### FY 2021 Mental Health Scorecard for Children and Youth (age 17 and younger)

Local Authority	Number	of Clients S	Served	Number of Clients Served	Treatm Children/You	d Need of nent for th (ages 5-17)	% of Those in Need of Treatment Served	# S	ED Served		.0	<b>Jnfunded</b>		Mobile Crisis Response
	FY2020	FY2021	% Change	(ages 5-17)	# in Need of Treatment	% in Need of Treatment	(ages 5-17)	FY2020	FY2021	Percent Change	FY2020	FY2021	Percent Change	FY2021
Rural Counties														
Bear River	1,482	1,633	10.2%	1,584	6,986	16.8%	22.67%	944	1,035	9.6%	142	98	-31.0%	
Central	635	715	12.6%	698	3,287	18.8%	21.24%	363	402	10.7%	89	89	0.0%	0
Four Corners	442	373	-15.6%	367	1,627	21.0%	22.55%	131	79	-39.7%	119	95	-20.2%	30
Northeastern	911	899	-1.3%	879	3,229	23.3%	27.22%	97	97	0.0%	100	48	-52.0%	60
San Juan	305	226	-25.9%	223	755	22.3%	29.54%	59	0	-99.3%	47		-85.0%	
Southwest	1,799	1,839	2.2%	1,749	9,217	18.7%	18.97%	1,119	1,309	17.0%	204	188	-7.8%	28
Summit County	297	169	-43.1%	162	1,177	14.9%	13.77%	67		-88.0%	185	120		0
Tooele County	721	624	-13.5%	606	4,088	23.3%	14.82%	388	659	69.8%	105	73	-30.5%	0
Wasatch County	132	139	5.3%	134	1,084	13.7%	12.36%	70	79	12.9%	25	34	36.0%	0
Total	6,705	6,587	-1.8%	6,373	32,007	19.2%	19.91%	3,231	3,292	1.9%	1,015	750	-26.1%	128
Urban Counties														
Davis	2,589	2,558	-1.2%	2,488	14,863	17.7%	16.74%	1,816	1,779	-2.0%	249	202	-18.9%	
Salt Lake County	4,819	4,564	-5.3%	4,281	48,023	21.3%	8.91%	2,835	2,721	-4.0%	208	179	-13.9%	898
Utah County	3,976	4,008	0.8%	3,746	25,962	17.2%	14.43%	3,351	3,319	-1.0%	349	314	-10.0%	102
Weber	1,846	1,743	-5.6%	1,669	11,205	19.9%	14.90%	1,303	1,200	-7.9%	232	200	-13.8%	79
Total	13,134	12,749	-2.9%	12,064	98,168	19.0%	12.29%	9,265	8,955	-3.3%	1,038	895	-13.8%	183
State	19,669	19,124	-2.8%	18,230	131,893	19.3%	13.82%	12,410	12,148	-2.1%	2,048	1,642	-19.8%	1,209

Local Authority	Youth E	nrolled in S	chool	You	th Employe	ed
	FY2020	FY2021	Percent Change	FY2020	FY2021	Percent Change
Rural Counties			U. see . U			
Bear River	1,379	1,510	9.5%			-50.0%
Central	571	646	13.1%			133.3%
Four Corners	385	343	-10.9%			250.0%
Northeastern	781	790	1.2%			18.8%
San Juan	286	213	-25.5%			400.0%
Southwest	1,615	1,572	-2.7%			-95.8%
Summit County	285	159	-44.2%			0.0%
Tooele County	660	581	-12.0%			-80.0%
Wasatch County	121	125	3.3%			100.0%
Total	6,069	5,915	-2.5%	89	88	-1.1%
Urban Counties				_		
Davis	2,416	2,354	-2.6%			110.0%
Salt Lake County	4,217	3,935	-6.7%	47	47	0.0%
Utah County	3,473	3,411	-1.8%	47	57	21.3%
Weber	1,469	1,265	-13.9%	37	26	-29.7%
Total	11,509	10,888	-5.4%	141	151	7.1%
State	17,433	16,622	-4.7%	230	239	3.9%

#### **Definitions and Calculations:**

- Client totals are unduplicated across areas; i.e., State is unduplicated across the state, Rural is unduplicated across the rural centers, etc.
- Clients can receive multiple services and where applicable are duplicated.
- Greyed/empty cells represent client counts below 20 and are removed for privacy. Zeros are shown.
- Supported employment includes # of clients with a supported employment status anytime during the fiscal year.
- Supported Housing includes # of clients that received that service anytime during the fiscal year (DSAMH service code #174).
- Jail Services and In-Home Services includes # of clients who received services with a location code of Jail or In Home.
- Employment includes # of clients who were employed or did not stay unemployed during the fiscal year.
- % Employed includes # of clients employed (full time, part time, or supported employment) divided by the number of clients in the workforce. Workforce includes clients who are employed (full time, part time or supported employment) and/or unemployed but seeking work.
- \*Estimate of Need Substance Abuse and Mental Health Services Administration. Substate Estimates of Substance Use and Mental Disorders from the 2016-2018 National Surveys on Drug Use and Health: Results and Detailed Tables. Rockville, MD

Red: Minimum requirements not met.

