

Table 6B
2002 Pediatric Nutrition Surveillance (1)
California
Comparison of Growth and Anemia Indicators by County
Children Aged < 5 Years (2)

Comparison of Growth and Anemia Indicators by County (3,4)												
County	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under- weight (7)	Over- weight (7)		≥ 2 Yrs Over- weight (7)				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Alameda	3,724	7.8 (40)	9.9 (31)	19,036	5.6(50)	6.3(29)	15.0(39)	6,168	15.9(22)	16.6(33)	6,984	12.6 (26)
Alpine	30	* *	* *	144	5.6(50)	6.3(29)	16.0(50)	42	* *	* *	71	* *
Amador	140	10.7 (55)	2.9 (2)	564	5.1(41)	7.1(40)	13.1(23)	195	19.0(57)	14.4(12)	248	13.7 (33)
Butte	1,388	8.2 (46)	10.4 (40)	6,034	4.0(20)	6.4(31)	11.3(12)	2,387	13.6 (2)	12.8 (7)	4,187	10.0 (10)
Calaveras	245	6.1 (19)	9.4 (23)	1,011	4.0(20)	6.5(34)	15.3(41)	351	15.1(11)	16.5(31)	557	13.8 (35)
City Of Be	52	* *	* *	231	6.9(62)	6.1(28)	15.2(40)	76	* *	* *	108	35.2 (61)
Colusa	230	4.8 (5)	11.3 (45)	1,188	2.9 (2)	10.3(60)	14.2(34)	407	15.5(15)	19.2(53)	607	11.7 (22)
Contra Cos	2,289	7.1 (33)	9.8 (29)	12,569	4.5(30)	6.9(39)	14.7(37)	4,383	17.0(38)	17.8(44)	4,909	14.5 (37)
Del Norte	185	5.4 (7)	11.4 (46)	842	4.8(37)	4.6(11)	19.5(64)	376	17.0(38)	16.5(31)	557	15.6 (47)
El Dorado	349	8.3 (47)	7.7 (7)	1,845	6.3(58)	9.9(59)	10.1 (4)	602	15.0 (9)	11.8 (3)	883	7.5 (3)
Fresno	7,279	6.4 (23)	8.6 (15)	40,610	5.1(41)	4.0 (4)	15.7(46)	17,223	16.2(26)	16.0(23)	27,032	11.4 (20)

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Glenn	260	2.7 (1)	13.5 (53)	1,165	4.1(24)	4.3 (8)	13.0(21)	487	17.9(50)	17.0(36)	794	9.3 (7)
Humboldt	630	5.7 (14)	14.9 (54)	3,468	4.8(37)	4.6(11)	14.1(32)	1,345	18.4(53)	16.1(26)	2,084	14.6 (40)
Imperial	1,088	6.8 (31)	10.4 (40)	5,967	2.8 (1)	7.2(41)	15.4(42)	2,513	16.2(26)	18.0(46)	3,884	8.1 (4)
Inyo	81	* *	* *	458	4.6(34)	4.6(11)	14.0(31)	184	19.6(59)	14.1(11)	208	10.6 (17)
Kern	5,215	5.6 (10)	11.6 (48)	28,336	4.5(30)	5.2(21)	16.8(52)	11,434	17.7(47)	17.5(40)	16,546	9.6 (9)
Kings	394	7.1 (33)	9.9 (31)	2,475	5.1(41)	3.4 (1)	18.6(59)	970	15.5(15)	19.5(55)	1,521	17.8 (56)
L.A. East	16,203	6.2 (20)	8.8 (19)	54,073	5.9(54)	4.7(16)	18.2(57)	19,120	16.5(31)	18.2(49)	28,100	14.8 (41)
L.A. North	9,138	5.9 (16)	7.9 (9)	39,246	6.5(61)	4.7(16)	18.8(61)	14,817	17.7(47)	21.9(58)	21,234	15.0 (43)
L.A. Other	8,778	7.4 (36)	8.6 (15)	119,016	4.0(20)	4.0 (4)	18.7(60)	58,625	16.2(26)	18.5(51)	76,875	12.9 (29)
L.A. South	15,856	6.7 (29)	8.7 (17)	52,802	6.2(57)	4.1 (6)	18.8(61)	18,202	16.7(34)	17.7(43)	27,389	12.3 (24)
L.A. West	4,496	6.3 (22)	8.3 (10)	16,311	5.4(48)	4.1 (6)	17.8(56)	5,874	17.5(45)	18.4(50)	8,283	13.7 (33)

