

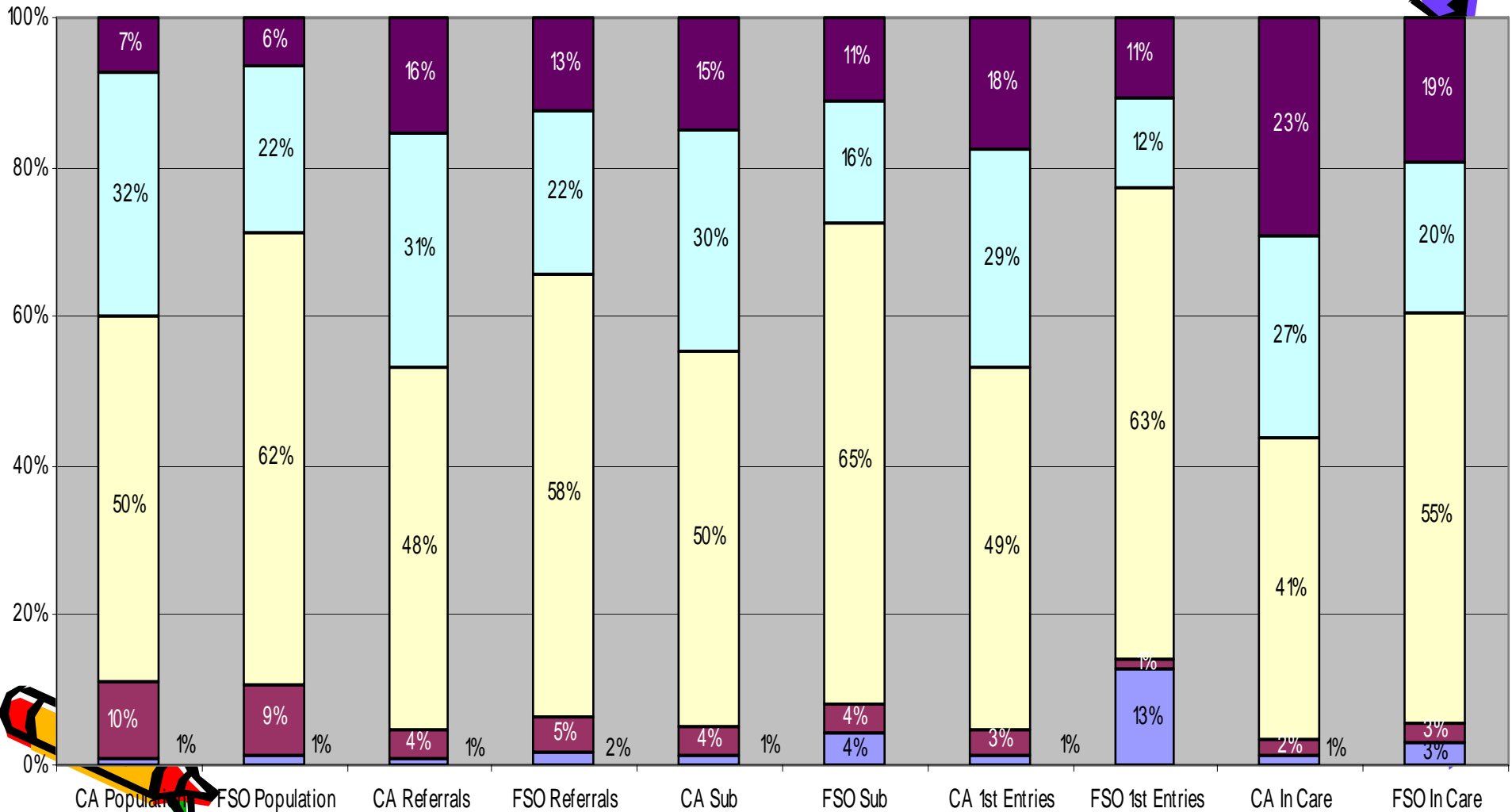


The Color of the
Central Valley's Child
Welfare System.



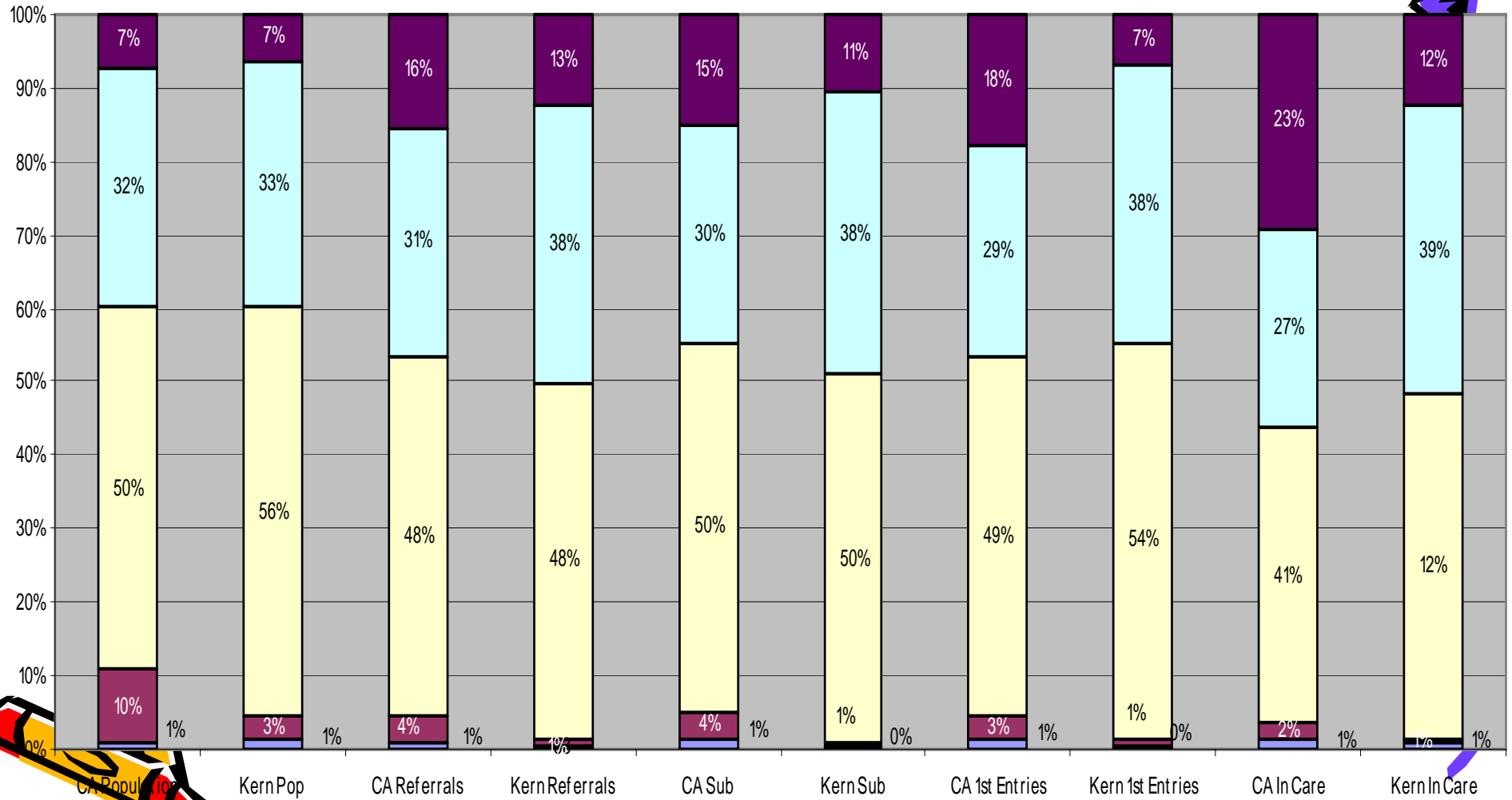
2005 - Ethnicity and the Path Through the Child Welfare System California vs Fresno

