## April 1 - June 30, 2001

## Quarterly Report on the Eastern State Hospital Transition to Community-Based Services

## **Executive Summary**

From the Office of Commissioner Terry L. Cline, Ph.D. Oklahoma Department of Mental Health and Substance Abuse Services

## Background

The attached report is the seventh Quarterly Report mandated by SB149 related to the Transition of Eastern State Hospital (ESH) to Community-Based Services. This and prior reports have been submitted to the Office of the Governor, the President Pro Tempore of the Senate, and the Speaker of the Oklahoma House of Representatives. This report was developed in cooperation with the ESH Transition Oversight Panel (TOP) and discussed in detail at a regularly scheduled public meeting on August 2, 2001. DMHSAS staff submitted performance and outcome data for review and discussion by Panel members. Panel members provided analysis, discussed concerns, and recommended actions for performance improvement.

## **Summary of Developments Since Prior Report**

This report covers the period from April 1 to June 30, 2001. Developments during this period include the following.

- DMHSAS met with each ESH CMHC in May to review proposed plans for services in FY2001. Performance on various Report Card Indicators was also discussed.
- DMHSAS also conducted on-site program reviews at CREOKS and Bill Willis CMHCs. Reports were provided to the Centers based on DMHSAS's findings. Plans of action, based on the findings, will be submitted to DMSHAS.
- Associated Centers for Therapy was awarded accreditation by the Council on Accreditation Rehabilitation Facilities (CARF) and the International Center for Clubhouse Development (ICCD). CREOKS received accreditation from CARF.
- The Program of Assertive Community Treatment (PACT) initiated services in Tulsa. Red Rock Behavioral Health Services operates this program in Tulsa.

- A coalition of social service and faith-based organizations continued to meet and advocate for appropriate community based services in Tulsa.
- The Oklahoma Legislature approved additional appropriations to further support community-based services the ESH area. These included funding for PACT, additional funding to expand other services, and additional support for Residential Care Services.
- Parkside management continued to provide regular updates to the DMHSAS Board related to changes implemented by that organization. (An Addendum is prepared for this report that summarizes other developments related to Parkside.)

## **CMHC Performance Indicators Selected by the TOP**

Data for the time period of July 1, 2000 through June 30, 2001 on performance indicators selected by the TOP are presented in this Report. The specific Performance Indicators are listed below.

- ► □ Consumers Moving to Independent Housing
- ▶ □ Consumers Discharged from Inpatient Care and Re-admitted within 30 Days
- ▶ □ Average Days from Inpatient Discharge to Community-Based Services
- ► Structured Emergency Care Followed by Lower Level Care within 14 Days
- ▶ ☐ Hourly Crisis Services Followed by Lower Level Care within 14 Days
- ► □ Average Number of Community-Based Inpatient Days
- <sup>▶</sup> ☐ Clients Receiving Community-Based Inpatient Days
- ▶ ☐ Average Number of Case Management Hours
- Clients Receiving Case Management
- ▶ ☐ Average Number of Structured Emergency Care Days
- ► □ Clients Receiving Structured Emergency Care Days
- ► □ Average Number of Crisis Service Hours
- ► □ Clients Receiving Hourly Crisis Services
- ► □ Average Number of Individual Services
- ▶ ☐ Percent of Clients Receiving Individual Services
- ► □ Average Number of Outpatient Services
- ▶ ☐ Percent of Clients Receiving Outpatient Services
- ► □ Average Number of Group Services
- ▶ □ Percent of Clients Receiving Group Service
- ► ☐ Monthly Restraint Events
- ► ☐ Monthly Seclusion Events
- ► □ Access to Atypical Antipsychotic Medications

## **Minimal Service Threshold Monitoring**

Additional monitoring of Minimal Service Thresholds (MSTP) continued. This report summarizes findings related to the MSTP activities.

## **Status of Items from Previous Reports**

This Report summarizes the status of several items of concern listed by the TOP in the April 1, 2001 Report. Those are detailed on page 48 of the July 1, 2001 Report.

## Transition Oversight Panel Recommendations Based on Data Presented in this Report

- Some data elements should be trended over time and displayed in various forms to illustrate changes for continued analysis.
- Monitoring of system changes in the Eastern State Hospital area should continue and include a role for an on-going advisory group.
- DMHSAS should continue to expand the use of best practices such at the Program for Assertive Community Treatment (PACT). In addition, providers should look as specific practices employed within the PACT programs and incorporate those approaches within their model of service delivery, even if they do not operate a formal PACT program.
- Funding should increase to expand PACT statewide.
- Data should be included in future monitoring activities to track fiscal operations, capacities, and organizational management of providers.

## Conclusions

- 1. This report represents the final formal report mandated by SB149.
- 2. DMHSAS, at the final TOP meeting, concurred with the TOP that advisory groups in various forms should to monitor the future developments and performance of the community based system of care in the Eastern region.
- This report describes evidence that developments mandated by SB149 resulted in both desired outcomes as well as situations that need closer analysis and monitoring.
- 4. An Addendum to this report is provided to chronically noteworthy developments in the Tulsa area delivery system subsequent to the time frame for which this report was prepared.

## Oklahoma Department of Mental Health And Substance Abuse Services

Quarterly Progress Report to the Governor and the Joint Legislative Oversight Committee

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**Eastern State Hospital** 

## Oklahoma Department of Mental Health and Substance Abuse Services Eastern State Hospital

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## Introduction

The following report is submitted pursuant to Senate Bill149 related to the transition of Eastern State Hospital. The ESH Transition Oversight Panel (TOP) reviewed this report on August 2, 2001. Suggestions and guidance from the Panel were utilized to prepare the final form of this period's Progress Report. Primarily, data used in this report cover the time period from April 1 to June 30, 2001.

Prior Progress Reports have been submitted for the quarters ending September 30, 1999, December 31, 1999, March 31, 2000, June 30, 2000, September 30, 2000, December 31, 2000, March 31, 2001. Copies of those reports are available from the Department of Mental Health and Substance Abuse Services (DMHSAS).

This Report will focus on specific performance indicators selected by the TOP and areas of improvement recommended by the TOP members.

## 1. Developments Since April 1, 2001 Report

FY 2002 Contract Applications and Reviews by DMHSAS

DMHSAS meet with each CMHC in May and reviewed proposed plans for community-based services in FY 2001 as well as Report Card Indicators for each CMHC. Centers were urged to continue to emphasize case management and assertive outreach services.

## Additional On-Site Reviews

During this quarter, DMHSAS Community-Based Services staff initiated on-site program reviews at CMHCs throughout the state. A separate center is reviewed each month. A summary report is prepared following each review. The report highlights the center's strengths as well as lists key areas for performance improvement. Two ESH-area CMHCs were reviewed during this quarter. CREOKS was reviewed in April and Bill Willis CMHC was reviewed in May. Those centers are reviewing reports provided by DMHSAS and developing plans for action as a result of the review findings.

## Accreditation Reviews

Associated Centers for Therapy was awarded accreditation by the Commission for Accreditation of Rehabilitation Facilities (CARF) and the International Center for Clubhouse Development (ICCD). CREOKS also received accreditation from CARF. All CMHCs in Oklahoma are now accredited by either CARF or the Joint Commission on Accreditation of Health Care Organizations (JCAHO).

## PACT Services Initiated

The Tulsa-based Program of Assertive Community Treatment (PACT) was initiated in May. The Tulsa PACT Team is administered by Red Rock Behavioral Health Services. Approximately five new consumers will be admitted to the program each month.

## Additional Planning and Advocacy by Tulsa-Based Organizations

A coalition of representatives from several service and faith-based organizations continued to meet during this quarter to analyze needs for the Tulsa area related the to ESH Transition.

## FY2002 Appropriations Approved

Additional appropriations was approved by the 2001 Oklahoma Legislature. These further support community-based services in the ESH area.

- Full funding for the Tulsa PACT team was increased to an on going baseline of \$1 million per year.
- \$3 million in additional funding was provided for DMHSAS to expand community-based services in the ESH area.
- Support for Residential Care services under DMHSAS sponsorship was increased by \$592,560. The majority of Residential Care and Enhanced Residential Care services are provided in the ESH region

## Parkside Audit and Follow-up Activity

Parkside management continued to provide the DMHSAS Board monthly updates on operational changes within that organization. Developments included removal of substantially all pending deficiencies and restoration of Parkside's Medicare certification by HCFA. (See Addendum.)

## 2. Overview of Clients Served by Community Mental Health Centers (CMHCs)

The two tables below present information about clients served in the past two fiscal years in the ESH region, including counts of clients, the number and percent with a serious mental illness, and the number and percent ever served at Eastern State Hospital.

## Adult Clients Served in FY2000 (7/1/99-6/30/00)

СМНС	FY00 Admitted Adult Clients	SMI	% SMI	Ever at ESH	% Ever at ESH	from FY2	narged n ESH 2000 – 6/00)
107	400	470	20.0	00	10.0	40	0.40/
ACT	489	479	98.0	92	18.8	13	2.1%
BWCMHC	1694	1040	61.4	231	13.6	40	6.5%
CREOKS	701	630	89.9	212	30.2	40	6.5%
EFCMHC	1172	831	70.9	223	19.0	37	6.0%
GLMHC	1700	1503	88.4	688	40.5	207	33.4%
GCBHS	895	598	66.8	184	20.6	30	4.8%
PARKSIDE	4136	4020	97.2	986	23.8	252	40.7%
						619	Total

These data exclude clients served under a substance abuse contract source.

## Adult Clients Served in FY2001 (7/1/00-6/30/01)

СМНС	FY01 Admitted Adult Clients	SMI	% SMI	Ever at ESH	% Ever at ESH	from	narged n ESH - 6/01
ACT	542	522	96.3	82	15.1	0	0.0%
BWCMHC	1446	1067	73.8	187	12.9	4	8.2%
CREOKS	892	781	87.6	192	21.5	4	8.2%
EFCMHC	1257	1068	85.0	214	17.0	4	8.2%
GLMHC	2024	1853	91.6	597	29.5	13	26.5%
GCBHS	1030	971	94.3	175	17.0	4	8.2%
PARKSIDE	4423	4278	96.7	790	17.9	20	40.8%
						49	Total

These data exclude clients served under a substance abuse contract source.

## 3. Eastern Oklahoma Center for Extended Psychiatric Care (CEPC)

The CEPC was established, pursuant to SB149, to provide longer-term care for clients who needed an extended stay in a secure facility. The unit is in Building 9 on the ESH campus. The capacity of the unit is 44 -- 28 male and 16 female residents. Additional staff were added to the CEPC during this quarter to support the recent modification in the male/female bed configuration.

The following report tracks the utilization of the CEPC by each CMHC from January 1, 2001 through June 30, 2001. An additional chart displays the gender distribution of the census during this period.

CMHC		Avera	ge Daily Co	ensus	April-
CMHC (and Allocati	on)	April 2001	May 2001	June 2001	June, 2001 Average
ACT/Parkside	(14)	9	9	9	9
Bill Willis	(4)	2	2	3	2.3
CREOKS	(4)	1	1	1	1
Edwin Fair	(4)	2	2	2	2
Grand Lake	(9)	6	6	6	6
Green Country	(4)	5	5	5	5
Other	(5)	7	8	8	7.7
Total	(44)	32	33	34	33

Jan- March 2001 Average	Change
8	1
2.3	0
1	0
2	0
6	0
5	0
7	.7
31.3	1.7

CMHC (and Allocation)		oril 001	M 20	ay 01	Ju 20		April-J 200 Avera	1
	M	F	М	F	М	F	М	F
ACT/Parkside (14)	5	4	5	4	4	5	4.7	4.3
Bill Willis (4)	1	1	1	1	2	1	1.4	1
CREOKS (4)	0	1	0	1	0	1	0	1
Edwin Fair (4)	2	0	2	0	2	0	2	0
Grand Lake (9)	3	3	3	3	3	3	3	3
Green Country (4)	4	1	4	1	4	1	4	1
Other (5)	5	2	6	2	6	2	5.7	2
Total (44)	20	12	21	12	21	13	20.7	12.3

## 4. Performance Indicators Selected by the TOP

The following performance indicators were chosen by the Eastern State Hospital Transition Oversight Panel on February 24, 2000, to monitor the impact of the planned transition from hospital-based to community-based services. The selected indicators are a subset of the DMHSAS Mental Health Report Card. They are presented here in the report card format with horizontal bars representing each agency's performance for fiscal year 2001 and fiscal year 2000. The statewide median or mean for each indicator is illustrated with a vertical solid line. This format allows comparisons between one agency and another, between an agency and the statewide norm, and between an agency and its previous year's performance. Since the April 2001 report, the Performance Improvement Expert Panel, which includes consumers, advocates, and providers, suggested several changes in the way the indicators were measured. These changes had a limited effect on the numbers and percents reported for each of the indicators. Some of the changes include the removal of residential care clients from some measures, exclusion of clients who were discharged because they failed to begin treatment, and exclusion of clients who were discharged because they had completed their court commitment.

