	6	5	72	63	18	19	3
SHIGELLOSIS	0	0	1	44	30	17	3	0
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	0	0	1	0	0	0	0	0
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	0	0	1	5	8	1	1	0
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	0	0	0	0	1	0	2	0
SYPHILIS, CONGENITAL	0	0	0	0	0	0	0	0
SYPHILIS, PRIMARY AND SECONDARY	0	0	0	0	3	0	0	0
SYPHILIS, TOTAL	0	0	0	5	9	0	0	0
TETANUS	0	0	0	0	0	0	0	0
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0
TOXOPLASMOSIS	0	0	0	0	0	0	0	0
TRICHINOSIS	0	0	0	0	0	0	0	0
TUBERCULOSIS	0	1	0	1	6	4	3	1
TYPHOID FEVER	0	0	0	0	0	0	0	0
VIBRIOSIS	0	0	0	0	0	0	0	0
YERSINIOSIS	0	0	0	0	2	0	1	0
TOTAL	201	113	102	1791	2341	465	140	72

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE , OHIO, 1998

	VAN WERT	VINTON	WARREN	WASHINGTON	WAYNE	WILLIAMS	WOOD	WYANDOT
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	0	0	3	3	2	2	2	0
AMEBIASIS	0	0	0	0	0	0	0	0
BOTULISM	0	0	0	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	0	0	13	8	5	3	10	1
CHLAMYDIA, TOTAL	40	9	94	38	39	6	114	16
CRYPTOSPORIDIOSIS	1	0	1	0	2	2	0	0
CYTOMEGALOVIRUS (CMV), CONGENITAL	0	0	0	0	0	0	0	0
DENGUE	0	0	0	0	0	0	0	0
E COLI O157:H7	1	0	2	2	1	2	5	0
ENCEPHALITIS, LACROSSE	0	0	0	0	0	0	0	0
ENCEPHALITIS, OTHER VIRAL	0	0	0	0	0	0	0	0
ENCEPHALITIS, POST INFECTION	0	0	0	0	0	0	0	0
GIARDIASIS	1	0	21	3	4	5	5	1
GONORRHEA, TOTAL	13	0	26	3	13	1	15	2
H. INFLUENZAE INVASIVE DISEASE	0	0	0	0	1	0	1	0
HEPATITIS A	0	0	0	0	1	4	5	0
HEPATITIS B	0	0	0	0	0	0	0	0
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)	0	0	0	0	0	0	0	0
HERPES, CONGENITAL	0	0	0	0	0	0	0	0
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	0	0	1	2	1	3	2	0
HUS (HEMOLYTIC UREMIC SYNDROME)	0	0	0	0	0	0	0	0
KAWASAKI DISEASE	0	0	1	0	0	0	0	0
LEGIONNAIRES' DISEASE	0	0	0	1	0	0	0	0
LEPTOSPIROSIS	0	0	0	0	0	0	0	0
LISTERIOSIS	0	0	1	2	0	0	1	0
LYME DISEASE	0	0	1	2	0	0	1	0
MALARIA	0	0	0	0	0	0	0	0
MEASLES, IMPORTED	0	0	0	0	0	0	0	0
MENINGITIS, ASEPTIC	0	0	8	1	2	2	8	0
MENINGITIS, OTHER BACTERIAL	1	0	0	0	0	0	0	0
MENINGOCOCCAL DISEASE	0	0	2	1	0	0	1	0
MUMPS	1	0	1	0	3	0	2	1
OUTBREAKS, FOODBORNE	0	0	0	0	3	0	2	0
OUTBREAKS, WATERBORNE	0	0	0	0	0	0	0	0
PERTUSSIS	0	0	3	0	5	0	1	1
RABIES, ANIMAL	0	0	0	1	1	0	0	0
RHEUMATIC FEVER	0	0	0	0	0	0	0	0
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	0	0	0	1	0	0	1	0
SALMONELLOSIS	1	0	12	12	16	9	12	2
SHIGELLOSIS	0	0	0	1	0	0	4	0
STREPTOCOCCAL DISEASE IN NEWBORN, GROUP B	0	0	0	1	0	0	1	0
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	0	0	2	0	1	0	3	0
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	0	0	0	0	0	0	0	1
SYPHILIS, CONGENITAL	0	0	0	0	0	0	0	0
SYPHILIS, PRIMARY AND SECONDARY	0	0	0	0	0	0	0	0
SYPHILIS, TOTAL	0	0	2	0	0	0	0	0
TETANUS	0	0	0	0	0	0	0	0
TOXIC SHOCK SYNDROME (TSS), STAPHYLOCOCCAL	0	0	0	0	0	0	0	0
TOXOPLASMOSIS	0	0	0	0	0	0	0	0
TRICHINOSIS	0	0	0	0	0	0	0	0
TUBERCULOSIS	1	0	1	0	2	0	1	0
TYPHOID FEVER	0	0	0	0	0	0	0	0
VIBRIOSIS	0	0	0	0	0	0	0	0
YERSINIOSIS	0	0	1	0	0	0	0	0
TOTAL	60	9	196	82	102	39	197	25

