

## State of California—Health and Human Services Agency California Department of Public Health



### Coccidioidomycosis in California Provisional Monthly Report

**January 2024** (as of January 31, 2024)

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

An accessible Excel file version of the January 2024 Coccidioidomycosis in California Provisional Monthly Report is available for download Cumulative Reported Suspect, Probable, and Confirmed Cases of Coccidioidomycosis in January through January by Local Health Jurisdiction and Year of Estimated Onset, California, 2022-2024 (reported as of January 31 of each year\*)

	Year of Estimated Onset**							
County	2024	2023	2022					
California Total	1,131	509	449					

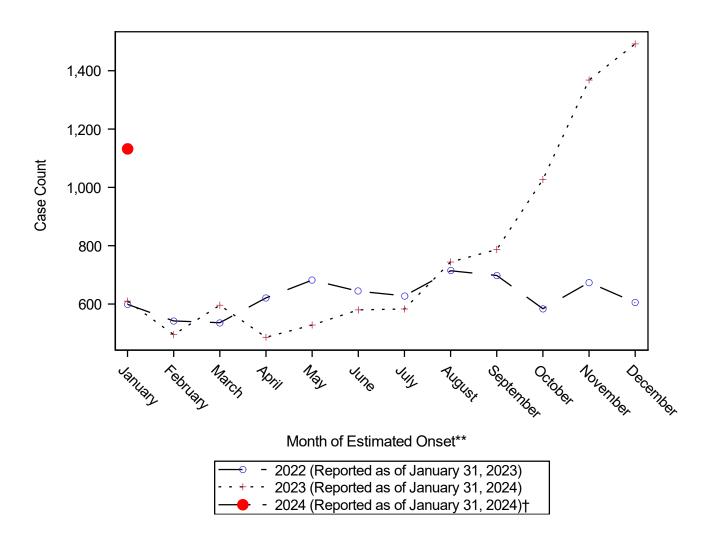
		f Estimated Or			
Local Health Jurisdiction	2024	2023	2022		
Alameda County Total	10	7	6		
Alameda Berkeley	10	0	6		
Alpine	0	0	0		
Amador	0	0	SC		
Butte	SC***	SC	SC		
Calaveras	0	0	0		
Colusa	0	0	0		
Contra Costa	21	4	6		
Del Norte	0	0	0		
El Dorado	SC	SC	SC		
Fresno	97	23	22		
Glenn	0	0	0		
Humboldt	0	SC	0		
Imperial	0	0	SC		
Inyo	0	0	0		
Kern	436	192	109		
Kings	42	SC	14		
Lake	SC	0	0		
Lassen	0	0	0		
Los Angeles County Total	95	95	112		
Long Beach	5	3	6		
Los Angeles	89	92	105		
Pasadena	SC	0	SC		
Madera	SC	SC	SC		
Marin	1	1	0		
Mariposa	0	0	SC		
Mendocino	0	0	0		
Merced	16	3	3		
Modoc	0	0	0		
Mono	0	0	0		
Monterey	32	4	13		
Napa	0	0	0		
Nevada	26	0	SC		
Orange Placer	1	19	16		
Plumas	0	0	0		
Riverside	33	32	20		
Sacramento	12	0	5		
San Benito	SC	0	0		
San Bernardino	20	0	15		
San Diego	1	29	38		
San Francisco	14	3	0		
San Joaquin	64		13		
San Luis Obispo	45	7	9		
San Mateo	6	2	0		
Santa Barbara	7	5	1		
Santa Clara	13	8	6		
Santa Cruz	1	1	0		
Shasta	SC	0	0		
Sierra	0	0	0		
Siskiyou	0	0	0		
Solano	4	4	4		
Sonoma	1	3	1		
Stanislaus	20	1	4		
Sutter	SC	0	0		
Tehama	0	0	0		
Trinity	0	0	0		
Tulare	60	29	12		
Tuolumne	SC		0		
Ventura	28		11		
Yolo	SC		SC		
Yuba	SC	0	0		

