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# **Provisional Quarterly Summary Report of Selected California Reportable Diseases**

**January-March 2024**  
(As of May 1, 2024)

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

An accessible Excel file version of the  
[2024 Provisional Quarterly Summary Report](#)  
is available for download

# Case Counts for Selected Diseases by Month of Estimated Onset Date\*\* : January-March 2024 (As of May 1, 2024\*)

Disease***	YTD	January	February	March
Anaplasmosis	0	0	0	0
Anthrax	0	0	0	0
Babesiosis	0	0	0	0
Botulism, Foodborne	1	0	0	1
Botulism, Other	1	1	0	0
Botulism, Wound	1	1	0	0
Brucellosis	3	1	1	1
Campylobacteriosis	2,313	840	757	716
Chikungunya Virus Infection	1	0	1	0
Cholera	0	0	0	0
Ciguatera Fish Poisoning	0	0	0	0
Coccidioidomycosis(1)	2,513	1,243	731	539
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	0	0	0	0
Cryptosporidiosis	272	95	86	91
Cyclosporiasis	3	2	0	1
Cysticercosis or Taeniasis	1	0	1	0
Dengue Virus Infection	22	14	5	3
Domoic Acid Poisoning	0	0	0	0
Ehrlichiosis	0	0	0	0
Flavivirus Infection of Undetermined Species	0	0	0	0
Giardiasis	711	292	227	192
Hantavirus Infection	0	0	0	0
Hemolytic Uremic Syndrome(2)	2	0	1	1
Hepatitis E, acute infection	5	2	2	1
Legionellosis	76	30	34	12
Leprosy (Hansen's Disease)	0	0	0	0
Leptospirosis	0	0	0	0
Listeriosis(3)	15	5	7	3
Lyme Disease	2	1	1	0
Malaria	6	2	2	2
Paralytic Shellfish Poisoning	0	0	0	0
Paratyphoid Fever	2	2	0	0
Plague, human	0	0	0	0
Psittacosis	0	0	0	0
Q Fever	0	0	0	0
Rabies, animal	14	6	4	4
Rabies, human	0	0	0	0
Relapsing Fever	0	0	0	0
Salmonellosis	664	290	200	174
Scambroid Fish Poisoning	0	0	0	0
Shiga toxin-producing E. coli (STEC) without HUS	264	93	87	84
Shiga toxin-producing E. coli (STEC) with HUS	1	0	1	0
Shigellosis, total	885	367	313	205
-- Group A	1	1	0	0
-- Group B	184	99	58	27
-- Group C	3	0	2	1
-- Group D	216	74	88	54
-- Unspecified	481	193	165	123
Spotted Fever Rickettsiosis	0	0	0	0
St. Louis Encephalitis virus	0	0	0	0
Trichinosis	0	0	0	0
Tularemia	0	0	0	0
Typhoid Fever	4	1	2	1
Typhus Fever	5	2	1	2
Vibrio Infection (non-Cholera)	25	9	7	9
Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses)	0	0	0	0
West Nile virus, total	0	0	0	0
-- West Nile virus, neuroinvasive	0	0	0	0
-- West Nile virus, non-neuroinvasive	0	0	0	0
-- West Nile virus, asymptomatic	0	0	0	0
Yellow Fever	0	0	0	0
Yersiniosis	166	51	62	53
Zika Virus Infection	0	0	0	0
<b>Total****</b>	<b>7,977</b>	<b>3,350</b>	<b>2,532</b>	<b>2,095</b>

Please refer to Technical Notes for details regarding items noted.

