

# CMSP Data Update: Solano County - December 2009

1. CMSP Enrollment Trends
2. Health Care Utilization Trends

# Data Definitions

**Eligibles, Enrollees, or Members:** All individuals enrolled in CMSP regardless if they use services

**Fiscal Year:** July through June

**Using Members or Utilizers:** Individuals enrolled in CMSP that have had medical, dental, or pharmacy claims paid on their behalf

**Amount Paid and Claims Payment Amount:** Money paid to providers by CMSP based on either Date of Service (DOS) or Month of Payment

## **Provider Types:**

**Ambulance** - Includes air and ground transportation claims

**Clinic** - Includes medical and dental claims for Rural Health Clinics, Federally Qualified Health Centers & Tribal Health Program providers

**Dentist** - Includes claims paid through Doral Dental (Anthem Blue Cross sub-contractor)

**Home Health/ DME** - Includes claims for home health and durable medical equipment not dispensed through a retail pharmacy

**Hospital Inpatient** - Includes acute care hospitals and inpatient mental health claims

**Hospital Outpatient** - Includes hospital outpatient services claims, such as physical therapy, radiology, etc.

**Pharmacy** - Includes claims paid through MedImpact (CMSP's Pharmacy Benefit Manager)

**Physician/ Medical** - Includes physician and physician group claims

**Special Facility** - Includes facilities such as adult day health care centers, blood banks & hospice

# Data Sources

- Anthem Blue Cross Paid Claims Data is compiled through the June 2009 monthly file, allowing for a minimum of a 6-month “look back” period from Date of Payment to Date of Service.
- Doral Dental Paid Claims Data is compiled through the July 2009 monthly file.
- MedImpact Pharmacy Paid Claims Data is compiled through 2<sup>nd</sup> quarter 2008 as of September 2009.
- FAME Eligibility Data uses the previous month 2 through 12 fields from files ending with October 2009.
- Note: FY 2006-07 data has been refreshed since data reports supplied at the October 2008 Strategic Planning Meeting.