Grey/empty: Client Count is less than 20 and too low to display. A zero count is displayed.

Orange: Median number of days/hours or utilization percentages are below 75% or above 300% of the rural or urban median or utilization totals

Utilization: Percent of all clients receiving services. Total Outpatient number of clients served is an unduplicated count by provider of any client receiving an outpatient service.

Median Length of Stay: Median length of time for all clients who received that service. Median is the middle value in a list of numbers.

Average Length of Stay: Average length of time for all clients who received that service. Average or mean is the total number of time for that service divided by the number of clients receiving that service.

Inpatient includes MHE service code 170

Residential includes MHE service codes 171 and 173

Medication Management includes MHE service codes 61

Psychosocial Rehabilitation includes MHE service codes 70, 80, 100, and 160

Case Management includes MHE service code 120 and 130

Respite includes MHE service code 150

Assessment includes MHE service code 22 Diagnosis and Assessment

Testing is not shown on the scorecard but is included in Total Outpatient

Treatment Therapy includes MHE service codes 30 Individual Therapy, 31 Electroconvulsive Therapy, 35 Individual Behavior Management, 40 Family Therapy, and 50 Group Therapy

Total Outpatient includes all MHE service codes except those reported on the same day as a bed day (170 Inpatient, 171 Residental, and 173 Residental Support)

Emergency includes all service codes with emergency indicator set to "yes."

Peer Support services includes MHE service codes 130 Peer Support.

State Hospital data used to calculate utilization, median and average number of days in the state hospital during the fiscal year only.

Data for services provided in Jail are not included.

### FY 2021 Mental Health Scorecard for Children and Youth (age 17 and younger) Continued

October 27, 2021

					U	Itilization	of Man	dated S	ervices	(Perce	nt of client	s receivin	a servic	es)				
						rinzution	OI Mail		t of Hom			IS TOCCIVIII	g servic	.03/				
		S	tate Hos	pital Inp	atient				Commun						Res	idential		
Local Authority	FY 2		FY 2		Cha	nge	FY 2		FY 2			inge	FY	2020	FY 2	2021	Cha	nge
	Client C			Count rcent	Client Difference	Percent Change	Client C		Client & Per		Client Difference	Percent Change		Count & cent	Client & Per		Client Difference	Percent Change
Rural Counties																		
Bear River		0.6%		0.3%	-4	-44.4%	54	3.6%	47	2.9%		-13.0%	0	0.0%	0	0.0%	0	
Central		0.6%		0.3%	-2	-50.0%	35	5.5%	38	5.3%	3	8.6%	0	0.0%	0	0.0%	0	
Four Corners		0.0%		0.5%	-2	-50.0%		2.0%		1.3%		-44.4%	0	0.0%	0	0.0%	0	
Northeastern		0.2%		0.3%	1	50.0%		1.5%	25	2.8%	11	78.6%	0	0.0%	0	0.0%	0	
San Juan	0	0.0%	0	0.0%	0	0.0%		0.3%	0	0.0%		decreased	0	0.0%	0	0.0%	0	
Southwest		0.8%		0.8%	1	7.1%	58	3.2%	66	3.6%	8	13.8%	0	0.0%	0	0.0%	0	
Summit County		0.7%		0.6%	-1	-50.0%		1.7%		2.4%	-1	-20.0%	0	0.0%		1.2%		increased
Tooele County		0.1%		0.5%	2	100.0%	31	4.3%		1.1%	-24	-77.4%	0	0.0%	0	0.0%	0	
Wasatch County	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	-	0	0.0%	0	0.0%	0	
Total	36	0.5%	31	0.5%	-5	-13.9%	207	3.1%	192	2.9%	-15	-7.2%	0	0.0%		0.0%		increased
Urban Counties																		
Davis		0.5%		0.4%	-4	-28.6%	84	3.2%	65	2.5%	-19	-22.6%	128	5.0%	20	0.8%	-108	-84.4%
Salt Lake County	21	0.4%	22	0.5%	1	4.8%	258	5.4%	313	6.9%	55	21.3%	44	1.0%	39	0.9%	-5	-11.4%
Utah County		0.4%		0.3%	-2	-13.3%	140	3.5%	163	4.1%	23	16.4%	348	8.7%	355	8.9%	7	2.0%
Weber		0.8%		1.1%	4	26.7%	112	6.1%	111	6.4%	-1	-90.2%	0	0.0%	0	0.0%	0	0.0%
Total	65	0.5%	64			-1.5%	588	4.5%	646	5.1%	58	9.9%	519	4.1%	389	3.1%	-130	-25.0%
State	101	0.5%	95	0.5%	-6	-5.9%	791	4.0%	833	4.4%	42	5.3%	519	2.7%	390	2.0%	-129	-24.9%
State	101	0.076	33	0.576	-0	-5.5 /6	751	7.0 /0	000	<b>4.4</b> /0	72	3.0 /6	313	2.1 /0	030	2.0 /0	-123	-24.5 /0