Native Amer
 Asian
 Hispanic
 White
 Black



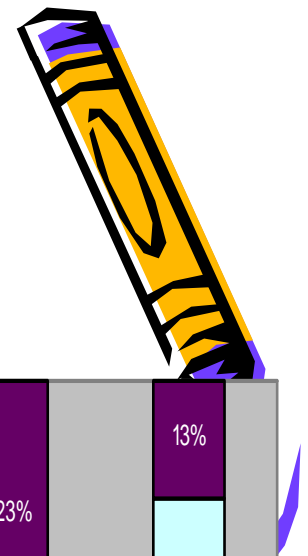
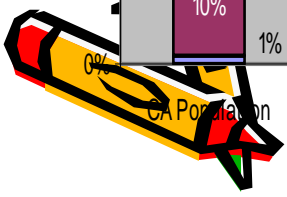
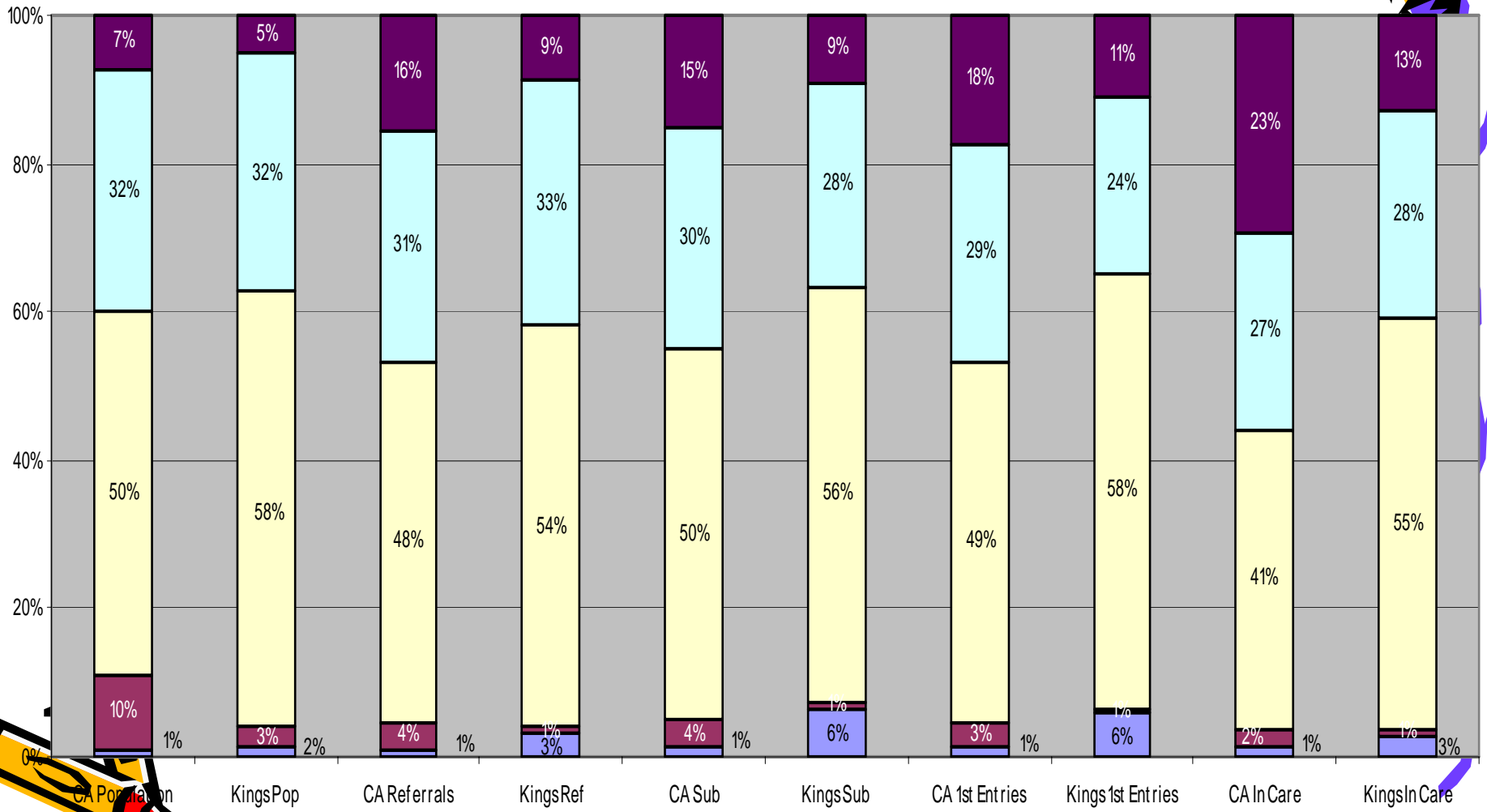
2005 - Ethnicity and the Path Through the Child Welfare System California vs. Kern

