

**TABLE IV  
REPORTED DISEASES BY AGE GROUP<sup>1</sup> 2016**

DISEASE	<1	1-4	5-9	10-14	15-19	20-29	30-39	40-49	50-59	60+	UNK	TOTAL
AMEBIASIS	0	4	7	3	3	36	56	34	23	24	0	190
AMEBIC CNS	0	0	0	0	1	0	0	0	0	0	0	1
AMEBIC MENINGITIS, OTHER	0	0	0	0	0	0	1	0	0	1	0	2
<i>ANAPLASMA PHAGOCYTOPHILUM</i>	0	0	0	0	0	0	0	0	1	0	0	1
ASCARIASIS	0	2	1	0	0	0	2	1	0	0	0	6
BABESIOSIS	0	0	0	0	0	0	1	0	0	0	0	1
BOTULISM, FOODBORNE	0	0	0	0	0	0	0	0	0	1	0	1
BOTULISM, INFANT <sup>2</sup>	7	0	0	0	0	0	0	0	0	0	0	7
BOTULISM, WOUND	0	0	0	0	0	0	0	0	0	1	0	1
BRUCELLOSIS	0	0	2	4	0	2	9	7	12	7	0	43
CAMPYLOBACTERIOSIS	248	732	339	228	230	476	471	494	558	891	0	4,667
CARBAPENEM-RESISTANT <i>ENTEROBACTERIACEAE</i> (CRE)	3	5	3	0	7	28	57	100	163	874	0	1240
CHAGAS, CHRONIC INDETERMINATE	0	0	0	0	2	1	6	4	4	2	0	19
CHAGAS, CHRONIC SYMPTOMATIC	0	0	0	0	1	0	2	2	0	3	0	8
CHICKENPOX (VARICELLA)	134	343	310	169	92	121	93	60	13	6	0	1,341
CHIKUNGUNYA NON-NEUROINVASIVE DISEASE	0	0	0	0	0	1	5	5	2	7	0	20
CRYPTOSPORIDIOSIS	20	115	84	41	37	109	110	65	56	98	0	735
CYCLOSPORIASIS	0	2	2	1	6	15	22	44	27	29	0	148
CYSTICERCOSIS	0	0	0	0	0	2	3	7	1	3	0	16
DENGUE	0	0	2	0	1	12	8	7	7	5	0	42
DENGUE-LIKE ILLNESS	0	0	0	0	0	0	0	1	0	0	0	1
DENGUE, SEVERE	0	0	0	0	0	0	1	1	0	0	0	2
ECHINOCOCCOSIS	0	0	0	0	0	0	0	1	0	1	0	2
<i>EHRlichia chaffeensis</i>	0	0	1	0	0	0	4	1	4	5	0	15
EHRlichiosis/ANAPLASMOSIS, UNDETERMINED	0	0	0	0	0	0	0	0	1	0	0	1
<i>ESCHERICHIA COLI</i> , SHIGA TOXIN- PRODUCING (STEC)	115	297	95	51	54	65	67	61	53	157	0	1,015
<i>HAEMOPHILUS INFLUENZAE</i> , INVASIVE	26	17	12	4	3	11	12	16	34	182	0	317
HEMOLYTIC UREMIC SYNDROME	0	10	1	1	0	0	0	2	0	0	0	14
HEPATITIS A, ACUTE	0	1	1	0	7	28	21	21	17	43	0	139
HEPATITIS B, ACUTE	0	0	0	1	0	14	42	45	27	27	0	156
HEPATITIS B, PERINATAL <sup>3</sup> (AGE <24 MONTHS)	1	1	0	0	0	0	0	0	0	0	0	2
HEPATITIS C, ACUTE	0	0	0	0	0	13	9	3	11	4	0	40
HEPATITIS E, ACUTE	0	0	1	0	2	3	4	3	5	4	0	22
INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY <sup>4</sup>	1	3	0	2	1	0	0	0	0	0	0	7
LEGIONELLOSIS	0	0	0	0	1	5	20	27	67	150	0	270
LEISHMANIASIS	0	0	0	1	0	2	2	0	3	5	0	13
LISTERIOSIS	1	0	0	0	0	4	4	1	2	22	0	34
LYME DISEASE	0	3	8	2	0	17	15	7	11	8	0	71
MALARIA	0	9	13	6	7	29	40	21	22	12	0	159
MEASLES	0	0	1	0	0	0	0	0	0	0	0	1
MENINGOCOCCAL INFECTION	2	2	2	0	0	4	4	1	2	6	0	23
MULTIDRUG-RESISTANT <i>ACINETOBACTER</i> (MDR-A)	3	0	1	2	4	28	57	92	180	639	0	1006
MUMPS	1	7	21	25	45	39	20	25	3	5	0	191
PERTUSSIS	238	242	195	189	126	40	75	52	53	76	0	1,286
PRION DISEASES	0	0	0	0	0	0	1	4	6	21	0	32
Q FEVER, ACUTE	0	0	0	0	0	2	2	4	6	2	0	16
Q FEVER, CHRONIC	0	0	0	0	0	0	0	0	1	2	0	3
SALMONELLOSIS	972	1,009	488	263	207	458	443	419	517	1,121	4	5,901
SHIGELLOSIS	76	1,334	1,482	278	102	335	317	154	143	165	0	4,386
SPOTTED FEVER GP RICKETTSIOSES	0	0	4	9	2	8	19	14	13	18	0	87
<i>STREPTOCOCCUS</i> , GROUP A	13	21	18	13	7	52	56	71	134	321	0	706
<i>STREPTOCOCCUS</i> , GROUP B	236	3	1	1	10	43	109	218	356	784	0	1,761
<i>STREPTOCOCCUS PNEUMONIAE</i>	53	98	35	21	13	68	105	175	364	805	0	1,737
TAENIASIS	0	0	0	0	0	1	1	0	0	0	0	2
TETANUS	0	1	0	0	0	0	1	0	0	0	0	2
TRICHINOSIS	0	0	0	0	1	0	1	0	0	2	0	4
TULAREMIA	0	0	0	0	1	0	0	0	1	1	0	3

TYPHOID FEVER	0	4	8	1	4	8	6	3	2	1	0	37
TYPHUS, MURINE	0	10	35	29	29	40	86	54	44	37	0	364
<i>VIBRIO PARAHAEMOLYTICUS</i>	0	0	2	1	0	4	2	6	3	5	0	23
<i>VIBRIO VULNIFICUS</i>	0	0	0	0	0	1	3	5	10	17	0	36
<i>VIBRIO</i> , OTHER/UNSPECIFIED	0	2	2	4	4	4	3	8	4	11	0	42
VISA	0	0	0	0	0	0	1	5	1	6	0	13
WEST NILE FEVER	0	0	1	0	0	11	15	18	38	35	0	118
WEST NILE NEUROINVASIVE DISEASE	0	0	0	2	5	10	19	30	53	133	0	252
YERSINIOSIS	6	3	3	1	1	2	2	3	9	28	0	58
ZIKA VIRUS DISEASE	3	1	7	5	21	62	75	72	38	31	0	315

<sup>1</sup> Age is calculated based on date of birth and event date, which is onset date if known.

<sup>2</sup> Infant botulism rates are calculated using the HSR populations under 1 year of age.

<sup>3</sup> Perinatal hepatitis B cases are defined as infants >1 months through 24 months of age. The rates were calculated using the HSR populations under 2 years of age, which approximates this cohort.

<sup>4</sup> Influenza-associated pediatric mortality rates were calculated for the HSR populations <18 years of age.