



Health and Human Services Agency
California Department of Public Health

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2024 Year-end Monthly Summary Report of Selected California Reportable Diseases (As of July 1, 2025)

Center for Infectious Diseases
Division of Communicable Disease Control
Infectious Diseases Branch
Surveillance and Statistics Section

An accessible Excel file version of the
[2024 Year-end Monthly Summary Report](#)
is available for download

State Total and Quarterly Case Counts for Selected Diseases**: January-December 2024 (As of July 1, 2025*)

Disease***	YTD	Q1	Q2	Q3	Q4
Anaplasmosis	15	0	6	7	2
Anthrax	0	0	0	0	0
Babesiosis	7	0	1	5	1
Botulism, Foodborne	10	0	9	1	0
Botulism, Other	2	1	0	1	0
Botulism, Wound	4	1	2	0	1
Brucellosis	35	9	17	3	6
Campylobacteriosis	11,227	2,503	3,188	3,070	2,466
Chikungunya Virus Infection	39	1	2	28	8
Cholera	0	0	0	0	0
Ciguatera Fish Poisoning	0	0	0	0	0
Coccidioidomycosis(1)	12,444	3,007	2,420	3,043	3,974
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	25	6	7	7	5
Cryptosporidiosis	1,316	292	306	443	275
Cyclosporiasis	173	7	39	115	12
Cysticercosis or Taeniasis	18	2	1	8	7
Dengue Virus Infection	724	76	74	291	283
Domoic Acid Poisoning	0	0	0	0	0
Ehrlichiosis	5	0	2	2	1
Flavivirus Infection of Undetermined Species	17	0	2	8	7
Giardiasis	3,291	860	853	862	716
Hantavirus Infection	2	1	1	0	0
Hemolytic Uremic Syndrome(2)	39	3	11	10	15
Hepatitis E, acute infection	18	5	7	2	4
Legionellosis	696	163	155	185	193
Leprosy (Hansen's Disease)	1	0	0	0	1
Leptospirosis	23	4	3	10	6
Listeriosis(3)	152	32	28	55	37
Lyme Disease	84	12	21	37	14
Malaria	179	46	41	57	35
Paralytic Shellfish Poisoning	0	0	0	0	0
Paratyphoid Fever	32	12	10	8	2
Plague, human	0	0	0	0	0
Psittacosis	3	1	0	2	0
Q Fever	48	11	15	13	9
Rabies, animal	253	23	49	119	62
Rabies, human	1	0	0	0	1
Relapsing Fever	12	2	4	5	1
Salmonellosis	7,622	1,215	1,862	2,938	1,607
Scombroid Fish Poisoning	37	4	10	18	5
Shiga toxin-producing E. coli (STEC) without HUS	3,052	606	778	964	704
Shiga toxin-producing E. coli (STEC) with HUS	35	2	9	9	15
Shigellosis, total	5,422	1,399	1,277	1,679	1,067
-- Group A	8	2	1	4	1
-- Group B	1,231	346	266	333	286
-- Group C	12	3	3	2	4
-- Group D	1,296	348	274	439	235
-- Unspecified	2,875	700	733	901	541
Spotted Fever Rickettsiosis	11	0	5	5	1
St. Louis Encephalitis virus	0	0	0	0	0
Trichinosis	1	0	0	1	0
Tularemia	10	4	1	3	2
Typhoid Fever	89	31	15	32	11
Typhus Fever	248	23	68	84	73
Vibrio Infection (non-Cholera)	376	61	87	160	68
Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses)	0	0	0	0	0
West Nile virus, total	153	0	7	135	11
-- West Nile virus, neuroinvasive	103	0	3	93	7
-- West Nile virus, non-neuroinvasive	30	0	2	27	1
-- West Nile virus, asymptomatic	20	0	2	15	3
Yellow Fever	0	0	0	0	0
Yersiniosis	1,163	297	320	318	228
Zika Virus Infection	8	3	1	2	2
Total****	49,090	10,723	11,706	14,738	11,923

Please refer to Technical Notes for details regarding items noted.

Case Counts for Selected Diseases by Month of Estimated Onset Date**: January-December 2024 (As of July 1, 2025*)