# Cumulative Reported Suspect, Probable, and Confirmed Annual Cases of Coccidioidomycosis by Local Health Jurisdiction and Year of Estimated Onset, California, 2021-2023 (reported as of January 31 of the following year\*)

	Year of Estimated Onset**							
County	2023	2022	2021					
California Total	9,296	7,527	8,154					

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Local Health Jurisdiction	2023	2022	2021
Alameda County Total	91	79	99
Alameda	89	76	98
Berkeley	2	3	1
Alpine	0	0	0
Amador	10	8	3
Butte	5	2	13
Calaveras	2	2	1
Colusa	0	1	0
Contra Costa	156	91	145
Del Norte	1	0	3
El Dorado	4	6	3
Fresno	581	447	403
Glenn	1	2	3
Humboldt	1	3	2
Imperial	21	23	4
Inyo	2	1	3
Kern	3,117	2,409	2,787
Kings	268	168	169
Lake	2	2	2
Lassen	2	2	0
Los Angeles County Total	1,465	1,564	1,484
Long Beach	66	66	52
Los Angeles	1,392	1,487	1,411
Pasadena	7	11	21
Madera	68	58	49
Marin Marinaga	6 2	2	7
Mariposa Mendocino	5	5	2
Merced	117	71	81
Modoc	0	0	0
Mono	2	0	2
Monterey	146	110	120
Napa	3	1 10	4
Nevada	1	1	1
Orange	314	297	284
Placer	12	9	12
Plumas	1	0	0
Riverside	431	352	471
Sacramento	74	56	81
San Benito	5	2	10
San Bernardino	128	228	249
San Diego	399	418	
San Francisco	49	19	29
San Joaquin	356		135
San Luis Obispo	244	150	
San Mateo	34	22	22
Santa Barbara	91	44	66
Santa Clara	104	82	65
Santa Cruz	18	15	16
Shasta	7	0	1
Sierra	0	0	0
Siskiyou	0	1	0
Solano	30	27	38
Sonoma	16	10	20
Stanislaus	120	67	88
Sutter	1	0	2
Tehama	2	2	2
Trinity	0	0	0
Tulare	466	317	319
Tuolumne Ventura	3 278	2 231	1 215
Yolo	34	9	9
Yuba	0	2	2
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#### Reported Suspect, Probable, and Confirmed Cases of Coccidioidomycosis by Month and Year of Estimated Onset, California, 2022-2024



	Month of Estimated Onset**											
Year of Estimated Onset**	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
2024	1,131											
(Reported as of January 31, 2024)†	1,101	•	•		•	•	•	•	•	•	•	•
2023	610	495	596	486	528	580	583	744	787	1.027	1.368	1.492
(Reported as of January 31, 2024)	010	433	550	400	320	300	303	744	101	1,027	1,500	1,432
2022 (Reported as of January 31, 2023)	599	542	536	621	682	644	628	714	698	584	674	605

#### **Technical Notes**

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

- \* Data presented in this report may differ from previously published data due to delays inherent to case reporting, laboratory reporting, and epidemiologic investigation.
- \*\* Estimated onset date is the date closest to the time when symptoms first appeared. For cases which date of onset was not recorded, the estimated onset date can range from the date of first appearance of symptoms to the date the report was made to the California Department of Public Health.
- \*\*\* SC Case counts 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.
- † Due to reporting delays, counts for January 2024 (reported as of January 31 of same year) are likely to increase and not directly comparable to counts for January 2023 and January 2022 (reported as of January 31 of the following year) as presented.

Because coccidioidomycosis can occur as a chronic condition and be reported more than once, we included only the first report of coccidioidomycosis per person using a probabilistic de-duplication method spanning multiple reporting years.

Local health jurisdictions reviewed cases and determined whether surveillance case definitions were met to classify cases as Confirmed, Probable, or Suspect according to established clinical and laboratory criteria. All cases classified as Confirmed, Probable, and Suspect are included in this report.

Combined provisional Suspect, Probable, and Confirmed case counts in this report may differ from counts of Confirmed cases that CDPH will eventually publish in final year-end surveillance reports.

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