



California External Quality Review Organization

Colusa County MHP FY11-12 Draft Report Figures

Figure 5a. Statewide Medi-Cal Average Monthly Unduplicated Eligibles, by Race/ Ethnicity CY10

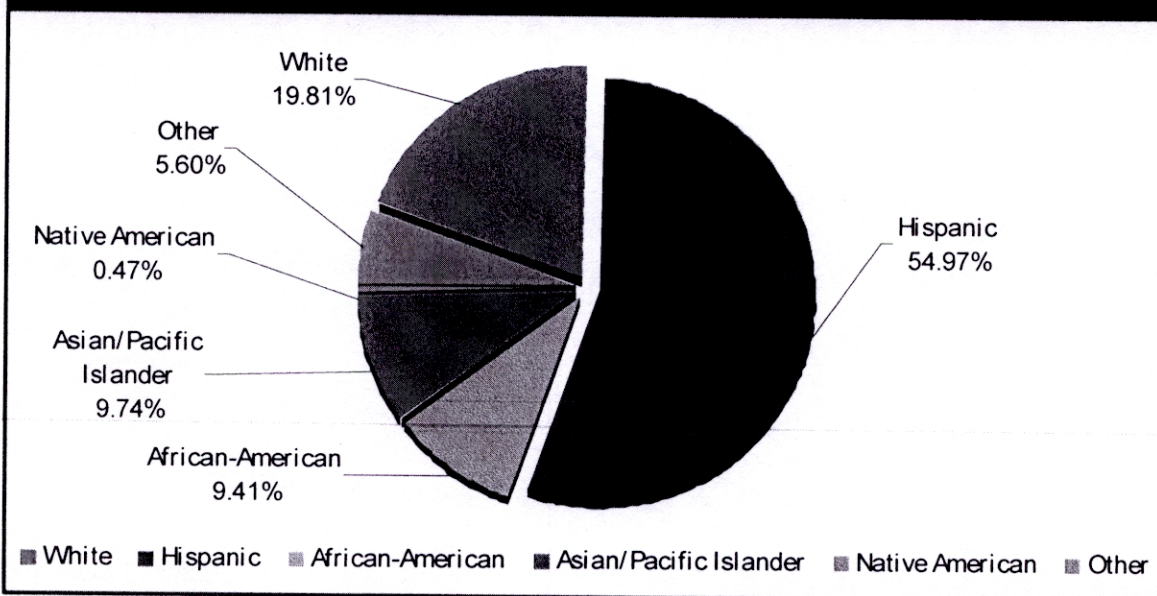


Figure 5b. Statewide Medi-Cal Beneficiaries Served, by Race/ Ethnicity CY10

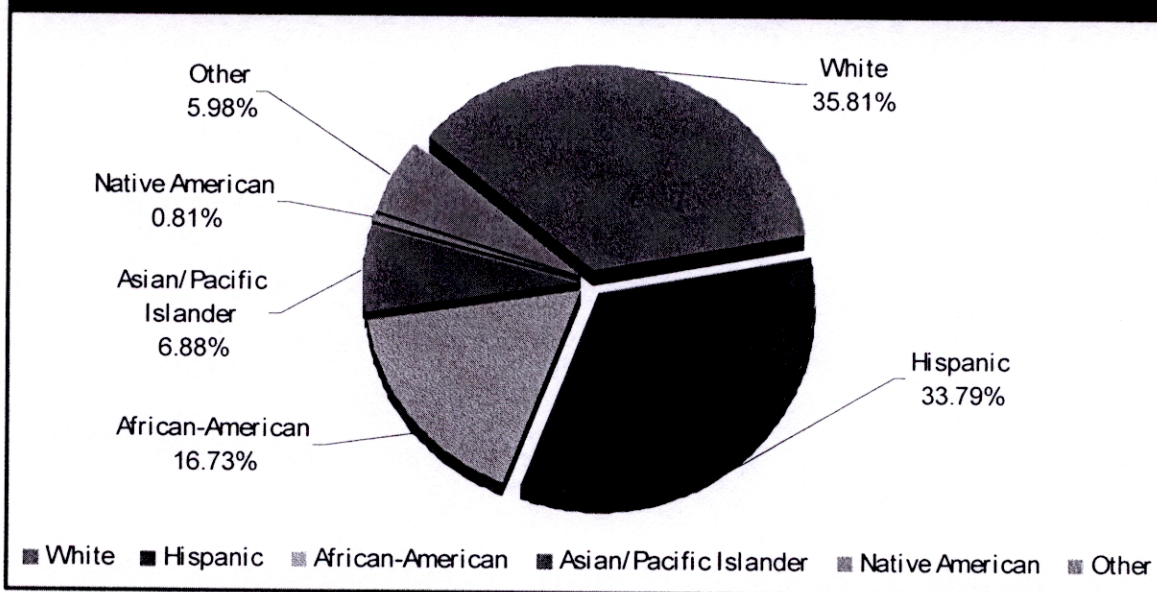


Figure 6a. MHP Medi-Cal Average Monthly Unduplicated Eligibles, by Race/ Ethnicity CY10