																	Otobol 2	
					Util	ization o	f Manda	ted Ser	vices (l	Percent	t of client	s receivi	ng serv	ices)				
								(	Outpatie	nt Servi	ces							
Land Authority		Me	edication	n Manag	ement			Psy	chosocia	al Rehab	ilitation				Case M	lanagen	nent	
Local Authority	FY 2	020	FY 2	021	Cha	nge	FY 2	020	FY 2	2021	Cha	nge	FY 2	2020	FY:	2021	Cha	ange
	Client C Perc		Client & Per		Client Difference	Percent Change	Client C Perc		Client & Pe	Count rcent	Client Difference	Percent Change	Client & Pe			Count	Client Difference	Percent Change
Rural Counties																		
Bear River	251	17.0%	295	18.1%	44	17.5%	185	12.5%	131	8.0%	-54	-29.2%	701	47.4%	688	42.1%	-13	-1.9%
Central	101	15.9%	97	13.6%	-4	-4.0%	81	12.8%	56	7.8%	-25	-30.9%	51	8.0%	26	3.6%	-25	-49.0%
Four Corners	74	16.7%	63	16.9%	-11	-14.9%		2.3%		0.3%		-90.0%	147	33.3%	141	37.8%	-6	-4.1%
Northeastern	179	19.6%	196	21.8%	17	9.5%	21	2.3%	0	0.0%	-21	-210.0%		0.1%		0.1%	0	0.0%
San Juan	45	14.8%	39	17.3%	-6	-13.3%	53	17.4%	0	0.0%	-53	-530.0%		3.6%		6.6%	4	36.4%
Southwest	196	10.9%	190	10.3%	-6	-3.1%	184	10.2%	171	9.3%	-13	-7.1%	465	25.8%	476	25.9%	11	2.4%
Summit County		5.4%		3.0%	-11	-68.8%	0	0.0%	0	0.0%	0	0.0%		4.7%		0.6%	-13	-92.0%
Tooele County	149	20.7%	140	22.4%	-9	-6.0%	54	7.5%		1.3%		-85.0%	490	68.0%	435	69.7%	-55	-11.2%
Wasatch County		14.4%	26	18.7%		36.8%		12.9%		2.9%		76.5%		10.6%	30	21.6%		114.3%
Total	1,027	15.3%	1,049	15.9%	22	2.1%	605	9.0%	371	5.6%	-234	-38.7%	1,893	28.2%	1,810	27.5%	-83	-4.4%
Urban Counties																		
Davis	774	29.9%	782	30.6%	8	1.0%	165	6.4%	162	6.3%	-3	-1.8%	879	34.0%	850	33.2%	-29	-3.3%
Salt Lake County	939	19.5%	859	18.8%	-80	-8.5%	767	15.9%	657	14.4%	-110	-14.3%	1,000	20.8%	1.059	23.2%		
Utah County	761	19.1%	762	19.0%	-80	0.1%	581	14.6%	657	16.4%	76	13.1%	1,515	38.1%	1,055	35.4%		
Weber	309	16.7%	346	19.0%	37	12.0%	95	5.1%	58		-37	-38.9%	45	2.4%	71	4.1%	26	
Total	2.776	21.1%	2,736	21.5%	-40	-1.4%	1576	12.0%	1,533	3.3% 12.0%	-37	-38.5%	3,435	26.2%	3,381	26.5%	-54	
IViai	2,116	19.2%	2,736	21.5%	-40	-1.4%	15/6	12.0%	1,500	12.0%	-43	-2.1%	0,405	20.2%	3,361	26.5%	-54	-1.6%
State	3.783	19.2%	3.766	19.7%	-17	-0.4%	2175	11.1%	1.901	9.9%	-274	-12.6%	5,292	26.9%	5.151	26.9%	-141	-2.7%
State	3,783	13.8%	3,766	13.7%	-17	-0.4%	21/5	11.1%	1,901	9.9%	-214	-12.6%	5,292	26.5%	5,151	26.9%	-141	-2.1%

