

FY 2022 Mental Health Scorecard for Children and Youth (age 17 and younger)

October 21, 2022

Local Authority	Number of Clients Served			Number of Clients Served (ages 5-17)	Estimated Need of Treatment for Children/Youth (ages 5-17)		% of Those in Need of Treatment Served (ages 5-17)	# SED Served			Unfunded			All Mobile Crisis Response		
					# in Need of Treatment	% in Need of Treatment										
	FY2021	FY2022	% Change		# in Need of Treatment	% in Need of Treatment		FY2021	FY2022	Percent Change	FY2021	FY2022	Percent Change	FY2021	FY2022	Percent Change
Rural Counties																
Bear River	1,633	1,750	7.2%	1,716	8,724	20.4%	19.67%	1,035	1,113	7.5%	98	158	61.2%	3	4	33.3%
Central	715	741	3.6%	722	3,993	22.5%	18.08%	402	379	-5.7%	89	74	-16.9%	0	78	--
Four Corners	373	436	16.9%	434	2,209	27.6%	19.65%	79	56	-29.1%	95	104	9.5%	30	30	0.0%
Northeastern	899	1,013	12.7%	990	3,593	25.5%	27.55%	97	202	108.2%	48	58	20.8%	60	67	11.7%
San Juan	226	195	-13.7%	193	436	13.0%	44.29%	0	20	--	6	7	16.7%	7	19	171.4%
Southwest	1,839	1,847	0.4%	1,766	11,431	21.9%	15.45%	1,309	1,314	0.4%	188	62	-67.0%	28	22	-21.4%
Summit County	169	214	26.6%	213	2,050	25.6%	10.39%	8	43	437.5%	120	129	7.5%	0	0	0.0%
Tooele County	624	384	-38.5%	374	5,546	29.8%	6.74%	659	231	-64.9%	73	37	-49.3%	0	0	0.0%
Wasatch County	139	163	17.3%	158	1,660	20.3%	9.52%	79	92	16.5%	34	60	76.5%	0	27	--
Total	6,587	6,718	2.0%	6,541	34,061	23.0%	19.20%	3,292	3,444	4.6%	750	687	-8.4%	128	247	93.0%
Urban Counties																
Davis	2,558	2,965	15.9%	2,887	19,630	22.1%	14.71%	1,779	2,141	20.3%	202	211	4.5%	2	1	-50.0%
Salt Lake County	4,564	4,689	2.7%	4,384	63,282	27.6%	6.93%	2,721	2,775	2.0%	179	117	-34.6%	898*	500*	-44.3%
Utah County	4,008	3,941	-1.7%	3,638	36,195	22.9%	10.05%	3,319	3,223	-2.9%	314	287	-8.6%	102	149	46.1%
Weber	1,743	1,892	8.5%	1,795	15,176	26.6%	11.83%	1,200	1,264	5.3%	200	177	-11.5%	79	155	96.2%
Total	12,749	13,385	5.0%	12,603	138,402	24.8%	9.11%	8,955	9,356	4.5%	895	789	-11.8%	183	805	339.9%
State	19,124	19,911	4.1%	18,958	173,716	24.6%	10.91%	12,148	12,707	4.6%	1,642	1,467	-10.7%	1,209	1,052	-13.0%

Local Authority	Youth Enrolled in School			Youth Employed		
	FY2021	FY2022	Percent Change	FY2021	FY2022	Percent Change
Rural Counties						
Bear River	1,510	1,613	6.8%	8	8	0.0%
Central	646	689	6.7%	6	15	150.0%
Four Corners	343	402	17.2%	4	15	275.0%
Northeastern	790	872	10.4%	16	28	75.0%
San Juan	213	180	-15.5%	0	3	400.0%
Southwest	1,572	1,686	7.3%	48	33	-31.3%
Summit County	159	210	32.1%	1	0	-100.0%
Tooele County	581	355	-38.9%	5	0	-100.0%
Wasatch County	125	147	17.6%	1	1	0.0%
Total	5,915	6,133	3.7%	89	103	15.7%
Urban Counties						
Davis	2,354	2,754	17.0%	10	29	190.0%
Salt Lake County	3,935	4,187	6.4%	47	58	23.4%
Utah County	3,411	3,318	-2.7%	47	59	25.5%
Weber	1,265	1,428	12.9%	37	23	-37.8%
Total	10,888	11,616	6.7%	141	169	19.9%
State	16,622	17,594	5.8%	230	272	18.3%