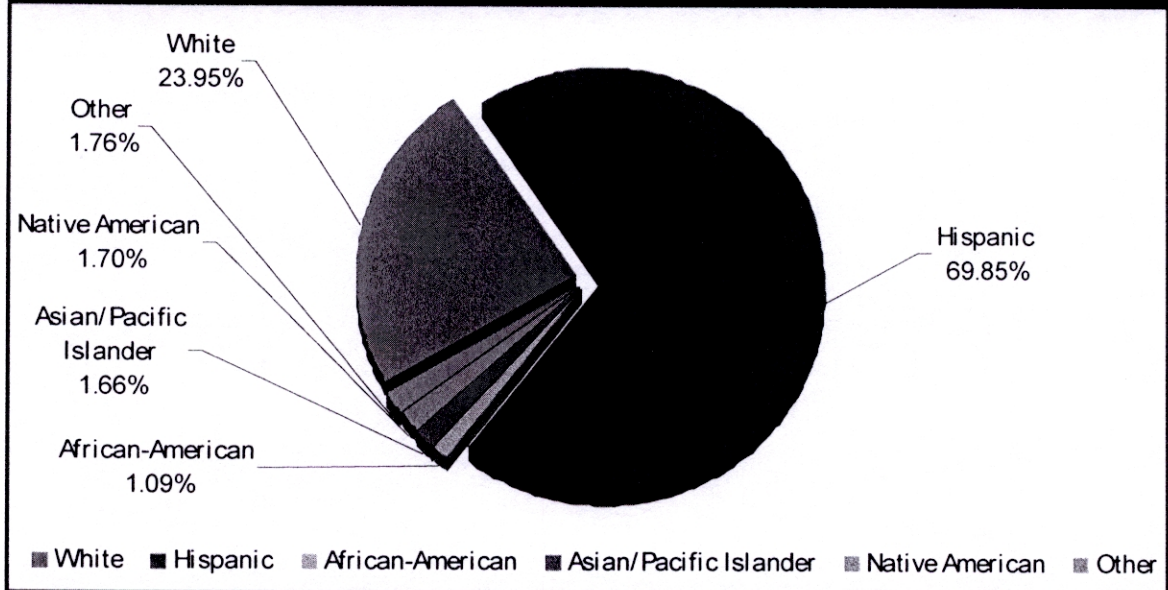


Figure 6b. MHP Medi-Cal Beneficiaries Served, by Race/ Ethnicity CY10

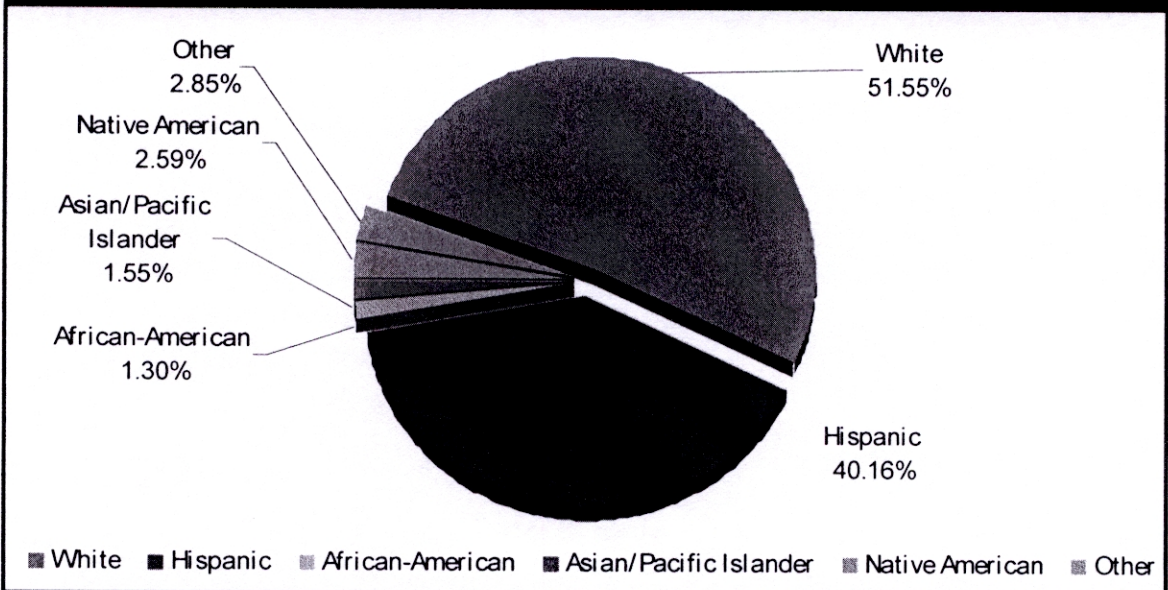
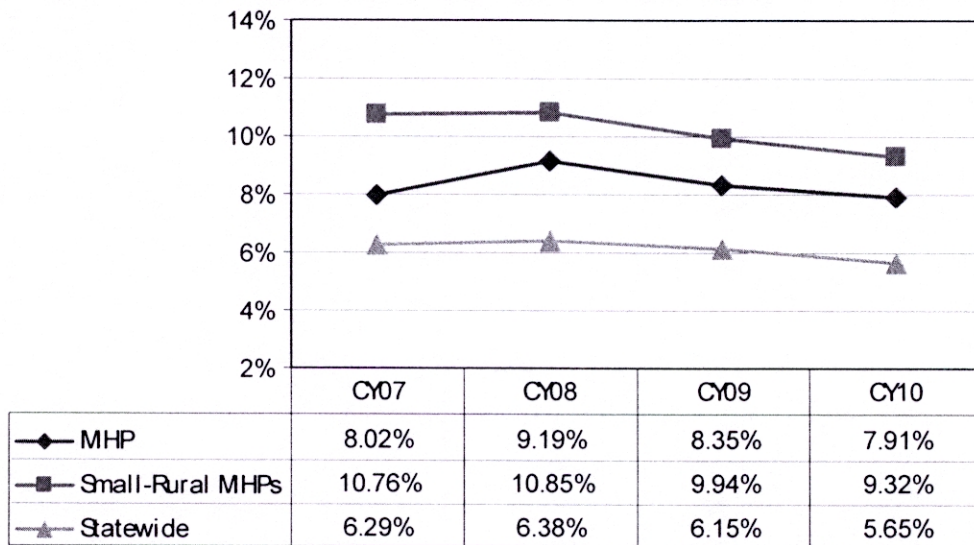