					Uti	lization o	f Mand	ated Se	rvices (	Percen	t of client	s receivi	ng serv	ices)				
									Outpatie	nt Serv	ices							
Local Authority			Re	espite					Asse	ssment	t				Treatme	nt Ther	ару	
Local Authority	FY 20	020	FY 2	021	Cha	nge	FY	2020	FY 2	021	Cha	nge	FY 2	2020	FY 2	021	Cha	nge
	Client 0 & Per		Client & Per		Client Difference	Client Change		Count rcent	Client ( & Per		Client Difference	Client Change	Client & Pe	Count rcent	Client ( & Per		Client Difference	Client Change
Rural Counties																		
Bear River	25	1.7%	22	1.3%	-3	-12.0%	878	59.3%	1,015	62.2%	137	15.6%	1,286	86.9%	1,394	85.4%	108	8.4%
Central		1.1%		3.1%	15	214.3%	421	66.3%	508	71.0%	87	20.7%	522	82.2%	615	86.0%	93	17.8%
Four Corners		4.3%		2.7%	-9	47.9%	260	58.8%	240	64.3%	-20	-7.7%	365	82.6%	306	82.0%	-59	-16.2%
Northeastern		0.3%	0	0.0%		-300.0%	602	66.1%	583	64.8%	-19	-3.2%	741	81.3%	721	80.2%	-20	-2.7%
San Juan	3	1.0%	3	1.3%	0	0.0%	231	75.7%	139	61.5%	-92	-39.8%	257	84.3%	176	77.9%	-81	-31.5%
Southwest	79	4.4%	54	2.9%	-25	-31.6%	1,292	71.8%	1,469	79.9%	177	13.7%	1,419	78.9%	1,403	76.3%	-16	-1.1%
Summit County	0	0.0%	0	0.0%	0	0.0%	47	15.8%	36	21.3%	-11	-23.4%	271	91.2%	162	95.9%	-109	-40.2%
Tooele County	51	7.1%	53	8.5%	2	3.9%	459	63.7%	355	56.9%	-104	-22.7%	578	80.2%	522	83.7%	-56	-9.7%
Wasatch County	0	0.0%	0	0.0%	0	0.0%	90	68.2%	79	56.8%	-11	-12.2%	111	84.1%	115	82.7%	4	3.6%
Total	187	2.8%	164	2.5%	-23	-12.3%	4,275	63.8%	4,411	67.0%	136	3.2%	5,543	82.7%	5,397	81.9%	-146	-2.6%
Urban Counties																		
Davis	112	4.3%	125	4.9%	13	11.6%	1,736	67.1%	1,741	68.1%		0.3%	1,927	74.4%	1,854	72.5%	-73	-3.8%
Salt Lake County	257	5.3%	221	4.8%	-36	-14.0%	3,047	63.2%	2,981	65.3%	-66	-2.2%	4,307	89.4%	3,945	86.4%	-362	-8.4%
Utah County	530	13.3%	555	13.9%	25	4.7%	2,225	56.0%	2,261	56.5%	36	1.6%	3,197	80.4%	3,152	78.7%	-45	-1.4%
Weber		0.1%		0.5%	7	350.0%	1,148	62.2%	1,119	64.2%	-29	-2.5%	1,284	69.6%	1,175	67.5%	-109	-8.5%
Total	901	6.9%	908	7.1%	7	0.8%	8,125	61.9%	8,069	63.3%	-56	-0.7%	10,682	81.3%	10,083	79.1%	-599	-5.6%
State	1,088	5.5%	1,071	5.6%	-17	-1.6%	12,338	62.7%	12,437	65.0%	99	0.8%	16,152	82.1%	15,348	80.3%	-804	-5.0%