■ Native Amer
 ■ Asian
 ■ Hispanic
 ■ White
 ■ Black



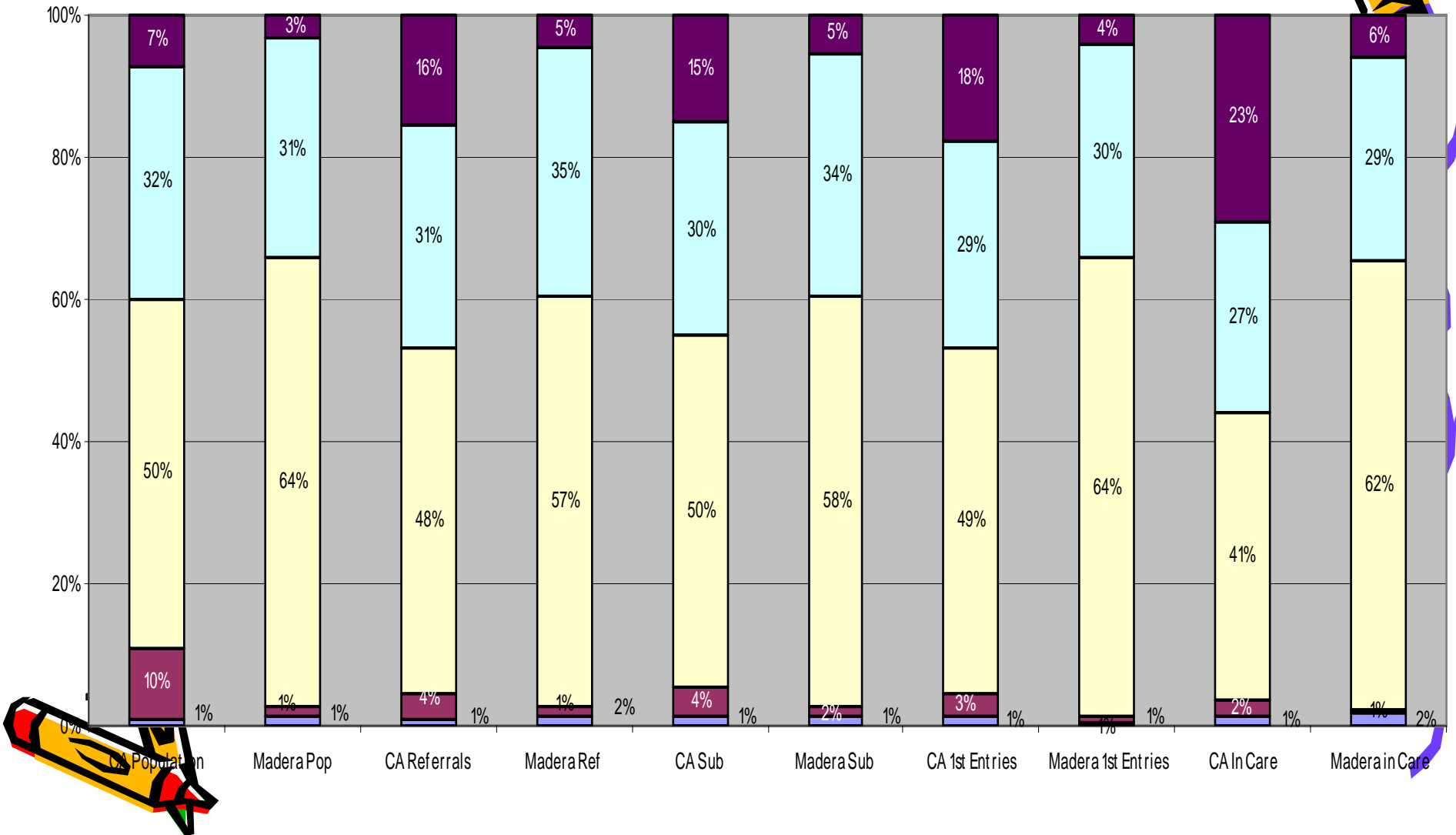
2005 - Ethnicity and the Path Through the Child Welfare System California vs. Kings

Native Amer
 Asian
 Hispanic
 White
 Black



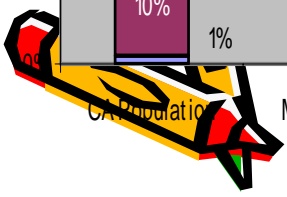
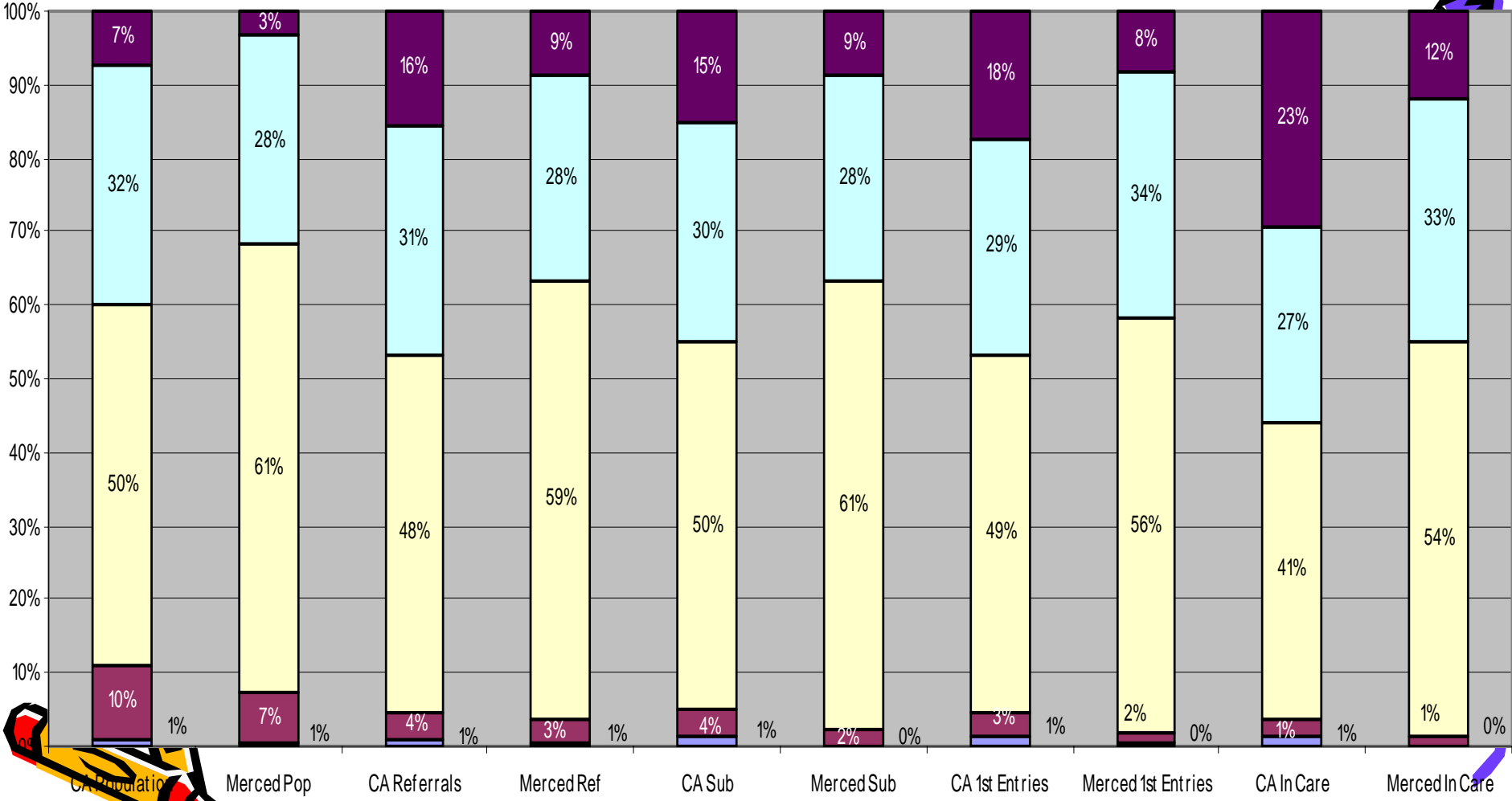
2005 - Ethnicity and the Path Through the Child Welfare System California vs. Madera