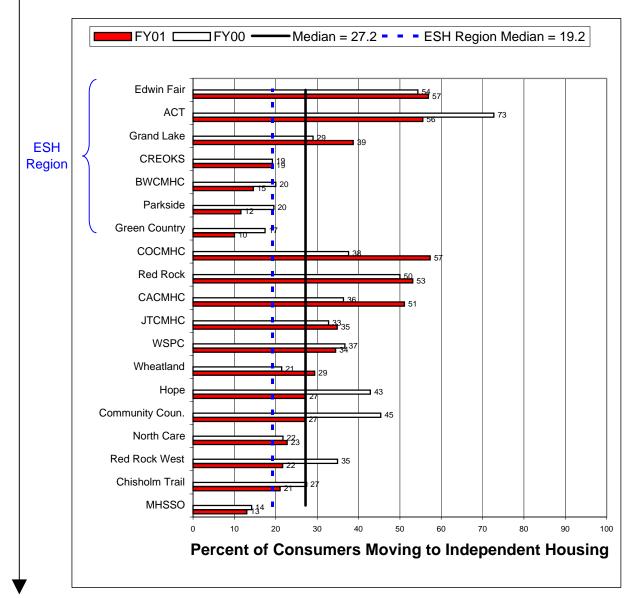
For this report, the seven community mental health centers in the Eastern State Hospital (ESH) region are grouped together at the top of each graph and a dotted vertical line has been added to show the ESH region median or average. The first indicator reflects the percent of consumers moving to independent housing (see page 6). Statewide, 27.2 percent of clients had moved to independent housing in fiscal year 2001 compared to a regional median of 19.2 percent for the CMHCs in the ESH region. Next, the number of clients who were re-admitted to inpatient within 30 days of discharge was 6.7 percent statewide, compared to 4.2 percent for the ESH region (see page 8).

The next three indicators determine whether clients requiring intensive levels of treatment are being linked to a lower level of care within an appropriate time frame. When looking at the average number of days from inpatient discharge to community-based services (see page 10), the ESH regional average was 4.9 days compared to 6.7 days statewide. However, the number of days until a client is seen in the community seems to be decreasing statewide as 12 of the 19 CMHCs demonstrated a decrease in the number of days until a client is seen from their previous year's performance. For the percent of clients seen within 14 days of discharge from structured emergency care, the CMHCs in the ESH region had slightly higher percentages of clients being seen in this time frame than the statewide median (76.5% vs. 75.1%, see page 12). Overall, eleven of the CMHCs increased the percent of clients being seen within 14 days of discharge when compared to previous year's performance. The median percent of clients receiving hourly crisis services who are being seen within 14 days for the state was 67.9 percent and 73.5 percent in the ESH region, with 14 CMHCs increasing the percent of clients seen within 14 days from their previous year's performance (page 14).

Pages 16-43 illustrate service utilization in the ESH region and statewide by the average number of units of each service per client and the percent of clients receiving a particular service. For example, page 16 demonstrates that clients served in the ESH region have a longer inpatient stay than the statewide median (8.8 days vs. 7.6 days), while page 18 shows the rate of ESH region clients receiving inpatient services is lower than the statewide median (10.2 percent vs. 15.4 percent). That is, fewer ESH region clients receive community-based inpatient, but those who do have a longer average length of stay.

## **Adult Consumers Moving to Independent Housing**

Question: What percent of consumers move into independent housing while receiving treatment for the time period July 1, 2000 through June 30, 2001?



Answer:

Of the clients (age 18 - 60) served in FY01, 6.9% were not living in independent housing at admission. Of those, 27.2% moved to independent housing systemwide, varying from 10% to 57% among the 19 CMHCs. For the 8.8% of clients in the ESH region not living in independent housing at admission,19.2% moved to independent housing, which varied from 10% to 57% among the seven CMCHs in the ESH Region.

Independent living includes private residence and supported living (see Definition pages). Only includes clients 18-60 years of age. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

## Adult Consumers Moving to Independent Housing

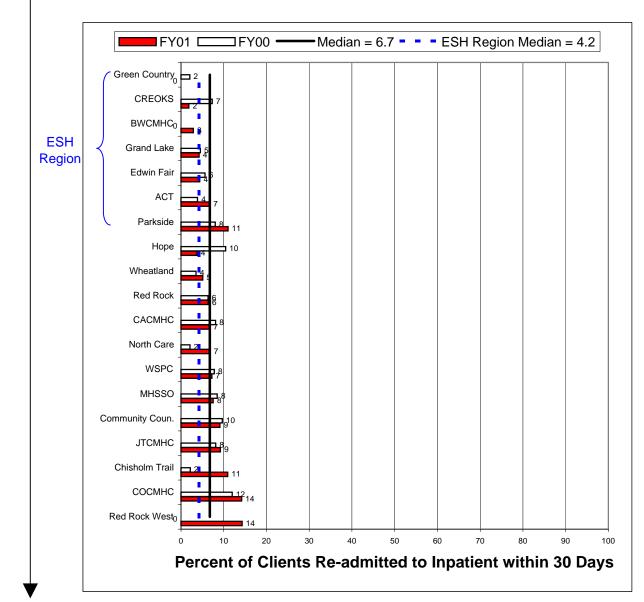
What percent of consumers move into independent housing while receiving treatment for the time period July 1, 2000 through June 30, 2001? Question:

	FY01	Statewide ESH Region Median Median	27.2 19.2																		
		Percent	56.9	55.6	38.7	19.2	14.6	11.6	10.0	57.3	53.1	51.1	34.8	34.5	29.4	27.2	27.0	22.7	21.7	21.1	13.0
01	Adults that housing	changed to Independent	37	2	43	10	7	22	10	43	17	23	23	30	10	34	09	2	13	80	16
FY01	Adults not living in Independent	Housing at Admission	9	6	111	52	48	492	100	22	32	45	99	87	34	125	222	22	09	38	123
	Total Adults between 18	and 60 years old	1,095	514	1,383	747	1,255	4,103	923	1,235	226	2,052	1,941	1,555	797	874	296	1,002	752	1,259	2,373
		Percent	54.3	72.7	29.0	19.2	20.0	19.5	17.4	37.6	20.0	36.4	32.8	36.7	21.4	42.9	45.4	21.7	34.9	27.5	14.1
	Adults that housing	changed to Independent	25	8	27	41	12	8	12	20	80	12	19	29	9	42	69	2	22	41	29
FY00	Adults not living in Independent	Housing at Admission	46	7	93	73	09	430	69	133	16	33	58	79	28	86	152	23	63	51	205
	Total Adults between 18	and 60 years old	296	450	1,019	263	1,210	3,512	620	1,186	925	1,974	1,774	1,351	674	879	1,293	933	899	1,188	2,311
		Agency	Edwin Fair	ACT	Grand Lake	CREOKS	BWCMHC	Parkside	Green Country	COCMHC	Red Rock	CACMHC	JTCMHC	WSPC	Wheatland	Hope	Community Coun.	North Care	Red Rock West	Chisholm Trail	MHSSO

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported. Clients with a discharge status of Completed Court Treatment, Incarcerated, Death, and Failed to Begin Treatment are excluded. Independent living includes private residence and supported living (see Definition pages). Only includes clients 18-60 years of age.

## Inpatient Re-admissions within 30 Days

Question: What percent of consumers are discharged from an inpatient unit and re-admitted to inpatient treatment within 30 days of discharge for the time period July 1, 2000 through June 30, 2001?



Answer:

The percent of consumers experiencing a re-admission within 30 days of discharge from inpatient treatment in FY01 varied from 0% to 14% among the 19 CMHCs, with an overall state median of 6.7%. For the seven CMHCs in the ESH region, the percent of re-admissions varied from 0% to 11%, with a regional median of 4.2%.

Inpatient re-admissions includes both hospital and community-based inpatient services.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

## Inpatient Re-admissions within 30 Days

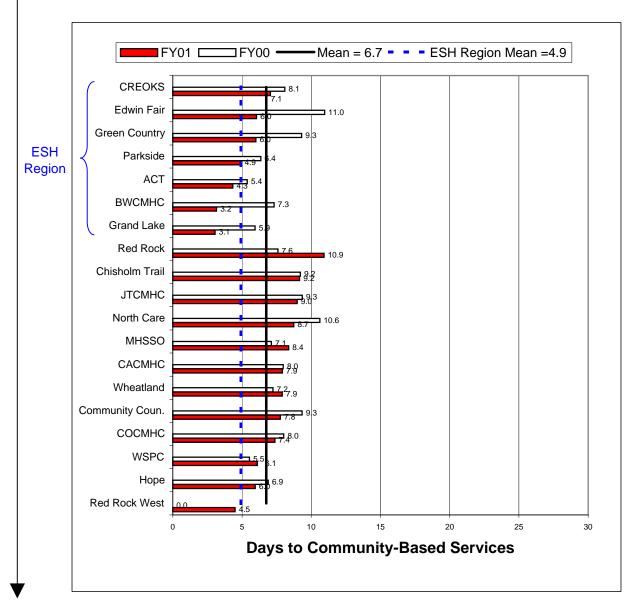
What percent of consumers are discharged from an inpatient unit and re-admitted to inpatient treatment within 30 days of discharge for the time period July 1, 2000 through June 30, 2001? Question:

		FY01	Statewide ESH Region	Median Median	6.7 4.2																		
				Percent	0.0	1.9	2.9	4.2	4.4	6.7	11.0	3.7	5.1	6.3	6.7	8.9	7.2	7.5	9.1	9.2	10.9	14.2	14.3
1	Number re-	admitted to	Hospital or	CMHC	0	_	2	2	2	2	51	9	10	16	32	7	16	61	21	24	7	72	~
FY01	_		Inpatient	Discharges	4	54	173	118	114	30	463	161	197	252	476	103	221	810	231	261	64	208	7
				Total Clients	1,028	872	1,396	1,829	1,204	540	4,338	931	839	1,183	2,308	1,099	1,651	2,572	1,255	2,106	1,408	1,389	812
				Percent	2.0	7.3	0.0	4.5	5.6	3.8	8.0	10.5	3.5	6.3	8.1	2.1	7.8	8.4	9.7	8.1	2.2	12.0	0.0
	Number re-	admitted to	Hospital or	CMHC	1	<b>o</b>	0	<b>o</b>	9	_	32	16	ဇ	12	41	2	17	26	25	21	_	29	0
FY00			Inpatient	Discharges	49	123	36	198	107	26	399	153	85	190	202	96	218	693	259	259	46	493	_
				Total Clients	713	929	1,313	1,463	1,073	482	3,720	946	707	1,168	2,233	1,044	1,461	2,568	1,666	1,949	1,332	1,369	973
				Agency	Green Country	CREOKS	BWCMHC	Grand Lake	Edwin Fair	ACT	Parkside	Hope	Wheatland	Red Rock	CACMHC	North Care	WSPC	MHSSO	Community Coun.	JTCMHC	Chisholm Trail	COCMHC	Red Rock West

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported. Inpatient re-admissions includes both hospital and community-based inpatient services. Only non-forensic clients with a Planned Discharge are included.

## Average Number of Days from Inpatient Discharge to Community-Based Services

**Question:** What is the average number of days from an inpatient discharge to community-based services for the time period July 1, 2000 through June 30, 2001?



Answer:

The average number of days from an inpatient discharge (hospital or community-based inpatient) to a community-based service in FY01 varied from 3.1 to 10.9 days among the 19 CMHCs, with an overall state average of 6.7 days. For the seven CMHCs in the ESH region, the average number of days from discharge to a community-based service varied from 3.1 to 6, with a regional average of 4.9 days.

For this analysis, inpatient, detoxification, and crisis services are excluded from community-based services. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported. Only non-forensic clients with a Planned Discharge are included.

# Average Number of Days from Inpatient Discharge to Community-Based Services

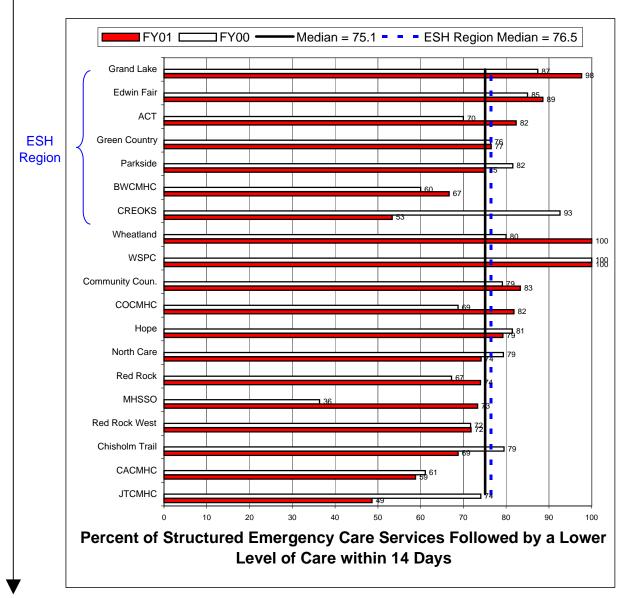
What is the average number of days from an inpatient discharge to community-based services for the time period July 1, 2000 through June 30, 2001? Question:

				FY01	Statewide ESH Region	Mean Mean	6.7 4.9																		
	Average	number of	days from	Inpatient	Discharge to S	Follow-up	7.1	0.9	0.9	4.9	4.3	3.2	3.1	10.9	9.2	0.6	8.7	8.4	7.9	7.9	7.8	7.4	6.1	0.9	4.5
FY01		Number	receiving	Follow-up		30 days	39	75	က	377	24	88	111	106	40	201	49	484	400	113	103	333	181	87	7
FY					Inpatient	Discharges	54	114	4	463	30	173	118	252	64	261	103	810	476	197	231	208	221	161	7
						Total Clients	872	1,204	1,028	4,338	540	1,396	1,829	1,183	1,408	2,106	1,099	2,572	2,308	839	1,255	1,389	1,651	931	812
	Average	number of	days from	Inpatient	Discharge to	Follow-up	8.1	11.0	6.6	6.4	5.4	7.3	5.9	9.7	9.2	6.6	10.6	7.1	8.0	7.2	6.6	8.0	5.5	6.9	0.0
		Number	receiving	Follow-up	service within	30 days	99	54	23	308	24	16	129	80	19	216	47	437	421	48	104	329	174	81	0
FY00					Inpatient	Discharges	123	107	49	399	26	36	198	190	46	259	96	663	202	85	259	493	218	153	~
						Total Clients	929	1,073	713	3,720	482	1,313	1,463	1,168	1,332	1,949	1,044	2,568	2,233	707	1,666	1,369	1,461	946	973
						Agency	CREOKS	Edwin Fair	Green Country	Parkside	ACT	BWCMHC	Grand Lake	Red Rock	Chisholm Trail	JTCMHC	North Care	MHSSO	CACMHC	Wheatland	Community Coun.	COCMHC	WSPC	Hope	Red Rock West

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported. Only non-forensic clients with a Planned Discharge are included.

