

Number of Individual Children Screened for Lead, by Highest Level. California 2014

Local Health Jurisdiction	Age Group (years)	BLL < 4.5*		BLL ≥ 4.5 to < 9.5*		BLL ≥ 9.5*		Totals
		n	% (row)	n	% (row)	n	% (row)	
Alameda	Age < 6	17,428	97.86%	309	1.74%	72	0.40%	17,809
	Age 6 to < 21	1,292	95.85%	53	3.93%	3	0.22%	1,348
	Local Total age < 21	18,720	97.72%	362	1.89%	75	0.39%	19,157
Alpine	Age < 6	2	--	1	--	0	--	3
	Age 6 to < 21	1	--	0	--	0	--	1
	Local Total age < 21	3	--	1	--	0	--	4
Amador	Age < 6	359	97.29%	9	2.44%	1	0.27%	369
	Age 6 to < 21	10	100.00%	0	0.00%	0	0.00%	10
	Local Total age < 21	369	97.36%	9	2.37%	1	0.26%	379
Berkeley	Age < 6	820	97.74%	12	1.43%	7	0.83%	839
	Age 6 to < 21	51	98.08%	1	1.92%	0	0.00%	52
	Local Total age < 21	871	97.76%	13	1.46%	7	0.79%	891
Butte	Age < 6	2,207	97.35%	57	2.51%	3	0.13%	2,267
	Age 6 to < 21	67	95.71%	1	1.43%	2	2.86%	70
	Local Total age < 21	2,274	97.30%	58	2.48%	5	0.21%	2,337
Calaveras	Age < 6	175	98.31%	3	1.69%	0	0.00%	178
	Age 6 to < 21	56	100.00%	0	0.00%	0	0.00%	56
	Local Total age < 21	231	98.72%	3	1.28%	0	0.00%	234
Colusa	Age < 6	343	99.42%	2	0.58%	0	0.00%	345
	Age 6 to < 21	8	100.00%	0	0.00%	0	0.00%	8
	Local Total age < 21	351	99.43%	2	0.57%	0	0.00%	353
Contra Costa	Age < 6	8,195	99.14%	59	0.71%	12	0.15%	8,266
	Age 6 to < 21	411	98.56%	6	1.44%	0	0.00%	417
	Local Total age < 21	8,606	99.11%	65	0.75%	12	0.14%	8,683
Del Norte	Age < 6	322	95.27%	14	4.14%	2	0.59%	338
	Age 6 to < 21	14	100.00%	0	0.00%	0	0.00%	14
	Local Total age < 21	336	95.45%	14	3.98%	2	0.57%	352
El Dorado	Age < 6	535	96.05%	18	3.23%	4	0.72%	557
	Age 6 to < 21	37	97.37%	1	2.63%	0	0.00%	38
	Local Total age < 21	572	96.13%	19	3.19%	4	0.67%	595
Fresno	Age < 6	19,131	96.49%	598	3.02%	97	0.49%	19,826
	Age 6 to < 21	896	96.76%	25	2.70%	5	0.54%	926
	Local Total age < 21	20,027	96.51%	623	3.00%	102	0.49%	20,752
Glenn	Age < 6	366	98.39%	5	1.34%	1	0.27%	372
	Age 6 to < 21	21	100.00%	0	0.00%	0	0.00%	21
	Local Total age < 21	387	98.47%	5	1.27%	1	0.25%	393