Native Amer
 Asian
 Hispanic
 White
 Black

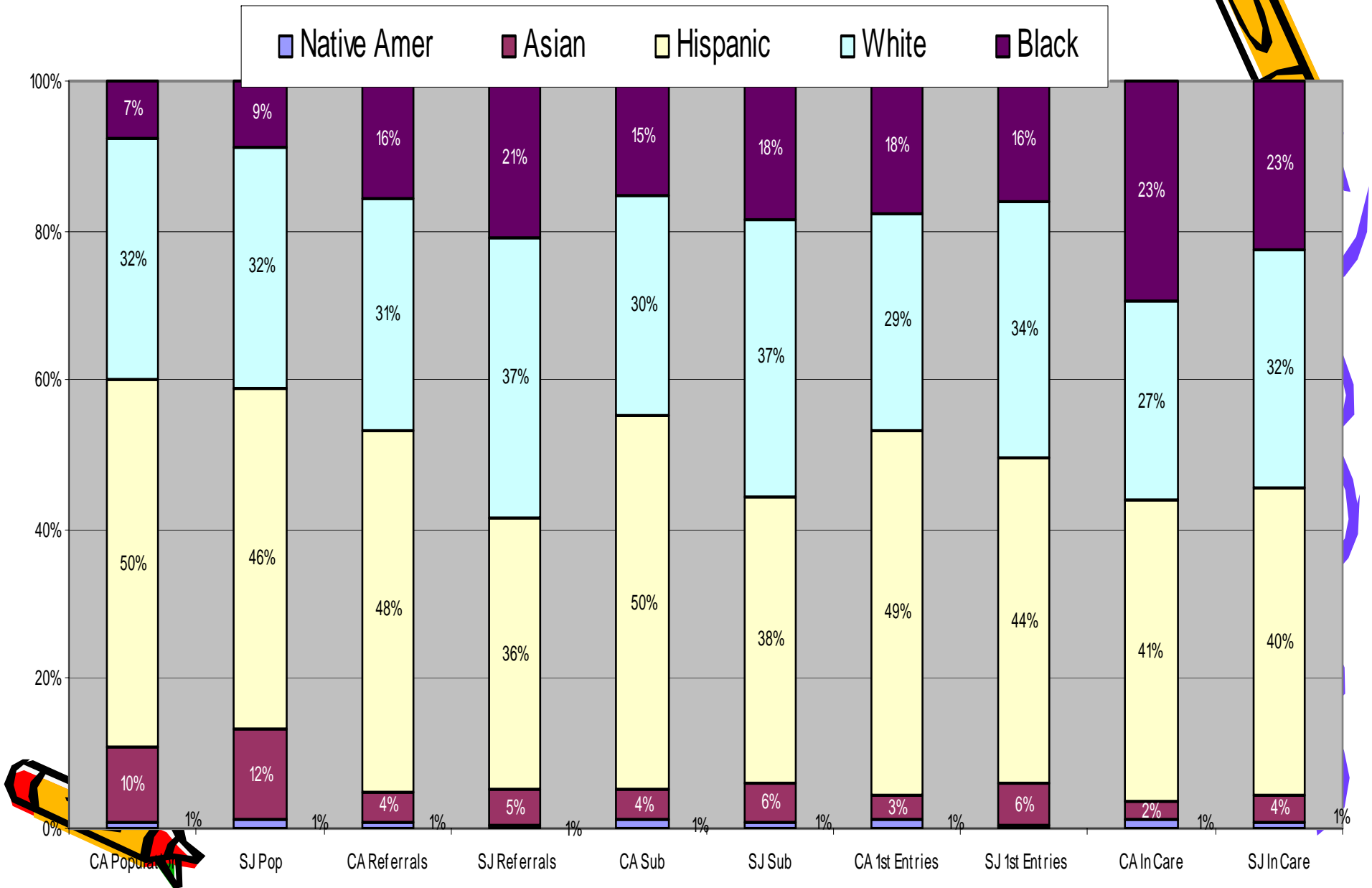


2005 - Ethnicity and the Path Through the Child Welfare System California vs. Merced

■ Native Amer
 ■ Asian
 ■ Hispanic
 ■ White
 ■ Black

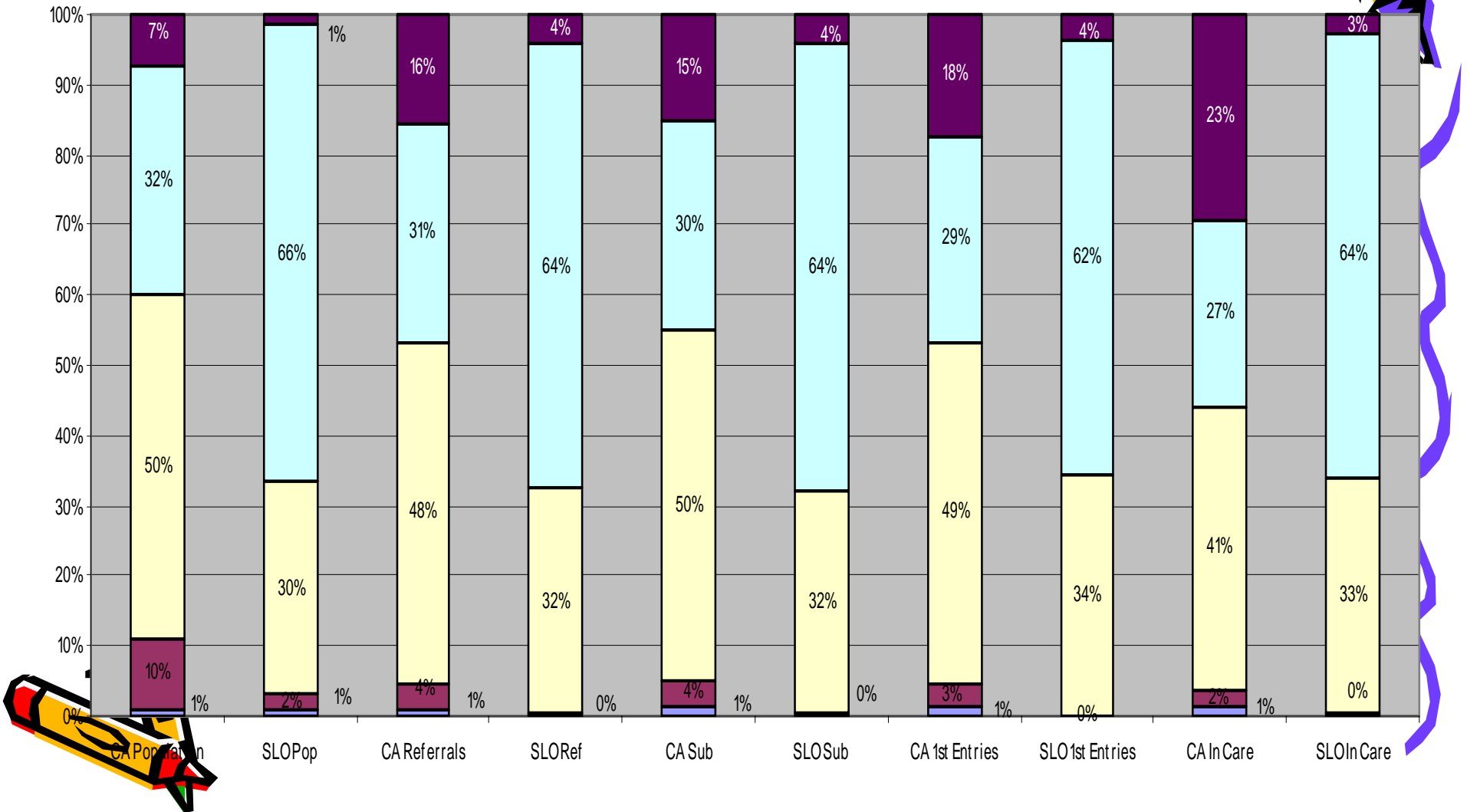


2005 - Ethnicity and the Path Through the Child Welfare System California vs San Joaquin