# Case Counts for Selected Diseases by California Local Health Jurisdiction: January-March 2024 (As of May 1, 2024\*)

Disease***	YTD	Alameda	Berkeley	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa	Del Norte	El Dorado	Fresno
Anaplasmosis	0	0	0	0	0	0	0	0	0	0	0	0
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	0	0	0	0	0	0	0	0	0	0	0	0
Botulism, Foodborne	1	0	0	0	0	0	0	0	0	0	0	0
Botulism, Other	1	0	0	0	0	0	0	0	0	0	0	0
Botulism, Wound	1	0	0	0	0	0	0	0	0	0	0	0
Brucellosis	3	0	0	0	0	0	0	0	0	0	0	0
Campylobacteriosis	2,313	70	4	0	SC****	22	SC	SC	65	0	13	45
Chikungunya Virus Infection	1	0	0	0	0	0	0	0	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)	2,513	27	0	0	0	2	SC	0	48	0	3	193
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	272	9	1	0	0	2	0	0	7	0	2	4
Cyclosporiasis	3	0	0	0	0	0	0	0	0	0	0	0
Cysticercosis or Taeniasis	1	0	0	0	0	0	0	0	0	0	0	0
Dengue Virus Infection	22	0	0	0	0	0	0	0	2	0	0	0
Domoic Acid Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	0	0	0	0	0	0	0	0	0	0	0	0
Flavivirus Infection of Undetermined Species	0	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	711	75	5	0	0	2	0	0	39	0	4	1
Hantavirus Infection	0	0	0	0	0	0	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	2	0	0	0	0	0	0	0	1	0	0	0
Hepatitis E, acute infection	5	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	76	0	1	0	0	0	0	0	4	0	1	0
Leprosy (Hansen's Disease)	0	0	0	0	0	0	0	0	0	0	0	0
Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0
Listeriosis(3)	15	0	0	0	0	0	0	0	0	0	0	0
Lyme Disease	2	0	0	0	0	0	0	0	1	0	0	0
Malaria	6	0	0	0	0	1	0	0	1	0	0	0
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid Fever	2	0	0	0	0	0	0	0	1	0	0	0
Plague, human	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	0	0	0	0	0	0	0	0	0	0	0	0
Q Fever	0	0	0	0	0	0	0	0	0	0	0	0
Rabies, animal	14	0	0	0	SC	0	0	0	2	0	1	0
Rabies, human	0	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever	0	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis	664	1	1	0	0	2	SC	SC	34	0	4	4
Scambroid Fish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Shiga toxin-producing E. coli (STEC) without HUS	264	0	2	0	0	0	0	0	34	SC	3	5
Shiga toxin-producing E. coli (STEC) with HUS	1	0	0	0	0	0	0	0	0	0	0	0
Shigellosis, total	885	0	3	0	SC	3	0	0	29	0	0	28
-- Group A	1	0	0	0	0	0	0	0	0	0	0	0
-- Group B	184	0	0	0	0	2	0	0	2	0	0	15
-- Group C	3	0	0	0	0	0	0	0	1	0	0	0
-- Group D	216	0	0	0	0	1	0	0	7	0	0	1
-- Unspecified	481	0	3	0	SC	0	0	0	19	0	0	12
Spotted Fever Rickettsiosis	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	0	0	0	0	0	0	0	0	0	0	0	0
Typhoid Fever	4	0	1	0	0	0	0	0	0	0	0	0
Typhus Fever	5	0	0	0	0	0	0	0	1	0	0	0
Vibrio Infection (non-Cholera)	25	0	0	0	0	0	0	0	4	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, neuroinvasive	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, non-neuroinvasive	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, asymptomatic	0	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	166	6	0	0	0	0	0	0	19	0	1	1
Zika Virus Infection	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total****</b>	<b>7,977</b>	<b>188</b>	<b>18</b>	<b>0</b>	<b>SC</b>	<b>34</b>	<b>SC</b>	<b>SC</b>	<b>292</b>	<b>SC</b>	<b>32</b>	<b>281</b>

Please refer to Technical Notes for details regarding items noted.