Disease***	YTD	January	February	March	April	May	June	July	August	September	October	November	December
Anaplasmosis	15	0	0	0	1	4	1	5	0	2	0	1	1
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	7	0	0	0	0	0	1	1	3	1	1	0	0
Botulism, Foodborne	10	0	0	0	0	0	9	0	0	1	0	0	0
Botulism, Other	2	1	0	0	0	0	0	0	0	1	0	0	0
Botulism, Wound	4	1	0	0	0	1	1	0	0	0	0	1	0
Brucellosis	35	3	3	3	4	7	6	1	2	0	3	1	2
Campylobacteriosis	11,227	884	828	791	923	1,138	1,127	1,153	1,054	863	880	800	786
Chikungunya Virus Infection	39	0	1	0	0	1	1	10	13	5	3	1	4
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0
Ciguatera Fish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis(1)	12,444	1,317	946	744	813	766	841	937	1,025	1,081	1,291	1,327	1,356
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	25	0	3	3	4	2	1	0	3	4	3	2	0
Cryptosporidiosis	1,316	102	91	99	102	97	107	171	153	119	115	92	68
Cyclosporiasis	173	2	0	5	0	19	20	70	35	10	7	2	3
Cysticercosis or Taeniasis	18	0	1	1	0	1	0	2	2	4	0	5	2
Dengue Virus Infection	724	34	24	18	17	23	34	84	106	101	126	113	44
Domoic Acid Poisoning	0	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	5	0	0	0	2	0	0	1	0	1	0	1	0
Flavivirus Infection of Undetermined Species	17	0	0	0	0	0	2	4	2	2	2	4	1
Giardiasis	3,291	311	266	283	263	320	270	283	302	277	272	220	224
Hantavirus Infection	2	0	0	1	0	1	0	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	39	1	1	1	1	7	3	4	3	3	7	5	3
Hepatitis E, acute infection	18	2	2	1	0	3	4	0	1	1	0	4	0
Legionellosis	696	58	66	39	56	47	52	64	63	58	66	67	60
Leprosy (Hansen's Disease)	1	0	0	0	0	0	0	0	0	0	0	1	0
Leptospirosis	23	1	1	2	0	0	3	2	3	5	4	2	0
Listeriosis(3)	152	10	15	7	9	10	9	24	22	9	17	9	11
Lyme Disease	84	4	5	3	4	4	13	14	17	6	3	5	6
Malaria	179	24	9	13	16	7	18	21	21	15	10	15	10
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid Fever	32	6	3	3	3	5	2	5	3	0	0	0	2
Plague, human	0	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	3	0	0	1	0	0	0	1	1	0	0	0	0
Q Fever	48	4	2	5	3	8	4	8	2	3	6	0	3
Rabies, animal	253	8	5	10	13	16	20	23	53	43	39	7	16
Rabies, human	1	0	0	0	0	0	0	0	0	0	0	1	0
Relapsing Fever	12	1	0	1	0	1	3	3	2	0	0	1	0
Salmonellosis	7,622	427	362	426	475	656	731	993	948	997	697	492	418
Scombroid Fish Poisoning	37	1	2	1	1	2	7	5	7	6	2	1	2
Shiga toxin-producing E. coli (STEC) without HUS	3,052	201	205	200	218	261	299	361	327	276	276	241	187
Shiga toxin-producing E. coli (STEC) with HUS	35	1	1	0	1	6	2	4	3	2	7	5	3
Shigellosis, total	5,422	458	489	452	375	446	456	596	628	455	465	316	286
-- Group A	8	2	0	0	0	1	0	2	2	0	1	0	0
-- Group B	1,231	129	109	108	84	100	82	115	113	105	104	89	93
-- Group C	12	0	2	1	1	1	1	0	0	2	2	2	0
-- Group D	1,296	103	136	109	74	89	111	167	166	106	118	66	51
-- Unspecified	2,875	224	242	234	216	255	262	312	347	242	240	159	142
Spotted Fever Rickettsiosis	11	0	0	0	1	1	3	4	1	0	1	0	0
St. Louis Encephalitis virus	0	0	0	0	0	0	0	0	0	0	0	0	0
Trichinosis	1	0	0	0	0	0	0	0	1	0	0	0	0
Tularemia	10	0	2	2	1	0	0	1	1	1	1	1	0
Typhoid Fever	89	9	11	11	7	3	5	15	11	6	5	2	4
Typhus Fever	248	8	7	8	16	25	27	18	37	29	27	30	16
Vibrio Infection (non-Cholera)	376	23	17	21	22	23	42	57	56	47	34	17	17
Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses)	0	0	0	0	0	0	0	0	0	0	0	0	0
West Nile virus, total	153	0	0	0	1	1	5	38	55	42	10	0	1
-- West Nile virus, neuroinvasive	103	0	0	0	0	0	3	26	37	30	7	0	0
-- West Nile virus, non-neuroinvasive	30	0	0	0	1	1	0	7	13	7	1	0	0
-- West Nile virus, asymptomatic	20	0	0	0	0	0	2	5	5	5	2	0	1
Yellow Fever	0	0	0	0	0	0	0	0	0	0	0	0	0
Yersiniosis	1,163	87	102	108	95	104	121	142	92	84	84	71	73
Zika Virus Infection	8	0	0	3	1	0	0	1	0	1	0	2	0
Total****	49,090	3,988	3,469	3,266	3,448	4,010	4,248	5,123	5,055	4,560	4,457	3,860	3,606

Please refer to Technical Notes for details regarding items noted.

Case Counts for Selected Diseases by California Local Health Jurisdiction: January-December 2024 (As of July 1, 2025*)