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.
- 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.
- *Mobile Response services performed in Salt Lake County are submitted by the Huntsman Mental health Institute.
- Estimate of Need— Utah calculates estimate of need based off the most recent Student Health and Risk Prevention (SHARP) Statewide Survey for “High” mental health need.

Red: Minimum requirements not met.

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 Residential, and 173 Residential 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 2022 Mental Health Scorecard for Children and Youth (age 17 and younger) *Continued*

October 21, 2022

Local Authority	Utilization of Mandated Services (Percent of clients receiving services)															
	Out of Home Placements															
	State Hospital Inpatient						Community Inpatient						Residential			
	FY 2021		FY 2022		Change		FY 2021		FY 2022		Change		FY 2021		FY 2022	
	Client Count & Percent		Client Count & Percent		Client Difference	Percent Change	Client Count & Percent		Client Count & Percent		Client Difference	Percent Change	Client Count & Percent		Client Count & Percent	
Rural Counties																
Bear River	5	0.3%	5	0.3%	0	0.0%	47	2.9%	46	2.6%	-1	-2.1%	0	0.0%	0	0.0%
Central	2	0.3%	4	0.5%	2	100.0%	38	5.3%	35	4.7%	-3	-7.9%	0	0.0%	0	0.0%
Four Corners	2	0.5%	0	0.0%	-2	-100.0%	5	1.3%	15	3.4%	10	200.0%	0	0.0%	0	0.0%
Northeastern	3	0.3%	1	0.1%	-2	-66.7%	25	2.8%	22	2.2%	-3	-12.0%	0	0.0%	0	0.0%
San Juan	0	0.0%	0	0.0%	0	--	0	0.0%	2	1.0%	2	--	0	0.0%	0	0.0%
Southwest	15	0.8%	18	1.0%	3	20.0%	66	3.6%	74	4.0%	8	12.1%	0	0.0%	0	0.0%
Summit County	1	0.6%	0	0.0%	-1	-100.0%	4	2.4%	1	0.5%	-3	-75.0%	2	1.2%	0	0.0%
Tooele County	3	0.5%	1	0.3%	-2	100.0%	7	1.1%	0	0.0%	-7	-100.0%	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%
Total	31	0.5%	29	0.4%	-2	-6.5%	192	2.9%	194	2.9%	2	1.0%	2	0.0%	0	0.0%
Urban Counties																
Davis	10	0.4%	8	0.3%	-2	-20.0%	65	2.5%	108	3.6%	43	66.2%	20	0.8%	1	0.0%
Salt Lake County	22	0.5%	24	0.5%	2	9.1%	313	6.9%	395	8.4%	82	26.2%	39	0.9%	0	0.0%
Utah County	13	0.3%	12	0.3%	-1	-7.7%	163	4.1%	156	4.0%	-7	-4.3%	355	8.9%	349	8.9%
Weber	19	1.1%	9	0.5%	-10	-52.6%	111	6.4%	107	5.7%	-4	-3.6%	0	0.0%	0	0.0%
Total	64	0.5%	53	0.4%	-11	-17.2%	646	5.1%	757	5.7%	111	17.2%	389	3.1%	349	2.6%
State	95	0.5%	82	0.4%	-13	-13.7%	833	4.4%	947	4.8%	114	13.7%	390	2.0%	349	1.8%

FY 2022 Mental Health Scorecard for Children and Youth (age 17 and younger) *Continued*

