## **County of San Diego**

## **Reportable Diseases and Conditions by Year**

					February 13, 2023	
Disease/Condition and Case Inclusion Criteria (C, P, S) <sup>1</sup>	2	017	2018	2019	2020	2021
Amebiasis <sup>2</sup>	С	10	10	7	0	0
Anaplasmosis/Ehrlichiosis C	,Р	0	1	2	1	2
Anthrax	,Р	0	0	0	0	0
Babesiosis C	,Р	1	3	2	0	0
Botulism, Foodborne	,Р	0	0	0	0	0
Botulism, Infant	С	3	3	0	2	2
Botulism, Wound	,Р	4	8	2	0	1
Brucellosis C	,Р	5	2	1	0	3
Campylobacteriosis C	,Р	885	830	1,000	652	900
Chicken Pox, Hospitalization or Death	,Р	2	4	2	0	3
	,Р	2	5	6	0	2
Chlamydia	,S 2	20,801	22,098	23,007	18,170	18,075
Cholera	С	0	0	0	0	0
Ciguatera Fish Poisoning	С	0	0	0	0	0
Coccidioidomycosis	С	315	277	433	466	448
Creutzfeldt-Jakob Disease C	,Р	7	3	11	5	1
Cryptosporidiosis C	,Р	54	90	99	29	57
Cyclosporiasis	,Р	5	7	10	3	3
Cysticercosis	,Р	1	1	0	2	1
Dengue Virus Infection C	,Р	12	9	30	5	3
Diphtheria	С	0	0	0	0	0
Domoic Acid Poisoning	С	0	0	0	0	0
Encephalitis, Aseptic/Viral	С	7	21	15	11	17
Encephalitis, Bacterial	С	1	7	1	5	3
Encephalitis, Fungal	С	2	0	2	0	1
Encephalitis, Parasitic	С	1	1	0	1	0
Encephalitis, Other and Unknown	С	31	38	28	19	17
Giardiasis	,P	317	233	220	158	176
Gonorrhea C	,S	5,947	6,200	6,395	6,060	7,884
Haemophilus influenzae , Invasive Disease <sup>3</sup>	,Р	3	4	5	2	0
Hantavirus Infection	С	0	0	1	0	0
Hemolytic Uremic Syndrome <sup>4</sup>	,Р	17	3	4	4	0
Hepatitis A, Acute	С	576	35	15	15	10
Hepatitis B, Acute	С	13	10	7	8	16
Hepatitis B, Chronic	,P	860	874	898	628	797
Hepatitis C, Acute <sup>5</sup>	,Р	4	2	76	28	76
Hepatitis C, Chronic <sup>6</sup>	,P	3,203	4,121	4,259	3,797	3,530
Hepatitis D	С	9	4	7	4	11
Hepatitis E, Acute	,Р	2	2	1	0	1









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February 13, 2023

	1				February	13, 2023
Disease/Condition and Case Inclusion Criteria (C, P, S) <sup>1</sup>		2017	2018	2019	2020	2021
Human Immunodeficiency Virus (HIV) Disease <sup>7</sup>	С	422	392	429	356	335
Lead, Elevated Blood Levels, Children <sup>8</sup>	С	74	69	61	30	49
Legionellosis	С	66	55	65	51	64
Leprosy (Hansen's Disease)	С	1	0	2	1	0
Leptospirosis	C,P	1	1	2	0	0
Listeriosis <sup>9</sup>	C,P	15	16	11	22	8
Lyme Disease	C,P	21	15	6	5	13
Malaria	С	8	8	7	8	8
Measles (Rubeola)	С	2	0	2	0	0
Meningitis, Aseptic/Viral	C,P,S	187	140	189	76	47
Meningitis, Bacterial	C,P,S	39	37	35	21	23
Meningitis, Fungal	С	23	11	19	22	26
Meningitis, Other or Unknown	С	11	6	10	7	8
Meningococcal Infection	C,P	1	11	8	4	1
Mumps	C,P	15	9	66	16	2
Necrotizing Fasciitis	С	25	41	68	80	45
Paralytic Shellfish Poisoning	C,P	0	0	0	0	0
Paratyphoid Fever <sup>10</sup>	C,P	0	1	4	0	1
Pertussis <sup>11</sup>	C,P	1,161	660	824	225	70
Plague	С	0	0	0	0	0
Poliovirus Infection	С	0	0	0	0	0
Psittacosis	C,P	2	0	0	1	0
Q Fever	C,P	3	4	2	0	1
Rabies, Animal	С	16	7	7	8	4
Rabies, Human	С	0	0	0	0	0
Relapsing Fever	C,P	0	1	0	0	2
Rickettsial Diseases, including Typhus <sup>12</sup>	C,P	2	1	1	1	0
Rocky Mountain Spotted Fever	C,P	3	1	2	3	1
Rubella	С	0	0	0	0	0
Rubella, Congenital Syndrome	C,P	0	0	0	0	0
Salmonellosis (Non-Typhoid/Non-Paratyphoid)	C,P	576	790	660	492	585
Scombroid Fish Poisoning	C,P	6	5	8	7	10
Shiga toxin-Producing <i>E. coli</i> (including O157) <sup>13</sup>	C,P	288	176	253	111	162
Shigellosis	C,P	335	391	431	243	437
Smallpox	C,P	0	0	0	0	0
Syphilis, Primary and Secondary	C,P	581	546	551	551	618
Syphilis, Congenital	C,P	11	15	21	14	30
Taeniasis	С	2	0	0	0	0
Tetanus	Р	0	0	0	0	0









#### **County of San Diego**

## **Reportable Diseases and Conditions by Year**

February 13, 2023

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Disease/Condition and Case Inclusion Criteria (C, P, S) <sup>1</sup>		2017	2018	2019	2020	2021
Trichinosis	C,P	1	0	0	0	0
Tuberculosis	С	237	226	264	192	201
Tularemia	C,P	0	0	0	0	0
Typhoid Fever	C,P	2	4	7	4	10
Vibriosis <sup>14</sup>	C,P	51	60	58	39	53
Viral Hemorrhagic Fever	С	0	0	0	0	0
West Nile Virus Infection <sup>15</sup>	C,P	2	2	3	1	3
Yellow Fever	C,P	0	0	0	0	0
Yersiniosis	C,P	54	26	53	29	21
Zika Virus Infection	C,P	21	7	9	0	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 January 26, 2023, 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> Only cases in persons <5 years of age are reportable and included in case counts.
- <sup>4</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>5</sup> Enhanced review of chronic hepatitis C cases to identify acute cases was initiated in 2019.
- <sup>6</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>7</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 2021 are preliminary and are expected to increase
- <sup>8</sup> Includes children with a newly-identified venous blood lead level ≥9.5 µg/dL.
- <sup>9</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>10</sup> Case definition changed in 2019 to include confirmed and probable cases. Previous counts include confirmed cases of paratyphoid.
- <sup>11</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>12</sup> Non-Rocky Mountain Spotted Fever
- <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, February 13, 2023