Disease***	YTD	Alameda	Berkeley	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa	Del Norte	El Dorado	Fresno
Anaplasmosis	15	0	0	0	0	0	0	0	1	0	0	0
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	7	0	0	0	0	0	0	0	0	0	0	0
Botulism, Foodborne	10	0	0	0	0	1	0	0	0	0	0	9
Botulism, Other	2	0	0	0	0	0	0	0	0	0	0	0
Botulism, Wound	4	0	0	0	0	0	0	0	0	0	0	0
Brucellosis	35	0	0	0	0	0	0	0	3	0	0	3
Campylobacteriosis	11,227	495	30	0	8	126	12	5	374	4	47	252
Chikungunya Virus Infection	39	10	0	0	0	0	0	0	3	0	0	0
Cholera	0	0	0	0	0	0	0	0	0	0	0	0
Ciguatera Fish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis(1)	12,444	123	1	0	4	10	6	2	161	0	7	1,023
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	25	1	0	0	0	0	0	0	1	0	1	1
Cryptosporidiosis	1,316	39	1	0	1	14	0	0	38	0	9	18
Cyclosporiasis	173	10	0	0	0	2	0	0	12	0	1	0
Cysticercosis or Taeniasis	18	0	0	0	0	0	0	0	1	0	0	1
Dengue Virus Infection	724	52	2	0	0	1	0	0	26	0	1	8
Domoic Acid Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	5	0	0	0	0	0	0	0	1	0	0	0
Flavivirus Infection of Undetermined Species	17	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	3,291	255	21	0	2	23	0	2	169	2	14	34
Hantavirus Infection	2	0	0	0	0	0	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	39	1	0	0	0	1	0	0	2	0	1	4
Hepatitis E, acute infection	18	1	0	0	0	0	0	0	1	0	0	0
Legionellosis	696	10	2	0	0	1	0	0	10	0	0	10
Leprosy (Hansen's Disease)	1	0	0	0	0	0	0	0	0	0	0	0
Leptospirosis	23	1	0	0	0	0	0	0	0	0	0	0
Listeriosis(3)	152	11	1	0	0	0	0	0	4	0	0	3
Lyme Disease	84	5	1	0	1	0	1	0	5	1	2	0
Malaria	179	16	2	0	0	1	0	0	3	0	1	4
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid Fever	32	8	0	0	0	0	0	0	2	0	0	0
Plague, human	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	3	0	0	0	0	0	0	0	0	0	0	0
Q Fever	48	1	0	0	0	0	0	0	2	0	0	2
Rabies, animal	253	3	2	0	3	3	1	0	6	0	6	3
Rabies, human	1	0	0	0	0	0	0	0	0	0	0	1
Relapsing Fever	12	0	1	0	0	0	0	0	0	0	0	0
Salmonellosis	7,622	303	21	0	5	59	11	2	245	4	30	146
Scombroid Fish Poisoning	37	0	0	0	0	0	0	0	0	0	0	2
Shiga toxin-producing E. coli (STEC) without HUS	3,052	126	5	0	0	8	3	0	153	2	13	63
Shiga toxin-producing E. coli (STEC) with HUS	35	1	0	0	0	1	0	0	1	0	1	4
Shigellosis, total	5,422	225	9	0	2	137	2	1	148	1	4	78
-- Group A	8	0	0	0	0	0	0	0	0	0	0	0
-- Group B	1,231	46	1	0	0	4	0	0	21	0	0	45
-- Group C	12	0	0	0	0	0	0	0	1	0	0	0
-- Group D	1,296	43	1	0	0	125	1	1	31	0	1	7
-- Unspecified	2,875	136	7	0	2	8	1	0	95	1	3	26
Spotted Fever Rickettsiosis	11	1	0	0	0	0	0	0	1	0	0	0
St. Louis Encephalitis virus	0	0	0	0	0	0	0	0	0	0	0	0
Trichinosis	1	0	0	0	0	0	0	0	0	0	0	0
Tularemia	10	0	0	0	0	0	0	0	1	0	1	0
Typhoid Fever	89	14	1	0	0	0	0	0	6	0	1	1
Typhus Fever	248	0	0	0	0	0	0	0	1	0	0	0
Vibrio Infection (non-Cholera)	376	16	3	0	0	0	1	0	25	0	1	6
Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses)	0	0	0	0	0	0	0	0	0	0	0	0
West Nile virus, total	153	1	0	0	0	12	1	1	5	0	0	20
-- West Nile virus, neuroinvasive	103	0	0	0	0	7	1	1	3	0	0	13
-- West Nile virus, non-neuroinvasive	30	0	0	0	0	4	0	0	1	0	0	4
-- West Nile virus, asymptomatic	20	1	0	0	0	1	0	0	1	0	0	3
Yellow Fever	0	0	0	0	0	0	0	0	0	0	0	0
Yersiniosis	1,163	25	7	0	2	3	0	0	57	1	1	13
Zika Virus Infection	8	0	0	0	0	0	0	0	1	0	0	0
Total****	49,090	1,753	110	0	28	402	38	13	1,468	15	141	1,705

Please refer to Technical Notes for details regarding items noted.

Case Counts for Selected Diseases by California Local Health Jurisdiction: January-December 2024 (As of July 1, 2025*)

