

Number of Individual Children Screened for Lead, by Highest Level. California 2013

Local Health Jurisdiction	Age Group (years)	BLL < 4.5*		BLL ≥ 4.5 to < 9.5*		BLL ≥ 9.5*		Total Children Tested
		n	% (row)	n	% (row)	n	% (row)	
Alameda	Age < 6	18,525	97.94%	330	1.74%	59	0.31%	18,914
	Age 6 to < 21	1,202	97.25%	27	2.18%	7	0.57%	1,236
	Local Total age < 21	19,727	97.90%	357	1.77%	66	0.33%	20,150
Alpine	Age < 6	0	--	0	--	0	--	0
	Age 6 to < 21	0	--	0	--	0	--	0
	Local Total age < 21	0	--	0	--	0	--	0
Amador	Age < 6	372	97.64%	8	2.10%	1	0.26%	381
	Age 6 to < 21	8	100.00%	0	0.00%	0	0.00%	8
	Local Total age < 21	380	97.69%	8	2.06%	1	0.26%	389
Berkeley	Age < 6	817	97.03%	23	2.73%	2	0.24%	842
	Age 6 to < 21	56	98.25%	1	1.75%	0	0.00%	57
	Local Total age < 21	873	97.11%	24	2.67%	2	0.22%	899
Butte	Age < 6	2,228	95.99%	85	3.66%	8	0.34%	2,321
	Age 6 to < 21	76	98.70%	1	1.30%	0	0.00%	77
	Local Total age < 21	2,304	96.08%	86	3.59%	8	0.33%	2,398
Calaveras	Age < 6	202	96.19%	6	2.86%	2	0.95%	210
	Age 6 to < 21	39	97.50%	1	2.50%	0	0.00%	40
	Local Total age < 21	241	96.40%	7	2.80%	2	0.80%	250
Colusa	Age < 6	292	100.00%	0	0.00%	0	0.00%	292
	Age 6 to < 21	14	100.00%	0	0.00%	0	0.00%	14
	Local Total age < 21	306	100.00%	0	0.00%	0	0.00%	306
Contra Costa	Age < 6	9,146	99.35%	50	0.54%	10	0.11%	9,206
	Age 6 to < 21	431	98.40%	6	1.37%	1	0.23%	438
	Local Total age < 21	9,577	99.31%	56	0.58%	11	0.11%	9,644
Del Norte	Age < 6	379	97.93%	8	2.07%	0	0.00%	387
	Age 6 to < 21	8	100.00%	0	0.00%	0	0.00%	8
	Local Total age < 21	387	97.97%	8	2.03%	0	0.00%	395
El Dorado	Age < 6	594	95.19%	29	4.65%	1	0.16%	624
	Age 6 to < 21	46	97.87%	1	2.13%	0	0.00%	47
	Local Total age < 21	640	95.38%	30	4.47%	1	0.15%	671
Fresno	Age < 6	18,587	96.20%	640	3.31%	94	0.49%	19,321
	Age 6 to < 21	1,045	96.49%	32	2.95%	6	0.55%	1,083
	Local Total age < 21	19,632	96.22%	672	3.29%	100	0.49%	20,404
Glenn	Age < 6	298	97.39%	7	2.29%	1	0.33%	306
	Age 6 to < 21	16	94.12%	1	5.88%	0	0.00%	17
	Local Total age < 21	314	97.21%	8	2.48%	1	0.31%	323