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Lake	193	5.7 (14)	7.3 (6)	1,042	3.9(11)	9.2(55)	12.9(20)	412	18.4(53)	14.6(13)	724	10.1 (12)
Lassen	139	7.9 (43)	7.2 (5)	587	3.7 (7)	8.2(48)	13.1(23)	225	16.9(36)	12.4 (6)	265	12.5 (25)
Long Beach	2,773	8.7 (49)	9.4 (23)	12,295	5.3(45)	3.9 (2)	19.2(63)	4,717	16.9(36)	19.3(54)	5,674	13.4 (32)
Madera	1,273	7.5 (37)	8.3 (10)	5,382	4.0(20)	4.6(11)	14.9(38)	2,291	15.4(14)	14.7(15)	4,101	11.3 (19)
Marin	98	* *	* *	1,993	3.8 (9)	8.0(46)	10.0 (3)	719	15.3(13)	13.9(10)	1,171	10.5 (14)
Mariposa	28	* *	* *	154	3.9(11)	11.0(62)	12.3(15)	66	* *	* *	87	* *
Mendocino	581	6.5 (26)	10.0 (35)	2,184	3.1 (5)	9.2(55)	12.4(16)	727	18.3(52)	16.6(33)	895	18.4 (59)
Merced	2,386	7.8 (40)	9.5 (26)	10,074	5.5(49)	3.9 (2)	17.1(54)	3,919	16.5(31)	18.1(48)	7,193	17.1 (53)
Modoc	38	* *	* *	200	3.0 (4)	13.5(63)	8.0 (2)	90	* *	* *	126	3.2 (1)
Mono	105	9.5 (51)	1.0 (1)	386	7.0(63)	14.0(64)	4.7 (1)	104	14.4 (4)	6.7 (1)	202	17.8 (56)
Monterey	706	5.9 (16)	9.9 (31)	5,506	4.5(30)	4.6(11)	15.5(44)	2,078	17.3(42)	19.1(52)	3,560	11.5 (21)

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Napa	320	4.1 (2)	12.8 (50)	2,205	2.9 (2)	9.3(58)	11.0 (8)	757	15.7(19)	15.6(21)	1,040	18.6 (60)
Nevada	306	7.5 (37)	9.5 (26)	1,133	5.3(45)	10.4(61)	10.2 (5)	352	14.8 (7)	16.2(28)	540	8.9 (6)
Orange	10,498	5.6 (10)	8.5 (14)	69,440	3.8 (9)	5.6(24)	15.4(42)	28,421	16.0(25)	17.0(36)	41,500	12.7 (28)
Pasadena	762	9.6 (52)	4.1 (3)	3,021	3.9(11)	6.4(31)	13.5(27)	1,148	14.2 (3)	15.4(20)	1,822	10.6 (17)
Placer	521	7.9 (43)	11.5 (47)	2,333	5.6(50)	7.3(42)	11.4(13)	742	14.4 (4)	15.1(16)	1,320	17.0 (52)
Plumas	78	* *	* *	347	7.2(64)	7.8(45)	11.2(10)	134	14.9 (8)	13.4 (9)	174	5.2 (2)
Riverside	8,546	6.2 (20)	8.4 (13)	36,211	5.2(44)	4.9(19)	15.7(46)	13,315	15.0 (9)	16.0(23)	20,038	14.5 (37)
Sacramento	2,973	6.6 (28)	10.3 (39)	31,031	5.0(40)	6.6(36)	14.3(35)	12,545	15.6(17)	16.0(23)	16,382	15.0 (43)
San Benito	171	6.4 (23)	10.5 (42)	1,388	4.2(27)	4.8(18)	17.7(55)	505	19.0(57)	22.2(59)	960	15.3 (46)
San Bernar	8,469	7.5 (37)	8.3 (10)	43,818	6.3(58)	5.6(24)	15.8(49)	16,836	15.2(12)	15.1(16)	24,569	16.4 (49)
San Diego	10,464	6.4 (23)	9.9 (31)	54,901	4.7(35)	6.5(34)	13.9(30)	21,014	16.4(30)	15.3(19)	32,988	10.2 (13)