Disease***	YTD	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Long Beach	Pasadena
Anaplasmosis	15	0	0	0	0	0	0	0	0	2	0	0
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	7	0	0	0	0	1	0	0	0	2	0	0
Botulism, Foodborne	10	0	0	0	0	0	0	0	0	0	0	0
Botulism, Other	2	0	0	0	0	1	0	0	0	0	0	0
Botulism, Wound	4	0	0	0	0	0	0	0	0	0	1	0
Brucellosis	35	0	0	0	0	2	0	0	0	5	2	0
Campylobacteriosis	11,227	10	29	51	5	329	35	34	1	2,477	124	46
Chikungunya Virus Infection	39	0	0	0	0	0	0	0	0	2	0	0
Cholera	0	0	0	0	0	0	0	0	0	0	0	0
Ciguatera Fish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis(1)	12,444	0	2	20	3	3,873	473	8	2	1,654	84	11
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	25	0	0	0	0	0	1	0	0	7	0	0
Cryptosporidiosis	1,316	0	2	13	6	26	4	2	0	367	15	5
Cyclosporiasis	173	0	0	1	0	6	0	0	0	48	2	3
Cysticercosis or Taeniasis	18	0	0	0	0	0	0	0	0	0	0	0
Dengue Virus Infection	724	0	1	2	0	8	3	2	0	236	8	7
Domoic Acid Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	5	0	0	0	0	0	0	0	0	1	1	0
Flavivirus Infection of Undetermined Species	17	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	3,291	4	13	12	6	56	10	4	0	737	22	12
Hantavirus Infection	2	0	0	0	0	0	0	0	0	1	0	0
Hemolytic Uremic Syndrome(2)	39	0	0	0	0	1	0	1	0	3	0	0
Hepatitis E, acute infection	18	1	0	1	0	0	0	0	0	3	0	0
Legionellosis	696	0	0	0	0	12	4	0	0	148	16	3
Leprosy (Hansen's Disease)	1	0	0	0	0	0	0	0	0	0	0	0
Leptospirosis	23	0	0	0	0	0	1	0	0	1	0	0
Listeriosis(3)	152	0	0	0	0	2	0	0	0	34	2	1
Lyme Disease	84	1	0	0	0	0	1	1	0	6	0	3
Malaria	179	0	1	1	0	1	0	0	0	55	1	1
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid Fever	32	0	0	0	0	1	0	0	0	3	0	0
Plague, human	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	3	0	0	0	0	1	0	0	0	0	0	0
Q Fever	48	0	0	0	0	1	0	0	0	6	0	0
Rabies, animal	253	1	0	0	0	3	0	0	0	49	0	1
Rabies, human	1	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever	12	0	0	0	0	1	0	0	0	2	0	0
Salmonellosis	7,622	7	12	47	0	179	16	10	1	1,915	75	23
Scombroid Fish Poisoning	37	0	0	0	0	0	0	0	0	3	0	1
Shiga toxin-producing E. coli (STEC) without HUS	3,052	1	21	27	2	82	12	4	0	675	35	12
Shiga toxin-producing E. coli (STEC) with HUS	35	0	0	0	0	1	0	1	0	2	0	0
Shigellosis, total	5,422	4	72	13	1	94	4	2	0	1,457	91	19
-- Group A	8	0	0	0	0	0	0	0	0	0	1	0
-- Group B	1,231	1	1	1	0	46	0	0	0	435	36	8
-- Group C	12	0	0	0	0	0	0	0	0	3	0	0
-- Group D	1,296	2	18	1	0	7	1	0	0	267	22	3
-- Unspecified	2,875	1	53	11	1	41	3	2	0	752	32	8
Spotted Fever Rickettsiosis	11	0	0	1	0	0	0	0	0	1	0	0
St. Louis Encephalitis virus	0	0	0	0	0	0	0	0	0	0	0	0
Trichinosis	1	0	0	0	0	0	0	0	0	0	0	0
Tularemia	10	0	0	0	0	1	0	1	0	0	0	0
Typhoid Fever	89	0	0	0	0	0	0	0	0	15	2	0
Typhus Fever	248	0	0	0	0	0	0	0	0	172	20	18
Vibrio Infection (non-Cholera)	376	0	1	4	0	11	0	1	0	56	5	2
Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses)	0	0	0	0	0	0	0	0	0	0	0	0
West Nile virus, total	153	2	0	0	0	12	7	0	0	30	0	0
-- West Nile virus, neuroinvasive	103	1	0	0	0	9	5	0	0	22	0	0
-- West Nile virus, non-neuroinvasive	30	0	0	0	0	3	1	0	0	2	0	0
-- West Nile virus, asymptomatic	20	1	0	0	0	0	1	0	0	6	0	0
Yellow Fever	0	0	0	0	0	0	0	0	0	0	0	0
Yersiniosis	1,163	2	5	10	0	43	4	6	0	279	24	4
Zika Virus Infection	8	0	0	0	0	0	0	0	0	2	0	0
Total****	49,090	33	159	203	23	4,747	575	76	4	10,457	530	172

Please refer to Technical Notes for details regarding items noted.

Case Counts for Selected Diseases by California Local Health Jurisdiction: January-December 2024 (As of July 1, 2025*)

