

## FY2018 Utah Substance Abuse Treatment Outcomes Measures Scorecard for all clients

11/8/2018

Process Measures														
	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 90 or more days		Percent Completing Treatment Episode Successfully	
LSAA	FY2017	FY2018	FY2017	FY2018	FY2017	FY2018	FY2017	FY2018	FY2017	FY2018	FY2017	FY2018	FY2017	FY2018
Bear River	559	643	913	972	84/16/0/0	85/15/0/0	529	530	122	117	62.2%	60.2%	53.3%	50.9%
Central Utah	299	383	455	521	98/2/0/0	97/21/1/0	320	323	141	141	73.1%	69.7%	75.3%	70.6%
Davis County	926	1,498	1,057	1,548	58/29/13/0	75/19/6/0	625	1,007	187	90	73.1%	50.0%	49.9%	59.1%
Four Corners	322	326	595	557	53/44/3/0	61/37/2/0	288	234	226	273.5	79.9%	86.8%	30.6%	39.3%
Northeastern	282	308	532	684	86/14/0/0	99/0/1/0	134	190	135.5	92.5	59.7%	51.6%	36.6%	26.3%
Salt Lake County	9,298	10,534	7,394	7,497	35/19/13/33	30/17/17/36	3,585	3,345	93	92	54.3%	54.9%	41.3%	48.1%
San Juan County	47	54	80	82	100/0/0/0	100/0/0/0	30	24	108	403	63.3%	83.3%	53.3%	37.5%
Southwest Center	562	545	554	596	48/31/21/0	53/28/19/0	319	334	157	239.5	64.3%	73.1%	30.4%	47.9%
Summit County	213	125	320	288	78/20/1/1	76/24/0/0	146	128	134.5	156	63.0%	72.7%	48.6%	60.9%
Tooele County	267	250	414	464	75/23/2/0	55/44/1/0	189	163	163	132	70.4%	62.6%	34.4%	25.2%
Utah County	909	2,331	924	1,229	29/29/28/14	33/27/21/18	436	301	86.5	155	47.9%	72.4%	33.7%	39.9%
Wasatch County	122	240	180	277	68/30/2/0	81/17/2/0	101	171	113	64	54.5%	39.8%	69.3%	63.7%
Weber Human Services	1,322	1,335	1,722	1,757	77/18/5/0	73/22/5/0	943	1,118	136	134	66.2%	61.8%	45.8%	41.2%
State Average/Total	15,128	18,572	14,959	16,224	46/21/12/21	44/19/14/23	7,645	7,868	114	104	60.3%	58.8%	43.8%	48.6%
State Urban Average/Total	12,455	15,698	10,987	11,878	40/21/13/26	38/19/15/27	5,589	5,771	100	94	57.9%	56.3%	42.4%	48.3%
State Rural Average/Total	2,673	2,874	4,032	4,428	73/22/5/0	76/19/4/0	2,056	2,097	147	142	67.0%	65.4%	47.6%	49.5%
National Average/Benchmark														
Men	9,599	11,904	9,158	9,908	44/19/11/26	42/17/13/27	4,724	4,924	106	97	60.2%	58.0%	46.8%	50.9%
Women	5,529	6,668	5,801	6,316	51/24/13/12	48/23/14/14	2,921	2,944	127	120	60.5%	60.0%	39.0%	44.8%
Adolescents	978	876	1,179	1,002	66/19/15/0	72/20/8/0	828	653	101	103	55.6%	56.4%	52.2%	42.4%
DORA	797	966	837	852	53/27/12/8	54/27/13/6	475	422	143	168	62.1%	58.4%	48.6%	51.4%
Drug Court	2,081	2,678	1,999	2,246	50/31/15/4	41/31/24/4	846	920	304	247	77.0%	71.2%	46.9%	47.1%
Justice Involved	11,497	14,552	11,546	12,842	48/24/13/16	45/22/14/19	5,994	6,650	115	105	62.3%	60.3%	47.3%	50.5%
Heroin & Other Opiates Primary	4,825	6,214	4,311	4,898	40/21/15/24	39/20/17/23	2,060	2,164	113	93	57.8%	55.4%	34.2%	40.2%