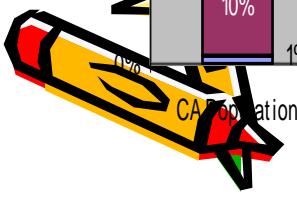
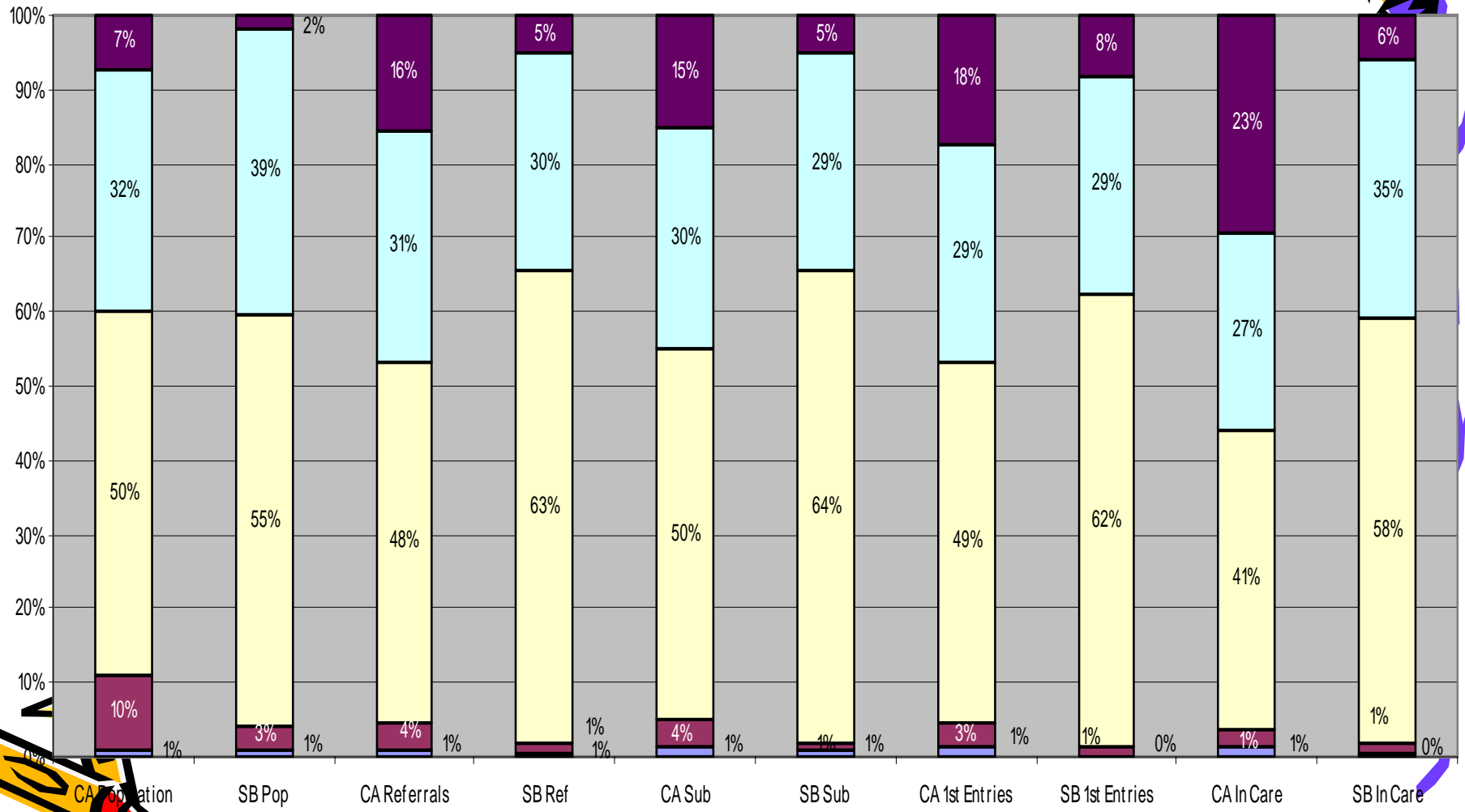


2005 - Ethnicity and the Path Through the Child Welfare System California vs. San Luis Obispo

■ Native Amer
 ■ Asian
 ■ Hispanic
 ■ White
 ■ Black

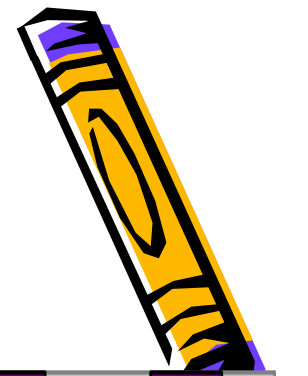
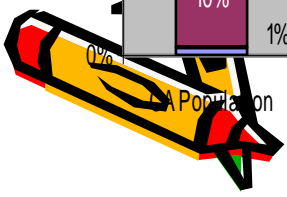
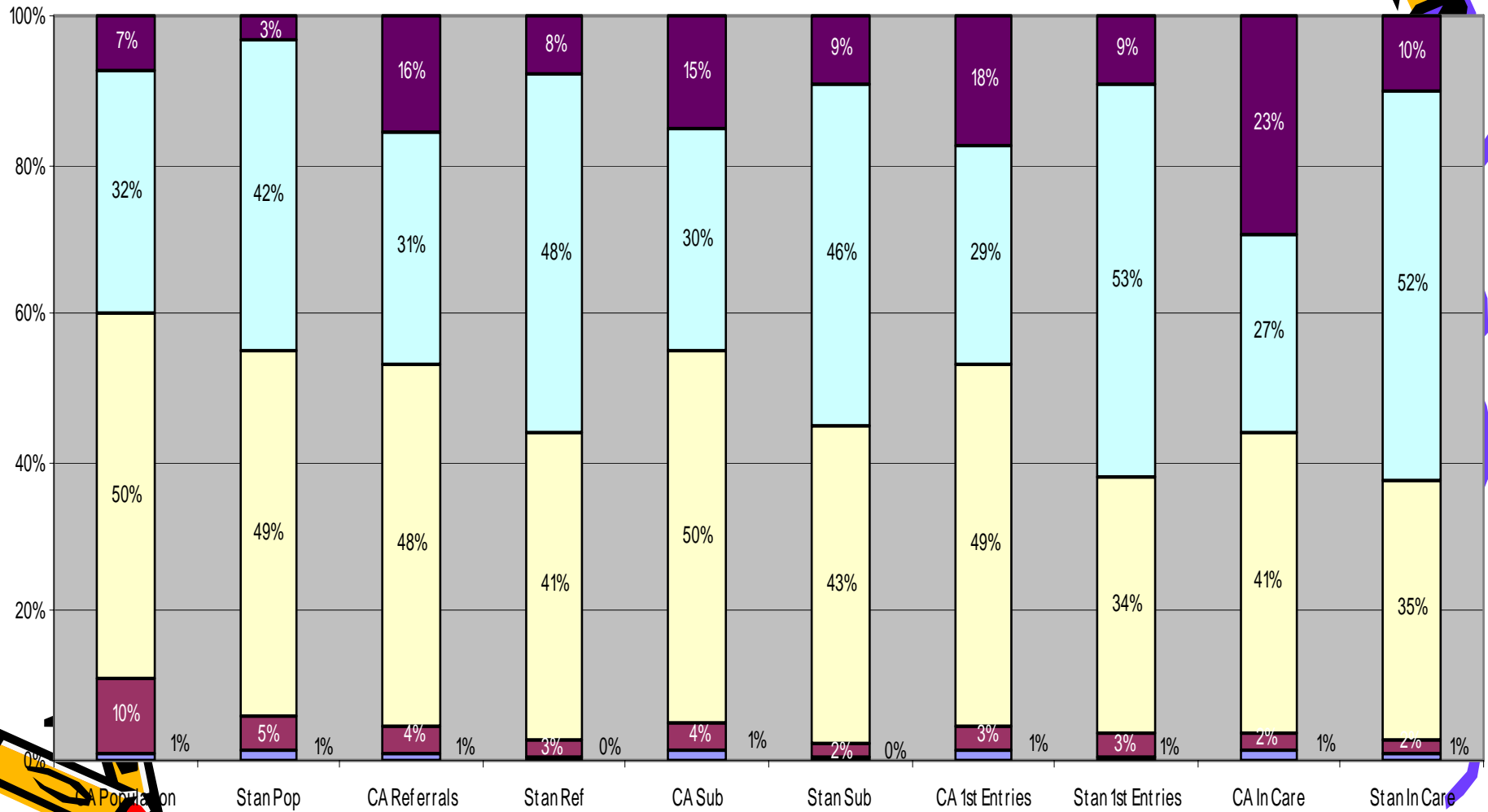


