

Appendix 2-9: Disparity Indices

Center for Social Services Research,
University of California at Berkeley

Disparity Indices:

California
2009: Q3_10 Data

System Contact Level	Race	Counts		Census		Rate per 1,000	DM*	Disparity Indices (DI)						
		n	%	n	%			Compared w/ Black	Compared w/ White	Compared w/ Hispanic	Compared w/ Asian/PI	Compared w/ Native American	Compared w/ American	
Allegations	Total	471,776	100.0	9,992,333	100.0	47.2								
	Missing/Other	33,264	--	368,760	--	--								
	Black	65,638	15.0	575,538	6.0	114.0	2.50	1.00	2.92	2.42	6.66	1.47	--	
	White	119,766	27.3	3,062,442	31.8	39.1	0.86	0.34	1.00	0.83	2.28	0.51	--	
	Hispanic	232,080	52.9	4,921,886	51.1	47.2	1.03	0.41	1.21	1.00	2.75	0.61	--	
	Asian/PI	17,427	4.0	1,017,185	10.6	17.1	0.38	0.15	0.44	0.36	1.00	0.22	--	
	Native American	3,601	0.8	46,522	0.5	77.4	1.70	0.68	1.98	1.64	4.52	1.00	--	
	0	0.0	0	0.0	--	--	--	--	--	--	--	--	--	
Substantiated Allegations	Total	92,672	100.0	9,992,333	100.0	9.3								
	Missing/Other	2,267	--	368,760	--	--								
	Black	13,841	15.3	575,538	6.0	24.0	2.56	1.00	3.09	2.45	7.10	1.25	--	
	White	23,827	26.4	3,062,442	31.8	7.8	0.83	0.32	1.00	0.79	2.30	0.40	--	
	Hispanic	48,398	53.5	4,921,886	51.1	9.8	1.05	0.41	1.26	1.00	2.90	0.51	--	
	Asian/PI	3,445	3.8	1,017,185	10.6	3.4	0.36	0.14	0.44	0.34	1.00	0.18	--	
	Native American	894	1.0	46,522	0.5	19.2	2.05	0.80	2.47	1.95	5.67	1.00	--	
	0	0.0	0	0.0	--	--	--	--	--	--	--	--	--	
Entries	Total	31,701	100.0	9,992,333	100.0	3.2								
	Missing/Other	109	--	368,760	--	--								
	Black	6,396	20.2	575,538	6.0	11.1	3.39	1.00	4.23	3.47	11.14	1.34	--	
	White	8,044	25.5	3,062,442	31.8	2.6	0.80	0.24	1.00	0.82	2.63	0.32	--	
	Hispanic	15,751	49.9	4,921,886	51.1	3.2	0.97	0.29	1.22	1.00	3.21	0.39	--	
	Asian/PI	1,015	3.2	1,017,185	10.6	1.0	0.30	0.09	0.38	0.31	1.00	0.12	--	
	Native American	386	1.2	46,522	0.5	8.3	2.53	0.75	3.16	2.59	8.32	1.00	--	
	0	0.0	0	0.0	--	--	--	--	--	--	--	--	--	
In Care on July 1, 2009	Total	59,515	100.0	9,992,333	100.0	6.0								
	Missing/Other	15	--	368,760	--	--								
	Black	15,294	25.7	575,538	6.0	26.6	4.30	1.00	5.62	4.77	17.26	1.64	--	
	White	14,468	24.3	3,062,442	31.8	4.7	0.76	0.18	1.00	0.85	3.07	0.29	--	
	Hispanic	27,416	46.1	4,921,886	51.1	5.6	0.90	0.21	1.18	1.00	3.62	0.34	--	
	Asian/PI	1,566	2.6	1,017,185	10.6	1.5	0.25	0.06	0.33	0.28	1.00	0.09	--	
	Native American	756	1.3	46,522	0.5	16.3	2.63	0.61	3.44	2.92	10.56	1.00	--	
	0	0.0	0	0.0	--	--	--	--	--	--	--	--	--	

Curriculum Development: Discussion Points

Feedback (general)

Format of research course for IV-E students

- *Stand-alone section focused exclusively on CSSR data (also open to non IV-E students)?*
- *Drop-in modules for instructors to use within traditional research course?*
- *Generalized curriculum emphasizing analysis of administrative agency data, with teaching examples from CSSR data?*
- *What format might work best in other schools?*
- *How are research sequences currently organized in other schools?*

Curriculum design

- *What training/support do instructors need?*
- *How do we ensure this does not sit on a shelf?*
- *How do we support students and agencies in developing research projects that are both useful to the agency and feasible for the student to complete, given limitations of time and training?*

Supplemental work

- *How might we begin to compile real examples of how research has informed practice in California? Case studies to help engage students...*
- *How can we further involve counties? Generate ideas for research projects?*

Next steps?