

Changes During Treatment, Medical/Health Issues

California Outcomes Measurement System

Report Period based on: Discharge Date

Date Created: 8/29/2007 8:51:53 AM

Report Period: 1/1/2006 to 12/31/2006

Service Modality: All

Special Population: All

Primary Drug: All

Treatment Frame: Service (Admission to Discharge)

Age at Admission from: 5 – 105

Race: All

Ethnicity: All

Primary Group:

C/DCP: Statewide

Provider: C/DCP Wide

- ❖ This report provides information about the changes clients experienced in their medical/health status during the 30-day periods immediately prior to their admission to and discharge from AOD treatment. Note: If you selected treatment frame "Update (Admission to Last Annual Update)", substitute "Annual Update" for "Discharge" in this report description.
- ❖ This includes a summary table and a detailed client characteristics table for all clients that had any form of medical/health issues during these periods—as measured by emergency room visits, overnight hospital stays, or other physical health problems.
- ❖ This report also includes a table regarding AOD clients' HIV/AIDS test status (at admission and at discharge), including whether clients had been tested for HIV/AIDS and, if tested, whether they had obtained the test results. Note: CalOMS does not collect nor does this report address the results of any HIV/AIDS tests that may have been taken.
- ❖ The data for this report were drawn from the records of all clients who had a completed "AOD treatment service set" (a matching admission and discharge—excluding administrative discharges) that occurred during the selected reporting period and had valid data in the relevant fields at both admission and discharge. This report excludes those client records that had alternative data values (e.g., 999xx codes) or were null (e.g., youth or detox admissions/discharges, CADDs-converted data, etc.) in the relevant fields.
- ❖ The data are based on service counts ("N") at two distinct points in time—the 30-day periods prior to their admission to and discharge from treatment (the HIV/AIDS test status table is measured at admission and discharge). The data do not reflect the experience of unique clients across the treatment service set and, therefore, the "Percent Change" represents the change in proportion in the overall data pool as collected at each of these "snapshots in time." This may result in multiple counts for the same client if they had more than one matching admission and discharge service set during the reporting period. Note: In those instances where the count at Admission is zero (0), the calculation of Percent Change is mathematically undefined and is currently shown as "0%" in this report.
- ❖ Use of the various report filters may yield small cell sizes which will undermine the report's usefulness since small changes in frequency produce large changes in percentages. Similar cell sizes also increase the potential risk of communicating protected health information (PHI).

Important

Protect all CalOMS reports as PHI. At a minimum, such protections must comply with the privacy and security requirements defined in the rules of the Health Insurance Portability and Accountability Act (HIPAA) and Confidentiality of Alcohol and Drug Abuse Patient Records (42 CFR Part 2).

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HIV/AIDS Test Status at Admission and at Discharge

	Admission		Discharge		Percent Change
	%	N	%	N	%
Tested for HIV/AIDS					
Yes	58.1	34,911	55.7	33,452	-4.2
No	41.9	25,151	44.3	26,610	5.8
Total	100.0	60,062	100.0	60,062	
Obtained HIV/AIDS test results					
Yes	87.4	30,389	90.5	30,095	-1.0
No	12.6	4,365	9.5	3,171	-27.4
Total	100.0	34,754	100.0	33,266	

Medical/Health Issues During 30 Days Prior to Admission and to Discharge

	Admission		Discharge		Percent Change
	%	N	%	N	%
Medical and Health Issues					
Yes	15.3	9,600	11.3	7,076	-26.3
No	84.7	53,132	88.7	55,656	4.8
Total	100.0	62,732	100.0	62,732	
Clients with					
Emergency Room Visits	7.0	4,365	5.0	3,142	-28.0
Overnight Hospital Stays	2.7	1,685	1.7	1,070	-36.5
Physical Health Problems	15.3	9,599	11.3	7,076	-26.3

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Medical/Health Issues During 30 Days Prior to Admission and to Discharge

	Totals		Admission		Discharge		Percent Change
	N	%	N	%	N	%	
Totals	62,732	15.3	9,600	11.3	7,076	-26.3	
Gender							
Male	38,620	12.4	4,770	9.0	3,492	-26.8	
Female	24,075	20.0	4,824	14.9	3,581	-25.8	
Other	37	16.2	6	8.1	3	-50.0	
Race							
White/Caucasian	34,707	16.8	5,819	12.0	4,179	-28.2	
Black/African-American	8,365	15.5	1,299	12.8	1,072	-17.5	
Asian	1,890	10.5	198	7.8	148	-25.3	
Pacific Islander	305	13.1	40	11.1	34	-15.0	
American Indian and Alaska Native	1,890	16.1	304	13.4	254	-16.4	
Multi Racial	1,800	22.0	396	12.7	228	-42.4	
Other	13,775	11.2	1,544	8.4	1,161	-24.8	
Ethnicity							
Hispanic or Latino	18,866	11.9	2,241	9.0	1,698	-24.2	
Not Hispanic or Latino	43,866	16.8	7,359	12.3	5,378	-26.9	
Age							
Less than 18	0	0.0	0	0.0	0	0.0	
18 - 25	14,316	11.3	1,621	8.0	1,145	-29.4	
26 - 35	18,103	13.5	2,452	9.9	1,790	-27.0	
36 - 45	18,786	16.5	3,102	12.2	2,293	-26.1	
More than 45	11,527	21.0	2,425	16.0	1,848	-23.8	
Referral Source							
Criminal Court Ordered	33,362	13.1	4,364	9.9	3,294	-24.5	
Dependency Court Ordered	2,255	19.0	428	13.0	294	-31.3	
Not Court Ordered	27,115	17.7	4,808	12.9	3,488	-27.5	
Length of Stay							
7 days or less	4,898	20.5	1,002	17.4	851	-15.1	
8 - 29 days	9,872	16.8	1,659	13.5	1,329	-19.9	
30 - 59 days	10,358	17.2	1,782	11.6	1,198	-32.8	
60 - 89 days	7,015	15.6	1,093	11.2	784	-28.3	
90 - 119 days	9,109	14.4	1,315	10.3	939	-28.6	
120 - 179 days	8,338	14.2	1,180	10.2	851	-27.9	
180 - 364 days	9,973	12.9	1,282	8.5	850	-33.7	
365 days or more	3,169	9.1	287	8.6	274	-4.5	
Treatment Completion							
Yes	37,986	14.3	5,439	10.3	3,896	-28.4	
No	24,746	16.8	4,161	12.9	3,180	-23.6	