

Annual Summary
of
Infectious Diseases
Ohio
2002

Reported incidence of officially notifiable diseases.
Includes state and county totals and distribution
by age group, gender, and month
(December 2003)

Prepared and distributed by:

Bureau of Health Surveillance, Information and Operational Support
and the
Bureau of Infectious Disease Control
Division of Prevention

OHIO DEPARTMENT OF HEALTH

Annual Summary of Infectious Diseases

Ohio

2002

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**REPORTED CASES OF NOTIFIABLE DISEASES
BY YEAR OF REPORT, EXCEPT AS NOTED
OHIO, 1998 - 2002**

	2002	2001	2000	1999	1998	MEDIAN	MEAN
AMEBIASIS	14	15	11	6	8	11	11
BOTULISM, FOODBORNE	-	-	4	-	-	0	1
BOTULISM, INFANT	2	3	5	1	4	3	3
BRUCELLOSIS	3	-	1	-	1	1	1
CAMPYLOBACTERIOSIS	1270	1152	1102	1021	1062	1102	1121
CHICKENPOX*	1759	1667	1193	1307	1782	1667	1542
CREUTZFELDT-JAKOB DISEASE (CJD)*	7	7	3	4	-	4	4
CRYPTOSPORIDIOSIS	119	185	260	67	75	119	141
CYCLOSPORIASIS*	-	-	1	1	-	0	1
CYTOMEGALOVIRUS (CMV), CONGENITAL	5	11	5	7	9	7	7
DENGUE	3	-	1	-	5	1	2
E COLI O157:H7	154	227	275	262	128	227	209
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	11	10	3	n/a	n/a	n/a	n/a
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	5	7	-	n/a	n/a	n/a	n/a
EHRlichiosis, HUMAN GRANULOCYtic (HGE)*	-	1	n/a	n/a	n/a	n/a	n/a
EHRlichiosis, HUMAN MONOCYtic (HME)*	3	-	n/a	n/a	n/a	n/a	n/a
EHRlichiosis, OTHER OR UNSPECIFIED*	-	1	n/a	n/a	n/a	n/a	n/a
ENCEPHALITIS, LA CROSSE	26	15	26	15	23	23	21
ENCEPHALITIS, POST CHICKENPOX	-	1	1	2	-	1	1
ENCEPHALITIS, POST OTHER VIRAL*	3	2	-	4	1	2	2
ENCEPHALITIS, PRIMARY	63	42	34	28	44	42	42
ENCEPHALITIS, WEST NILE*	439	n/a	n/a	n/a	n/a	n/a	n/a
GIARDIASIS	972	1090	1058	1110	1093	1090	1065
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	82	75	55	63	48	63	65
HEMOLYTIC UREMIC SYNDROME (HUS)	11	12	14	11	9	11	11
HEPATITIS A	301	261	267	655	398	301	376
HEPATITIS B*	110	93	107	95	77	95	96
HEPATITIS B, PERINATAL	2	1	-	-	-	0	1
HEPATITIS, NON A - NON B (INCLUDES HEPATITIS C)*	2	9	12	4	8	8	7
HERPES, CONGENITAL	13	4	13	4	2	4	7
KAWASAKI DISEASE*	41	43	31	33	28	33	35
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	123	143	121	85	133	123	121
LEPROSY (HANSEN'S DISEASE)	-	1	2	2	-	1	1
LEPTOSPIROSIS	-	1	4	-	1	1	1
LISTERIOSIS	26	17	59	55	56	55	43
LYME DISEASE	82	44	61	47	47	47	56
MALARIA	24	27	23	18	15	23	21
MEASLES, IMPORTED	1	3	3	-	1	1	2
MENINGITIS, ASEPTIC	992	1301	594	508	853	853	850
MENINGITIS, OTHER BACTERIAL*	79	121	66	58	81	79	81
MENINGOCOCCAL DISEASE	74	91	94	134	143	94	107
MUMPS	11	9	9	21	29	11	16
OUTBREAKS, FOODBORNE*	48	91	77	158	107	91	96
OUTBREAKS, UNSPECIFIED*	20	13	9	6	8	9	11
OUTBREAKS, WATERBORNE*	3	1	1	-	1	1	1
PERTUSSIS	441	346	389	322	299	346	359
PSITTACOSIS	-	-	1	1	-	0	1
Q FEVER	1	-	-	-	-	0	1
RABIES, ANIMAL*	39	52	52	36	59	52	48
RHEUMATIC FEVER	4	4	-	4	3	4	3
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	13	2	18	8	12	12	11
RUBELLA, CONGENITAL*	-	1	-	-	-	0	1
SALMONELLOSIS	1425	1352	1602	1313	1491	1425	1437
SHIGELLOSIS	661	2979	437	422	566	566	1013

* Please see Technical Notes for explanation

(-) indicates zero cases reported

(Continued)

**REPORTED CASES OF NOTIFIABLE DISEASES
BY YEAR OF REPORT, EXCEPT AS NOTED
OHIO, 1998 - 2002**
(Continued)

	2002	2001	2000	1999	1998	MEDIAN	MEAN
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	212	199	255	149	150	199	193
STREPTOCOCCAL DISEASE, GROUP B IN NEWBORN	66	62	67	70	54	66	64
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	15	17	31	14	25	17	20
TETANUS	1	-	-	2	3	1	1
TOXIC SHOCK SYNDROME (TSS)	4	8	3	4	1	4	4
TOXOPLASMOSIS, CONGENITAL	1	-	-	-	1	0	1
TRICHINOSIS	-	-	1	-	7	0	4
TULAREMIA	1	1	1	-	-	1	1
TYPHOID FEVER	7	5	8	4	9	7	7
TYPHUS FEVER, MURINE*	1	1	-	1	-	1	1
VIBRIOSIS	4	5	2	1	2	2	3
VIBRIO PARAHAEMOLYTICUS	-	1	-	-	-	0	1
YERSINIOSIS	66	68	53	53	61	61	60
SUB-TOTAL	9865	11899	8525	8196	9023	9023	9498

LABORATORY-BASED SURVEILLANCE*

	2002	2001	2000	1999	1998	MEDIAN	MEAN
STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	1099	1169	1632	1650	1509	1509	1412
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	3495	2489	2229	2421	2330	2421	2593
SUB-TOTAL	4594	3658	3861	4071	3839	3861	4005

HIV/AIDS*

	2002	2001	2000	1999	1998	MEDIAN	MEAN
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	433	517	573	591	604	573	544
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	570	715	608	681	749	681	665
SUB-TOTAL	1003	1232	1181	1272	1353	1254	1209

SEXUALLY TRANSMITTED DISEASES*

	2002	2001	2000	1999	1998	MEDIAN	MEAN
CHLAMYDIA, TOTAL	39894	37207	32091	29629	23269	32091	32418
GONORRHEA, TOTAL	22762	20968	19877	18138	14993	19877	19348
SYPHILIS, CONGENITAL	3	1	5	6	10	5	5
SYPHILIS, PRIMARY AND SECONDARY	154	88	69	86	223	88	124
SYPHILIS, ALL OTHER STAGES*	196	223	211	252	537	223	284
SUB-TOTAL	63009	58487	52253	48111	39032	52253	52178

TUBERCULOSIS*

	2002	2001	2000	1999	1998	MEDIAN	MEAN
TUBERCULOSIS	257	306	338	317	230	306	290

TOTAL	78728	75582	66158	61967	53477	66158	67182
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* Please see Technical Notes for explanation
(-) indicates zero cases reported

REPORTED CASES OF NOTIFIABLE DISEASES BY AGE IN YEARS, OHIO, 2002

	0-4	5-9	10-14	15-19	20-29	30-39	40-49	50-59	60+	UNK	TOTAL
AMEBIASIS	-	1	1	-	4	3	3	1	1	-	14
BOTULISM, INFANT	2	-	-	-	-	-	-	-	-	-	2
BRUCELLOSIS	-	-	-	-	-	-	1	1	1	-	3
CAMPYLOBACTERIOSIS	191	58	58	57	147	182	187	167	210	13	1270
CHICKENPOX*	-	-	-	-	-	-	-	-	-	1759	1759
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	-	-	-	-	2	5	-	7
CRYPTOSPORIDIOSIS	31	17	10	10	10	14	10	7	10	-	119
CYTOMEGALOVIRUS (CMV), CONGENITAL	5	-	-	-	-	-	-	-	-	-	5
DENGUE	-	-	-	-	1	1	1	-	-	-	3
E COLI O157:H7	32	22	16	16	13	12	16	9	15	3	154
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	3	1	-	2	-	1	1	-	3	-	11
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	1	-	1	-	-	2	-	1	-	-	5
EHRlichiosis, HUMAN GRANULOCYTTIC (HME)*	-	-	1	-	1	-	-	-	1	-	3
ENCEPHALITIS, LACROSSE	4	12	4	1	1	1	2	1	-	-	26
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-	-	-	1	2	-	3
ENCEPHALITIS, PRIMARY	11	7	6	6	2	7	7	4	13	-	63
ENCEPHALITIS, WEST NILE*	3	2	5	4	16	43	71	69	226	-	439
GIARDIASIS	246	89	38	21	78	171	136	86	93	14	972
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	11	1	2	1	5	3	3	9	46	1	82
HEMOLYTIC UREMIC SYNDROME (HUS)	8	-	1	-	-	1	-	-	1	-	11
HEPATITIS A	-	5	8	11	52	55	65	35	67	3	301
HEPATITIS B*	-	-	-	7	29	35	26	7	6	-	110
HEPATITIS B, PERINATAL	2	-	-	-	-	-	-	-	-	-	2
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	2	-	-	-	-	-	2
HERPES, CONGENITAL	13	-	-	-	-	-	-	-	-	-	13
KAWASAKI DISEASE*	28	11	2	-	-	-	-	-	-	-	41
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	-	-	-	-	4	11	20	21	64	3	123
LISTERIOSIS	5	-	-	-	1	1	1	1	17	-	26
LYME DISEASE	2	3	8	7	14	14	15	8	11	-	82
MALARIA	-	-	1	2	7	8	4	1	-	1	24
MEASLES, IMPORTED	-	1	-	-	-	-	-	-	-	-	1
MENINGITIS, ASEPTIC	224	90	83	76	149	161	94	50	53	12	992
MENINGITIS, OTHER BACTERIAL*	17	1	1	5	4	7	11	10	23	-	79
MENINGOCOCCAL DISEASE	20	5	5	8	7	4	6	4	15	-	74
MUMPS	1	3	1	-	1	2	1	-	1	1	11
OUTBREAK, FOODBORNE*	-	-	-	-	-	-	-	-	-	48	48
OUTBREAK, UNSPECIFIED*	-	-	-	-	-	-	-	-	-	20	20
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-	-	-	3	3
PERTUSSIS	232	41	99	26	17	9	9	4	4	-	441
Q FEVER	-	-	-	1	-	-	-	-	-	-	1
RABIES, ANIMAL*	-	-	-	-	-	-	-	-	-	39	39
RHEUMATIC FEVER	-	1	-	1	1	1	-	-	-	-	4
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	1	1	1	3	1	1	3	1	1	-	13
SALMONELLOSIS	310	99	78	76	166	148	161	143	224	20	1425
SHIGELLOSIS	258	165	38	16	80	46	23	14	12	9	661
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	15	10	5	1	13	23	24	30	88	3	212
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	62	-	-	-	-	-	-	-	-	4	66
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	1	-	-	1	1	2	3	3	4	-	15
TETANUS	-	-	-	-	-	1	-	-	-	-	1
TOXIC SHOCK SYNDROME (TSS)	-	-	-	2	1	-	-	1	-	-	4
TOXOPLASMOSIS, CONGENITAL	1	-	-	-	-	-	-	-	-	-	1
TULAREMIA	1	-	-	-	-	-	-	-	-	-	1
TYPHOID FEVER	1	-	-	-	4	1	-	1	-	-	7
TYPHUS FEVER, MURINE*	-	-	-	1	-	-	-	-	-	-	1
VIBRIOSIS	1	-	-	-	1	-	1	-	1	-	4
YERSINIOSIS	43	1	1	3	1	2	4	2	9	-	66
SUB-TOTAL	1786	647	474	365	834	973	909	694	1227	1956	9865

