

# Reportable Diseases and Conditions by Year 2016-2020

May 13, 2022

Disease/Condition and Case Inclusion Criteria (C, P, S) <sup>1</sup>		2016	2017	2018	2019	2020
Amebiasis <sup>2</sup>	C	5	10	10	7	0
Anaplasmosis/Ehrlichiosis	C,P	0	0	1	2	1
Anthrax	C,P	0	0	0	0	0
Babesiosis	C,P	1	1	3	2	0
Botulism, Foodborne	C	1	0	0	0	0
Botulism, Infant	C	4	3	3	0	2
Botulism, Wound	C	0	3	7	2	0
Brucellosis	C,P	4	5	2	1	0
Campylobacteriosis	C,P	789	885	830	1,000	651
Chicken Pox, Hospitalization or Death	C,P	3	2	4	2	0
Chikungunya Virus Infection <sup>3</sup>	C,P	6	2	5	6	0
Chlamydia	C,S	18,904	20,801	22,098	23,007	18,170
Cholera	C	1	0	0	0	0
Ciguatera Fish Poisoning	C	0	0	0	0	0
Coccidioidomycosis	C	162	315	277	433	537
Creutzfeldt-Jakob Disease	C,P	5	7	3	11	5
Cryptosporidiosis	C,P	35	54	90	99	29
Cyclosporiasis	C,P	1	5	7	10	3
Cysticercosis	C,P	1	1	1	0	2
Dengue Virus Infection	C,P	23	12	9	30	5
Diphtheria	C,P	0	0	0	0	0
Domoic Acid Poisoning	C	0	0	0	0	0
Encephalitis, Aseptic/Viral	C	23	7	21	15	11
Encephalitis, Bacterial	C	7	1	7	1	5
Encephalitis, Fungal	C	3	2	0	2	0
Encephalitis, Parasitic	C	0	1	1	0	1
Encephalitis, Other and Unknown	C	43	31	38	28	19
Giardiasis	C,P	399	317	233	220	155
Gonorrhea	C,S	4,992	5,947	6,200	6,395	6,060
<i>Haemophilus influenzae</i> , Invasive Disease <sup>4</sup>	C,P	4	3	4	5	2
Hantavirus Infection	C	0	0	0	1	0
Hemolytic Uremic Syndrome <sup>5</sup>	C,P	3	17	3	4	4
Hepatitis A, Acute	C	26	576	35	15	15
Hepatitis B, Acute	C	3	13	10	7	8
Hepatitis B, Chronic	C,P	869	861	872	899	630
Hepatitis C, Acute <sup>6</sup>	C,P	1	4	2	76	28
Hepatitis C, Chronic <sup>7</sup>	C,P	2,781	3,202	4,145	4,278	3,817
Hepatitis D	C	0	9	4	7	4
Hepatitis E, Acute	C,P	2	2	2	1	0

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Human Immunodeficiency Virus (HIV) Disease <sup>8</sup>	C	554	422	391	397	292
Lead, Elevated Blood Levels, Children <sup>9</sup>	C	70	75	66	59	29
Legionellosis	C	53	66	55	65	51
Leprosy (Hansen's Disease)	C	1	1	0	2	1
Leptospirosis	C,P	0	1	1	2	0
Listeriosis <sup>10</sup>	C,P	22	15	16	11	22
Lyme Disease	C,P	12	21	15	6	5
Malaria	C	12	8	8	7	8
Measles (Rubeola)	C	0	2	0	2	0
Meningitis, Aseptic/Viral	C,P,S	137	187	140	189	76
Meningitis, Bacterial	C,P,S	51	39	37	35	21
Meningitis, Fungal	C	14	23	11	19	22
Meningitis, Other or Unknown	C	15	11	6	10	7
Meningococcal Infection	C,P	2	1	11	8	4
Mumps	C,P	23	15	9	66	16
Necrotizing Fasciitis	C	42	25	41	68	80
Paralytic Shellfish Poisoning	C,P	0	0	0	0	0
Paratyphoid Fever	C	0	0	1	4	0
Pertussis	C,P,S	411	1,161	660	824	226
Plague	C,P	0	0	0	0	0
Poliovirus Infection	C	0	0	0	0	0
Psittacosis	C,P	4	2	0	0	1
Q Fever	C,P	1	3	4	2	0
Rabies, Animal	C	7	16	7	7	8
Rabies, Human	C	0	0	0	0	0
Relapsing Fever	C,P	0	0	1	0	0
Rickettsial Diseases, including Typhus <sup>11</sup>	C,P	2	2	1	1	1
Rocky Mountain Spotted Fever	C,P	2	3	1	2	3
Rubella	C	0	0	0	0	0
Rubella, Congenital Syndrome	C,P	0	0	0	0	0
Salmonellosis (Non-Typhoid/Non-Paratyphoid) <sup>12</sup>	C,P	539	576	790	660	492
Scombroid Fish Poisoning	C,P	1	6	5	8	7
Shiga toxin-Producing <i>E. coli</i> (including O157) <sup>13</sup>	C,P	60	288	176	253	111
Shigellosis <sup>12</sup>	C,P	230	335	391	431	243
Smallpox	C,P	0	0	0	0	0

