



California In-Hospital Breastfeeding as Indicated on the Newborn Screening Test Form
Statewide and Maternal County of Residence by Race/Ethnicity: 2016 (Revised November 2017)

Geography and Race/Ethnicity	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI	Number	Percent	95% CI
				Lower-Upper			Lower-Upper
CALIFORNIA	424,780	399,360	94.0	(93.9 - 94.1)	295,843	69.6	(69.5 - 69.8)
African American	19,969	17,165	86.0	(85.5 - 86.4)	12,001	60.1	(59.4 - 60.8)
American Indian	740	663	89.6	(87.2 - 91.6)	512	69.2	(65.8 - 72.4)
Asian	58,849	56,141	95.4	(95.2 - 95.6)	38,057	64.7	(64.3 - 65.1)
Multiple Race	15,579	14,637	94.0	(93.6 - 94.3)	12,026	77.2	(76.5 - 77.8)
Pacific Islander	658	584	88.8	(86.1 - 90.9)	411	62.5	(58.7 - 66.1)
Other	6,529	5,911	90.5	(89.8 - 91.2)	4,295	65.8	(64.6 - 66.9)
White	110,494	105,394	95.4	(95.3 - 95.5)	90,497	81.9	(81.7 - 82.1)
Hispanic	202,763	190,137	93.8	(93.7 - 93.9)	131,393	64.8	(64.6 - 65.0)
Missing	9,199	*	*	*	*	*	*
ALAMEDA	17,072	16,652	97.5	(97.3 - 97.8)	14,103	82.6	(82.0 - 83.2)
African American	1,331	1,272	95.6	(94.3 - 96.5)	1,040	78.1	(75.8 - 80.3)
American Indian	16	16	100.0	(80.6 - 100.0)	15	93.8	(71.7 - 98.9)
Asian	5,275	5,187	98.3	(97.9 - 98.6)	4,286	81.3	(80.2 - 82.3)
Multiple Race	800	779	97.4	(96.0 - 98.3)	679	84.9	(82.2 - 87.2)
Pacific Islander	29	27	93.1	(78.0 - 98.1)	24	82.8	(65.5 - 92.4)
Other	524	509	97.1	(95.3 - 98.3)	430	82.1	(78.5 - 85.1)
White	3,996	3,904	97.7	(97.2 - 98.1)	3,518	88.0	(87.0 - 89.0)
Hispanic	4,378	4,246	97.0	(96.4 - 97.5)	3,506	80.1	(78.9 - 81.2)
Missing	723	*	*	*	*	*	*
ALPINE	1	*	*	*	*	*	*
African American	*	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*
Multiple Race	*	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	1	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*
Missing	*	*	*	*	*	*	*
AMADOR	268	261	97.4	(94.7 - 98.7)	228	85.1	(80.3 - 88.8)
African American	*	*	*	*	*	*	*
American Indian	1	*	*	*	*	*	*
Asian	3	*	*	*	*	*	*
Multiple Race	9	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	202	196	97.0	(93.7 - 98.6)	176	87.1	(81.8 - 91.1)
Hispanic	46	45	97.8	(88.7 - 99.6)	35	76.1	(62.1 - 86.1)
Missing	6	*	*	*	*	*	*
BUTTE	2,193	2,005	91.4	(90.2 - 92.5)	1,644	75.0	(73.1 - 76.7)
African American	32	24	75.0	(57.9 - 86.7)	17	53.1	(36.4 - 69.1)
American Indian	13	12	92.3	(66.7 - 98.6)	10	76.9	(49.7 - 91.8)
Asian	71	44	62.0	(50.3 - 72.4)	24	33.8	(23.9 - 45.4)
Multiple Race	140	124	88.6	(82.2 - 92.8)	103	73.6	(65.7 - 80.2)
Pacific Islander	6	*	*	*	*	*	*
Other	56	30	53.6	(40.7 - 66.0)	13	23.2	(14.1 - 35.8)
White	1,360	1,286	94.6	(93.2 - 95.6)	1,117	82.1	(80.0 - 84.1)
Hispanic	459	433	94.3	(91.8 - 96.1)	325	70.8	(66.5 - 74.8)
Missing	56	*	*	*	*	*	*
CALAVERAS	324	310	95.7	(92.9 - 97.4)	257	79.3	(74.6 - 83.4)
African American	3	*	*	*	*	*	*
American Indian	1	*	*	*	*	*	*
Asian	6	*	*	*	*	*	*
Multiple Race	18	18	100.0	(82.4 - 100.0)	16	88.9	(67.2 - 96.9)
Pacific Islander	1	*	*	*	*	*	*
Other	2	*	*	*	*	*	*
White	241	231	95.9	(92.5 - 97.7)	193	80.1	(74.6 - 84.6)
Hispanic	48	45	93.8	(83.2 - 97.9)	37	77.1	(63.5 - 86.7)
Missing	4	*	*	*	*	*	*
COLUSA	288	270	93.8	(90.3 - 96.0)	190	66.0	(60.3 - 71.2)
African American	3	*	*	*	*	*	*
American Indian	1	*	*	*	*	*	*
Asian	1	*	*	*	*	*	*
Multiple Race	1	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	71	69	97.2	(90.3 - 99.2)	58	81.7	(71.2 - 89.0)
Hispanic	205	190	92.7	(88.3 - 95.5)	123	60.0	(53.2 - 66.5)
Missing	5	*	*	*	*	*	*

California Department of Public Health
* Numbers and percents not shown for <10 events
Data not shown for missing race/ethnicity



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Statewide and Maternal County of Residence by Race/Ethnicity: 2016 (Revised November 2017)