(-) indicates zero cases reported

* Please see Technical Notes for explanation

(continued)

REPORTED CASES OF NOTIFIABLE DISEASES BY AGE IN YEARS, OHIO, 2002

(Continued)

LABORATORY-BASED SURVEILLANCE*	0-4	5-9	10-14	15-19	20-29	30-39	40-49	50-59	60+	UNK	TOTAL
STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	165	36	14	11	21	66	130	141	508	7	1099
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	24	3	5	4	45	113	273	448	2562	18	3495
SUB-TOTAL	189	39	19	15	66	179	403	589	3070	25	4594

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	1	-	1	1	48	174	151	57	-	-	433
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	4	-	1	16	140	204	144	61	-	-	570
SUB-TOTAL	5	0	2	17	188	378	295	118	0	0	1003

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	17	4	868	15096	18985	3042	749	181	118	834	39894
GONORRHEA, TOTAL	9	6	377	6417	10838	3076	1206	316	129	388	22762
SYPHILIS, CONGENITAL	3	-	-	-	-	-	-	-	-	-	3
SYPHILIS, PRIMARY AND SECONDARY	-	-	1	12	43	52	31	12	3	-	154
SYPHILIS, ALL OTHER STAGES*	-	-	-	10	54	65	39	21	7	-	196
SUB-TOTAL	29	10	1246	21535	29920	6235	2025	530	257	1222	63009

TUBERCULOSIS*

TUBERCULOSIS	8	2	-	7	37	47	42	24	90	-	257
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TOTAL	2017	698	1741	21939	31045	7812	3674	1955	4644	3203	78728
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(-) indicates zero cases reported.

* Please see Technical Notes for explanation

REPORTED CASES OF NOTIFIABLE DISEASES BY GENDER, OHIO, 2002

	Female	Male	Unspecified	Total
AMEBIASIS	7	7	-	14
BOTULISM, INFANT	1	1	-	2
BRUCELLOSIS	1	2	-	3
CAMPYLOBACTERIOSIS	584	676	10	1270
CHICKENPOX*	-	-	1759	1759
CREUTZFELDT-JAKOB DISEASE (CJD)*	5	2	-	7
CRYPTOSPORIDIOSIS	66	52	1	119
CYTOMEGALOVIRUS (CMV), CONGENITAL	2	3	-	5
DENGUE	2	1	-	3
E COLI O157:H7	79	72	3	154
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	5	6	-	11
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	2	3	-	5
EHRlichIOSIS, HUMAN GRANULOCYtic (HME)*	2	1	-	3
ENCEPHALITIS, LACROSSE	11	15	-	26
ENCEPHALITIS, POST OTHER VIRAL*	1	2	-	3
ENCEPHALITIS, PRIMARY	27	35	1	63
ENCEPHALITIS, WEST NILE	223	214	2	439
GIARDIASIS	467	482	23	972
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	49	32	1	82
HEMOLYTIC UREMIC SYNDROME (HUS)	9	2	-	11
HEPATITIS A	84	210	7	301
HEPATITIS B*	41	69	-	110
HEPATITIS B, PERINATAL	-	2	-	2
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	1	1	-	2
HERPES, CONGENITAL	9	4	-	13
KAWASAKI DISEASE*	19	22	-	41
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	47	75	1	123
LISTERIOSIS	13	13	-	26
LYME DISEASE	43	39	-	82
MALARIA	7	17	-	24
MEASLES, IMPORTED	1	-	-	1
MENINGITIS, ASEPTIC	492	477	23	992
MENINGITIS, OTHER BACTERIAL*	31	47	1	79
MENINGOCOCCAL DISEASE	34	40	-	74
MUMPS	3	7	1	11
OUTBREAK, FOODBORNE*	-	-	48	48
OUTBREAK, UNSPECIFIED*	-	-	20	2031
OUTBREAK, WATERBORNE*	-	-	3	3
PERTUSSIS	236	201	4	441
Q FEVER	-	1	-	1
RABIES, ANIMAL*	-	-	39	39
RHEUMATIC FEVER	2	2	-	4
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	8	5	-	13
SALMONELLOSIS	764	647	14	1425
SHIGELLOSIS	352	295	14	661
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	113	98	1	212
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	34	31	1	66
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	7	8	-	15
TETANUS	-	1	-	1
TOXIC SHOCK SYNDROME (TSS)	1	3	-	4
TOXOPLASMOSIS, CONGENITAL	1	-	-	1
TULAREMIA	-	1	-	1
TYPHOID FEVER	4	3	-	7
TYPHUS FEVER, MURINE*	-	1	-	1
VIBRIOSIS	2	2	-	4
YERSINIOSIS	27	39	-	66
SUB-TOTAL*	3919	3969	1977	9865

*Please see Technical Notes for explanation

(-) indicates zero cases reported

(Continued)

REPORTED CASES OF NOTIFIABLE DISEASES BY GENDER, OHIO, 2002

(Continued)

LABORATORY-BASED SURVEILLANCE*	Female	Male	Unspecified	Total
STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	542	538	19	1099
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	2171	1248	76	3495
SUB-TOTAL	2713	1786	95	4594

HIV/AIDS*				
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	95	338	-	433
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	148	422	-	570
SUB-TOTAL	243	760	0	1003

SEXUALLY TRANSMITTED DISEASES*				
CHLAMYDIA, TOTAL	30539	8790	565	39894
GONORRHEA, TOTAL	12297	10213	252	22762
SYPHILIS, CONGENITAL	2	1	-	3
SYPHILIS, PRIMARY AND SECONDARY	27	127	-	154
SYPHILIS, ALL OTHER STAGES*	76	120	-	196
SUB-TOTAL	42941	19251	817	63009

TUBERCULOSIS*				
TUBERCULOSIS	95	162	-	257

TOTAL	49911	25928	2889	78728
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*Please see Technical Notes for explanation
 (-) indicates zero cases reported.

REPORTED CASES OF NOTIFIABLE DISEASES BY MONTH OF REPORT, OHIO, 2002

	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
AMEBIASIS	2	-	3	1	2	-	2	1	1	1	-	1	14
BOTULISM, INFANT	1	-	-	-	-	1	-	-	-	-	-	-	2
BRUCELLOSIS	-	3	-	-	-	-	-	-	-	-	-	-	3
CAMPYLOBACTERIOSIS	92	59	51	48	88	153	247	136	135	112	78	71	1270
CHICKENPOX*	256	318	234	184	346	77	44	16	26	58	115	85	1759
CREUTZFELDT-JAKOB DISEASE (CJD)*	1	2	-	-	-	-	-	-	3	-	-	1	7
CRYPTOSPORIDIOSIS	10	20	8	8	10	7	15	8	12	16	4	1	119
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	3	1	-	-	1	-	-	-	-	-	-	5
DENGUE	2	-	-	-	-	-	-	-	-	-	1	-	3
E COLI O157:H7	8	5	2	5	6	14	26	24	25	23	13	3	154
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	2	-	3	1	2	1	1	1	-	11
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	-	-	-	1	1	-	1	-	2	-	5
EHRlichiosis, HUMAN GRANULOCYtic (HME)*	-	-	-	-	-	-	2	-	-	-	1	-	3
ENCEPHALITIS, LACROSSE	5	-	-	-	-	-	-	6	4	3	4	4	26
ENCEPHALITIS, POST OTHER VIRAL*	-	1	-	-	2	-	-	-	-	-	-	-	3
ENCEPHALITIS, PRIMARY	6	7	6	1	4	7	1	6	2	15	2	6	63
ENCEPHALITIS, WEST NILE*	-	-	-	-	-	-	-	35	102	125	50	127	439
GIARDIASIS	74	63	76	53	59	52	91	97	103	127	79	98	972
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	17	6	10	7	5	8	8	1	1	6	6	7	82
HEMOLYTIC UREMIC SYNDROME (HUS)	1	-	-	-	-	-	2	2	2	-	4	-	11
HEPATITIS A	20	22	33	29	25	13	58	19	22	23	23	14	301
HEPATITIS B*	6	9	9	2	12	3	16	10	3	13	15	12	110
HEPATITIS B, PERINATAL	-	-	-	-	-	-	-	-	-	1	1	-	2
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	-	-	-	-	1	1	-	2
HERPES, CONGENITAL	-	-	-	1	1	2	2	-	1	2	4	-	13
KAWASAKI DISEASE*	7	6	3	2	6	4	5	2	2	1	2	1	41
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	18	7	4	1	2	6	26	3	18	11	20	7	123
LISTERIOSIS	3	3	1	2	-	-	2	4	-	5	3	3	26
LYME DISEASE	2	2	-	3	9	6	14	9	4	8	15	10	82
MALARIA	3	4	-	-	3	1	2	2	1	5	2	1	24
MEASLES, IMPORTED	-	-	-	-	-	-	1	-	-	-	-	-	1
MENINGITIS, ASEPTIC	50	44	25	34	44	52	117	114	247	148	73	44	992
MENINGITIS, OTHER BACTERIAL*	6	11	7	7	7	5	13	4	9	6	2	2	79
MENINGOCOCCAL DISEASE	14	8	4	12	8	7	3	4	3	7	3	1	74
MUMPS	-	3	1	-	-	-	-	-	3	3	1	-	11
OUTBREAK, FOODBORNE*	7	2	2	3	6	8	6	1	3	3	6	1	48
OUTBREAK, UNSPECIFIED*	5	1	-	2	1	-	-	-	4	1	5	1	20
OUTBREAK, WATERBORNE*	-	1	1	-	-	1	-	-	-	-	-	-	3
PERTUSSIS	27	47	40	19	36	35	52	43	40	31	36	35	441
Q FEVER	-	-	1	-	-	-	-	-	-	-	-	-	1
RABIES, ANIMAL*	-	1	-	1	2	6	6	4	11	6	2	-	39
RHEUMATIC FEVER	1	-	-	-	-	1	-	1	-	1	-	-	4
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	1	1	-	-	-	2	4	2	-	-	3	-	13
SALMONELLOSIS	59	170	61	83	132	107	164	105	140	165	112	127	1425
SHIGELLOSIS	71	92	73	33	31	25	56	60	39	62	53	66	661
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	16	18	23	33	26	21	17	15	5	9	12	17	212
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	4	6	3	5	5	7	8	10	6	4	6	2	66
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	1	-	-	4	2	1	2	3	-	-	1	1	15
TETANUS	-	-	-	-	-	-	-	-	-	-	-	1	1
TOXIC SHOCK SYNDROME (TSS)	1	-	-	-	-	-	1	-	-	-	2	-	4
TOXOPLASMOsis, CONGENITAL	-	-	-	-	-	1	-	-	-	-	-	-	1
TULAREMIA	1	-	-	-	-	-	-	-	-	-	-	-	1
TYPHOID FEVER	1	1	1	1	-	-	1	-	1	-	-	1	7
TYPHUS FEVER, MURINE*	-	-	1	-	-	-	-	-	-	-	-	-	1
VIBRIOSIS	-	-	-	-	-	-	2	-	-	-	-	2	4
YERSINIOSIS	18	3	1	5	8	3	11	2	1	3	2	9	66
SUB-TOTAL	817	949	685	591	888	641	1029	751	981	1006	765	762	9865

* Please see Technical Notes for explanation

(-) indicates zero cases reported.

