Number of Individual Children Screened for Lead, by Highest Level. California 2010

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**	21,105	98.22%	332	1.55%	51	0.24%	21,488
	Age 6 to < 21	1,156	95.30%	54	4.45%	3	0.25%	1,213
	Local Total age < 21	22,261	98.06%	386	1.70%	54	0.24%	22,701
Alpine	**Age < 6**	2	100.00%	0	0.00%	0	0.00%	2
	Age 6 to < 21	0	--	0	--	0	--	0
	Local Total age < 21	2	100.00%	0	0.00%	0	0.00%	2
Amador	**Age < 6**	427	98.84%	2	0.46%	3	0.69%	432
	Age 6 to < 21	33	94.29%	2	5.71%	0	0.00%	35
	Local Total age < 21	460	98.50%	4	0.86%	3	0.64%	467
Berkeley	**Age < 6**	836	97.32%	20	2.33%	3	0.35%	859
	Age 6 to < 21	54	94.74%	2	3.51%	1	1.75%	57
	Local Total age < 21	890	97.16%	22	2.40%	4	0.44%	916
Butte	**Age < 6**	3,193	94.30%	182	5.38%	11	0.32%	3,386
	Age 6 to < 21	135	97.12%	4	2.88%	0	0.00%	139
	Local Total age < 21	3,328	94.41%	186	5.28%	11	0.31%	3,525
Calaveras	**Age < 6**	208	97.65%	2	0.94%	3	1.41%	213
	Age 6 to < 21	35	100.00%	0	0.00%	0	0.00%	35
	Local Total age < 21	243	97.98%	2	0.81%	3	1.21%	248
Colusa	**Age < 6**	432	97.30%	9	2.03%	3	0.68%	444
	Age 6 to < 21	19	100.00%	0	0.00%	0	0.00%	19
	Local Total age < 21	451	97.41%	9	1.94%	3	0.65%	463
Contra Costa	**Age < 6**	9,880	98.97%	86	0.86%	17	0.17%	9,983
	Age 6 to < 21	522	98.68%	7	1.32%	0	0.00%	529
	Local Total age < 21	10,402	98.95%	93	0.88%	17	0.16%	10,512
Del Norte	**Age < 6**	499	95.23%	22	4.20%	3	0.57%	524
	Age 6 to < 21	21	91.30%	0	0.00%	2	8.70%	23
	Local Total age < 21	520	95.06%	22	4.02%	5	0.91%	547
El Dorado	**Age < 6**	1,016	96.30%	35	3.32%	4	0.38%	1,055
	Age 6 to < 21	125	98.43%	2	1.57%	0	0.00%	127
	Local Total age < 21	1,141	96.53%	37	3.13%	4	0.34%	1,182

Number of Individual Children Screened for Lead, by Highest Level. California 2010

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)	
Fresno	Age < 6	22,022	93.30%	1,399	5.93%	182	0.77%	23,603
	Age 6 to < 21	1,501	94.22%	74	4.65%	18	1.13%	1,593
	Local Total age < 21	23,523	93.36%	1,473	5.85%	200	0.79%	25,196
Glenn	Age < 6	458	96.22%	15	3.15%	3	0.63%	476
	Age 6 to < 21	14	93.33%	1	6.67%	0	0.00%	15
	Local Total age < 21	472	96.13%	16	3.26%	3	0.61%	491
Humboldt	Age < 6	1,168	95.97%	45	3.70%	4	0.33%	1,217
	Age 6 to < 21	124	96.88%	4	3.13%	0	0.00%	128
	Local Total age < 21	1,292	96.06%	49	3.64%	4	0.30%	1,345
Imperial	Age < 6	5,185	94.03%	313	5.68%	16	0.29%	5,514
	Age 6 to < 21	762	95.25%	38	4.75%	0	0.00%	800
	Local Total age < 21	5,947	94.19%	351	5.56%	16	0.25%	6,314
Inyo	Age < 6	72	96.00%	3	4.00%	0	0.00%	75
	Age 6 to < 21	4	100.00%	0	0.00%	0	0.00%	4
	Local Total age < 21	76	96.20%	3	3.80%	0	0.00%	79
Kern	Age < 6	23,153	97.36%	562	2.36%	67	0.28%	23,782
	Age 6 to < 21	1,067	96.13%	32	2.88%	11	0.99%	1,110
	Local Total age < 21	24,220	97.30%	594	2.39%	78	0.31%	24,892
Kings	Age < 6	1,367	95.86%	54	3.79%	5	0.35%	1,426
	Age 6 to < 21	76	97.44%	1	1.28%	1	1.28%	78
	Local Total age < 21	1,443	95.94%	55	3.66%	6	0.40%	1,504
Lake	Age < 6	573	96.30%	18	3.03%	4	0.67%	595
	Age 6 to < 21	14	100.00%	0	0.00%	0	0.00%	14
	Local Total age < 21	587	96.39%	18	2.96%	4	0.66%	609
Lassen	Age < 6	38	92.68%	3	7.32%	0	0.00%	41
	Age 6 to < 21	4	80.00%	1	20.00%	0	0.00%	5
	Local Total age < 21	42	91.30%	4	8.70%	0	0.00%	46
Long Beach	Age < 6	9,496	97.67%	213	2.19%	14	0.14%	9,723
	Age 6 to < 21	773	98.10%	11	1.40%	4	0.51%	788
	Local Total age < 21	10,269	97.70%	224	2.13%	18	0.17%	10,511