SALMONELLA SEROTYPES, BY YEAR OF REPORT OHIO, 1984 - 1998

SEROTYPE NAME	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984
POONA	11	8	22	23	18	14	11	74	1	2	1	1	0	0	1
READING	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0
REMO	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
RISSEN	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
ROTERBERG	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
RUBISLAW	2	4	0	1	0	0	0	2	1	0	1	0	0	0	0
SAINT PAUL	12	9	11	7	15	6	9	11	8	3	10	5	9	8	11
SAN DIEGO	1	4	0	6	6	6	2	5	1	1	2	3	0	0	1
SCHWARTZENGRUND	5	0	1	4	6	3	3	6	2	3	1	2	0	1	3
SENDAI	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
SENFTEMBERG	1	3	0	1	2	1	4	1	2	1	1	0	1	1	0
SHUBRA	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0
SINGAPORE	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
SINSTORF	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
STANLEY	6	4	4	17	3	1	2	5	4	2	2	0	6	0	2
STELLINGEN	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
SUNDSVALL	0	1	1	1	1	0	0	0	0	0	0	0	0	1	0
TELELKEBIR	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
TENNESSEE	0	1	4	1	2	1	3	0	3	6	5	2	3	0	0
THOMASVILLE	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
THOMPSON	10	8	20	18	26	13	35	49	16	32	12	13	7	5	4
TYPHIMURIUM	315	231	362	339	203	214	208	297	204	192	167	165	229	262	277
TYPHI SUIS	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
UGANDA	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0
URBANA	4	3	2	5	4	2	2	1	0	1	1	0	0	0	1
UZARAMO	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
VIRCHOW	6	2	4	0	1	0	2	2	2	0	2	4	4	8	0
WASSENAAR	1	2	1	2	2	0	1	0	0	0	0	0	0	0	0
WANDSWORTH	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
WELTEVRENDEN	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
WORTHINGTON	0	2	2	0	0	2	1	0	0	0	0	0	0	0	0

OTHER	5	7	19	12	0	0	0	0	0	0	0	0	0	0	0
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SUB-TOTAL	1021	897	1177	1115	896	795	741	1070	777	621	638	597	700	693	569
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SEROGROUP	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984
GROUP A	1	0	0	0	0	1	2	3	1	4	2	4	1	1	0
GROUP B	109	145	88	75	73	74	95	81	123	162	220	239	194	195	172
GROUP C	50	46	34	38	32	33	42	64	92	101	105	102	94	55	33
GROUP D	50	110	57	65	62	54	34	52	90	82	70	84	70	48	28
GROUP E	2	3	5	0	3	4	5	5	3	3	0	7	4	2	2
GROUP F	2	1	0	1	0	1	3	0	1	2	0	2	1	0	0
GROUP G	1	1	1	4	3	2	0	1	1	0	4	4	1	0	1
GROUP H	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1
GROUP I	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0
GROUP W	0	0	3	0	5	0	0	0	0	0	0	0	0	0	0
GROUP Z	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0

SUB-TOTAL	216	306	188	185	178	169	181	206	313	355	402	442	365	301	237
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UNGROUPED, UNTYPED SALMONELLA	254	342	267	245	263	250	217	263	226	308	246	384	264	192	227
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GRAND TOTAL	1,491	1,545	1,632	1,545	1,337	1,214	1,139	1,539	1,316	1,284	1,286	1,423	1,329	1,186	1,033
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*In 1996, the serotype "java" was changed to "paratyphi B variant java"

**MENINGOCOCCAL DISEASE SEROGROUPS
BY YEAR OF REPORT
OHIO, 1993 - 1998**

SEROGROUP	1998	1997	1996	1995	1994	1993
GROUP A	0	2	1	0	3	0
GROUP B	24	12	7	10	9	14
GROUP C	29	32	21	17	10	10
GROUP Y	29	18	14	4	5	3
GROUP W135	2	1	1	2	2	1
NOT GROUPABLE	1	0	1	0	0	0
OTHER	1	1	2	0	1	0
UNKNOWN	57	98	112	82	91	80
TOTAL	143	164	159	115	121	108

<p style="text-align: center;">TECHNICAL NOTES: 1994 - 1998 OHIO REPORTABLE DISEASES</p>

1) Explanation of tables:

Data reflect disease incidence for Ohio residents only, but include diseases (malaria, for example) acquired by Ohio residents while traveling out-of-state or overseas.

