

Number of Individual Children Screened for Lead, by Highest Level. California 2012

Local Health Jurisdiction	Age Group (years)	BLL < 4.5*		BLL ≥ 4.5 to < 9.5*		BLL ≥ 9.5*		Total Children Tested
		n	% (row)	n	%	n	% (row)	
Alameda	Age < 6	17,878	97.61%	363	1.98%	74	0.40%	18,315
	Age 6 to < 21	1,102	96.92%	25	2.20%	10	0.88%	1,137
	Local Total age < 21	18,980	97.57%	388	1.99%	84	0.43%	19,452
Alpine	Age < 6	1	--	0	--	0	--	1
	Age 6 to < 21	0	--	0	--	0	--	0
	Local Total age < 21	1	--	0	--	0	--	1
Amador	Age < 6	297	99.00%	3	1.00%	0	0.00%	300
	Age 6 to < 21	12	100.00%	0	0.00%	0	0.00%	12
	Local Total age < 21	309	99.04%	3	0.96%	0	0.00%	312
Berkeley	Age < 6	788	95.86%	31	3.77%	3	0.36%	822
	Age 6 to < 21	44	95.65%	2	4.35%	0	0.00%	46
	Local Total age < 21	832	95.85%	33	3.80%	3	0.35%	868
Butte	Age < 6	1,987	95.39%	80	3.84%	16	0.77%	2,083
	Age 6 to < 21	85	96.59%	2	2.27%	1	1.14%	88
	Local Total age < 21	2,072	95.44%	82	3.78%	17	0.78%	2,171
Calaveras	Age < 6	170	99.42%	1	0.58%	0	0.00%	171
	Age 6 to < 21	26	100.00%	0	0.00%	0	0.00%	26
	Local Total age < 21	196	99.49%	1	0.51%	0	0.00%	197
Colusa	Age < 6	423	98.60%	6	1.40%	0	0.00%	429
	Age 6 to < 21	14	100.00%	0	0.00%	0	0.00%	14
	Local Total age < 21	437	98.65%	6	1.35%	0	0.00%	443
Contra Costa	Age < 6	9,111	99.15%	63	0.69%	15	0.16%	9,189
	Age 6 to < 21	447	99.55%	1	0.22%	1	0.22%	449
	Local Total age < 21	9,558	99.17%	64	0.66%	16	0.17%	9,638
Del Norte	Age < 6	470	97.71%	10	2.08%	1	0.21%	481
	Age 6 to < 21	30	100.00%	0	0.00%	0	0.00%	30
	Local Total age < 21	500	97.85%	10	1.96%	1	0.20%	511
El Dorado	Age < 6	735	95.45%	28	3.64%	7	0.91%	770
	Age 6 to < 21	82	100.00%	0	0.00%	0	0.00%	82
	Local Total age < 21	817	95.89%	28	3.29%	7	0.82%	852

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		n	% (row)	n	%	n	% (row)	
Fresno	Age < 6	20,742	96.28%	689	3.20%	112	0.52%	21,543
	Age 6 to < 21	904	96.38%	30	3.20%	4	0.43%	938
	Local Total age < 21	21,646	96.29%	719	3.20%	116	0.52%	22,481
Glenn	Age < 6	340	98.27%	6	1.73%	0	0.00%	346
	Age 6 to < 21	8	100.00%	0	0.00%	0	0.00%	8
	Local Total age < 21	348	98.31%	6	1.69%	0	0.00%	354
Humboldt	Age < 6	1,512	92.99%	94	5.78%	20	1.23%	1,626
	Age 6 to < 21	150	98.04%	3	1.96%	0	0.00%	153
	Local Total age < 21	1,662	93.42%	97	5.45%	20	1.12%	1,779
Imperial	Age < 6	4,830	96.97%	141	2.83%	10	0.20%	4,981
	Age 6 to < 21	722	97.70%	17	2.30%	0	0.00%	739
	Local Total age < 21	5,552	97.06%	158	2.76%	10	0.17%	5,720
Inyo	Age < 6	40	100.00%	0	0.00%	0	0.00%	40
	Age 6 to < 21	5	83.33%	1	16.67%	0	0.00%	6
	Local Total age < 21	45	97.83%	1	2.17%	0	0.00%	46
Kern	Age < 6	21,388	97.93%	385	1.76%	67	0.31%	21,840
	Age 6 to < 21	927	97.99%	15	1.59%	4	0.42%	946
	Local Total age < 21	22,315	97.93%	400	1.76%	71	0.31%	22,786
Kings	Age < 6	1,435	97.03%	37	2.50%	7	0.47%	1,479
	Age 6 to < 21	59	95.16%	1	1.61%	2	3.23%	62
	Local Total age < 21	1,494	96.95%	38	2.47%	9	0.58%	1,541
Lake	Age < 6	431	98.18%	6	1.37%	2	0.46%	439
	Age 6 to < 21	34	100.00%	0	0.00%	0	0.00%	34
	Local Total age < 21	465	98.31%	6	1.27%	2	0.42%	473
Lassen	Age < 6	20	90.91%	1	4.55%	1	4.55%	22
	Age 6 to < 21	6	100.00%	0	0.00%	0	0.00%	6
	Local Total age < 21	26	92.86%	1	3.57%	1	3.57%	28
Long Beach	Age < 6	8,587	97.91%	171	1.95%	12	0.14%	8,770
	Age 6 to < 21	638	98.00%	10	1.54%	3	0.46%	651
	Local Total age < 21	9,225	97.92%	181	1.92%	15	0.16%	9,421