Disease***	YTD	Madera	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
Anaplasmosis	15	0	2	0	0	0	0	0	0	0	0	0
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	7	0	0	0	0	0	0	0	0	0	0	0
Botulism, Foodborne	10	0	0	0	0	0	0	0	0	0	0	0
Botulism, Other	2	0	0	0	0	0	0	0	0	0	0	0
Botulism, Wound	4	0	0	0	0	0	0	0	0	0	0	0
Brucellosis	35	0	0	0	0	1	0	0	2	0	0	3
Campylobacteriosis	11,227	59	93	3	65	71	1	4	89	44	23	659
Chikungunya Virus Infection	39	0	0	0	0	0	0	0	0	0	0	2
Cholera	0	0	0	0	0	0	0	0	0	0	0	0
Ciguatera Fish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis(1)	12,444	95	13	3	6	187	0	0	345	7	2	271
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	25	0	0	0	0	0	0	0	0	0	0	2
Cryptosporidiosis	1,316	1	3	0	5	2	1	2	6	4	1	66
Cyclosporiasis	173	0	1	0	0	0	0	0	0	0	1	17
Cysticercosis or Taeniasis	18	0	0	0	0	0	0	0	0	0	0	1
Dengue Virus Infection	724	0	2	0	0	0	0	1	6	3	0	47
Domoic Acid Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	5	0	0	0	0	0	0	0	0	0	0	0
Flavivirus Infection of Undetermined Species	17	0	1	0	0	0	0	0	0	0	0	6
Giardiasis	3,291	4	49	2	14	14	0	1	14	9	6	172
Hantavirus Infection	2	0	0	0	0	0	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	39	0	1	0	0	4	0	0	0	0	0	0
Hepatitis E, acute infection	18	0	0	0	0	0	0	0	0	0	0	2
Legionellosis	696	4	4	0	1	2	0	0	9	5	1	130
Leprosy (Hansen's Disease)	1	0	0	0	0	0	0	0	0	0	0	0
Leptospirosis	23	0	0	0	0	0	0	0	0	0	0	0
Listeriosis(3)	152	0	1	0	1	0	0	0	1	0	0	12
Lyme Disease	84	0	4	0	4	0	0	0	1	0	0	0
Malaria	179	0	0	0	0	0	0	0	0	1	0	6
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid Fever	32	1	0	0	0	0	0	0	0	0	0	2
Plague, human	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	3	0	0	0	0	0	0	0	0	0	0	0
Q Fever	48	0	1	0	1	1	0	0	0	0	0	1
Rabies, animal	253	0	10	9	1	1	0	0	5	0	0	13
Rabies, human	1	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever	12	0	1	0	0	0	0	1	0	0	0	0
Salmonellosis	7,622	27	58	1	27	35	0	2	45	47	9	528
Scombroid Fish Poisoning	37	0	0	0	0	0	0	0	0	0	0	14
Shiga toxin-producing E. coli (STEC) without HUS	3,052	7	27	0	13	13	1	0	19	26	5	154
Shiga toxin-producing E. coli (STEC) with HUS	35	0	1	0	0	4	0	0	0	0	0	0
Shigellosis, total	5,422	5	34	0	7	17	0	0	22	13	3	203
-- Group A	8	0	0	0	0	0	0	0	0	0	0	1
-- Group B	1,231	2	6	0	0	2	0	0	14	4	0	64
-- Group C	12	0	0	0	0	0	0	0	1	0	0	1
-- Group D	1,296	0	13	0	1	1	0	0	4	1	2	30
-- Unspecified	2,875	3	15	0	6	14	0	0	3	8	1	107
Spotted Fever Rickettsiosis	11	0	0	0	1	0	0	0	0	0	0	0
St. Louis Encephalitis virus	0	0	0	0	0	0	0	0	0	0	0	0
Trichinosis	1	0	0	0	0	0	0	0	0	0	0	0
Tularemia	10	0	0	0	0	0	0	0	0	0	0	0
Typhoid Fever	89	0	0	0	0	0	0	0	0	0	0	2
Typhus Fever	248	0	0	0	0	0	0	0	0	0	0	16
Vibrio Infection (non-Cholera)	376	2	3	1	2	1	0	0	3	1	3	28
Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses)	0	0	0	0	0	0	0	0	0	0	0	0
West Nile virus, total	153	0	0	0	0	3	0	0	0	0	0	1
-- West Nile virus, neuroinvasive	103	0	0	0	0	2	0	0	0	0	0	1
-- West Nile virus, non-neuroinvasive	30	0	0	0	0	1	0	0	0	0	0	0
-- West Nile virus, asymptomatic	20	0	0	0	0	0	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0	0	0	0	0	0	0
Yersiniosis	1,163	1	6	0	8	3	0	1	5	4	0	121
Zika Virus Infection	8	0	0	0	0	0	0	0	0	0	0	0
Total****	49,090	206	314	19	156	355	3	12	572	164	54	2,479

Please refer to Technical Notes for details regarding items noted.

Case Counts for Selected Diseases by California Local Health Jurisdiction: January-December 2024 (As of July 1, 2025*)

Disease***	YTD	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo
Anaplasmosis	15	0	0	0	1	0	0	1	1	0	0	1
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	7	1	0	0	0	0	0	0	2	0	0	0
Botulism, Foodborne	10	0	0	0	0	0	0	0	0	0	0	0
Botulism, Other	2	0	0	0	0	0	1	0	0	0	0	0
Botulism, Wound	4	0	0	2	0	0	0	1	0	0	0	0
Brucellosis	35	0	0	1	1	0	1	1	0	1	0	0
Campylobacteriosis	11,227	93	0	469	434	35	342	1,131	461	204	86	348
Chikungunya Virus Infection	39	1	0	1	2	0	0	2	0	1	1	0
Cholera	0	0	0	0	0	0	0	0	0	0	0	0
Ciguatera Fish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis(1)	12,444	9	0	465	101	10	178	607	54	560	466	41
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	25	0	0	0	2	0	0	2	3	0	0	0
Cryptosporidiosis	1,316	18	0	88	37	5	33	130	79	14	8	34
Cyclosporiasis	173	1	0	13	2	2	3	14	6	0	0	3
Cysticercosis or Taeniasis	18	0	0	0	2	0	2	2	0	1	0	1
Dengue Virus Infection	724	3	0	32	17	2	24	65	20	11	2	16
Domoic Acid Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	5	0	0	0	0	0	0	1	1	0	0	0
Flavivirus Infection of Undetermined Species	17	0	0	2	0	0	0	4	0	0	0	0
Giardiasis	3,291	54	0	24	15	6	87	246	297	56	20	105
Hantavirus Infection	2	0	0	0	0	0	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	39	2	0	1	2	0	1	1	0	0	0	0
Hepatitis E, acute infection	18	0	0	1	0	0	0	1	0	0	0	4
Legionellosis	696	3	0	49	17	0	42	82	6	10	13	7
Leprosy (Hansen's Disease)	1	0	0	0	0	0	0	0	0	0	0	1
Leptospirosis	23	1	0	0	0	0	0	1	0	0	0	1
Listeriosis(3)	152	1	0	5	4	0	9	10	12	3	1	2
Lyme Disease	84	0	0	4	2	1	1	4	5	0	1	3
Malaria	179	1	0	5	13	0	6	18	3	2	0	8
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid Fever	32	0	0	0	3	0	0	2	0	1	0	0
Plague, human	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	3	0	0	1	0	0	0	0	0	0	0	0
Q Fever	48	1	0	5	3	0	7	4	0	0	0	0
Rabies, animal	253	5	1	16	17	1	20	13	2	4	8	0
Rabies, human	1	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever	12	1	0	0	0	0	0	0	1	0	0	2
Salmonellosis	7,622	115	0	359	297	14	354	753	180	132	51	205
Scombroid Fish Poisoning	37	0	0	2	0	0	0	12	0	0	1	0
Shiga toxin-producing E. coli (STEC) without HUS	3,052	24	0	143	156	16	93	260	92	62	24	128
Shiga toxin-producing E. coli (STEC) with HUS	35	2	0	1	2	0	1	1	0	0	0	0
Shigellosis, total	5,422	19	0	236	295	16	125	475	487	111	15	110
-- Group A	8	0	0	2	0	0	2	0	0	0	0	1
-- Group B	1,231	1	0	90	32	0	37	0	122	23	7	17
-- Group C	12	1	0	1	0	0	3	0	0	0	0	0
-- Group D	1,296	6	0	56	134	3	19	0	154	35	1	28
-- Unspecified	2,875	11	0	87	129	13	64	475	211	53	7	64
Spotted Fever Rickettsiosis	11	0	0	0	0	0	1	3	0	0	0	0
St. Louis Encephalitis virus	0	0	0	0	0	0	0	0	0	0	0	0
Trichinosis	1	0	0	0	1	0	0	0	0	0	0	0
Tularemia	10	0	0	0	2	0	0	0	1	1	0	1
Typhoid Fever	89	0	0	1	8	0	3	4	6	3	0	2
Typhus Fever	248	0	0	3	0	0	13	3	1	0	0	0
Vibrio Infection (non-Cholera)	376	3	0	24	8	2	7	54	10	3	5	12
Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses)	0	0	0	0	0	0	0	0	0	0	0	0
West Nile virus, total	153	1	0	6	7	0	7	2	0	2	0	0
-- West Nile virus, neuroinvasive	103	0	0	3	7	0	5	2	0	1	0	0
-- West Nile virus, non-neuroinvasive	30	0	0	3	0	0	0	0	0	1	0	0
-- West Nile virus, asymptomatic	20	1	0	0	0	0	2	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0	0	0	0	0	0	0
Yersiniosis	1,163	9	0	73	28	10	28	135	22	11	16	39
Zika Virus Infection	8	0	0	0	0	0	0	1	0	0	1	0
Total****	49,090	366	1	2,031	1,477	120	1,388	4,045	1,752	1,193	719	1,074