(Continued)

REPORTED CASES OF NOTIFIABLE DISEASES BY MONTH OF REPORT, OHIO, 2002

(Continued)

HIV/AIDS*	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	40	34	47	42	28	39	32	38	31	39	28	35	433
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	37	52	67	57	39	50	38	53	41	51	40	45	570
SUB-TOTAL	77	86	114	99	67	89	70	91	72	90	68	80	1003

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	3808	3017	3430	3445	3204	2851	3351	3433	3257	3813	3185	3100	39894
GONORRHEA, TOTAL	1977	1586	1749	1918	1770	1646	1998	2052	2119	2278	1847	1822	22762
SYPHILIS, CONGENITAL	-	-	-	-	-	-	1	1	-	1	-	-	3
SYPHILIS, PRIMARY AND SECONDARY	8	12	19	12	11	11	10	15	17	15	18	6	154
SYPHILIS, ALL OTHER STAGES*	10	18	23	16	14	18	14	14	12	19	19	19	196
SUB-TOTAL	5803	4633	5221	5391	4999	4526	5374	5515	5405	6126	5069	4947	63009

TUBERCULOSIS*

TUBERCULOSIS	11	14	13	14	18	23	16	30	13	28	30	47	257
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TOTAL	6708	5682	6033	6095	5972	5279	6489	6387	6471	7250	5932	5836	74134
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* Please see Technical Notes for explanation
 (-) indicates zero cases reported.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	ADAMS	ALLEN	ASHLAND	ASHTABULA	ATHENS	AUGLAIZE	BELMONT
AMEBIASIS	-	-	-	-	-	-	-
BOTULISM, INFANT	-	-	-	-	-	-	-
BRUCELLOSIS	-	-	-	-	-	-	-
CAMPYLOBACTERIOSIS	1	9	9	8	1	5	6
CHICKENPOX*	-	1	-	15	1	-	-
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	-	-	-	-
CRYPTOSPORIDIOSIS	1	1	2	-	-	3	-
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	-	-	-	-	-
DENGUE	-	-	-	-	-	-	-
E COLI O157:H7	-	3	3	-	-	2	-
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	-	-	-	-
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	-	-	-	-	-
EHRlichiosis, HUMAN MONOCYTTIC (HME)*	-	-	-	1	-	-	-
ENCEPHALITIS, LACROSSE	-	-	-	-	-	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-	-	-
ENCEPHALITIS, PRIMARY	-	1	-	2	2	-	-
ENCEPHALITIS, WEST NILE	-	5	-	3	1	5	-
GIARDIASIS	1	6	2	10	1	3	3
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	-	3	-	1	1	1	1
HEMOLYTIC UREMIC SYNDROME (HUS)	-	-	-	-	-	-	-
HEPATITIS A	-	-	-	2	-	1	-
HEPATITIS B*	-	-	1	1	-	-	-
HEPATITIS B, PERINATAL	-	-	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	-	-
HERPES, CONGENITAL	-	-	-	-	-	-	-
KAWASAKI DISEASE*	-	-	-	-	-	-	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	-	-	1	-	-	1	2
LISTERIOSIS	-	-	-	-	-	-	1
LYME DISEASE	-	-	3	1	-	-	-
MALARIA	-	-	-	-	-	-	-
MEASLES, IMPORTED	-	-	-	-	-	-	-
MENINGITIS, ASEPTIC	-	8	1	4	4	1	-
MENINGITIS, OTHER BACTERIAL*	-	-	1	1	-	-	-
MENINGOCOCCAL DISEASE	-	2	-	-	1	-	1
MUMPS	-	-	-	-	-	-	-
OUTBREAK, FOODBORNE*	1	1	-	-	-	-	-
OUTBREAK, UNSPECIFIED*	-	-	-	-	-	-	-
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-
PERTUSSIS	-	2	-	1	4	-	-
Q FEVER	-	-	-	-	-	-	-
RABIES, ANIMAL*	-	-	-	-	-	-	-
RHEUMATIC FEVER	-	-	-	-	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	-	-	-	-	-	-	-
SALMONELLOSIS	9	19	8	9	8	3	8
SHIGELLOSIS	-	1	-	27	-	-	-
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	1	1	-	2	1	-	1
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	1	2	-	-	-	1	-
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	-	-	-	-	-	-	-
TETANUS	-	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	-	-	-	-	-	-	-
TOXOPLASMOSIS, CONGENITAL	-	-	-	-	-	-	-
TULAREMIA	-	-	-	-	-	-	-
TYPHOID FEVER	-	-	-	-	-	-	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	-	-
VIBRIOSIS	-	-	-	-	-	-	-
YERSINIOSIS	-	-	-	-	-	-	1
SUB-TOTAL	15	65	31	88	25	26	24

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	-	22	-	6	3	9	7
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	4	93	1	47	9	29	2
SUB-TOTAL	4	115	1	53	12	38	9

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	-	-	1	2	1	1	-
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	-	9	-	1	1	-	2
SUB-TOTAL	0	9	1	3	2	1	2

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	32	396	37	129	177	64	146
GONORRHEA, TOTAL	1	251	12	24	24	11	36
SYPHILIS, CONGENITAL	-	-	-	-	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	-	-	1	-	-	-	-
SYPHILIS, ALL OTHER STAGES*	-	-	-	5	-	-	1
SUB-TOTAL	33	647	50	158	201	75	183

TUBERCULOSIS*

TUBERCULOSIS	-	1	1	1	2	1	-
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TOTAL	52	838	84	303	242	141	218
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	BROWN	BUTLER	CARROLL	CHAMPAIGN	CLARK	CLERMONT	CLINTON
AMEBIASIS	-	-	-	-	-	-	-
BOTULISM, INFANT	-	-	-	-	-	-	-
BRUCELOSIS	-	-	-	-	-	-	-
CAMPYLOBACTERIOSIS	3	40	2	3	14	20	7
CHICKENPOX*	2	34	-	-	-	-	-
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	-	-	-	-
CRYPTOSPORIDIOSIS	-	-	-	-	1	-	3
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	-	-	1	-	-
DENGUE	-	-	-	-	-	-	-
E COLI O157:H7	1	3	-	-	1	-	-
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	-	1	-	-
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	-	-	-	-	-
EHRlichiosis, HUMAN MONOCYTTIC (HME)*	-	-	-	-	-	-	-
ENCEPHALITIS, LACROSE	-	-	-	-	1	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-	-	-
ENCEPHALITIS, PRIMARY	-	1	-	-	-	-	-
ENCEPHALITIS, WEST NILE	-	4	-	1	14	5	3
GIARDIASIS	2	17	4	1	8	26	4
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	-	2	1	-	-	3	1
HEMOLYTIC UREMIC SYNDROME (HUS)	-	-	-	-	-	-	-
HEPATITIS A	1	5	-	-	-	5	-
HEPATITIS B*	-	3	-	-	-	2	-
HEPATITIS B, PERINATAL	-	-	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	1	-
HERPES, CONGENITAL	-	1	-	-	-	-	-
KAWASAKI DISEASE*	-	3	-	-	-	5	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	1	1	-	-	4	-	1
LISTERIOSIS	-	1	-	-	-	-	-
LYME DISEASE	-	1	-	-	1	3	-
MALARIA	-	-	-	-	-	-	2
MEASLES, IMPORTED	-	-	-	-	-	-	-
MENINGITIS, ASEPTIC	4	31	2	-	2	23	-
MENINGITIS, OTHER BACTERIAL*	-	2	-	-	-	-	-
MENINGOCOCCAL DISEASE	-	1	-	-	-	1	-
MUMPS	-	-	-	-	-	2	-
OUTBREAK, FOODBORNE*	-	1	-	-	1	-	-
OUTBREAK, UNSPECIFIED*	-	-	-	-	-	-	-
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-
PERTUSSIS	-	27	-	-	1	34	3
Q FEVER	-	-	1	-	-	-	-
RABIES, ANIMAL*	-	1	-	-	-	1	-
RHEUMATIC FEVER	-	1	-	-	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	-	-	-	-	-	1	1
SALMONELLOSIS	5	39	4	5	22	25	2
SHIGELLOSIS	-	17	-	-	1	3	-
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	1	9	2	1	1	2	3
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	-	2	-	-	1	3	1
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	-	1	1	-	-	-	-
TETANUS	-	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	-	-	-	-	-	-	-
TOXOPLASMOSIS, CONGENITAL	-	-	-	-	-	-	-
TULAREMIA	-	-	-	-	-	-	-
TYPHOID FEVER	-	-	-	-	-	-	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	-	-
VIBRIOSIS	-	-	1	-	-	-	-
YERSINIOSIS	-	-	-	-	-	-	-
SUB-TOTAL	20	248	18	11	75	165	31

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	3	35	1	5	17	19	3
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	2	50	8	2	4	25	13
SUB-TOTAL	5	85	9	7	21	44	16

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	1	1	-	-	1	2	1
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	1	7	-	-	7	2	-
SUB-TOTAL	2	8	0	0	8	4	1

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	57	653	25	34	358	203	91
GONORRHEA, TOTAL	17	251	7	13	282	26	14
SYPHILIS, CONGENITAL	-	-	-	-	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	-	-	-	1	-	-	1
SYPHILIS, ALL OTHER STAGES*	-	-	-	-	3	2	-
SUB-TOTAL	74	904	32	48	643	231	106

