

Center for Social Services Research, University of California at Berkeley
2004 Disproportionality Index and Disparity Index by Ethnicity for Children ages 0 to 17
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California

		Numbers		Census Numbers		Dispropor- tionality Index	Compared with all others	Disparity Index			
Type of Analysis	Ethnicity	n	%	n	%			Compared with Black	Compared with White	Compared with Hispanic	Compared with Asian
Referrals	Total	491,202	100.00	9,575,520	100.00						
	Black	68,469	13.94	695,837	7.27	1.918	2.067	1.000	2.154	2.131	5.547
	White	140,557	28.61	3,076,406	32.13	0.891	0.847	0.464	1.000	0.990	2.576
	Hispanic	206,534	42.05	4,473,778	46.72	0.900	0.827	0.469	1.010	1.000	2.602
	Asian	16,520	3.36	931,255	9.73	0.346	0.323	0.180	0.388	0.384	1.000
	Native American	3,942	0.80	72,152	0.75	1.065	1.066	0.555	1.196	1.183	3.080
Sub. Refs	Total	111,034	100.00	9,575,520	100.00						
	Black	16,180	14.57	695,837	7.27	2.005	2.177	1.000	2.195	2.019	5.551
	White	32,593	29.35	3,076,406	32.13	0.914	0.878	0.456	1.000	0.920	2.529
	Hispanic	51,519	46.40	4,473,778	46.72	0.993	0.987	0.495	1.087	1.000	2.749
	Asian	3,901	3.51	931,255	9.73	0.361	0.338	0.180	0.395	0.364	1.000
	Native American	1,151	1.04	72,152	0.75	1.376	1.380	0.686	1.506	1.385	3.808
First Entries (1)	Total	27,079	100.00	9,212,678	100.00						
	Black	4,851	17.91	606,448	6.58	2.721	3.097	1.000	2.836	2.748	8.919
	White	8,348	30.83	2,960,075	32.13	0.959	0.941	0.353	1.000	0.969	3.145
	Hispanic	12,613	46.58	4,333,602	47.04	0.990	0.982	0.364	1.032	1.000	3.245
	Asian	826	3.05	921,026	10.00	0.305	0.283	0.112	0.318	0.308	1.000
	Native American	329	1.21	67,920	0.74	1.648	1.656	0.606	1.718	1.664	5.401
Entries	Total	33,337	100.00	9,575,520	100.00						
	Black	6,563	19.69	695,837	7.27	2.709	3.128	1.000	2.798	2.822	9.642
	White	10,372	31.11	3,076,406	32.13	0.968	0.954	0.357	1.000	1.009	3.446
	Hispanic	14,951	44.85	4,473,778	46.72	0.960	0.927	0.354	0.991	1.000	3.416
	Asian	911	2.73	931,255	9.73	0.281	0.261	0.104	0.290	0.293	1.000
	Native American	428	1.28	72,152	0.75	1.704	1.713	0.629	1.759	1.775	6.064
In care on July 1, 2004	Total	79,650	100.00	9,575,520	100.00						
	Black	24,457	30.71	695,837	7.27	4.225	5.655	1.000	4.971	5.101	20.355
	White	21,751	27.31	3,076,406	32.13	0.850	0.794	0.201	1.000	1.026	4.095
	Hispanic	30,823	38.70	4,473,778	46.72	0.828	0.720	0.196	0.974	1.000	3.990
	Asian	1,608	2.02	931,255	9.73	0.208	0.191	0.049	0.244	0.251	1.000
	Native American	959	1.20	72,152	0.75	1.598	1.605	0.378	1.880	1.929	7.698

Data Source: CWS/CMS 2005 Quarter 3 Extract.
 Census Counts based on California Department of Finance Estimations
 (1) Census Counts for first entries were adjusted to remove children who already entered FC from the risk set.

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CITATIONS:

The suggested way to cite the above data is as follows: Needell, B., Webster, D., Armijo, M., Lee, S., Cuccaro-Alamin, S., Shaw, T., Dawson, W., Piccus, W., Magruder, J., Exel, M., Conley, A., Smith, J., Dunn, A., Frerer, K., & Putnam Hornstein, E., (2006). Child Welfare Services Reports for California. Retrieved [month day, year], from University of California at Berkeley Center for Social Services Research website. URL: <<http://cssr.berkeley.edu/CWSCMSreports/>>