## Structured Emergency Care Followed by a Lower Level of Care within 14 Days

Question: What percent of structured emergency care services are followed by a lower level of care within 14 days?



Answer:

The percent of structured emergency care services followed by a lower level of care within 14 days varied from 49% to 100% in FY01, with an overall median of 75.1%. In the ESH region, the percent of structured emergency care services followed by a lower level of care within 14 days varied from 53% to 98%, with a regional median of 76.5%.

Refer to Definition pages for a description of structured emergency care services. Client must be active at a CMHC to be counted. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

# Structured Emergency Care Followed by a Lower Level of Care within 14 Days

What percent of structured emergency care services are followed by a lower level of care within 14 days? Question:

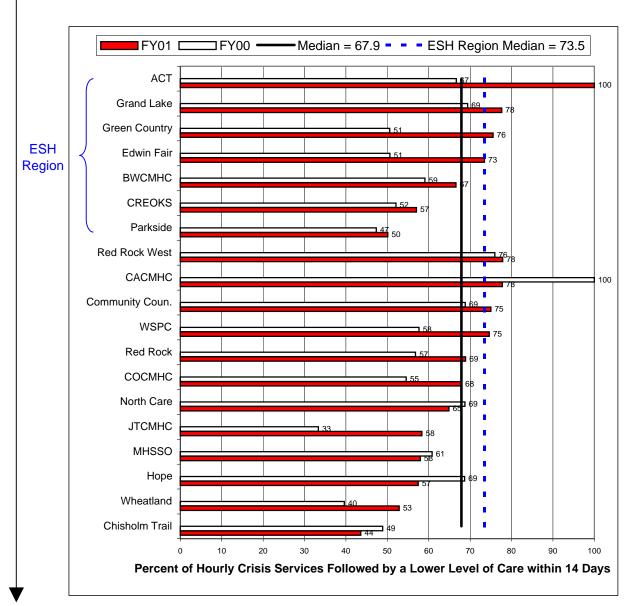
	FY01	ESH	75.1 76.5																		
		1	97.6	88.6	82.4	76.5	75.1	2.99	53.3	100.0	100.0	83.3	81.8	79.2	74.1	74.0	73.3	71.8	8.89	58.8	48.6
	Number with a lower level of	care within 14	uays 166	31	28	88	265	2	80	16	ဇ	65	6	42	43	37	11	84	22	10	18
FY01	Adults Receiving Number with a Structured lower level of		170	35	34	115	353	က	15	16	က	78	11	53	28	20	15	117	32	17	37
		H Ctorio	1 532	471	2,973	804	618	877	1,152	862	1,912	1,116	1,031	603	009	717	1,137	1,962	1,852	1,192	1,367
Ī		3	87.4	85.0	70.0	76.4	81.5	0.09	92.6	80.0	100.0	79.1	68.8	81.4	79.4	67.2	36.4	71.7	79.5	61.1	74.1
	mber with a wer level of	re within 14	uays 97	17	41	22	159	က	25	12	က	91	11	22	20	41	4	98	31	7	20
FY00	Adults Receiving Number with a Structured lower level of	Emergency care within 14	111	20	20	72	195	2	27	15	က	115	16	20	63	61	11	120	39	18	27
			1 827	616	4,236	1,075	713	1,253	1,911	1,146	2,922	1,909	1,824	982	1,222	1,054	1,451	3,119	2,271	1,610	2,099
			Agency Grand Lake	Edwin Fair	ACT	Green Country	Parkside	BWCMHC	CREOKS	Wheatland	WSPC	Community Coun.	COCMHC	Hope	North Care	Red Rock	MHSSO	Red Rock West	Chisholm Trail	CACMHC	ЈТСМНС

Refer to Definition pages for a description of structured emergency care services.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported. Client must be active at a CMHC to be counted.

## Hourly Crisis Service Followed by a Lower Level of Care within 14 Days

Question: What percent of hourly crisis services are followed by a lower level of care within 14 days?



Answer:

The percent of hourly crisis services followed by a lower level of care within 14 days varied from 44% to 100% among the 19 CMHCs in FY01, with an overall median of 67.9%. For the seven CMHCs in the ESH region, the percent of hourly crisis services followed by a lower level of care within 14 days varied from 50% to 100%, with a regional median of 73.5%.

Refer to Definition pages for a description of crisis services. Client must be active at a CMHC to be counted. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

Hourly Crisis Service Followed by a Lower Level of Care within 14 Days

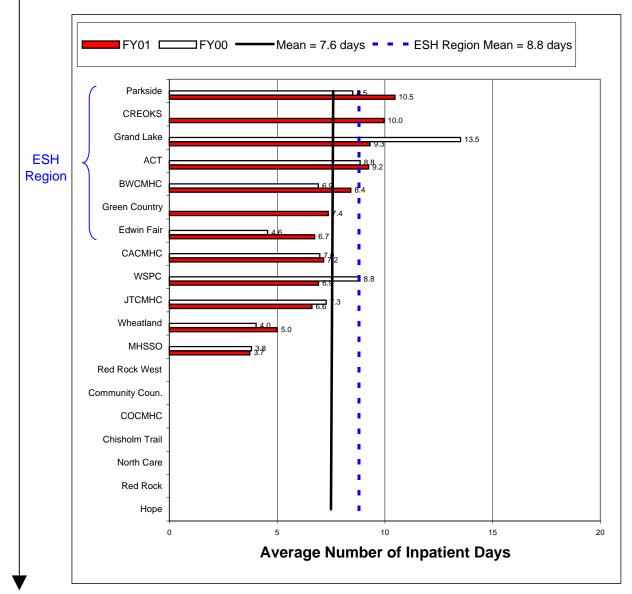
What percent of hourly crisis services are followed by a lower level of care within 14 days? Question:

		FY01	Statewide ESH Region	Median	73.5																		
		Ĺ	Statewide	Median	67.9																		
				Percent	100.0	9'./_	75.5	73.5	9.99	57.1	50.1	6.77	77.8	75.0	74.6	6.89	6.79	64.9	58.3	6.73	57.4	52.8	43.6
FY01	Adults Number with a	lower level of	care within 14	days	7	441	105	382	297	88	2,741	329	35	27	232	82	184	24	14	383	27	93	150
Ę	Adults N	Receiving			7	268	139	520	446	156	5,470	461	45	36	311	119	271	37	24	661	47	176	344
				Total Clients	1,532	804	877	618	2,973	1,152	471	862	1,031	1,192	1,852	1,116	1,367	009	1,912	717	603	1,962	1,137
				Percent	2.99	69.4	50.6	9.05	59.1	52.1	47.3	76.0	100.0	8.89	27.7	56.8	54.5	8.89	33.3	8.09	68.7	39.6	48.9
	Adults Number with a	lower level of	care within 14	days	4	272	43	207	270	62	1,830	278	_	98	335	20	120	7	~	480	25	40	172
FY00	Adults No	Receiving		Services	9	392	85	409	457	119	3,866	396	_	125	581	88	220	16	ဇ	789	83	101	352
				Total Clients	1,827	1,075	1,253	713	4,236	1,911	616	1,146	1,824	1,610	2,271	1,909	2,099	1,222	2,922	1,054	786	3,119	1,451
				Agency	ACT	Grand Lake	Green Country	Edwin Fair	BWCMHC	CREOKS	Parkside	Red Rock West	CACMHC	Community Coun.	WSPC	Red Rock	COCMHC	North Care	JTCMHC	MHSSO	Hope	Wheatland	Chisholm Trail

Refer to Definition pages for a description of crisis services. Client must be active at a CMHC to be counted. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported. Client must be active at a CMHC to be counted. Crisis Services for CACMHC incomplete for FY01.

## **Average Number of Community-Based Inpatient Days**

**Question:** What is the average number of community-based inpatient days per month for clients receiving inpatient services for the time period July 1, 2000 through June 30, 2001?



Answer:

The average number of community-based inpatient days for clients receiving inpatient services in FY01 is 7.6 days per month, varying from 3.7 to 10.5 days among 12 CMHCs, which provided or contracted for inpatient services. For the seven CMHCs in the ESH region, the average number of community-based inpatient days varied from 6.7 to 10.5, with a regional average of 8.8 days.

Agencies showing no inpatient days did not provide or contract for inpatient services.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

Question:

# Average Number of Community-Based Inpatient Days

What is the average number of community-based inpatient days per month for clients receiving inpatient services for the time period July 1, 2000 through June 30, 2001?

			FY01	Statewide ESH Region	Mean Mean	7.6 8.8																		
	1	Average	Number of	Days Per	Client	10.5	10.0	9.3	9.2	8.4	7.4	6.7	7.2	6.9	9.9	2.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
01			Average Days	provided per	month	694	105	151	45	171	10	224	548	366	308	7	136	0	0	0	0	0	0	0
FY01	Average Number of	Clients	Receiving A	service per	month	99	1	16	2	20	_	33	77	53	47	2	36	0	0	0	0	0	0	0
				Total Days	Provided	8,332	1,254	1,815	536	2,055	29	2,691	6,577	4,394	3,693	100	1,629	0	0	0	0	0	0	0
		Average	Number of	Days Per	Client	8.5	0.0	13.5	8.8	6.9	0.0	4.6	7.0	8.8	7.3	4.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
			Receiving Average Days	provided per	month	396	0	138	28	183	0	29	809	402	333	18	133	0	0	0	0	0	0	0
FY00	Average Number of	Clients	Receiving A	service per	month	47	0	10	7	27	0	13	87	46	46	4	35	0	0	0	0	0	0	0
				Total Days	Provided	4,749	0	689	292	2,190	0	707	7,298	4,826	3,996	161	1,596	0	0	0	0	0	0	0
					Agency	Parkside	CREOKS	Grand Lake	ACT	BWCMHC	Green Country	Edwin Fair	CACMHC	WSPC	JTCMHC	Wheatland	MHSSO	Red Rock West	Community Coun.	COCMHC	Chisholm Trail	North Care	Red Rock	Норе

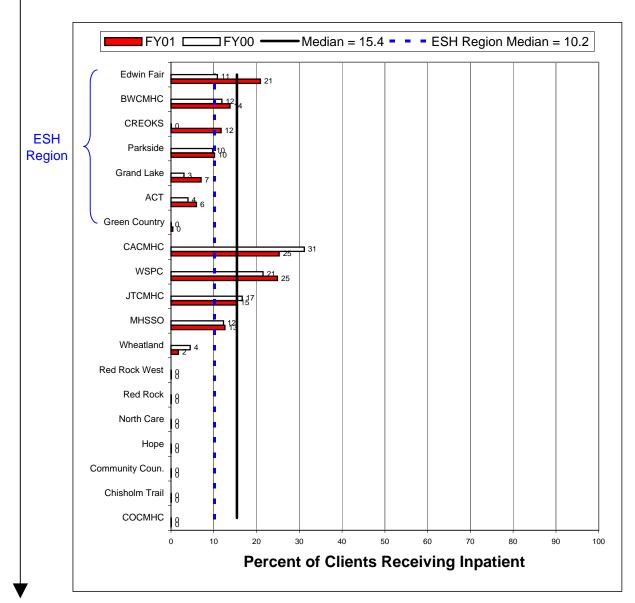
Agencies showing no inpatient days did not provide or contract for inpatient services.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

\*BWCMHC has not reported inpatient services for FY01.

## **Percent of Clients Receiving Community-Based Inpatient Days**

Question: What percent of clients are receiving community-based inpatient services for the time period July 1, 2000 through June 30, 2001?



Answer:

The percent of clients receiving community-based inpatient days in FY01 varied from 0% to 25% among the 12 CMHCs, which provided or contracted for this service, with an overall median of 15.4%. For the seven CMHCs in the ESH region, the median percent of clients receiving community-based inpatient days varied from 0% to 21%, with a regional median of 10.2%.

Agencies showing no inpatient days did not provide or contract for inpatient services.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

Question:

# Percent of Clients Receiving Community-Based Inpatient Days

What percent of clients are receiving community-based inpatient services for the time period July 1, 2000 through June 30, 2001?

