

KDADS
Behavioral Health / Substance Use Disorders
Quality Committee

AGGREGATE ANALYSIS REPORT

Reporting Period **FROM:** July 1, 2013 **TO:** December 31, 2013

Unit/Team/Department:
Quality Committee

Topic/Project:
Over and Under Utilization
 7 Lower Levels of Care Utilization by claims

Monitoring Standard:

42 CFR 438.240 (a and b) Quality Assessment and Performance Improvement Program
Utilization Management policies and procedures:
42 CFR 438.210 (b-e) Coverage and authorization of services
42 CFR 438.242 Health Information Systems

Goal:

The Quality Committee will track and report quarterly to KDADS/BHS lower levels of care by claims data for a given quarter.

Block Grant Application Goal: 1

Objectives:

To assure the documentation is capturing this utilization data
To evaluate for trends that may require system intervention and education
To allow data to be presented consistently for Committee evaluation and response

Timeline:

- July 2012: SRS DBHS moved to the Kansas Department of Aging and Disability Services. Mental Health Services and Addiction and Prevention Services merged to become Behavioral Health Services (BHS)
- January 2013: Kansas KanCare was implemented. The State of Kansas contracted with three separate managed care organizations for the management of all Medicaid dollars to include Behavioral Health Services. ValueOptions of Kansas will be the Administrative Services Organization (ASO) of the Substance Abuse and Prevention Treatment Block Grant funds.

Data Collection Activities:

Utilization report including Intensive Outpatient, Outpatient and Other services. The report details include admissions and days for KDADS/BHS funded. The report will be based on the service date begin and service date end and will provide the count of actual units. The report will be claim based as a rolling quarter to show a full year by 4th quarter. This is now a semi-

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annual report. This report will be provided as an aggregate, as well as by BHS/SUD region. The summary table now contained in this report show admissions and average unit per admission by Region.

Admissions are more of a “number of visits” count. Units are time based. Note that the units vary from fifteen minutes to one day based on the modality. Assessments are broken out by those performed by RADAC and those performed by Providers. If both Adolescent and Adult Totals are not showing, it means all claims were for adults with the exception of Overnight Boarding which will always show as an adult claim. This data contains ninety (90) days of claims run-out.

Results:

All Regions KDADS/BHS Funded:

Lower Levels of Care Utilization

	Q1	Q2	Q3	Q4	YTD
<u>TOTAL FOR: LEVEL I - OUTPATIENT COUNSELING (15 MINUTE UNIT)</u>					
Admissions	1,153	1,016			2,169
Units Claimed	102,270	69,385			171,655
Average Units per Admit	88.70	68.29			79.14
Admits w/ Telemedicine Units	0	0			0
<u>TOTAL FOR: LEVEL II.1 - INTENSIVE OUTPATIENT PROGRAM (1 DAY UNIT)</u>					
Admissions	288	321			609
Units Claimed	4,677	4,527			9,204
Average Units per Admit	16.24	14.10			15.11
<u>TOTAL FOR: OTHER SERVICE - ASSESSMENT (1 SESSION UNIT)</u>					
Admissions	2,932	2,619			5,551
Units Claimed	3,015	2,680			5,695
Average Units per Admit	1.03	1.02			1.03
Admits w/ Telemedicine Units	118	119			237
<u>TOTAL FOR: OTHER SERVICE - CRISIS INTERVENTION (15 MINUTE UNIT)</u>					
Admissions	1	0			1
Units Claimed	3	0			3
Average Units per Admit	3.00	0			3.00
Admits w/ Telemedicine Units	0	0			0
<u>TOTAL FOR: OTHER SERVICE - OVERNIGHT BOARDING (1 DAY UNIT)</u>					
Admissions	21	24			45
Units Claimed	770	653			1,423
Average Units per Admit	36.67	27.21			31.62
Admits w/ Telemedicine Units	0	0			0
<u>TOTAL FOR: OTHER SERVICE - PEER SUPPORT (15 MINUTE UNIT)</u>					
Admissions	106	104			210

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Units Claimed	3,540	1,963	5,503
Average Units per Admit	33.40	18.88	26.20
Admits w/ Telemedicine Units	0	0	0

TOTAL FOR: OTHER SERVICE - PERSON CENTERED CASE MANAGEMENT (15 MINUTE UNIT)