Geography and Race/Ethnicity	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI	Number	Percent	95% CI
				Lower-Upper			Lower-Upper
CONTRA COSTA	10,843	10,510	96.9	(96.6 - 97.2)	8,872	81.8	(81.1 - 82.5)
African American	902	831	92.1	(90.2 - 93.7)	647	71.7	(68.7 - 74.6)
American Indian	7	*	*	*	*	*	*
Asian	1,502	1,481	98.6	(97.9 - 99.1)	1,259	83.8	(81.9 - 85.6)
Multiple Race	594	573	96.5	(94.7 - 97.7)	483	81.3	(78.0 - 84.2)
Pacific Islander	35	34	97.1	(85.5 - 99.5)	27	77.1	(61.0 - 87.9)
Other	240	239	99.6	(97.7 - 99.9)	188	78.3	(72.7 - 83.1)
White	3,598	3,476	96.6	(96.0 - 97.2)	3,029	84.2	(83.0 - 85.3)
Hispanic	3,618	3,527	97.5	(96.9 - 97.9)	2,934	81.1	(79.8 - 82.3)
Missing	347	*	*	*	*	*	*
DEL NORTE	259	234	90.3	(86.1 - 93.4)	191	73.7	(68.1 - 78.7)
African American	*	*	*	*	*	*	*
American Indian	25	25	100.0	(86.7 - 100.0)	23	92.0	(75.0 - 97.8)
Asian	2	*	*	*	*	*	*
Multiple Race	37	28	75.7	(59.9 - 86.6)	23	62.2	(46.1 - 75.9)
Pacific Islander	*	*	*	*	*	*	*
Other	9	*	*	*	*	*	*
White	131	120	91.6	(85.6 - 95.2)	101	77.1	(69.2 - 83.5)
Hispanic	52	50	96.2	(87.0 - 98.9)	38	73.1	(59.7 - 83.2)
Missing	3	*	*	*	*	*	*
EL DORADO	1,349	1,311	97.2	(96.2 - 97.9)	1,124	83.3	(81.2 - 85.2)
African American	6	*	*	*	*	*	*
American Indian	4	*	*	*	*	*	*
Asian	42	39	92.9	(81.0 - 97.5)	30	71.4	(56.4 - 82.8)
Multiple Race	68	66	97.1	(89.9 - 99.2)	59	86.8	(76.7 - 92.9)
Pacific Islander	2	*	*	*	*	*	*
Other	8	*	*	*	*	*	*
White	910	888	97.6	(96.4 - 98.4)	776	85.3	(82.8 - 87.4)
Hispanic	295	285	96.6	(93.9 - 98.1)	228	77.3	(72.2 - 81.7)
Missing	14	*	*	*	*	*	*
FRESNO	13,373	11,738	87.8	(87.2 - 88.3)	9,227	69.0	(68.2 - 69.8)
African American	601	481	80.0	(76.7 - 83.0)	380	63.2	(59.3 - 67.0)
American Indian	39	32	82.1	(67.3 - 91.0)	23	59.0	(43.4 - 72.9)
Asian	1,052	789	75.0	(72.3 - 77.5)	555	52.8	(49.7 - 55.8)
Multiple Race	430	327	76.0	(71.8 - 79.8)	263	61.2	(56.5 - 65.7)
Pacific Islander	11	*	*	*	*	*	*
Other	368	253	68.8	(63.8 - 73.3)	165	44.8	(39.8 - 49.9)
White	2,597	2,401	92.5	(91.4 - 93.4)	2,099	80.8	(79.3 - 82.3)
Hispanic	8,046	7,250	90.1	(89.4 - 90.7)	5,589	69.5	(68.4 - 70.5)
Missing	229	*	*	*	*	*	*
GLENN	330	316	95.8	(93.0 - 97.5)	239	72.4	(67.4 - 77.0)
African American	1	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	2	*	*	*	*	*	*
Multiple Race	12	11	91.7	(64.6 - 98.5)	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	144	139	96.5	(92.1 - 98.5)	110	76.4	(68.8 - 82.6)
Hispanic	166	159	95.8	(91.6 - 97.9)	116	69.9	(62.5 - 76.3)
Missing	4	*	*	*	*	*	*
HUMBOLDT	1,266	1,188	93.8	(92.4 - 95.0)	959	75.8	(73.3 - 78.0)
African American	10	*	*	*	*	*	*
American Indian	80	74	92.5	(84.6 - 96.5)	54	67.5	(56.6 - 76.8)
Asian	27	19	70.4	(51.5 - 84.1)	12	44.4	(27.6 - 62.7)
Multiple Race	126	118	93.7	(88.0 - 96.7)	97	77.0	(68.9 - 83.5)
Pacific Islander	*	*	*	*	*	*	*
Other	26	19	73.1	(53.9 - 86.3)	12	46.2	(28.8 - 64.5)
White	751	716	95.3	(93.6 - 96.6)	613	81.6	(78.7 - 84.2)
Hispanic	221	212	95.9	(92.4 - 97.8)	146	66.1	(59.6 - 72.0)
Missing	25	*	*	*	*	*	*
IMPERIAL	2,532	2,354	93.0	(91.9 - 93.9)	1,073	42.4	(40.5 - 44.3)
African American	10	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	21	19	90.5	(71.1 - 97.3)	*	*	*
Multiple Race	7	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	3	*	*	*	*	*	*
White	140	128	91.4	(85.6 - 95.0)	74	52.9	(44.6 - 60.9)
Hispanic	2,306	2,148	93.1	(92.0 - 94.1)	956	41.5	(39.5 - 43.5)
Missing	45	*	*	*	*	*	*