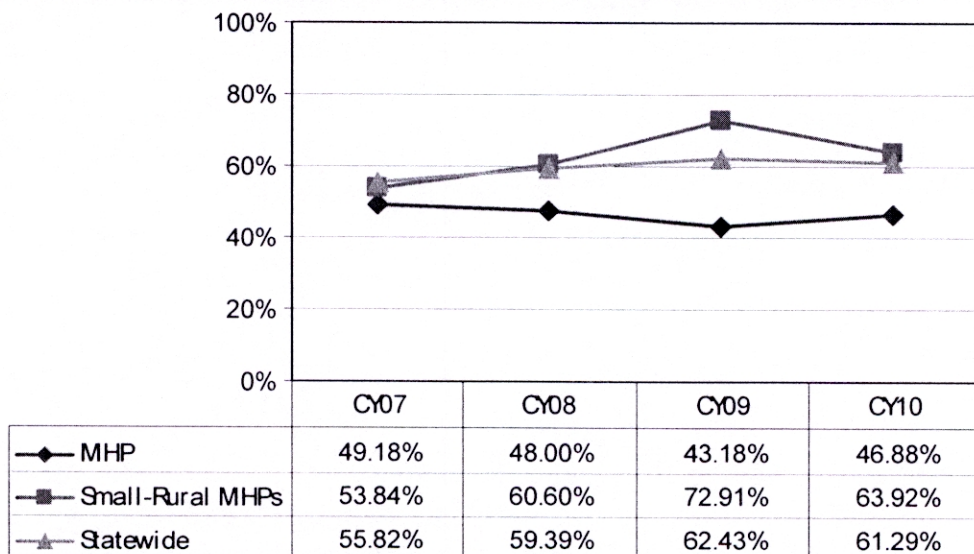
Figure 7. CY10 Medi-Cal Approved Claims Data

Element	MHP	Rank	Small-Rural MHPs	Statewide
Total approved claims	\$2,337,165	N/A	N/A	\$1,862,527,947
Average number of eligibles per month	4,880	N/A	N/A	7,478,296
Number of beneficiaries served	386	N/A	N/A	422,183
Penetration rate	7.91%	18	9.32%	5.65%
Approved claims per beneficiary Served	\$6,055	7	\$4,648	\$4,412
Penetration rate – Foster care	46.88%	38	63.92%	61.29.%
Approved claims per beneficiary served – Foster care	\$15,090	4	\$7,038	\$7,268
Penetration rate – TAY	11.77%	8	11.50%	6.82%
Approved claims per beneficiary served – TAY	\$6,190	15	\$4,711	\$5,515
Penetration rate – Hispanic	4.55%	15	4.18%	3.47%
Approved claims per beneficiary served – Hispanic	\$6,064	6	\$4,754	\$4,280

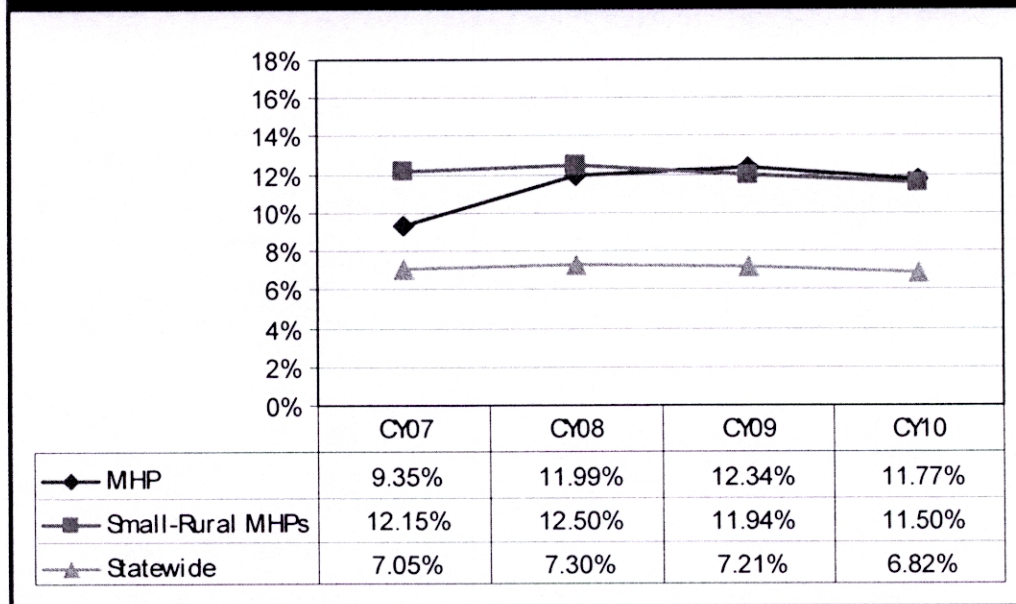
**Figure 8. Overall Penetration Rates
CY07-CY10**



