

**California In-Hospital Breastfeeding as Indicated on the Newborn Screening Test Form
Statewide and Maternal County of Residence by Race/Ethnicity: 2004**

COUNTY INFANT RACE/ETHNICITY	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI Lower Upper	Number	Percent	95% CI Lower Upper
CALIFORNIA	499,745	430,128	86.1	(86.0 - 86.2)	207,485	41.5	(41.4 - 41.7)
African American	24,860	18,069	72.7	(72.1 - 73.2)	7,854	31.6	(31.0 - 32.2)
American Indian	516	402	77.9	(74.1 - 81.3)	242	46.9	(42.6 - 51.2)
Asian	41,985	36,031	85.8	(85.5 - 86.1)	17,132	40.8	(40.3 - 41.3)
Multiple Race	20,235	18,082	89.4	(88.9 - 89.8)	11,752	58.1	(57.4 - 58.8)
Pacific Islander	747	532	71.2	(67.9 - 74.3)	213	28.5	(25.4 - 31.9)
Other	9,642	7,864	81.6	(80.8 - 82.3)	4,127	42.8	(41.8 - 43.8)
White	138,258	123,729	89.5	(89.3 - 89.7)	87,562	63.3	(63.1 - 63.6)
Hispanic	259,595	222,124	85.6	(85.4 - 85.7)	76,805	29.6	(29.4 - 29.8)
Missing	3,907						
ALAMEDA	19,061	17,723	93.0	(92.6 - 93.3)	13,685	71.8	(71.2 - 72.4)
African American	2,060	1,757	85.3	(83.7 - 86.8)	1,379	66.9	(64.9 - 68.9)
American Indian	14	13	*	*	12	*	*
Asian	3,896	3,637	93.4	(92.5 - 94.1)	2,404	61.7	(60.2 - 63.2)
Multiple Race	1,188	1,112	93.6	(92.1 - 94.9)	893	75.2	(72.6 - 77.5)
Pacific Islander	39	37	94.9	(83.1 - 98.6)	24	61.5	(45.9 - 75.1)
Other	774	718	92.8	(90.7 - 94.4)	587	75.8	(72.7 - 78.7)
White	5,046	4,778	94.7	(94.0 - 95.3)	3,989	79.1	(77.9 - 80.2)
Hispanic	5,751	5,409	94.1	(93.4 - 94.6)	4,215	73.3	(72.1 - 74.4)
Missing	293						
ALPINE	9	7	*	*	*	*	*
African American	*	*	*	*	*	*	*
American Indian	3	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*
Multiple Race	1	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	4	*	*	*	*	*	*
Hispanic	1	*	*	*	*	*	*
Missing	*						
AMADOR	253	224	88.5	(84.0 - 91.9)	125	49.4	(43.3 - 55.5)
African American	1	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	4	*	*	*	*	*	*
Multiple Race	9	9	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	4	*	*	*	*	*	*
White	195	173	88.7	(83.5 - 92.4)	102	52.3	(45.3 - 59.2)
Hispanic	37	31	83.8	(68.9 - 92.3)	12	*	*
Missing	3						
BUTTE	2,194	1,894	86.3	(84.8 - 87.7)	1,449	66.0	(64.0 - 68.0)
African American	18	15	*	*	9	*	*
American Indian	12	11	*	*	10	*	*
Asian	65	31	47.7	(36.0 - 59.6)	13	*	*
Multiple Race	110	95	86.4	(78.7 - 91.6)	73	66.4	(57.1 - 74.5)
Pacific Islander	1	*	*	*	*	*	*
Other	31	11	*	*	5	*	*
White	1,462	1,298	88.8	(87.1 - 90.3)	1,085	74.2	(71.9 - 76.4)
Hispanic	461	407	88.3	(85.0 - 90.9)	232	50.3	(45.8 - 54.9)
Missing	34						
CALAVERAS	305	267	87.5	(83.4 - 90.8)	114	37.4	(32.1 - 42.9)
African American	2	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	3	*	*	*	*	*	*
Multiple Race	17	16	*	*	7	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	3	*	*	*	*	*	*
White	230	204	88.7	(84.0 - 92.2)	88	38.3	(32.2 - 44.7)
Hispanic	46	38	82.6	(69.3 - 90.9)	15	*	*
Missing	4						
COLUSA	312	260	83.3	(78.8 - 87.1)	98	31.4	(26.5 - 36.8)
African American	1	*	*	*	*	*	*
American Indian	3	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*
Multiple Race	5	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	79	70	88.6	(79.7 - 93.9)	49	62.0	(51.0 - 71.9)
Hispanic	219	179	81.7	(76.1 - 86.3)	46	21.0	(16.1 - 26.9)
Missing	4						