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Humboldt	Age < 6	1,541	92.11%	115	6.87%	17	1.02%	1,673
	Age 6 to < 21	104	91.23%	9	7.89%	1	0.88%	114
	Local Total age < 21	1,645	92.05%	124	6.94%	18	1.01%	1,787
Imperial	Age < 6	4,611	95.01%	229	4.72%	13	0.27%	4,853
	Age 6 to < 21	633	96.05%	24	3.64%	2	0.30%	659
	Local Total age < 21	5,244	95.14%	253	4.59%	15	0.27%	5,512
Inyo	Age < 6	23	85.19%	4	14.81%	0	0.00%	27
	Age 6 to < 21	3	75.00%	1	25.00%	0	0.00%	4
	Local Total age < 21	26	83.87%	5	16.13%	0	0.00%	31
Kern	Age < 6	20,570	98.21%	301	1.44%	74	0.35%	20,945
	Age 6 to < 21	882	98.11%	13	1.45%	4	0.44%	899
	Local Total age < 21	21,452	98.21%	314	1.44%	78	0.36%	21,844
Kings	Age < 6	1,306	97.54%	26	1.94%	7	0.52%	1,339
	Age 6 to < 21	40	97.56%	0	0.00%	1	2.44%	41
	Local Total age < 21	1,346	97.54%	26	1.88%	8	0.58%	1,380
Lake	Age < 6	449	98.03%	8	1.75%	1	0.22%	458
	Age 6 to < 21	11	100.00%	0	0.00%	0	0.00%	11
	Local Total age < 21	460	98.08%	8	1.71%	1	0.21%	469
Lassen	Age < 6	160	90.40%	16	9.04%	1	0.56%	177
	Age 6 to < 21	4	80.00%	1	20.00%	0	0.00%	5
	Local Total age < 21	164	90.11%	17	9.34%	1	0.55%	182
Long Beach	Age < 6	8,625	98.70%	96	1.10%	18	0.21%	8,739
	Age 6 to < 21	624	99.05%	5	0.79%	1	0.16%	630
	Local Total age < 21	9,249	98.72%	101	1.08%	19	0.20%	9,369
Los Angeles	Age < 6	159,719	98.40%	2,246	1.38%	347	0.21%	162,312
	Age 6 to < 21	17,242	98.08%	285	1.62%	53	0.30%	17,580
	Local Total age < 21	176,961	98.37%	2,531	1.41%	400	0.22%	179,892
Madera	Age < 6	3,405	97.23%	82	2.34%	15	0.43%	3,502
	Age 6 to < 21	147	98.66%	1	0.67%	1	0.67%	149
	Local Total age < 21	3,552	97.29%	83	2.27%	16	0.44%	3,651
Marin	Age < 6	1,629	98.55%	20	1.21%	4	0.24%	1,653
	Age 6 to < 21	94	98.95%	1	1.05%	0	0.00%	95
	Local Total age < 21	1,723	98.57%	21	1.20%	4	0.23%	1,748

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		n	% (row)	n	% (row)	n	% (row)	
Mariposa	Age < 6	48	96.00%	2	4.00%	0	0.00%	50
	Age 6 to < 21	5	100.00%	0	0.00%	0	0.00%	5
	Local Total age < 21	53	96.36%	2	3.64%	0	0.00%	55
Mendocino	Age < 6	339	97.69%	7	2.02%	1	0.29%	347
	Age 6 to < 21	20	95.24%	0	0.00%	1	4.76%	21
	Local Total age < 21	359	97.55%	7	1.90%	2	0.54%	368
Merced	Age < 6	4,766	98.43%	63	1.30%	13	0.27%	4,842
	Age 6 to < 21	158	99.37%	1	0.63%	0	0.00%	159
	Local Total age < 21	4,924	98.46%	64	1.28%	13	0.26%	5,001
Modoc	Age < 6	84	95.45%	3	3.41%	1	1.14%	88
	Age 6 to < 21	2	100.00%	0	0.00%	0	0.00%	2
	Local Total age < 21	86	95.56%	3	3.33%	1	1.11%	90
Mono	Age < 6	89	94.68%	3	3.19%	2	2.13%	94
	Age 6 to < 21	2	100.00%	0	0.00%	0	0.00%	2
	Local Total age < 21	91	94.79%	3	3.13%	2	2.08%	96
Monterey	Age < 6	9,366	97.72%	167	1.74%	52	0.54%	9,585
	Age 6 to < 21	846	96.03%	27	3.06%	8	0.91%	881
	Local Total age < 21	10,212	97.57%	194	1.85%	60	0.57%	10,466
Napa	Age < 6	1,604	98.40%	25	1.53%	1	0.06%	1,630
	Age 6 to < 21	49	98.00%	0	0.00%	1	2.00%	50
	Local Total age < 21	1,653	98.39%	25	1.49%	2	0.12%	1,680
Nevada	Age < 6	536	93.87%	30	5.25%	5	0.88%	571
	Age 6 to < 21	21	100.00%	0	0.00%	0	0.00%	21
	Local Total age < 21	557	94.09%	30	5.07%	5	0.84%	592
Orange	Age < 6	43,613	98.38%	640	1.44%	80	0.18%	44,333
	Age 6 to < 21	4,979	97.36%	126	2.46%	9	0.18%	5,114
	Local Total age < 21	48,592	98.27%	766	1.55%	89	0.18%	49,447
Pasadena	Age < 6	2,276	98.70%	24	1.04%	6	0.26%	2,306
	Age 6 to < 21	306	98.39%	5	1.61%	0	0.00%	311
	Local Total age < 21	2,582	98.66%	29	1.11%	6	0.23%	2,617
Placer	Age < 6	1,072	98.62%	14	1.29%	1	0.09%	1,087
	Age 6 to < 21	90	97.83%	2	2.17%	0	0.00%	92
	Local Total age < 21	1,162	98.56%	16	1.36%	1	0.08%	1,179