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					Utiliz	zation of	Mandat	ed Serv	ices (P	ercent	of clients	receivin	g servi	ces)				
								0	utpatien	t Servic	es							
Local Authority			Total O	utpatien	t				Eme	ergency				Р	eer Sup	port Ser	vices	
Local Authority	FY 20	20	FY 2	2021	Cha	nge	FY 2	2020	FY 2	2021	Cha	nge	FY:	2020	FY	2021	Cha	nge
	Client C & Perc		Client & Pe		Client Difference	Client Change	Client & Per		Client & Pe		Client Difference	Client Change		Count rcent		Count rcent	Client Difference	Client Change
Rural Counties																		
Bear River	1,476	99.7%	1,626	99.6%	150	10.2%	191	12.9%	145	8.9%	-46	-24.1%		0.7%		0.4%	-4	-36.4%
Central	622	98.0%	703	98.3%	81	13.0%	56	8.8%	45	6.3%	-11	-19.6%		2.5%		1.4%	-6	-37.5%
Four Corners	441	99.8%	372	99.7%	-69	-15.6%	104	23.5%	87	23.3%	-17	-16.3%		0.7%		1.1%	1	33.3%
Northeastern	911	100.0%	895	99.6%	-16	-1.8%	157	17.2%	143	15.9%	-14	-8.9%	21	2.3%	26	2.9%	5	23.8%
San Juan	304	99.7%	226	100.0%	-78	-25.7%		5.9%		4.4%	-8	-44.4%		0.7%		0.4%	-1	-50.0%
Southwest	1,796	99.8%	1,835	99.8%	39	2.2%	43	2.4%	22	1.2%	-21	-48.8%	24	1.3%		0.5%	-15	-62.5%
Summit County	296	99.7%	164	97.0%	-132	-44.6%		0.3%		1.2%		100.0%		0.7%	0	0.0%		decreased
Tooele County	719	99.7%	623	99.8%	-96	-13.4%	118	16.4%	68	10.9%	-50	-42.4%	54	7.5%		0.5%	-51	-94.4%
Wasatch County	132	100.0%	139	100.0%	7	5.3%		0.0%		4.3%		increased	0	0.0%	0	0.0%	0	0.0%
Total	6,681	99.7%	6,554	99.5%	-127	-1.9%	688	10.3%	527	8.0%	-161	-23.4%	133	2.0%	60	0.9%	-73	-54.9%
Urban Counties																		
Davis	2,556	98.7%	2,539	99.3%	-17	-0.7%	35	1.4%	23	0.9%	-12		51	2.0%	37	1.4%	-14	
Salt Lake County	4,742	98.4%	4,459	97.7%	-283	-6.0%	56	1.2%	59	1.3%	3		105	2.2%	104	2.3%	-1	-1.0%
Utah County	3,914	98.4%	3,946	98.5%	32	0.8%	202	5.1%	217	5.4%	15		21	0.5%	66	1.6%	45	214.3%
Weber	1,820	98.6%	1,718	98.6%	-102	-5.6%	249	13.5%	258	14.8%	9		124	6.7%	64	3.7%	-60	-48.4%
Total	12,953	98.6%	12,563	98.6%	-390	-3.0%	540	4.1%	555	4.4%	15	2.8%	331	2.5%	271	2.1%	-60	-18.1%
State	19,479	99.0%	18,919	98.9%	-560	-2.9%	1,224	6.2%	1,077	5.6%	-147	-12.0%	464	2.4%	330	1.7%	-134	-28.9%

		Uti	lization	of Man	dated Se	rvices (P	ercent	of client	s recei	ving se	rvices)	
						Loc	ation					
Local Authority		Sc	chool-Ba	sed Ser	vices				In-Hom	e Servic	es	
Local Authority	FY 2	2020	FY 2	2021	Cha	nge	FY	2020	FY	2021	Cha	inge
	Client			Count	Client	Client		Count		Count &	Client	Client
	& Per	rcent	& Pe	rcent	Difference	Change	& P6	ercent	Per	cent	Difference	Change
Rural Counties												
Bear River	454	30.7%	438	30.7%	-16	-3.5%	328	22.2%	222	13.6%		-32.3%
Central	107	16.9%	132	16.9%	25	23.4%	49	7.7%	24	3.4%		
Four Corners	77	17.4%	35	17.4%	-42	-54.5%		3.6%		2.9%	-5	-31.3%
Northeastern	148	16.2%	46	16.2%	-102	-68.9%	20	2.2%	26	2.9%	6	30.0%
San Juan	164	53.8%	62	53.8%	-102	-62.2%	38	12.5%	28	12.4%	-10	-26.3%
Southwest	254	14.1%	111	14.1%	-143	-56.3%	22	1.2%	37	2.0%	15	68.2%
Summit County	213	71.7%	143	71.7%	-70	-32.9%		4.7%		2.4%	-10	-71.4%
Tooele County	8	1.1%		1.1%	-8	-100.0%	41	5.7%		1.6%		-75.6%
Wasatch County	20	15.2%	5	15.2%	-15	-75.0%		1.5%		0.7%		-50.0%
Total	1,444	21.5%	972	21.5%	-472	-32.7%	530	7.8%	363	5.4%	-167	-31.5%
Urban Counties												
Davis	193	7.5%	195	7.5%	2	1.0%	236	9%	105	4.1%	-131	-55.5%
Salt Lake County	338	7.0%	229	7.0%	-109	-32.2%	165	3.4%	91	1.9%	-74	-44.8%
Utah County	786	19.8%	526	19.8%	-260	-33.1%	662	16.6%	534	13.4%	-128	-19.3%
Weber	505	27.4%	120	27.4%	-385	-76.2%	208	11.3%	149	8.1%	-59	-28.4%
Total	1,822	13.9%	1,068	13.9%	-754	-41.4%	1,270	9.7%	875	6.7%	-395	-31.1%
State	3,265	16.6%	2,040	16.6%	-1,225	-37.5%	1,799	9.1%	1,238	6.3%	-561	-31.2%