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		Number	Percent	95% CI	Number	Percent	95% CI
				Lower-Upper			Lower-Upper
INYO	156	154	98.7	(95.4 - 99.6)	139	89.1	(83.2 - 93.1)
African American	*	*	*	*	*	*	*
American Indian	14	13	92.9	(68.5 - 98.7)	11	78.6	(52.4 - 92.4)
Asian	1	*	*	*	*	*	*
Multiple Race	12	12	100.0	(75.8 - 100.0)	11	91.7	(64.6 - 98.5)
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	80	79	98.8	(93.3 - 99.8)	75	93.8	(86.2 - 97.3)
Hispanic	47	47	100.0	(92.4 - 100.0)	40	85.1	(72.3 - 92.6)
Missing	1	*	*	*	*	*	*
KERN	11,856	10,706	90.3	(89.8 - 90.8)	7,539	63.6	(62.7 - 64.4)
African American	614	456	74.3	(70.7 - 77.6)	290	47.2	(43.3 - 51.2)
American Indian	15	13	86.7	(62.1 - 96.3)	12	80.0	(54.8 - 93.0)
Asian	327	313	95.7	(92.9 - 97.4)	215	65.7	(60.4 - 70.7)
Multiple Race	218	201	92.2	(87.9 - 95.1)	157	72.0	(65.7 - 77.6)
Pacific Islander	6	*	*	*	*	*	*
Other	89	86	96.6	(90.6 - 98.8)	54	60.7	(50.3 - 70.2)
White	3,089	2,780	90.0	(88.9 - 91.0)	2,315	74.9	(73.4 - 76.4)
Hispanic	7,262	6,640	91.4	(90.8 - 92.1)	4,346	59.8	(58.7 - 61.0)
Missing	236	*	*	*	*	*	*
KINGS	1,933	1,749	90.5	(89.1 - 91.7)	1,252	64.8	(62.6 - 66.9)
African American	75	61	81.3	(71.1 - 88.5)	42	56.0	(44.7 - 66.7)
American Indian	10	*	*	*	*	*	*
Asian	43	39	90.7	(78.4 - 96.3)	32	74.4	(59.8 - 85.1)
Multiple Race	51	46	90.2	(79.0 - 95.7)	41	80.4	(67.5 - 89.0)
Pacific Islander	2	*	*	*	*	*	*
Other	17	15	88.2	(65.7 - 96.7)	10	58.8	(36.0 - 78.4)
White	431	404	93.7	(91.0 - 95.7)	345	80.0	(76.0 - 83.5)
Hispanic	1,211	1,087	89.8	(87.9 - 91.3)	714	59.0	(56.2 - 61.7)
Missing	93	*	*	*	*	*	*
LAKE	604	561	92.9	(90.5 - 94.7)	431	71.4	(67.6 - 74.8)
African American	6	*	*	*	*	*	*
American Indian	19	15	78.9	(56.7 - 91.5)	10	52.6	(31.7 - 72.7)
Asian	5	*	*	*	*	*	*
Multiple Race	50	45	90.0	(78.6 - 95.7)	34	68.0	(54.2 - 79.2)
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	339	312	92.0	(88.7 - 94.5)	260	76.7	(71.9 - 80.9)
Hispanic	180	173	96.1	(92.2 - 98.1)	115	63.9	(56.6 - 70.5)
Missing	5	*	*	*	*	*	*
LASSEN	223	205	91.9	(87.6 - 94.8)	163	73.1	(66.9 - 78.5)
African American	3	*	*	*	*	*	*
American Indian	4	*	*	*	*	*	*
Asian	1	*	*	*	*	*	*
Multiple Race	23	20	87.0	(67.9 - 95.5)	15	65.2	(44.9 - 81.2)
Pacific Islander	1	*	*	*	*	*	*
Other	3	*	*	*	*	*	*
White	142	130	91.5	(85.8 - 95.1)	108	76.1	(68.4 - 82.3)
Hispanic	42	40	95.2	(84.2 - 98.7)	34	81.0	(66.7 - 90.0)
Missing	4	*	*	*	*	*	*
LOS ANGELES	108,889	102,298	93.9	(93.8 - 94.1)	67,624	62.1	(61.8 - 62.4)
African American	7,183	6,076	84.6	(83.7 - 85.4)	3,897	54.3	(53.1 - 55.4)
American Indian	45	39	86.7	(73.8 - 93.7)	25	55.6	(41.2 - 69.1)
Asian	16,307	15,647	96.0	(95.6 - 96.2)	9,080	55.7	(54.9 - 56.4)
Multiple Race	2,926	2,777	94.9	(94.1 - 95.6)	2,218	75.8	(74.2 - 77.3)
Pacific Islander	142	122	85.9	(79.2 - 90.7)	74	52.1	(43.9 - 60.2)
Other	1,349	1,292	95.8	(94.6 - 96.7)	914	67.8	(65.2 - 70.2)
White	18,923	18,092	95.6	(95.3 - 95.9)	15,016	79.4	(78.8 - 79.9)
Hispanic	60,140	56,479	93.9	(93.7 - 94.1)	35,220	58.6	(58.2 - 59.0)
Missing	1,874	*	*	*	*	*	*
MADERA	2,014	1,825	90.6	(89.3 - 91.8)	1,318	65.4	(63.3 - 67.5)
African American	28	22	78.6	(60.5 - 89.8)	14	50.0	(32.6 - 67.4)
American Indian	3	*	*	*	*	*	*
Asian	21	21	100.0	(84.5 - 100.0)	16	76.2	(54.9 - 89.4)
Multiple Race	17	16	94.1	(73.0 - 99.0)	15	88.2	(65.7 - 96.7)
Pacific Islander	*	*	*	*	*	*	*
Other	11	10	90.9	(62.3 - 98.4)	*	*	*
White	422	389	92.2	(89.2 - 94.4)	345	81.8	(77.8 - 85.1)
Hispanic	1,448	1,306	90.2	(88.6 - 91.6)	881	60.8	(58.3 - 63.3)
Missing	64	*	*	*	*	*	*