County of San Diego  
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Syphilis, Primary and Secondary	C,P	523	581	546	551	551
Syphilis, Congenital	C,P	9	11	15	21	14
Taeniasis	C	1	2	0	0	0
Tetanus	P	0	0	0	0	0
Trichinosis	C,P	0	1	0	0	0
Tuberculosis	C	258	237	226	264	192
Tularemia	C,P	0	0	0	0	0
Typhoid Fever	C,P	6	2	4	7	4
Vibriosis <sup>12,14</sup>	C,P	30	51	60	58	39
Viral Hemorrhagic Fever	C	0	0	0	0	0
West Nile Virus Infection <sup>15</sup>	C,P	22	2	2	3	1
Yellow Fever	C,P	0	0	0	0	0
Yersiniosis <sup>12</sup>	C,P	15	54	26	53	29
Zika Virus Infection	C,P	83	21	7	9	0

**Note:** Annual case counts are grouped by CDC disease year (with the exception of chlamydia, gonorrhea, HIV disease, syphilis, tuberculosis, and elevated blood lead levels, which are grouped by calendar year), following the schema of CDC disease weeks, which do not necessarily reflect the calendar year. Cases are grouped into year on the basis of the earliest of the following dates: onset date, laboratory specimen collection date, diagnosis date, death date, date report was received. Counts are current as of March 25, 2022, and may differ from previously or subsequently reported counts due to differences in inclusion or grouping criteria, late reporting, or updated case information.

- <sup>1</sup> Confirmed, Probable, or Suspect cases as defined by Council of State and Territorial Epidemiologists/Centers for Disease Control and Prevention (CSTE/CDC) surveillance case criteria when available; for some diseases/conditions, California Department of Public Health (CDPH) or locally defined criteria are used. When possible, inclusion criteria match that used by CDC or CDPH in published data to allow for comparisons.
- <sup>2</sup> Case review criteria for amebiasis changed in 2016. Required reporting of amebiasis ended on September 30, 2019.
- <sup>3</sup> Chikungunya Virus Infection became legally reportable in California in 2016.
- <sup>4</sup> Only cases in persons <5 years of age are reportable and included in case counts.
- <sup>5</sup> Many cases of Hemolytic Uremic Syndrome (HUS) are preceded by diarrheal illness, particularly Shiga toxin-producing *E. coli* (STEC). Cases of post-STEC HUS are counted as both HUS and STEC.
- <sup>6</sup> Enhanced review of chronic hepatitis C cases to identify acute cases was initiated in 2019.
- <sup>7</sup> Hepatitis C, Chronic reports are not investigated and are minimally evaluated; numbers should be interpreted with caution. Counts include cases incarcerated at Robert J Donovan Correctional Facility (state prison).
- <sup>8</sup> Human Immunodeficiency Virus (HIV) Disease is reported by year of diagnosis and includes newly diagnosed cases regardless of disease progression (i.e., counts include cases of Stage III HIV Infection, formerly referred to as AIDS).
- <sup>9</sup> Includes children with a newly-identified venous blood lead level  $\geq 9.5$   $\mu\text{g}/\text{dL}$ .
- <sup>10</sup> Listeriosis counts include neonatal and non-neonatal cases. The case definition for Listeriosis changed in 2019 to include cases detected by culture-independent diagnostic testing (CIDT) as Probable cases. In previous years, these cases were not included in the case counts.
- <sup>11</sup> Non-Rocky Mountain Spotted Fever
- <sup>12</sup> Case definitions for Salmonellosis, Shigellosis, Vibriosis, and Yersiniosis changed in 2017 to include cases detected by culture-independent diagnostic testing (CIDT) as Probable cases. In previous years, these cases were not included in the case counts.
- <sup>13</sup> The case definition for Shiga toxin-Producing *E. coli* changed in 2018 to include cases detected by CIDT as Probable cases. In previous years, these cases were not included in the case counts.
- <sup>14</sup> Includes all species of the family Vibrionaceae other than toxigenic *Vibrio cholera* O1 or O139.
- <sup>15</sup> West Nile Virus Infection counts includes asymptomatic blood donors as well as cases of West Nile Virus fever, meningitis, encephalitis, and acute flaccid paralysis.

Prepared by Epidemiology and Immunizations Services Branch, May 13, 2022