October 21, 2022

Local Authority	Utilization of Mandated Services (Percent of clients receiving services)															
	Outpatient Services															
	Medication Management						Psychosocial Rehabilitation						Case Management			
	FY 2021		FY 2022		Change		FY 2021		FY 2022		Change		FY 2021		FY 2022	
	Client Count & Percent		Client Count & Percent		Client Difference	Percent Change	Client Count & Percent		Client Count & Percent		Client Difference	Percent Change	Client Count & Percent		Client Count & Percent	
Rural Counties																
Bear River	295	18.1%	308	17.6%	13	4.4%	131	8.0%	138	7.9%	7	5.3%	688	42.1%	598	34.2%
Central	97	13.6%	108	14.6%	11	11.3%	56	7.8%	60	8.1%	4	7.1%	26	3.6%	83	11.2%
Four Corners	63	16.9%	71	16.3%	8	12.7%	1	0.3%	11	2.5%	10	1000.0%	141	37.8%	125	28.7%
Northeastern	196	21.8%	269	26.6%	73	37.2%	0	0.0%	38	3.8%	38	--	1	0.1%	56	5.5%
San Juan	39	17.3%	50	25.6%	11	28.2%	0	0.0%	2	1.0%	2	--	15	6.6%	2	1.0%
Southwest	190	10.3%	183	9.9%	-7	-3.7%	171	9.3%	178	9.6%	7	4.1%	476	25.9%	407	22.0%
Summit County	5	3.0%	16	7.5%	11	220.0%	0	0.0%	-	0.0%	0	0.0%	1	0.6%	0	0.0%
Tooele County	140	22.4%	99	25.8%	-41	-29.3%	8	1.3%	12	3.1%	4	50.0%	435	69.7%	315	82.0%
Wasatch County	26	18.7%	35	21.5%	9	34.6%	4	2.9%	2	1.2%	-2	-50.0%	30	21.6%	28	17.2%
Total	1,049	15.9%	1,137	16.9%	88	8.4%	371	5.6%	441	6.6%	70	18.9%	1,810	27.5%	1,614	24.0%
Urban Counties																
Davis	782	30.6%	818	27.6%	36	4.6%	162	6.3%	183	6.2%	21	13.0%	850	33.2%	666	22.5%
Salt Lake County	859	18.8%	824	17.6%	-35	-4.1%	657	14.4%	644	13.7%	-13	-2.0%	1,059	23.2%	1,204	25.7%
Utah County	762	19.0%	850	21.6%	88	11.5%	657	16.4%	599	15.2%	-58	-8.8%	1,416	35.4%	1,328	33.7%
Weber	346	19.9%	371	19.6%	25	7.2%	58	3.3%	96	5.1%	38	65.5%	71	4.1%	83	4.4%
Total	2,736	21.5%	2,855	21.3%	119	4.3%	1,533	12.0%	1,521	11.4%	-12	-0.8%	3,381	26.5%	3,274	24.5%
State	3,766	19.7%	3,975	20.0%	209	5.5%	1,901	9.9%	1,959	9.8%	58	3.1%	5,151	26.9%	4,859	24.4%

FY 2022 Mental Health Scorecard for Children and Youth (age 17 and younger) *Continued*