TUBERCULOSIS*

TUBERCULOSIS	-	4	-	-	3	-	1
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TOTAL	101	1249	59	66	750	444	155
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	COLUMBIANA	COSHOCTON	CRAWFORD	CUYAHOGA	DARKE	DEFIANCE	DELAWARE
AMEBIASIS	-	-	-	1	1	-	-
BOTULISM, INFANT	-	-	-	-	-	-	-
BRUCELLOSIS	-	-	-	2	-	-	-
CAMPYLOBACTERIOSIS	9	3	-	203	13	3	8
CHICKENPOX*	32	-	-	9	70	170	212
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	-	-	-	-
CRYPTOSPORIDIOSIS	-	-	1	10	1	-	-
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	-	1	1	-	-
DENGUE	-	-	-	1	-	-	-
E COLI O157:H7	3	1	-	14	2	2	2
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	-	-	-	1
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	-	1	-	-	-
EHRlichiosis, HUMAN MONOCYtic (HME)*	-	-	-	1	-	-	-
ENCEPHALITIS, LACROSSE	-	-	-	3	1	2	2
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-	-	-
ENCEPHALITIS, PRIMARY	-	-	-	12	-	2	-
ENCEPHALITIS, WEST NILE	-	1	1	218	2	6	-
GIARDIASIS	5	5	4	116	1	1	9
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	2	-	-	8	1	-	-
HEMOLYTIC UREMIC SYNDROME (HUS)	-	-	-	-	-	-	-
HEPATITIS A	3	-	-	87	-	-	1
HEPATITIS B*	-	-	1	24	-	-	-
HEPATITIS B, PERINATAL	-	-	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	-	-
HERPES, CONGENITAL	-	-	-	-	1	-	-
KAWASAKI DISEASE*	1	-	-	2	-	-	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	1	-	1	18	2	-	1
LISTERIOSIS	-	-	-	4	1	-	-
LYME DISEASE	2	-	-	8	-	-	6
MALARIA	1	-	-	-	-	1	-
MEASLES, IMPORTED	-	-	-	-	-	-	-
MENINGITIS, ASEPTIC	3	1	1	95	2	3	11
MENINGITIS, OTHER BACTERIAL*	1	-	1	12	-	4	1
MENINGOCOCCAL DISEASE	-	-	1	6	-	-	1
MUMPS	-	-	-	1	-	-	-
OUTBREAK, FOODBORNE*	-	-	4	1	-	1	-
OUTBREAK, UNSPECIFIED*	-	-	-	4	-	-	-
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-
PERTUSSIS	-	-	-	9	-	-	7
Q FEVER	-	-	-	-	-	-	-
RABIES, ANIMAL*	3	-	-	2	-	1	-
RHEUMATIC FEVER	-	-	-	-	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	-	-	-	2	-	-	-
SALMONELLOSIS	19	5	4	183	8	8	11
SHIGELLOSIS	8	-	-	103	-	-	-
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	2	-	1	26	1	-	3
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	-	-	-	5	1	-	-
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	-	-	-	4	-	-	-
TETANUS	-	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	-	-	-	-	-	-	-
TOXOPLASMOSIS, CONGENITAL	-	-	-	-	-	-	-
TULAREMIA	-	-	-	-	-	-	-
TYPHOID FEVER	-	-	-	1	-	-	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	-	-
VIBRIOSIS	-	-	-	-	-	-	-
YERSINIOSIS	-	-	-	26	-	-	2
SUB-TOTAL	95	16	20	1223	109	204	279

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	26	5	1	96	1	-	6
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	29	4	11	823	6	8	7
SUB-TOTAL	55	9	12	919	7	8	13

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	3	-	1	127	-	2	2
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	5	-	2	79	1	1	3
SUB-TOTAL	8	0	3	206	1	3	5

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	124	53	60	6870	20	38	164
GONORRHEA, TOTAL	25	14	11	5223	8	2	45
SYPHILIS, CONGENITAL	-	-	-	2	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	-	-	-	16	-	-	2
SYPHILIS, ALL OTHER STAGES*	-	-	-	21	-	-	1
SUB-TOTAL	149	67	71	12132	28	40	212

TUBERCULOSIS*

TUBERCULOSIS	3	-	-	71	-	1	1
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TOTAL	310	92	106	14551	145	256	510
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	ERIE	FAIRFIELD	FAYETTE	FRANKLIN	FULTON	GALLIA	GEAUGA
AMEBIASIS	-	-	-	7	-	-	-
BOTULISM, INFANT	-	-	-	-	-	-	-
BRUCELLOSIS	-	-	-	-	-	-	-
CAMPYLOBACTERIOSIS	16	7	1	117	2	-	17
CHICKENPOX*	-	-	-	40	0	-	28
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	4	-	-	-
CRYPTOSPORIDIOSIS	-	1	-	15	-	-	3
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	-	-	-	-	-
DENGUE	-	-	-	1	-	-	-
E COLI O157:H7	-	2	2	14	-	1	-
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	3	-	-	-
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	-	-	-	-	-
EHRlichiosis, HUMAN MONOCYtic (HME)*	-	-	-	-	-	-	1
ENCEPHALITIS, LACROSSE	-	-	-	-	-	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-	-	-
ENCEPHALITIS, PRIMARY	-	2	-	1	-	1	-
ENCEPHALITIS, WEST NILE	1	1	-	9	2	-	3
GIARDIASIS	4	1	2	127	2	-	14
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	-	-	-	4	-	2	-
HEMOLYTIC UREMIC SYNDROME (HUS)	-	-	-	-	-	-	-
HEPATITIS A	-	4	-	33	-	-	4
HEPATITIS B*	-	-	-	1	-	-	1
HEPATITIS B, PERINATAL	-	-	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	-	-
HERPES, CONGENITAL	-	-	-	4	-	-	-
KAWASAKI DISEASE*	-	-	-	-	-	-	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	1	-	-	38	-	-	2
LISTERIOSIS	-	-	-	3	-	-	-
LYME DISEASE	1	-	-	5	-	-	1
MALARIA	-	-	-	9	-	-	-
MEASLES, IMPORTED	-	-	-	-	-	-	-
MENINGITIS, ASEPTIC	-	1	-	91	1	1	7
MENINGITIS, OTHER BACTERIAL*	-	1	-	11	-	-	1
MENINGOCOCCAL DISEASE	1	-	-	13	-	-	-
MUMPS	-	-	-	-	-	-	-
OUTBREAK, FOODBORNE*	1	-	-	7	2	-	-
OUTBREAK, UNSPECIFIED*	-	-	-	1	-	-	-
OUTBREAK, WATERBORNE*	-	-	1	1	-	-	-
PERTUSSIS	-	5	2	114	-	-	6
Q FEVER	-	-	-	-	-	-	-
RABIES, ANIMAL*	-	-	-	6	2	-	-
RHEUMATIC FEVER	-	-	-	1	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	-	-	-	-	-	1	-
SALMONELLOSIS	12	10	2	91	2	3	5
SHIGELLOSIS	-	-	-	69	-	1	-
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	2	1	-	19	-	-	-
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	-	-	-	15	-	-	-
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	-	-	-	-	-	-	-
TETANUS	-	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	-	-	-	-	-	-	-
TOXOPLASMOsis, CONGENITAL	-	-	-	-	-	-	-
TULAREMIA	-	-	-	-	-	-	-
TYPHOID FEVER	-	-	-	-	-	-	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	-	-
VIBRIOSIS	-	-	-	-	-	-	-
YERSINIOSIS	-	-	-	8	1	-	-
SUB-TOTAL	39	36	10	882	14	10	93

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	9	2	4	115	-	-	5
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	22	20	6	261	3	1	41
SUB-TOTAL	31	22	10	376	3	1	46

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	3	1	2	83	-	1	1
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	2	3	1	132	-	2	-
SUB-TOTAL	5	4	3	215	0	3	1

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	203	154	29	6280	39	24	38
GONORRHEA, TOTAL	52	45	8	3317	9	3	10
SYPHILIS, CONGENITAL	-	-	-	-	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	-	-	1	97	-	1	-
SYPHILIS, ALL OTHER STAGES*	-	-	-	100	2	1	-
SUB-TOTAL	255	199	38	9794	50	29	48

TUBERCULOSIS*

TUBERCULOSIS	2	-	1	59	-	1	-
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TOTAL	332	261	62	11326	67	44	188
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	GREENE	GUERNSEY	HAMILTON	HANCOCK	HARDIN	HARRISON	HENRY
AMEBIASIS	-	-	2	-	-	-	-
BOTULISM, INFANT	-	-	-	-	-	-	-
BRUCELLOSIS	-	-	-	-	-	-	-
CAMPYLOBACTERIOSIS	5	3	112	7	3	3	-
CHICKENPOX*	71	8	1	-	20	22	54
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	-	-	-	-
CRYPTOSPORIDIOSIS	-	-	1	-	-	-	-
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	1	-	-	-	-
DENGUE	-	-	-	-	-	-	-
E COLI O157:H7	1	-	8	5	1	-	-
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	1	-	2	-	-	-	-
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	-	-	-	-	-
EHRlichiosis, HUMAN MONOCYtic (HME)*	-	-	-	-	-	-	-
ENCEPHALITIS, LACROSSE	1	-	1	-	-	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	1	1	-	-	-
ENCEPHALITIS, PRIMARY	1	2	6	1	-	-	1
ENCEPHALITIS, WEST NILE	-	1	29	2	2	-	1
GIARDIASIS	8	5	62	9	7	3	1
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	-	1	4	1	1	-	-
HEMOLYTIC UREMIC SYNDROME (HUS)	-	1	1	-	-	-	-
HEPATITIS A	-	1	12	4	1	3	1
HEPATITIS B*	-	-	6	1	-	-	-
HEPATITIS B, PERINATAL	-	-	1	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	-	-
HERPES, CONGENITAL	1	-	-	-	-	-	-
KAWASAKI DISEASE*	-	-	6	-	-	-	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	-	-	8	-	-	-	-
LISTERIOSIS	-	-	-	-	-	-	1
LYME DISEASE	-	1	3	-	-	-	-
MALARIA	-	-	3	-	-	-	-
MEASLES, IMPORTED	-	-	-	-	-	-	-
MENINGITIS, ASEPTIC	30	1	93	2	5	-	-
MENINGITIS, OTHER BACTERIAL*	-	-	4	1	-	-	-
MENINGOCOCCAL DISEASE	-	-	5	-	-	-	-
MUMPS	1	-	-	1	-	-	-
OUTBREAK, FOODBORNE*	-	-	3	-	-	-	-
OUTBREAK, UNSPECIFIED*	-	-	-	1	-	-	-
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-
PERTUSSIS	3	-	94	-	-	-	-
Q FEVER	-	-	-	-	-	-	-
RABIES, ANIMAL*	-	-	3	-	-	-	-
RHEUMATIC FEVER	-	-	-	-	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	-	-	-	-	-	-	-
SALMONELLOSIS	20	5	76	4	5	2	2
SHIGELLOSIS	30	-	74	1	-	1	-
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	3	-	21	2	3	-	-
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	-	-	7	-	1	-	-
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	2	-	-	-	-	-	-
TETANUS	-	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	-	-	1	-	-	-	-
TOXOPLASMOsis, CONGENITAL	-	-	1	-	-	-	-
TULAREMIA	-	-	-	-	-	-	-
TYPHOID FEVER	-	-	2	-	-	-	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	1	-
VIBRIOSIS	-	-	-	-	-	-	-
YERSINIOSIS	-	1	4	-	-	-	-
SUB-TOTAL	178	30	658	43	49	35	61

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	13	8	80	4	6	-	2
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	29	6	132	6	4	10	6
SUB-TOTAL	42	14	212	10	10	10	8

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	5	1	42	1	-	-	1
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	5	1	47	2	-	-	1
SUB-TOTAL	10	2	89	3	0	0	2

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	265	41	4611	129	30	21	13
GONORRHEA, TOTAL	94	6	3502	24	6	8	3
SYPHILIS, CONGENITAL	-	-	-	-	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	-	-	5	-	-	-	-
SYPHILIS, ALL OTHER STAGES*	1	-	12	-	-	-	-
SUB-TOTAL	360	47	8130	153	36	29	16