		FY01	Statewide ESH Region	Median Median	15.4 10.2																		
	Percent of	clients	receiving	service	20.9	13.8	11.7	10.2	7.0	5.9	0.4	25.3	24.9	15.4	12.6	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FY01	Number of	clients	receiving	service	265	219	110	453	139	37	5	623	463	391	354	16	0	0	0	0	0	0	0
				Total Clients	1,268	1,585	940	4,455	1,974	622	1,268	2,463	1,862	2,537	2,808	933	888	1,599	1,351	866	1,336	1,646	1,622
	Percent of	clients	receiving	service	10.8	11.9	0.0	6.7	3.0	4.0	0.0	31.1	21.5	16.6	12.3	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FY00	Number of	clients	receiving	service	125	180	0	371	48	24	0	712	362	397	347	34	0	0	0	0	0	0	0
				Total Clients	1,154	1,515	704	3,815	1,584	604	893	2,286	1,684	2,386	2,828	160	1,084	1,541	1,223	1,037	1,801	1,444	1,590
				Agency	Edwin Fair	BWCMHC	CREOKS	Parkside	Grand Lake	ACT	Green Country	CACMHC	WSPC	JTCMHC	MHSSO	Wheatland	Red Rock West	Red Rock	North Care	Hope	Community Coun.	Chisholm Trail	COCMHC

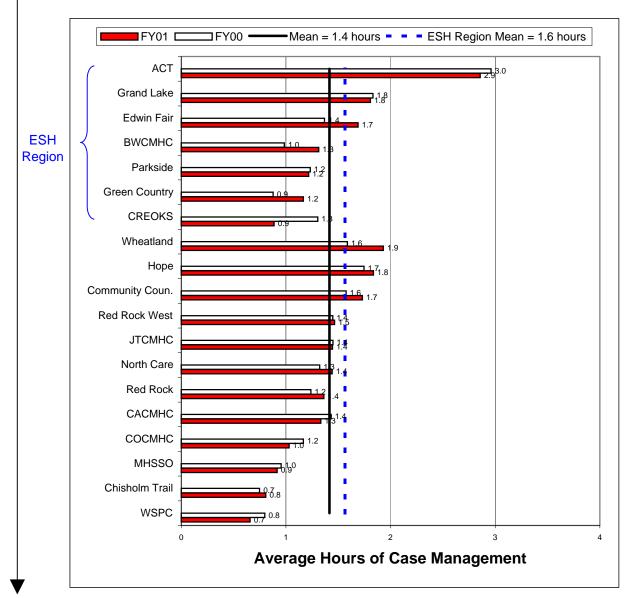
Agencies showing no inpatient days did not provide or contract for inpatient services.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

\*BWCMHC has not reported inpatient services for FY01.

## **Average Number of Case Management Hours**

**Question:** What is the average number of case management hours per month for clients receiving case management for the time period July 1, 2000 through June 30, 2001?



Answer:

The average number of case management hours for clients receiving case management in FY01 is 1.4 hours per month, and varied from .7 to 2.9 hours among the 19 CMHCs. For the seven CMHCs in the ESH region, the average number of case management hours varied from .9 to 2.9 hours, with a regional average of 1.6 hours.

Case Management Hours include socialization, client education, client advocacy resource skills development, case management and intensive case management. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

Question:

## Average Number of Case Management Hours

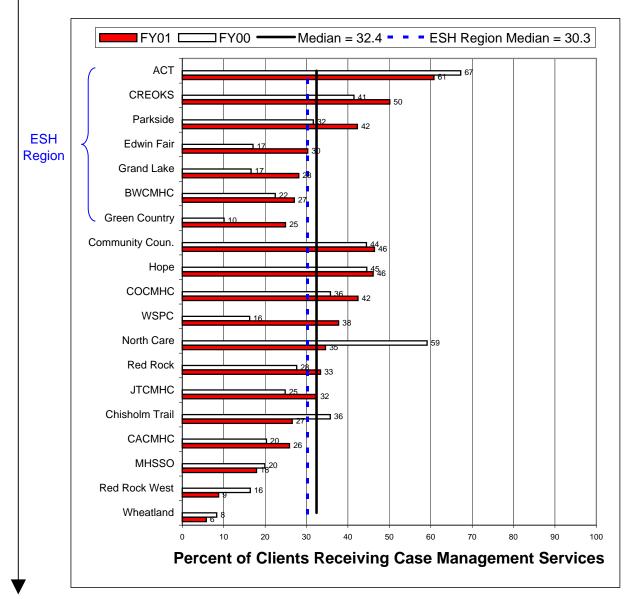
What is the average number of case management hours per month for clients receiving case management for the time period July 1, 2000 through June 30, 2001?

			FY01	Statewide ESH Region	Mean Mean	1.4 1.6																		
		Average	Number of	Hours Per	Client	2.9	1.8	1.7	1.3	1.2	1.2	0.0	1.9	1.8	1.7	1.5	1.4	4.1	4.1	1.3	1.0	6.0	0.8	0.7
FY01			erage Hours	provided per	month	473	260	154	115	292	49	95	41	220	322	23	352	144	197	179	154	63	71	86
Ē	Average Number of	Clients	Receiving Average Hours	service per	month	165	144	91	88	464	42	107	21	120	186	16	244	100	145	134	150	69	88	149
				Total Hours	Provided	5,671	3,122	1,851	1,385	6,778	286	1,136	493	2,641	3,860	275	4,223	1,724	2,362	2,146	1,850	092	855	1,174
		Average	Number of	Hours Per	Client	3.0	1.8	1.4	1.0	1.2	6.0	1.3	1.6	1.7	1.6	1.4	1.4	1.3	1.2	1.4	1.2	1.0	0.7	0.8
0			Receiving Average Hours	provided per	month	477	81	42	25	355	10	106	40	213	383	52	289	250	66	150	138	72	88	45
FY00	Average Number of	Clients	Receiving A	service per	month	161	44	31	28	288	1	81	25	122	243	36	199	189	80	105	119	92	120	26
				Total Hours	Provided	5,728	810	203	089	4,261	114	1,267	319	2,550	4,593	621	3,470	2,994	1,192	1,801	1,660	898	1,074	538
					Agency	ACT	Grand Lake	Edwin Fair	BWCMHC	Parkside	Green Country	CREOKS	Wheatland	Hope	Community Coun.	Red Rock West	JTCMHC	North Care	Red Rock	CACMHC	COCMHC	MHSSO	Chisholm Trail	WSPC

Case Management Hours include socialization, client education, client advocacy resource skills development, case management and intensive case management. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

## **Percent of Clients Receiving Case Management**

Question: What percent of clients are receiving case management for the time period July 1, 2000 through June 30, 2001?



Answer:

The percent of clients receiving case management in FY01 varied from 6% to 61% among the 19 CMHCs, with an overall median of 32.4%. For the seven CMHCs in the ESH region, the percent of clients receiving case management varied from 25% to 61%, with a regional median of 30.3%.

Case Management Hours include socialization, client education, client advocacy resource skills development, case management and intensive case management. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

Question:

## Percent of Clients Receiving Case Management

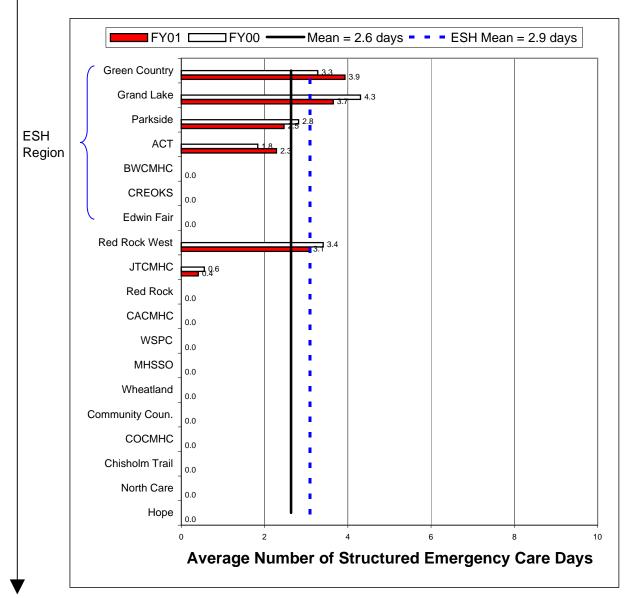
What percent of clients are receiving case management for the time period July 1, 2000 through June 30, 2001?

		FY01	Statewide ESH Region	Median Median	32.4 30.3																		
	Percent of	clients	receiving	service	8.09	50.1	42.3	30.3	28.1	27.1	24.9	46.4	46.1	42.4	37.8	34.6	33.4	32.4	26.5	25.9	17.9	8.8	5.8
FY01	Number of	clients	receiving	service	378	471	1,883	384	255	429	316	620	460	688	203	467	534	822	437	638	503	78	54
				Total Clients	622	940	4,455	1,268	1,974	1,585	1,268	1,336	866	1,622	1,862	1,351	1,599	2,537	1,646	2,463	2,808	888	933
	Percent of	clients	receiving	service	67.2	41.5	31.6	17.1	16.6	22.4	10.1	44.5	44.6	35.8	16.3	59.1	27.6	24.9	35.7	20.3	19.9	16.4	8.3
FY00	Number of	clients	receiving	service	406	292	1,207	197	263	340	06	801	462	269	274	723	426	593	516	465	564	178	63
				Total Clients	604	704	3,815	1,154	1,584	1,515	893	1,801	1,037	1,590	1,684	1,223	1,541	2,386	1,444	2,286	2,828	1,084	260
				Agency	ACT	CREOKS	Parkside	Edwin Fair	Grand Lake	BWCMHC	Green Country	Community Coun.	Hope	COCMHC	WSPC	North Care	Red Rock	JTCMHC	Chisholm Trail	CACMHC	MHSSO	Red Rock West	Wheatland

Case Management Hours include socialization, client education, client advocacy resource skills development, case management and intensive case managen For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

## **Average Number of Structured Emergency Care Days**

Question: What is the average number of structured emergency care days per month for clients receiving this service for the time period July 1, 2000 through June 30, 2001?



Answer:

For the six CMHCs, which provided or contracted for structured emergency care day services in FY01, the average number of days for clients receiving this service is 2.6 days per month, varying from .4 to 3.9 days. For the four CMHCs in the ESH region, the average number of structured emergency care days varied from 2.3 to 3.9 days, with a regional average of 3.1 days.

Refer to the Definition pages for a description of structured emergency care services. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

Question:

# Average Number of Structured Emergency Care Days

What is the average number of structured emergency care days per month for clients receiving this service for the time period July 1, 2000 through June 30, 2001?

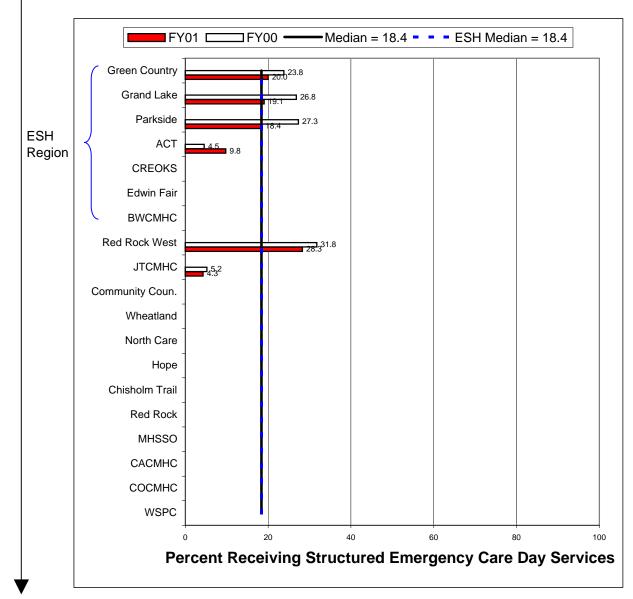
				H Region	Mean	3.1																		
			FY01	Statewide ESH Region	Mean	2.6																		
		Average	Number of	Days Per	Client	3.9	3.7	2.5	2.3	0.0	0.0	0.0	3.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FY01			Receiving Average Days	provided per	month	130	169	271	16	0	0	0	134	9	0	0	0	0	0	0	0	0	0	0
4	Average Number of	Clients	Receiving A	service per	month	33	46	110	7	0	0	0	43	14	0	0	0	0	0	0	0	0	0	0
				Total Days	Provided	1,562	2,023	3,247	192	0	0	0	1,605	89	0	0	0	0	0	0	0	0	0	0
		Average	Number of	Days Per	Client	3.3	4.3	2.8	1.8	0.0	0.0	0.0	3.4	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FY00			Receiving Average Days	provided per	month	82	113	181	10	0	0	0	138	9	0	0	0	0	0	0	0	0	0	0
	Average Number of	Clients	Receiving /	service per	month	25	26	64	2	0	0	0	41	7	0	0	0	0	0	0	0	0	0	0
				Total Days	Provided	066	1,361	2,176	22	0	0	0	1,656	74	0	0	0	0	0	0	0	0	0	0
					Agency	Green Country	Grand Lake	Parkside	ACT	BWCMHC	CREOKS	Edwin Fair	Red Rock West	JTCMHC	Red Rock	CACMHC	WSPC	MHSSO	Wheatland	Community Coun.	COCMHC	Chisholm Trail	North Care	Hope

Not all CMHCs are contracted to provide crisis days services.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported. Crisis Day service includes ICIS code 002E - Structure Crisis Emergency Care.

## Percent of Clients Receiving Structured Emergency Care Day Services

Question: What percent of clients are receiving structured emergency care day services for the time period July 1, 2000 through June 30, 2001?



Answer:

The percent of clients receiving structured emergency care day services in FY01 varied from 4.3% to 28.3% among the six CMHCs, which provided or contracted for this service, with an overall median of 18.4%. For the four CMHCs in the ESH region, the percent of clients receiving structured emergency care day services varied from 9.8% to 20%, with a regional median of 18.4%.