# Case Counts for Selected Diseases by California Local Health Jurisdiction: January-March 2024 (As of May 1, 2024\*)

Disease***	YTD	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Long Beach	Pasadena
Anaplasmosis	0	0	0	0	0	0	0	0	0	0	0	0
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	0	0	0	0	0	0	0	0	0	0	0	0
Botulism, Foodborne	1	0	0	0	0	0	0	0	0	0	0	0
Botulism, Other	1	0	0	0	0	1	0	0	0	0	0	0
Botulism, Wound	1	0	0	0	0	0	0	0	0	0	0	0
Brucellosis	3	0	0	0	0	0	0	0	0	0	0	0
Campylobacteriosis	2,313	0	4	10	0	74	6	5	SC	580	31	8
Chikungunya Virus Infection	1	0	0	0	0	0	0	0	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)	2,513	0	0	3	SC	558	95	0	0	447	22	3
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	272	0	0	4	SC	5	1	0	0	75	3	1
Cyclosporiasis	3	0	0	0	0	0	0	0	0	0	1	0
Cysticercosis or Taeniasis	1	0	0	0	0	0	0	0	0	0	0	0
Dengue Virus Infection	22	0	0	0	0	0	1	0	0	0	0	0
Domoic Acid Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	0	0	0	0	0	0	0	0	0	0	0	0
Flavivirus Infection of Undetermined Species	0	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	711	0	3	3	0	14	1	SC	0	101	10	4
Hantavirus Infection	0	0	0	0	0	0	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	2	0	0	0	0	0	0	0	0	0	0	0
Hepatitis E, acute infection	5	0	0	1	0	0	0	0	0	2	0	0
Legionellosis	76	0	0	0	0	3	0	0	0	0	3	0
Leprosy (Hansen's Disease)	0	0	0	0	0	0	0	0	0	0	0	0
Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0
Listeriosis(3)	15	0	0	0	0	0	0	0	0	0	0	0
Lyme Disease	2	0	0	0	0	0	0	0	0	0	0	0
Malaria	6	0	0	0	0	0	0	0	0	0	1	0
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid Fever	2	0	0	0	0	1	0	0	0	0	0	0
Plague, human	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	0	0	0	0	0	0	0	0	0	0	0	0
Q Fever	0	0	0	0	0	0	0	0	0	0	0	0
Rabies, animal	14	0	0	0	0	0	0	0	0	0	0	0
Rabies, human	0	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever	0	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis	664	0	2	7	0	26	0	SC	0	34	10	2
Scambroid Fish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Shiga toxin-producing E. coli (STEC) without HUS	264	0	1	13	SC	19	1	0	0	0	1	3
Shiga toxin-producing E. coli (STEC) with HUS	1	0	0	0	0	0	0	0	0	0	0	0
Shigellosis, total	885	0	1	2	0	26	1	SC	0	131	11	4
-- Group A	1	0	0	0	0	0	0	0	0	0	0	0
-- Group B	184	0	0	0	0	12	0	0	0	44	6	2
-- Group C	3	0	0	0	0	0	0	0	0	0	0	0
-- Group D	216	0	0	0	0	1	0	0	0	33	2	1
-- Unspecified	481	0	1	2	0	13	1	SC	0	54	3	1
Spotted Fever Rickettsiosis	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	0	0	0	0	0	0	0	0	0	0	0	0
Typhoid Fever	4	0	0	0	0	0	0	0	0	0	1	0
Typhus Fever	5	0	0	0	0	0	0	0	0	0	1	2
Vibrio Infection (non-Cholera)	25	0	0	2	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, neuroinvasive	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, non-neuroinvasive	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, asymptomatic	0	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	166	SC	1	1	0	12	2	0	0	3	4	0
Zika Virus Infection	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total****</b>	<b>7,977</b>	<b>SC</b>	<b>12</b>	<b>46</b>	<b>SC</b>	<b>739</b>	<b>108</b>	<b>SC</b>	<b>SC</b>	<b>1373</b>	<b>99</b>	<b>27</b>

Please refer to Technical Notes for details regarding items noted.