TUBERCULOSIS*

TUBERCULOSIS	2	-	17	1	-	-	-
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TOTAL	592	93	9106	210	95	74	87
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	HIGHLAND	HOCKING	HOLMES	HURON	JACKSON	JEFFERSON	KNOX
AMEBIASIS	-	-	-	1	-	-	-
BOTULISM, INFANT	-	-	-	-	-	-	-
BRUCELLOSIS	-	-	-	-	-	-	-
CAMPYLOBACTERIOSIS	3	1	4	2	4	4	2
CHICKENPOX*	22	-	28	94	-	7	33
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	-	-	-	-
CRYPTOSPORIDIOSIS	-	-	-	-	1	1	1
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	-	-	-	-	-
DENGUE	-	-	-	-	-	-	-
E COLI O157:H7	-	-	-	1	2	2	-
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	-	-	-	-
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	-	-	-	-	-
EHRlichiosis, HUMAN MONOCYtic (HME)*	-	-	-	-	-	-	-
ENCEPHALITIS, LACROSSE	-	1	-	1	-	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-	-	-
ENCEPHALITIS, PRIMARY	-	-	1	-	-	-	2
ENCEPHALITIS, WEST NILE	-	-	2	-	1	-	1
GIARDIASIS	-	2	5	4	1	5	2
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	-	-	-	-	-	4	-
HEMOLYTIC UREMIC SYNDROME (HUS)	-	-	-	-	-	-	-
HEPATITIS A	-	1	-	1	1	1	2
HEPATITIS B*	-	-	-	-	2	-	-
HEPATITIS B, PERINATAL	-	-	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	-	-
HERPES, CONGENITAL	-	-	-	-	-	-	-
KAWASAKI DISEASE*	-	-	-	-	-	-	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	-	-	-	-	-	2	-
LISTERIOSIS	-	-	-	-	-	1	-
LYME DISEASE	1	1	-	-	-	-	1
MALARIA	-	-	-	-	-	-	-
MEASLES, IMPORTED	-	-	-	-	-	-	-
MENINGITIS, ASEPTIC	3	3	1	3	7	3	8
MENINGITIS, OTHER BACTERIAL*	-	2	-	1	-	1	1
MENINGOCOCCAL DISEASE	-	1	-	1	-	1	-
MUMPS	-	-	-	-	-	-	-
OUTBREAK, FOODBORNE*	-	-	-	-	-	-	1
OUTBREAK, UNSPECIFIED*	-	-	-	-	-	-	1
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-
PERTUSSIS	1	-	2	-	-	-	1
Q FEVER	-	-	-	-	-	-	-
RABIES, ANIMAL*	1	-	-	-	-	-	-
RHEUMATIC FEVER	-	-	-	-	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	-	-	-	-	-	-	2
SALMONELLOSIS	3	2	5	5	1	15	11
SHIGELLOSIS	-	1	-	-	-	2	-
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	-	-	-	2	1	1	1
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	-	-	-	-	-	-	-
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	-	-	-	-	-	-	-
TETANUS	-	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	-	-	-	-	-	-	-
TOXOPLASMOSIS, CONGENITAL	-	-	-	-	-	-	-
TULAREMIA	-	-	-	-	-	-	-
TYPHOID FEVER	-	-	-	-	-	-	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	-	-
VIBRIOSIS	-	-	-	1	-	-	-
YERSINIOSIS	-	-	-	-	1	1	-
SUB-TOTAL	34	15	48	117	22	51	70

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	5	1	2	1	5	14	7
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	7	2	5	13	4	63	6
SUB-TOTAL	12	3	7	14	9	77	13

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	-	1	3	-	-	-	2
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	-	-	1	-	-	3	-
SUB-TOTAL	0	1	4	0	0	3	2

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	26	22	9	110	57	127	48
GONORRHEA, TOTAL	10	2	-	14	5	133	8
SYPHILIS, CONGENITAL	-	-	-	-	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	-	-	-	-	-	-	-
SYPHILIS, ALL OTHER STAGES*	-	-	-	1	-	-	-
SUB-TOTAL	36	24	9	125	62	260	56

TUBERCULOSIS*

TUBERCULOSIS	-	-	-	-	-	3	1
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TOTAL	82	43	68	256	93	394	142
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	LAKE	LAWRENCE	LICKING	LOGAN	LORAIN	LUCAS	MADISON
AMEBIASIS	-	-	-	-	-	-	-
BOTULISM, INFANT	-	-	-	-	-	-	-
BRUCELLOSIS	-	-	-	-	-	1	-
CAMPYLOBACTERIOSIS	34	4	16	4	24	39	3
CHICKENPOX*	3	-	14	-	55	2	-
CREUTZFELDT-JAKOB DISEASE (CJD)*	1	-	-	-	-	-	-
CRYPTOSPORIDIOSIS	-	1	3	4	2	15	-
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	-	-	-	-	-
DENGUE	-	-	-	-	-	-	-
E COLI O157:H7	4	1	2	1	4	1	1
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	-	-	-	-
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	-	-	-	-	-
EHRlichiosis, HUMAN MONOCYtic (HME)*	-	-	-	-	-	-	-
ENCEPHALITIS, LACROSSE	-	-	1	-	-	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-	-	-
ENCEPHALITIS, PRIMARY	2	-	-	-	-	-	-
ENCEPHALITIS, WEST NILE	6	1	4	-	15	13	3
GIARDIASIS	19	2	18	6	17	47	1
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	1	-	1	-	-	2	-
HEMOLYTIC UREMIC SYNDROME (HUS)	-	-	-	-	-	-	-
HEPATITIS A	2	1	3	-	10	7	-
HEPATITIS B*	1	-	-	-	-	6	-
HEPATITIS B, PERINATAL	-	-	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	1	-
HERPES, CONGENITAL	-	-	-	-	-	-	-
KAWASAKI DISEASE*	-	-	-	-	-	2	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	-	-	1	-	2	2	-
LISTERIOSIS	-	-	-	-	1	-	-
LYME DISEASE	-	-	2	-	-	1	-
MALARIA	-	-	-	-	-	2	-
MEASLES, IMPORTED	1	-	-	-	-	-	-
MENINGITIS, ASEPTIC	6	4	21	-	3	36	2
MENINGITIS, OTHER BACTERIAL*	-	-	-	-	-	6	-
MENINGOCOCCAL DISEASE	1	-	3	2	5	4	-
MUMPS	1	-	-	-	-	-	-
OUTBREAK, FOODBORNE*	1	-	-	1	-	2	-
OUTBREAK, UNSPECIFIED*	1	-	-	1	2	-	-
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-
PERTUSSIS	-	2	15	2	-	-	-
Q FEVER	-	-	-	-	-	-	-
RABIES, ANIMAL*	2	-	-	-	-	1	-
RHEUMATIC FEVER	-	-	-	-	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	-	-	-	-	-	-	-
SALMONELLOSIS	30	3	24	7	47	47	15
SHIGELLOSIS	7	-	3	-	5	8	1
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	3	1	2	1	2	10	-
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	1	-	-	-	-	3	-
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	-	-	-	-	-	-	-
TETANUS	-	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	-	-	-	-	-	-	-
TOXOPLASMOSIS, CONGENITAL	-	-	-	-	-	-	-
TULAREMIA	-	-	-	-	-	-	-
TYPHOID FEVER	-	-	-	-	1	1	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	-	-
VIBRIOSIS	-	-	-	-	-	-	-
YERSINIOSIS	-	-	-	-	-	-	-
SUB-TOTAL	127	20	133	29	195	259	26

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	27	5	13	6	8	76	2
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	93	1	39	17	40	158	7
SUB-TOTAL	120	6	52	23	48	234	9

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	1	2	3	-	7	27	2
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	5	2	3	3	10	27	-
SUB-TOTAL	6	4	6	3	17	54	2

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	285	73	194	47	573	2710	37
GONORRHEA, TOTAL	95	28	34	6	272	1642	9
SYPHILIS, CONGENITAL	-	-	-	-	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	-	-	-	-	-	11	-
SYPHILIS, ALL OTHER STAGES*	-	-	1	-	2	7	3
SUB-TOTAL	380	101	229	53	847	4370	49

TUBERCULOSIS*

TUBERCULOSIS	1	1	2	1	2	4	-
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TOTAL	634	132	422	109	1109	4921	86
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	MAHONING	MARION	MEDINA	MEIGS	MERCER	MIAMI	MONROE
AMEBIASIS	-	-	-	-	-	-	-
BOTULISM, INFANT	-	-	-	-	-	-	-
BRUCELLOSIS	-	-	-	-	-	-	-
CAMPYLOBACTERIOSIS	20	3	21	1	20	15	-
CHICKENPOX*	1	5	22	-	-	58	-
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	-	-	-	-
CRYPTOSPORIDIOSIS	-	-	3	-	7	1	-
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	-	-	-	-	-
DENGUE	-	-	-	-	-	-	-
E COLI O157:H7	1	2	3	-	-	-	-
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	-	-	-	-
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	1	-	-	-	-
EHRlichiosis, HUMAN MONOCYtic (HME)*	-	-	-	-	-	-	-
ENCEPHALITIS, LACROSSE	2	1	-	-	-	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	1	-	-	-	-
ENCEPHALITIS, PRIMARY	2	1	-	-	-	2	-
ENCEPHALITIS, WEST NILE	3	3	3	-	4	2	-
GIARDIASIS	7	5	24	-	7	8	2
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	3	-	4	1	1	-	-
HEMOLYTIC UREMIC SYNDROME (HUS)	-	1	-	-	-	-	-
HEPATITIS A	5	1	7	-	-	2	-
HEPATITIS B*	5	1	-	-	-	1	-
HEPATITIS B, PERINATAL	-	-	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	-	-
HERPES, CONGENITAL	-	-	-	-	-	-	-
KAWASAKI DISEASE*	2	-	1	-	-	-	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	2	-	5	-	-	-	-
LISTERIOSIS	1	-	1	-	-	-	-
LYME DISEASE	3	1	1	-	-	2	1
MALARIA	-	-	-	-	-	-	-
MEASLES, IMPORTED	-	-	-	-	-	-	-
MENINGITIS, ASEPTIC	17	3	6	-	2	14	-
MENINGITIS, OTHER BACTERIAL*	1	-	1	2	-	1	1
MENINGOCOCCAL DISEASE	-	2	-	-	-	-	-
MUMPS	-	2	-	-	-	1	1
OUTBREAK, FOODBORNE*	-	-	1	-	-	-	-
OUTBREAK, UNSPECIFIED*	-	-	-	-	-	-	-
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-
PERTUSSIS	1	5	1	-	-	5	-
Q FEVER	-	-	-	-	-	-	-
RABIES, ANIMAL*	1	1	-	-	-	-	1
RHEUMATIC FEVER	-	-	-	-	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	1	-	-	-	-	-	-
SALMONELLOSIS	24	5	26	5	6	19	3
SHIGELLOSIS	9	-	4	-	-	-	1
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	3	-	5	-	2	2	-
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	1	1	-	-	1	1	-
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	-	-	-	-	-	-	-
TETANUS	-	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	-	-	-	-	-	-	-
TOXOPLASMOSIS, CONGENITAL	-	-	-	-	-	-	-
TULAREMIA	-	-	-	-	-	-	-
TYPHOID FEVER	-	-	-	-	-	-	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	-	-
VIBRIOSIS	-	-	-	-	-	-	-
YERSINIOSIS	-	3	3	-	-	1	-
SUB-TOTAL	115	46	144	9	50	135	10

