

FY2016 Utah Substance Abuse Treatment Outcomes Measures Scorecard for all clients

10/31/2016

Process Measures														
LSAA	Admissions (Initial and Transfer)		Number of Clients Served		Percent of Admissions in Outpatient/IOP/ Residential/Detox		Number of Completed Treatment Episodes, excluding Detox		Median Days in Treatment		Percent of clients retained in treatment 60 or more days		Percent Completing Treatment Episode Successfully	
	FY2015	FY2016	FY2015	FY2016	FY2015	FY2016	FY2015	FY2016	FY2015	FY2016	FY2015	FY2016	FY2015	FY2016
Bear River	527	574	948	975	85/15/0/0	89/11/0/0	520	586	149	113	73.1%	68.3%	51.5%	50.9%
Central Utah	231	261	434	403	96/3/1/0	99/1/0/0	167	248	195	135	87.4%	69.0%	69.5%	70.2%
Davis County	1,026	1,041	1,009	1,072	55/30/15/0	55/31/14/0	630	632	161	161	81.0%	78.0%	44.8%	51.1%
Four Corners	371	315	525	552	59/38/2/1	61/36/3/0	133	159	113	284	68.4%	82.4%	48.9%	44.0%
Northeastern	262	291	397	458	91/9/0/0	86/14/0/0	153	172	92	125	62.7%	68.0%	56.9%	41.3%
Salt Lake County	8,739	8,874	7,582	7,214	37/20/10/33	36/21/10/33	3,695	2,799	99	92	73.0%	65.4%	42.5%	40.0%
San Juan County	81	42	90	78	95/3/2/0	100/0/0/0	37	22	140	207	75.7%	72.7%	48.6%	36.4%
Southwest Center	613	564	639	619	49/31/20/0	44/35/21/0	356	433	237	234	80.6%	82.4%	45.5%	41.6%
Summit County	167	127	317	262	79/20/1/0	79/21/0/0	169	131	112	179	60.9%	69.5%	49.7%	40.5%
Tooele County	234	233	478	376	83/17/0/0	84/16/0/0	279	204	119	109	67.4%	64.2%	35.8%	21.1%
Utah County	1,277	1,301	946	1,040	29/30/22/19	29/29/27/15	569	603	99	54	67.0%	48.1%	67.1%	46.4%
Wasatch County	92	116	129	150	64/35/1/0	71/27/2/0	73	61	100	61	65.8%	52.5%	64.4%	60.7%
Weber Human Services	1,263	1,372	1,534	1,703	83/12/5/0	81/14/5/0	903	935	110	107	66.1%	68.7%	55.9%	49.9%
State Average/Total	14,923	15,111	15,049	14,729	48/21/10/21	47/22/10/21	7,716	6,985	114	102	72.2%	67.3%	48.1%	44.7%
State Urban Average/Total	12,305	12,588	10,922	10,938	43/21/11/25	42/22/11/25	5,797	4,969	106	93	72.2%	65.5%	47.2%	44.1%
State Rural Average/Total	2,578	2,523	3,919	3,862	73/21/6/0	74/21/5/0	1,887	2,016	148	147	72.4%	71.7%	50.2%	46.3%
National Average/Benchmark														
Men	9,386	9,463	9,217	9,025	46/19/9/26	45/20/9/26	4,640	4,270	105	98	72.0%	67.8%	52.7%	47.3%
Women	5,537	5,648	5,832	5,704	51/24/12/13	51/24/13/12	3,076	2,715	136	109	72.5%	66.4%	41.2%	40.7%
Adolescents	1,193	1,218	1,307	1,324	76/19/5/0	73/20/6/1	1,149	856	114	103	74.6%	71.1%	50.7%	52.1%
DORA	775	770	755	795	49/32/15/4	39/35/19/7	312	338	202	170	74.0%	72.2%	51.6%	50.9%
Drug Court	1,730	1,859	2,154	2,084	46/35/17/2	44/35/18/3	684	797	338	335	87.9%	84.8%	56.3%	54.0%
Justice Involved	9,584	9,516	10,595	10,411	53/26/10/11	51/27/11/11	5,518	5,018	115	113	74.8%	71.7%	53.4%	51.1%
Heroin & Other Opiates Primary	3,955	4,404	3,937	4,213	40/23/14/23	39/24/14/23	1,642	1,674	109	93	68.3%	62.7%	37.2%	36.1%
Non - White	4,269	4,222	4,278	4,333	51/22/6/21	51/21/7/21	2,219	2,006	103	96	72.2%	68.6%	46.2%	44.6%