Refer to the Definition pages for a description of structured emergency care services. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

# Percent of Clients Receiving Structured Emergency Care Day Services

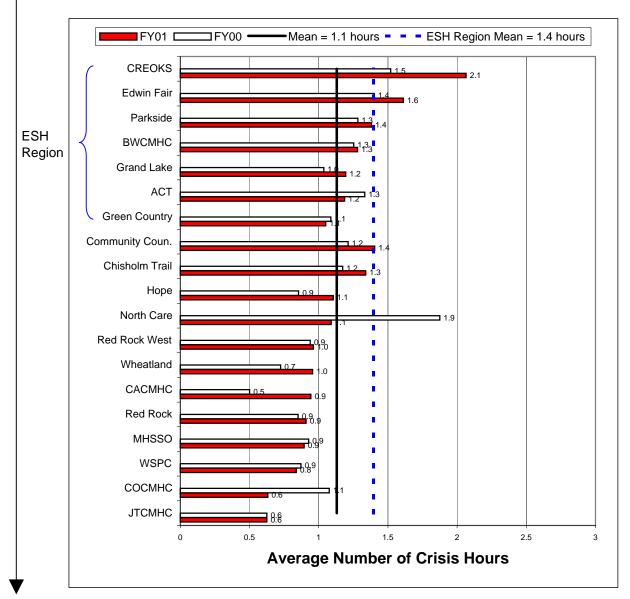
What percent of clients are receiving structured emergency care day services for the time period July 1, 2000 through June 30, 2001? Question:

		FY01	Statewide ESH Region	Median Median	18.4 18.4																		
	Percent of	clients	receiving	service	20.0	19.1	18.4	9.8	0.0	0.0	0.0	28.3	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FY01	Number of	clients	receiving	service	161	292	548	46	0	0	0	193	82	0	0	0	0	0	0	0	0	0	0
				Total Clients	804	1,532	2,973	471	618	877	1,152	682	1,912	1,031	603	009	717	1,137	1,116	1,962	1,852	1,192	1,367
	Percent of	clients	receiving	service	23.8	26.8	27.3	4.5	0.0	0.0	0.0	31.8	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FY00	Number of	clients	receiving	service	256	490	1,158	28	0	0	0	364	152	0	0	0	0	0	0	0	0	0	0
				Total Clients	1,075	1,827	4,236	616	731	1,253	1,911	1,146	2,922	1,824	282	1,222	1,054	1,451	1,909	3,119	2,271	1,610	2,099
				Agency	Green Country	Grand Lake	Parkside	ACT	CREOKS	Edwin Fair	BWCMHC	Red Rock West	JTCMHC	Community Coun.	Wheatland	North Care	Hope	Chisholm Trail	Red Rock	MHSSO	CACMHC	COCMHC	WSPC

Not all CMHCs are contracted to provide crisis days services. For state-operated facilities, only services paid for by DMHSAS are reported. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported. Crisis Day service includes ICIS code 002E - Structure Crisis Emergency Care.

## **Average Number of Crisis Hours**

Question: What is the average number of crisis hours per month for clients receiving hourly crisis services for the time period July 1, 2000 through June 30, 2001?



Answer:

The average number of crisis hours for clients receiving hourly crisis services in FY01 is 1.1 hours per month, varying from .6 to 2.1 hours among the 19 CMHCs. For the seven CMHCs in the ESH region, the average number of crisis hours varied from 1.1 to 2.1 hours, with a regional average of 1.4 hours.

Refer to the Definition pages for a description of crisis services.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

## Average Number of Crisis Hours

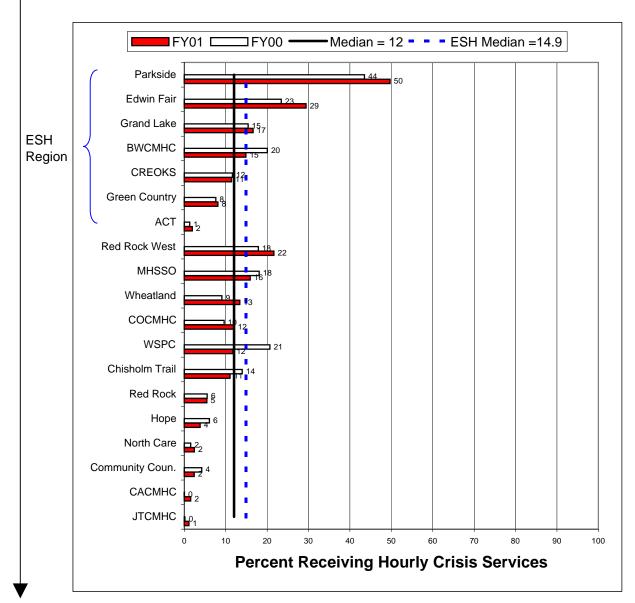
What is the average number of crisis hours per month for clients receiving hourly crisis services for the time period July 1, 2000 through June 30, 2001? Question:

	Ş	FY01 Statewide ESH Region	Mean Mean	1.1																		
	Average	Number of Hours Per	Client	2.1	1.6	1.4	1.3	1.2	1.2	1.1	1.4	1.3	1.1	1.1	1.0	1.0	6.0	6.0	6.0	0.8	9.0	9.0
FY01	:	erage Hours provided per	month	24	62	396	39	47	2	11	4	30	4	4	28	13	2	6	45	20	13	2
FY	Average Number of Clients	Receiving Average Hours service per		12	39	287	30	40	2	1	3	22	က	က	29	13	9	10	20	24	21	က
		Total Hours	Provided	287	745	4,751	462	269	14	136	48	360	45	39	336	152	38	111	539	240	158	18
	Average	Number of Hours Per	Client	1.5	1.4	1.3	1.3	1.0	1.3	1.1	1.2	1.2	6.0	1.9	6.0	0.7	0.5	6.0	6.0	6.0	1.1	9.0
0	:	Receiving Average Hours ervice per	month	14	42	268	42	29	2	7	11	28	2	2	24	2	_	7	52	35	17	~
FY00	Average Number of Clients	Receiving A service per	month	6	30	209	34	28	2	7	6	24	9	က	25	7	_	∞	26	41	16	<b>~</b>
		Total Hours	Provided	167	202	3,218	209	351	12	87	126	336	62	38	283	64	_	83	628	425	210	က
			Agency	CREOKS	Edwin Fair	Parkside	BWCMHC	Grand Lake	ACT	Green Country	Community Coun.	Chisholm Trail	Hope	North Care	Red Rock West	Wheatland	CACMHC	Red Rock	MHSSO	WSPC	COCMHC	JTCMHC

Refer to the Definition pages for a description of crisis services. For private facilities, only services paid for by DMHSAS are reported reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

## **Percent of Clients Receiving Hourly Crisis Services**

**Question:** What percent of clients are receiving hourly crisis services for the time period July 1, 2000 through June 30, 2001?



Answer:

The percent of clients receiving hourly crisis services in FY01 varied from 1% to 50% among the 19 CMHCs, with an overall median of 12%. For the seven CMHCs in the ESH region, the percent of clients receiving hourly crisis services varied from 2% to 50%, with a regional median of 14.9%.

Refer to the Definition pages for a description of crisis services.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

Question:

Percent of Clients Receiving Hourly Crisis Services

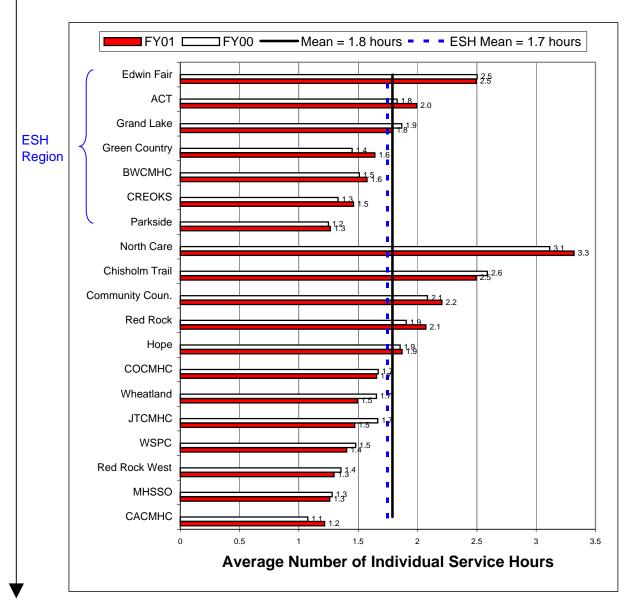
What percent of clients are receiving hourly crisis services for the time period July 1, 2000 through June 30, 2001?

		FY01	Statewide ESH Region	Median Median	12.0 14.9																		
	Percent of	clients	receiving	service	49.7	29.4	16.6	14.9	11.4	8.1	1.9	21.6	15.9	13.4	12.0	11.7	11.1	5.4	3.8	2.4	2.4	1.5	1.1
FY01	Number of	clients	receiving	service	2,214	373	328	236	107	103	12	192	447	125	195	218	182	87	38	33	32	38	28
				Total Clients	4,455	1,268	1,974	1,585	940	1,268	622	888	2,808	933	1,622	1,862	1,646	1,599	866	1,351	1,336	2,463	2,537
	Percent of	clients	receiving	service	43.5	23.4	15.4	20.1	11.6	7.6	1.3	17.9	18.1	9.1	9.6	20.7	14.0	5.5	6.1	1.6	4.2	0.0	0.2
FY00	Number of	clients	receiving	service	1,660	270	244	304	82	89	80	194	511	69	153	348	202	85	63	19	9/	~	4
				Total Clients	3,815	1,154	1,584	1,515	704	893	604	1,084	2,828	092	1,590	1,684	1,444	1,541	1,037	1,223	1,801	2,286	2,386
				Agency	Parkside	Edwin Fair	Grand Lake	BWCMHC	CREOKS	Green Country	ACT	Red Rock West	MHSSO	Wheatland	COCMHC	WSPC	Chisholm Trail	Red Rock	Hope	North Care	Community Coun.	CACMHC	JTCMHC

Refer to the Definition pages for a description of crisis services. For private facilities, only services paid for by DMHSAS are reported reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

### **Average Number of Individual Services**

**Question:** What is the average number of individual service (counseling and rehab) hours per month for clients receiving individual services?



Answer:

The average number of individualized service hours for clients receiving individual services in FY01 is 1.8 hours per month, varying from 1.2 to 3.3 hours among the 19 CMHCs. For the seven CMHCs in the ESH region, the average number of individual service hours varied from 1.3 to 2.5 hours, with a regional average of 1.7 hours.

Individual services include individual counseling and individual rehabilitative treatment.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

tatewide ESH Region

Mean 1.8

FY01

# Average Number of Individual Services

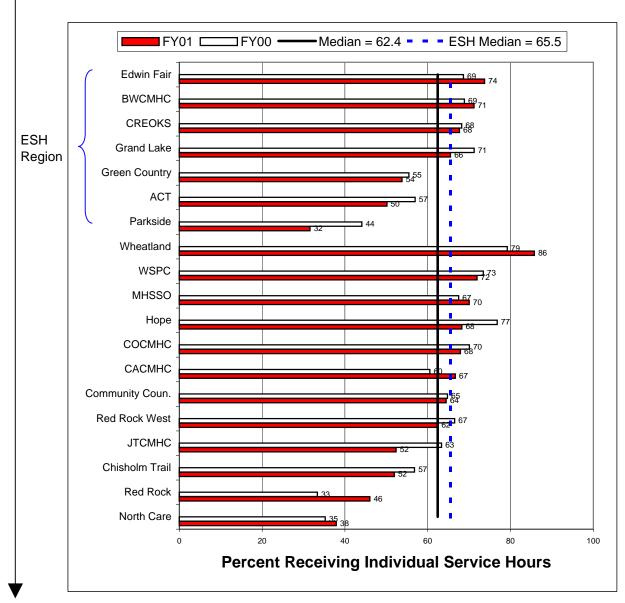
What is the average number of individual service (counseling and rehab) hours per month for clients receiving individual services? Question:

				Sta																				
		Average	Number of	Hours Per	Client	2.5	2.0	1.8	1.6	1.6	1.5	1.3	3.3	2.5	2.2	2.1	1.9	1.7	1.5	1.5	4.1	1.3	1.3	1.2
FY01			Receiving Average Hours	provided per	month	1,018	131	806	352	633	261	455	546	989	634	354	380	657	399	462	498	232	692	619
Ĺ	Average Number of	Clients	Receiving A	service per	month	408	99	450	214	403	179	329	165	255	288	171	203	397	267	315	322	179	250	208
				Total Hours	Provided	12,218	1,578	899'6	4,222	7,602	3,134	5,455	6,554	7,628	7,611	4,245	4,559	7,885	4,785	5,549	5,978	2,778	8,304	7,422
		Average	Number of	Hours Per	Client	2.5	1.8	1.9	1.4	1.5	1.3	1.2	3.1	2.6	2.1	1.9	1.9	1.7	1.7	1.7	1.5	4.1	1.3	1.1
0			Receiving Average Hours	provided per	month	846	152	592	234	527	181	484	440	262	277	275	205	262	380	594	468	315	229	474
FY00	Average Number of	Clients	Receiving A	service per	month	338	83	317	161	349	136	387	141	231	373	144	271	357	230	357	317	233	529	441
				Total Hours	Provided	10,150	1,828	7,102	2,804	6,320	2,166	5,802	5,279	7,165	9,316	3,296	6,025	7,138	4,565	7,133	5,614	3,779	8,122	5,684
					Agency	Edwin Fair	ACT	Grand Lake	Green Country	BWCMHC	CREOKS	Parkside	North Care	Chisholm Trail	Community Coun.	Red Rock	Hope	COCMHC	Wheatland	JTCMHC	WSPC	Red Rock West	MHSSO	CACMHC

Individualized services include individual counseling and individual rehabilitative treatment. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

### **Percent of Clients Receiving Individual Services**

Question: What percent of clients receive individual services (counseling and rehab)?