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San Franci	623	8.7 (49)	7.7 (7)	8,566	4.8(37)	6.4(31)	13.2(25)	3,287	16.2(26)	17.5(40)	1,680	10.0 (10)
San Joaqui	4,297	7.8 (40)	8.7 (17)	19,624	6.3(58)	5.4(22)	16.8(52)	7,563	17.4(43)	19.5(55)	9,357	11.7 (22)
San Luis O	674	7.3 (35)	8.9 (21)	4,057	3.9(11)	8.2(48)	11.2(10)	1,524	15.9(22)	14.6(13)	1,922	14.5 (37)
San Mateo	960	6.9 (32)	9.6 (28)	8,959	4.3(28)	6.0(26)	14.4(36)	3,087	17.8(49)	18.0(46)	4,109	8.4 (5)
Santa Barb	2,921	9.9 (53)	7.0 (4)	12,146	3.9(11)	6.7(37)	13.5(27)	4,473	17.6(46)	17.2(38)	7,862	10.5 (14)
Santa Clar	2,385	5.5 (9)	9.8 (29)	19,519	3.9(11)	6.0(26)	14.1(32)	6,540	15.7(19)	16.9(35)	8,480	14.0 (36)
Santa Cruz	1,201	4.4 (4)	10.1 (38)	9,714	4.5(30)	5.1(20)	16.2(51)	2,852	17.1(41)	19.7(57)	4,857	13.3 (30)
Shasta	556	5.6 (10)	16.9 (55)	2,387	4.7(35)	4.4 (9)	12.7(19)	903	17.9(50)	13.2 (8)	1,372	9.5 (8)
Sierra	15	* *	* *	56	* *	* *	* *	23	* *	* *	25	* *
Siskiyou	225	8.4 (48)	10.7 (43)	1,063	5.7(53)	9.2(55)	11.1 (9)	426	18.8(56)	12.2 (5)	682	16.3 (48)
Solano	1,231	7.9 (43)	11.2 (44)	6,044	5.3(45)	8.2(48)	12.4(16)	2,127	15.6(17)	15.2(18)	2,791	12.6 (26)

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Sonoma	1,066	4.3 (3)	8.8 (19)	5,744	3.5 (6)	9.0(54)	11.5(14)	1,933	17.4(43)	15.9(22)	2,316	17.1 (53)
Stanislaus	3,453	10.5 (54)	9.3 (22)	14,550	3.9(11)	8.2(48)	13.8(29)	5,476	16.5(31)	16.1(26)	10,285	14.9 (42)
Sutter	460	5.9 (16)	10.0 (35)	2,090	3.9(11)	8.6(53)	10.4 (7)	734	11.2 (1)	11.0 (2)	1,105	16.4 (49)
Tehama	430	4.9 (6)	11.9 (49)	2,056	3.7 (7)	7.6(44)	13.2(25)	827	18.5(55)	16.4(30)	1,326	18.3 (58)
Trinity	37	* *	* *	185	5.9(54)	8.1(47)	15.7(46)	85	* *	* *	89	* *
Tulare	2,855	6.5 (26)	9.4 (23)	19,552	6.1(56)	4.5(10)	18.5(58)	7,609	16.7(34)	17.8(44)	12,966	16.8 (51)
Tuolumne	71	* *	* *	653	4.1(24)	7.5(43)	10.3 (6)	296	15.9(22)	11.8 (3)	360	13.3 (30)
Ventura	3,717	5.6 (10)	10.0 (35)	15,045	4.1(24)	5.4(22)	15.5(44)	5,460	15.7(19)	17.2(38)	9,858	10.5 (14)
Yolo	719	6.7 (29)	13.4 (52)	3,780	3.9(11)	8.4(52)	13.0(21)	1,427	17.0(38)	17.5(40)	2,182	15.0 (43)
Yuba	296	5.4 (7)	12.8 (50)	1,752	4.4(29)	6.8(38)	12.4(16)	667	14.5 (6)	16.2(28)	916	17.7 (55)

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California	157,676	6.7	9.1	850,756	4.9	5.3	16.2	334,318	16.3	17.3	483,082	13.1
Nation (Prior Year)	1,260,117	9.0	7.9	4,846,643	6.4	5.4	13.1	2,031,241	15.3	13.4	3,265,122	13.3

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Children Aged 5 to <20 Years (2)