Please refer to Technical Notes for details regarding items noted.

Case Counts for Selected Diseases by California Local Health Jurisdiction: January-December 2024 (As of July 1, 2025*)

Disease***	YTD	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter	Tehama
Anaplasmosis	15	2	0	1	0	0	0	0	3	0	0	0
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	7	0	0	0	0	0	0	0	0	0	0	0
Botulism, Foodborne	10	0	0	0	0	0	0	0	0	0	0	0
Botulism, Other	2	0	0	0	0	0	0	0	0	0	0	0
Botulism, Wound	4	0	0	0	0	0	0	0	0	0	0	0
Brucellosis	35	0	6	1	0	0	0	0	0	0	0	0
Campylobacteriosis	11,227	153	681	92	53	0	9	85	175	184	20	50
Chikungunya Virus Infection	39	0	13	0	0	0	0	1	0	0	0	0
Cholera	0	0	0	0	0	0	0	0	0	0	0	0
Ciguatera Fish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis(1)	12,444	162	115	25	9	0	0	39	17	236	3	1
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	25	0	3	0	0	0	0	0	1	0	0	0
Cryptosporidiosis	1,316	30	79	6	6	0	2	4	15	5	4	9
Cyclosporiasis	173	6	0	0	2	0	0	0	0	0	0	1
Cysticercosis or Taeniasis	18	1	5	0	0	0	0	0	0	0	0	0
Dengue Virus Infection	724	5	46	6	0	0	0	9	10	8	1	1
Domoic Acid Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	5	0	0	0	0	0	0	0	0	0	0	0
Flavivirus Infection of Undetermined Species	17	0	2	0	0	0	0	0	0	1	0	0
Giardiasis	3,291	70	213	30	7	0	3	55	72	108	17	11
Hantavirus Infection	2	0	0	0	0	1	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	39	1	1	0	1	0	0	2	2	2	0	1
Hepatitis E, acute infection	18	0	0	1	0	0	0	0	0	1	0	0
Legionellosis	696	10	13	6	2	0	1	9	5	5	2	0
Leprosy (Hansen's Disease)	1	0	0	0	0	0	0	0	0	0	0	0
Leptospirosis	23	0	0	0	0	0	0	0	0	0	0	0
Listeriosis(3)	152	5	13	0	0	0	0	1	3	1	0	0
Lyme Disease	84	4	7	7	2	0	0	0	3	1	0	0
Malaria	179	1	14	0	0	0	0	3	1	0	0	0
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid Fever	32	0	8	0	0	0	0	0	0	0	0	0
Plague, human	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	3	0	1	0	0	0	0	0	0	0	0	0
Q Fever	48	0	3	0	0	0	0	1	0	4	0	0
Rabies, animal	253	6	10	3	0	0	0	2	5	3	0	0
Rabies, human	1	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever	12	0	2	0	0	0	0	0	0	0	0	0
Salmonellosis	7,622	58	384	68	50	0	5	68	94	110	12	29
Scombroid Fish Poisoning	37	0	0	0	0	0	0	0	2	0	0	0
Shiga toxin-producing E. coli (STEC) without HUS	3,052	45	179	19	11	1	5	32	66	38	4	6
Shiga toxin-producing E. coli (STEC) with HUS	35	1	0	0	1	0	0	2	1	2	0	1
Shigellosis, total	5,422	43	278	111	25	0	2	33	63	123	12	16
-- Group A	8	0	1	0	0	0	0	0	0	0	0	0
-- Group B	1,231	15	77	4	1	0	0	11	9	11	1	1
-- Group C	12	0	0	0	0	0	0	0	0	1	0	0
-- Group D	1,296	4	75	73	11	0	0	5	15	56	3	4
-- Unspecified	2,875	24	125	34	13	0	2	17	39	55	8	11
Spotted Fever Rickettsiosis	11	0	1	1	0	0	0	0	0	0	0	0
St. Louis Encephalitis virus	0	0	0	0	0	0	0	0	0	0	0	0
Trichinosis	1	0	0	0	0	0	0	0	0	0	0	0
Tularemia	10	0	1	0	0	0	0	0	0	0	0	0
Typhoid Fever	89	0	19	0	0	0	0	0	0	0	0	0
Typhus Fever	248	0	1	0	0	0	0	0	0	0	0	0
Vibrio Infection (non-Cholera)	376	6	29	2	0	0	1	1	8	0	1	1
Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses)	0	0	0	0	0	0	0	0	0	0	0	0
West Nile virus, total	153	0	6	0	1	0	0	0	0	6	1	1
-- West Nile virus, neuroinvasive	103	0	4	0	0	0	0	0	0	3	0	1
-- West Nile virus, non-neuroinvasive	30	0	0	0	1	0	0	0	0	2	1	0
-- West Nile virus, asymptomatic	20	0	2	0	0	0	0	0	0	1	0	0
Yellow Fever	0	0	0	0	0	0	0	0	0	0	0	0
Yersiniosis	1,163	23	24	4	3	0	3	5	5	4	0	2
Zika Virus Infection	8	0	2	0	0	0	0	0	1	0	0	0
Total****	49,090	631	2,159	383	172	2	31	350	551	840	77	129