October 21, 2022

Local Authority	Utilization of Mandated Services (Percent of clients receiving services)															
	Outpatient Services															
	Respite						Assessment						Treatment Therapy			
	FY 2021		FY 2022		Change		FY 2021		FY 2022		Change		FY 2021		FY 2022	
	Client Count & Percent		Client Count & Percent		Client Difference	Client Change	Client Count & Percent		Client Count & Percent		Client Difference	Client Change	Client Count & Percent		Client Count & Percent	
Rural Counties																
Bear River	22	1.3%	41	2.3%	19	86.4%	1,015	62.2%	1,048	59.9%	33	3.3%	1,394	85.4%	1,453	83.1%
Central	22	3.1%	33	4.5%	11	50.0%	508	71.0%	496	66.9%	-12	-2.4%	615	86.0%	619	83.5%
Four Corners	10	2.7%	12	2.8%	2	20.0%	240	64.3%	278	63.8%	38	15.8%	306	82.0%	336	77.1%
Northeastern	0	0.0%	4	0.4%	4	-300.0%	583	64.8%	614	60.6%	31	5.3%	721	80.2%	804	79.4%
San Juan	3	1.3%	1	0.5%	-2	-66.7%	139	61.5%	116	59.5%	-23	-16.5%	176	77.9%	137	70.3%
Southwest	54	2.9%	114	6.2%	60	111.1%	1,469	79.9%	1,428	77.3%	-41	-2.8%	1,403	76.3%	1,397	75.6%
Summit County	0	0.0%	0	0.0%	0	--	36	21.3%	59	27.7%	23	63.9%	162	95.9%	206	96.7%
Tooele County	53	8.5%	86	22.4%	33	62.3%	355	56.9%	236	61.5%	-119	-33.5%	522	83.7%	315	82.0%
Wasatch County	0	0.0%	0	0.0%	0	--	79	56.8%	112	68.7%	33	41.8%	115	82.7%	134	82.2%
Total	164	2.5%	291	4.3%	127	77.4%	4,411	67.0%	4,380	65.2%	-31	-0.7%	5,397	81.9%	5,391	80.3%
Urban Counties																
Davis	125	4.9%	111	3.7%	-14	-11.2%	1,741	68.1%	2,007	67.7%	266	15.3%	1,854	72.5%	2,212	74.7%
Salt Lake County	221	4.8%	232	4.9%	11	5.0%	2,981	65.3%	2,843	60.6%	-138	-4.6%	3,945	86.4%	3,990	85.1%
Utah County	555	13.9%	533	13.5%	-22	-4.0%	2,261	56.5%	2,135	54.2%	-126	-5.6%	3,152	78.7%	2,974	75.5%
Weber	9	0.5%	16	0.8%	7	77.8%	1,119	64.2%	1,317	69.7%	198	17.7%	1,175	67.5%	1,240	65.6%
Total	908	7.1%	891	6.7%	-17	-1.9%	8,069	63.3%	8,270	61.8%	201	2.5%	10,083	79.1%	10,373	77.5%
State	1,071	5.6%	1,182	5.9%	111	10.4%	12,437	65.0%	12,613	63.4%	176	1.4%	15,348	80.3%	15,684	78.8%

Local Authority	Utilization of Mandated Services (Percent of clients receiving services)															
	Outpatient Services															
	Total Outpatient						Emergency						Peer Support Services			
	FY 2021		FY 2022		Change		FY 2021		FY 2022		Change		FY 2021		FY 2022	
	Client Count & Percent		Client Count & Percent		Client Difference	Client Change	Client Count & Percent		Client Count & Percent		Client Difference	Client Change	Client Count & Percent		Client Count & Percent	
Rural Counties																
Bear River	1,626	99.6%	1,740	99.5%	114	7.0%	145	8.9%	113	6.5%	-32	-22.1%	7	0.4%	9	0.5%
Central	703	98.3%	729	98.4%	26	3.7%	45	6.3%	45	6.1%	0	0.0%	10	1.4%	0	0.0%
Four Corners	372	99.7%	434	99.5%	62	16.7%	87	23.3%	77	17.7%	-10	-11.5%	4	1.1%	0	0.0%
Northeastern	895	99.6%	1,010	99.7%	115	12.8%	143	15.9%	158	15.6%	15	10.5%	26	2.9%	23	2.3%
San Juan	226	100.0%	194	99.5%	-32	-14.2%	10	4.4%	3	1.5%	-7	-70.0%	1	0.4%	0	0.0%
Southwest	1,835	99.8%	1,836	99.4%	1	0.1%	22	1.2%	20	1.1%	-2	-9.1%	9	0.5%	1	0.1%
Summit County	164	97.0%	213	100.0%	49	29.9%	2	1.2%	5	2.3%	3	150.0%	-	0.0%	0	0.0%
Tooele County	623	99.8%	384	100.0%	-239	-38.4%	68	10.9%	43	11.2%	-25	-36.8%	3	0.5%	23	6.0%
Wasatch County	139	100.0%	163	100.0%	24	17.3%	6	4.3%	8	4.9%	2	600.0%	-	0.0%	0	0.0%
Total	6,554	99.5%	6,681	99.5%	127	1.9%	527	8.0%	471	7.0%	-56	-10.6%	60	0.9%	56	0.8%
											0					
Urban Counties											0					
Davis	2,539	99.3%	2,946	99.4%	407	16.0%	23	0.9%	22	0.7%	-1	-4.3%	37	1.4%	28	0.9%
Salt Lake County	4,459	97.7%	4,540	96.8%	81	1.8%	59	1.3%	52	1.1%	-7	-11.9%	104	2.3%	182	3.9%
Utah County	3,946	98.5%	3,897	98.9%	-49	-1.2%	217	5.4%	243	6.2%	26	12.0%	66	1.6%	27	0.7%
Weber	1,718	98.6%	1,871	99.0%	153	8.9%	258	14.8%	278	14.7%	20	7.8%	64	3.7%	48	2.5%
Total	12,563	98.6%	13,171	98.4%	608	4.8%	555	4.4%	593	4.4%	38	6.8%	271	2.1%	285	2.1%
					0						0					
State	18,919	98.9%	19,687	98.9%	768	4.1%	1,077	5.6%	1,057	5.3%	-20	-1.9%	330	1.7%	341	1.7%