Admissions	70	79	149
Units Claimed	1,315	1,052	3,953
Average Units per Admit	18.79	13.32	26.53
Admits w/ Telemedicine Units	0	0	0

TOTAL FOR: OTHER SERVICE - SUPPORT SERVICES (TRANSPORT/TECH) (15 MINUTE UNIT)

Admissions	95	80	175
Units Claimed	2,793	2,633	5,426
Average Units per Admit	29.40	32.91	31.01
Admits w/ Telemedicine Units	0	0	0

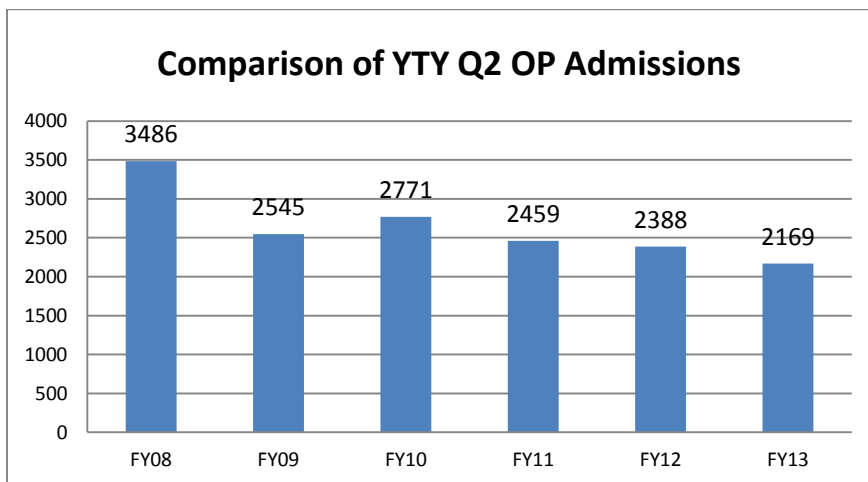
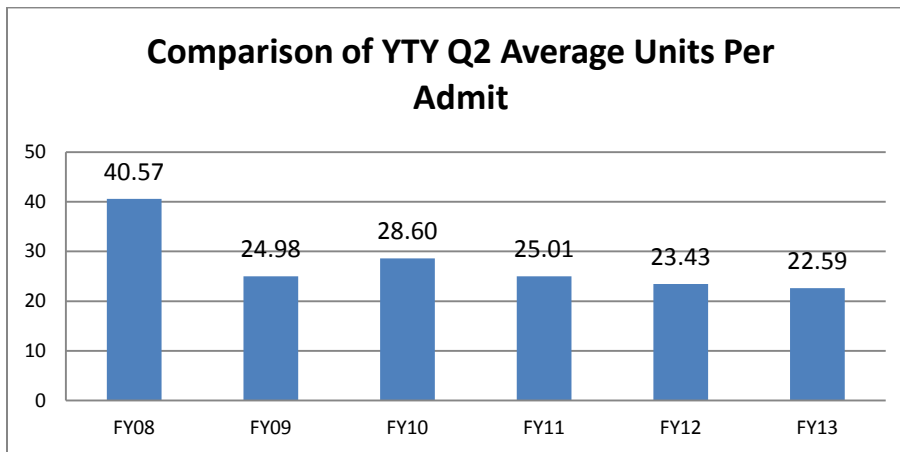
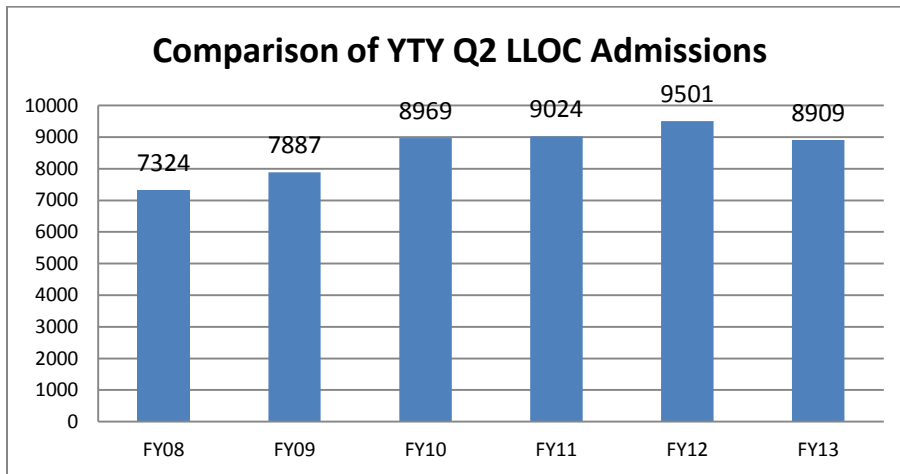
Note: Assessment percentages (%) are all quarters combined on this report