Please refer to Technical Notes for details regarding items noted.

Case Counts for Selected Diseases by California Local Health Jurisdiction: January-December 2024 (As of July 1, 2025*)

Disease***	YTD	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Anaplasmosis	15	0	0	0	0	0	0
Anthrax	0	0	0	0	0	0	0
Babesiosis	7	0	0	0	0	1	0
Botulism, Foodborne	10	0	0	0	0	0	0
Botulism, Other	2	0	0	0	0	0	0
Botulism, Wound	4	0	0	0	0	0	0
Brucellosis	35	0	0	0	1	1	0
Campylobacteriosis	11,227	3	130	16	280	66	22
Chikungunya Virus Infection	39	0	0	0	0	0	0
Cholera	0	0	0	0	0	0	0
Ciguatera Fish Poisoning	0	0	0	0	0	0	0
Coccidioidomycosis(1)	12,444	0	629	1	305	14	1
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	25	0	0	0	0	0	0
Cryptosporidiosis	1,316	0	11	6	39	3	0
Cyclosporiasis	173	0	4	0	11	1	0
Cysticercosis or Taeniasis	18	0	1	0	0	0	0
Dengue Virus Infection	724	0	4	0	16	10	0
Domoic Acid Poisoning	0	0	0	0	0	0	0
Ehrlichiosis	5	0	0	0	0	0	0
Flavivirus Infection of Undetermined Species	17	0	1	0	0	0	0
Giardiasis	3,291	0	24	2	52	30	4
Hantavirus Infection	2	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	39	0	0	0	0	1	2
Hepatitis E, acute infection	18	0	0	0	1	0	0
Legionellosis	696	0	8	0	33	0	1
Leprosy (Hansen's Disease)	1	0	0	0	0	0	0
Leptospirosis	23	0	0	0	17	0	0
Listeriosis(3)	152	0	1	0	7	1	0
Lyme Disease	84	0	0	0	1	1	0
Malaria	179	0	1	0	4	4	1
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0
Paratyphoid Fever	32	0	0	0	1	0	0
Plague, human	0	0	0	0	0	0	0
Psittacosis	3	0	0	0	0	0	0
Q Fever	48	0	1	0	1	2	0
Rabies, animal	253	0	2	0	6	8	1
Rabies, human	1	0	0	0	0	0	0
Relapsing Fever	12	0	0	0	0	0	0
Salmonellosis	7,622	0	106	19	214	41	14
Scombroid Fish Poisoning	37	0	0	0	0	0	0
Shiga toxin-producing E. coli (STEC) without HUS	3,052	0	41	4	79	10	5
Shiga toxin-producing E. coli (STEC) with HUS	35	0	0	0	0	1	2
Shigellosis, total	5,422	1	21	2	91	35	9
-- Group A	8	0	0	0	0	0	0
-- Group B	1,231	0	6	0	21	7	1
-- Group C	12	0	0	0	0	0	0
-- Group D	1,296	0	1	0	15	14	1
-- Unspecified	2,875	1	14	2	55	14	7
Spotted Fever Rickettsiosis	11	0	0	0	0	0	0
St. Louis Encephalitis virus	0	0	0	0	0	0	0
Trichinosis	1	0	0	0	0	0	0
Tularemia	10	0	0	0	0	0	0
Typhoid Fever	89	0	0	0	1	0	0
Typhus Fever	248	0	0	0	0	0	0
Vibrio Infection (non-Cholera)	376	1	6	0	15	1	0
Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses)	0	0	0	0	0	0	0
West Nile virus, total	153	0	5	0	0	9	4
-- West Nile virus, neuroinvasive	103	0	4	0	0	4	4
-- West Nile virus, non-neuroinvasive	30	0	1	0	0	5	0
-- West Nile virus, asymptomatic	20	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0	0
Yersiniosis	1,163	0	20	2	54	6	2
Zika Virus Infection	8	0	0	0	0	0	0
Total****	49,090	5	1,016	52	1,229	245	66

Please refer to Technical Notes for details regarding items noted.