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		n	% (row)	n	% (row)	n	% (row)	
Humboldt	Age < 6	2,011	91.24%	168	7.62%	25	1.13%	2,204
	Age 6 to < 21	129	94.16%	8	5.84%	0	0.00%	137
	Local Total age < 21	2,140	91.41%	176	7.52%	25	1.07%	2,341
Imperial	Age < 6	4,639	97.03%	135	2.82%	7	0.15%	4,781
	Age 6 to < 21	406	98.07%	8	1.93%	0	0.00%	414
	Local Total age < 21	5,045	97.11%	143	2.75%	7	0.13%	5,195
Inyo	Age < 6	17	89.47%	2	10.53%	0	0.00%	19
	Age 6 to < 21	4	100.00%	0	0.00%	0	0.00%	4
	Local Total age < 21	21	91.30%	2	8.70%	0	0.00%	23
Kern	Age < 6	20,645	98.57%	254	1.21%	46	0.22%	20,945
	Age 6 to < 21	847	98.37%	13	1.51%	1	0.12%	861
	Local Total age < 21	21,492	98.56%	267	1.22%	47	0.22%	21,806
Kings	Age < 6	1,408	97.64%	20	1.39%	14	0.97%	1,442
	Age 6 to < 21	65	98.48%	0	0.00%	1	1.52%	66
	Local Total age < 21	1,473	97.68%	20	1.33%	15	0.99%	1,508
Lake	Age < 6	583	98.31%	10	1.69%	0	0.00%	593
	Age 6 to < 21	40	97.56%	1	2.44%	0	0.00%	41
	Local Total age < 21	623	98.26%	11	1.74%	0	0.00%	634
Lassen	Age < 6	149	87.65%	20	11.76%	1	0.59%	170
	Age 6 to < 21	7	77.78%	2	22.22%	0	0.00%	9
	Local Total age < 21	156	87.15%	22	12.29%	1	0.56%	179
Long Beach	Age < 6	7,889	98.77%	86	1.08%	12	0.15%	7,987
	Age 6 to < 21	596	98.68%	7	1.16%	1	0.17%	604
	Local Total age < 21	8,485	98.77%	93	1.08%	13	0.15%	8,591
Los Angeles	Age < 6	154,145	98.16%	2,570	1.64%	320	0.20%	157,035
	Age 6 to < 21	17,064	98.09%	284	1.63%	49	0.28%	17,397
	Local Total age < 21	171,209	98.15%	2,854	1.64%	369	0.21%	174,432
Madera	Age < 6	3,673	98.23%	54	1.44%	12	0.32%	3,739
	Age 6 to < 21	135	99.26%	1	0.74%	0	0.00%	136
	Local Total age < 21	3,808	98.27%	55	1.42%	12	0.31%	3,875
Marin	Age < 6	1,644	98.68%	17	1.02%	5	0.30%	1,666
	Age 6 to < 21	122	97.60%	3	2.40%	0	0.00%	125
	Local Total age < 21	1,766	98.60%	20	1.12%	5	0.28%	1,791

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		n	% (row)	n	% (row)	n	% (row)	
Mariposa	Age < 6	42	95.45%	2	4.55%	0	0.00%	44
	Age 6 to < 21	5	100.00%	0	0.00%	0	0.00%	5
	Local Total age < 21	47	95.92%	2	4.08%	0	0.00%	49
Mendocino	Age < 6	479	95.80%	18	3.60%	3	0.60%	500
	Age 6 to < 21	39	97.50%	1	2.50%	0	0.00%	40
	Local Total age < 21	518	95.93%	19	3.52%	3	0.56%	540
Merced	Age < 6	4,213	98.09%	70	1.63%	12	0.28%	4,295
	Age 6 to < 21	217	99.09%	2	0.91%	0	0.00%	219
	Local Total age < 21	4,430	98.14%	72	1.60%	12	0.27%	4,514
Modoc	Age < 6	84	95.45%	3	3.41%	1	1.14%	88
	Age 6 to < 21	0	--	0	--	0	--	0
	Local Total age < 21	84	95.45%	3	3.41%	1	1.14%	88
Mono	Age < 6	67	90.54%	7	9.46%	0	0.00%	74
	Age 6 to < 21	1	100.00%	0	0.00%	0	0.00%	1
	Local Total age < 21	68	90.67%	7	9.33%	0	0.00%	75
Monterey	Age < 6	8,975	97.85%	170	1.85%	27	0.29%	9,172
	Age 6 to < 21	958	96.67%	24	2.42%	9	0.91%	991
	Local Total age < 21	9,933	97.74%	194	1.91%	36	0.35%	10,163
Napa	Age < 6	1,535	99.03%	14	0.90%	1	0.06%	1,550
	Age 6 to < 21	38	95.00%	1	2.50%	1	2.50%	40
	Local Total age < 21	1,573	98.93%	15	0.94%	2	0.13%	1,590
Nevada	Age < 6	637	95.93%	24	3.61%	3	0.45%	664
	Age 6 to < 21	13	100.00%	0	0.00%	0	0.00%	13
	Local Total age < 21	650	96.01%	24	3.55%	3	0.44%	677
Orange	Age < 6	41,425	98.69%	481	1.15%	68	0.16%	41,974
	Age 6 to < 21	4,383	94.81%	227	4.91%	13	0.28%	4,623
	Local Total age < 21	45,808	98.31%	708	1.52%	81	0.17%	46,597
Pasadena	Age < 6	2,143	98.26%	32	1.47%	6	0.28%	2,181
	Age 6 to < 21	312	100.00%	0	0.00%	0	0.00%	312
	Local Total age < 21	2,455	98.48%	32	1.28%	6	0.24%	2,493
Placer	Age < 6	1,068	97.98%	20	1.83%	2	0.18%	1,090
	Age 6 to < 21	92	100.00%	0	0.00%	0	0.00%	92
	Local Total age < 21	1,160	98.14%	20	1.69%	2	0.17%	1,182