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		Number	Percent	95% CI	Number	Percent	95% CI
				Lower-Upper			Lower-Upper
MARIN	1,946	1,919	98.6	(98.0 - 99.0)	1,755	90.2	(88.8 - 91.4)
African American	27	27	100.0	(87.5 - 100.0)	22	81.5	(63.3 - 91.8)
American Indian	1	*	*	*	*	*	*
Asian	111	107	96.4	(91.1 - 98.6)	93	83.8	(75.8 - 89.5)
Multiple Race	104	104	100.0	(96.4 - 100.0)	90	86.5	(78.7 - 91.8)
Pacific Islander	1	*	*	*	*	*	*
Other	25	24	96.0	(80.5 - 99.3)	20	80.0	(60.9 - 91.1)
White	1,032	1,016	98.4	(97.5 - 99.0)	938	90.9	(89.0 - 92.5)
Hispanic	574	568	99.0	(97.7 - 99.5)	526	91.6	(89.1 - 93.6)
Missing	71	*	*	*	*	*	*
MARIPOSA	136	127	93.4	(87.9 - 96.5)	103	75.7	(67.9 - 82.2)
African American	1	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*
Multiple Race	4	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	107	102	95.3	(89.5 - 98.0)	81	75.7	(66.8 - 82.8)
Hispanic	21	19	90.5	(71.1 - 97.3)	16	76.2	(54.9 - 89.4)
Missing	3	*	*	*	*	*	*
MENDOCINO	890	852	95.7	(94.2 - 96.9)	645	72.5	(69.4 - 75.3)
African American	7	*	*	*	*	*	*
American Indian	40	31	77.5	(62.5 - 87.7)	22	55.0	(39.8 - 69.3)
Asian	9	*	*	*	*	*	*
Multiple Race	35	30	85.7	(70.6 - 93.7)	21	60.0	(43.6 - 74.4)
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	435	421	96.8	(94.7 - 98.1)	360	82.8	(78.9 - 86.0)
Hispanic	350	342	97.7	(95.6 - 98.8)	220	62.9	(57.7 - 67.8)
Missing	13	*	*	*	*	*	*
MERCED	3,591	3,309	92.1	(91.2 - 93.0)	2,203	61.3	(59.7 - 62.9)
African American	88	70	79.5	(70.0 - 86.7)	44	50.0	(39.8 - 60.2)
American Indian	5	*	*	*	*	*	*
Asian	126	105	83.3	(75.9 - 88.8)	65	51.6	(42.9 - 60.1)
Multiple Race	74	63	85.1	(75.3 - 91.5)	40	54.1	(42.8 - 64.9)
Pacific Islander	2	*	*	*	*	*	*
Other	102	86	84.3	(76.0 - 90.1)	43	42.2	(33.0 - 51.9)
White	651	599	92.0	(89.7 - 93.9)	474	72.8	(69.3 - 76.1)
Hispanic	2,450	2,297	93.8	(92.7 - 94.6)	1,479	60.4	(58.4 - 62.3)
Missing	93	*	*	*	*	*	*
MODOC	39	36	92.3	(79.7 - 97.3)	33	84.6	(70.3 - 92.8)
African American	*	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	1	*	*	*	*	*	*
Multiple Race	1	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	23	21	91.3	(73.2 - 97.6)	20	87.0	(67.9 - 95.5)
Hispanic	11	11	100.0	(74.1 - 100.0)	10	90.9	(62.3 - 98.4)
Missing	2	*	*	*	*	*	*
MONO	100	98	98.0	(93.0 - 99.4)	82	82.0	(73.3 - 88.3)
African American	*	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	1	*	*	*	*	*	*
Multiple Race	2	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	47	46	97.9	(88.9 - 99.6)	43	91.5	(80.1 - 96.6)
Hispanic	47	46	97.9	(88.9 - 99.6)	33	70.2	(56.0 - 81.3)
Missing	3	*	*	*	*	*	*
MONTEREY	5,368	5,192	96.7	(96.2 - 97.2)	3,239	60.3	(59.0 - 61.6)
African American	49	45	91.8	(80.8 - 96.8)	33	67.3	(53.4 - 78.8)
American Indian	2	*	*	*	*	*	*
Asian	157	152	96.8	(92.8 - 98.6)	116	73.9	(66.5 - 80.1)
Multiple Race	107	104	97.2	(92.1 - 99.0)	90	84.1	(76.0 - 89.8)
Pacific Islander	8	*	*	*	*	*	*
Other	33	33	100.0	(89.6 - 100.0)	23	69.7	(52.7 - 82.6)
White	905	873	96.5	(95.1 - 97.5)	765	84.5	(82.0 - 86.7)
Hispanic	3,986	3,859	96.8	(96.2 - 97.3)	2,118	53.1	(51.6 - 54.7)
Missing	121	*	*	*	*	*	*

California Department of Public Health
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Data not shown for missing race/ethnicity



California In-Hospital Breastfeeding as Indicated on the Newborn Screening Test Form
Statewide and Maternal County of Residence by Race/Ethnicity: 2016 (Revised November 2017)

Geography and Race/Ethnicity	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI	Number	Percent	95% CI
				Lower-Upper			Lower-Upper