Local Authority	Utilization of Mandated Services (Percent of clients receiving services)											
	Location											
	School-Based Services						In-Home Services					
	FY 2021		FY 2022		Change		FY 2021		FY 2022		Change	
	Client Count & Percent		Client Count & Percent		Client Difference	Client Change	Client Count & Percent		Client Count & Percent		Client Difference	Client Change
Rural Counties												
Bear River	438	26.8%	454	26.0%	16	3.7%	222	13.6%	143	8.2%	-79	-35.6%
Central	132	18.5%	128	17.3%	-4	-3.0%	24	3.4%	14	1.9%	-10	-41.7%
Four Corners	35	9.4%	84	19.3%	49	140.0%	11	2.9%	15	3.4%	4	36.4%
Northeastern	46	5.1%	53	5.2%	7	15.2%	26	2.9%	18	1.8%	-8	-30.8%
San Juan	62	27.4%	34	17.4%	-28	-45.2%	28	12.4%	3	1.5%	-25	-89.3%
Southwest	111	6.0%	22	1.2%	-89	-80.2%	37	2.0%	7	0.4%	-30	-81.1%
Summit County	143	84.6%	180	84.5%	37	25.9%	4	2.4%	0	0.0%	-4	-100.0%
Tooele County	0	0.0%	0	0.0%	0	--	10	1.6%	19	4.9%	9	90.0%
Wasatch County	5	3.6%	7	4.3%	2	40.0%	1	0.7%	1	0.6%	0	0.0%
Total	972	14.8%	962	14.3%	-10	-1.0%	363	5.5%	220	3.3%	-143	-39.4%
Urban Counties												
Davis	195	7.6%	282	9.5%	87	44.6%	105	4%	128	5.0%	23	21.9%
Salt Lake County	229	5.0%	195	4.2%	-34	-14.8%	91	2.0%	112	2.5%	21	23.1%
Utah County	526	13.1%	438	11.1%	-88	-16.7%	534	13.3%	526	13.1%	-8	-1.5%
Weber	120	6.9%	121	6.4%	1	0.8%	149	8.5%	99	5.7%	-50	-33.6%
Total	1,068	8.4%	1,036	7.7%	-32	-3.0%	875	6.9%	865	6.8%	-10	-1.1%
State	2,040	10.7%	1,998	10.0%	-42	-2.1%	1,238	6.5%	1,085	5.7%	-153	-12.4%

FY 2022 Mental Health Scorecard for Children and Youth (age 17 and younger)