With the exception of AIDS, HIV infection, and the STDs, data are by date of report; AIDS, HIV infection, and STD data are by date of diagnosis. STD data include cases by year of diagnosis reported through February 21, 2000. AIDS data include cases by year of AIDS diagnosis reported through May 31, 2000. HIV infection data include cases by year of HIV (non-AIDS) diagnosis reported through May 31, 2000. Because the Ohio Department of Health continues to receive reports of AIDS, HIV infection, and STD cases diagnosed in 1998, the totals listed for these diseases are subject to change. Annual summaries of 1992-1997 differ from pre-1992 summaries, in which most infectious diseases were reported by date of disease diagnosis or onset.

Age is that at the time of onset of disease. Month is by month of report, except as noted above for AIDS and STD cases. County refers to patient's residence. If county of residence is unknown, then county of hospital, physician or local health department is used.

2) Case Criteria:

For AIDS and HIV cases, the case criteria are those provided in: "1993 Revised Classification System for HIV Infection and Expanded Surveillance Case Definition for AIDS Among Adolescents and Adults," MMWR (Morbidity and Mortality Weekly Report) 1992; 41 (No. RR-17).

For all other diseases, the case criteria used are those provided in: "Case Definitions for Infectious Conditions Under Public Health Surveillance," MMWR (Morbidity and Mortality Weekly Report) 1997; 46 (No. RR-10), and the Ohio Department of Health Disease Control Manual.

3) Notes on specific diseases:

AIDS: Cases whose residence at diagnosis was a correctional facility are excluded from the county statistics, but are included in Ohio totals.

Botulism: includes all categories. In 1998, the four reported cases in Ohio were infant botulism.

Chickenpox: a Class B disease; only the number of cases by month of report are shown here.

Creutzfeldt-Jakob Disease: became a reportable disease in Ohio in July 1998.

Cryptosporidiosis: became a reportable disease in Ohio in April 1995.

Cyclosporiasis: became a reportable disease in Ohio in July 1998.

Encephalitis, La Crosse: also known as California serogroup encephalitis.

Encephalitis, other viral: includes herpes encephalitis and primary viral encephalitis, exclusive of arboviral encephalitis.

Encephalitis, post-infection: includes encephalitis following these primary infections: chickenpox, measles, mumps.

HIV infection: Cases whose residence at diagnosis was a correctional facility are excluded from the county statistics, but are included in Ohio totals.

Kawasaki disease: also known as mucocutaneous lymph node syndrome.

Meningitis, other bacterial: In the table "By Year of Report," this category includes only cases of bacterial meningitis for which the agent was specified. In all other tables, "meningitis, other bacterial" includes all cases of bacterial meningitis.

Meningitis, bacterial, unspecified: In the table "By Year of Report," this category includes only cases of bacterial meningitis for which the agent is not specified. In all other tables, this category is combined with "meningitis, other bacterial", as noted above.

Rabies, animal: refers only to cases among animal species. The last reported case of human rabies in Ohio occurred in 1971.

Streptococcal disease, invasive, Group A: became a reportable disease in Ohio on July 11, 1996.

Streptococcal toxic shock syndrome (STSS): became reportable in Ohio on July 11, 1996.

Streptococcus pneumoniae, invasive disease (ISP): became reportable in Ohio on July 11, 1996. Prior to November 6, 1996, *S. pneumoniae* meningitis was reported as "meningitis, other bacterial." In 1998, all cases of *S. pneumoniae* meningitis are included in the ISP category.

Typhus, murine: a form of typhus fever.

Vancomycin-resistant enterococcal disease (VRE): became reportable in Ohio on July 11, 1996.

4) Diseases Not Included in Tables:

There were no known cases in Ohio of the following Class A reportable diseases during at least the past five years. Therefore, they are not included in the 1994-1998 disease tables: anthrax, chancroid, diphtheria, granuloma inguinale, hantavirus, human rabies, plague, poliomyelitis, rubella (not congenital), typhus fever (louse-borne), and yellow fever.

Ehrlichiosis was not a reportable disease in Ohio in 1998 and is not included in the tables.

5) Special Note on *Salmonella* serotypes and Meningococcal Disease serogroups:

The Bacteriology Laboratory of the Ohio Department of Health performs serotyping of *Salmonella* isolates and serogrouping of *Neisseria meningitidis* isolates. Hospital laboratories and other clinical labs are encouraged to send *Salmonella* isolates and *Neisseria meningitidis* isolates to the ODH Lab for serotyping and serogrouping. For further information on the submission of isolates, please contact the Bacteriology Laboratory at (614) 466-2278.

Questions or comments regarding this summary may be directed to the Ohio Department of Health Infectious Disease Surveillance Section at (614) 466-1388.