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		n	% (row)	n	%	n	% (row)	
Los Angeles	Age < 6	172,837	98.06%	3,024	1.72%	392	0.22%	176,253
	Age 6 to < 21	18,053	97.59%	371	2.01%	75	0.41%	18,499
	Local Total age < 21	190,889	98.02%	3,395	1.74%	467	0.24%	194,751
Madera	Age < 6	3,247	98.36%	43	1.30%	11	0.33%	3,301
	Age 6 to < 21	67	98.53%	1	1.47%	0	0.00%	68
	Local Total age < 21	3,314	98.37%	44	1.31%	11	0.33%	3,369
Marin	Age < 6	1,683	98.59%	20	1.17%	4	0.23%	1,707
	Age 6 to < 21	121	96.03%	4	3.17%	1	0.79%	126
	Local Total age < 21	1,804	98.42%	24	1.31%	5	0.27%	1,833
Mariposa	Age < 6	70	95.89%	2	2.74%	1	1.37%	73
	Age 6 to < 21	8	100.00%	0	0.00%	0	0.00%	8
	Local Total age < 21	78	96.30%	2	2.47%	1	1.23%	81
Mendocino	Age < 6	404	97.58%	9	2.17%	1	0.24%	414
	Age 6 to < 21	26	96.30%	0	0.00%	1	3.70%	27
	Local Total age < 21	430	97.51%	9	2.04%	2	0.45%	441
Merced	Age < 6	4,679	98.30%	69	1.45%	12	0.25%	4,760
	Age 6 to < 21	248	99.20%	1	0.40%	1	0.40%	250
	Local Total age < 21	4,927	98.34%	70	1.40%	13	0.26%	5,010
Modoc	Age < 6	76	93.83%	3	3.70%	2	2.47%	81
	Age 6 to < 21	1	100.00%	0	0.00%	0	0.00%	1
	Local Total age < 21	77	93.90%	3	3.66%	2	2.44%	82
Mono	Age < 6	87	95.60%	4	4.40%	0	0.00%	91
	Age 6 to < 21	0	--	0	--	0	--	0
	Local Total age < 21	87	95.60%	4	4.40%	0	0.00%	91
Monterey	Age < 6	10,364	97.72%	187	1.76%	55	0.52%	10,606
	Age 6 to < 21	1,058	96.80%	18	1.65%	17	1.56%	1,093
	Local Total age < 21	11,422	97.63%	205	1.75%	72	0.62%	11,699
Napa	Age < 6	1,588	98.88%	18	1.12%	0	0.00%	1,606
	Age 6 to < 21	51	94.44%	2	3.70%	1	1.85%	54
	Local Total age < 21	1,639	98.73%	20	1.20%	1	0.06%	1,660