Local Authority	Time in Service for Mandated Services (Days or hours for clients receiving services)																	
	Outpatient Services																	
	Medication Management		Psychosocial Rehabilitation		Case Management		Respite		Assessment		Treatment Therapy		Total Outpatient		Emergency		Peer Support Services	
	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average
Rural Counties																		
Bear River	1.39	1.56	8.00	10.12	0.52	1.27	10.58	13.78	1.82	1.96	4.94	7.62	6.03	9.55	0.93	1.09	4.42	6.16
Central	1.48	1.96	8.81	36.16	0.81	1.58	8.24	19.65	1.50	1.64	4.35	6.26	5.32	10.77	1.08	1.68	0.00	0.00
Four Corners	1.25	1.77	3.28	2.26	0.50	1.22	4.21	4.26	1.00	1.11	3.90	6.15	3.36	6.29	1.03	1.89	0.00	0.00
Northeastern	0.58	0.79	8.42	8.80	0.35	0.37	--	--	0.86	0.92	3.17	4.57	3.02	4.93	0.96	1.26	1.89	6.80
San Juan	1.50	1.82	1.84	1.84	2.54	2.54	--	--	1.45	1.47	2.14	3.91	2.54	4.16	0.71	0.78	0.00	0.00
Southwest	2.00	2.59	18.75	92.80	0.45	3.55	9.97	14.25	2.00	2.12	7.00	16.38	6.18	25.51	0.87	1.25	0.28	0.28
Summit Co.	1.00	2.25	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.18	6.75	10.84	7.00	10.98	6.00	5.50	0.00	0.00
Tooele Co.	4.34	4.75	9.50	10.92	3.00	4.48	749.75	668.73	2.00	2.58	7.00	14.91	13.01	169.03	1.63	2.66	0.52	2.18
Wasatch County	1.50	1.66	1.75	1.75	0.75	1.21	0.00	0.00	1.75	1.75	6.00	10.46	6.50	10.40	0.75	1.44	0.00	0.00
Total	1.25	1.90	10.50	46.68	0.65	2.45	14.92	14.42	1.55	1.78	4.90	9.71	5.17	22.19	1.01	1.53	1.50	4.68
Urban Counties																		
Davis	1.08	1.39	10.00	30.55	0.08	3.02	14.91	27.53	2.00	1.96	4.59	7.33	4.91	11.28	0.99	0.83	3.38	7.16
Salt Lake County	1.42	1.80	41.04	181.10	2.00	5.22	126.25	175.50	2.00	2.33	9.50	32.19	12.00	66.60	1.00	2.31	3.00	5.19
Utah County	2.00	2.49	18.50	122.97	1.25	3.76	8.25	36.77	2.00	2.12	6.00	14.34	7.00	38.74	1.00	1.26	1.25	6.52
Weber	2.25	2.48	11.00	208.10	1.50	2.58	8.75	16.38	2.25	2.35	7.00	9.18	6.00	20.03	1.00	1.16	1.88	4.60
Total	1.50	1.98	23.23	165.85	1.25	4.12	16.75	71.33	2.00	2.19	6.75	19.07	7.30	39.54	1.00	1.29	2.50	5.41
State	1.50	1.95	17.92	120.45	1.00	3.57	16.00	104.50	2.00	2.05	6.00	15.88	6.50	33.71	1.00	1.40	2.25	5.29

Time in Service for Mandated Services *continued*

Local Authority	Time in Service for Mandated Services (Days or hours for clients receiving services)									
	Out of Home Placements						Location			
	State Hospital Inpatient		Community Inpatient		Residential		School-Based Services		In-Home Services	
	# of Bed Days	Average	Median	Average	Median	Average	Median	Average	Median	Average
Rural Counties										
Bear River	1,439	205.57	7.00	10.74	0.0	0.00	4.50	6.93	1.57	4.30
Central	553	138.25	10.50	11.29	0.0	0.00	3.84	5.21	1.52	3.48
Four Corners	0	0.00	8.00	13.60	0.0	0.00	1.89	2.81	1.00	1.23
Northeastern	--	--	11.00	12.64	0.0	0.00	3.04	3.87	1.85	6.43
San Juan	0	0.00	0.00	0.00	0.0	0.00	2.75	3.25	1.40	1.69
Southwest	2,194	121.89	7.00	9.58	0.0	0.00	2.42	2.58	0.30	24.22
Summit County	0	0.00	10.50	10.50	--	--	7.00	10.68	0.00	0.00
Tooele County	--	--	10.00	17.14	0.0	0.00	0.00	0.00	1.50	1.64
Wasatch County	0	0.00	0.00	0.00	0.0	0.00	1.00	5.54	--	--
Total	4,389	141.58	9.00	11.00	--	--	3.99	6.63	1.50	4.57
Urban Counties										
Davis	935	116.88	5.00	7.66	3.5	6.55	6.02	7.08	4.66	16.64
Salt Lake County	4,002	166.75	7.00	9.95	25.0	33.05	176.51	407.20	0.84	9.63
Utah County	2,463	205.25	9.00	11.26	4.0	16.36	3.75	89.48	1.50	2.71
Weber	2,110	234.44	5.00	6.90	0.0	0.00	0.75	0.92	1.00	2.16
Total	9,510	179.43	7.00	9.53	5.0	17.40	4.26	116.51	1.66	5.60
State	13,899	165.46	7.00	9.86	5.0	17.41	4.03	63.61	1.53	5.39