# FY 2021 Mental Health Scorecard for Children and Youth (age 17 and younger)

				Ti	me in S	ervice f	or Man	dated Se	ervices	(Davs o	hours f	or client	s receiv	ina servi	ces)			
										nt Servic					,			
Local Authority		cation gement	-	osocial ilitation	Case Ma	nagement	Res	spite	Asses	ssment		tment erapy	Total O	utpatient	Emer	rgency		Support
	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average
Rural Counties																		
Bear River	1.29	1.54	6.50	14.45	0.55	1.32	2.40	7.07	1.96	2.16	4.86	7.81	6.03	10.30	1.02	1.12	7.03	
Central	1.13	1.68	14.92	27.17	0.60	1.19	14.42	21.86	1.66	1.69	3.82	5.89	5.06	9.64	0.93	1.21	2.54	
Four Corners	1.91	2.66	1.00	1.00	0.84	1.53	3.13	2.88	1.00	1.12	4.33	6.79	4.37	7.43	1.24	2.03	1.71	1.72
Northeastern	0.58	0.73	0.00	0.00	0.16	0.16	0.00	0.00	0.88	0.93	3.59	5.31	3.37	5.22	1.00	1.24	3.25	
San Juan	1.40	1.86	0.00	0.00	2.00	2.33	4.00	4.24	1.78	1.75	4.25	6.96	4.36	7.05	1.01	1.13	4.24	
Southwest	1.81	2.39	23.50	136.84	0.39	3.72	11.63	15.58	2.00	2.26	6.08	14.65	6.23	27.78	0.88	1.04	1.25	4.11
Summit Co.	1.00	2.65	0.00	0.00	0.75	0.75	0.00	0.00	1.00	1.04	11.25	13.39	11.25	13.54	0.00	0.00	0.00	0.00
Tooele Co.	1.99	2.33	1.00	1.31	1.58	2.88	41.75	64.49	2.00	1.89	5.28	7.53	7.17	15.44	1.17	1.31	0.35	0.90
Wasatch County	0.88	1.05	3.63	6.19	0.75	1.03	0.00	0.00	2.00	1.92	6.50	9.13	6.75	9.26	0.75	0.83	0.00	0.00
Total	1.25	1.73	10.66	72.37	0.67	2.34	14.42	30.11	1.67	1.87	4.90	9.11	5.54	14.68	1.00	1.32	2.80	5.37
Urban Counties																		
Davis	0.91	1.27	13.77	28.45	0.08	2.28	8.50	15.46	2.00	1.97	5.86	10.83	5.34	13.55		0.55	2.00	7.46
Salt Lake County	1.42	1.75	60.25	230.42	1.50	4.29	138.25	198.39	2.00	2.29	9.25	34.33	11.41	77.62	1.00	2.54	5.00	
Utah County	2.25	2.57	13.00	117.90	1.25	3.56	7.75	36.31	2.00	2.12	6.75	16.04	7.75	39.78	0.88	1.06	6.00	
Weber	2.50	2.81	148.50	361.44	1.50	3.52	7.75	8.31	2.25	2.46	5.75	8.48	5.75	21.47	1.00	1.19	2.50	3.83
Total	1.50	1.97	28.00	165.85	1.00	3.47	13.25	72.53	2.00	2.20	7.00	21.33	8.00	45.36	1.00	1.26	4.25	6.59
State	1.42	1.91	21.81	147.65	0.88	3.07	13.50	66.06	2.00	2.08	6.17	17.08	6.89	34.87	1.00	1.29	4.00	6.35

	Tir	ne in Servi	ice for Ma	ndated Se	ervices (D	ays or hou	ırs for clie	nts receivi	ng service	s)
		Out c	f Home	Placeme	ents			Loca	ation	
Local Authority	State H			munity atient	Resi	dential		l-Based vices	In-Home	Services
	# of Bed Days	Average	Median	Average	Median	Average	Median	Average	Median	Average
Rural Counties										
Bear River	1,445	240.83	7.00	10.74	0.0	0.00	4.94	7.28	1.29	2.96
Central	533	266.50	10.50	11.29	0.0	0.00	3.76	4.77	1.69	6.58
Four Corners	286	143.00	8.00	13.60	0.0	0.00	2.43	3.94	1.25	1.67
Northeastern	617	205.67	11.00	12.64	0.0	0.00	3.58	4.01	2.92	5.00
San Juan	0	0.00	0.00	0.00	0.0	0.00	2.91	3.86	3.29	4.11
Southwest	4,166	277.73	7.00	9.58	0.0	0.00	1.50	2.31	1.16	2.08
Summit County	392	392.00	10.50	10.50	18.5	18.50	11.50	13.52	3.50	4.00
Tooele County	999	333.00	10.00	17.14	0.0	0.00	0.00	0.00	1.72	1.64
Wasatch County	0	0.00	0.00	0.00	0.0	0.00	27.75	26.90	0.25	0.25
Total	8,438	363.69	9.00	11.00	18.5	18.50	4.33	6.90	1.59	3.27
Urban Counties										
Davis	3,425	342.50	5.00	7.66	3.5	6.55	6.02	8.41	3.00	15.26
Salt Lake County	5,299	230.39	7.00	9.95	25.0	33.05	427.87	510.22	1.55	16.43
Utah County	2,476	190.46	9.00	11.26	4.0	16.36	4.25	80.55	1.25	2.60
Weber	4,231	222.68	5.00	6.90	0.0	0.00	0.50	0.95	1.00	1.62
Total	15,431	237.40	7.00	9.53	5.0	17.40	5.00	150.43	1.25	5.38
State	23,869	246.07	7.00	9.86	5.0	17.41	4.56	82.11	1.25	4.76