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		n	% (row)	n	% (row)	n	% (row)	
Plumas	Age < 6	67	98.53%	1	1.47%	0	0.00%	68
	Age 6 to < 21	3	100.00%	0	0.00%	0	0.00%	3
	Local Total age < 21	70	98.59%	1	1.41%	0	0.00%	71
Riverside	Age < 6	37,638	99.14%	295	0.78%	32	0.08%	37,965
	Age 6 to < 21	2,211	98.79%	17	0.76%	10	0.45%	2,238
	Local Total age < 21	39,849	99.12%	312	0.78%	42	0.10%	40,203
Sacramento	Age < 6	17,816	99.15%	127	0.71%	25	0.14%	17,968
	Age 6 to < 21	865	98.63%	8	0.91%	4	0.46%	877
	Local Total age < 21	18,681	99.13%	135	0.72%	29	0.15%	18,845
San Benito	Age < 6	953	98.05%	17	1.75%	2	0.21%	972
	Age 6 to < 21	54	98.18%	1	1.82%	0	0.00%	55
	Local Total age < 21	1,007	98.05%	18	1.75%	2	0.19%	1,027
San Bernardino	Age < 6	41,034	98.88%	417	1.00%	46	0.11%	41,497
	Age 6 to < 21	3,459	99.11%	27	0.77%	4	0.11%	3,490
	Local Total age < 21	44,493	98.90%	444	0.99%	50	0.11%	44,987
San Diego	Age < 6	43,382	98.31%	668	1.51%	78	0.18%	44,128
	Age 6 to < 21	1,862	98.26%	27	1.42%	6	0.32%	1,895
	Local Total age < 21	45,244	98.31%	695	1.51%	84	0.18%	46,023
San Francisco	Age < 6	8,934	97.86%	167	1.83%	28	0.31%	9,129
	Age 6 to < 21	654	98.20%	8	1.20%	4	0.60%	666
	Local Total age < 21	9,588	97.89%	175	1.79%	32	0.33%	9,795
San Joaquin	Age < 6	12,022	99.00%	77	0.63%	44	0.36%	12,143
	Age 6 to < 21	669	97.38%	15	2.18%	3	0.44%	687
	Local Total age < 21	12,691	98.92%	92	0.72%	47	0.37%	12,830
San Luis Obispo	Age < 6	1,463	99.25%	9	0.61%	2	0.14%	1,474
	Age 6 to < 21	50	98.04%	1	1.96%	0	0.00%	51
	Local Total age < 21	1,513	99.21%	10	0.66%	2	0.13%	1,525
San Mateo	Age < 6	6,996	98.40%	100	1.41%	14	0.20%	7,110
	Age 6 to < 21	504	98.63%	6	1.17%	1	0.20%	511
	Local Total age < 21	7,500	98.41%	106	1.39%	15	0.20%	7,621
Santa Barbara	Age < 6	6,159	98.48%	86	1.38%	9	0.14%	6,254
	Age 6 to < 21	138	96.50%	5	3.50%	0	0.00%	143
	Local Total age < 21	6,297	98.44%	91	1.42%	9	0.14%	6,397