# Case Counts for Selected Diseases by California Local Health Jurisdiction: January-March 2024 (As of May 1, 2024\*)

Disease***	YTD	Madera	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
Anaplasmosis	0	0	0	0	0	0	0	0	0	0	0	0
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	0	0	0	0	0	0	0	0	0	0	0	0
Botulism, Foodborne	1	0	0	0	SC	0	0	0	0	0	0	0
Botulism, Other	1	0	0	0	0	0	0	0	0	0	0	0
Botulism, Wound	1	0	0	0	0	0	0	0	0	0	0	0
Brucellosis	3	0	0	0	0	0	0	0	0	0	0	1
Campylobacteriosis	2,313	11	19	0	10	17	0	SC	18	13	5	152
Chikungunya Virus Infection	1	0	0	0	0	0	0	0	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)	2,513	29	5	0	SC	37	0	0	59	1	0	77
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	272	0	1	0	0	1	SC	0	1	1	SC	12
Cyclosporiasis	3	0	0	0	0	0	0	0	0	0	0	0
Cysticercosis or Taeniasis	1	0	0	0	0	0	0	0	0	0	0	0
Dengue Virus Infection	22	0	0	0	0	0	0	0	0	1	0	8
Domoic Acid Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	0	0	0	0	0	0	0	0	0	0	0	0
Flavivirus Infection of Undetermined Species	0	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	711	1	11	0	SC	3	0	0	2	4	0	33
Hantavirus Infection	0	0	0	0	0	0	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	2	0	0	0	0	0	0	0	0	0	0	0
Hepatitis E, acute infection	5	0	0	0	0	0	0	0	0	0	0	1
Legionellosis	76	0	0	0	0	1	0	0	1	2	0	19
Leprosy (Hansen's Disease)	0	0	0	0	0	0	0	0	0	0	0	0
Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0
Listeriosis(3)	15	0	0	0	SC	0	0	0	0	0	0	2
Lyme Disease	2	0	0	0	0	0	0	0	0	0	0	0
Malaria	6	0	0	0	0	0	0	0	0	0	0	0
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid Fever	2	0	0	0	0	0	0	0	0	0	0	0
Plague, human	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	0	0	0	0	0	0	0	0	0	0	0	0
Q Fever	0	0	0	0	0	0	0	0	0	0	0	0
Rabies, animal	14	0	1	0	0	0	0	0	1	0	0	1
Rabies, human	0	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever	0	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis	664	3	6	0	SC	10	0	0	2	3	SC	56
Scambroid Fish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Shiga toxin-producing E. coli (STEC) without HUS	264	3	5	0	SC	4	0	0	1	3	0	25
Shiga toxin-producing E. coli (STEC) with HUS	1	0	0	0	0	0	0	0	0	0	0	0
Shigellosis, total	885	1	8	0	SC	2	0	0	4	2	0	48
-- Group A	1	0	0	0	0	0	0	0	0	0	0	0
-- Group B	184	0	2	0	0	0	0	0	3	1	0	14
-- Group C	3	0	0	0	0	0	0	0	1	0	0	0
-- Group D	216	0	4	0	0	0	0	0	0	0	0	10
-- Unspecified	481	1	2	0	SC	2	0	0	0	1	0	24
Spotted Fever Rickettsiosis	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	0	0	0	0	0	0	0	0	0	0	0	0
Typhoid Fever	4	0	0	0	0	0	0	0	0	0	0	1
Typhus Fever	5	0	0	0	0	0	0	0	0	0	0	1
Vibrio Infection (non-Cholera)	25	0	0	0	0	0	0	0	0	1	0	3
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	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, neuroinvasive	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, non-neuroinvasive	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, asymptomatic	0	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	166	0	0	0	SC	0	0	0	0	0	0	18
Zika Virus Infection	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total****</b>	<b>7,977</b>	<b>48</b>	<b>56</b>	<b>0</b>	<b>SC</b>	<b>75</b>	<b>SC</b>	<b>SC</b>	<b>89</b>	<b>31</b>	<b>SC</b>	<b>458</b>

Please refer to Technical Notes for details regarding items noted.