**Figure 9. Foster Care Penetration Rates
CY07-CY10**



**Figure 10. Transition Age Youth Penetration Rates
CY07-CY10**



**Figure 11. Average Approved Claims per Beneficiary Served
CY07-CY10**

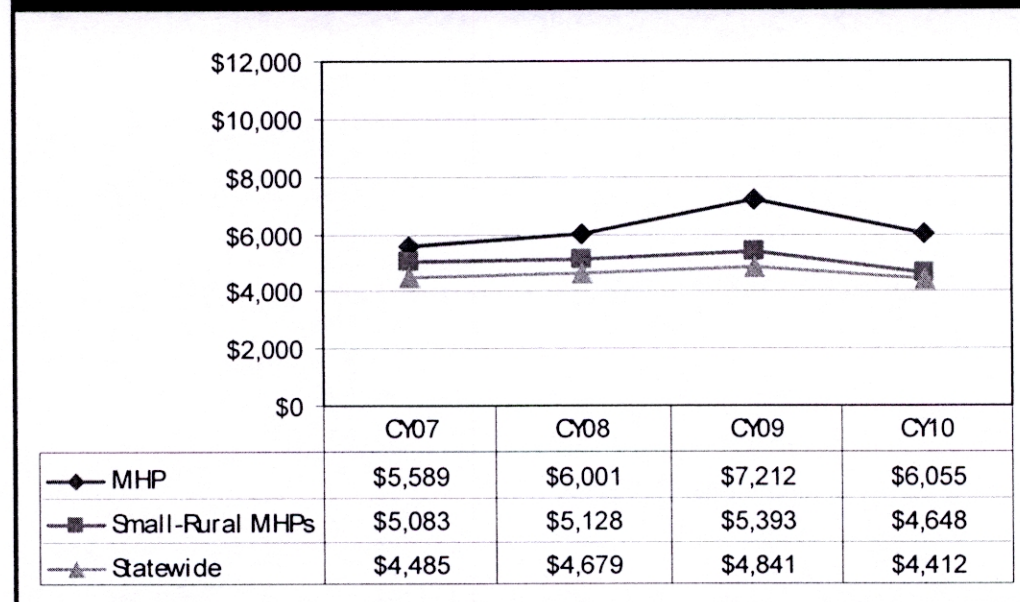


Figure 12. MHP Medi-Cal Eligibility and Claims Trend Line Analysis

Fiscal Year	Average Number of Eligibles per Month	Number of Beneficiaries Served per Year	Penetration Rate		Total Approved Claims	Approved Claims per Beneficiary Served per Year	
			%	Rank		\$	Rank
FY09-10	5,060	422	8.34%	17	\$2,872,361	\$6,807	5
FY08-09	4,894	426	8.70%	23	\$2,943,725	\$6,910	5
FY07-08	4,808	428	8.90%	22	\$2,317,369	\$5,414	14
FY06-07	4,864	366	7.52%	35	\$1,783,884	\$4,874	13
FY05-06	4,891	332	6.79%	39	\$812,413	\$2,447	49

Figure 13. Medi-Cal Denied Claims Information

Fiscal Year	MHP Denied Claims Amount	MHP Denial Rate	MHP Denial Rate Rank	Statewide Median	Statewide Range
FY09-10	N/A	N/A	N/A	N/A	N/A
FY08-09	\$124,995	3.52%	30	3.86%	0.41% - 29.87%
FY07-08	\$299,276	10.08%	10	4.91%	0.23% - 25.89%
FY06-07	\$48,954	2.72%	34	3.55%	0.23% - 18.18%
FY05-06	\$30,603	3.52%	25	3.02%	0.57% - 22.69%

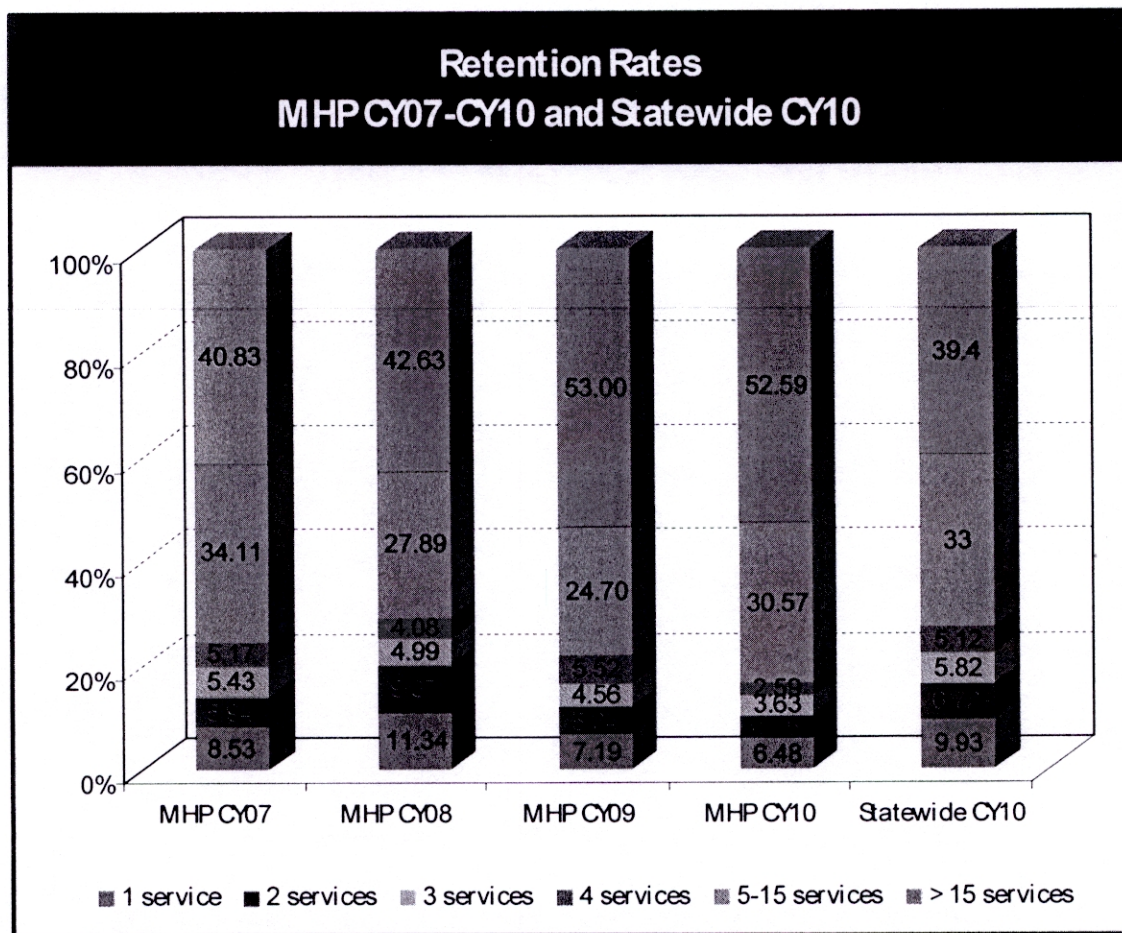
Figure 14. High-Cost Beneficiaries (greater than \$30,000 per beneficiary)

