

Changes During Treatment, Alcohol and Drug Use

California Outcomes Measurement System

Report Period based on: Discharge Date

Date Created: 8/27/2007 1:12:45 PM

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 the use of their primary drug of choice—broken out in four categories: abstinence, reduction, no change, and increase—during the 30-day periods immediately prior to their admission to and discharge from AOD treatment. This includes summary and detailed client characteristics tables. Note: If you selected treatment frame "Update (Admission to Last Annual Update)", substitute "Annual Update" for "Discharge" in this report description.
- ✦ Also included is a table that indicates the frequency of clients' alcohol use during the 30-day periods immediately prior to their admission to and discharge from AOD treatment for those clients whose primary and secondary drugs of choice were not alcohol.
- ✦ 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.
- ✦ This report includes data for clients whose primary drug of choice identified at discharge was either the same as that identified at admission or was indicated as "None." This report excludes data for clients whose primary drug of choice at discharge was a different drug than that identified at admission.
- ✦ The data are based on service counts ("N") at two distinct points in time—during the 30-day periods immediately prior to their admission to and discharge from treatment. The data reflect each client's experience across the completed AOD treatment service set but not unique clients: for example, one client may have had more than one matching admission and discharge service set during the reporting period. This may result in multiple counts for the same client. 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. Smaller 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).

Notes:

(1) - This report shows client data where the client's primary drug identified at discharge was either the same primary drug identified at admission or "None".

(2) - For clients whose primary and secondary drug are not alcohol

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Frequency of Alcohol Use During 30 Days Prior to Admission and to Discharge (2)

	Admission		Discharge		Percent Change
	%	N	%	N	%
No alcohol use during past month	81.1	35,119	89.1	38,563	9.8
Used 1 - 10 days	14.5	6,280	8.1	3,525	-43.9
Used 11 - 20 days	2.1	926	1.3	583	-37.0
Used 21 days or more	2.2	971	1.4	625	-35.6
Total	100.0	43,296	100.0	43,296	

Primary Drug Use During 30 Days Prior to Admission and to Discharge (1)

	Abstinence		Reduction		No Change		Increase	
	%	N	%	N	%	N	%	N
Drug Users	58.9	45,085	13.4	10,244	21.4	16,384	6.3	4,787
Alcohol Users	47.1	10,251	24.1	5,246	22.8	4,967	6.0	1,316
Injecting Users	43.4	7,365	24.5	4,157	25.7	4,367	6.5	1,099

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Primary Drug Use During 30 Days Prior to Admission and to Discharge (1)

	Abstinence		Reduction		No Change		Increase	
	%	N	%	N	%	N	%	N
Gender								
Male	54.6	34,564	16.7	10,607	22.5	14,270	6.1	3,894
Female	59.5	20,756	14.0	4,876	20.3	7,074	6.3	2,206
Other	67.9	36	13.2	7	13.2	7	5.7	3
Race								
White/Caucasian	55.5	29,060	17.5	9,181	20.6	10,799	6.4	3,351
Black/African-American	50.6	7,242	12.1	1,727	31.5	4,512	5.8	835
Asian	63.6	1,688	9.6	254	20.4	542	6.4	169
Pacific Islander	58.8	238	8.4	34	26.4	107	6.4	26
American Indian/Alaska Native	48.6	1,232	13.9	352	29.9	757	7.6	193
Multi Racial	65.6	1,595	12.7	308	14.9	361	6.8	166
Other	60.7	14,301	15.4	3,634	18.1	4,273	5.8	1,363
Ethnicity								
Hispanic or Latino	61.2	18,714	14.3	4,370	18.5	5,657	6.0	1,821
Not Hispanic or Latino	54.1	36,642	16.4	11,120	23.2	15,694	6.3	4,282
Age								
Less than 18	69.8	5,247	8.1	612	13.2	989	8.9	666
18 - 25	62.7	11,262	12.0	2,161	19.0	3,419	6.2	1,114
26 - 35	59.4	14,434	13.6	3,317	21.5	5,214	5.5	1,337
36 - 45	52.7	14,915	17.6	4,986	23.5	6,652	6.1	1,729
More than 45	46.9	9,498	21.8	4,414	25.1	5,077	6.2	1,257
Referral Source								
Criminal Court Ordered	69.8	29,306	7.1	2,967	16.1	6,758	7.0	2,927
Dependency Court Ordered	71.2	1,624	6.1	139	16.3	371	6.4	147
Not Court Ordered	45.2	24,405	22.9	12,384	26.3	14,222	5.6	3,028
Length of Stay								
7 days or less	14.9	2,642	32.9	5,821	45.6	8,060	6.5	1,158
8 - 29 days	35.2	6,828	33.0	6,399	25.6	4,966	6.1	1,181
30 - 59 days	68.4	7,932	6.9	800	16.9	1,958	7.8	910
60 - 89 days	71.6	6,012	5.8	484	15.4	1,295	7.3	611
90 - 119 days	78.8	8,567	5.0	540	11.7	1,271	4.5	494
120 - 179 days	73.5	7,902	5.8	625	14.6	1,566	6.1	653
180 - 364 days	79.0	11,081	3.8	536	11.7	1,646	5.4	756
365 days or more	78.3	4,392	5.1	285	10.5	589	6.1	340
Treatment Completion								
Yes	60.7	40,052	15.9	10,507	19.5	12,873	3.8	2,529
No	47.3	15,304	15.4	4,983	26.2	8,478	11.1	3,574