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		Number	Percent	95% CI Lower Upper	Number	Percent	95% CI Lower Upper
CONTRA COSTA	12,138	11,203	92.3	(91.8 - 92.8)	8,032	66.2	(65.3 - 67.0)
African American	1,005	821	81.7	(79.2 - 84.0)	597	59.4	(56.3 - 62.4)
American Indian	6	6	*	*	6	*	*
Asian	937	879	93.8	(92.1 - 95.2)	584	62.3	(59.2 - 65.4)
Multiple Race	714	668	93.6	(91.5 - 95.1)	485	67.9	(64.4 - 71.2)
Pacific Islander	14	10	*	*	6	*	*
Other	398	375	94.2	(91.5 - 96.1)	275	69.1	(64.4 - 73.4)
White	4,862	4,476	92.1	(91.3 - 92.8)	3,316	68.2	(66.9 - 69.5)
Hispanic	4,073	3,849	94.5	(93.8 - 95.2)	2,678	65.8	(64.3 - 67.2)
Missing	129						
DEL NORTE	269	246	91.4	(87.5 - 94.2)	164	61.0	(55.0 - 66.6)
African American	*	*	*	*	*	*	*
American Indian	9	9	*	*	5	*	*
Asian	2	*	*	*	*	*	*
Multiple Race	31	28	90.3	(75.1 - 96.7)	19	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	8	*	*	*	*	*	*
White	145	134	92.4	(86.9 - 95.7)	102	70.3	(62.5 - 77.2)
Hispanic	72	68	94.4	(86.6 - 97.8)	36	50.0	(38.7 - 61.3)
Missing	2						
EL DORADO	1,717	1,585	92.3	(91.0 - 93.5)	1,176	68.5	(66.3 - 70.6)
African American	6	5	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	30	29	96.7	(83.3 - 99.4)	15	*	*
Multiple Race	85	79	92.9	(85.4 - 96.7)	57	67.1	(56.5 - 76.1)
Pacific Islander	*	*	*	*	*	*	*
Other	10	10	*	*	7	*	*
White	1,195	1,110	92.9	(91.3 - 94.2)	890	74.5	(71.9 - 76.9)
Hispanic	375	340	90.7	(87.3 - 93.2)	198	52.8	(47.7 - 57.8)
Missing	16						
FRESNO	14,394	12,261	85.2	(84.6 - 85.8)	4,923	34.2	(33.4 - 35.0)
African American	653	504	77.2	(73.8 - 80.2)	153	23.4	(20.3 - 26.8)
American Indian	13	12	*	*	8	*	*
Asian	327	237	72.5	(67.4 - 77.0)	93	28.4	(23.8 - 33.6)
Multiple Race	172	141	82.0	(75.6 - 87.0)	92	53.5	(46.0 - 60.8)
Pacific Islander	4	*	*	*	*	*	*
Other	805	561	69.7	(66.4 - 72.8)	185	23.0	(20.2 - 26.0)
White	3,266	2,940	90.0	(88.9 - 91.0)	2,059	63.0	(61.4 - 64.7)
Hispanic	8,985	7,719	85.9	(85.2 - 86.6)	2,254	25.1	(24.2 - 26.0)
Missing	169						
GLENN	381	336	88.2	(84.6 - 91.1)	214	56.2	(51.1 - 61.1)
African American	1	*	*	*	*	*	*
American Indian	4	*	*	*	*	*	*
Asian	5	*	*	*	*	*	*
Multiple Race	7	7	*	*	7	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	3	*	*	*	*	*	*
White	168	154	91.7	(86.5 - 95.0)	118	70.2	(62.9 - 76.6)
Hispanic	191	165	86.4	(80.8 - 90.5)	86	45.0	(38.1 - 52.1)
Missing	2						
HUMBOLDT	1,355	1,237	91.3	(89.7 - 92.7)	873	64.4	(61.8 - 66.9)
African American	5	*	*	*	*	*	*
American Indian	54	45	83.3	(71.3 - 91.0)	30	55.6	(42.4 - 68.0)
Asian	13	9	*	*	7	*	*
Multiple Race	191	174	91.1	(86.2 - 94.4)	115	60.2	(53.1 - 66.9)
Pacific Islander	1	*	*	*	*	*	*
Other	14	9	*	*	*	*	*
White	840	770	91.7	(89.6 - 93.4)	591	70.4	(67.2 - 73.3)
Hispanic	214	204	95.3	(91.6 - 97.4)	112	52.3	(45.7 - 58.9)
Missing	23						
IMPERIAL	2,652	2,116	79.8	(78.2 - 81.3)	220	8.3	(7.3 - 9.4)
African American	10	6	*	*	*	*	*
American Indian	1	*	*	*	*	*	*
Asian	14	10	*	*	*	*	*
Multiple Race	10	5	*	*	*	*	*
Pacific Islander	4	*	*	*	*	*	*
Other	4	*	*	*	*	*	*
White	250	199	79.6	(74.2 - 84.1)	65	26.0	(21.0 - 31.8)
Hispanic	2,331	1,868	80.1	(78.5 - 81.7)	148	6.3	(5.4 - 7.4)
Missing	28						