	Beneficiaries Served			Approved Claims		
	# HCB	# Served	%	Average per HCB	Total Claims for HCB	% of total claims
Statewide CY10	8,754	422,183	2.07%	\$48,934	\$428,372,290	23.00%
MHP CY10	11	386	2.85%	\$55,180	\$606,976	25.97%

Figure 14. High-Cost Beneficiaries (greater than \$30,000 per beneficiary)

	Beneficiaries Served			Approved Claims		
	# HCB	# Served	%	Average per HCB	Total Claims for HCB	% of total claims
MHP CY09	18	417	4.32%	\$63,793	\$1,148,265	38.18%
MHP CY08	14	441	3.17%	\$79,440	\$1,112,155	42.02%
MHP CY07	12	387	3.10%	\$68,403	\$820,831	37.95%

Attachments – Appendix D

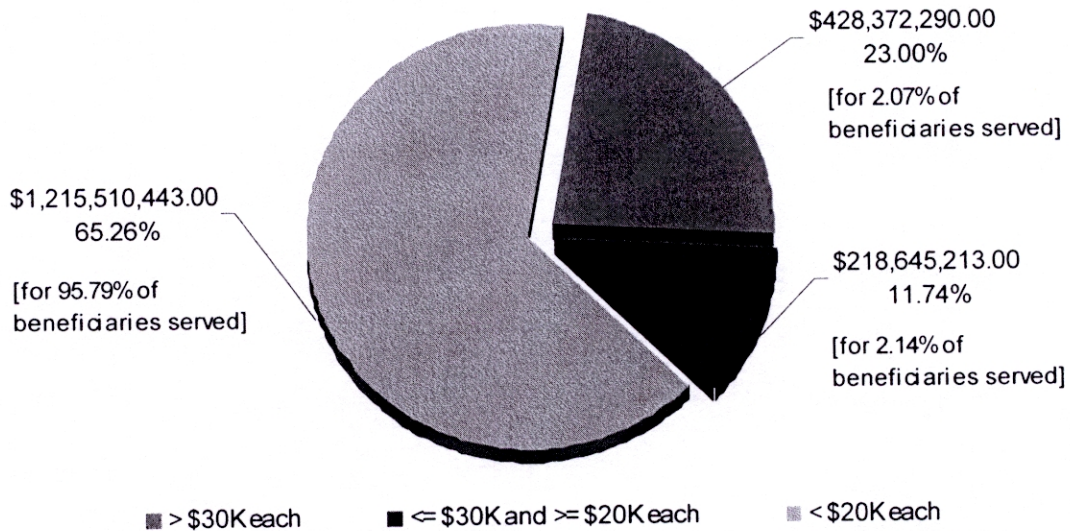


CY2010 Retention Rates with Average Approved Claims per Category

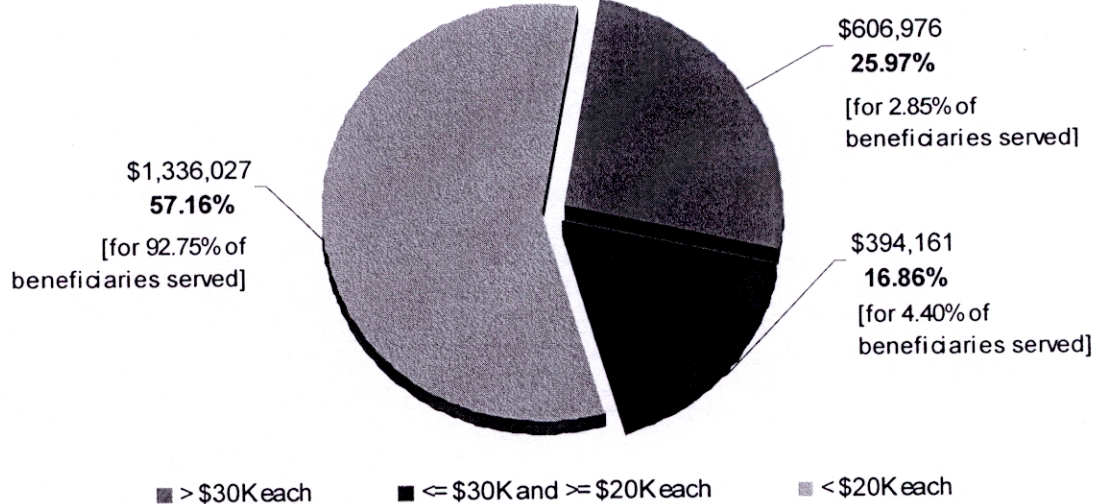
Significant claims lag may exist due to SD/MC Phase II processing issues. The claims lag varies across the MHPs.