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		n	% (row)	n	% (row)	n	% (row)	
Plumas	Age < 6	64	98.46%	1	1.54%	0	0.00%	65
	Age 6 to < 21	2	100.00%	0	0.00%	0	0.00%	2
	Local Total age < 21	66	98.51%	1	1.49%	0	0.00%	67
Riverside	Age < 6	34,515	99.13%	273	0.78%	29	0.08%	34,817
	Age 6 to < 21	2,118	98.88%	17	0.79%	7	0.33%	2,142
	Local Total age < 21	36,633	99.12%	290	0.78%	36	0.10%	36,959
Sacramento	Age < 6	17,274	98.28%	253	1.44%	49	0.28%	17,576
	Age 6 to < 21	934	95.70%	32	3.28%	10	1.02%	976
	Local Total age < 21	18,208	98.15%	285	1.54%	59	0.32%	18,552
San Benito	Age < 6	682	97.71%	15	2.15%	1	0.14%	698
	Age 6 to < 21	48	94.12%	3	5.88%	0	0.00%	51
	Local Total age < 21	730	97.46%	18	2.40%	1	0.13%	749
San Bernardino	Age < 6	38,959	98.90%	379	0.96%	55	0.14%	39,393
	Age 6 to < 21	3,052	98.90%	32	1.04%	2	0.06%	3,086
	Local Total age < 21	42,011	98.90%	411	0.97%	57	0.13%	42,479
San Diego	Age < 6	41,425	98.55%	530	1.26%	81	0.19%	42,036
	Age 6 to < 21	1,789	96.96%	49	2.66%	7	0.38%	1,845
	Local Total age < 21	43,214	98.48%	579	1.32%	88	0.20%	43,881
San Francisco	Age < 6	9,024	98.54%	119	1.30%	15	0.16%	9,158
	Age 6 to < 21	669	99.41%	4	0.59%	0	0.00%	673
	Local Total age < 21	9,693	98.60%	123	1.25%	15	0.15%	9,831
San Joaquin	Age < 6	11,645	98.59%	124	1.05%	42	0.36%	11,811
	Age 6 to < 21	626	97.97%	12	1.88%	1	0.16%	639
	Local Total age < 21	12,271	98.56%	136	1.09%	43	0.35%	12,450
San Luis Obispo	Age < 6	1,467	98.46%	20	1.34%	3	0.20%	1,490
	Age 6 to < 21	55	100.00%	0	0.00%	0	0.00%	55
	Local Total age < 21	1,522	98.51%	20	1.29%	3	0.19%	1,545
San Mateo	Age < 6	6,876	97.68%	149	2.12%	14	0.20%	7,039
	Age 6 to < 21	444	97.58%	10	2.20%	1	0.22%	455
	Local Total age < 21	7,320	97.68%	159	2.12%	15	0.20%	7,494
Santa Barbara	Age < 6	5,913	98.90%	53	0.89%	13	0.22%	5,979
	Age 6 to < 21	166	97.65%	4	2.35%	0	0.00%	170
	Local Total age < 21	6,079	98.86%	57	0.93%	13	0.21%	6,149