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	27	-	15	-	8	14	-
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	102	1	43	-	11	25	1
SUB-TOTAL	129	1	58	0	19	39	1

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	11	1	-	-	-	2	-
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	11	2	-	1	-	6	1
SUB-TOTAL	22	3	0	1	0	8	1

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	711	159	69	25	14	112	8
GONORRHEA, TOTAL	356	32	14	4	1	53	1
SYPHILIS, CONGENITAL	-	-	-	-	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	-	1	-	-	-	-	-
SYPHILIS, ALL OTHER STAGES*	3	2	-	-	-	-	-
SUB-TOTAL	1070	194	83	29	15	165	9

TUBERCULOSIS*

TUBERCULOSIS	5	1	1	-	-	-	-
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TOTAL	1341	245	286	39	84	347	21
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	MONTGOMERY	MORGAN	MORROW	MUSKINGUM	NOBLE	OTTAWA	PAULDING
AMEBIASIS	1	-	-	-	-	-	-
BOTULISM, INFANT	-	-	-	-	-	-	-
BRUCELLOSIS	-	-	-	-	-	-	-
CAMPYLOBACTERIOSIS	36	2	1	15	3	7	3
CHICKENPOX*	19	-	-	1	1	5	-
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	-	-	-	-
CRYPTOSPORIDIOSIS	3	-	2	-	-	1	-
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	-	-	-	-	-
DENGUE	-	-	-	-	-	-	-
E COLI O157:H7	9	-	1	6	-	-	-
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	-	-	-	-
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	-	-	-	-	-
EHRlichiosis, HUMAN MONOCYtic (HME)*	-	-	-	-	-	-	-
ENCEPHALITIS, LACROSSE	-	-	-	2	-	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-	-	-
ENCEPHALITIS, PRIMARY	4	-	-	-	-	-	-
ENCEPHALITIS, WEST NILE	9	-	-	-	-	2	1
GIARDIASIS	35	-	4	22	-	3	1
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	6	-	-	-	1	1	-
HEMOLYTIC UREMIC SYNDROME (HUS)	-	-	-	-	-	-	-
HEPATITIS A	5	-	-	2	-	-	-
HEPATITIS B*	3	-	1	-	-	-	-
HEPATITIS B, PERINATAL	1	-	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	-	-
HERPES, CONGENITAL	4	-	-	-	-	-	-
KAWASAKI DISEASE*	5	-	-	-	-	-	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	2	-	-	-	-	-	-
LISTERIOSIS	1	-	-	-	-	-	-
LYME DISEASE	4	-	-	-	-	-	-
MALARIA	2	-	-	-	-	-	-
MEASLES, IMPORTED	-	-	-	-	-	-	-
MENINGITIS, ASEPTIC	122	-	5	9	-	6	-
MENINGITIS, OTHER BACTERIAL*	6	-	-	-	-	-	-
MENINGOCOCCAL DISEASE	5	-	-	-	-	1	-
MUMPS	-	-	-	-	-	-	-
OUTBREAK, FOODBORNE*	1	1	-	1	-	-	-
OUTBREAK, UNSPECIFIED*	2	-	-	-	-	-	-
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-
PERTUSSIS	24	2	-	7	-	-	-
Q FEVER	-	-	-	-	-	-	-
RABIES, ANIMAL*	-	2	-	-	-	-	1
RHEUMATIC FEVER	-	-	-	-	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	-	-	-	-	-	-	-
SALMONELLOSIS	60	1	4	19	1	5	4
SHIGELLOSIS	114	1	-	-	-	1	-
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	11	-	-	-	-	1	-
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	4	-	-	1	-	-	-
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	3	-	-	-	-	-	-
TETANUS	1	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	1	-	-	-	-	-	-
TOXOPLASMOSIS, CONGENITAL	-	-	-	-	-	-	-
TULAREMIA	-	-	-	-	-	-	-
TYPHOID FEVER	-	-	-	-	-	-	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	-	-
VIBRIOSIS	-	-	-	-	-	-	-
YERSINIOSIS	3	-	-	-	-	-	-
SUB-TOTAL	506	9	18	85	6	33	10

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	78	-	-	10	1	3	-
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	264	1	3	62	3	11	-
SUB-TOTAL	342	1	3	72	4	14	0

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	27	-	-	2	-	1	-
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	56	1	-	3	-	1	1
SUB-TOTAL	83	1	0	5	0	2	1

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	3017	3	34	98	2	33	9
GONORRHEA, TOTAL	2133	-	7	19	-	4	1
SYPHILIS, CONGENITAL	-	-	-	-	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	4	-	1	-	-	-	-
SYPHILIS, ALL OTHER STAGES*	5	-	-	1	-	-	1
SUB-TOTAL	5159	3	42	118	2	37	11

TUBERCULOSIS*

TUBERCULOSIS	13	1	-	-	-	3	-
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TOTAL	6103	15	63	280	12	89	22
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	PERRY	PICKAWAY	PIKE	PORTAGE	PREBLE	PUTNAM	RICHLAND
AMEBIASIS	-	-	-	-	-	-	-
BOTULISM, INFANT	-	-	-	-	-	-	-
BRUCELOSIS	-	-	-	-	-	-	-
CAMPYLOBACTERIOSIS	7	12	5	17	4	6	6
CHICKENPOX*	-	183	2	5	8	-	11
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	-	-	-	-
CRYPTOSPORIDIOSIS	-	-	-	5	-	-	-
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	1	-	-	-	-	-
DENGUE	-	-	-	-	-	-	1
E COLI O157:H7	-	-	1	1	-	2	-
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	-	-	-	1
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	-	-	-	-	-
EHRlichiosis, HUMAN MONOCYCYTIC (HME)*	-	-	-	-	-	-	-
ENCEPHALITIS, LACROSSE	2	-	-	-	-	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-	-	-
ENCEPHALITIS, PRIMARY	-	-	-	2	-	-	1
ENCEPHALITIS, WEST NILE	-	-	-	1	-	6	1
GIARDIASIS	5	3	3	22	1	8	9
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	-	-	-	1	-	-	1
HEMOLYTIC UREMIC SYNDROME (HUS)	-	-	-	-	-	-	-
HEPATITIS A	-	1	1	5	-	-	-
HEPATITIS B*	-	2	-	-	-	-	1
HEPATITIS B, PERINATAL	-	-	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	-	-
HERPES, CONGENITAL	-	-	-	-	-	-	-
KAWASAKI DISEASE*	-	-	-	1	1	-	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	-	-	-	1	-	-	1
LISTERIOSIS	-	-	-	-	1	-	1
LYME DISEASE	-	-	-	2	2	1	5
MALARIA	-	-	-	-	-	-	-
MEASLES, IMPORTED	-	-	-	-	-	-	-
MENINGITIS, ASEPTIC	1	7	6	34	3	1	-
MENINGITIS, OTHER BACTERIAL*	1	1	-	-	-	-	-
MENINGOCOCCAL DISEASE	-	-	-	1	1	-	1
MUMPS	-	-	-	-	-	-	-
OUTBREAK, FOODBORNE*	-	-	-	-	-	1	2
OUTBREAK, UNSPECIFIED*	-	-	-	-	-	-	2
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-
PERTUSSIS	4	4	-	2	8	-	3
Q FEVER	-	-	-	-	-	-	-
RABIES, ANIMAL*	-	-	-	-	-	-	1
RHEUMATIC FEVER	-	-	-	-	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	-	-	-	-	-	-	1
SALMONELLOSIS	3	7	4	20	8	30	10
SHIGELLOSIS	-	1	-	7	-	1	2
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	-	2	-	3	-	-	2
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	-	1	-	-	-	-	1
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	-	-	-	-	-	-	-
TETANUS	-	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	-	-	-	-	-	-	-
TOXOPLASMOSIS, CONGENITAL	-	-	-	-	-	-	-
TULAREMIA	-	-	-	-	-	-	-
TYPHOID FEVER	-	-	-	-	-	-	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	-	-
VIBRIOSIS	-	-	-	-	-	-	-
YERSINIOSIS	1	-	-	-	-	-	1
SUB-TOTAL	24	225	22	130	37	56	65

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	1	7	3	11	4	6	4
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	18	12	8	13	15	19	13
SUB-TOTAL	19	19	11	24	19	25	17

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	-	-	-	3	1	-	2
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	-	3	1	6	-	-	4
SUB-TOTAL	0	3	1	9	1	0	6

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	32	83	44	218	13	10	299
GONORRHEA, TOTAL	3	22	8	51	3	-	116
SYPHILIS, CONGENITAL	-	-	-	-	-	-	1
SYPHILIS, PRIMARY AND SECONDARY	-	-	-	-	-	-	7
SYPHILIS, ALL OTHER STAGES*	-	1	1	-	-	-	5
SUB-TOTAL	35	106	53	269	16	10	428

TUBERCULOSIS*

TUBERCULOSIS	-	2	-	6	-	2	2
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TOTAL	78	355	87	438	73	93	518
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	ROSS	SANDUSKY	SCIOTO	SENECA	SHELBY	STARK	SUMMIT
AMEBIASIS	-	-	-	-	-	-	-
BOTULISM, INFANT	-	-	-	-	-	-	-
BRUCELLOSIS	-	-	-	-	-	-	-
CAMPYLOBACTERIOSIS	7	9	-	3	5	64	66
CHICKENPOX*	4	16	-	4	1	67	179
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	-	-	-	-
CRYPTOSPORIDIOSIS	5	-	-	2	-	12	2
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	-	-	-	-	-
DENGUE	-	-	-	-	-	-	-
E COLI O157:H7	1	1	3	-	-	1	4
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	-	-	-	2
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	1	-	-	-	-
EHRlichiosis, HUMAN MONOCYtic (HME)*	-	-	-	-	-	-	-
ENCEPHALITIS, LACROSSE	-	-	3	-	-	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-	-	-
ENCEPHALITIS, PRIMARY	-	-	4	-	-	3	2
ENCEPHALITIS, WEST NILE	1	-	-	1	-	8	5
GIARDIASIS	1	7	3	2	5	44	62
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	-	-	-	-	-	5	5
HEMOLYTIC UREMIC SYNDROME (HUS)	-	-	-	-	1	-	1
HEPATITIS A	2	4	4	2	1	14	29
HEPATITIS B*	1	-	-	-	-	7	25
HEPATITIS B, PERINATAL	-	-	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	-	-
HERPES, CONGENITAL	-	-	-	-	-	2	-
KAWASAKI DISEASE*	1	-	-	-	-	1	6
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	-	-	1	-	-	10	6
LISTERIOSIS	1	-	-	-	-	1	2
LYME DISEASE	-	2	-	1	-	2	5
MALARIA	-	-	-	-	-	2	1
MEASLES, IMPORTED	-	-	-	-	-	-	-
MENINGITIS, ASEPTIC	4	4	22	4	4	64	68
MENINGITIS, OTHER BACTERIAL*	1	2	-	-	-	4	2
MENINGOCOCCAL DISEASE	-	-	3	1	-	3	4
MUMPS	-	-	-	-	-	-	-
OUTBREAK, FOODBORNE*	-	-	-	-	-	5	3
OUTBREAK, UNSPECIFIED*	1	-	-	-	-	2	1
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-
PERTUSSIS	2	4	-	-	1	2	12
Q FEVER	-	-	-	-	-	-	-
RABIES, ANIMAL*	-	-	-	-	-	1	-
RHEUMATIC FEVER	-	-	-	-	1	1	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	2	-	-	-	-	-	-
SALMONELLOSIS	13	7	8	5	15	58	91
SHIGELLOSIS	-	2	8	-	1	20	118
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	1	1	1	1	-	9	21
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	-	1	-	-	-	1	5
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	-	-	-	-	-	-	3
TETANUS	-	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	-	-	-	-	1	-	-
TOXOPLASMOSIS, CONGENITAL	-	-	-	-	-	-	-
TULAREMIA	-	-	-	-	-	-	-
TYPHOID FEVER	-	-	-	-	-	-	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	-	-
VIBRIOSIS	-	-	-	-	-	-	2
YERSINIOSIS	-	-	-	-	1	2	2
SUB-TOTAL	48	60	61	26	37	415	734