Number of Services Approved per Beneficiary Served	MHP Number of beneficiaries served	MHP \$ per beneficiary served	Statewide \$ per beneficiary served
1 service	25	\$259	\$286
2 services	16	\$445	\$448
3 services	14	\$580	\$598
4 services	10	\$878	\$731
5 – 15 services	118	\$1,510	\$1,496
> 15 services	203	\$10,485	\$9,613

Statewide High-Cost Beneficiaries CY10



MHP High-Cost Beneficiaries CY10



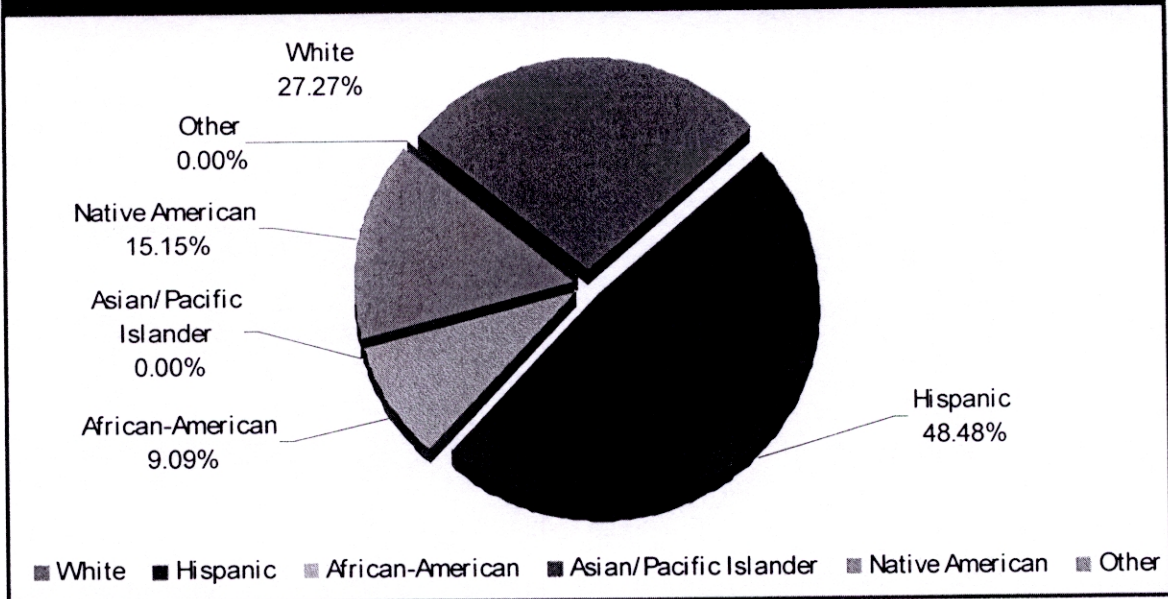
Examination of Disparities—Hispanic versus White

Calendar Year	Number of Beneficiaries Served & Penetration Rate per Year				Approved Claims per Beneficiary Served per Year		Ratio of Hispanic versus White for	
	Hispanic		White		Hispanic	White	PR Ratio	Approved Claims Ratio
	# Served	PR %	# Served	PR %				
Statewide CY10	142,652	3.47%	151,185	10.21%	\$4,280	\$4,417	.34	.97
MHP CY10	155	4.55%	199	17.02%	\$6,064	\$5,668	.27	1.07
MHP CY09	154	4.48%	226	18.43%	\$6,338	\$7,707	.24	.82
MHP CY08	166	5.10%	223	18.57%	\$5,331	\$6,018	.27	.89
MHP CY07	137	4.17%	202	16.89%	\$5,309	\$5,528	.25	.96

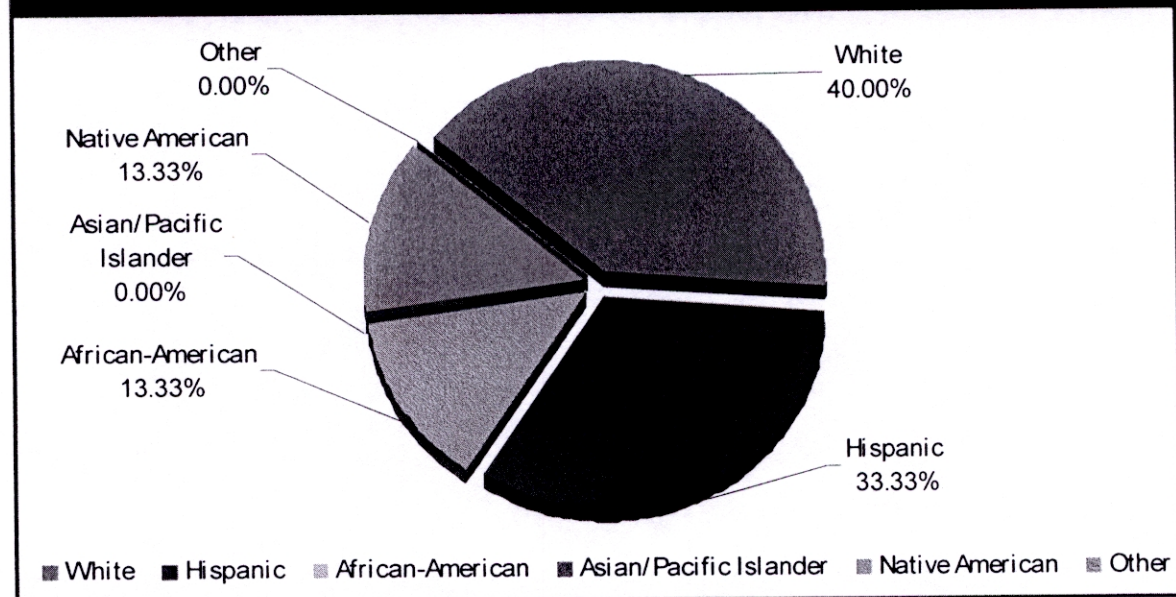
Examination of Disparities—Female versus Male