Answer:

The percent of clients receiving individual services in FY01 varied from 32% to 86% among the 19 CMHCs, with an overall median of 62.4%. For the seven CMHCs in the ESH region, the percent of clients receiving individual services varied from 32% to 74%, with a regional median of 65.5%.

Individual services include individual counseling and individual rehabilitative treatment.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

# Percent of Clients Receiving Individual Services

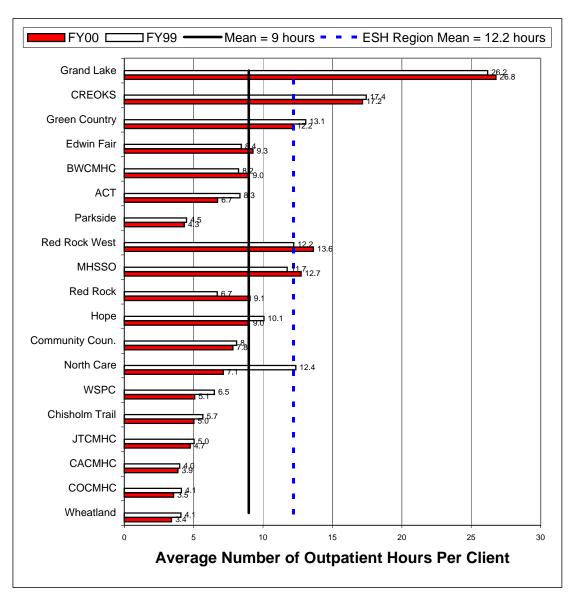
What percent of clients receive individual services (counseling and rehab)? Question:

		FY01	Statewide ESH Region	Median Median	62.4 65.5																		
			State	Me																			
	Percent of	clients	receiving	service	73.7	71.2	2'.29	65.5	53.8	50.2	31.6	85.7	71.9	70.0	68.2	62.9	2.99	64.4	62.4	52.3	51.9	46.0	37.9
FY01	Number of	clients	receiving	service	935	1,128	636	1,293	682	312	1,406	800	1,339	1,966	681	1,101	1,642	861	554	1,328	855	736	512
				Total Clients	1,268	1,585	940	1,974	1,268	622	4,455	933	1,862	2,808	866	1,622	2,463	1,336	888	2,537	1,646	1,599	1,351
	Percent of	clients	receiving	service	9.89	68.8	68.2	71.2	55.4	22.0	44.1	79.2	73.4	67.5	76.8	70.1	60.5	64.7	66.5	63.3	26.8	33.4	35.2
FY00	Number of	clients	receiving	service	792	1,043	480	1,128	495	344	1,682	602	1,236	1,908	962	1,114	1,383	1,166	721	1,511	820	514	431
				Total Clients	1,154	1,515	704	1,584	893	604	3,815	092	1,684	2,828	1,037	1,590	2,286	1,801	1,084	2,386	1,444	1,541	1,223
				Agency	Edwin Fair	BWCMHC	CREOKS	Grand Lake	Green Country	ACT	Parkside	Wheatland	WSPC	MHSSO	Hope	COCMHC	CACMHC	Community Coun.	Red Rock West	JTCMHC	Chisholm Trail	Red Rock	North Care

Individual services include individual counseling and individual rehabilitative treatment. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

### **Average Number of Outpatient Hours**

Question: What is the average number of outpatient hours per month for clients receiving outpatient services?



Answer:

The average number of outpatient hours for all clients receiving services in FY01 is 9 hours per month. The average number of outpatient hours in FY01 varied from 3.4 to 26.8 hours among the 19 CMHCs. For the seven CMHCs in the ESH region, the average number of outpatient hours varied from 4.3 to 26.8 hours, with a regional average of 12.2 hours.

Outpatient services exclude inpatient, residential, community living, crisis and outreach services. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

## Average Number of Outpatient Hours

What is the average number of outpatient hours per month for clients receiving outpatient services? Question:

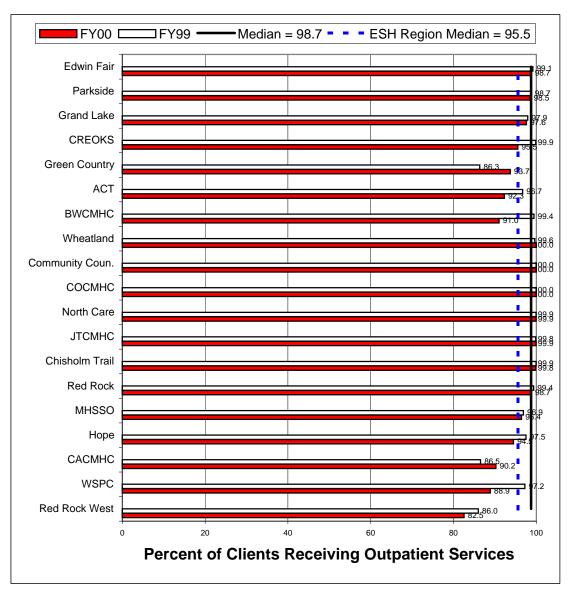
			FY01	Statewide ESH Region	Mean Mean	9.0 12.2																		
		Average	Number of	Hours Per	Client	26.8	17.2	12.2	9.3	0.6	6.7	4.3	13.6	12.7	9.1	0.6	7.8	7.1	5.1	2.0	4.7	3.9	3.5	3.4
FY01			erage Hours	provided per	month	27,712	6,187	5,586	5,327	6,492	1,680	6,017	4,701	13,027	5,753	3,546	4,830	3,217	3,206	2,841	3,940	4,979	3,186	1,256
FY	Average Number of	Clients	Receiving Average Hours	service per	month	1,035	361	459	575	723	250	1,390	345	1,023	635	394	617	451	632	999	830	1,288	899	370
				Total Hours	Provided	332,547	74,247	67,028	63,923	77,905	20,158	72,210	56,406	156,329	69,035	42,553	57,962	38,604	38,469	34,092	47,279	59,748	38,236	15,075
		Average	Number of	Hours Per	Client	26.2	17.4	13.1	8.4	8.2	8.3	4.5	12.2	11.7	6.7	10.1	8.1	12.4	6.5	5.7	5.0	4.0	4.1	4.1
)			Receiving Average Hours	provided per	month	20,022	5,617	4,024	4,248	6,017	2,145	5,485	5,040	12,625	3,936	4,534	6,438	5,730	3,637	2,930	4,130	4,695	3,587	1,311
FY00	Average Number of	Clients	Receiving A	service per	month	292	322	308	504	731	257	1,224	413	1,075	288	450	262	464	260	517	822	1,177	873	321
				Total Hours	Provided	240,259	67,405	48,293	50,981	72,198	25,740	65,817	60,475	151,498	47,237	54,409	77,257	68,762	43,638	35,165	49,561	56,346	43,046	15,728
					Agency	Grand Lake	CREOKS	Green Country	Edwin Fair	BWCMHC	ACT	Parkside	Red Rock West	MHSSO	Red Rock	Hope	Community Coun.	North Care	WSPC	Chisholm Trail	JTCMHC	CACMHC	COCMHC	Wheatland

Outpatient services exclude inpatient, residential, community living, crisis and outreach services.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

### **Percent of Clients Receiving Outpatient Hours**

Question: What percent of clients are receiving outpatient services?



Answer:

The percent of clients receiving outpatient hours in FY01 varied from 82.5% to 100% among the 19 CMHCs, with an overall median of 98.7%. For the seven CMHCs in the ESH region, the percent of clients outpatient services varied from 91% to 98.7%, with a regional average of 95.5%.

Outpatient services exclude inpatient, residential, community living, crisis and outreach services. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

### TOP Mental Health Indicators FY2001

# Percent of Clients Receiving Outpatient Hours

What percent of clients are receiving outpatient services? Question:

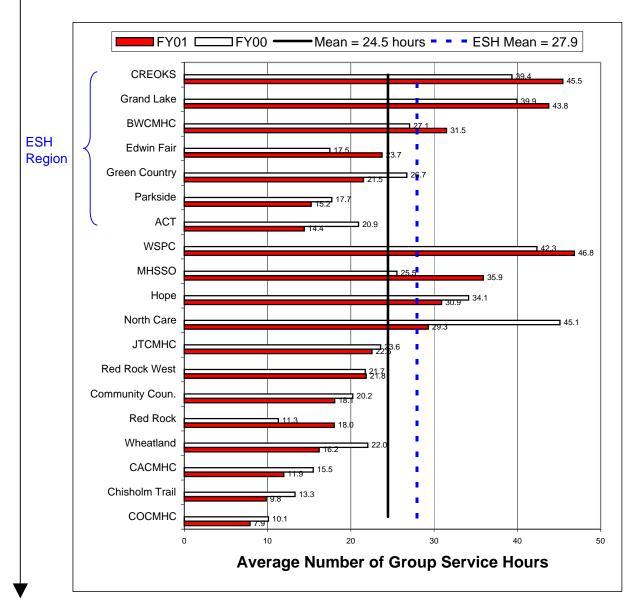
		FY01	Statewide ESH Region	Median Median	98.7 95.5																		
			Sta																				
	Percent of	clients	receiving	service	7.86	98.5	97.6	95.5	93.7	92.3	91.0	100.0	100.0	100.0	6.66	6.66	8.66	98.7	96.4	94.5	90.2	88.9	82.5
FY01	Number of	clients	receiving	service	1,252	4,386	1,927	868	1,188	574	1,442	933	1,336	1,622	1,350	2,535	1,643	1,579	2,707	943	2,222	1,655	733
Ē	Number of	clients	receiving	service	1,268	4,455	1,974	940	1,268	622	1,585	933	1,336	1,622	1,351	2,537	1,646	1,599	2,808	866	2,463	1,862	888
				Total Clients	1,268	4,455	1,974	940	1,268	622	1,585	933	1,336	1,622	1,351	2,537	1,646	1,599	2,808	866	2,463	1,862	888
	Percent of	clients	receiving	service	99.1	98.7	97.9	6.66	86.3	2.96	99.4	9.66	100.0	100.0	6.66	8.66	6.66	99.4	6.96	97.5	86.5	97.2	86.0
	Number of	clients	receiving	service	1,144	3,767	1,551	203	771	584	1,506	157	1,801	1,590	1,222	2,382	1,443	1,531	2,739	1,011	1,978	1,637	932
FY00	Number of	clients	receiving	service	1,154	3,815	1,584	704	893	604	1,515	09/	1,801	1,590	1,223	2,386	1,444	1,541	2,828	1,037	2,286	1,684	1,084
				Total Clients	1,154	3,815	1,584	704	893	604	1,515	092	1,801	1,590	1,223	2,386	1,444	1,541	2,828	1,037	2,286	1,684	1,084
				Agency	Edwin Fair	Parkside	Grand Lake	CREOKS	Green Country	ACT	BWCMHC	Wheatland	Community Coun.	COCMHC	North Care	JTCMHC	Chisholm Trail	Red Rock	MHSSO	Hope	CACMHC	WSPC	Red Rock West

Outpatient services exclude inpatient, residential, community living, crisis and outreach services.

For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

### **Average Number of Group Services**

**Question:** What is the average number of group service hours per month for clients receiving group services?



Answer:

The average number of group service hours for clients receiving group services in FY01 is 24.5 hours per month, varying from 7.9 to 46.8 hours among the 19 CMHCs. For the seven CMHCs in the ESH region, the average number of group hours varied from 14.4 to 45.5 hours, with a regional average of 27.9 hours.

Group services include group counseling, group rehabilitation, day treatment and psychosocial rehabilitation. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

## **Average Number of Group Services**

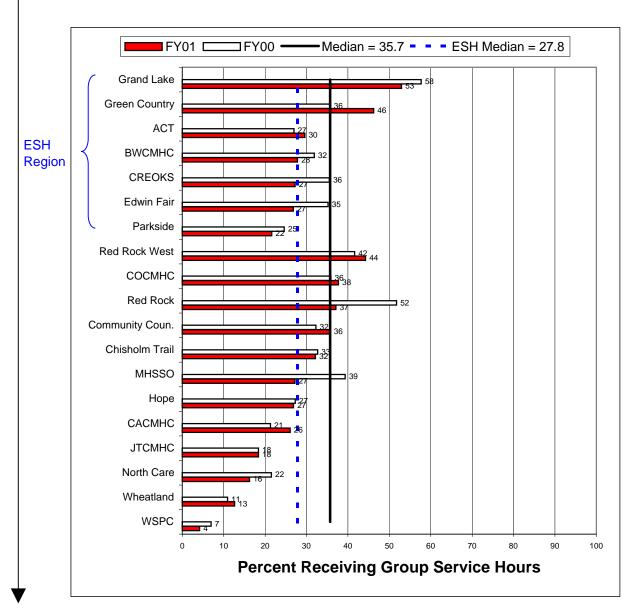
What is the average number of group service hours per month for clients receiving group services? Question:

				SH Region	Mean	27.9																		
			FY01	Statewide ESH Region	Mean	24.5																		
		Average	Number of	Hours Per	Client	45.5	43.8	31.5	23.7	21.5	15.2	14.4	46.8	35.9	30.9	29.3	22.5	21.8	18.1	18.0	16.2	11.9	8.6	7.9
FY01			Receiving Average Hours	provided per	month	5,676	26,451	5,270	3,843	4,914	3,899	972	2,315	11,960	2,745	2,239	2,790	4,152	3,686	4,976	200	3,506	1,825	2,071
F	Average Number of	Clients	Receiving Av	service per	month	125	604	167	162	228	256	89	49	333	88	92	124	190	204	276	44	294	186	263
				Total Hours	Provided	68,115	317,417	63,236	46,122	58,973	46,790	11,667	27,782	143,515	32,938	26,864	33,481	49,822	44,238	59,716	8,507	42,071	21,906	24,849
		Average	Number of	Hours Per	Client	39.4	39.9	27.1	17.5	26.7	17.7	20.9	42.3	25.5	34.1	45.1	23.6	21.7	20.2	11.3	22.0	15.5	13.3	10.1
0			Receiving Average Hours	provided per	month	5,209	19,201	4,944	3,104	3,639	3,870	1,398	2,841	11,559	3,559	4,748	2,907	4,318	5,011	3,384	792	3,430	2,043	2,544
FY00	Average Number of	Clients	Receiving A	service per	month	132	481	183	178	136	218	29	29	453	104	105	123	199	248	300	36	221	154	252
				Total Hours	Provided	62,508	230,417	59,328	37,244	43,663	46,438	16,778	34,087	138,712	42,706	56,979	34,883	51,815	60,138	40,607	9,501	41,159	24,510	30,534
					Agency	CREOKS	Grand Lake	BWCMHC	Edwin Fair	Green Country	Parkside	ACT	WSPC	MHSSO	Hope	North Care	JTCMHC	Red Rock West	Community Coun.	Red Rock	Wheatland	CACMHC	Chisholm Trail	СОСМНС

Group services include group counseling, group rehabilitation, day treatment and psychosocial rehabilitation. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

### **Percent of Clients Receiving Group Services**

Question: What percent of clients receive group services?