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	11	12	2	6	1	47	58
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	10	22	48	13	12	196	202
SUB-TOTAL	21	34	50	19	13	243	260

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	4	2	1	1	-	4	14
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	-	-	2	1	-	9	24
SUB-TOTAL	4	2	3	2	0	13	38

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	95	167	180	55	52	1127	1605
GONORRHEA, TOTAL	13	67	56	15	15	790	1104
SYPHILIS, CONGENITAL	-	-	-	-	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	-	-	-	-	-	2	2
SYPHILIS, ALL OTHER STAGES*	3	-	-	-	-	2	3
SUB-TOTAL	111	234	236	70	67	1921	2714

TUBERCULOSIS*

TUBERCULOSIS	1	2	3	-	-	7	7
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TOTAL	185	332	353	117	117	2599	3753
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	TRUMBULL	TUSCARAWAS	UNION	VAN WERT	VINTON	WARREN	WASHINGTON
AMEBIASIS	-	-	1	-	-	-	-
BOTULISM, INFANT	1	-	-	-	-	-	-
BRUCELLOSIS	-	-	-	-	-	-	-
CAMPYLOBACTERIOSIS	18	18	10	-	-	13	10
CHICKENPOX*	87	3	-	-	-	1	1
CREUTZFELDT-JAKOB DISEASE (CJD)*	1	-	1	-	-	-	-
CRYPTOSPORIDIOSIS	-	-	1	-	-	1	-
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	-	-	-	-	-
DENGUE	-	-	-	-	-	-	-
E COLI O157:H7	-	3	-	-	-	2	-
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	-	-	-	-
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	1	-	-	-	-	-	1
EHRlichiosis, HUMAN MONOCYtic (HME)*	-	-	-	-	-	-	-
ENCEPHALITIS, LACROSSE	-	-	-	-	-	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-	-	-
ENCEPHALITIS, PRIMARY	-	-	-	1	-	-	-
ENCEPHALITIS, WEST NILE	2	-	2	2	-	3	-
GIARDIASIS	12	17	3	-	-	22	2
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	-	2	1	2	-	2	-
HEMOLYTIC UREMIC SYNDROME (HUS)	-	1	-	-	-	-	-
HEPATITIS A	11	1	1	1	-	-	1
HEPATITIS B*	5	-	1	-	-	-	5
HEPATITIS B, PERINATAL	-	-	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-	-	-
HERPES, CONGENITAL	-	-	-	-	-	-	-
KAWASAKI DISEASE*	-	-	-	-	-	3	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	-	-	1	1	-	1	1
LISTERIOSIS	2	1	1	-	-	-	-
LYME DISEASE	2	1	1	-	-	3	1
MALARIA	-	-	-	-	-	-	-
MEASLES, IMPORTED	-	-	-	-	-	-	-
MENINGITIS, ASEPTIC	12	6	1	1	2	21	1
MENINGITIS, OTHER BACTERIAL*	1	-	-	-	-	-	1
MENINGOCOCCAL DISEASE	-	-	-	-	-	1	-
MUMPS	1	-	-	-	-	-	-
OUTBREAK, FOODBORNE*	1	1	-	-	-	-	1
OUTBREAK, UNSPECIFIED*	-	-	-	-	-	-	-
OUTBREAK, WATERBORNE*	-	-	-	-	-	-	-
PERTUSSIS	5	1	1	1	3	8	-
Q FEVER	-	-	-	-	-	-	-
RABIES, ANIMAL*	-	2	-	-	-	-	1
RHEUMATIC FEVER	-	-	-	-	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	-	-	-	-	1	1	-
SALMONELLOSIS	24	23	5	1	1	8	8
SHIGELLOSIS	1	-	1	-	-	4	-
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	4	-	-	-	-	7	1
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	1	1	-	-	-	2	-
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	1	-	-	-	-	-	-
TETANUS	-	-	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	1	-	-	-	-	-	-
TOXOPLASMOsis, CONGENITAL	-	-	-	-	-	-	-
TULAREMIA	-	-	-	-	-	1	-
TYPHOID FEVER	-	-	-	-	-	1	-
TYPHUS FEVER, MURINE*	-	-	-	-	-	-	-
VIBRIOSIS	-	-	-	-	-	-	-
YERSINIOSIS	1	-	-	-	-	1	-
SUB-TOTAL	195	81	32	10	7	106	35

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	33	6	7	1	-	22	-
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	71	15	10	5	-	27	6
SUB-TOTAL	104	21	17	6	0	49	6

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	3	1	1	-	-	2	-
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	6	-	2	-	-	2	1
SUB-TOTAL	9	1	3	0	0	4	1

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	351	136	88	22	5	92	69
GONORRHEA, TOTAL	188	29	27	1	-	19	14
SYPHILIS, CONGENITAL	-	-	-	-	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	-	-	1	-	-	-	-
SYPHILIS, ALL OTHER STAGES*	1	-	1	-	-	-	-
SUB-TOTAL	540	165	117	23	5	111	83

TUBERCULOSIS*

TUBERCULOSIS	2	2	1	2	1	2	-
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TOTAL	850	270	170	41	13	272	125
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

REPORTED CASES OF NOTIFIABLE DISEASES BY COUNTY OF RESIDENCE, OHIO, 2002

	WAYNE	WILLIAMS	WOOD	WYANDOT	UNKNOWN
AMEBIASIS	-	-	-	-	-
BOTULISM, INFANT	1	-	-	-	-
BRUCELLOSIS	-	-	-	-	-
CAMPYLOBACTERIOSIS	17	5	16	1	-
CHICKENPOX*	2	-	18	7	-
CREUTZFELDT-JAKOB DISEASE (CJD)*	-	-	-	-	-
CRYPTOSPORIDIOSIS	1	1	1	-	-
CYTOMEGALOVIRUS (CMV), CONGENITAL	-	-	-	-	-
DENGUE	-	-	-	-	-
E COLI O157:H7	15	1	6	1	-
E COLI SHIGA TOXIN PRODUCING (NOT O157:H7)*	-	-	-	-	-
E COLI SHIGA TOXIN PRODUCING, SEROTYPE UNKNOWN	-	-	-	-	-
EHRlichiosis, HUMAN MONOCYtic (HME)*	-	-	-	-	-
ENCEPHALITIS, LACROSSE	1	-	1	-	-
ENCEPHALITIS, POST OTHER VIRAL*	-	-	-	-	-
ENCEPHALITIS, PRIMARY	-	-	1	-	-
ENCEPHALITIS, WEST NILE	4	1	7	2	-
GIARDIASIS	9	-	10	1	-
HAEMOPHILUS INFLUENZAE (INVASIVE DISEASE)	-	-	-	-	-
HEMOLYTIC UREMIC SYNDROME (HUS)	4	-	1	-	-
HEPATITIS A	2	-	2	-	-
HEPATITIS B*	1	-	-	1	-
HEPATITIS B, PERINATAL	-	-	-	-	-
HEPATITIS, NON A-NON B (INCLUDES HEPATITIS C)*	-	-	-	-	-
HERPES, CONGENITAL	-	-	-	-	-
KAWASAKI DISEASE*	-	-	1	-	-
LEGIONELLOSIS (LEGIONNAIRES' DISEASE)	-	-	-	1	-
LISTERIOSIS	-	-	-	-	-
LYME DISEASE	-	-	-	-	-
MALARIA	1	-	-	-	-
MEASLES, IMPORTED	-	-	-	-	-
MENINGITIS, ASEPTIC	2	1	11	-	-
MENINGITIS, OTHER BACTERIAL*	-	2	-	-	-
MENINGOCOCCAL DISEASE	-	-	-	-	-
MUMPS	-	-	-	-	-
OUTBREAK, FOODBORNE*	1	-	1	-	-
OUTBREAK, UNSPECIFIED*	-	-	1	-	-
OUTBREAK, WATERBORNE*	-	-	-	-	-
PERTUSSIS	-	-	-	-	-
Q FEVER	-	-	-	-	-
RABIES, ANIMAL*	-	1	3	1	-
RHEUMATIC FEVER	-	-	-	-	-
ROCKY MOUNTAIN SPOTTED FEVER (RMSF)	-	-	-	-	-
SALMONELLOSIS	16	10	10	-	-
SHIGELLOSIS	2	-	-	-	-
STREPTOCOCCAL DISEASE, GROUP A, INVASIVE	2	-	-	-	-
STREPTOCOCCAL DISEASE, GROUP B, IN NEWBORN	-	-	-	-	-
STREPTOCOCCAL TOXIC SHOCK SYNDROME (STSS)	-	-	-	-	-
TETANUS	-	-	-	-	-
TOXIC SHOCK SYNDROME (TSS)	-	-	-	-	-
TOXOPLASMOSIS, CONGENITAL	-	-	-	-	-
TULAREMIA	-	-	-	-	-
TYPHOID FEVER	1	-	-	-	-
TYPHUS FEVER, MURINE*	-	-	-	-	-
VIBRIOSIS	-	-	-	-	-
YERSINIOSIS	2	-	-	-	-
SUB-TOTAL	84	22	90	15	0

LABORATORY-BASED SURVEILLANCE*

STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE (ISP)	6	-	8	2	-
VANCOMYCIN-RESISTANT ENTEROCOCCAL DISEASE (VRE)	19	1	32	2	-
SUB-TOTAL	25	1	40	4	0

HIV/AIDS*

AIDS (ACQUIRED IMMUNODEFICIENCY SYNDROME)	1	-	3	-	11
HIV (HUMAN IMMUNODEFICIENCY VIRUS)	2	1	2	-	50
SUB-TOTAL	3	1	5	0	61

SEXUALLY TRANSMITTED DISEASES*

CHLAMYDIA, TOTAL	123	9	135	3	4661
GONORRHEA, TOTAL	26	4	20	1	1903
SYPHILIS, CONGENITAL	-	-	-	-	-
SYPHILIS, PRIMARY AND SECONDARY	-	-	-	-	-
SYPHILIS, ALL OTHER STAGES*	-	-	1	-	3
SUB-TOTAL	149	13	156	4	6567

TUBERCULOSIS*

TUBERCULOSIS	-	-	3	-	-
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TOTAL	261	37	294	23	6628
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(-) indicates zero cases reported.

*Please see Technical Notes for explanation.