NAPA	1,210	1,165	96.3	(95.1 - 97.2)	1,020	84.3	(82.1 - 86.2)
African American	7	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	68	66	97.1	(89.9 - 99.2)	55	80.9	(70.0 - 88.5)
Multiple Race	36	35	97.2	(85.8 - 99.5)	33	91.7	(78.2 - 97.1)
Pacific Islander	2	*	*	*	*	*	*
Other	6	*	*	*	*	*	*
White	509	494	97.1	(95.2 - 98.2)	442	86.8	(83.6 - 89.5)
Hispanic	558	534	95.7	(93.7 - 97.1)	462	82.8	(79.4 - 85.7)
Missing	24	*	*	*	*	*	*
NEVADA	636	620	97.5	(96.0 - 98.4)	570	89.6	(87.0 - 91.8)
African American	1	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	4	*	*	*	*	*	*
Multiple Race	33	32	97.0	(84.7 - 99.5)	31	93.9	(80.4 - 98.3)
Pacific Islander	*	*	*	*	*	*	*
Other	2	*	*	*	*	*	*
White	488	473	96.9	(95.0 - 98.1)	436	89.3	(86.3 - 91.8)
Hispanic	105	105	100.0	(96.5 - 100.0)	93	88.6	(81.1 - 93.3)
Missing	3	*	*	*	*	*	*
ORANGE	34,558	32,765	94.8	(94.6 - 95.0)	22,732	65.8	(65.3 - 66.3)
African American	306	277	90.5	(86.7 - 93.3)	217	70.9	(65.6 - 75.7)
American Indian	15	15	100.0	(79.6 - 100.0)	12	80.0	(54.8 - 93.0)
Asian	8,463	8,012	94.7	(94.2 - 95.1)	4,432	52.4	(51.3 - 53.4)
Multiple Race	1,181	1,133	95.9	(94.7 - 96.9)	920	77.9	(75.4 - 80.2)
Pacific Islander	55	52	94.5	(85.1 - 98.1)	34	61.8	(48.6 - 73.5)
Other	420	393	93.6	(90.8 - 95.5)	283	67.4	(62.8 - 71.7)
White	9,266	8,903	96.1	(95.7 - 96.5)	7,512	81.1	(80.3 - 81.9)
Hispanic	14,327	13,479	94.1	(93.7 - 94.5)	8,962	62.6	(61.8 - 63.3)
Missing	525	*	*	*	*	*	*
PLACER	3,258	3,129	96.0	(95.3 - 96.7)	2,624	80.5	(79.1 - 81.9)
African American	34	33	97.1	(85.1 - 99.5)	26	76.5	(60.0 - 87.6)
American Indian	5	*	*	*	*	*	*
Asian	196	193	98.5	(95.6 - 99.5)	146	74.5	(68.0 - 80.1)
Multiple Race	221	211	95.5	(91.9 - 97.5)	180	81.4	(75.8 - 86.0)
Pacific Islander	2	*	*	*	*	*	*
Other	45	44	97.8	(88.4 - 99.6)	35	77.8	(63.7 - 87.5)
White	2,109	2,028	96.2	(95.3 - 96.9)	1,762	83.5	(81.9 - 85.1)
Hispanic	601	570	94.8	(92.8 - 96.3)	433	72.0	(68.3 - 75.5)
Missing	45	*	*	*	*	*	*
PLUMAS	118	115	97.5	(92.8 - 99.1)	92	78.0	(69.7 - 84.5)
African American	2	*	*	*	*	*	*
American Indian	1	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*
Multiple Race	3	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	89	86	96.6	(90.6 - 98.8)	72	80.9	(71.5 - 87.7)
Hispanic	22	22	100.0	(85.1 - 100.0)	14	63.6	(43.0 - 80.3)
Missing	*	*	*	*	*	*	*
RIVERSIDE	26,428	24,451	92.5	(92.2 - 92.8)	17,941	67.9	(67.3 - 68.4)
African American	1,353	1,170	86.5	(84.5 - 88.2)	818	60.5	(57.8 - 63.0)
American Indian	50	39	78.0	(64.8 - 87.2)	25	50.0	(36.6 - 63.4)
Asian	1,642	1,509	91.9	(90.5 - 93.1)	829	50.5	(48.1 - 52.9)
Multiple Race	789	734	93.0	(91.0 - 94.6)	597	75.7	(72.6 - 78.5)
Pacific Islander	43	38	88.4	(75.5 - 94.9)	26	60.5	(45.6 - 73.6)
Other	175	166	94.9	(90.5 - 97.3)	107	61.1	(53.8 - 68.1)
White	6,150	5,703	92.7	(92.1 - 93.4)	4,857	79.0	(77.9 - 80.0)
Hispanic	15,699	14,606	93.0	(92.6 - 93.4)	10,334	65.8	(65.1 - 66.6)
Missing	527	*	*	*	*	*	*
SACRAMENTO	16,907	15,729	93.0	(92.6 - 93.4)	12,537	74.2	(73.5 - 74.8)
African American	1,641	1,464	89.2	(87.6 - 90.6)	1,064	64.8	(62.5 - 67.1)
American Indian	38	33	86.8	(72.7 - 94.2)	23	60.5	(44.7 - 74.4)
Asian	2,038	1,850	90.8	(89.4 - 92.0)	1,354	66.4	(64.4 - 68.5)
Multiple Race	1,398	1,275	91.2	(89.6 - 92.6)	1,014	72.5	(70.1 - 74.8)
Pacific Islander	50	42	84.0	(71.5 - 91.7)	31	62.0	(48.2 - 74.1)
Other	953	782	82.1	(79.5 - 84.4)	525	55.1	(51.9 - 58.2)
White	5,754	5,525	96.0	(95.5 - 96.5)	4,720	82.0	(81.0 - 83.0)
Hispanic	4,599	4,354	94.7	(94.0 - 95.3)	3,492	75.9	(74.7 - 77.1)
Missing	436	*	*	*	*	*	*