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County	Height and Weight					Anemia Low Hb/Hct		One or More Low/High Health Indicators
	Short Stature (5)	Under- weight (6)	Over- weight (6)		(7)		(8)	
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	% (Rank)
Alameda	10,454	7.8 (47)	2.8 (41)	18.1 (28)	21.0 (31)	6,605	15.4 (51)	* *
Alpine	78	* *	* *	* *	* *	67	* *	* *
Amador	275	7.3 (38)	4.0 (60)	18.2 (31)	21.5 (37)	216	9.3 (9)	* *
Butte	2,910	7.0 (30)	3.1 (53)	16.2 (6)	18.1 (11)	2,824	9.8 (11)	* *
Calaveras	799	7.9 (50)	1.9 (12)	19.5 (45)	21.5 (37)	702	13.7 (40)	* *
City Of Be	101	5.0 (7)	0.0 (1)	14.9 (2)	27.7 (60)	107	20.6 (60)	* *
Colusa	593	7.6 (43)	2.7 (37)	16.5 (7)	25.1 (59)	503	12.9 (34)	* *
Contra Cos	5,967	6.1 (16)	2.1 (17)	18.1 (28)	21.9 (43)	3,833	14.0 (42)	* *
Del Norte	350	6.9 (27)	2.0 (16)	15.4 (4)	19.4 (16)	310	17.1 (58)	* *
El Dorado	789	8.6 (58)	4.3 (61)	15.0 (3)	17.9 (9)	671	8.2 (4)	* *
Fresno	30,056	8.3 (55)	2.5 (30)	17.2 (14)	21.0 (31)	24,517	11.1 (21)	* *
Glenn	474	4.0 (1)	2.7 (37)	20.9 (57)	22.4 (46)	470	5.3 (1)	* *

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Table 6B
2002 Pediatric Nutrition Surveillance (1)
California
Comparison of Growth and Anemia Indicators by County
Children Aged 5 to <20 Years (2)

Comparison of Growth and Anemia Indicators by County (3,4)								
County	Height and Weight					Anemia Low Hb/Hct (7)		One or More Low/High Health Indicators (8)
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	% (Rank)
Humboldt	1,330	7.3 (38)	1.7 (8)	19.8 (50)	22.5 (47)	1,070	16.0 (53)	* *
Imperial	2,841	5.6 (11)	2.5 (30)	17.6 (20)	24.1 (56)	2,665	7.4 (3)	* *
Inyo	247	6.5 (21)	1.2 (3)	17.8 (23)	22.7 (50)	191	12.0 (25)	* *
Kern	12,712	6.0 (14)	2.8 (41)	18.2 (31)	21.8 (40)	10,498	12.0 (25)	* *
Kings	1,505	4.6 (3)	2.4 (25)	18.4 (39)	23.2 (52)	1,486	16.4 (54)	* *
L.A. East	41,989	6.7 (22)	2.9 (46)	17.9 (25)	20.2 (22)	39,053	10.3 (15)	* *
L.A. North	37,617	8.2 (54)	3.0 (50)	17.5 (19)	17.9 (9)	36,470	11.0 (18)	* *
L.A. Other	65,552	4.4 (2)	2.5 (30)	18.3 (34)	24.0 (55)	49,386	12.6 (30)	* *
L.A. South	43,513	7.9 (50)	2.5 (30)	19.7 (47)	19.2 (14)	49,474	9.0 (7)	* *
L.A. West	12,075	6.3 (20)	2.2 (19)	18.8 (42)	20.4 (23)	10,630	15.0 (49)	* *
Lake	582	7.2 (36)	1.4 (5)	19.8 (50)	23.2 (52)	522	10.0 (14)	* *
Lassen	306	6.9 (27)	2.3 (22)	17.6 (20)	15.0 (2)	227	11.0 (18)	* *

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2002 Pediatric Nutrition Surveillance (1)
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Children Aged 5 to <20 Years (2)

Comparison of Growth and Anemia Indicators by County (3,4)								
County	Height and Weight					Anemia Low Hb/Hct		One or More Low/High Health Indicators
	Short Stature (5)	Under- weight (6)	Over- weight (6)		(7)			
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	% (Rank)
Long Beach	6,797	5.3 (9)	2.6 (36)	18.3 (34)	23.3 (54)	5,419	14.9 (47)	* *
Madera	3,124	6.7 (22)	2.8 (41)	17.3 (17)	16.9 (6)	3,255	9.5 (10)	* *
Marin	905	10.3 (61)	3.1 (53)	21.1 (58)	21.0 (31)	667	7.3 (2)	* *
Mariposa	89	* *	* *	* *	* *	76	* *	* *
Mendocino	1,075	8.1 (53)	2.3 (22)	19.3 (44)	20.4 (23)	755	12.3 (27)	* *
Merced	4,321	7.8 (47)	2.5 (30)	17.2 (14)	20.6 (26)	4,365	17.0 (56)	* *
Modoc	116	6.9 (27)	0.9 (2)	25.0 (61)	21.6 (39)	98	* *	* *
Mono	83	* *	* *	* *	* *	83	* *	* *
Monterey	2,564	7.8 (47)	1.6 (6)	21.1 (58)	21.1 (34)	2,663	10.6 (17)	* *
Napa	1,197	7.0 (30)	1.8 (10)	21.1 (58)	22.1 (45)	611	17.0 (56)	* *
Nevada	375	9.9 (60)	2.9 (46)	18.7 (41)	16.3 (5)	268	11.9 (24)	* *
Orange	44,084	6.8 (25)	2.9 (46)	18.2 (31)	21.1 (34)	37,869	12.4 (29)	* *