# Case Counts for Selected Diseases by California Local Health Jurisdiction: January-March 2024 (As of May 1, 2024\*)

Disease***	YTD	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo
Anaplasmosis	0	0	0	0	0	0	0	0	0	0	0	0
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	0	0	0	0	0	0	0	0	0	0	0	0
Botulism, Foodborne	1	0	0	0	0	0	0	0	0	0	0	0
Botulism, Other	1	0	0	0	0	0	0	0	0	0	0	0
Botulism, Wound	1	0	0	1	0	0	0	0	0	0	0	0
Brucellosis	3	0	0	1	0	0	0	0	0	1	0	0
Campylobacteriosis	2,313	21	0	118	38	5	64	245	96	36	20	79
Chikungunya Virus Infection	1	0	0	0	0	0	0	0	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)	2,513	1	0	108	8	SC	95	89	11	140	103	14
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	272	5	0	24	7	0	2	31	14	3	2	9
Cyclosporiasis	3	0	0	1	0	0	0	0	0	0	0	0
Cysticercosis or Taeniasis	1	0	0	0	0	0	1	0	0	0	0	0
Dengue Virus Infection	22	0	0	1	0	0	0	0	3	0	0	1
Domoic Acid Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	0	0	0	0	0	0	0	0	0	0	0	0
Flavivirus Infection of Undetermined Species	0	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	711	14	0	5	0	SC	18	46	76	14	6	31
Hantavirus Infection	0	0	0	0	0	0	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	2	0	0	0	0	0	0	0	0	0	0	0
Hepatitis E, acute infection	5	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	76	0	0	12	1	0	6	0	0	3	3	1
Leprosy (Hansen's Disease)	0	0	0	0	0	0	0	0	0	0	0	0
Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0
Listeriosis(3)	15	0	0	1	1	0	1	0	2	0	1	0
Lyme Disease	2	0	0	0	0	0	0	0	0	0	0	0
Malaria	6	0	0	0	0	0	0	0	0	0	0	3
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid Fever	2	0	0	0	0	0	0	0	0	0	0	0
Plague, human	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	0	0	0	0	0	0	0	0	0	0	0	0
Q Fever	0	0	0	0	0	0	0	0	0	0	0	0
Rabies, animal	14	0	0	0	2	0	0	0	0	0	1	0
Rabies, human	0	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever	0	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis	664	13	0	56	28	0	55	109	24	9	5	19
Scambroid Fish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Shiga toxin-producing E. coli (STEC) without HUS	264	4	0	28	2	SC	15	0	9	3	2	11
Shiga toxin-producing E. coli (STEC) with HUS	1	0	0	0	0	0	0	0	0	0	0	0
Shigellosis, total	885	4	0	61	3	7	29	113	143	4	7	28
-- Group A	1	0	0	1	0	0	0	0	0	0	0	0
-- Group B	184	0	0	16	1	0	4	0	37	1	0	3
-- Group C	3	1	0	0	0	0	0	0	0	0	0	0
-- Group D	216	1	0	12	1	SC	1	0	64	1	0	6
-- Unspecified	481	2	0	32	1	6	24	113	42	2	7	19
Spotted Fever Rickettsiosis	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	0	0	0	0	0	0	0	0	0	0	0	0
Typhoid Fever	4	0	0	0	0	0	0	0	0	1	0	0
Typhus Fever	5	0	0	0	0	0	0	0	0	0	0	0
Vibrio Infection (non-Cholera)	25	0	0	6	0	0	0	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, neuroinvasive	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, non-neuroinvasive	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, asymptomatic	0	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	166	1	0	17	0	SC	5	23	0	0	3	9
Zika Virus Infection	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total****</b>	<b>7,977</b>	<b>63</b>	<b>0</b>	<b>440</b>	<b>90</b>	<b>SC</b>	<b>291</b>	<b>656</b>	<b>379</b>	<b>214</b>	<b>154</b>	<b>206</b>

Please refer to Technical Notes for details regarding items noted.