Outcome Measures														
	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	
LSAA	FY2017	FY2018	FY2017	FY2018	FY2017	FY2018	FY2017	FY2018	FY2017	FY2018	FY2017	FY2018	FY2017	FY2018
Bear River	115.9%	98.6%	235.6%	258.8%	0.0%	0.2%	19.7%	17.2%	47.6%	54.9%	167.4%	384.6%	3.0%	0.2%
Central Utah	58.0%	47.7%	153.5%	179.1%	1.4%	1.0%	26.4%	14.4%	72.1%	65.7%	15.0%	13.4%	-2.1%	1.0%
Davis County	44.9%	25.3%	455.4%	157.0%	-1.6%	0.3%	53.3%	15.8%	82.3%	59.1%	37.4%	21.9%	-7.6%	-33.0%
Four Corners	22.9%	31.8%	70.3%	121.6%	2.8%	3.6%	31.2%	36.1%	62.7%	59.3%	98.4%	57.7%	-1.9%	-9.6%
Northeastern	52.0%	50.7%	187.4%	149.8%	*	1.7%	29.5%	43.5%	72.2%	54.1%	-35.7%	-54.8%	-0.6%	1.6%
Salt Lake County	17.7%	15.2%	89.2%	92.1%	4.4%	12.8%	21.9%	26.4%	38.5%	53.2%	61.9%	66.5%	12.2%	12.8%
San Juan County	70.5%	63.8%	127.0%	56.8%	*	0.0%	68.9%	16.6%	94.2%	60.0%	39.7%	-14.2%	14.7%	-13.3%
Southwest Center	40.0%	70.7%	353.6%	163.2%	-1.4%	4.3%	9.1%	25.1%	56.4%	29.9%	22.0%	24.1%	1.6%	0.3%
Summit County	64.5%	40.7%	22.9%	25.0%	0.0%	*	-7.2%	-1.1%	14.6%	6.0%	51.0%	73.9%	8.3%	8.9%
Tooele County	29.0%	11.8%	33.7%	58.2%	0.0%	0.0%	1.7%	4.4%	57.3%	9.8%	0.0%	-12.2%	3.7%	8.7%
Utah County	5.8%	1.1%	55.3%	44.4%	4.9%	0.3%	18.0%	35.6%	44.0%	65.0%	-2.1%	23.3%	0.9%	13.7%
Wasatch County	53.7%	40.0%	188.7%	151.2%	*	0.6%	9.2%	11.3%	42.5%	45.3%	38.0%	28.5%	2.7%	-6.7%
Weber Human Services	56.1%	56.3%	284.0%	375.4%	2.2%	3.7%	22.4%	29.4%	69.8%	62.8%	-11.2%	5.5%	-1.1%	-0.3%
State Average/Total	30.8%	28.8%	123.4%	129.7%	2.4%	5.9%	22.4%	23.1%	57.1%	55.9%	36.9%	38.2%	5.5%	3.8%
State Urban Average/Total	23.9%	22.0%	120.1%	121.5%	3.3%	7.8%	24.7%	25.4%	54.4%	57.0%	40.2%	45.1%	6.9%	5.2%
State Rural Average/Total	57.0%	54.6%	132.2%	154.9%	0.4%	1.4%	16.9%	18.7%	63.3%	52.6%	26.5%	26.2%	1.6%	0.2%
National Average/Benchmark	24.0%	10.8%	41.7%	17.3%	3.2%	3.4%	10.5%	13.0%	29.8%	30.1%	50.5%	44.1%		
Men	35.9%	31.9%	131.4%	125.3%	2.2%	7.1%	20.5%	21.2%	55.8%	54.5%	44.1%	53.3%	5.4%	5.3%
Women	23.6%	23.9%	109.7%	139.0%	2.9%	4.2%	26.6%	27.0%	58.7%	58.1%	25.8%	21.7%	6.0%	1.0%
Adolescents	23.8%	26.2%	165.0%	178.5%	-0.9%	-1.1%	-2.2%	0.1%	58.3%	68.6%	62.5%	51.7%	-1.6%	3.2%
DORA	14.4%	30.7%	112.8%	168.1%	0.6%	1.5%	31.5%	17.8%	65.3%	71.1%	14.5%	64.1%	-4.3%	-10.6%
Drug Court	21.6%	26.1%	249.7%	205.7%	3.6%	6.3%	65.4%	71.0%	67.9%	68.9%	19.8%	39.2%	2.2%	4.3%
Justice Involved	33.3%	29.5%	130.6%	133.4%	2.3%	6.1%	22.2%	22.5%	59.1%	56.8%	38.8%	43.6%	6.8%	5.7%
Heroin & Other Opiates Primary	6.1%	6.6%	238.6%	253.9%	3.1%	8.5%	45.3%	50.0%	59.3%	57.5%	33.3%	30.5%	5.5%	1.4%

Note: Outcomes exclude detox discharges

Salt Lake, Davis, Weber (Mogan) 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 = 75% to 89% of the National Average or 50% to 89% of the division standards.

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 DORA, Arrests, Compelled for Treatment, probation &amp; parole, justice referrals and Drug Court

## 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