Calendar Year	Number of Beneficiaries Served & Penetration Rate per Year				Approved Claims per Beneficiary Served per Year		Ratio of Female versus Male for	
	Female		Male		Female	Male	PR Ratio	Approved Claims Ratio
	# Served	PR %	# Served	PR %				
Statewide CY10	214,174	5.10%	208,009	6.34%	\$3,929	\$4,909	.81	.80
MHP CY10	218	8.16%	168	7.60%	\$5,559	\$6,699	1.07	.83
MHP CY09	235	8.44%	182	8.22%	\$6,921	\$7,587	1.03	.91
MHP CY08	256	9.49%	185	8.79%	\$5,614	\$6,538	1.08	.86
MHP CY07	224	8.29%	163	7.67%	\$5,601	\$5,573	1.08	1.01

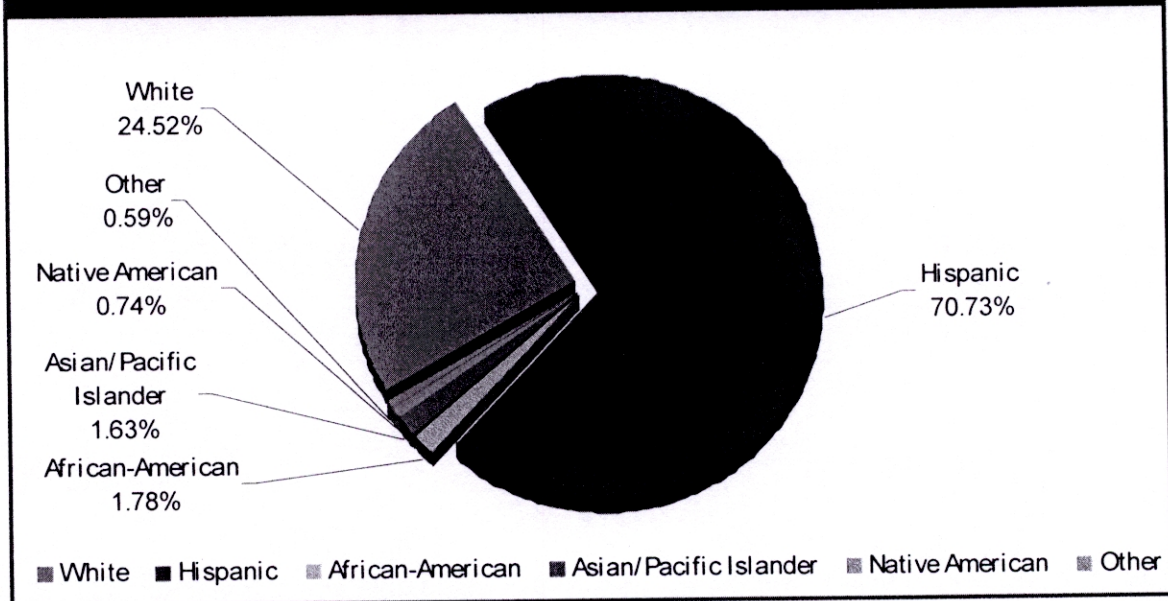
MHP Medi-Cal Average Monthly Unduplicated Eligibles, by Race/ Ethnicity - Foster Care CY10



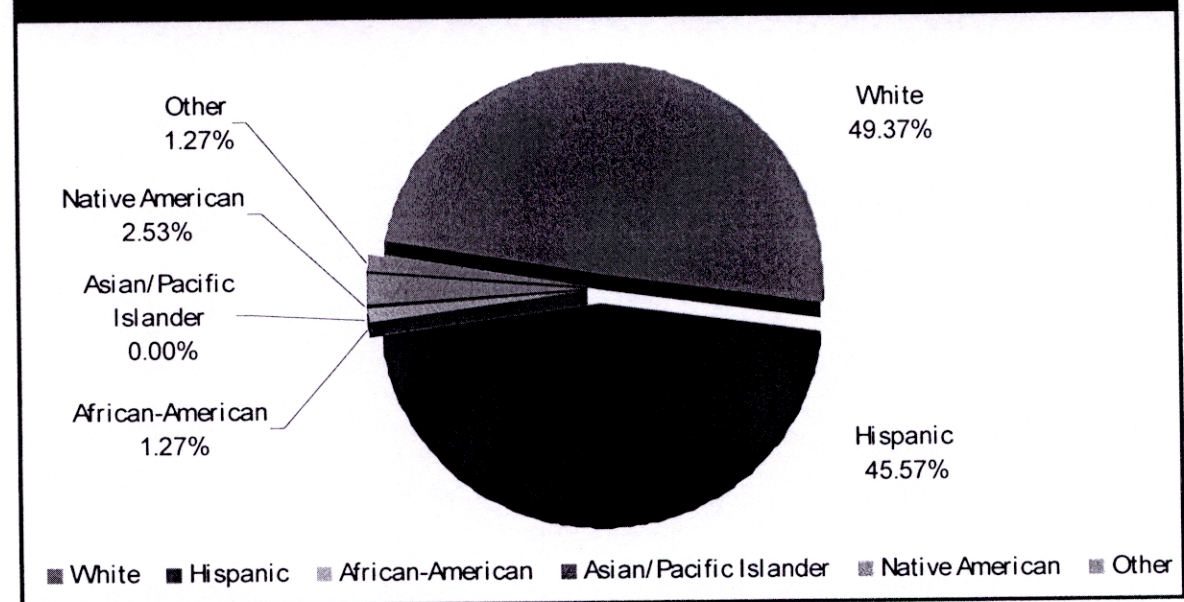
MHP Medi-Cal Beneficiaries Served, by Race/ Ethnicity - Foster Care CY10