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		Number	Percent	95% CI Lower Upper	Number	Percent	95% CI Lower Upper
INYO	205	189	92.2	(87.7 - 95.1)	122	59.5	(52.7 - 66.0)
African American	1	*	*	*	*	*	*
American Indian	20	15	*	*	9	*	*
Asian	2	*	*	*	*	*	*
Multiple Race	17	17	*	*	12	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	75	67	89.3	(80.3 - 94.5)	52	69.3	(58.2 - 78.6)
Hispanic	88	86	97.7	(92.1 - 99.4)	47	53.4	(43.1 - 63.5)
Missing	2						
KERN	12,359	9,956	80.6	(79.8 - 81.2)	3,096	25.1	(24.3 - 25.8)
African American	626	395	63.1	(59.2 - 66.8)	95	15.2	(12.6 - 18.2)
American Indian	11	10	*	*	*	*	*
Asian	260	203	78.1	(72.7 - 82.7)	64	24.6	(19.8 - 30.2)
Multiple Race	225	180	80.0	(74.3 - 84.7)	100	44.4	(38.1 - 51.0)
Pacific Islander	2	*	*	*	*	*	*
Other	57	50	87.7	(76.8 - 93.9)	8	*	*
White	3,754	3,099	82.6	(81.3 - 83.7)	1,690	45.0	(43.4 - 46.6)
Hispanic	7,363	5,968	81.1	(80.1 - 81.9)	1,116	15.2	(14.4 - 16.0)
Missing	61						
KINGS	1,889	1,352	71.6	(69.5 - 73.6)	543	28.7	(26.7 - 30.8)
African American	74	44	59.5	(48.1 - 69.9)	11	*	*
American Indian	7	*	*	*	*	*	*
Asian	18	14	*	*	*	*	*
Multiple Race	46	37	80.4	(66.8 - 89.3)	18	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	8	6	*	*	*	*	*
White	478	388	81.2	(77.4 - 84.4)	237	49.6	(45.1 - 54.0)
Hispanic	1,237	848	68.6	(65.9 - 71.1)	261	21.1	(18.9 - 23.5)
Missing	21						
LAKE	613	539	87.9	(85.1 - 90.3)	347	56.6	(52.7 - 60.5)
African American	8	7	*	*	*	*	*
American Indian	15	9	*	*	*	*	*
Asian	3	*	*	*	*	*	*
Multiple Race	42	36	85.7	(72.2 - 93.3)	25	59.5	(44.5 - 73.0)
Pacific Islander	*	*	*	*	*	*	*
Other	3	*	*	*	*	*	*
White	347	312	89.9	(86.3 - 92.7)	227	65.4	(60.3 - 70.2)
Hispanic	187	162	86.6	(81.0 - 90.8)	78	41.7	(34.9 - 48.9)
Missing	8						
LASSEN	237	208	87.8	(83.0 - 91.3)	177	74.7	(68.8 - 79.8)
African American	*	*	*	*	*	*	*
American Indian	4	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*
Multiple Race	28	25	89.3	(72.8 - 96.3)	22	78.6	(60.5 - 89.8)
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	162	147	90.7	(85.3 - 94.3)	129	79.6	(72.8 - 85.1)
Hispanic	40	30	75.0	(59.8 - 85.8)	22	55.0	(39.8 - 69.3)
Missing	2						
LOS ANGELES	143,594	119,169	83.0	(82.8 - 83.2)	34,790	24.2	(24.0 - 24.5)
African American	10,352	7,091	68.5	(67.6 - 69.4)	1,960	18.9	(18.2 - 19.7)
American Indian	34	24	70.6	(53.8 - 83.2)	11	*	*
Asian	11,611	9,534	82.1	(81.4 - 82.8)	2,789	24.0	(23.3 - 24.8)
Multiple Race	4,220	3,763	89.2	(88.2 - 90.1)	1,919	45.5	(44.0 - 47.0)
Pacific Islander	250	158	63.2	(57.1 - 68.9)	32	12.8	(9.2 - 17.5)
Other	2,432	2,072	85.2	(83.7 - 86.6)	766	31.5	(29.7 - 33.4)
White	23,057	20,438	88.6	(88.2 - 89.0)	12,485	54.1	(53.5 - 54.8)
Hispanic	90,818	75,427	83.1	(82.8 - 83.3)	14,600	16.1	(15.8 - 16.3)
Missing	820						
MADERA	2,188	1,851	84.6	(83.0 - 86.0)	947	43.3	(41.2 - 45.4)
African American	40	23	57.5	(42.2 - 71.5)	13	*	*
American Indian	7	6	*	*	*	*	*
Asian	7	7	*	*	*	*	*
Multiple Race	13	11	*	*	5	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	9	6	*	*	*	*	*
White	529	446	84.3	(81.0 - 87.2)	320	60.5	(56.3 - 64.6)
Hispanic	1,564	1,337	85.5	(83.7 - 87.1)	596	38.1	(35.7 - 40.5)
Missing	19						

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COUNTY INFANT RACE/ETHNICITY	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI Lower Upper	Number	Percent	95% CI Lower Upper
MARIN	2,419	2,365	97.8	(97.1 - 98.3)	2,163	89.4	(88.1 - 90.6)
African American	25	20	80.0	(60.9 - 91.1)	15	*	*
American Indian	*	*	*	*	*	*	*
Asian	76	76	100.0	(95.2 - 100)	65	85.5	(75.9 - 91.7)
Multiple Race	166	162	97.6	(94.0 - 99.1)	141	84.9	(78.7 - 89.6)
Pacific Islander	*	*	*	*	*	*	*
Other	47	47	100.0	(92.4 - 100.0)	41	87.2	(74.8 - 94.0)
White	1,700	1,664	97.9	(97.1 - 98.5)	1,558	91.6	(90.2 - 92.9)
Hispanic	374	367	98.1	(96.2 - 99.1)	320	85.6	(81.6 - 88.8)
Missing	31						
MARIPOSA	132	119	90.2	(83.9 - 94.2)	86	65.2	(56.7 - 72.7)
African American	1	*	*	*	*	*	*
American Indian	2	*	*	*	*	*	*
Asian	2	*	*	*	*	*	*
Multiple Race	4	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	96	88	91.7	(84.4 - 95.7)	67	69.8	(60.0 - 78.1)
Hispanic	24	20	83.3	(64.1 - 93.3)	10	*	*
Missing	3						
MENDOCINO	1,042	956	91.7	(89.9 - 93.3)	749	71.9	(69.1 - 74.5)
African American	2	*	*	*	*	*	*
American Indian	46	34	73.9	(59.7 - 84.4)	20	43.5	(30.2 - 57.8)
Asian	5	5	*	*	5	*	*
Multiple Race	61	56	91.8	(82.2 - 96.4)	48	78.7	(66.9 - 87.1)
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	500	468	93.6	(91.1 - 95.4)	410	82.0	(78.4 - 85.1)
Hispanic	417	382	91.6	(88.6 - 93.9)	256	61.4	(56.6 - 65.9)
Missing	10						
MERCED	3,989	3,390	85.0	(83.8 - 86.1)	1,140	28.6	(27.2 - 30.0)
African American	88	64	72.7	(62.6 - 80.9)	22	25.0	(17.1 - 35.0)
American Indian	3	*	*	*	*	*	*
Asian	134	93	69.4	(61.2 - 76.6)	32	23.9	(17.5 - 31.8)
Multiple Race	65	53	81.5	(70.4 - 89.1)	22	33.8	(23.5 - 46.0)
Pacific Islander	1	*	*	*	*	*	*
Other	133	79	59.4	(50.9 - 67.4)	26	19.5	(13.7 - 27.1)
White	1,071	917	85.6	(83.4 - 87.6)	483	45.1	(42.1 - 48.1)
Hispanic	2,442	2,138	87.6	(86.2 - 88.8)	538	22.0	(20.4 - 23.7)
Missing	52						
MODOC	59	55	93.2	(83.8 - 97.3)	48	81.4	(69.6 - 89.3)
African American	1	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	2	*	*	*	*	*	*
Multiple Race	4	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	33	32	97.0	(84.7 - 99.5)	29	87.9	(72.7 - 95.2)
Hispanic	15	13	*	*	10	*	*
Missing	3						
MONO	152	144	94.7	(90.0 - 97.3)	98	64.5	(56.6 - 71.6)
African American	*	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*
Multiple Race	5	5	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	66	63	95.5	(87.5 - 98.4)	49	74.2	(62.6 - 83.3)
Hispanic	81	76	93.8	(86.4 - 97.3)	45	55.6	(44.7 - 65.9)
Missing	*						
MONTEREY	6,769	6,365	94.0	(93.4 - 94.6)	3,493	51.6	(50.4 - 52.8)
African American	88	73	83.0	(73.8 - 89.4)	48	54.5	(44.2 - 64.5)
American Indian	2	*	*	*	*	*	*
Asian	187	175	93.6	(89.1 - 96.3)	127	67.9	(60.9 - 74.2)
Multiple Race	196	181	92.3	(87.8 - 95.3)	156	79.6	(73.4 - 84.6)
Pacific Islander	7	5	*	*	5	*	*
Other	107	103	96.3	(90.8 - 98.5)	30	28.0	(20.4 - 37.2)
White	1,290	1,202	93.2	(91.7 - 94.4)	1,032	80.0	(77.7 - 82.1)
Hispanic	4,857	4,592	94.5	(93.9 - 95.1)	2,078	42.8	(41.4 - 44.2)
Missing	35						