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		n	% (row)	n	% (row)	n	% (row)	
Santa Clara	Age < 6	20,441	98.74%	214	1.03%	46	0.22%	20,701
	Age 6 to < 21	1,756	97.99%	33	1.84%	3	0.17%	1,792
	Local Total age < 21	22,197	98.68%	247	1.10%	49	0.22%	22,493
Santa Cruz	Age < 6	2,658	97.54%	60	2.20%	7	0.26%	2,725
	Age 6 to < 21	358	98.08%	6	1.64%	1	0.27%	365
	Local Total age < 21	3,016	97.61%	66	2.14%	8	0.26%	3,090
Shasta	Age < 6	1,447	97.84%	29	1.96%	3	0.20%	1,479
	Age 6 to < 21	60	100.00%	0	0.00%	0	0.00%	60
	Local Total age < 21	1,507	97.92%	29	1.88%	3	0.19%	1,539
Sierra	Age < 6	10	90.91%	1	9.09%	0	0.00%	11
	Age 6 to < 21	3	100.00%	0	0.00%	0	0.00%	3
	Local Total age < 21	13	92.86%	1	7.14%	0	0.00%	14
Siskiyou	Age < 6	137	97.86%	3	2.14%	0	0.00%	140
	Age 6 to < 21	8	100.00%	0	0.00%	0	0.00%	8
	Local Total age < 21	145	97.97%	3	2.03%	0	0.00%	148
Solano	Age < 6	5,508	97.97%	86	1.53%	28	0.50%	5,622
	Age 6 to < 21	214	96.83%	7	3.17%	0	0.00%	221
	Local Total age < 21	5,722	97.93%	93	1.59%	28	0.48%	5,843
Sonoma	Age < 6	4,456	99.13%	27	0.60%	12	0.27%	4,495
	Age 6 to < 21	333	97.94%	3	0.88%	4	1.18%	340
	Local Total age < 21	4,789	99.05%	30	0.62%	16	0.33%	4,835
Stanislaus	Age < 6	7,223	98.54%	88	1.20%	19	0.26%	7,330
	Age 6 to < 21	383	97.70%	9	2.30%	0	0.00%	392
	Local Total age < 21	7,606	98.50%	97	1.26%	19	0.25%	7,722
Sutter	Age < 6	1,577	96.81%	40	2.46%	12	0.74%	1,629
	Age 6 to < 21	35	100.00%	0	0.00%	0	0.00%	35
	Local Total age < 21	1,612	96.88%	40	2.40%	12	0.72%	1,664
Tehama	Age < 6	1,754	97.55%	40	2.22%	4	0.22%	1,798
	Age 6 to < 21	91	96.81%	3	3.19%	0	0.00%	94
	Local Total age < 21	1,845	97.52%	43	2.27%	4	0.21%	1,892
Trinity	Age < 6	34	87.18%	5	12.82%	0	0.00%	39
	Age 6 to < 21	4	100.00%	0	0.00%	0	0.00%	4
	Local Total age < 21	38	88.37%	5	11.63%	0	0.00%	43

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		n	% (row)	n	% (row)	n	% (row)	
Tulare	Age < 6	8,203	98.17%	130	1.56%	23	0.28%	8,356
	Age 6 to < 21	782	98.86%	7	0.88%	2	0.25%	791
	Local Total age < 21	8,985	98.23%	137	1.50%	25	0.27%	9,147
Tuolumne	Age < 6	125	97.66%	3	2.34%	0	0.00%	128
	Age 6 to < 21	14	100.00%	0	0.00%	0	0.00%	14
	Local Total age < 21	139	97.89%	3	2.11%	0	0.00%	142
Ventura	Age < 6	12,102	99.24%	77	0.63%	16	0.13%	12,195
	Age 6 to < 21	610	99.35%	4	0.65%	0	0.00%	614
	Local Total age < 21	12,712	99.24%	81	0.63%	16	0.12%	12,809
Yolo	Age < 6	1,835	96.88%	48	2.53%	11	0.58%	1,894
	Age 6 to < 21	67	95.71%	2	2.86%	1	1.43%	70
	Local Total age < 21	1,902	96.84%	50	2.55%	12	0.61%	1,964
Yuba	Age < 6	895	97.60%	17	1.85%	5	0.55%	917
	Age 6 to < 21	50	98.04%	0	0.00%	1	1.96%	51
	Local Total age < 21	945	97.62%	17	1.76%	6	0.62%	968
CLPPB (includes those with unknown jurisdiction)	Age < 6	377	100.00%	0	0.00%	0	0.00%	377
	Age 6 to < 21	47	100.00%	0	0.00%	0	0.00%	47
	Local Total age < 21	424	100.00%	0	0.00%	0	0.00%	424
California Totals	Age < 6	543,980	98.32%	8,048	1.45%	1,252	0.23%	553,280
	Age 6 to < 21	43,055	97.66%	906	2.06%	125	0.28%	44,086
	Total age < 21	587,035	98.27%	8,954	1.50%	1,377	0.23%	597,366

Notes for 2014 blood lead data. Data should be considered as preliminary and subject to revision.

*Data from RASSCLE surveillance database archive of 1/2/2017

Each individual is counted only once, using their highest blood lead level during 2014.

Measures are in µg/dL (micrograms per deciliter) of whole blood and include both venous and capillary samples. Not all elevated capillary samples are confirmed by a follow-up venous sample.

Results later determined to be false positives or errors have been excluded.

All results of blood lead analyses are reportable under California law, and the State works to ensure complete reporting. Results that are not submitted to the State, however, would not be included here.

Those blood lead levels reported from the analyzing laboratory as "< 5 µg/dL" are included in the category "BLL < 4.5"

If an individual moved between two jurisdictions, then the child's residence at the time of their highest blood lead level is the one counted.