**CMSP - Solano County  
Eligibility by Aid Code**

	<b>Jul-06</b>	<b>Aug-06</b>	<b>Sep-06</b>	<b>Oct-06</b>	<b>Nov-06</b>	<b>Dec-06</b>	<b>Jan-07</b>	<b>Feb-07</b>	<b>Mar-07</b>	<b>Apr-07</b>	<b>May-07</b>	<b>Jun-07</b>
<b>50</b>	216	207	201	191	184	180	196	203	236	204	221	228
<b>8F</b>	8	9	7	5	3	5	5	3	2	2	2	3
<b>84</b>	4,491	4,353	4,217	4,246	4,249	4,212	4,374	4,270	4,552	4,337	4,244	4,219
<b>85</b>	584	541	568	568	538	490	520	538	665	605	615	587
<b>88</b>	144	147	151	155	147	142	137	141	157	152	146	164
<b>89</b>	14	13	14	13	13	11	11	12	17	15	14	14
<b>Total</b>	<b>5,457</b>	<b>5,270</b>	<b>5,158</b>	<b>5,178</b>	<b>5,134</b>	<b>5,040</b>	<b>5,243</b>	<b>5,167</b>	<b>5,629</b>	<b>5,315</b>	<b>5,242</b>	<b>5,215</b>
	<b>Jul-07</b>	<b>Aug-07</b>	<b>Sep-07</b>	<b>Oct-07</b>	<b>Nov-07</b>	<b>Dec-07</b>	<b>Jan-08</b>	<b>Feb-08</b>	<b>Mar-08</b>	<b>Apr-08</b>	<b>May-08</b>	<b>Jun-08</b>
<b>50</b>	201	192	194	215	206	189	178	198	244	206	189	171
<b>8F</b>	3	2	2	2	2	2	3	2	3	3	-	1
<b>84</b>	4,216	4,299	4,334	4,425	4,423	4,435	4,553	4,566	4,914	4,711	4,737	4,891
<b>85</b>	602	597	566	562	567	556	568	552	639	605	613	575
<b>88</b>	161	168	156	152	145	149	148	157	149	136	121	130
<b>89</b>	16	19	18	16	17	15	14	10	14	12	10	8
<b>Total</b>	<b>5,199</b>	<b>5,277</b>	<b>5,270</b>	<b>5,372</b>	<b>5,360</b>	<b>5,346</b>	<b>5,464</b>	<b>5,485</b>	<b>5,963</b>	<b>5,673</b>	<b>5,670</b>	<b>5,776</b>
	<b>Jul-08</b>	<b>Aug-08</b>	<b>Sep-08</b>	<b>Oct-08</b>	<b>Nov-08</b>	<b>Dec-08</b>	<b>Jan-09</b>	<b>Feb-09</b>	<b>Mar-09</b>	<b>Apr-09</b>	<b>May-09</b>	<b>Jun-09</b>
<b>50</b>	165	150	140	123	103	111	129	114	136	130	135	146
<b>8F</b>	-	-	-	1	1	1	1	1	2	2	1	1
<b>84</b>	4,905	4,909	4,944	4,957	4,911	4,991	5,116	5,116	5,473	5,336	5,344	5,438
<b>85</b>	600	570	611	643	612	594	576	618	717	686	712	694
<b>88</b>	122	113	115	113	112	125	116	124	137	131	127	123
<b>89</b>	14	13	15	11	9	8	8	13	17	15	10	11
<b>Total</b>	<b>5,806</b>	<b>5,755</b>	<b>5,825</b>	<b>5,848</b>	<b>5,748</b>	<b>5,830</b>	<b>5,946</b>	<b>5,986</b>	<b>6,482</b>	<b>6,300</b>	<b>6,329</b>	<b>6,413</b>

***Aid Code Descriptions:***

50 - Emergency services only. Cannot verify their citizenship (undocumented members)

8F - Acute inpatient benefits only. Eligible for CMSP but have been placed into a skilled nursing care and are dually enrolled in Medi-Cal (aid code 53).

84 - Full scope benefit with no share of cost

85 - Full scope benefit with share of cost

88 - Full scope benefit with no share of cost AND state disability application pending

89 - Full scope benefit with share of cost AND state disability application pending

**CMSP FY 2006-07 and FY 2007-08  
Using Members and Expenditures by Provider Type**

Fiscal Year	Provider Type	SOLANO COUNTY		ALL CMSP COUNTIES	
		Using Members	Total Amount Paid	Using Members	Total Amount Paid
FY 2006-07	Ambulance	625	\$ 251,779	5,462	\$ 2,594,952
FY 2006-07	Clinic	3,821	\$ 1,562,416	35,726	\$ 23,375,726
FY 2006-07	Dentist	1,562	\$ 578,955	7,251	\$ 2,704,351
FY 2006-07	Home Health/ DME	263	\$ 211,868	2,329	\$ 2,439,492
FY 2006-07	Hospital Inpatient	958	\$ 14,220,897	7,749	\$ 100,381,246
FY 2006-07	Hospital Outpatient	3,488	\$ 1,639,481	36,993	\$ 16,659,526
FY 2006-07	Pharmacy*	5,186	\$ 3,382,328	43,933	\$ 31,797,126
FY 2006-07	Physician/ Medical	5,221	\$ 3,039,162	44,187	\$ 25,102,487
FY 2006-07	Special Facility	5	\$ 449	758	\$ 248,332
<b>FY 2006-07</b>	<b>Total</b>		<b>\$ 24,887,335</b>		<b>\$ 205,303,238</b>
Fiscal Year	Provider Type	Using Members	Total Amount Paid	Using Members	Total Amount Paid
FY 2007-08	Ambulance	681	\$ 239,058	5,970	\$ 2,729,313
FY 2007-08	Clinic	4,158	\$ 2,273,070	38,514	\$ 26,549,962
FY 2007-08	Dentist	1,833	\$ 752,770	8,223	\$ 3,292,370
FY 2007-08	Home Health/ DME	284	\$ 234,845	2,421	\$ 2,080,165
FY 2007-08	Hospital Inpatient	815	\$ 13,356,220	7,541	\$ 102,230,075
FY 2007-08	Hospital Outpatient	3,933	\$ 2,061,741	40,225	\$ 19,423,874
FY 2007-08	Pharmacy	5,365	\$ 3,412,216	45,631	\$ 33,168,625
FY 2007-08	Physician/ Medical	5,349	\$ 3,483,415	47,261	\$ 29,582,298
FY 2007-08	Special Facility	36	\$ 14,385	745	\$ 242,263
<b>FY 2007-08</b>	<b>Total</b>		<b>\$ 25,827,720</b>		<b>\$ 219,298,945</b>

