

## Reportable Diseases and Conditions by Year

LIVE WELL  
SAN DIEGO

March 20, 2024

Disease/Condition and Case Inclusion Criteria (C, P, S) <sup>1</sup>		2018	2019	2020	2021	2022
Amebiasis <sup>2</sup>	C	10	7	0	0	0
Anaplasmosis/Ehrlichiosis	C,P	1	2	1	2	1
Anthrax	C,P	0	0	0	0	0
Babesiosis	C,P	3	2	0	0	1
Botulism, Foodborne	C,P	0	0	0	0	0
Botulism, Infant	C	3	0	2	2	1
Botulism, Wound	C,P	8	2	0	1	5
Brucellosis	C,P	2	1	0	3	7
Campylobacteriosis	C,P	830	1,000	652	900	960
<i>Candida auris</i> <sup>3</sup>	C	0	0	2	6	59
Chicken Pox, Hospitalization or Death	C,P	4	2	0	3	2
Chikungunya Virus Infection	C,P	5	6	0	3	2
Chlamydia	C,S	22,098	23,007	18,170	18,075	18,144
Cholera	C	0	0	0	0	0
Ciguatera Fish Poisoning	C	0	0	0	0	0
Coccidioidomycosis	C	277	433	466	448	412
Creutzfeldt-Jakob Disease	C,P	3	11	5	1	1
Cryptosporidiosis	C,P	90	99	29	57	95
Cyclosporiasis	C,P	7	10	3	3	13
Cysticercosis	C,P	1	0	2	1	1
Dengue Virus Infection	C,P	9	30	5	3	15
Diphtheria	C	0	0	0	0	0
Domoic Acid Poisoning	C	0	0	0	0	0
Encephalitis, Aseptic/Viral	C	21	15	11	17	8
Encephalitis, Bacterial	C	7	1	5	3	5
Encephalitis, Fungal	C	0	2	0	1	0
Encephalitis, Parasitic	C	1	0	1	0	0
Encephalitis, Other and Unknown	C	38	28	19	17	15
Giardiasis	C,P	233	220	160	177	192
Gonorrhea	C,S	6,200	6,395	6,060	7,884	7,694
<i>Haemophilus influenzae</i> , Invasive Disease <sup>4</sup>	C,P	4	5	2	0	2
Hantavirus Infection	C	0	1	0	0	0
Hemolytic Uremic Syndrome <sup>5</sup>	C,P	3	4	4	0	2
Hepatitis A, Acute	C	35	15	15	10	30
Hepatitis B, Acute	C	10	7	8	16	12
Hepatitis B, Chronic	C,P	875	898	629	792	870
Hepatitis C, Acute <sup>6</sup>	C,P	2	76	29	76	95
Hepatitis C, Chronic <sup>7</sup>	C,P	4,124	4,249	3,762	3,504	2,998
Hepatitis D	C	4	7	4	11	6
Hepatitis E, Acute	C,P	2	1	0	1	2

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Human Immunodeficiency Virus (HIV) Disease <sup>8</sup>	C	401	438	366	415	418
Lead, Elevated Blood Levels, Children <sup>9</sup>	C	67	60	30	49	51
Legionellosis	C	55	65	51	64	83
Leprosy (Hansen's Disease)	C	0	2	1	1	0
Leptospirosis	C,P	1	2	0	0	2
Listeriosis <sup>10</sup>	C,P	16	11	22	8	19
Lyme Disease	C,P	15	6	5	13	8
Malaria	C	8	7	8	8	11
Measles (Rubeola)	C	0	2	0	0	0
Meningitis, Aseptic/Viral	C,P,S	140	189	76	47	74
Meningitis, Bacterial	C,P,S	37	35	21	24	34
Meningitis, Fungal	C	11	19	21	26	21
Meningitis, Other or Unknown	C	6	10	7	8	5
Meningococcal Infection	C,P	11	8	4	1	2
Mpox <sup>11</sup>	C,P	0	0	0	0	469
Mumps	C,P	9	66	16	2	3
Necrotizing Fasciitis	C	41	68	80	45	58
Paralytic Shellfish Poisoning	C,P	0	0	0	0	0
Paratyphoid Fever <sup>12</sup>	C,P	1	4	0	1	3
Pertussis <sup>13</sup>	C,P	660	824	225	70	101
Plague	C	0	0	0	0	0
Poliovirus Infection	C	0	0	0	0	0
Psittacosis	C,P	0	0	1	0	0
Q Fever	C,P	4	2	0	1	5
Rabies, Animal	C	7	7	8	4	3
Rabies, Human	C	0	0	0	0	0
Relapsing Fever	C,P	1	0	0	2	0
Rickettsial Diseases, including Typhus <sup>14</sup>	C,P	1	1	1	0	0
Rocky Mountain Spotted Fever	C,P	1	2	3	1	2
Rubella	C	0	0	0	0	0
Rubella, Congenital Syndrome	C,P	0	0	0	0	0
Salmonellosis (Non-Typhoid/Non-Paratyphoid)	C,P	789	659	493	585	684
Scombroid Fish Poisoning	C,P	5	8	7	10	8
Shiga toxin-Producing <i>E. coli</i> (including O157)	C,P	176	253	111	162	209
Shigellosis	C,P	391	431	243	437	525
Smallpox	C,P	0	0	0	0	0
Syphilis, Primary and Secondary	C,P	546	551	551	618	531
Syphilis, Congenital	C,P	15	21	14	30	35
Taeniasis	C	0	0	0	0	2
Tetanus	P	0	0	0	0	0

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Trichinosis C,P	0	0	0	0	0
Tuberculosis C	226	264	193	201	208
Tularemia C,P	0	0	0	0	0
Typhoid Fever C,P	4	7	4	10	13
Vibriosis <sup>15</sup> C,P	60	58	39	53	37
Viral Hemorrhagic Fever C	0	0	0	0	0
West Nile Virus Infection <sup>16</sup> C,P	2	3	1	3	3
Yellow Fever C,P	0	0	0	0	0
Yersiniosis C,P	26	53	29	21	46
Zika Virus Infection C,P	7	9	0	0	1

**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 20, 2024, 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> Required reporting of amebiasis ended on September 30, 2019.

<sup>3</sup> *Candida auris* was made locally reportable in 2019. It was made reportable in California in September 2022.

<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). Counts for 2022 are preliminary.

<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> Mpox, formerly known as Monkeypox, became a nationally notifiable disease on June 23, 2022.

<sup>12</sup> Case definition changed in 2019 to include confirmed and probable cases. Previous counts include confirmed cases of paratyphoid.

<sup>13</sup> Case definition changed in 2020 to limit counts to confirmed and probable cases. Previous counts include confirmed, probable and suspect cases of pertussis.

<sup>14</sup> Non-Rocky Mountain Spotted Fever

<sup>15</sup> Includes all species of the family Vibrionaceae other than toxigenic *Vibrio cholera* O1 or O139.

<sup>16</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, March 20, 2024**