MHP Medi-Cal Average Monthly Unduplicated Eligibles, by Race/ Ethnicity - Transition Age Youth CY10



MHP Medi-Cal Beneficiaries Served, by Race/ Ethnicity - Transition Age Youth CY10



Notes:

1. In all tables, rank 1 is the highest value; rank 56 is the lowest value.
2. CY10 data is based on approved Med-Cal claims (SD/MC and IPC) processed through April 2011.
3. "Approved claim" information is based on service dates within period specified. "Denied claim" information is based on claims processed (denied) within period specified.
4. Data in figure 19 cell "PR Ratio" is a ratio of the Hispanic penetration rate to the White penetration rate. This ratio reflects the relative penetration, where a ratio of 1.0 reflects equitable penetration based upon the beneficiary population.
5. Data in figure 20 cell "PR Ratio" is a ratio of the Female penetration rate to the Male penetration rate. This ratio reflects the relative penetration, where a ratio of 1.0 reflects equitable penetration based upon the beneficiary population.
6. In figures 19 and 20, a ratio of 1.0 in "PR Ratio" and "Approved Claims Ratio" indicates parity. The further the value is from 1.0, the greater the disparity.
7. The percentage totals in figures may not equal exactly 100% due to rounding.

MHP size categories:

- **Small-Rural** = Alpine, Amador, Calaveras, Colusa, Del Norte, Glenn, Inyo, Lassen, Mariposa, Modoc, Mono, Plumas, Siskiyou, Trinity
- **Small** = El Dorado, Humboldt, Imperial, Kings, Lake, Madera, Mendocino, Napa, Nevada, San Benito, Shasta, Sutter/Yuba, Tehama, Tuolumne.
- **Medium** = Butte, Marin, Merced, Monterey, Placer/Sierra, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Cruz, Solano, Sonoma, Stanislaus, Tulare, Yolo
- **Large** = Alameda, Contra Costa, Fresno, Kern, Orange, Riverside, Sacramento, San Bernardino, San Diego, San Francisco, Santa Clara, Ventura
- **Very Large** = Los Angeles

**CRITERION 2
COUNTY MENTAL HEALTH SYSTEM
UPDATED ASSESSMENT OF SERVICE NEEDS**

Criterion II
Question #IV

MHSA Community Services and Supports (CSS) population assessment and service needs

A. Data

Medi-Cal Approved Claims Data for COLUSA County MHP Calendar Year 10

Significant claims lag may exist due to SD/MC Phase II processing issues. The claims lag varies across the MHPs.



Date Prepared:	07/20/2011, Version 1.0
Prepared by:	Hui Zhang, APS Healthcare / CAEQRO
Data Sources:	DMH Approved Claims and MMEF Data - Notes (1) and (2)
Data Process Dates:	05/06/2011, 07/08/2011, and 04/04/2011 - Note (3)
Important Changes:	Note (5)

	COLUSA					SMALL-RURAL		STATEWIDE	
	Average Number of Eligibles per Month (4)	Number of Beneficiaries Served per Year	Approved Claims	Penetration Rate	Approved Claims per Beneficiary Served per Year	Penetration Rate	Approved Claims per Beneficiary Served per Year	Penetration Rate	Approved Claims per Beneficiary Served per Year
TOTAL									
	4,880	386	\$2,337,165	7.91%	\$6,055	9.32%	\$4,648	5.65%	\$4,412
AGE GROUP									
0-5	1,113	7	\$18,434	0.63%	\$2,633	1.96%	\$3,478	1.59%	\$3,666
6-17	1,364	130	\$1,209,185	9.53%	\$9,301	12.61%	\$7,443	7.56%	\$5,895
18-59	1,766	218	\$996,674	12.34%	\$4,572	11.70%	\$3,290	7.19%	\$3,708
60+	638	31	\$112,872	4.86%	\$3,641	4.62%	\$2,596	3.21%	\$2,560
GENDER									
Female	2,670	218	\$1,211,767	8.16%	\$5,559	9.57%	\$3,904	5.10%	\$3,929
Male	2,210	168	\$1,125,398	7.60%	\$6,699	9.02%	\$5,617	6.34%	\$4,909
RACE/ETHNICITY									
White	1,169	199	\$1,127,970	17.02%	\$5,668	11.06%	\$4,460	10.21%	\$4,417
Hispanic	3,410	155	\$939,925	4.55%	\$6,064	4.18%	\$4,754	3.47%	\$4,280
African-American	53	5	\$141,338	9.43%	\$28,268	10.10%	\$10,188	10.04%	\$4,774
Asian/Pacific Islander	81	6	\$17,562	7.41%	\$2,927	6.48%	\$3,689	3.99%	\$3,333
Native American	83	10	\$66,450	12.05%	\$6,645	8.71%	\$4,860	9.77%	\$4,739
Other	86	11	\$43,920	12.79%	\$3,993	11.68%	\$5,969	6.02%	\$5,310