Answer:

The percent of clients receiving group services in FY01 varied from 4% to 53% among the 19 CMHCs, with an overall median of 35.7%. For the seven CMHCs in the ESH region, the percent of clients receiving group services varied from 22% to 53%, with a regional median of 27.8%.

Group services include group counseling, group rehabilitation, day treatment and psychosocial rehabilitation. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

Percent of Clients Receiving Group Services

Question: What percent of clients receive group services?

		FY01	Statewide ESH Region	Median Median	35.7 27.8																		
	Percent of	clients	receiving	service	52.9	46.2	29.6	27.8	27.2	26.8	21.6	44.3	37.7	37.1	35.7	32.1	27.2	26.9	26.0	18.4	16.2	12.6	4.2
FY01	Number of	clients	receiving	service	1,045	286	184	441	256	340	962	393	612	593	477	529	764	268	641	467	219	118	78
				Total Clients	1,974	1,268	622	1,585	940	1,268	4,455	888	1,622	1,599	1,336	1,646	2,808	866	2,463	2,537	1,351	933	1,862
	Percent of	clients	receiving	service	27.73	35.7	27.0	31.9	35.5	35.2	24.6	41.6	35.9	51.7	32.3	32.7	39.3	27.3	21.3	18.4	21.5	10.9	6.9
FY00	Number of	clients	receiving	service	914	319	163	483	250	406	939	451	571	797	581	472	1,112	283	487	439	263	83	117
				Total Clients	1,584	893	604	1,515	704	1,154	3,815	1,084	1,590	1,541	1,801	1,444	2,828	1,037	2,286	2,386	1,223	200	1,684
				Agency	Grand Lake	Green Country	ACT	BWCMHC	CREOKS	Edwin Fair	Parkside	Red Rock West	COCMHC	Red Rock	Community Coun.	Chisholm Trail	MHSSO	Hope	CACMHC	JTCMHC	North Care	Wheatland	WSPC

Group services include group counseling, group rehabilitation, day treatment and psychosocial rehabilitation. For state-operated facilities, all services are reported regardless of pay source. For private facilities, only services paid for by DMHSAS are reported.

### Summary of Restraint Events by Month Among ESH Region CMHCs January 2001 - June 2001

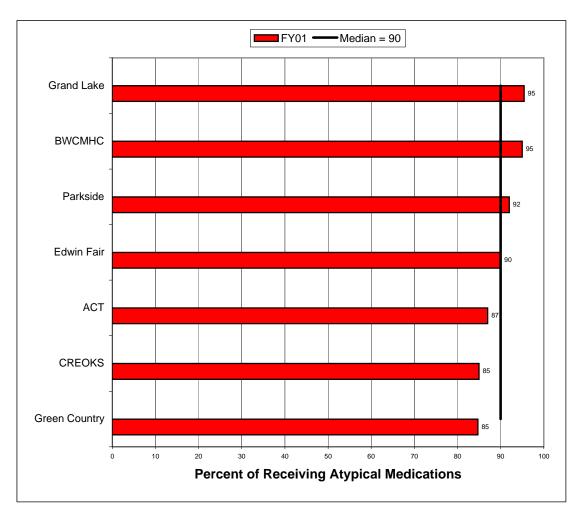
		Jan	Feb	Mar	Apr	May	Jun
	% Hrs in Restraints	0.06%	0.02%	0.00%	0.05%	0.00%	0.00%
	% Clients Restrained	3.70%	2.94%	0.00%	4.35%	0.00%	0.00%
Bill Willis CMHC (Wagoner		0	0	0	0	0	0
Community Hospital)	# of Clients Restrained	2	1	0	2	0	0
	# of Clients in Facility	54	34	43	46	45	42
	Avg. Hours of Restraints	3.00	2.00	0.00	2.50	0.00	0.00
	<u> </u>						
	% Hrs in Restraints	0.06%	0.03%	0.00%	0.00%	0.10%	0.00%
	% Clients Restrained	6.25%	5.00%	0.00%	0.00%	11.54%	0.00%
CREOKS Mental Health	# with multiple Restraints	0	0	0	0	1	0
Center (Wagoner	# of Clients Restrained	2	1	0	0	3	0
Community Hospital)	# of Clients in Facility	32	20	22	22	26	25
	Avg. Hours of Restraints	1.88	1.75	0.00	0.00	2.67	0.00
	rvg. Hours of restraints	1.00	1.70	0.00	0.00	2.01	0.00
	% Hrs in Restraints	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	% Clients Restrained	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Grand Lake Mental Health	# with multiple Restraints	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Center (Miami Hospital	# of Clients Restrained		0	0	0		0
Unit)	# of Clients in Facility	0 38		31		0 27	
			29		38		33
	Avg. Hours of Restraints	0.00	0.00	0.00	0.00	0.00	0.00
	0/ Use in Destroint	0.400/	0.000/	0.000/	0.040/	0.000/	0.000/
	% Hrs in Restraints	0.13%	0.02%	0.00%	0.01%	0.00%	0.02%
Grand Lake Mental Health	% Clients Restrained	6.67%	2.27%	0.00%	1.41%	0.00%	1.45%
Center (Stabilization	# with multiple Restraints	1	0	0	0	0	0
Center)	# of Clients Restrained	5	1	0	1	0	1
	# of Clients in Facility	75	44	54	71	67	69
	Avg. Hours of Restraints	1.95	0.75	0.00	0.50	0.00	1.00
	_						
	% Hrs in Restraints	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Green Country Behavioral	% Clients Restrained	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Health Services (Crisis	# with multiple Restraints	0	0	0	0	0	0
Stabilization Unit)	# of Clients Restrained	0	0	0	0	0	0
Glabilization Gritt)	# of Clients in Facility	38	25	34	26	38	30
	Avg. Hours of Restraints	0.00	0.00	0.00	0.00	0.00	0.00
	% Hrs in Restraints	0.00%	0.00%	0.00%	0.00%	1.14%	0.00%
Green Country Behavioral	% Clients Restrained	0.00%	0.00%	0.00%	0.00%	50.00%	0.00%
Health Services (Wagoner	# with multiple Restraints	0	0	0	0	1	0
, ,	# of Clients Restrained	0	0	0	0	1	0
Community Hospital)	# of Clients in Facility	1	4	1	2	2	2
	Avg. Hours of Restraints	0.00	0.00	0.00	0.00	3.83	0.00
			•	•	•		
	% Hrs in Restraints	0.08%	0.07%	0.10%	0.10%	0.25%	0.18%
	% Clients Restrained	2.88%	0.81%	2.59%	1.89%	5.38%	7.14%
5 1 11 (6 1 1 11 11)	# with multiple Restraints	0	0	0	0	0	0
Parkside (Crisis Unit)	# of Clients Restrained	3	1	3	2	5	7
	# of Clients in Facility	104	124	116	106	93	98
	Avg. Hours of Restraints	1.22	3.17	1.67	2.42	2.27	1.14
	- · · g · · · · · · · · · · · · · · · ·	,					
	% Hrs in Restraints	0.01%	0.00%	0.00%	0.04%	0.02%	0.32%
	% Clients Restrained	1.41%	0.00%	0.00%	1.11%	1.02%	2.06%
	# with multiple Restraints	0	0.0070	0.0070	1.1170	0	1
Parkside (Detention Unit)	# of Clients Restrained	1	0	0	1	1	2
	# of Clients in Facility	71	77	71	90	98	97
	Avg. Hours of Restraints	1.00	0.00	0.00	3.00	1.67	14.46
	Avg. Flours of Nestraints	1.00	0.00	0.00	3.00	1.07	14.40
	% Hrs in Restraints	0.02%	0.01%	0.01%	0.00%	0.00%	0.01%
	% Clients Restrained	3.85%	1.87%	0.01%	0.00%	0.00%	1.89%
Parkeida (Innationt							
Parkside (Inpatient	# with multiple Restraints	0	0	0	0	0	0
Treatment)	# of Clients Restrained	4	2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	2
	# of Clients in Facility	104	107	112	113	130	106
	Avg. Hours of Restraints	1.50	1.42	2.00	0.25	1.25	1.75

### Summary of Seclusion Events by Month Among ESH Region CMHCs January 2001 - June 2001

		Jan	Feb	Mar	Apr	May	Jun
	% Hrs in Seclusion	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	% Clients Secluded	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Bill Willis CMHC (Wagoner	# with multiple Seclusions	0	0	0	0	0	0
Community Hospital)	# of Clients Secluded	0	0	0	0	0	0
Community Floopital)	# of Clients in Facility	54	34	43	46	45	42
	Avg. Hours of Seclusion	0.00	0.00	0.00	0.00	0.00	0.00
	Avg. Hours or Secrusion	0.00	0.00	0.00	0.00	0.00	0.00
	% Hrs in Seclusion	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
ODEOKO Maratal Harakh	% Clients Secluded	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CREOKS Mental Health	# with multiple Seclusions	0	0	0	0	0	0
Center (Wagoner	# of Clients Secluded	0	0	0	0	0	0
Community Hospital)	# of Clients in Facility	32	20	22	22	26	25
	Avg. Hours of Seclusion	0.00	0.00	0.00	0.00	0.00	0.00
	% Hrs in Seclusion	0.00%	0.00%	0.00%	0.00%	0.01%	0.00%
	% Clients Secluded	0.00%	0.00%	0.00%	0.00%	3.70%	0.00%
Grand Lake Mental Health	# with multiple Seclusions	0	0	0	0	0	0
Center (Miami Hospital Unit)	# of Clients Secluded	0	0	0	0	1	0
	# of Clients in Facility	38	29	31	38	27	33
	Avg. Hours of Seclusion	0.00	0.00	0.00	0.00	0.42	0.00
<u> </u>	lo/ 11 · O · I ·	0.000	0.000/1	0.000/	0.000	0.000/1	0.000
	% Hrs in Seclusion	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	% Clients Secluded	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Grand Lake Mental Health	# with multiple Seclusions	0	0	0	0	0	0
Center (Stabilization Center)		0	0	0	0	0	0
	# of Clients in Facility	75	44	54	71	67	69
	Avg. Hours of Seclusion	0.00	0.00	0.00	0.00	0.00	0.00
		1					1
	% Hrs in Seclusion	0.00%	0.15%	0.02%	0.16%	0.05%	0.13%
Green Country Behavioral	% Clients Secluded	0.00%	4.00%	5.88%	3.85%	2.63%	3.33%
Health Services (Crisis	# with multiple Seclusions	0	0	0	0	0	0
Stabilization Unit)	# of Clients Secluded	0	1	2	1	1	1
Stabilization onit)	# of Clients in Facility	38	25	34	26	38	30
	Avg. Hours of Seclusion	0.00	3.15	0.58	4.33	1.75	4.00
	T						
	% Hrs in Seclusion	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Green Country Behavioral	% Clients Secluded	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Health Services (Wagoner	# with multiple Seclusions	0	0	0	0	0	0
Community Hospital)	# of Clients Secluded	0	0	0	0	0	0
Community Hospital)	# of Clients in Facility	1	4	1	2	2	2
	Avg. Hours of Seclusion	0.00	0.00	0.00	0.00	0.00	0.00
	In/ 11 · O · I ·	0.000/	0.000/	0.000/	0.050/	0.000/	0.000/
	% Hrs in Seclusion	0.00%	0.03%	0.06%	0.05%	0.00%	0.06%
	% Clients Secluded	0.00%	1.61%	1.72%	1.89%	0.00%	2.04%
Parkside (Crisis Unit)	# with multiple Seclusions	0	0	0	0	0	0
,	# of Clients Secluded	0	2	2	2	0	2
	# of Clients in Facility	104	124	116	106	93	98
	Avg. Hours of Seclusion	0.00	0.71	1.59	1.13	0.00	1.33
	0/ Lira in Capturing	0.000/	0.000/1	0.000/	0.000/	0.000/ [	0.000/
	% Hrs in Seclusion	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	% Clients Secluded	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Parkside (Detention Unit)	# with multiple Seclusions	0	0	0	0	0	0
	# of Clients Secluded	0	0	0	0	0	0
	# of Clients in Facility	71	77	71	90	98	97
	Avg. Hours of Seclusion	0.00	0.00	0.00	0.00	0.00	0.00
	% Hrs in Seclusion	0.00%	0.01%	0.01%	0.00%	0.02%	0.00%
	% Clients Secluded	0.00%	1.87%	1.79%	0.88%	2.31%	0.00%
Parkside (Inpatient					_		
` '	# with multiple Seclusions	0	0	0	0	1	0
Treatment)	# of Clients Secluded	0	2	2	1	3	1
	# of Clients in Facility	104	107	112	113	130	106
	Avg. Hours of Seclusion	0.00	1.13	0.92	0.83	1.61	1.00

### **Access to Atypical Antipsychotic**

Question: What percent of clients are receiving atypical antipsychotic medications?