2005 - Ethnicity and the Path Through the Child Welfare System California vs. Santa Barbara



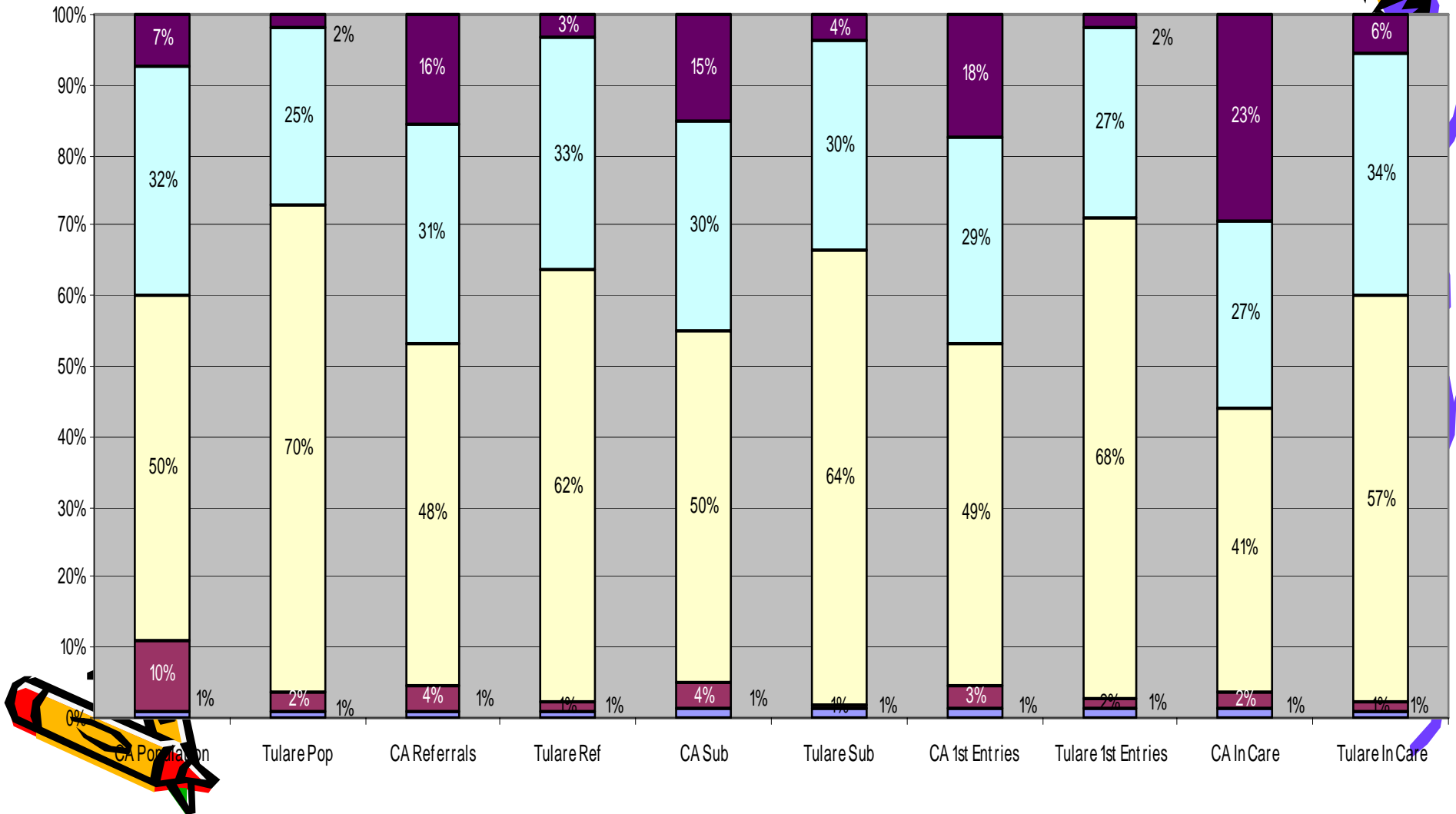
2005 - Ethnicity and the Path Through the Child Welfare System California vs. Stanislaus

■ Native Amer
 ■ Asian
 ■ Hispanic
 ■ White
 ■ Black



2005 - Ethnicity and the Path Through the Child Welfare System California vs. Tulare

Native Amer
 Asian
 Hispanic
 White
 Black



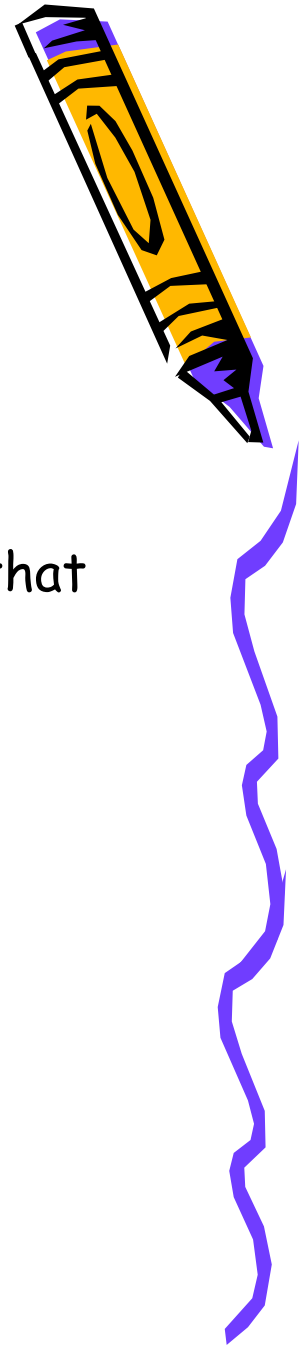
Disproportionality vs. Disparity

- **Disproportionality**

Disproportionality exists when a group makes up a proportion of those in an event that is different than that same group's proportion of the population.