Number of Individual Children Screened for Lead, by Highest Level. California 2010

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)	
Los Angeles	**Age < 6**	191,905	96.75%	5,891	2.97%	562	0.28%	198,358
	Age 6 to < 21	21,520	95.87%	827	3.68%	100	0.45%	22,447
	Local Total age < 21	213,425	96.66%	6,718	3.04%	662	0.30%	220,805
Madera	**Age < 6**	3,009	96.78%	88	2.83%	12	0.39%	3,109
	Age 6 to < 21	48	94.12%	1	1.96%	2	3.92%	51
	Local Total age < 21	3,057	96.74%	89	2.82%	14	0.44%	3,160
Marin	**Age < 6**	1,865	96.93%	53	2.75%	6	0.31%	1,924
	Age 6 to < 21	120	96.77%	3	2.42%	1	0.81%	124
	Local Total age < 21	1,985	96.92%	56	2.73%	7	0.34%	2,048
Mariposa	**Age < 6**	78	98.73%	1	1.27%	0	0.00%	79
	Age 6 to < 21	8	100.00%	0	0.00%	0	0.00%	8
	Local Total age < 21	86	98.85%	1	1.15%	0	0.00%	87
Mendocino	**Age < 6**	640	97.56%	14	2.13%	2	0.30%	656
	Age 6 to < 21	42	97.67%	1	2.33%	0	0.00%	43
	Local Total age < 21	682	97.57%	15	2.15%	2	0.29%	699
Merced	**Age < 6**	5,265	96.78%	157	2.89%	18	0.33%	5,440
	Age 6 to < 21	177	99.44%	1	0.56%	0	0.00%	178
	Local Total age < 21	5,442	96.87%	158	2.81%	18	0.32%	5,618
Modoc	**Age < 6**	125	90.58%	13	9.42%	0	0.00%	138
	Age 6 to < 21	2	100.00%	0	0.00%	0	0.00%	2
	Local Total age < 21	127	90.71%	13	9.29%	0	0.00%	140
Mono	**Age < 6**	116	91.34%	11	8.66%	0	0.00%	127
	Age 6 to < 21	2	100.00%	0	0.00%	0	0.00%	2
	Local Total age < 21	118	91.47%	11	8.53%	0	0.00%	129
Monterey	**Age < 6**	10,640	96.47%	324	2.94%	65	0.59%	11,029
	Age 6 to < 21	1,264	95.25%	48	3.62%	15	1.13%	1,327
	Local Total age < 21	11,904	96.34%	372	3.01%	80	0.65%	12,356
Napa	**Age < 6**	2,141	98.53%	28	1.29%	4	0.18%	2,173
	Age 6 to < 21	85	97.70%	2	2.30%	0	0.00%	87
	Local Total age < 21	2,226	98.50%	30	1.33%	4	0.18%	2,260

Number of Individual Children Screened for Lead, by Highest Level. California 2010