Answer:

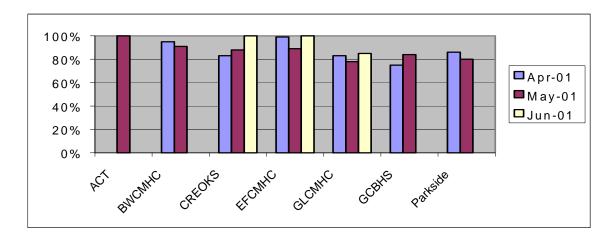
Based on the number of people who need new generation antipsychotic medications (based on their diagnoses) and the number of people facilities report are receiving the new medications, the average access rate for the ESH region is 90%.

### 5. Minimal Service Threshold Monitoring

Each CMHC must provide timely, appropriate, and responsive care to persons who have received Community-Based Structured Crisis Care and/or treatment in an inpatient setting. The Minimal Service Threshold Plan (MSTP) stipulates criteria each CMHC must meet to ensure effective linkage and care planning. A team of six DMHSAS staff has been assigned monitoring responsibilities for the MSTP. Each staff member regularly reviews clinical records at a specific CMHC.

The following graph indicates the findings by DMHSAS staff based on charts reviewed to determine compliance with the MSTP during this quarterly reporting period.

DMHSAS staff report an apparent benefit of the MSTP monitoring process is the on-site technical assistance and qualitative reviews of the clinical records.



Each center receives a score to display percent of compliance with the MSTP standards. However, the qualitative aspects of the chart reviews continue to be very beneficial. Open-ended discussions at the time of the chart reviews cover care plans, continuity of services, and treatment approaches. CMHC and DMHSAS staff report this to have been helpful and resulted in more timely and continuous services for may of the consumers.

### 6. ESH Discharge Tracking Report

Of the 259 discharges from Eastern State Hospital from January 1 through June 30, 2000, there were 249 unique clients (that is, 9 clients were discharged twice and 1 client was discharged three times from ESH during this period).

Of the 249 clients, 135 received services prior to 10/1/00.

- 104 clients received services after 10/1/00.
- 60 clients have received services in the last 90 days.
- 19 clients who were originally referred to external providers have since been seen at DMHSAS facilities

### 7. Review of Concerns Identified in the April 1, 2001 Progress Report

The following items were identified in the April 1, 2001 Progress Report by TOP members for further discussions and recommended areas for performance improvement. A status report on each item is summarized.

### Case Management Services increased less than expected.

This trend was reviewed with each CMHC. Centers report that Case Managers may provide a wide variety of services and many of these are reported as clinical activities other than case management, such as individual rehabilitation services. DMHSAS will continue to emphasize the importance of case management services for persons affected by the ESH transition.

 Appropriate residential services are not available for persons who need specialized treatment for mental illness and co-occurring substance abuse disorders.

This continues to be an unmet (and inadequately funded) need in the ESH area.

 Additional enhanced residential care facilities are needed for persons who require structured and protective environments.

This gap in services is also affected by insufficient funding. DMHSAS will continue to analyze how this service could be more adequately resourced.

Additional PACT teams are needed for the ESH area.

Advocates and DMHSAS are analyzing data to quantify the numbers and locations of potential future PACT teams.

 Data from all Tulsa hospitals are needed to determine the numbers and needs of clients served by DMSHAS and the Tulsa hospitals.

To date, DMHSAS has had no indications that the local hospitals are prepared to assist with this data sharing initiative.

In addition to hospital-based data, DMHSAS is negotiating with Tulsa County to get data from the David L. Moss Criminal Justice Center to determine numbers of mental health clients seen at this facility. DMHSAS is also funding via the Center for Substance Abuse Treatment (CSAT), an Arrest Drug Abuse Monitoring (ADAM) pilot project at this facility. 3-year funding for this initiative has been requested from the Center for Substance Abuse Treatment (CSAT). If

approved for the 3-year project, mental health and domestic violence questions will be asked of arrestees as well as substance abuse questions and urinalysis.

 Overall funding increases are needed to further develop all communitybased services.

DMHSAS will continue to identify additional funding needs and prioritize these for future appropriation requests.

### 8. Overall Analysis of Findings and Recommended Areas for Performance Improvement

- For continued analysis, some data elements should be trended over time and displayed in various forms to illustrate changes.
- Monitoring of system changes in the Eastern State Hospital area, should continue and include a role for an on-going advisory group.
- DMHSAS should continue to expand the use of best practices such at the Program for Assertive Community Treatment (PACT). In addition, providers should look as specific practices employed within the PACT programs and incorporate those approaches within their model of service delivery, even if they do not operate a formal PACT program.
- Funding should increase to expand PACT statewide.
- Data should be included in future monitoring activities to track fiscal operations, capacities, and organizational management of providers.

### **Conclusions**

This report represents the final formal report mandated by SB 149. It is likely that DMHSAS and advisory groups will continue to monitor the development and performance of the community based system of care in the are formerly served by Eastern State Hospital. As with other recent Transitional Oversight Panel Reports, this report described evidence that developments mandated by SB149 resulted in both desired outcomes as well as situations that need closer analysis and monitoring. It should be noted that an Addendum to this report will be provided to chronicle noteworthy developments in the Tulsa area delivery system subsequent to the time frame for which this report was prepared.

### Appendix A: Definitions

### **Definitions**

**Average** – The arithmetic mean, the sum of a set of values divided by the number of values in the set.

**Community-Based Services** – These services have four major categories: 1) inpatient services, 2) crisis services, 3) outpatient services, and 4) day services.

- Inpatient Services There are two levels of inpatient services: acute inpatient and intermediate inpatient. These services can be provided at a state hospital or in a community-based setting, i.e., a CMHC inpatient unit or local hospital contracting for care.
- Crisis Services Hourly services include crisis intervention (face-to-face and telephone), mobile crisis service, crisis intervention counseling (face-to-face and telephone). Community-based structured crisis care includes stabilization services provided in a protected environment (reported in days rather than hours in this report because of different units, 12 hour vs. 3 hour, reported over different parts of the study period). Structured crisis care must be provided in a protected environment.
- Outpatient Services Services provided in a less-than-24-hour care setting include evaluation and assessment, referral, individual and group counseling, client education, client advocacy, resource skills development, case management, treatment planning and review, medication management, day treatment, and rehabilitative treatment.
- Community Living Program Services Services provided in a 24-hour care setting include residential treatment, independent living training programs, and supervised housing.
- Medication Visit Event— Services are measured in events rather than specific time periods and include med clinic visit, laboratory, med service (physician provided), pharmacological management, med review (nonphysician).

**Consumer Survey** - The purpose of the DMHSAS Consumer Survey is to measure the extent to which the mission of the Department is being carried out from the viewpoint of the people being served. Four domains are measured: satisfaction, outcome, appropriateness of care, and access.

### Satisfaction Items

- I liked the services I received
- Given a choice. I would return
- I would refer a friend or family member

### Outcome Items

- I am better able to handle my daily problems
- I am better able to handle my life
- I am better able to handle crises
- I get along better with my family
- I do better in social settings
- I do better in school/work
- My symptoms are less bothersome

### Quality of Care Items

- Confidentiality was respected
- Staff seemed to respect me as a person
- Staff seemed to believe I could grow, change and recover
- Staff helped me get the information I needed to take charge
- Staff told me about side effects of treatment
- I was actively involved in decisions about my treatment
- I felt free to complain if there was a problem

### **Access Items**

- The location was convenient for me
- I was seen as often as I felt was needed
- My calls were returned within 24 hours
- Services were available at times that were good for me
- I got all the services I thought I needed

**Crisis Event** – Certain services may be reported separately, but are provided within a continuing event that has occurred over a succession of days or hours. These are grouped into a single event for some analyses. For example, community-based structured crisis care is reported in day units, with individual days being reported separately, but consecutive services may be combined into one crisis event for analysis.

**Dual Diagnosis** - Services reimbursable on the dual diagnosis contract source are only those services delivered to individuals with one of the following Axis I primary, secondary, or tertiary diagnosis (295.10-295.90 - schizophrenia, 297.1 - delusional disorder, 298.8 - brief psychotic disorder, and 296.00–296.90 - depressive/bipolar disorder) **and** one of the following alcohol and other substance abuse diagnoses (291.0 - 305.90.)

**ESH** – Eastern State Hospital

**ESH Region** – See map, Attachment 1.

**ESH Transition Period** – January 1, 2000 through June 30, 2000.

**GAF** – Global Assessment of Functioning Scale (Axis V, in the APA Diagnostic and Statistic Manual IV) rates psychological, social and occupational functioning on a scale from 0 to 100.

**Integrated Client Information System (ICIS)** – DMHSAS's statewide centralized reporting system, which collects information on clients, services, and providers.

**Independent Housing** –"Current residence" as reported in DMHSAS Integrated Client Information System (ICIS) is "private residence" or "supported housing," rather than in dependent housing (defined as "on the streets," "residential care home," "institutional setting," "nursing home," or "community shelter"). Improvement is measured as the number of people who live in dependent housing at Time 1 who have moved to independent housing at Time 2.

**Inpatient Re-admissions** – Inpatient re-admissions include both community-based and state hospital inpatient re-admissions.

**Level of Functioning** – Level of functioning is determined using the Global Assessment of Functioning (GAF) described above.

**Meaningful Employment** – Persons reported to ICIS as engaged in competitive, supportive or volunteer employment. Improvement is measured by counting the number of clients who are not employed at Time 1 but are employed at Time 2.

**Median** – This is the middle value in a set of numbers ordered by size. The median is used rather than the mean (or average) when there are outliers (extremely low or high values) that distort the mean and provide an unrealistic picture of the group being studied.

**Serious Mental Illness (SMI)** – The target population is comprised of individuals to 18 years of age who meet the following criteria:

A. Currently or at any time during the past year have had a diagnosable mental, behavioral or emotional disorder of sufficient duration to meet criteria specified within DSM-IV with the exception of "V" codes, substance use disorders, and developmental disorders, unless they co-occur with another diagnosable serious mental illness;

and

B. Has at least (a) moderate impairment in at least four, (b) severe impairment in two or (c) extreme impairment in one of the following areas: 1) feeling, mood and affect; 2) thinking; 3) family; 4) interpersonal; 5) role performance; 6) socio-legal; 7) self care/basic needs.

or

C. Has a duration of illness of at least one year and (a) at least moderate impairment in two, or (b) severe impairment in one of the following areas: 1) feeling, mood and affect;

2) thinking; 3) family; 4) interpersonal; 5) role performance; 6) socio-legal; 7) self care/basic needs.

**Unique Clients** – Clients counted only once within an agency, even though they may have been involved in multiple events or received multiple services. For example, clients may be re-admitted multiple times during a period, but are only counted once for the total.

### Addendum to July 1, 2001 Transition Oversight Panel Report

The July 1, 2001 Quarterly Progress Report on the Eastern State Hospital transition covered events and data, which developed between April 1 and June 30, 2001. Subsequent to that period, substantial changes occurred in the delivery system with Tulsa county area. This Addendum briefly chronicles those events and is offered to provide context in which the July 1, 2001 report is reviews.

- Parkside and DMHSAS were unable to negotiate a mutually agreeable contract for services for FY02.
- Parkside notified DMHSAS that ......
- DMHSAS Leadership convened area providers and developed a contingency plan to assure continuation of essential services in Tulsa without Parkside as a provider.
- The initial emphasis was to assure access to emergency and inpatient services.

DMHSAS staffed an interim crisis assessment center housed at the Tulsa Day Center for the Homeless. Grand Lake CMHC increased capacity at the Claremore Crisis Stabilization Center to provide a location for the majority of clients from Tulsa in need of Detention Services. Alternate "over flow" agreements were developed to meet additional needs Detention beds.

Hillcrest HealthCare Systems provided space in the vacant Doctors Hospital building for inpatient care. Subsequently the crisis assessment center was relocated to this site.

• DMSHAS contracted with organizations to collaborate on the redesign of a community-based system of care for Tulsa County. The organizations were Associated Centers for Therapy, Family and Childrens Services, and Grand Lake Mental Health Center. Initial services offered by this group focused on outreach and timely transition to outpatient services clients who would not longer be served by Parkside. Each new mental health provider established temporary locations for services and worked closely with Parkside clinical staff and DMHSAS to assure appropriate clinical transfer of all care.

- An important component of the planning for the new system in Tulsa was the inclusion of key representatives from the Tulsa Alliance for the Mentally III and the New Beginnings consumer organizations.
- DMHSAS, advocates, and providers then initiated plans for longer-term solutions to the new challenges in Tulsa after initial arrangements for emergency, inpatient, and basic outpatient services were in place.
- As of the writing of this Addendum, plans continue to develop and providers continue to expand the range of services available in Tulsa.