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		Number	Percent	95% CI Lower Upper	Number	Percent	95% CI Lower Upper
NAPA	1,423	1,330	93.5	(92.1 - 94.6)	1,002	70.4	(68.0 - 72.7)
African American	11	7	*	*	*	*	*
American Indian	1	*	*	*	*	*	*
Asian	46	41	89.1	(77.0 - 95.3)	23	50.0	(36.1 - 63.9)
Multiple Race	56	54	96.4	(87.9 - 99.0)	45	80.4	(68.2 - 88.7)
Pacific Islander	1	*	*	*	*	*	*
Other	8	8	*	*	6	*	*
White	567	526	92.8	(90.3 - 94.6)	415	73.2	(69.4 - 76.7)
Hispanic	711	670	94.2	(92.3 - 95.7)	493	69.3	(65.9 - 72.6)
Missing	22						
NEVADA	705	671	95.2	(93.3 - 96.5)	550	78.0	(74.8 - 80.9)
African American	1	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	3	*	*	*	*	*	*
Multiple Race	27	26	96.3	(81.7 - 99.3)	23	85.2	(67.5 - 94.1)
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	550	521	94.7	(92.5 - 96.3)	448	81.5	(78.0 - 84.5)
Hispanic	107	104	97.2	(92.1 - 99.0)	63	58.9	(49.4 - 67.7)
Missing	17						
ORANGE	42,786	36,287	84.8	(84.5 - 85.1)	11,356	26.5	(26.1 - 27.0)
African American	351	276	78.6	(74.0 - 82.6)	102	29.1	(24.6 - 34.0)
American Indian	8	7	*	*	*	*	*
Asian	5,073	3,969	78.2	(77.1 - 79.4)	862	17.0	(16.0 - 18.1)
Multiple Race	1,841	1,623	88.2	(86.6 - 89.6)	743	40.4	(38.1 - 42.6)
Pacific Islander	60	43	71.7	(59.2 - 81.5)	7	*	*
Other	554	485	87.5	(84.5 - 90.0)	190	34.3	(30.5 - 38.3)
White	13,010	11,484	88.3	(87.7 - 88.8)	6,437	49.5	(48.6 - 50.3)
Hispanic	21,766	18,307	84.1	(83.6 - 84.6)	2,984	13.7	(13.3 - 14.2)
Missing	123						
PLACER	2,884	2,639	91.5	(90.4 - 92.5)	1,898	65.8	(64.1 - 67.5)
African American	25	19	*	*	8	*	*
American Indian	2	*	*	*	*	*	*
Asian	104	89	85.6	(77.6 - 91.1)	56	53.8	(44.3 - 63.1)
Multiple Race	178	158	88.8	(83.3 - 92.6)	116	65.2	(57.9 - 71.8)
Pacific Islander	*	*	*	*	*	*	*
Other	32	29	90.6	(75.8 - 96.8)	20	62.5	(45.3 - 77.1)
White	1,930	1,785	92.5	(91.2 - 93.6)	1,378	71.4	(69.3 - 73.4)
Hispanic	548	498	90.9	(88.2 - 93.0)	275	50.2	(46.0 - 54.4)
Missing	65						
PLUMAS	130	122	93.8	(88.3 - 96.8)	109	83.8	(76.6 - 89.2)
African American	3	*	*	*	*	*	*
American Indian	2	*	*	*	*	*	*
Asian	1	*	*	*	*	*	*
Multiple Race	6	5	*	*	5	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	103	97	94.2	(87.9 - 97.3)	90	87.4	(79.6 - 92.5)
Hispanic	15	14	*	*	10	*	*
Missing	*						
RIVERSIDE	26,580	21,950	82.6	(82.1 - 83.0)	11,747	44.2	(43.6 - 44.8)
African American	1,160	835	72.0	(69.3 - 74.5)	387	33.4	(30.7 - 36.1)
American Indian	38	25	65.8	(49.9 - 78.8)	14	*	*
Asian	704	591	83.9	(81.1 - 86.5)	299	42.5	(38.9 - 46.2)
Multiple Race	830	703	84.7	(82.1 - 87.0)	455	54.8	(51.4 - 58.2)
Pacific Islander	28	18	*	*	5	*	*
Other	238	195	81.9	(76.6 - 86.3)	114	47.9	(41.6 - 54.2)
White	7,704	6,473	84.0	(83.2 - 84.8)	4,646	60.3	(59.2 - 61.4)
Hispanic	15,680	12,947	82.6	(82.0 - 83.2)	5,754	36.7	(35.9 - 37.5)
Missing	198						
SACRAMENTO	18,819	15,729	83.6	(83.0 - 84.1)	10,455	55.6	(54.8 - 56.3)
African American	1,780	1,306	73.4	(71.3 - 75.4)	763	42.9	(40.6 - 45.2)
American Indian	21	15	*	*	9	*	*
Asian	1,531	1,225	80.0	(77.9 - 81.9)	731	47.7	(45.3 - 50.3)
Multiple Race	1,336	1,120	83.8	(81.8 - 85.7)	782	58.5	(55.9 - 61.1)
Pacific Islander	26	17	*	*	7	*	*
Other	1,069	632	59.1	(56.1 - 62.0)	382	35.7	(32.9 - 38.7)
White	7,444	6,593	88.6	(87.8 - 89.3)	5,058	67.9	(66.9 - 69.0)
Hispanic	5,404	4,658	86.2	(85.2 - 87.1)	2,611	48.3	(47.0 - 49.6)
Missing	208						