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Data not shown for missing race/ethnicity



California In-Hospital Breastfeeding as Indicated on the Newborn Screening Test Form
Statewide and Maternal County of Residence by Race/Ethnicity: 2016 (Revised November 2017)

Geography and Race/Ethnicity	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI	Number	Percent	95% CI
				Lower-Upper			Lower-Upper
SAN BENITO	630	601	95.4	(93.5 - 96.8)	425	67.5	(63.7 - 71.0)
African American	1	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	9	*	*	*	*	*	*
Multiple Race	13	13	100.0	(77.2 - 100.0)	12	92.3	(66.7 - 98.6)
Pacific Islander	*	*	*	*	*	*	*
Other	4	*	*	*	*	*	*
White	167	161	96.4	(92.4 - 98.3)	136	81.4	(74.9 - 86.6)
Hispanic	408	388	95.1	(92.6 - 96.8)	244	59.8	(55.0 - 64.4)
Missing	28	*	*	*	*	*	*
SAN BERNARDINO	26,998	24,229	89.7	(89.4 - 90.1)	16,276	60.3	(59.7 - 60.9)
African American	2,130	1,682	79.0	(77.2 - 80.6)	1,043	49.0	(46.8 - 51.1)
American Indian	35	33	94.3	(81.4 - 98.4)	23	65.7	(49.2 - 79.2)
Asian	2,425	2,229	91.9	(90.8 - 92.9)	1,032	42.6	(40.6 - 44.5)
Multiple Race	735	657	89.4	(87.0 - 91.4)	474	64.5	(61.0 - 67.9)
Pacific Islander	52	44	84.6	(72.5 - 92.0)	26	50.0	(36.9 - 63.1)
Other	178	163	91.6	(86.6 - 94.8)	116	65.2	(57.9 - 71.8)
White	5,150	4,712	91.5	(90.7 - 92.2)	3,679	71.4	(70.2 - 72.7)
Hispanic	15,825	14,293	90.3	(89.8 - 90.8)	9,595	60.6	(59.9 - 61.4)
Missing	468	*	*	*	*	*	*
SAN DIEGO	33,867	32,574	96.2	(96.0 - 96.4)	27,480	81.1	(80.7 - 81.6)
African American	1,182	1,104	93.4	(91.8 - 94.7)	872	73.8	(71.2 - 76.2)
American Indian	71	61	85.9	(76.0 - 92.2)	53	74.6	(63.4 - 83.3)
Asian	3,274	3,162	96.6	(95.9 - 97.1)	2,627	80.2	(78.8 - 81.6)
Multiple Race	1,555	1,484	95.4	(94.3 - 96.4)	1,279	82.3	(80.3 - 84.1)
Pacific Islander	66	60	90.9	(81.6 - 95.8)	48	72.7	(61.0 - 82.0)
Other	481	459	95.4	(93.2 - 97.0)	366	76.1	(72.1 - 79.7)
White	11,645	11,269	96.8	(96.4 - 97.1)	10,137	87.1	(86.4 - 87.6)
Hispanic	14,911	14,315	96.0	(95.7 - 96.3)	11,545	77.4	(76.7 - 78.1)
Missing	682	*	*	*	*	*	*
SAN FRANCISCO	7,932	7,712	97.2	(96.8 - 97.6)	6,407	80.8	(79.9 - 81.6)
African American	318	287	90.3	(86.5 - 93.0)	234	73.6	(68.5 - 78.1)
American Indian	3	*	*	*	*	*	*
Asian	2,360	2,274	96.4	(95.5 - 97.0)	1,581	67.0	(65.1 - 68.9)
Multiple Race	445	430	96.6	(94.5 - 97.9)	368	82.7	(78.9 - 85.9)
Pacific Islander	29	26	89.7	(73.6 - 96.4)	20	69.0	(50.8 - 82.7)
Other	112	108	96.4	(91.2 - 98.6)	88	78.6	(70.1 - 85.2)
White	3,090	3,045	98.5	(98.1 - 98.9)	2,754	89.1	(88.0 - 90.2)
Hispanic	1,334	1,302	97.6	(96.6 - 98.3)	1,155	86.6	(84.6 - 88.3)
Missing	241	*	*	*	*	*	*
SAN JOAQUIN	8,725	7,820	89.6	(89.0 - 90.2)	5,692	65.2	(64.2 - 66.2)
African American	611	481	78.7	(75.3 - 81.8)	312	51.1	(47.1 - 55.0)
American Indian	21	19	90.5	(71.1 - 97.3)	11	52.4	(32.4 - 71.7)
Asian	991	846	85.4	(83.0 - 87.4)	525	53.0	(49.9 - 56.1)
Multiple Race	375	328	87.5	(83.7 - 90.4)	255	68.0	(63.1 - 72.5)
Pacific Islander	14	13	92.9	(68.5 - 98.7)	*	*	*
Other	228	180	78.9	(73.2 - 83.7)	114	50.0	(43.6 - 56.4)
White	2,022	1,847	91.3	(90.0 - 92.5)	1,491	73.7	(71.8 - 75.6)
Hispanic	4,254	3,914	92.0	(91.2 - 92.8)	2,834	66.6	(65.2 - 68.0)
Missing	209	*	*	*	*	*	*
SAN LUIS OBISPO	2,181	2,128	97.6	(96.8 - 98.1)	1,882	86.3	(84.8 - 87.7)
African American	13	12	92.3	(66.7 - 98.6)	*	*	*
American Indian	4	*	*	*	*	*	*
Asian	48	48	100.0	(92.6 - 100.0)	35	72.9	(59.0 - 83.4)
Multiple Race	80	79	98.8	(93.3 - 99.8)	71	88.8	(80.0 - 94.0)
Pacific Islander	1	*	*	*	*	*	*
Other	11	11	100.0	(74.1 - 100.0)	10	90.9	(62.3 - 98.4)
White	1,215	1,191	98.0	(97.1 - 98.7)	1,104	90.9	(89.1 - 92.4)
Hispanic	769	743	96.6	(95.1 - 97.7)	613	79.7	(76.7 - 82.4)
Missing	40	*	*	*	*	*	*
SAN MATEO	8,113	7,909	97.5	(97.1 - 97.8)	6,568	81.0	(80.1 - 81.8)
African American	84	74	88.1	(79.5 - 93.4)	52	61.9	(51.2 - 71.6)
American Indian	2	*	*	*	*	*	*
Asian	2,337	2,296	98.2	(97.6 - 98.7)	1,892	81.0	(79.3 - 82.5)
Multiple Race	415	404	97.3	(95.3 - 98.5)	346	83.4	(79.5 - 86.6)
Pacific Islander	30	27	90.0	(74.4 - 96.5)	21	70.0	(52.1 - 83.3)
Other	208	198	95.2	(91.4 - 97.4)	155	74.5	(68.2 - 80.0)
White	2,334	2,279	97.6	(96.9 - 98.2)	2,015	86.3	(84.9 - 87.7)
Hispanic	2,439	2,373	97.3	(96.6 - 97.9)	1,864	76.4	(74.7 - 78.1)
Missing	264	*	*	*	*	*	*

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Statewide and Maternal County of Residence by Race/Ethnicity: 2016 (Revised November 2017)