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)	
Nevada	**Age < 6**	470	90.38%	43	8.27%	7	1.35%	520
	Age 6 to < 21	17	85.00%	2	10.00%	1	5.00%	20
	Local Total age < 21	487	90.19%	45	8.33%	8	1.48%	540
Orange	**Age < 6**	51,085	97.73%	1,047	2.00%	139	0.27%	52,271
	Age 6 to < 21	6,904	96.04%	266	3.70%	19	0.26%	7,189
	Local Total age < 21	57,989	97.53%	1,313	2.21%	158	0.27%	59,460
Pasadena	**Age < 6**	2,173	95.68%	91	4.01%	7	0.31%	2,271
	Age 6 to < 21	232	99.57%	0	0.00%	1	0.43%	233
	Local Total age < 21	2,405	96.05%	91	3.63%	8	0.32%	2,504
Placer	**Age < 6**	1,712	98.17%	24	1.38%	8	0.46%	1,744
	Age 6 to < 21	107	96.40%	2	1.80%	2	1.80%	111
	Local Total age < 21	1,819	98.06%	26	1.40%	10	0.54%	1,855
Plumas	**Age < 6**	66	100.00%	0	0.00%	0	0.00%	66
	Age 6 to < 21	4	100.00%	0	0.00%	0	0.00%	4
	Local Total age < 21	70	100.00%	0	0.00%	0	0.00%	70
Riverside	**Age < 6**	43,213	95.64%	1,910	4.23%	62	0.14%	45,185
	Age 6 to < 21	3,330	97.60%	72	2.11%	10	0.29%	3,412
	Local Total age < 21	46,543	95.77%	1,982	4.08%	72	0.15%	48,597
Sacramento	**Age < 6**	17,821	98.62%	209	1.16%	40	0.22%	18,070
	Age 6 to < 21	911	97.85%	18	1.93%	2	0.21%	931
	Local Total age < 21	18,732	98.58%	227	1.19%	42	0.22%	19,001
San Benito	**Age < 6**	789	94.38%	42	5.02%	5	0.60%	836
	Age 6 to < 21	72	97.30%	2	2.70%	0	0.00%	74
	Local Total age < 21	861	94.62%	44	4.84%	5	0.55%	910
San Bernardino	**Age < 6**	47,309	98.11%	816	1.69%	97	0.20%	48,222
	Age 6 to < 21	4,442	98.89%	45	1.00%	5	0.11%	4,492
	Local Total age < 21	51,751	98.17%	861	1.63%	102	0.19%	52,714

Number of Individual Children Screened for Lead, by Highest Level. California 2010

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)	
San Diego	**Age < 6**	43,976	96.38%	1,446	3.17%	204	0.45%	45,626
	Age 6 to < 21	2,004	97.33%	43	2.09%	12	0.58%	2,059
	Local Total age < 21	45,980	96.42%	1,489	3.12%	216	0.45%	47,685
San Francisco	**Age < 6**	9,306	90.35%	959	9.31%	35	0.34%	10,300
	Age 6 to < 21	786	93.79%	50	5.97%	2	0.24%	838
	Local Total age < 21	10,092	90.61%	1,009	9.06%	37	0.33%	11,138
San Joaquin	**Age < 6**	14,618	91.61%	1,307	8.19%	32	0.20%	15,957
	Age 6 to < 21	1,119	94.75%	57	4.83%	5	0.42%	1,181
	Local Total age < 21	15,737	91.83%	1,364	7.96%	37	0.22%	17,138
San Luis Obispo	**Age < 6**	2,116	97.06%	53	2.43%	11	0.50%	2,180
	Age 6 to < 21	121	98.37%	1	0.81%	1	0.81%	123
	Local Total age < 21	2,237	97.13%	54	2.34%	12	0.52%	2,303
San Mateo	**Age < 6**	7,249	97.88%	133	1.80%	24	0.32%	7,406
	Age 6 to < 21	552	97.18%	15	2.64%	1	0.18%	568
	Local Total age < 21	7,801	97.83%	148	1.86%	25	0.31%	7,974
Santa Barbara	**Age < 6**	7,546	97.14%	194	2.50%	28	0.36%	7,768
	Age 6 to < 21	150	99.34%	0	0.00%	1	0.66%	151
	Local Total age < 21	7,696	97.18%	194	2.45%	29	0.37%	7,919
Santa Clara	**Age < 6**	26,052	98.70%	285	1.08%	59	0.22%	26,396
	Age 6 to < 21	1,919	96.68%	54	2.72%	12	0.60%	1,985
	Local Total age < 21	27,971	98.56%	339	1.19%	71	0.25%	28,381
Santa Cruz	**Age < 6**	2,563	95.56%	96	3.58%	23	0.86%	2,682
	Age 6 to < 21	375	93.98%	12	3.01%	12	3.01%	399
	Local Total age < 21	2,938	95.36%	108	3.51%	35	1.14%	3,081
Shasta	**Age < 6**	1,270	97.09%	31	2.37%	7	0.54%	1,308
	Age 6 to < 21	54	98.18%	1	1.82%	0	0.00%	55
	Local Total age < 21	1,324	97.14%	32	2.35%	7	0.51%	1,363
Sierra	**Age < 6**	14	93.33%	1	6.67%	0	0.00%	15
	Age 6 to < 21	0	---	0	---	0	---	0
	Total age < 21	14	93.33%	1	6.67%	0	0.00%	15