# Case Counts for Selected Diseases by California Local Health Jurisdiction: January-March 2024 (As of May 1, 2024\*)

Disease***	YTD	Santa										
		Barbara	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter	Tehama
Anaplasmosis	0	0	0	0	0	0	0	0	0	0	0	0
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	0	0	0	0	0	0	0	0	0	0	0	0
Botulism, Foodborne	1	0	0	0	0	0	0	0	0	0	0	0
Botulism, Other	1	0	0	0	0	0	0	0	0	0	0	0
Botulism, Wound	1	0	0	0	0	0	0	0	0	0	0	0
Brucellosis	3	0	0	0	0	0	0	0	0	0	0	0
Campylobacteriosis	2,313	34	126	20	11	0	SC	21	46	42	4	10
Chikungunya Virus Infection	1	0	0	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)	2,513	30	12	3	2	0	0	13	3	47	1	0
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	272	7	15	1	1	0	0	0	5	0	0	SC
Cyclosporiasis	3	0	0	0	0	0	0	0	0	0	0	0
Cysticercosis or Taeniasis	1	0	0	0	0	0	0	0	0	0	0	0
Dengue Virus Infection	22	0	0	2	0	0	0	0	1	0	0	0
Domoic Acid Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis	0	0	0	0	0	0	0	0	0	0	0	0
Flavivirus Infection of Undetermined Species	0	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	711	21	38	11	2	0	SC	15	24	30	6	SC
Hantavirus Infection	0	0	0	0	0	0	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	2	0	0	0	0	0	0	0	1	0	0	0
Hepatitis E, acute infection	5	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	76	0	0	0	2	0	0	2	1	1	0	0
Leprosy (Hansen's Disease)	0	0	0	0	0	0	0	0	0	0	0	0
Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0
Listeriosis(3)	15	4	0	0	0	0	0	1	1	0	0	0
Lyme Disease	2	0	0	0	0	0	0	0	1	0	0	0
Malaria	6	0	0	0	0	0	0	0	0	0	0	0
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid Fever	2	0	0	0	0	0	0	0	0	0	0	0
Plague, human	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	0	0	0	0	0	0	0	0	0	0	0	0
Q Fever	0	0	0	0	0	0	0	0	0	0	0	0
Rabies, animal	14	0	1	0	0	0	0	0	3	0	0	0
Rabies, human	0	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever	0	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis	664	10	2	9	3	0	SC	10	15	22	3	SC
Scambroid Fish Poisoning	0	0	0	0	0	0	0	0	0	0	0	0
Shiga toxin-producing E. coli (STEC) without HUS	264	8	0	1	1	0	SC	6	15	5	1	0
Shiga toxin-producing E. coli (STEC) with HUS	1	0	0	0	0	0	0	0	1	0	0	0
Shigellosis, total	885	10	2	58	12	0	0	9	20	30	1	SC
-- Group A	1	0	0	0	0	0	0	0	0	0	0	0
-- Group B	184	0	2	2	0	0	0	3	1	2	0	0
-- Group C	3	0	0	0	0	0	0	0	0	0	0	0
-- Group D	216	0	0	36	5	0	0	1	8	15	0	0
-- Unspecified	481	10	0	20	7	0	0	5	11	13	1	SC
Spotted Fever Rickettsiosis	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	0	0	0	0	0	0	0	0	0	0	0	0
Typhoid Fever	4	0	0	0	0	0	0	0	0	0	0	0
Typhus Fever	5	0	0	0	0	0	0	0	0	0	0	0
Vibrio Infection (non-Cholera)	25	0	0	1	0	0	SC	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, neuroinvasive	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, non-neuroinvasive	0	0	0	0	0	0	0	0	0	0	0	0
-- West Nile virus, asymptomatic	0	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	166	5	2	0	0	0	SC	1	2	0	0	SC
Zika Virus Infection	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total****</b>	<b>7,977</b>	<b>129</b>	<b>198</b>	<b>106</b>	<b>34</b>	<b>0</b>	<b>SC</b>	<b>79</b>	<b>138</b>	<b>177</b>	<b>16</b>	<b>SC</b>

Please refer to Technical Notes for details regarding items noted.