Geography and Race/Ethnicity	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI	Number	Percent	95% CI
				Lower-Upper			Lower-Upper
SANTA BARBARA	4,873	4,675	95.9	(95.3 - 96.5)	2,889	59.3	(57.9 - 60.7)
African American	32	30	93.8	(79.9 - 98.3)	*	*	*
American Indian	3	*	*	*	*	*	*
Asian	125	121	96.8	(92.1 - 98.7)	78	62.4	(53.7 - 70.4)
Multiple Race	104	99	95.2	(89.2 - 97.9)	71	68.3	(58.8 - 76.4)
Pacific Islander	2	*	*	*	*	*	*
Other	22	20	90.9	(72.2 - 97.5)	12	54.5	(34.7 - 73.1)
White	1,393	1,354	97.2	(96.2 - 97.9)	1,113	79.9	(77.7 - 81.9)
Hispanic	3,111	2,967	95.4	(94.6 - 96.1)	1,554	50.0	(48.2 - 51.7)
Missing	81	*	*	*	*	*	*
SANTA CLARA	20,426	19,883	97.3	(97.1 - 97.6)	16,524	80.9	(80.4 - 81.4)
African American	325	311	95.7	(92.9 - 97.4)	251	77.2	(72.4 - 81.5)
American Indian	17	16	94.1	(73.0 - 99.0)	13	76.5	(52.7 - 90.4)
Asian	7,786	7,660	98.4	(98.1 - 98.6)	6,289	80.8	(79.9 - 81.6)
Multiple Race	838	822	98.1	(96.9 - 98.8)	715	85.3	(82.8 - 87.6)
Pacific Islander	16	14	87.5	(64.0 - 96.5)	*	*	*
Other	330	321	97.3	(94.9 - 98.6)	269	81.5	(77.0 - 85.3)
White	4,129	4,039	97.8	(97.3 - 98.2)	3,644	88.3	(87.2 - 89.2)
Hispanic	6,286	6,013	95.7	(95.1 - 96.1)	4,753	75.6	(74.5 - 76.7)
Missing	699	*	*	*	*	*	*
SANTA CRUZ	2,462	2,429	98.7	(98.1 - 99.0)	2,271	92.2	(91.1 - 93.2)
African American	7	*	*	*	*	*	*
American Indian	1	*	*	*	*	*	*
Asian	48	47	97.9	(89.1 - 99.6)	44	91.7	(80.4 - 96.7)
Multiple Race	77	77	100.0	(95.2 - 100.0)	74	96.1	(89.2 - 98.7)
Pacific Islander	*	*	*	*	*	*	*
Other	9	*	*	*	*	*	*
White	899	890	99.0	(98.1 - 99.5)	854	95.0	(93.4 - 96.2)
Hispanic	1,330	1,309	98.4	(97.6 - 99.0)	1,202	90.4	(88.7 - 91.8)
Missing	91	*	*	*	*	*	*
SHASTA	1,778	1,677	94.3	(93.1 - 95.3)	1,429	80.4	(78.5 - 82.2)
African American	15	14	93.3	(70.2 - 98.8)	11	73.3	(48.0 - 89.1)
American Indian	32	30	93.8	(79.9 - 98.3)	25	78.1	(61.2 - 89.0)
Asian	52	47	90.4	(79.4 - 95.8)	31	59.6	(46.1 - 71.8)
Multiple Race	62	55	88.7	(78.5 - 94.4)	46	74.2	(62.1 - 83.4)
Pacific Islander	3	*	*	*	*	*	*
Other	57	55	96.5	(88.1 - 99.0)	51	89.5	(78.9 - 95.1)
White	1,365	1,293	94.7	(93.4 - 95.8)	1,126	82.5	(80.4 - 84.4)
Hispanic	165	153	92.7	(87.7 - 95.8)	113	68.5	(61.0 - 75.1)
Missing	27	*	*	*	*	*	*
SIERRA	17	17	100.0	(81.6 - 100.0)	16	94.1	(73.0 - 99.0)
African American	*	*	*	*	*	*	*
American Indian	*	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*
Multiple Race	1	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*
White	15	15	100.0	(79.6 - 100.0)	15	100.0	(79.6 - 100.0)
Hispanic	1	*	*	*	*	*	*
Missing	*	*	*	*	*	*	*
SISKIYOU	317	300	94.6	(91.6 - 96.6)	262	82.6	(78.1 - 86.4)
African American	7	*	*	*	*	*	*
American Indian	12	12	100.0	(75.8 - 100.0)	11	91.7	(64.6 - 98.5)
Asian	2	*	*	*	*	*	*
Multiple Race	37	36	97.3	(86.2 - 99.5)	31	83.8	(68.9 - 92.3)
Pacific Islander	*	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	211	197	93.4	(89.2 - 96.0)	175	82.9	(77.3 - 87.4)
Hispanic	40	40	100.0	(91.2 - 100.0)	32	80.0	(65.2 - 89.5)
Missing	7	*	*	*	*	*	*
SOLANO	4,256	4,044	95.0	(94.3 - 95.6)	3,437	80.8	(79.5 - 81.9)
African American	501	440	87.8	(84.7 - 90.4)	357	71.3	(67.1 - 75.0)
American Indian	3	*	*	*	*	*	*
Asian	511	506	99.0	(97.7 - 99.6)	416	81.4	(77.8 - 84.5)
Multiple Race	329	319	97.0	(94.5 - 98.3)	275	83.6	(79.2 - 87.2)
Pacific Islander	21	19	90.5	(71.1 - 97.3)	14	66.7	(45.4 - 82.8)
Other	80	77	96.3	(89.5 - 98.7)	61	76.3	(65.9 - 84.2)
White	1,252	1,180	94.2	(92.8 - 95.4)	1,052	84.0	(81.9 - 86.0)
Hispanic	1,460	1,402	96.0	(94.9 - 96.9)	1,175	80.5	(78.4 - 82.4)
Missing	99	*	*	*	*	*	*

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Data not shown for missing race/ethnicity



California In-Hospital Breastfeeding as Indicated on the Newborn Screening Test Form
Statewide and Maternal County of Residence by Race/Ethnicity: 2016 (Revised November 2017)