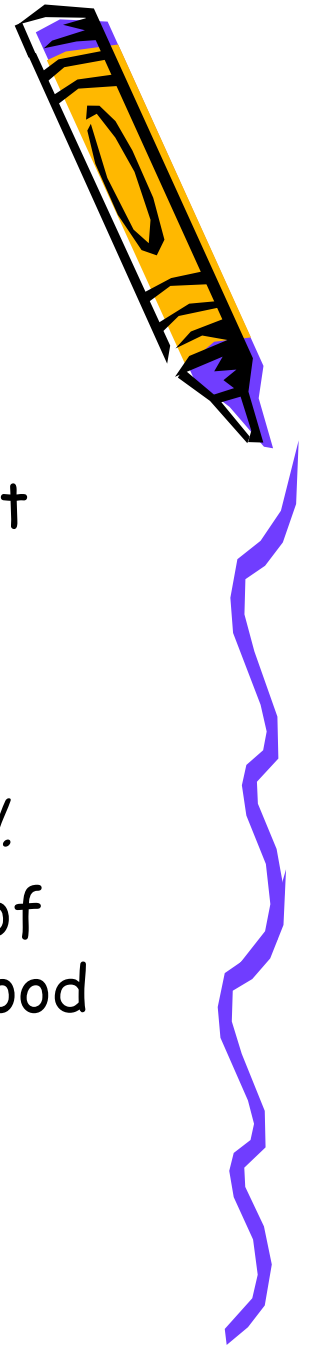
- **Disparity**

Disparity compares one group's experience to that of another group.

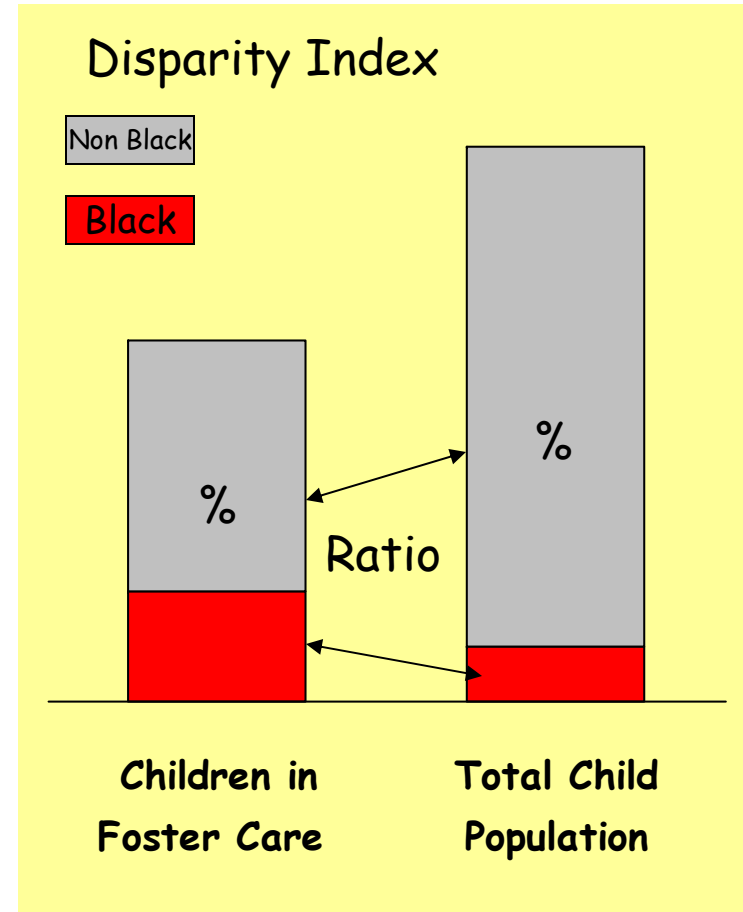
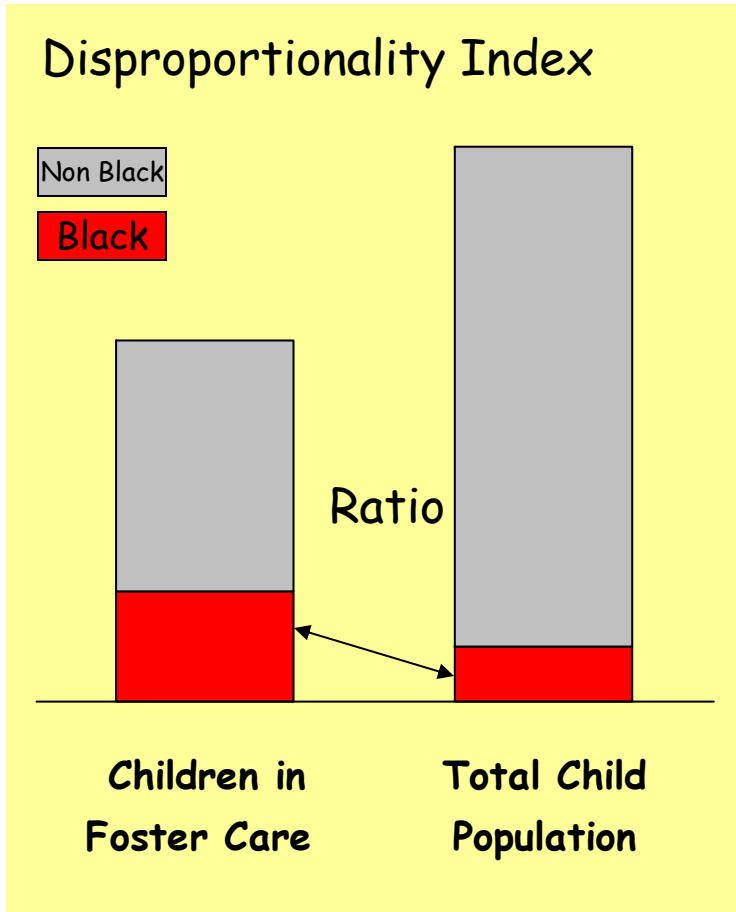
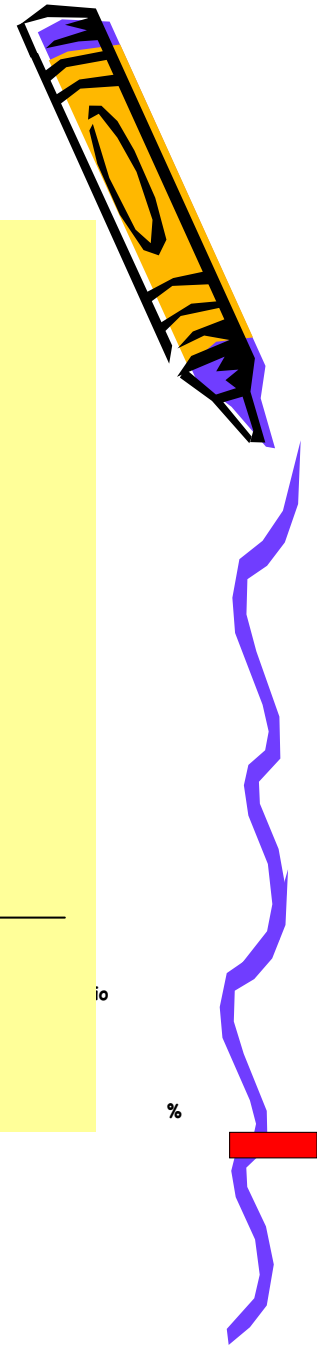