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.

New to 2022: clients who only received Medication Management services were removed from the required participation denominator and were set to discharged if not done so already. These clients' outcomes appear in the Discharged section

FY 2022 Mental Health Scorecard for Children and Youth (age 17 and younger) *Continued*

October 21, 2022

Local Authority	ALL Clients in OQ Measures													
	Valid YOQ Clients Served through FY2022	Unduplicated Number of Clients Participating	Percent Unduplicated Number of Clients Participating	Percent of Clients Matching to SAMHIS **	Treatment					Discharged (Subset of Treatment)				
					Positive Outcomes				Deteriorated	Positive Outcomes				Deteriorated
					Stable	Improved	In Recovery	Total Positive		Stable	Improved	In Recovery	Total Positive	
					% of Episodes	% of Episodes	% of Episodes	% of Episodes		% of Episodes	% of Episodes	% of Episodes	% of Episodes	
Rural Counties														
Bear River	1,482	1,394	94.1%	97.2	50.83%	14.85%	18.57%	84.25%	15.75%	49.51%	14.71%	19.61%	83.83%	16.18%
Central	613	676	100.0%	95.9	44.11%	15.54%	29.82%	89.47%	10.53%	36.61%	17.86%	34.82%	89.29%	10.71%
Four Corners	357	331	92.7%	95.4	40.95%	14.29%	29.52%	84.76%	15.24%	50.00%	20.83%	16.67%	87.50%	12.50%
Northeastern	801	859	100.0%	93.6	43.90%	20.99%	21.63%	86.52%	13.49%	46.09%	19.13%	18.26%	83.48%	16.52%
San Juan	143	177	123.8%	98.3	45.38%	17.69%	23.08%	86.15%	13.85%	40.82%	26.53%	18.37%	85.72%	14.29%
Southwest	1,373	1,225	89.2%	90.2	42.71%	17.86%	25.95%	86.52%	13.47%	45.07%	14.55%	24.88%	84.50%	15.49%
Summit County	202	67	33.2%	51.9	55.9%	14.7%	14.7%	85.30%	14.7%	66.7%	0.0%	33.3%	100.00%	0.0%
Tooele County	355	310	87.3%	78.1	40.27%	16.78%	24.50%	81.55%	18.46%	39.37%	16.54%	25.30%	81.21%	18.90%
Wasatch County	133	138	100.0%	97.2	53.85%	14.10%	26.92%	94.87%	5.13%	64.44%	13.33%	30.00%	107.77%	2.22%
Total	5,445	5,177	95.1%	92.3	45.07%	16.89%	24.04%	86.00%	14.03%	45.29%	16.59%	23.32%	85.20%	14.80%
Urban Counties														
Davis	2,367	2,253	95.2%	99.4	45.99%	14.91%	28.96%	89.86%	10.14%	41.64%	14.33%	30.72%	86.69%	13.31%
Salt Lake County	3,934	1,655	42.1%	94.9	42.79%	20.34%	21.36%	84.49%	15.50%	39.45%	20.85%	25.63%	85.93%	14.07%
Utah County	3,001	1,818	60.6%	63.5	41.86%	17.20%	25.67%	84.73%	15.27%	42.88%	15.67%	27.92%	86.47%	13.53%
Weber	1,254	1,575	100.0%	99.2	30.77%	22.41%	42.31%	95.49%	4.52%	30.73%	21.79%	43.67%	96.19%	3.81%
Total	10,483	8,229	78.5%	78.2	40.84%	18.61%	28.98%	88.43%	11.56%	36.95%	18.99%	34.66%	90.60%	9.41%
State	15,793	13,400	84.8%	82.8	42.46%	17.95%	27.08%	87.49%	12.51%	39.18%	18.35%	31.62%	89.15%	10.85%