Geography and Race/Ethnicity	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI	Number	Percent	95% CI
				Lower-Upper			Lower-Upper
SONOMA	4,333	4,231	97.6	(97.2 - 98.1)	3,771	87.0	(86.0 - 88.0)
African American	37	35	94.6	(82.3 - 98.5)	30	81.1	(65.8 - 90.5)
American Indian	15	15	100.0	(79.6 - 100.0)	14	93.3	(70.2 - 98.8)
Asian	160	154	96.3	(92.1 - 98.3)	127	79.4	(72.5 - 84.9)
Multiple Race	176	173	98.3	(95.1 - 99.4)	154	87.5	(81.8 - 91.6)
Pacific Islander	2	*	*	*	*	*	*
Other	26	24	92.3	(75.9 - 97.9)	20	76.9	(57.9 - 89.0)
White	2,050	2,001	97.6	(96.9 - 98.2)	1,849	90.2	(88.8 - 91.4)
Hispanic	1,714	1,677	97.8	(97.0 - 98.4)	1,445	84.3	(82.5 - 86.0)
Missing	153	*	*	*	*	*	*
STANISLAUS	6,871	6,146	89.4	(88.7 - 90.2)	4,764	69.3	(68.2 - 70.4)
African American	151	118	78.1	(70.9 - 84.0)	73	48.3	(40.5 - 56.3)
American Indian	8	*	*	*	*	*	*
Asian	246	223	90.7	(86.4 - 93.7)	154	62.6	(56.4 - 68.4)
Multiple Race	201	183	91.0	(86.3 - 94.3)	149	74.1	(67.7 - 79.7)
Pacific Islander	9	*	*	*	*	*	*
Other	103	91	88.3	(80.7 - 93.2)	67	65.0	(55.5 - 73.6)
White	2,190	1,954	89.2	(87.9 - 90.5)	1,665	76.0	(74.2 - 77.8)
Hispanic	3,820	3,434	89.9	(88.9 - 90.8)	2,536	66.4	(64.9 - 67.9)
Missing	143	*	*	*	*	*	*
SUTTER	1,159	1,085	93.6	(92.1 - 94.9)	630	54.4	(51.5 - 57.2)
African American	19	18	94.7	(75.4 - 99.1)	*	*	*
American Indian	3	*	*	*	*	*	*
Asian	145	135	93.1	(87.8 - 96.2)	49	33.8	(26.6 - 41.8)
Multiple Race	58	54	93.1	(83.6 - 97.3)	35	60.3	(47.5 - 71.9)
Pacific Islander	*	*	*	*	*	*	*
Other	25	23	92.0	(75.0 - 97.8)	11	44.0	(26.7 - 62.9)
White	450	420	93.3	(90.6 - 95.3)	309	68.7	(64.2 - 72.8)
Hispanic	440	413	93.9	(91.2 - 95.7)	206	46.8	(42.2 - 51.5)
Missing	19	*	*	*	*	*	*
TEHAMA	674	623	92.4	(90.2 - 94.2)	462	68.5	(64.9 - 71.9)
African American	3	*	*	*	*	*	*
American Indian	3	*	*	*	*	*	*
Asian	3	*	*	*	*	*	*
Multiple Race	18	17	94.4	(74.2 - 99.0)	14	77.8	(54.8 - 91.0)
Pacific Islander	*	*	*	*	*	*	*
Other	3	*	*	*	*	*	*
White	343	310	90.4	(86.8 - 93.1)	255	74.3	(69.5 - 78.7)
Hispanic	293	278	94.9	(91.7 - 96.9)	181	61.8	(56.1 - 67.2)
Missing	8	*	*	*	*	*	*
TRINITY	94	90	95.7	(89.6 - 98.3)	82	87.2	(79.0 - 92.5)
African American	*	*	*	*	*	*	*
American Indian	2	*	*	*	*	*	*
Asian	3	*	*	*	*	*	*
Multiple Race	6	*	*	*	*	*	*
Pacific Islander	*	*	*	*	*	*	*
Other	2	*	*	*	*	*	*
White	73	71	97.3	(90.5 - 99.2)	66	90.4	(81.5 - 95.3)
Hispanic	7	*	*	*	*	*	*
Missing	1	*	*	*	*	*	*
TULARE	6,037	5,433	90.0	(89.2 - 90.7)	3,245	53.8	(52.5 - 55.0)
African American	50	35	70.0	(56.2 - 80.9)	19	38.0	(25.9 - 51.8)
American Indian	30	26	86.7	(70.3 - 94.7)	19	63.3	(45.5 - 78.1)
Asian	119	97	81.5	(73.6 - 87.5)	51	42.9	(34.3 - 51.8)
Multiple Race	90	77	85.6	(76.8 - 91.4)	47	52.2	(42.0 - 62.2)
Pacific Islander	3	*	*	*	*	*	*
Other	39	32	82.1	(67.3 - 91.0)	10	25.6	(14.6 - 41.1)
White	1,106	1,012	91.5	(89.7 - 93.0)	762	68.9	(66.1 - 71.6)
Hispanic	4,475	4,037	90.2	(89.3 - 91.0)	2,277	50.9	(49.4 - 52.3)
Missing	125	*	*	*	*	*	*
TUOLUMNE	359	344	95.8	(93.2 - 97.5)	255	71.0	(66.1 - 75.5)
African American	1	*	*	*	*	*	*
American Indian	3	*	*	*	*	*	*
Asian	5	*	*	*	*	*	*
Multiple Race	23	23	100.0	(85.7 - 100.0)	15	65.2	(44.9 - 81.2)
Pacific Islander	1	*	*	*	*	*	*
Other	1	*	*	*	*	*	*
White	277	268	96.8	(93.9 - 98.3)	201	72.6	(67.0 - 77.5)
Hispanic	42	36	85.7	(72.2 - 93.3)	27	64.3	(49.2 - 77.0)
Missing	6	*	*	*	*	*	*

California Department of Public Health
* Numbers and percents not shown for <10 events
Data not shown for missing race/ethnicity



California In-Hospital Breastfeeding as Indicated on the Newborn Screening Test Form
Statewide and Maternal County of Residence by Race/Ethnicity: 2016 (Revised November 2017)

Geography and Race/Ethnicity	TOTAL	ANY BREASTFEEDING			EXCLUSIVE BREASTFEEDING		
		Number	Percent	95% CI	Number	Percent	95% CI
				Lower-Upper			Lower-Upper
VENTURA	8,525	8,239	96.6	(96.2 - 97.0)	6,492	76.2	(75.2 - 77.0)
African American	82	76	92.7	(84.9 - 96.6)	59	72.0	(61.4 - 80.5)
American Indian	10	10	100.0	(72.2 - 100.0)	*	*	*
Asian	453	444	98.0	(96.3 - 99.0)	315	69.5	(65.1 - 73.6)
Multiple Race	263	253	96.2	(93.1 - 97.9)	218	82.9	(77.9 - 87.0)
Pacific Islander	8	*	*	*	*	*	*
Other	57	56	98.2	(90.7 - 99.7)	45	78.9	(66.7 - 87.5)
White	2,701	2,632	97.4	(96.8 - 98.0)	2,253	83.4	(82.0 - 84.8)
Hispanic	4,820	4,635	96.2	(95.6 - 96.7)	3,490	72.4	(71.1 - 73.7)
Missing	131	*	*	*	*	*	*
YOLO	2,149	2,075	96.6	(95.7 - 97.2)	1,810	84.2	(82.6 - 85.7)
African American	49	44	89.8	(78.2 - 95.6)	35	71.4	(57.6 - 82.2)
American Indian	3	*	*	*	*	*	*
Asian	185	179	96.8	(93.1 - 98.5)	154	83.2	(77.2 - 87.9)
Multiple Race	94	92	97.9	(92.6 - 99.4)	79	84.0	(75.3 - 90.1)
Pacific Islander	1	*	*	*	*	*	*
Other	42	41	97.6	(87.7 - 99.6)	34	81.0	(66.7 - 90.0)
White	780	758	97.2	(95.8 - 98.1)	675	86.5	(84.0 - 88.8)
Hispanic	936	899	96.0	(94.6 - 97.1)	781	83.4	(80.9 - 85.7)
Missing	59	*	*	*	*	*	*
YUBA	1,046	941	90.0	(88.0 - 91.6)	624	59.7	(56.7 - 62.6)
African American	27	24	88.9	(71.9 - 96.1)	15	55.6	(37.3 - 72.4)
American Indian	5	*	*	*	*	*	*
Asian	37	28	75.7	(59.9 - 86.6)	11	29.7	(17.5 - 45.8)
Multiple Race	57	48	84.2	(72.6 - 91.5)	34	59.6	(46.7 - 71.4)
Pacific Islander	2	*	*	*	*	*	*
Other	37	23	62.2	(46.1 - 75.9)	*	*	*
White	504	465	92.3	(89.6 - 94.3)	356	70.6	(66.5 - 74.4)
Hispanic	363	334	92.0	(88.8 - 94.4)	189	52.1	(46.9 - 57.2)
Missing	14	*	*	*	*	*	*