#### **Client Outcome Measures**

#### **Definitions and Calculations:**

^ Discharge includes clients who have been discharged in the current year or have not received any events of service for at least 7 months.

Valid OQ Clients Served exclude clients who received assessment and testing only and clients served while in Jail.

Percent of Clients Participating: Minimum requirement is 50% or more.

Clients and Episodes are included if there are 2 or more valid administrations per instrument where one or more was administered within the fiscal year.

Deteriorated: Clients who have had a \*Clinically Significant increase in symptoms from intake.

Improved: Clients who have had a \*Clinically Significant reduction in symptoms from intake.

Recovery: If a client's score drops below the empirically derived cutoff between clinical scores and community normative scores and there has been \*Clinically Significant change, then the client is classified as recovered.

Clinically Significant: calculated using the instrument's Reliable Change Index (RCI) and cutoff score, which together define standards for clinically significant change achieved during mental health treatment. The RCI is the amount by which a client's total score must increase (deterioration) or decrease (improvement) from intake to be considered clinically significant. Changes in the total score that are less than the RCI are not statistically relevant (i.e. no change).

Outcomes are not calculated until there has been reliable change within a given instrument. Outcomes; Improved, Stable, Recovered, and Deteriorated are calculated by episode.

### **Client Outcome Measures for All Eligible Clients**

### FY 2021 Mental Health Scorecard for Children and Youth (age 17 and younger) Continued

October 27, 2021

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						ALL CI	ients in O	Q Measur	es					
	V-1:-1 V00		B				Treatmer	nt			Dischar	ged (Subset	of Treatme	nt)
Local Authority	Valid YOQ Clients	Unduplicated	Percent Unduplicated	Percent of		Positive	Outcomes				Positive	Outcomes		
Local Authority	Served through	Number of Clients	Number of Clients	Clients Matching to SAMHIS	Stable	Improved	In Recovery	Total Positive	Deteriorated	Stable	Improved	In Recovery	Total Positive	Deteriorated
	FY2021	Participating	Participating	to SAIVINIS	% of Episodes	% of Episodes	% of Episodes	% of Episodes	% of Episodes	% of Episodes	% of Episodes	% of Episodes	% of Episodes	% of Episodes
Rural Counties														
Bear River	1,393	1,093	78.5%	99.2	50.30%	11.97%	19.74%	82.01%	18.26%	58.11%	10.14%	16.22%	84.47%	15.54%
Central	601	628	100.0%	94.9	34.87%	19.23%	35.38%	89.48%	10.51%	35.23%	17.10%	37.82%	90.15%	9.84%
Four Corners	322	210	65.2%	91.3	41.80%	9.84%	40.16%	91.80%	8.20%	50.00%	16.67%	27.78%	94.45%	5.56%
Northeastern	750	833	100.0%	95.7	41.94%	19.21%	23.84%	84.99%	15.01%	43.37%	18.88%	22.89%	85.14%	14.86%
San Juan	184	157	85.3%	95.7	50.63%	22.78%	17.72%	91.13%	8.86%	43.75%	37.50%	12.50%	93.75%	6.25%
Southwest	1,398	1,154	82.5%	97.9	43.38%	16.42%	24.12%	83.92%	16.08%	46.29%	15.28%	24.45%	86.02%	13.97%
Summit County	160	21	13.1%		0.0%	50.0%	50.0%	100.00%	0.0%	0.0%	50.0%	50.0%	100.00%	0.0%
Tooele County	572	373	65.2%		42.09%	15.82%	24.92%	82.83%	17.17%	45.05%	13.74%	25.82%	84.61%	15.39%
Wasatch County	117	107	100.0%		42.86%	15.58%	31.17%	89.61%	10.39%	48.28%	12.07%	31.03%	91.38%	8.62%
Total	5,472	4,576	83.6%	93.6	43.11%	16.29%	25.82%	85.22%	14.78%	45.19%	15.72%	25.88%	86.79%	13.21%
Urban Counties														
Davis	2,199	1,543	70.2%	97.8	40.31%	10.27%	36.99%	87.57%	12.43%	40.22%	9.78%	38.70%	88.70%	11.30%
Salt Lake County	3,793	2,724	71.8%	77.4	42.66%	17.41%	23.62%	83.69%	16.31%	42.46%	16.09%	25.36%	83.91%	16.09%
Utah County	3,153	2,876	91.2%	99.1	44.13%	16.73%	25.91%	86.77%	13.23%	44.71%	15.43%	27.99%	88.13%	11.87%
Weber	1,243	1,391	100.0%	98.8	32.82%	21.78%	40.45%	95.05%	4.95%	32.91%	21.51%	41.28%	95.70%	4.30%
Total	10,298	8,534	82.9%	90.7	40.77%	16.59%	30.27%	87.63%	12.38%	40.15%	16.45%	32.80%	89.40%	10.59%
State	15,770	13,099	83.1%	91.7	41.54%	16.49%	28.79%	86.82%	13.17%	41.51%	16.26%	30.94%	88.71%	11.30%