Note:

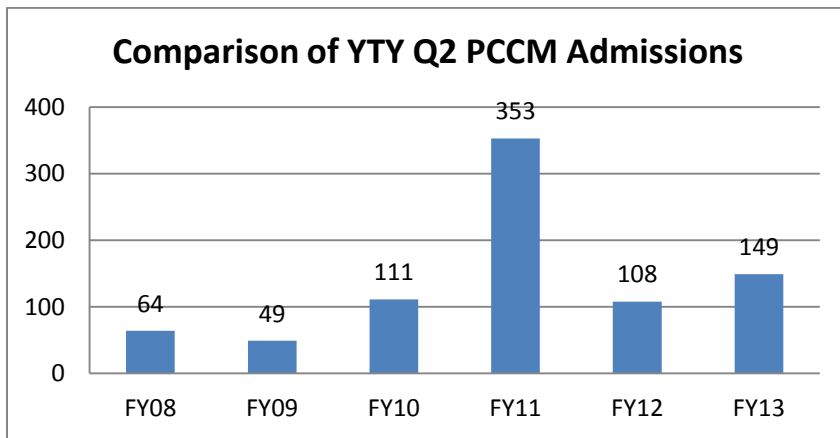
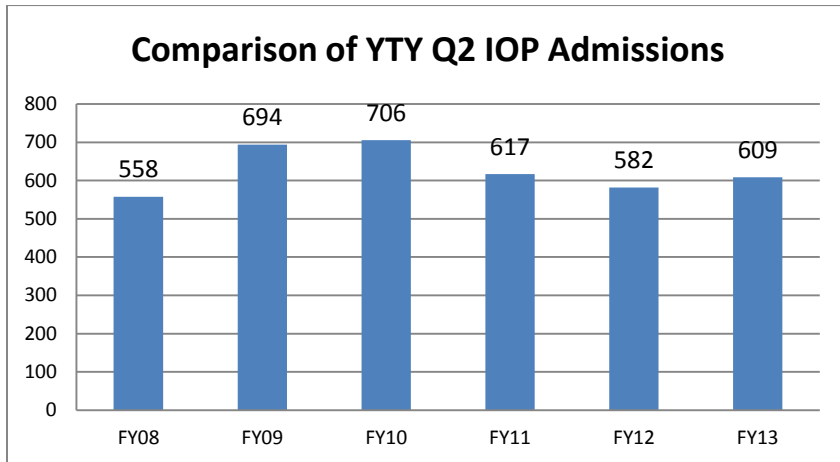
Assessments: Admissions and Units claimed on reports above do not match as Assessments do not require an authorization which can result in billing issues. Payment was correct regardless of units showing. Assessment percentages (%) are all quarters combined on this report

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Graph Comparison of Cumulative Lower Levels of Care (LLOC) Total Admissions FY08 to FY13



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Conclusions FY13 and FY08 to FY13:

- **All figures and numbers compare Q2 for each fiscal year**
- In the five graphs above the totals have remained the same or only slightly different in the past year as well as across the past four years with the exception of LLOC admissions and PCCM admissions. FY 13 LLOC admissions are down between 6-7%. FY13 PCCM admissions are less than half of the admissions recorded in FY11, although it is up significantly from FY 12.
- FY 13 IOP admissions are up slightly when compared to FY 12 and FY13 OP admissions are down slightly when compared to FY 12.

- **Other:**
- **All figures and numbers compare Q1 and Q2 data**
- Outpatient admissions and Assessments were down slightly from Q1 while IOP & PCCM were slightly higher for Q2.

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Preliminary Recommendations to Committee:

- It is recommended to the Committee that data trending continue and reporting on all objectives going forward and to continue to include YTY comparisons.
- It is recommended by the Committee that this aggregate analysis and the ValueOptions report where the data was pulled be posted on the ValueOptions website with instructions and clarification by ValueOptions on how viewers interpret the report detail.

Date Presented to QC: 04/11/14

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