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COUNTY INFANT RACE/ETHNICITY	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI Lower Upper	Number	Percent	95% CI Lower Upper
SAN BENITO	821	740	90.1	(87.9 - 92.0)	289	35.2	(32.0 - 38.5)
African American	3	*	*	*	*	*	*
American Indian	1	*	*	*	*	*	*
Asian	12	9	*	*	*	*	*
Multiple Race	24	21	87.5	(69.0 - 95.7)	9	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	2	*	*	*	*	*	*
White	196	176	89.8	(84.8 - 93.3)	115	58.7	(51.7 - 65.3)
Hispanic	579	526	90.8	(88.2 - 92.9)	159	27.5	(24.0 - 31.2)
Missing	4						
SAN BERNARDINO	28,415	22,579	79.5	(79.0 - 79.9)	8,664	30.5	(30.0 - 31.0)
African American	2,191	1,514	69.1	(67.1 - 71.0)	501	22.9	(21.2 - 24.7)
American Indian	15	10	*	*	*	*	*
Asian	864	683	79.1	(76.2 - 81.6)	225	26.0	(23.2 - 29.1)
Multiple Race	820	664	81.0	(78.1 - 83.5)	353	43.0	(39.7 - 46.5)
Pacific Islander	47	35	74.5	(60.5 - 84.7)	8	*	*
Other	280	240	85.7	(81.1 - 89.3)	86	30.7	(25.6 - 36.3)
White	7,067	5,743	81.3	(80.3 - 82.2)	3,503	49.6	(48.4 - 50.7)
Hispanic	16,930	13,537	80.0	(79.3 - 80.6)	3,917	23.1	(22.5 - 23.8)
Missing	201						
SAN DIEGO	38,399	34,750	90.5	(90.2 - 90.8)	22,452	58.5	(58.0 - 59.0)
African American	1,363	1,042	76.4	(74.1 - 78.6)	573	42.0	(39.4 - 44.7)
American Indian	36	31	86.1	(71.3 - 93.9)	21	58.3	(42.2 - 72.9)
Asian	2,610	2,271	87.0	(85.7 - 88.2)	1,360	52.1	(50.2 - 54.0)
Multiple Race	2,009	1,804	89.8	(88.4 - 91.0)	1,275	63.5	(61.3 - 65.5)
Pacific Islander	85	65	76.5	(66.4 - 84.2)	37	43.5	(33.5 - 54.1)
Other	528	468	88.6	(85.6 - 91.1)	272	51.5	(47.3 - 55.8)
White	12,493	11,566	92.6	(92.1 - 93.0)	8,897	71.2	(70.4 - 72.0)
Hispanic	19,003	17,251	90.8	(90.4 - 91.2)	9,839	51.8	(51.1 - 52.5)
Missing	272						
SAN FRANCISCO	7,785	7,235	92.9	(92.3 - 93.5)	5,605	72.0	(71.0 - 73.0)
African American	453	356	78.6	(74.6 - 82.1)	209	46.1	(41.6 - 50.7)
American Indian	3	*	*	*	*	*	*
Asian	1,876	1,651	88.0	(86.5 - 89.4)	1,013	54.0	(51.7 - 56.2)
Multiple Race	777	727	93.6	(91.6 - 95.1)	587	75.5	(72.4 - 78.4)
Pacific Islander	45	30	66.7	(52.1 - 78.6)	11	*	*
Other	143	136	95.1	(90.2 - 97.6)	108	75.5	(67.9 - 81.8)
White	2,738	2,652	96.9	(96.1 - 97.4)	2,401	87.7	(86.4 - 88.9)
Hispanic	1,612	1,557	96.6	(95.6 - 97.4)	1,195	74.1	(71.9 - 76.2)
Missing	138						
SAN JOAQUIN	10,087	8,446	83.7	(83.0 - 84.4)	3,359	33.3	(32.4 - 34.2)
African American	719	509	70.8	(67.4 - 74.0)	207	28.8	(25.6 - 32.2)
American Indian	8	7	*	*	*	*	*
Asian	918	685	74.6	(71.7 - 77.3)	293	31.9	(29.0 - 35.0)
Multiple Race	369	321	87.0	(83.2 - 90.0)	167	45.3	(40.3 - 50.4)
Pacific Islander	11	9	*	*	5	*	*
Other	346	237	68.5	(63.4 - 73.2)	97	28.0	(23.6 - 33.0)
White	2,698	2,293	85.0	(83.6 - 86.3)	1,307	48.4	(46.6 - 50.3)
Hispanic	4,873	4,268	87.6	(86.6 - 88.5)	1,249	25.6	(24.4 - 26.9)
Missing	145						
SAN LUIS OBISPO	2,567	2,414	94.0	(93.1 - 94.9)	1,839	71.6	(69.9 - 73.4)
African American	12	10	*	*	7	*	*
American Indian	1	*	*	*	*	*	*
Asian	37	33	89.2	(75.3 - 95.7)	20	54.1	(38.4 - 69.0)
Multiple Race	91	88	96.7	(90.8 - 98.9)	72	79.1	(69.7 - 86.2)
Pacific Islander	4	*	*	*	*	*	*
Other	22	22	100.0	(85.1 - 100.0)	15	*	*
White	1,417	1,338	94.4	(93.1 - 95.5)	1,056	74.5	(72.2 - 76.7)
Hispanic	972	909	93.5	(91.8 - 94.9)	661	68.0	(65.0 - 70.9)
Missing	11						
SAN MATEO	9,685	9,213	95.1	(94.7 - 95.5)	7,175	74.1	(73.2 - 74.9)
African American	182	143	78.6	(72.1 - 83.9)	95	52.2	(45.0 - 59.3)
American Indian	2	*	*	*	*	*	*
Asian	1,879	1,799	95.7	(94.7 - 96.6)	1,336	71.1	(69.0 - 73.1)
Multiple Race	689	664	96.4	(94.7 - 97.5)	505	73.3	(69.9 - 76.5)
Pacific Islander	42	35	83.3	(69.4 - 91.7)	23	54.8	(39.9 - 68.8)
Other	290	259	89.3	(85.2 - 92.4)	199	68.6	(63.1 - 73.7)
White	3,305	3,163	95.7	(95.0 - 96.3)	2,671	80.8	(79.4 - 82.1)
Hispanic	3,194	3,055	95.6	(94.9 - 96.3)	2,273	71.2	(69.6 - 72.7)
Missing	102						