TECHNICAL NOTES FOR YEAR-END SUMMARY REPORT OF SELECTED CALIFORNIA REPORTABLE DISEASES

In interpretation of the numbers in this report, please consider the following points:

- * Data in this report represent final disease case counts for 2024 as of July 1, 2025. However, the time required to complete clinical, laboratory, and epidemiologic investigation for disease cases can vary and sometimes delay case reporting. Thus, data in this report may differ from data presented in subsequent reports published.
- ** Estimated onset date is the date closest to the time when symptoms first appeared. Since a date of onset may not be recorded, the estimated onset date can range from the date of first appearance of symptoms to the date the report was made to California Department of Public Health (CDPH).
- *** For cases reported with the following diseases, only those that met criteria for 'Confirmed' as specified in the surveillance case definition are included: Cholera, Coccidioidomycosis, Hantavirus Infection, Legionellosis, Leprosy (Hansen's Disease), Plague (human), and Rabies (animal and human).

For cases reported with the following diseases, only those that met criteria for 'Confirmed' or 'Probable' as specified in the surveillance case definition are included: Anaplasmosis, Anthrax, Babesiosis, Botulism (foodborne, wound, and other), Brucellosis, Campylobacteriosis, Chikungunya Virus Infection, Ciguatera Fish Poisoning, Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies, Cryptosporidiosis, Cyclosporiasis, Cysticercosis/Taeniasis, Dengue Virus Infection, Domoic Acid Poisoning, Ehrlichiosis, Flavivirus Infection of Undetermined Species, Giardiasis, Hemolytic Uremic Syndrome, Hepatitis E (acute infection), Leptospirosis, Listeriosis (neonatal and non-neonatal), Lyme Disease, Malaria, Paralytic Shellfish Poisoning, Paratyphoid Fever, Psittacosis, Q Fever, Relapsing Fever, Salmonellosis, Scombroid Fish Poisoning, Shiga toxin-producing E. coli (STEC) without HUS, Shiga toxin-producing E. coli (STEC) with HUS, Shigellosis (Groups A, B, C, D, and Unspecified), Spotted Fever Rickettsiosis, St. Louis Encephalitis virus, Trichinosis, Tularemia, Typhoid Fever, Typhus Fever, Vibrio Infection (non-Cholera), West Nile virus (neuroinvasive, non-neuroinvasive, and asymptomatic), Yellow Fever, Yersiniosis, and Zika Virus Infection.

For cases of Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses), only those that met criteria for 'Confirmed' or 'Suspect' as specified in the surveillance case definition are included.

For cases reported with the following diseases, only those closed by CDPH are included: Anthrax, Botulism (foodborne, wound, and other), Brucellosis, Chikungunya Virus Infection, Cholera, Cysticercosis/Taeniasis, Dengue Virus Infection, Flavivirus Infection of Undetermined Species, Hantavirus Infection, Leptospirosis, Listeriosis (neonatal and non-neonatal), Lyme Disease, Malaria, Plague (human), Psittacosis, Q Fever, Rabies (animal and human), Relapsing Fever, Spotted Fever Rickettsiosis, Trichinosis, Tularemia, Typhus Fever, Vibrio Infection (non-Cholera), Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses), and Yellow Fever.

For cases reported with the following diseases, only those closed by the Local Health Department or CDPH are included:

TECHNICAL NOTES, CONTINUED

Anaplasmosis, Babesiosis, Campylobacteriosis, Ciguatera Fish Poisoning, Coccidioidomycosis, Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies, Cryptosporidiosis, Cyclosporiasis, Domoic Acid Poisoning, Ehrlichiosis, Hepatitis E (acute infection), Legionellosis, Leprosy (Hansen's Disease), Paralytic Shellfish Poisoning, Scombroid Fish Poisoning, St. Louis Encephalitis virus, West Nile virus (neuroinvasive, non-neuroinvasive, and asymptomatic), and Yersiniosis.

For cases reported with the following diseases, only those closed by CDPH or 'Pending Release/Clearance' are included: Hemolytic Uremic Syndrome, Paratyphoid Fever, Shiga toxin-producing E. coli (STEC) with HUS, and Typhoid Fever.

For cases reported with the following diseases, only those closed by the Local Health Department, closed by CDPH or 'Pending Release/Clearance' are included: Giardiasis, Salmonellosis, Shiga toxin-producing E. coli (STEC) without HUS, and Shigellosis.

For cases reported with Zika Virus Infection, only those closed by CDPH or 'Closed to Surveillance - Open to Tracking' are included.

**** Because some cases may be counted in more than one disease category, and because subcategories may be totaled, the sum of the individual components in a given column may not equal the total found in the Total row.

- (1) Coccidioidomycosis case counts in this report include only "Confirmed" cases and therefore will be lower than counts of combined provisional Suspect, Probable, and Confirmed cases published in the "Coccidioidomycosis in California Provisional Monthly Report."
- (2) "Hemolytic Uremic Syndrome" includes all reported cases of hemolytic uremic syndrome (HUS) both with and without evidence of Shiga toxin-producing E. coli (STEC).
- (3) "Listeriosis" includes reported cases of neonatal and non-neonatal listeriosis.

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