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		n	% (row)	n	%	n	% (row)	
Nevada	Age < 6	528	94.79%	26	4.67%	3	0.54%	557
	Age 6 to < 21	21	100.00%	0	0.00%	0	0.00%	21
	Local Total age < 21	549	94.98%	26	4.50%	3	0.52%	578
Orange	Age < 6	45,818	97.94%	835	1.78%	128	0.27%	46,781
	Age 6 to < 21	5,280	96.32%	190	3.47%	12	0.22%	5,482
	Local Total age < 21	51,098	97.77%	1,025	1.96%	140	0.27%	52,263
Pasadena	Age < 6	2,257	97.41%	57	2.46%	3	0.13%	2,317
	Age 6 to < 21	269	98.18%	4	1.46%	1	0.36%	274
	Local Total age < 21	2,526	97.49%	61	2.35%	4	0.15%	2,591
Placer	Age < 6	1,220	98.31%	16	1.29%	5	0.40%	1,241
	Age 6 to < 21	113	97.41%	2	1.72%	1	0.86%	116
	Local Total age < 21	1,333	98.23%	18	1.33%	6	0.44%	1,357
Plumas	Age < 6	57	98.28%	1	1.72%	0	0.00%	58
	Age 6 to < 21	8	100.00%	0	0.00%	0	0.00%	8
	Local Total age < 21	65	98.48%	1	1.52%	0	0.00%	66
Riverside	Age < 6	39,716	99.04%	328	0.82%	57	0.14%	40,101
	Age 6 to < 21	2,454	98.91%	19	0.77%	8	0.32%	2,481
	Local Total age < 21	42,170	99.04%	345	0.81%	65	0.15%	42,580
Sacramento	Age < 6	17,713	98.99%	144	0.80%	37	0.21%	17,894
	Age 6 to < 21	697	99.15%	6	0.85%	0	0.00%	703
	Local Total age < 21	18,410	98.99%	150	0.81%	37	0.20%	18,597
San Benito	Age < 6	999	96.06%	35	3.37%	6	0.58%	1,040
	Age 6 to < 21	97	98.98%	1	1.02%	0	0.00%	98
	Local Total age < 21	1,096	96.31%	36	3.16%	6	0.53%	1,138
San Bernardino	Age < 6	44,095	98.67%	515	1.15%	78	0.17%	44,688
	Age 6 to < 21	3,489	98.98%	28	0.79%	8	0.23%	3,525
	Local Total age < 21	47,584	98.70%	543	1.13%	86	0.18%	48,213

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		n	% (row)	n	%	n	% (row)	
San Diego	Age < 6	44,108	97.87%	843	1.87%	117	0.26%	45,068
	Age 6 to < 21	2,030	97.64%	39	1.88%	10	0.48%	2,079
	Local Total age < 21	46,138	97.86%	882	1.87%	127	0.27%	47,147
San Francisco	Age < 6	8,812	97.70%	183	2.03%	24	0.27%	9,019
	Age 6 to < 21	683	98.99%	6	0.87%	1	0.14%	690
	Local Total age < 21	9,495	97.80%	189	1.95%	25	0.26%	9,709
San Joaquin	Age < 6	12,270	98.44%	149	1.20%	45	0.36%	12,464
	Age 6 to < 21	705	98.60%	6	0.84%	4	0.56%	715
	Local Total age < 21	12,975	98.45%	155	1.18%	49	0.37%	13,179
San Luis Obispo	Age < 6	1,507	98.69%	18	1.18%	2	0.13%	1,527
	Age 6 to < 21	83	100.00%	0	0.00%	0	0.00%	83
	Local Total age < 21	1,590	98.76%	18	1.12%	2	0.12%	1,610
San Mateo	Age < 6	6,983	98.41%	89	1.25%	24	0.34%	7,096
	Age 6 to < 21	485	98.78%	4	0.81%	2	0.41%	491
	Local Total age < 21	7,468	98.43%	93	1.23%	26	0.34%	7,587
Santa Barbara	Age < 6	6,458	98.22%	99	1.51%	18	0.27%	6,575
	Age 6 to < 21	148	97.37%	2	1.32%	2	1.32%	152
	Local Total age < 21	6,606	98.20%	101	1.50%	20	0.30%	6,727
Santa Clara	Age < 6	22,916	98.64%	264	1.14%	51	0.22%	23,231
	Age 6 to < 21	1,690	97.18%	42	2.42%	7	0.40%	1,739
	Local Total age < 21	24,606	98.54%	306	1.23%	58	0.23%	24,970
Santa Cruz	Age < 6	2,685	96.72%	68	2.45%	23	0.83%	2,776
	Age 6 to < 21	350	97.49%	7	1.95%	2	0.56%	359
	Local Total age < 21	3,035	96.81%	75	2.39%	25	0.80%	3,135
Shasta	Age < 6	1,460	98.92%	14	0.95%	2	0.14%	1,476
	Age 6 to < 21	37	97.37%	1	2.63%	0	0.00%	38
	Local Total age < 21	1,497	98.88%	15	0.99%	2	0.13%	1,514