Outcome Measures														
LSAA	Increased Alcohol Abstinence - Percent increase in those reporting alcohol abstinence from admission to discharge		Increased Drug Abstinence - Percent increase in those reporting other drug abstinence from admission to discharge		Increase in Stable Housing - Percent increase in non-homeless clients admission to discharge		Increased Employment - Percent increase in those employed full/part time or student from admit to discharge		Decreased Criminal Justice Involvement - Percent decrease in number of clients arrested prior to admission vs. prior to discharge		Social Support Recovery - Percent increase in those using social recovery support		Tobacco Use Percent decrease in number of clients reporting tobacco use from admission to discharge	
	FY2015	FY2016	FY2015	FY2016	FY2015	FY2016	FY2015	FY2016	FY2015	FY2016	FY2015	FY2016	FY2015	FY2016
Bear River	158.8%	140.3%	316.7%	307.1%	-0.4%	-0.5%	15.3%	19.8%	57.1%	-271.4%	195.0%	54.2%	10.2%	5.5%
Central Utah	48.9%	44.6%	141.6%	166.9%	-1.2%	-0.4%	20.4%	32.2%	28.3%	72.3%	53.0%	49.2%	2.5%	-0.9%
Davis County	81.4%	78.0%	433.9%	445.9%	-1.6%	-0.3%	45.8%	54.7%	24.0%	58.3%	34.4%	45.5%	-1.2%	29.7%
Four Corners	12.4%	32.8%	76.8%	72.3%	0.7%	1.2%	35.3%	37.9%	18.2%	48.0%	107.6%	-1.0%	-9.2%	9.9%
Northeastern	59.8%	64.9%	103.6%	113.0%	0.0%	-2.3%	26.9%	13.6%	36.9%	50.3%	-25.0%	12.1%	9.9%	6.2%
Salt Lake County	20.6%	13.6%	89.0%	69.1%	2.2%	2.5%	21.2%	5.9%	66.2%	43.2%	88.2%	29.6%	17.7%	6.7%
San Juan County	93.6%	35.8%	54.9%	160.4%	*	*	36.3%	0.0%	-66.7%	0.0%	120.0%	0.0%	19.2%	31.2%
Southwest Center	26.4%	43.0%	260.7%	360.7%	-0.3%	2.8%	25.6%	19.6%	20.6%	0.0%	24.8%	23.2%	-1.3%	6.3%
Summit County	72.6%	60.5%	45.1%	23.8%	-1.2%	-0.8%	10.2%	-32.2%	74.2%	82.3%	48.8%	38.1%	3.9%	-1.6%
Tooele County	34.6%	21.4%	98.3%	28.4%	0.0%	0.5%	11.1%	-33.6%	74.8%	83.5%	36.4%	221.2%	-1.4%	6.2%
Utah County	60.9%	22.8%	668.8%	118.6%	0.5%	1.3%	26.8%	31.0%	48.0%	67.5%	32.6%	18.4%	-1.9%	3.7%
Wasatch County	87.1%	105.5%	166.3%	161.5%	-1.4%	1.6%	16.9%	7.9%	70.1%	47.3%	5.4%	7.0%	8.4%	0.0%
Weber Human Services	71.7%	64.8%	200.0%	268.6%	1.1%	0.7%	17.8%	11.8%	64.7%	72.5%	-9.0%	-9.4%	0.3%	0.2%
State Average/Total	39.3%	35.7%	131.1%	126.9%	1.0%	1.2%	22.4%	13.9%	53.7%	55.5%	55.1%	27.2%	9.3%	7.2%
State Urban Average/Total	33.8%	27.4%	127.7%	117.6%	1.4%	1.6%	23.8%	15.3%	55.2%	56.0%	59.6%	24.4%	11.0%	7.8%
State Rural Average/Total	60.7%	62.6%	146.7%	149.7%	-0.4%	0.3%	19.2%	11.6%	50.5%	53.4%	40.6%	34.7%	3.9%	5.2%
National Average/Benchmark	31.0%	21.3%	42.5%	36.7%	3.2%	3.0%	13.7%	13.7%	45.5%	29.9%	60.9%	54.0%		
Men	43.4%	40.3%	126.5%	123.6%	0.8%	1.1%	16.7%	9.8%	52.3%	55.6%	66.2%	28.1%	11.4%	8.2%
Women	33.6%	28.9%	139.1%	131.2%	1.2%	1.4%	35.3%	23.3%	56.2%	55.2%	40.2%	26.4%	6.0%	5.5%
Adolescents	29.3%	32.4%	153.4%	178.1%	-0.6%	-0.2%	-0.7%	-7.1%	52.2%	48.2%	31.7%	82.8%	-10.2%	9.2%
DORA	24.7%	29.9%	170.7%	204.2%	1.0%	0.8%	38.5%	26.5%	40.2%	57.1%	46.6%	38.1%	-2.4%	4.4%
Drug Court	36.2%	33.6%	304.8%	268.8%	2.7%	2.2%	52.3%	64.5%	62.9%	59.5%	36.8%	24.4%	12.2%	7.8%
Justice Involved	42.8%	41.1%	145.6%	150.9%	0.3%	0.8%	20.5%	15.3%	58.5%	58.2%	58.2%	30.0%	13.1%	8.4%
Heroin & Other Opiates Primary	11.5%	10.4%	340.9%	258.9%	1.6%	1.6%	52.0%	39.8%	46.4%	49.6%	45.1%	18.1%	11.7%	6.3%
Non - White	35.1%	32.2%	111.8%	102.5%	0.3%	1.4%	12.1%	4.8%	51.6%	51.3%	86.0%	27.6%	9.2%	8.7%