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COUNTY INFANT RACE/ETHNICITY	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI Lower Upper	Number	Percent	95% CI Lower Upper
SANTA BARBARA	5,768	5,365	93.0	(92.3 - 93.6)	3,509	60.8	(59.6 - 62.1)
African American	58	48	82.8	(71.1 - 90.4)	33	56.9	(44.1 - 68.8)
American Indian	*	*	*	*	*	*	*
Asian	103	98	95.1	(89.1 - 97.9)	71	68.9	(59.5 - 77.1)
Multiple Race	119	105	88.2	(81.2 - 92.9)	75	63.0	(54.1 - 71.2)
Pacific Islander	2	*	*	*	*	*	*
Other	24	22	91.7	(74.2 - 97.7)	12	*	*
White	1,816	1,706	93.9	(92.8 - 94.9)	1,409	77.6	(75.6 - 79.4)
Hispanic	3,583	3,325	92.8	(91.9 - 93.6)	1,870	52.2	(50.6 - 53.8)
Missing	63						
SANTA CLARA	23,745	22,235	93.6	(93.3 - 93.9)	14,676	61.8	(61.2 - 62.4)
African American	371	319	86.0	(82.1 - 89.1)	172	46.4	(41.4 - 51.4)
American Indian	10	9	*	*	6	*	*
Asian	6,910	6,501	94.1	(93.5 - 94.6)	3,947	57.1	(55.9 - 58.3)
Multiple Race	1,672	1,584	94.7	(93.6 - 95.7)	1,216	72.7	(70.5 - 74.8)
Pacific Islander	36	31	86.1	(71.3 - 93.9)	21	58.3	(42.2 - 72.9)
Other	578	548	94.8	(92.7 - 96.3)	404	69.9	(66.0 - 73.5)
White	5,667	5,374	94.8	(94.2 - 95.4)	4,303	75.9	(74.8 - 77.0)
Hispanic	8,332	7,714	92.6	(92.0 - 93.1)	4,491	53.9	(52.8 - 55.0)
Missing	169						
SANTA CRUZ	3,357	3,228	96.2	(95.5 - 96.8)	2,166	64.5	(62.9 - 66.1)
African American	4	*	*	*	*	*	*
American Indian	1	*	*	*	*	*	*
Asian	46	46	100.0	(92.3 - 100.0)	27	58.7	(44.3 - 71.7)
Multiple Race	120	116	96.7	(91.7 - 98.7)	95	79.2	(71.1 - 85.5)
Pacific Islander	1	*	*	*	*	*	*
Other	48	47	97.9	(89.1 - 99.6)	34	70.8	(56.8 - 81.8)
White	1,152	1,111	96.4	(95.2 - 97.4)	920	79.9	(77.4 - 82.1)
Hispanic	1,969	1,887	95.8	(94.9 - 96.6)	1,075	54.6	(52.4 - 56.8)
Missing	16						
SHASTA	1,861	1,700	91.3	(90.0 - 92.5)	1,576	84.7	(83.0 - 86.3)
African American	21	18	*	*	15	*	*
American Indian	41	30	73.2	(58.1 - 84.3)	27	65.9	(50.5 - 78.4)
Asian	46	32	69.6	(55.2 - 80.9)	23	50.0	(36.1 - 63.9)
Multiple Race	40	31	77.5	(62.5 - 87.7)	27	67.5	(52.0 - 79.9)
Pacific Islander	1	*	*	*	*	*	*
Other	19	13	*	*	11	*	*
White	1,528	1,423	93.1	(91.7 - 94.3)	1,344	88.0	(86.2 - 89.5)
Hispanic	145	133	91.7	(86.1 - 95.2)	109	75.2	(67.6 - 81.5)
Missing	20						
SIERRA	14	13	*	*	13	*	*
African American	*	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*
Multiple Race	1	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	12	11	*	*	11	*	*
Hispanic	1	*	*	*	*	*	*
Missing	*						
SISKIYOU	327	291	89.0	(85.1 - 91.9)	215	65.7	(60.4 - 70.7)
African American	4	*	*	*	*	*	*
American Indian	8	7	*	*	*	*	*
Asian	3	*	*	*	*	*	*
Multiple Race	37	32	86.5	(72.0 - 94.1)	24	64.9	(48.8 - 78.2)
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	214	195	91.1	(86.6 - 94.2)	149	69.6	(63.2 - 75.4)
Hispanic	57	47	82.5	(70.6 - 90.2)	31	54.4	(41.6 - 66.6)
Missing	3						
SOLANO	5,289	4,570	86.4	(85.5 - 87.3)	3,215	60.8	(59.5 - 62.1)
African American	640	482	75.3	(71.8 - 78.5)	296	46.3	(42.4 - 50.1)
American Indian	1	*	*	*	*	*	*
Asian	479	419	87.5	(84.2 - 90.1)	243	50.7	(46.3 - 55.2)
Multiple Race	473	407	86.0	(82.6 - 88.9)	308	65.1	(60.7 - 69.3)
Pacific Islander	13	10	*	*	8	*	*
Other	64	55	85.9	(75.4 - 92.4)	35	54.7	(42.6 - 66.3)
White	1,818	1,583	87.1	(85.5 - 88.5)	1,268	69.7	(67.6 - 71.8)
Hispanic	1,759	1,579	89.8	(88.3 - 91.1)	1,034	58.8	(56.5 - 61.1)
Missing	42						