**SALMONELLA SEROTYPES BY YEAR OF REPORT
OHIO, 1998 - 2002**

SEROTYPE NAME	2002	2001	2000	1999	1998
ABAETETUBA	1	-	1	2	-
ADELAIDE	3	2	1	17	2
AGBENI	2	4	-	-	-
AGONA	9	12	8	9	64
AHUZA	-	1	-	-	-
AGOUEVE	1	-	-	-	-
ALACHUA	1	-	3	-	-
ALBANY	-	-	-	1	1
ALTONA	-	1	-	-	-
AMSTERDAM	-	-	-	-	1
ANATUM	8	6	2	6	4
ANECHO	-	-	-	-	-
ANTSALOVA	-	-	1	-	-
APAPA	1	-	-	-	-
ARKANSAS	-	-	-	-	1
AUGUSTENBORG	-	-	-	-	1
BAILDON	-	-	-	-	2
BARDO	2	-	-	-	-
BAREILLY	3	2	1	1	-
BERTA	-	3	9	2	3
BLOCKLEY	-	1	1	1	2
BONARIENSIS	1	-	-	-	-
BOVIS-MORBIFICANS	5	5	3	1	-
BRAENDERUP	29	18	29	14	6
BRANDENBURG	3	2	2	4	4
BREDENY	-	-	-	-	1
BUKAVU	-	-	1	-	-
CARRAU	-	-	-	1	-
CERRO	1	-	-	2	2
CHESTER	-	-	-	1	3
CHOLERAЕ-SUIS	-	-	-	1	-
CUBANA	2	-	-	1	3
CURACAO	1	-	-	-	-
DERBY	1	3	6	5	5
DUBLIN	3	-	-	2	1
EALING	-	2	-	-	-
EASTBORNE	-	-	1	-	-
ELOMRANE	-	-	-	1	-
ENTERITIDIS	211	276	240	127	249
FARMSEN	-	-	-	1	-
FISCHERSTRASSE	-	-	1	-	-
FLUNTERN	1	-	-	-	-
GIVE	2	1	2	1	1
GLOSTRUP	-	1	-	1	-
GOLDCOAST	-	-	-	1	-
HADAR	14	6	8	12	8
HARTFORD	26	15	4	10	13
HAVANA	2	2	1	-	-
HEIDELBERG	75	73	43	60	57
HIDALGO	-	-	1	-	-
HOLCOMB	1	-	-	-	-
HVITTINGFOSS	-	2	5	4	-
IBADAN	-	-	-	-	1

(-) indicates zero cases reported

(Continued)

**SALMONELLA SEROTYPES BY YEAR OF REPORT
OHIO, 1998 - 2002**

(Continued)

SEROTYPE NAME	2002	2001	2000	1999	1998
INFANTIS	18	15	23	21	7
INVERNESS	1	-	-	-	-
ISANGI	-	-	-	-	1
JANGWANI	1	-	-	1	-
JAVIANA	17	12	10	12	34
JOHANNESBURG	-	3	1	2	-
KENTUCKY	2	1	-	4	1
KINGABWA	3	-	-	-	-
KINSHASA	-	-	1	-	-
KINTAMBO	1	-	-	-	-
KOTTBUS	1	1	-	1	-
KREFELD	1	-	-	-	-
KUA	-	-	-	1	-
LITCHFIELD	6	5	6	4	4
LIVINGSTONE	-	1	-	-	-
LONDON	-	-	-	1	-
LOMA-LINDA	1	-	-	-	1
LUCIANA	-	-	-	-	1
MAGWA	-	-	-	-	1
MANHATTAN	3	2	2	2	1
MATADI	-	2	-	-	-
MBANDAKA	11	4	1	4	5
MELEAGRIDIS	3	1	1	-	-
MIAMI	7	1	1	-	1
MINNESOTA	1	-	-	-	-
MISSISSIPPI	3	-	-	1	-
MOLADE	1	-	-	-	-
MONSCHAUI	-	-	-	1	1
MONTEVIDEO	31	12	23	24	17
MUENCHEN	17	14	5	14	12
MUENSTER	1	2	2	1	3
NEWPORT	98	67	129	61	37
NIMA	-	1	-	-	-
NORWICH	-	-	-	-	1
OHIO	4	1	2	3	1
ORANIENBURG	41	33	-	20	52
ORION	1	2	-	-	-
OSLO	3	3	-	-	-
OTHMARSCHEN	1	-	-	-	1
PANAMA	4	6	1	3	1
PARATYPHI A	2	3	2	-	1
PARATYPHI B	2	6	12	22	5
PARATYPHI-B VAR. TARTRATE+	49	32	8	22	21
POANA	-	1	-	-	-
POMONA	-	4	-	-	-
POONA	9	7	10	5	11
POTSDAM	-	4	-	-	-
RAUS	-	-	-	4	-
READING	2	2	2	2	2
RICHMOND	-	1	1	-	-
RISSEN	-	-	1	-	-
RUBISLAW	-	1	-	2	2
SAINT PAUL	22	18	6	14	12

(-) indicates zero cases reported

(Continued)

SALMONELLA SEROTYPES BY YEAR OF REPORT OHIO, 1998 - 2002

(Continued)

SEROTYPE NAME	2002	2001	2000	1999	1998
SAL. (II) 6,7:l,z28: 1,5:[z42] (Heilbron)	-	-	-	1	1
SAL. (II) 48: d: z6 (Hagenbeck)	-	-	-	1	-
SAL. (II) 48: g,m,t:- (Erlangen)	-	-	-	1	-
SAL. (II) 50: b: z6	1	-	-	-	-
SAL. (III) (Arizona)	26	1	3	1	1
SAL. (IV) 6,7:z4,z24:- (Kralendyk)	2	1	1	1	-
SAL. (IV) 16:z4,z32:- (Chameleon)	1	3	1	-	1
SAL. (IV) 44: z4	2	-	-	-	-
SAL. (IV) 45: z51	2	-	-	-	-
SAL. (IV) 48: g, z51-(Marina)	-	6	6	3	9
SAL. (IV) 48: z51	1	-	-	-	-
SAL. (IV) 50: g, z51-(Wassenaar)	1	-	-	1	1
SAL. (IV) 50: z4,z23:- (Flint)	-	2	2	1	-
SAN DIEGO	5	5	8	1	2
SAN-JUAN	-	-	-	1	-
SCHWARTZENGRUND	6	7	6	4	5
SENFTENBERG	5	-	4	1	1
SHUBRA	-	2	1	1	-
SINSTORF	2	-	-	-	-
STANLEY	8	6	13	12	6
TAKORADI	1	-	-	-	-
TELELKEBIR	-	-	1	1	-
TENNESSEE	2	-	1	1	-
THOMPSON	30	26	4	13	10
TYPHIMURIUM	359	325	211	323	319
UGANDA	2	-	-	-	1
URBANA	2	4	2	1	4
VIRCHOW	4	5	3	-	6
WANDSWORTH	-	1	-	1	-
WELTEVRENDEN	1	2	-	1	-
WORTHINGTON	2	1	-	1	-
SUB-TOTAL	1242	1103	891	913	1039

SEROGROUP (UNKNOWN SEROTYPE)	2002	2001	2000	1999	1998
GROUP A	-	-	3	-	1
GROUP B	34	12	157	81	105
GROUP C	31	9	82	39	50
GROUP D	18	14	223	33	50
GROUP E	1	2	9	2	2
GROUP F	2	-	-	-	2
GROUP G	1	2	-	-	1
GROUP H	-	-	1	-	-
GROUP I	-	-	3	-	1
SUB-TOTAL	87	39	478	155	212

UNGROUPED, UNTYPED SALMONELLA	96	210	233	245	255
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GRAND TOTAL	1,425	1,352	1,602	1,313	1,506
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(-) indicates zero cases reported

**MENINGOCOCCAL DISEASE SEROGROUPS
BY YEAR OF REPORT, OHIO, 1998-2002**

SEROGROUP	2002	2001	2000	1999	1998
GROUP A	-	-	1	1	-
GROUP B	16	22	12	24	24
GROUP C	18	14	21	29	29
GROUP Y	21	22	23	36	29
GROUP W135	1	1	-	-	2
NOT GROUABLE	1	1	1	2	1
OTHER	-	-	2	3	1
UNKNOWN	17	31	34	39	57
TOTAL	74	91	94	134	143

(-) indicates zero cases reported

TECHNICAL NOTES: 1998 - 2002 OHIO REPORTABLE DISEASES

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, STD's, TB, ISP and VRE, data are presented by date of report. AIDS, HIV infection, and STD data are by date of diagnosis. ISP and VRE data are by date of onset, and TB data are presented by date of verification. For TB, verification date is defined as the date the case is determined to meet the CDC Surveillance Case Definition. STD data include cases by year of diagnosis reported through November 21, 2003. AIDS data include cases by year of AIDS diagnosis reported through November 18, 2003. HIV infection data include cases by year of HIV (non-AIDS) diagnosis reported through November 18, 2003. The totals listed for these diseases are subject to change, as the Ohio Department of Health (ODH) continues to receive late reports of AIDS, HIV infection, and STD cases diagnosed in 2002. Annual summaries of 1992-2002 differ from pre-1992 summaries, in which most infectious diseases were reported by date of disease diagnosis or onset.

In the "By Year of Report" table; the mean and median are calculated only when five years of data are available.

"Age" refers to the patient's age at the earliest known date associated with the disease. "Month" refers to the month the report was transmitted to the Centers for Disease Control and Prevention (CDC), except as noted above for AIDS, STD, and TB.

"County" refers to the patient's county of residence. If county of residence is unknown, then county in which the hospital, physician or local health department is located 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 Infectious Disease Control Manual (IDCM). This summary includes confirmed, probable and suspect cases.

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.

Chickenpox (a Class B disease): only the number of cases by month and county are reported.

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

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

E. coli Shiga Toxin Producing (Not O157:H7): became a reportable disease in Ohio in February 2001. Cases listed in the year 2000 were received at ODH prior to becoming a reportable condition in Ohio.

Ehrlichiosis: became a reportable disease in Ohio in February 2001.

Encephalitis, post-other viral: includes encephalitis following a non-central nervous system viral illness, or after vaccine is administered.

Encephalitis, West Nile: the first human case was reported in Ohio in August 2002.

Hepatitis: chronic cases were not reportable in 2002; therefore, counts include acute cases only.

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: cases of bacterial meningitis for which the agent was specified, excluding Group A streptococcus, Group B streptococcus (newborn), *Haemophilus influenzae*, invasive *Streptococcus pneumoniae*, and *Neisseria meningitidis*.

Outbreaks (foodborne, unspecified and waterborne): numbers indicate the number of outbreaks reported and do not reflect the number of cases involved in the outbreak.

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

Syphilis, all other stages: includes Early Latent, Latent of Unknown Duration, Late Latent, and Neurosyphilis

Typhus fever, murine: a form of typhus fever.

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 1998-2002 disease tables: anthrax, botulism-other, chancroid, cholera, diphtheria, encephalitis (post mumps and St. Louis), granuloma inguinale, hantavirus, human rabies, measles (indigenous), plague, poliomyelitis, Reye syndrome, rubella (not congenital), typhus fever (louse-borne), and yellow fever.

Diseases not included in the "County of Residence", "Age in Years", and "Month of Report" tables had no known cases reported in 2002.

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 Bureau of Health Surveillance at (614) 466-1388.

Ohio County Outline Map