Note: Outcomes exclude detox discharges
Salt Lake, Davis, Weber (Mogan is included in Weber County), and Utah Counties are reported as Urban. All other counties are reported as rural.

Green = 90% or greater of the National Average or meets/exceeds division standards.
Yellow = Greater than reported by 25% to less than 90% of the National Average.
Red = Less than 75% of the National Average or not meeting division standards.

* No one homeless at admission so no opportunity for change.
** No one reported at discharge.
* Unknown count too high (above 50%)

Decreased Use and Completing Modality Successfully are not national measures and are not scored.
State Total for Clients Served is an unduplicated client count across all modalities and is not a sum of the clients served for the providers listed.
Final Discharges are reported by treatment episode.
Admissions are the number of duplicated admissions to a treatment modality that occurred within the fiscal year. Clients served are an unduplicated count of clients served during the fiscal year. Due to a change in reporting procedures, The numbers on this chart may not be the same as reported in previous years.
Justice Involved includes clients with DORA, Drug Court, Probation or Parole, arrests at admit, court compelled or referral from the criminal justice system.
Non - White includes Race other than "White" or Ethnicity of Hispanic decent.

Calculations for SA Outcomes:
All outcomes are percent increase or decrease. Specific percentages are calculated as follows using FY final discharges, excluding detox-only clients. Percents at admission and discharge are calculated by dividing the number of clients reporting the outcome divided by the total number of discharged clients with/valid, non-missing, data for that measure.
Abstinence (Percent Increase):
(Percent abstinent at discharge minus percent abstinent at admission) divided by percent abstinent at admission
Stable Housing (Percent Increase):
(Percent not homeless at discharge minus percent not homeless at admission) divided by percent not homeless at admission.
Employment/School (Percent Increase):
(Percent employed/student at discharge minus percent employed/student at admission) divided by percent employed/student at admission.
Criminal Justice (Percent Decrease):
(Percent arrested at 30-days prior to admission minus percent arrested 30-days prior to discharge) divided by percent arrested 30-days prior to admission.
Length of Stay:
Median length of stay calculated from admission date to date of last contact for those discharged in the fiscal year