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COUNTY INFANT RACE/ETHNICITY	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI Lower Upper	Number	Percent	95% CI Lower Upper
SONOMA	5,543	5,246	94.6	(94.0 - 95.2)	3,927	70.8	(69.6 - 72.0)
African American	58	51	87.9	(77.1 - 94.0)	37	63.8	(50.9 - 74.9)
American Indian	14	9	*	*	6	*	*
Asian	148	138	93.2	(88.0 - 96.3)	77	52.0	(44.0 - 59.9)
Multiple Race	285	266	93.3	(89.8 - 95.7)	200	70.2	(64.6 - 75.2)
Pacific Islander	3	*	*	*	*	*	*
Other	46	46	100.0	(92.3 - 100.0)	28	60.9	(46.5 - 73.6)
White	2,509	2,377	94.7	(93.8 - 95.5)	1,913	76.2	(74.5 - 77.9)
Hispanic	2,434	2,315	95.1	(94.2 - 95.9)	1,632	67.1	(65.2 - 68.9)
Missing	46						
STANISLAUS	7,639	6,326	82.8	(81.9 - 83.6)	3,191	41.8	(40.7 - 42.9)
African American	133	92	69.2	(60.9 - 76.4)	43	32.3	(25.0 - 40.7)
American Indian	3	*	*	*	*	*	*
Asian	211	147	69.7	(63.2 - 75.5)	50	23.7	(18.5 - 29.9)
Multiple Race	187	148	79.1	(72.8 - 84.4)	101	54.0	(46.9 - 61.0)
Pacific Islander	9	*	*	*	*	*	*
Other	169	143	84.6	(78.4 - 89.3)	80	47.3	(40.0 - 54.8)
White	2,765	2,282	82.5	(81.1 - 83.9)	1,580	57.1	(55.3 - 59.0)
Hispanic	4,109	3,476	84.6	(83.5 - 85.7)	1,321	32.1	(30.7 - 33.6)
Missing	53						
SUTTER	1,239	1,028	83.0	(80.8 - 85.0)	501	40.4	(37.7 - 43.2)
African American	10	9	*	*	6	*	*
American Indian	2	*	*	*	*	*	*
Asian	96	68	70.8	(61.1 - 79.0)	8	*	*
Multiple Race	21	15	*	*	10	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	73	49	67.1	(55.7 - 76.8)	16	*	*
White	526	448	85.2	(81.9 - 88.0)	307	58.4	(54.1 - 62.5)
Hispanic	507	434	85.6	(82.3 - 88.4)	151	29.8	(26.0 - 33.9)
Missing	4						
TEHAMA	637	574	90.1	(87.5 - 92.2)	416	65.3	(61.5 - 68.9)
African American	1	*	*	*	*	*	*
American Indian	1	*	*	*	*	*	*
Asian	2	*	*	*	*	*	*
Multiple Race	28	22	78.6	(60.5 - 89.8)	17	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	358	321	89.7	(86.1 - 92.4)	267	74.6	(69.8 - 78.8)
Hispanic	237	218	92.0	(87.8 - 94.8)	121	51.1	(44.7 - 57.4)
Missing	9						
TRINITY	104	97	93.3	(86.8 - 96.7)	84	80.8	(72.2 - 87.2)
African American	*	*	*	*	*	*	*
American Indian	2	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*
Multiple Race	5	5	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	80	75	93.8	(86.2 - 97.3)	64	80.0	(70.0 - 87.3)
Hispanic	12	10	*	*	9	*	*
Missing	5						
TULARE	7,312	5,895	80.6	(79.7 - 81.5)	1,576	21.6	(20.6 - 22.5)
African American	57	37	64.9	(51.9 - 76.0)	6	*	*
American Indian	13	12	*	*	*	*	*
Asian	89	44	49.4	(39.3 - 59.6)	10	*	*
Multiple Race	71	56	78.9	(68.0 - 86.8)	26	36.6	(26.4 - 48.2)
Pacific Islander	1	*	*	*	*	*	*
Other	82	52	63.4	(52.6 - 73.0)	14	*	*
White	1,753	1,446	82.5	(80.6 - 84.2)	749	42.7	(40.4 - 45.1)
Hispanic	5,125	4,158	81.1	(80.0 - 82.2)	734	14.3	(13.4 - 15.3)
Missing	121						
TUOLUMNE	464	418	90.1	(87.0 - 92.5)	259	55.8	(51.3 - 60.3)
African American	*	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	2	*	*	*	*	*	*
Multiple Race	12	12	*	*	10	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	389	351	90.2	(86.9 - 92.8)	220	56.6	(51.6 - 61.4)
Hispanic	56	49	87.5	(76.4 - 93.8)	26	46.4	(34.0 - 59.3)
Missing	4						