**Data Source:** CMSP Paid Claims by Date of Service (excluding Vision claims)

\* Estimated actual pharmacy expenditures in FY 2006-07 pending updated dataset

**CMSP FY 2006-07 and FY 2007-08  
Using Members and Expenditures by AID CODE  
SOLANO COUNTY**

FY2006/07				FY2007/08			
AC	MBR	CLAIMS	PAID	AC	MBR	CLAIMS	PAID
50	244	1,244	\$ 1,144,972	50	241	1,374	\$ 1,345,780
8F	6	78	\$ 50,415	8F	2	63	\$ 148,856
84	5,268	51,938	\$ 14,919,274	84	5,549	56,958	\$ 16,583,514
85	519	3,670	\$ 2,533,241	85	530	3,272	\$ 1,736,557
88	292	4,178	\$ 2,191,795	88	310	3,831	\$ 1,621,515
89	17	209	\$ 86,354	89	25	240	\$ 226,514
	6,346	61,317	\$ 20,926,051		6,657	65,738	\$ 21,662,736

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**Data Source:** CMSP Paid Claims by Date of Service (excluding Pharmacy, Dental, and Vision claims)

**CMSP - December 2009**

**CMSP**  
**Expenditures by Major Diagnostic Grouping**  
**SOLANO**

	<b>FY2006/07</b>	<b>FY2007/08</b>
CIRCULATORY SYSTEM	\$ 2,780,922	\$ 2,845,664
DIGESTIVE SYSTEM	\$ 3,022,114	\$ 2,948,112
ENDOCRINE, NUTRITIONAL & METABOLIC	\$ 1,054,126	\$ 1,017,959
GENITOURINARY SYSTEM	\$ 1,121,922	\$ 1,150,877
ILL-DEFINED CONDITIONS	\$ 1,531,505	\$ 1,904,279
INFECTIOUS & PARASITIC DISEASES	\$ 967,004	\$ 663,809
INJURY & POISONING	\$ 2,779,120	\$ 2,896,282
MENTAL DISORDERS	\$ 588,345	\$ 738,219
MUSCULOSKELETAL & CONNECTIVE TISSUE	\$ 1,485,450	\$ 1,597,341
NEOPLASMS	\$ 1,507,864	\$ 1,688,135
NERVOUS SYSTEM & SENSE ORGANS	\$ 665,047	\$ 539,222
OTHER	\$ 450,041	\$ 216,380
RESPIRATORY SYSTEM	\$ 1,655,939	\$ 1,989,599
SKIN & SUBCUTANEOUS TISSUE	\$ 667,175	\$ 782,048
V CODES	\$ 649,480	\$ 684,810
	<u>\$ 20,926,054</u>	<u>\$ 21,662,736</u>

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**Data Source:** CMSP Paid Claims by Date of Service (excluding Retroactive Medi-Cal Recoveries, Pharmacy, Dental and Vision claims)