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Comparison of Growth and Anemia Indicators by County (3,4)								
County	Height and Weight					Anemia Low Hb/Hct (7)		One or More Low/High Health Indicators (8)
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	% (Rank)
Pasadena	1,508	4.6 (3)	2.5 (30)	19.8 (50)	20.0 (19)	1,321	8.3 (5)	* *
Placer	1,068	9.2 (59)	3.6 (57)	14.4 (1)	20.8 (30)	886	12.3 (27)	* *
Plumas	182	7.1 (32)	1.6 (6)	19.8 (50)	15.9 (4)	162	8.6 (6)	* *
Riverside	21,734	5.8 (12)	2.8 (41)	18.0 (26)	19.4 (16)	20,714	12.7 (31)	* *
Sacramento	20,780	7.7 (44)	2.8 (41)	16.5 (7)	19.5 (18)	14,809	17.1 (58)	* *
San Benito	704	7.7 (44)	2.1 (17)	19.7 (47)	28.0 (61)	685	13.4 (37)	* *
San Bernar	28,309	6.2 (17)	3.0 (50)	17.4 (18)	20.0 (19)	25,675	13.7 (40)	* *
San Diego	26,944	6.2 (17)	2.4 (25)	18.3 (34)	20.4 (23)	23,965	10.5 (16)	* *
San Franci	6,966	8.4 (56)	3.6 (57)	16.5 (7)	18.9 (13)	2,405	11.8 (22)	* *
San Joaqui	9,594	7.7 (44)	2.7 (37)	17.1 (13)	20.7 (27)	5,751	13.0 (35)	* *
San Luis O	1,827	6.2 (17)	2.7 (37)	17.7 (22)	20.0 (19)	1,104	13.1 (36)	* *
San Mateo	4,090	8.5 (57)	1.8 (10)	18.3 (34)	24.4 (58)	2,792	11.0 (18)	* *

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	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	% (Rank)
Santa Barb	4,138	7.5 (41)	1.7 (8)	19.7 (47)	22.7 (50)	3,822	9.8 (11)	* *
Santa Clar	9,672	7.2 (36)	3.3 (56)	16.5 (7)	20.7 (27)	5,309	12.8 (32)	* *
Santa Cruz	3,159	6.0 (14)	1.9 (12)	20.1 (54)	24.3 (57)	2,613	13.4 (37)	* *
Shasta	1,086	5.9 (13)	2.4 (25)	17.2 (14)	19.2 (14)	822	11.8 (22)	* *
Sierra	43	* *	* *	* *	* *	33	* *	* *
Siskiyou	689	4.9 (5)	1.3 (4)	20.6 (56)	17.0 (7)	593	12.8 (32)	* *
Solano	2,643	7.9 (50)	3.0 (50)	19.1 (43)	21.8 (40)	2,027	15.6 (52)	* *
Sonoma	2,421	7.5 (41)	1.9 (12)	18.3 (34)	21.8 (40)	1,376	14.3 (44)	* *
Stanislaus	6,214	7.1 (32)	2.9 (46)	18.0 (26)	20.7 (27)	6,239	14.1 (43)	* *
Sutter	766	5.0 (7)	3.8 (59)	16.1 (5)	18.8 (12)	583	14.8 (46)	* *
Tehama	841	6.7 (22)	2.3 (22)	18.1 (28)	22.6 (48)	757	15.1 (50)	* *
Trinity	128	5.5 (10)	3.1 (53)	20.3 (55)	17.2 (8)	101	14.9 (47)	* *

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	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	% (Rank)
Tulare	9,503	7.1 (32)	2.2 (19)	18.5 (40)	21.1 (34)	8,634	14.5 (45)	* *
Tuolumne	323	7.4 (40)	1.9 (12)	16.7 (11)	13.3 (1)	214	9.8 (11)	* *
Ventura	5,940	4.9 (5)	2.2 (19)	19.6 (46)	21.9 (43)	5,744	9.1 (8)	* *
Yolo	2,061	6.8 (25)	2.4 (25)	17.0 (12)	22.6 (48)	1,631	16.5 (55)	* *
Yuba	821	7.1 (32)	2.4 (25)	17.8 (23)	15.5 (3)	712	13.5 (39)	* *
California	512,143	6.7	2.7	18.1	20.8	440,239	12.0	*

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