**California In-Hospital Breastfeeding as Indicated on the Newborn Screening Test Form
Statewide and Maternal County of Residence by Race/Ethnicity: 2004**

COUNTY INFANT RACE/ETHNICITY	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI Lower Upper	Number	Percent	95% CI Lower Upper
VENTURA	11,362	10,153	89.4	(88.8 - 89.9)	4,892	43.1	(42.1 - 44.0)
African American	116	97	83.6	(75.8 - 89.3)	38	32.8	(24.9 - 41.7)
American Indian	2	*	*	*	*	*	*
Asian	440	397	90.2	(87.1 - 92.7)	151	34.3	(30.0 - 38.9)
Multiple Race	334	302	90.4	(86.8 - 93.1)	174	52.1	(46.7 - 57.4)
Pacific Islander	7	6	*	*	*	*	*
Other	39	35	89.7	(76.4 - 95.9)	17	*	*
White	4,118	3,730	90.6	(89.6 - 91.4)	2,451	59.5	(58.0 - 61.0)
Hispanic	6,255	5,539	88.6	(87.7 - 89.3)	2,037	32.6	(31.4 - 33.7)
Missing	51						
YOLO	2,283	2,051	89.8	(88.5 - 91.0)	1,442	63.2	(61.2 - 65.1)
African American	40	33	82.5	(68.1 - 91.3)	21	52.5	(37.5 - 67.1)
American Indian	2	*	*	*	*	*	*
Asian	128	115	89.8	(83.4 - 94.0)	79	61.7	(53.1 - 69.7)
Multiple Race	118	106	89.8	(83.1 - 94.1)	80	67.8	(58.9 - 75.6)
Pacific Islander	1	*	*	*	*	*	*
Other	62	52	83.9	(72.8 - 91.0)	36	58.1	(45.7 - 69.5)
White	906	815	90.0	(87.8 - 91.7)	665	73.4	(70.4 - 76.2)
Hispanic	1,016	918	90.4	(88.4 - 92.0)	554	54.5	(51.5 - 57.6)
Missing	10						
YUBA	1,028	816	79.4	(76.8 - 81.7)	451	43.9	(40.9 - 46.9)
African American	25	17	*	*	7	*	*
American Indian	8	6	*	*	*	*	*
Asian	21	10	*	*	*	*	*
Multiple Race	27	24	88.9	(71.9 - 96.1)	13	*	*
Pacific Islander	1	*	*	*	*	*	*
Other	69	22	31.9	(22.1 - 43.6)	5	*	*
White	525	430	81.9	(78.4 - 85.0)	294	56.0	(51.7 - 60.2)
Hispanic	341	296	86.8	(82.8 - 90.0)	117	34.3	(29.5 - 39.5)
Missing	11						

Data Source: California Department of Public Health, Center for Family Health, Genetic Disease Screening Program, Newborn Screening Data, 2004
Prepared by: California Department of Public Health, Center for Family Health, Maternal, Child and Adolescent Health Program

Note 1: All nonmilitary hospitals providing maternity services are required to complete the Newborn Screening Test Form.

Infant feeding data presented in this report include all feedings since birth to time of specimen collection, usually 24 to 48 hours since birth.

Upon completing the form, staff must select one of the following five categories to describe 'all feedings since birth' (not including water feedings):

(1) Breast only; (2) Formula only; (3) Breast and Formula; (4) TPN/Hyperal and (5) Other.

Note 2: The numerator for "Exclusive Breastfeeding" includes records marked 'Breast Only'. The numerator for "Any Breastfeeding" includes records marked as either 'Breast Only' or 'Breast and Formula'. The denominator excludes cases with unknown method of feeding and cases marked as TPN/Hyperal or Other. Statewide approximately 2.8% of cases have missing feeding information, 0.7% are coded as TPN/Hyperal and 1.7% are coded as Other.

Note 3: Infant race/ethnicity is based upon mother and father race/ethnicity as reported on the birth certificate and recorded on the Newborn Screening Test form. Data for individual race groups exclude persons of Hispanic ethnicity.

Note 4: Maternal county of residence data are missing for 1.7% of cases.

Note 5: Data for cases with missing race/ethnicity are not shown, but are included in the totals.

Note 6: 95% confidence intervals are shown in parentheses. Confidence intervals were computed using the Wilson Score formula.

Newcombe, R.G. (1998). Two-sided confidence intervals for the single proportion: comparison of seven methods. *Statistics in Medicine*, 17: 857-872.