Number of Individual Children Screened for Lead, by Highest Level. California 2010

Local Health Jurisdiction	Age Group (years)	BLL < 4.5* n	% (row)	BLL ≥ 4.5 to < 9.5* n	%	BLL ≥ 9.5* n	% (row)	Total Children Tested
Siskiyou	Age < 6	163	95.88%	6	3.53%	1	0.59%	170
	Age 6 to < 21	19	100.00%	0	0.00%	0	0.00%	19
	Local Total age < 21	182	96.30%	6	3.17%	1	0.53%	189
Solano	Age < 6	6,387	98.46%	80	1.23%	20	0.31%	6,487
	Age 6 to < 21	297	99.00%	3	1.00%	0	0.00%	300
	Local Total age < 21	6,684	98.48%	83	1.22%	20	0.29%	6,787
Sonoma	Age < 6	5,328	99.07%	37	0.69%	13	0.24%	5,378
	Age 6 to < 21	302	97.73%	5	1.62%	2	0.65%	309
	Local Total age < 21	5,630	99.00%	42	0.74%	15	0.26%	5,687
Stanislaus	Age < 6	8,370	98.53%	100	1.18%	25	0.29%	8,495
	Age 6 to < 21	517	98.10%	4	0.76%	6	1.14%	527
	Local Total age < 21	8,887	98.50%	104	1.15%	31	0.34%	9,022
Sutter	Age < 6	1,850	96.35%	59	3.07%	11	0.57%	1,920
	Age 6 to < 21	39	97.50%	1	2.50%	0	0.00%	40
	Local Total age < 21	1,889	96.38%	60	3.06%	11	0.56%	1,960
Tehama	Age < 6	1,623	97.07%	40	2.39%	9	0.54%	1,672
	Age 6 to < 21	60	98.36%	1	1.64%	0	0.00%	61
	Local Total age < 21	1,683	97.11%	41	2.37%	9	0.52%	1,733
Trinity	Age < 6	44	93.62%	2	4.26%	1	2.13%	47
	Age 6 to < 21	1	100.00%	0	0.00%	0	0.00%	1
	Local Total age < 21	45	93.75%	2	4.17%	1	2.08%	48
Tulare	Age < 6	9,408	96.82%	257	2.64%	52	0.54%	9,717
	Age 6 to < 21	323	97.00%	7	2.10%	3	0.90%	333
	Local Total age < 21	9,731	96.83%	264	2.63%	55	0.55%	10,050
Tuolumne	Age < 6	274	98.56%	4	1.44%	0	0.00%	278
	Age 6 to < 21	17	89.47%	1	5.26%	1	5.26%	19
	Local Total age < 21	291	97.98%	5	1.68%	1	0.34%	297
Ventura	Age < 6	13,481	96.80%	409	2.94%	36	0.26%	13,926
	Age 6 to < 21	634	96.35%	19	2.89%	5	0.76%	658
	Local Total age < 21	14,115	96.78%	428	2.93%	41	0.28%	14,584

Number of Individual Children Screened for Lead, by Highest Level. California 2010

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)	
Yolo	**Age < 6**	1,854	98.30%	22	1.17%	10	0.53%	1,886
	Age 6 to < 21	112	96.55%	3	2.59%	1	0.86%	116
	Local Total age < 21	1,966	98.20%	25	1.25%	11	0.55%	2,002
Yuba	**Age < 6**	760	95.96%	25	3.16%	7	0.88%	792
	Age 6 to < 21	21	100.00%	0	0.00%	0	0.00%	21
	Local Total age < 21	781	96.06%	25	3.08%	7	0.86%	813
CLPPB (includes those with unknown jurisdiction)	**Age < 6**	2,219	98.49%	34	1.51%	0	0.00%	2,253
	Age 6 to < 21	117	100.00%	0	0.00%	0	0.00%	117
	Local Total age < 21	2,336	98.57%	34	1.43%	0	0.00%	2,370
Totals	**Age < 6**	648,023	96.76%	19,657	2.94%	2,035	0.30%	669,715
	Age 6 to < 21	55,265	96.40%	1,800	3.14%	262	0.46%	57,327
	Total age < 21	**703,288**	**96.73%**	**21,457**	**2.95%**	**2,297**	**0.32%**	**727,042**

Notes for 2010 blood lead data

Data from RASSCLE surveillance database archive of 1/12/2012.

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

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 2010.

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.