Disproportionality Index vs Disparity Index

- The Disproportionality Index compares the proportion of those experiencing an event that are member of one group to that group's proportion of the underlying population.
If the group of interest is overrepresented, a comparison group is likely to be underrepresented.
- The Disparity Index compares the likelihood of one group experiencing an event to the likelihood of another group.



What is the Difference?

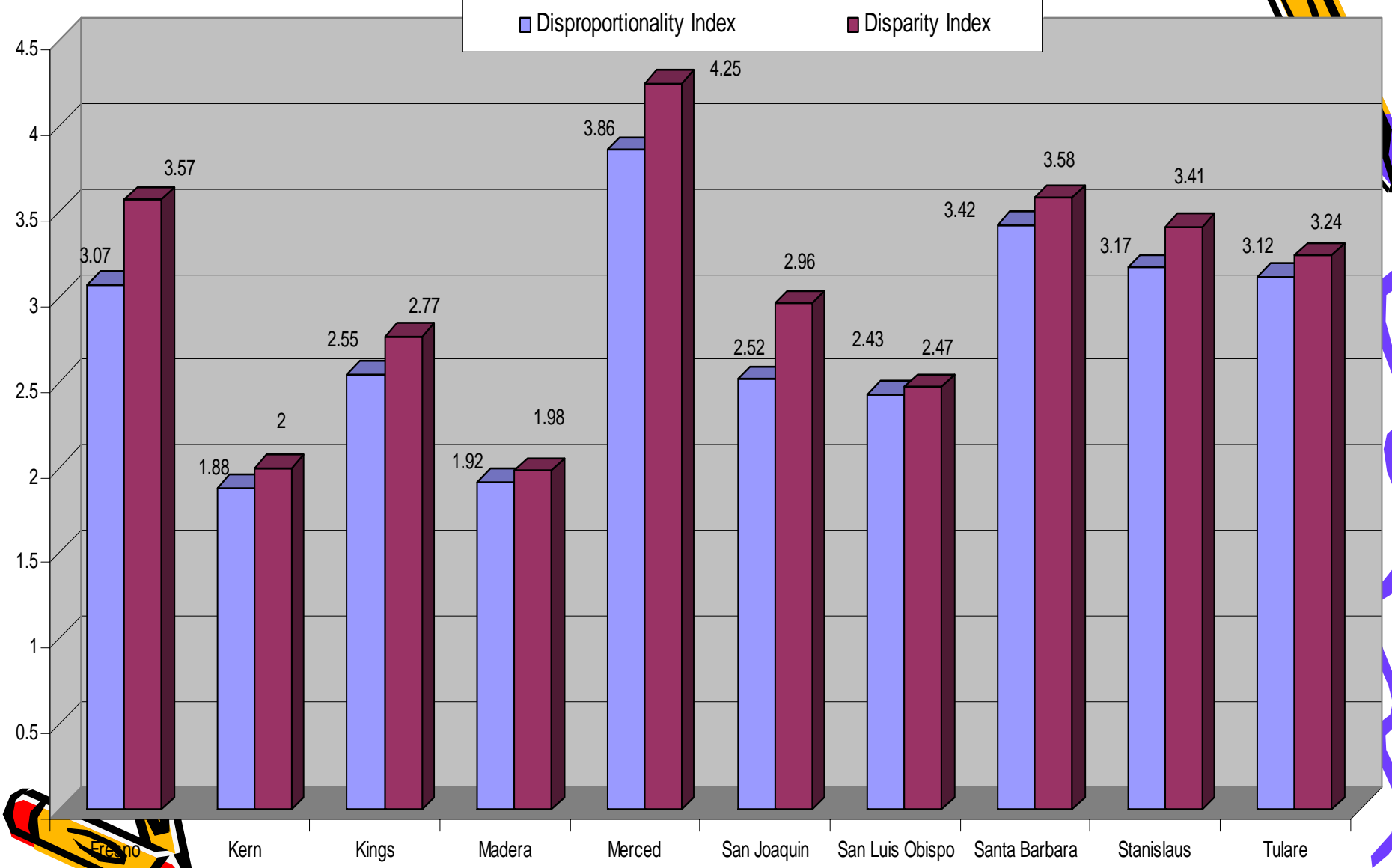
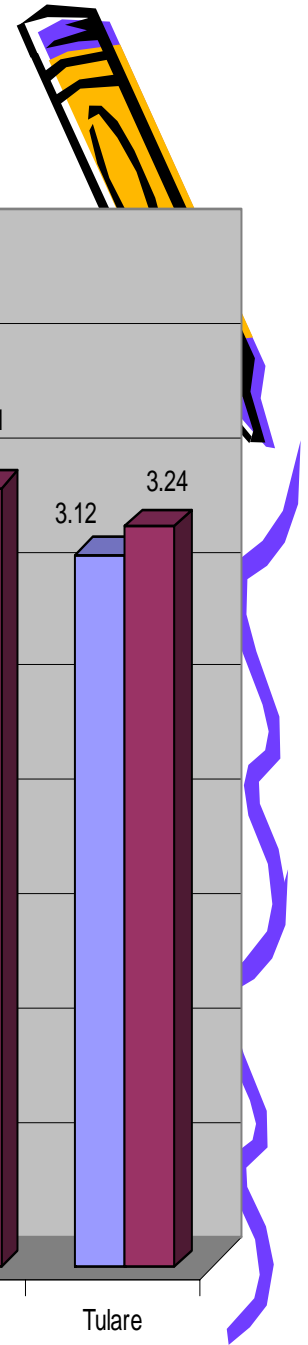


Disproportionality Index and Disparity Index by Ethnicity for Children ages 0 to 17 California 2004

Type of Analysis	Ethnicity	Numbers		Census Numbers		Disproportionality Index	Disparity Index				
		n	%	n	%		Compared w/all Others	Compared w/Black	Compared w/White	Compared w/Hispanic	Compared w/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/PI	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
Substantiated Referrals	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/PI	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(*)	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/PI	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/PI	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	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/PI	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



2005 Disproportionality vs. Disparity Rate Relative to Non-Black Children in Care 7/1/2005



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., Smith, J., Dunn, A., Frerer, K., Putnam Hornstein, E., & Ataie, Y. (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/>>

Thank You!