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

FY 2022 Mental Health Scorecard for Children and Youth (age 17 and younger) *Continued*

October 21, 2022

Local Authority	Serious Emotial Disturbance OQ Measures (Subset of All OQ Measures)													
	Valid YOQ Clients Served through FY2022	Unduplicated Number of Clients Participating	Percent Unduplicated Number of Clients Participating	Percent of Clients Matching to SAMHIS **	Treatment					Discharged (Subset of Treatment)				
					Positive Outcomes				Deteriorated	Positive Outcomes				Deteriorated
					Stable	Improved	In Recovery	Total Positive		Stable	Improved	In Recovery	Total Positive	
					% of Episodes	% of Episodes	% of Episodes	% of Episodes		% of Episodes	% of Episodes	% of Episodes	% of Episodes	% of Episodes
Rural Counties														
Bear River	989	903	91.3%	99.3	50.66%	16.01%	19.59%	86.26%	13.75%	52.94%	17.65%	16.18%	86.77%	13.24%
Central	328	356	100.0%	98.9	39.73%	18.26%	29.22%	87.21%	12.79%	33.33%	20.63%	33.33%	87.29%	12.80%
Four Corners	52	40	76.9%	100.0	35.29%	11.76%	29.41%	76.46%	23.53%	33.33%	33.33%	0.00%	66.66%	33.33%
Northeastern	169	178	100.0%	100.0	40.45%	22.47%	21.35%	84.27%	15.73%	41.18%	11.76%	11.76%	64.70%	35.29%
San Juan	13	19	100.0%	100.0	50.00%	25.00%	16.67%	91.67%	8.33%	66.67%	0.00%	16.67%	83.34%	16.67%
Southwest	1,038	904	87.1%	99.9	42.18%	18.52%	25.41%	86.11%	13.89%	44.51%	14.45%	23.70%	82.66%	17.34%
Summit County	39	28	71.8%	100.0	46.15%	7.69%	23.08%	76.92%	23.08%	100.00%	0.00%	0.00%	100.00%	0.00%
Tooele County	222	215	96.8%	100.0	38.94%	17.18%	26.44%	82.56%	16.83%	36.99%	19.18%	26.03%	82.20%	17.81%
Wasatch County	83	75	100.0%	100.0	52.63%	21.05%	21.05%	94.73%	5.26%	60.00%	20.00%	15.00%	95.00%	5.00%
Total	2,930	2,718	92.8%	99.6	45.23%	17.81%	24.09%	87.13%	14.15%	45.05%	16.97%	22.02%	84.04%	15.96%
Urban Counties														16.05
Davis	1,733	1,618	93.4%	99.8	45.59%	15.29%	28.60%	89.48%	10.52%	41.26%	13.59%	30.10%	84.95%	15.05%
Salt Lake County	2,267	841	37.1%	99.3	42.27%	21.24%	20.41%	83.92%	16.08%	36.41%	25.35%	21.66%	83.42%	16.59%
Utah County	2,666	1,661	62.3%	99.3	44.41%	16.74%	24.20%	85.35%	14.66%	41.87%	15.94%	28.34%	86.15%	13.85%
Weber	1,014	1,156	100.0%	99.9	29.27%	25.27%	40.82%	95.36%	4.64%	28.88%	24.62%	42.25%	95.75%	4.25%
Total	7,641	5,984	78.3%	99.6	40.86%	19.30%	28.19%	88.35%	11.66%	35.52%	20.55%	33.79%	89.86%	10.14%
State	10,507	8,696	82.8%	99.6	41.84%	18.82%	26.88%	87.54%	12.45%	37.54%	19.79%	31.30%	88.63%	11.37%