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		n	% (row)	n	%	n	% (row)	
Sierra	Age < 6	7	87.50%	1	12.50%	0	0.00%	8
	Age 6 to < 21	0	--	0	---	0	---	0
	Total age < 21	7	87.50%	1	12.50%	0	0.00%	8
Siskiyou	Age < 6	153	93.87%	10	6.13%	0	0.00%	163
	Age 6 to < 21	10	100.00%	0	0.00%	0	0.00%	10
	Local Total age < 21	163	94.22%	10	5.78%	0	0.00%	173
Solano	Age < 6	5,855	98.49%	74	1.24%	16	0.27%	5,945
	Age 6 to < 21	269	94.06%	15	5.24%	2	0.70%	286
	Local Total age < 21	6,124	98.30%	89	1.43%	17	0.27%	6,230
Sonoma	Age < 6	5,083	99.08%	35	0.68%	12	0.23%	5,130
	Age 6 to < 21	359	99.72%	1	0.28%	0	0.00%	360
	Local Total age < 21	5,442	99.13%	36	0.66%	12	0.22%	5,490
Stanislaus	Age < 6	7,258	98.67%	80	1.09%	18	0.24%	7,356
	Age 6 to < 21	414	97.18%	7	1.64%	5	1.17%	426
	Local Total age < 21	7,672	98.59%	87	1.12%	23	0.30%	7,782
Sutter	Age < 6	1,652	97.52%	32	1.89%	10	0.59%	1,694
	Age 6 to < 21	32	94.12%	1	2.94%	1	2.94%	34
	Local Total age < 21	1,684	97.45%	33	1.91%	11	0.64%	1,728
Tehama	Age < 6	1,518	96.08%	52	3.29%	10	0.63%	1,580
	Age 6 to < 21	57	100.00%	0	0.00%	0	0.00%	57
	Local Total age < 21	1,575	96.21%	52	3.18%	10	0.61%	1,637
Trinity	Age < 6	28	80.00%	7	20.00%	0	0.00%	35
	Age 6 to < 21	5	100.00%	0	0.00%	0	0.00%	5
	Local Total age < 21	33	82.50%	7	17.50%	0	0.00%	40
Tulare	Age < 6	8,550	98.12%	125	1.43%	39	0.45%	8,714
	Age 6 to < 21	296	98.34%	3	1.00%	2	0.66%	301
	Local Total age < 21	8,846	98.13%	128	1.42%	41	0.45%	9,015
Tuolumne	Age < 6	195	98.98%	2	1.02%	0	0.00%	197
	Age 6 to < 21	20	100.00%	0	0.00%	0	0.00%	20
	Local Total age < 21	215	99.08%	2	0.92%	0	0.00%	217

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		n	% (row)	n	%	n	% (row)	
Ventura	Age < 6	12,696	98.72%	143	1.11%	21	0.16%	12,860
	Age 6 to < 21	734	97.09%	18	2.38%	4	0.53%	756
	Local Total age < 21	13,430	98.63%	161	1.18%	25	0.18%	13,616
Yolo	Age < 6	1,544	96.20%	53	3.30%	8	0.50%	1,605
	Age 6 to < 21	74	96.10%	1	1.30%	2	2.60%	77
	Local Total age < 21	1,618	96.20%	54	3.21%	10	0.59%	1,682
Yuba	Age < 6	1,169	97.82%	22	1.84%	4	0.33%	1,195
	Age 6 to < 21	35	100.00%	0	0.00%	0	0.00%	35
	Local Total age < 21	1,204	97.89%	22	1.79%	4	0.33%	1,230
CLPPB (includes those with unknown jurisdiction)	Age < 6	426	99.77%	1	0.23%	0	0.00%	427
	Age 6 to < 21	71	100.00%	0	0.00%	0	0.00%	71
	Local Total age < 21	497	99.80%	1	0.20%	0	0.00%	498
Totals	Age < 6	591,956	98.11%	9,815	1.63%	1,586	0.26%	603,357
	Age 6 to < 21	45,943	97.66%	907	1.93%	195	0.41%	47,045
	Total age < 21	637,899	98.08%	10,722	1.65%	1,781	0.27%	650,402

Notes for 2012 blood lead data

Data from RASSCLE surveillance database archive of 12/17/2014

* 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 2012.

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.