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		n	% (row)	n	% (row)	n	% (row)	
Santa Clara	Age < 6	21,140	98.96%	175	0.82%	48	0.22%	21,363
	Age 6 to < 21	1,652	98.69%	16	0.96%	6	0.36%	1,674
	Local Total age < 21	22,792	98.94%	191	0.83%	54	0.23%	23,037
Santa Cruz	Age < 6	2,619	97.04%	66	2.45%	14	0.52%	2,699
	Age 6 to < 21	332	97.08%	10	2.92%	0	0.00%	342
	Local Total age < 21	2,951	97.04%	76	2.50%	14	0.46%	3,041
Shasta	Age < 6	1,492	98.42%	22	1.45%	2	0.13%	1,516
	Age 6 to < 21	39	100.00%	0	0.00%	0	0.00%	39
	Local Total age < 21	1,531	98.46%	22	1.41%	2	0.13%	1,555
Sierra	Age < 6	8	100.00%	0	0.00%	0	0.00%	8
	Age 6 to < 21	2	100.00%	0	0.00%	0	0.00%	2
	Total age < 21	10	100.00%	0	0.00%	0	0.00%	10
Siskiyou	Age < 6	154	96.86%	3	1.89%	2	1.26%	159
	Age 6 to < 21	12	100.00%	0	0.00%	0	0.00%	12
	Local Total age < 21	166	97.08%	3	1.75%	2	1.17%	171
Solano	Age < 6	5,670	97.93%	106	1.83%	14	0.24%	5,790
	Age 6 to < 21	240	97.96%	3	1.22%	2	0.82%	245
	Local Total age < 21	5,910	97.93%	109	1.81%	16	0.27%	6,035
Sonoma	Age < 6	4,814	99.30%	26	0.54%	8	0.17%	4,848
	Age 6 to < 21	371	98.41%	6	1.59%	0	0.00%	377
	Local Total age < 21	5,185	99.23%	32	0.61%	8	0.15%	5,225
Stanislaus	Age < 6	7,181	98.74%	79	1.09%	13	0.18%	7,273
	Age 6 to < 21	364	99.18%	2	0.54%	1	0.27%	367
	Local Total age < 21	7,545	98.76%	81	1.06%	14	0.18%	7,640
Sutter	Age < 6	1,715	97.83%	28	1.60%	10	0.57%	1,753
	Age 6 to < 21	37	100.00%	0	0.00%	0	0.00%	37
	Local Total age < 21	1,752	97.88%	28	1.56%	10	0.56%	1,790
Tehama	Age < 6	1,755	95.85%	70	3.82%	6	0.33%	1,831
	Age 6 to < 21	71	97.26%	2	2.74%	0	0.00%	73
	Local Total age < 21	1,826	95.90%	72	3.78%	6	0.32%	1,904
Trinity	Age < 6	27	100.00%	0	0.00%	0	0.00%	27
	Age 6 to < 21	5	83.33%	1	16.67%	0	0.00%	6
	Local Total age < 21	32	96.97%	1	3.03%	0	0.00%	33

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Tulare	Age < 6	9,074	98.41%	117	1.27%	30	0.33%	9,221
	Age 6 to < 21	387	98.47%	4	1.02%	2	0.51%	393
	Local Total age < 21	9,461	98.41%	121	1.26%	32	0.33%	9,614
Tuolumne	Age < 6	186	98.41%	3	1.59%	0	0.00%	189
	Age 6 to < 21	19	100.00%	0	0.00%	0	0.00%	19
	Local Total age < 21	205	98.56%	3	1.44%	0	0.00%	208
Ventura	Age < 6	11,909	99.07%	96	0.80%	16	0.13%	12,021
	Age 6 to < 21	640	98.01%	13	1.99%	0	0.00%	653
	Local Total age < 21	12,549	99.01%	109	0.86%	16	0.13%	12,674
Yolo	Age < 6	1,688	97.74%	33	1.91%	6	0.35%	1,727
	Age 6 to < 21	71	97.26%	2	2.74%	0	0.00%	73
	Local Total age < 21	1,759	97.72%	35	1.94%	6	0.33%	1,800
Yuba	Age < 6	949	97.23%	25	2.56%	2	0.20%	976
	Age 6 to < 21	30	100.00%	0	0.00%	0	0.00%	30
	Local Total age < 21	979	97.32%	25	2.49%	2	0.20%	1,006
CLPPB (includes those with unknown jurisdiction)	Age < 6	590	100.00%	0	0.00%	0	0.00%	590
	Age 6 to < 21	44	100.00%	0	0.00%	0	0.00%	44
	Local Total age < 21	634	100.00%	0	0.00%	0	0.00%	634
California Totals	Age < 6	564,706	98.36%	8,120	1.41%	1,288	0.22%	574,114
	Age 6 to < 21	43,988	98.03%	745	1.66%	139	0.31%	44,872
	Total age < 21	608,694	98.34%	8,865	1.43%	1,427	0.23%	618,986

Notes for 2013 blood lead data

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

* Measures are in µg/dL (micrograms per deciliter) of whole blood

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"

Each individual is counted only once, using their highest blood lead level during 2013.

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.

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

Data should be considered as preliminary and subject to revision.