# Client Outcome Measures for only clients with Serious Emotional Disturbances (SED)

# FY 2021 Mental Health Scorecard for Children and Youth (age 17 and younger) Continued

October 27, 2021

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			Se	rious Em	otial Dis	turbance	OQ Meas	ures (Sub	set of All (	OQ Meas	sures)			
							Treatmen	nt			Dischar	ged (Subset	of Treatme	nt)
Local Authority	Valid YOQ Clients	Unduplicated	Percent Unduplicated	Percent of Clients		Positive	Outcomes				Positive	Outcomes		
Local Authority	Served through	Number of Clients	Number of Clients	Matching to SAMHIS	Stable	Improved	In Recovery	Total Positive	Deteriorated	Stable	Improved	In Recovery	Total Positive	Deteriorated
	FY2021	Participating	Participating	**	% of	% of	% of	% of	% of	% of	% of	% of	% of	% of
					Episodes	Episodes	Episodes	Episodes	Episodes	Episodes	Episodes	Episodes	Episodes	Episodes
Rural Counties														
Bear River	944	750	79.4%	99.7	50.88%	13.24%	17.35%	81.47%	18.53%	61.11%	10.19%	11.11%	82.41%	17.59%
Central	353	362	102.5%	98.1	30.43%	23.04%	36.09%	89.56%	10.43%	34.15%	20.33%	37.40%	91.88%	8.13%
Four Corners	74	46	62.2%	100.0	46.15%	11.54%	26.92%	84.61%	15.39%	44.44%	22.22%	33.33%	99.99%	0.00%
Northeastern	88	87	100.0%	97.8	42.86%	22.45%	10.20%	75.51%	24.49%	37.50%	29.17%	12.50%	79.17%	20.83%
San Juan	28	23	82.1%	100.0	0.00%	50.00%	41.67%	91.67%	8.33%	0.00%	66.67%	33.33%	100.00%	0.00%
Southwest	1,056	836	79.2%	99.6	42.08%	17.50%	25.21%	84.79%	15.21%	45.76%	15.25%	24.29%	85.30%	14.69%
Summit County	8	1	12.5%	100.0%	0.0%	0.0%	0.0%	0.00%	0.0%	0.0%	0.0%	0.0%	0.00%	0.0%
Tooele County	246	135	54.9%	99.3	42.48%	15.93%	20.35%	78.76%	21.24%	50.00%	11.67%	18.33%	80.00%	20.00%
Wasatch County	72	61	100.0%	100.0	32.50%	22.50%	32.50%	87.50%	12.50%	32.14%	17.86%	35.71%	85.71%	14.29%
Total	2,869	2,301	80.2%	99.4	41.78%	17.75%	24.50%	84.03%	15.97%	45.30%	16.17%	24.25%	85.72%	14.29%
Urban Counties														
Davis	1,565	1,159	74.1%	99.7	40.46%	11.21%	35.31%	86.98%	13.02%	39.17%	10.98%	38.58%	88.73%	11.28%
Salt Lake County	2,223	1,541	69.3%	99.5	41.39%	17.72%	22.06%	81.17%	18.84%	40.43%	18.09%	23.40%	81.92%	18.09%
Utah County	2,799	2,541	90.8%	99.6		16.74%	26.28%	86.52%	13.49%	43.94%	15.68%	28.59%	88.21%	11.79%
Weber	1,034	1,073	100.0%	99.9	32.29%	23.82%	39.40%	95.51%	4.49%	32.48%	23.69%	40.00%	96.17%	3.83%
Total	7,621	6,314	82.9%	99.6	40.09%	17.31%	29.97%	87.37%	12.63%	39.19%	17.82%	32.67%	89.68%	10.32%
State	10,347	8,606	83.2%	99.6	40.52%	17.42%	28.59%	86.53%	13.47%	40.33%	17.51%	31.10%	88.94%	11.06%