# Case Counts for Selected Diseases by California Local Health Jurisdiction: January-March 2024 (As of May 1, 2024\*)

Disease***	YTD	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Anaplasmosis	0	0	0	0	0	0	0
Anthrax	0	0	0	0	0	0	0
Babesiosis	0	0	0	0	0	0	0
Botulism, Foodborne	1	0	0	0	0	0	0
Botulism, Other	1	0	0	0	0	0	0
Botulism, Wound	1	0	0	0	0	0	0
Brucellosis	3	0	0	0	0	0	0
Campylobacteriosis	2,313	0	24	SC	42	12	7
Chikungunya Virus Infection	1	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)	2,513	0	150	SC	64	2	SC
Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies	0	0	0	0	0	0	0
Cryptosporidiosis	272	0	2	SC	4	2	0
Cyclosporiasis	3	0	0	0	1	0	0
Cysticercosis or Taeniasis	1	0	0	0	0	0	0
Dengue Virus Infection	22	0	0	0	1	1	0
Domoic Acid Poisoning	0	0	0	0	0	0	0
Ehrlichiosis	0	0	0	0	0	0	0
Flavivirus Infection of Undetermined Species	0	0	0	0	0	0	0
Giardiasis	711	0	2	SC	17	8	SC
Hantavirus Infection	0	0	0	0	0	0	0
Hemolytic Uremic Syndrome(2)	2	0	0	0	0	0	0
Hepatitis E, acute infection	5	0	0	0	1	0	0
Legionellosis	76	0	1	0	8	0	0
Leprosy (Hansen's Disease)	0	0	0	0	0	0	0
Leptospirosis	0	0	0	0	0	0	0
Listeriosis(3)	15	0	0	0	0	0	0
Lyme Disease	2	0	0	0	0	0	0
Malaria	6	0	0	0	0	0	0
Paralytic Shellfish Poisoning	0	0	0	0	0	0	0
Paratyphoid Fever	2	0	0	0	0	0	0
Plague, human	0	0	0	0	0	0	0
Psittacosis	0	0	0	0	0	0	0
Q Fever	0	0	0	0	0	0	0
Rabies, animal	14	0	0	0	0	0	0
Rabies, human	0	0	0	0	0	0	0
Relapsing Fever	0	0	0	0	0	0	0
Salmonellosis	664	0	17	SC	25	4	SC
Scambroid Fish Poisoning	0	0	0	0	0	0	0
Shiga toxin-producing E. coli (STEC) without HUS	264	0	3	0	13	3	SC
Shiga toxin-producing E. coli (STEC) with HUS	1	0	0	0	0	0	0
Shigellosis, total	885	0	5	SC	17	7	SC
-- Group A	1	0	0	0	0	0	0
-- Group B	184	0	1	0	7	1	0
-- Group C	3	0	0	0	0	0	0
-- Group D	216	0	0	0	2	2	0
-- Unspecified	481	0	4	SC	8	4	SC
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0
St. Louis Encephalitis virus	0	0	0	0	0	0	0
Trichinosis	0	0	0	0	0	0	0
Tularemia	0	0	0	0	0	0	0
Typhoid Fever	4	0	0	0	0	0	0
Typhus Fever	5	0	0	0	0	0	0
Vibrio Infection (non-Cholera)	25	0	0	0	4	0	0
Viral Hemorrhagic Fevers (including Crimean-Congo, Ebola, Lassa, and Marburg viruses)	0	0	0	0	0	0	0
West Nile virus, total	0	0	0	0	0	0	0
-- West Nile virus, neuroinvasive	0	0	0	0	0	0	0
-- West Nile virus, non-neuroinvasive	0	0	0	0	0	0	0
-- West Nile virus, asymptomatic	0	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0	0
Yersiniosis	166	0	4	SC	13	3	0
Zika Virus Infection	0	0	0	0	0	0	0
<b>Total****</b>	<b>7,977</b>	<b>0</b>	<b>208</b>	<b>SC</b>	<b>210</b>	<b>42</b>	<b>SC</b>

Please refer to Technical Notes for details regarding items noted.



## TECHNICAL NOTES FOR PROVISIONAL 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 provisional disease case counts as of May 1, 2024. 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, Chikungunya Virus Infection, Cholera, Cysticercosis/Taeniasis, Dengue Virus Infection, Flavivirus Infection of Undetermined Species, Hantavirus Infection, Hemolytic Uremic Syndrome, Leptospirosis, Lyme Disease, Malaria, Plague (human), Psittacosis, Q Fever, Rabies (animal and human), Relapsing Fever, Shiga toxin-producing E. coli (STEC) with HUS, Spotted Fever Rickettsiosis, Trichinosis, Tularemia, Typhus Fever, 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, Botulism (foodborne, wound, and other), Brucellosis, Campylobacteriosis, Ciguatera Fish Poisoning, Coccidioidomycosis, Creutzfeldt-Jakob Disease and other Transmissible Spongiform Encephalopathies, Cryptosporidiosis, Cyclosporiasis, Domoic Acid Poisoning, Ehrlichiosis, Giardiasis, Hepatitis E (acute infection), Legionellosis, Leprosy (Hansen's Disease), Listeriosis (neonatal and non-neonatal), Paralytic Shellfish Poisoning, Paratyphoid Fever, Salmonellosis, Scombroid Fish Poisoning, Shiga toxin-producing E. coli (STEC) without HUS, Shigellosis (Groups A, B, C, D, and Unspecified), St. Louis Encephalitis virus, Typhoid Fever, Vibrio Infection (non-Cholera), West Nile virus (neuroinvasive, non-neuroinvasive, and asymptomatic), and Yersiniosis.

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.

\*\*\*\*\* "SC" (Suppressed Count) designates case counts that have been suppressed due to small numbers based on Publication Scoring Criteria published in <https://www.dhcs.ca.gov/dataandstats/Documents/DHCS-DDG-V2.0-120116.pdf>.

- (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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