



**Addiction and Prevention Services  
State Quality Committee**

**All Regions AAPS Funded:**

<b>Outpatient and Lower Levels of Care Utilization</b>			
	1st Quarter	2nd Quarter	Year to Date
<b><u>LEVEL I - OUTPATIENT COUNSELING - ADULT (15 MINUTE UNIT)</u></b>			
Admissions	1,425	1,007	2,432
Units Claimed	115,481	41,783	157,264
Average Units per Admit	81.04	41.49	64.66
<b><u>LEVEL I - OUTPATIENT COUNSELING - ADOLESCENT (15 MINUTE UNIT)</u></b>			
Admissions	82	31	113
Units Claimed	5,712	1,081	6,793
Average Units per Admit	69.66	34.87	60.12
<b><u>TOTAL FOR: LEVEL I - OUTPATIENT COUNSELING (15 MINUTE UNIT)</u></b>			
Admissions	1,507	1,038	2,545
Units Claimed	121,193	42,864	164,057
Average Units per Admit	80.42	41.29	64.46
<b><u>LEVEL II.1 - INTENSIVE OUTPATIENT PROGRAM - ADULT (1 DAY UNIT)</u></b>			
Admissions	400	281	681
Units Claimed	6,553	2,730	9,283
Average Units per Admit	16.38	9.72	13.63
<b><u>LEVEL II.1 - INTENSIVE OUTPATIENT PROGRAM - ADOLESCENT (1 DAY UNIT)</u></b>			
Admissions	4	9	13
Units Claimed	42	87	129
Average Units per Admit	10.50	9.67	9.92
<b><u>TOTAL FOR: LEVEL II.1 - INTENSIVE OUTPATIENT PROGRAM (1 DAY UNIT)</u></b>			
Admissions	404	290	694
Units Claimed	6,595	2,817	9,412
Average Units per Admit	16.32	9.71	13.56

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OTHER SERVICE - ASSESSMENT - ADULT (1 HOUR UNIT)

Admissions	2,042	1,549	3,591
Units Claimed	2,166	1,598	3,764
Average Units per Admit	1.06	1.03	1.05

OTHER SERVICE - ASSESSMENT - ADOLESCENT (1 HOUR UNIT)

Admissions	75	44	119
Units Claimed	75	44	119
Average Units per Admit	1.00	1.00	1.00

TOTAL FOR: OTHER SERVICE - ASSESSMENT (1 HOUR UNIT)

Admissions	2,117	1,593	3,710
Units Claimed	2,241	1,642	3,883
Average Units per Admit	1.06	1.03	1.05

TOTAL FOR: OTHER SERVICE - OVERNIGHT BOARDING (1 DAY UNIT)

Admissions	24	18	42
Units Claimed	756	483	1,239
Average Units per Admit	31.50	26.83	29.50

OTHER SERVICE - PERSON CENTERED CASE MANAGEMENT - ADULT (15 MINUTE UNIT)

Admissions	34	14	48
Units Claimed	674	102	776
Average Units per Admit	19.82	7.29	16.17

OTHER SERVICE - PERSON CENTERED CASE MANAGEMENT - ADOLESCENT (15 MINUTE UNIT)

Admissions	1	0	1
Units Claimed	4		4
Average Units per Admit	4.00		4.00

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

Admissions	35	14	49
Units Claimed	678	102	780
Average Units per Admit	19.37	7.29	15.92

OTHER SERVICE - SUPPORT SERVICES (TRANSPORT/TECH) - ADULT (1 HOUR UNIT)

Admissions	95	62	157
Units Claimed	410	146	556
Average Units per Admit	4.32	2.35	3.54

OTHER SERVICE - SUPPORT SERVICES (TRANSPORT/TECH) - ADOLESCENT (1 HOUR UNIT)

Admissions	12	4	16
Units Claimed	176	70	246
Average Units per Admit	14.67	17.50	15.38

TOTAL FOR: OTHER SERVICE - SUPPORT SERVICES (TRANSPORT/TECH) (1 HOUR UNIT)

Admissions	107	66	173
Units Claimed	586	216	802
Average Units per Admit	5.48	3.27	4.64

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	1st Quarter	2nd Quarter	Year to Date
<u>Region Total - AAPS - All Regions</u>			
Admissions	4,194	3,019	7,213
Units Claimed	132,049	48,124	180,173
Average Units per Admit	31.49	15.94	24.98

**All Regions Medicaid:**

**Outpatient and Lower Levels of Care Utilization**

	1st Quarter	2nd Quarter	Year to Date
Unduplicated Covered Lives:	204,910	223,927	226,041
<u>LEVEL I - OUTPATIENT COUNSELING - ADULT (15 MINUTE UNIT)</u>			
Admissions	395	243	638
Units Claimed	30,775	8,501	39,276
Admissions/1000 Lives	1.93	1.09	2.82
Units/1000 Lives	150.19	37.96	173.76
Average Units per Admit	77.91	34.98	61.56
<u>LEVEL I - OUTPATIENT COUNSELING - ADOLESCENT (15 MINUTE UNIT)</u>			
Admissions	289	233	522
Units Claimed	28,600	12,872	41,472
Admissions/1000 Lives	1.41	1.04	2.31
Units/1000 Lives	139.57	57.48	183.47
Average Units per Admit	98.96	55.24	79.45
<u>TOTAL FOR: LEVEL I - OUTPATIENT COUNSELING (15 MINUTE UNIT)</u>			
Admissions	684	476	1,160
Units Claimed	59,375	21,373	80,748
Admissions/1000 Lives	3.34	2.13	5.13
Units/1000 Lives	289.76	95.45	357.23
Average Units per Admit	86.81	44.90	69.61

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### LEVEL II.1 - INTENSIVE OUTPATIENT PROGRAM - ADULT (1 DAY UNIT)

Admissions	110	85	195
Units Claimed	1,884	805	2,689
Admissions/1000 Lives	0.54	0.38	0.86
Units/1000 Lives	9.19	3.59	11.90
Average Units per Admit	17.13	9.47	13.79

### LEVEL II.1 - INTENSIVE OUTPATIENT PROGRAM - ADOLESCENT (1 DAY UNIT)

Admissions	49	53	102
Units Claimed	1,433	732	2,165
Admissions/1000 Lives	0.24	0.24	0.45
Units/1000 Lives	6.99	3.27	9.58
Average Units per Admit	29.24	13.81	21.23

### TOTAL FOR: LEVEL II.1 - INTENSIVE OUTPATIENT PROGRAM (1 DAY UNIT)

Admissions	159	138	297
Units Claimed	3,317	1,537	4,854
Admissions/1000 Lives	0.78	0.62	1.31
Units/1000 Lives	16.19	6.86	21.47
Average Units per Admit	20.86	11.14	16.34

### OTHER SERVICE - ASSESSMENT - ADULT (1 HOUR UNIT)

Admissions	563	353	916
Units Claimed	609	374	983
Admissions/1000 Lives	2.75	1.58	4.05
Units/1000 Lives	2.97	1.67	4.35
Average Units per Admit	1.08	1.06	1.07

### OTHER SERVICE - ASSESSMENT - ADOLESCENT (1 HOUR UNIT)

Admissions	263	250	513
Units Claimed	283	275	558
Admissions/1000 Lives	1.28	1.12	2.27
Units/1000 Lives	1.38	1.23	2.47
Average Units per Admit	1.08	1.10	1.09

### TOTAL FOR: OTHER SERVICE - ASSESSMENT (1 HOUR UNIT)

Admissions	826	603	1,429
Units Claimed	892	649	1,541
Admissions/1000 Lives	4.03	2.69	6.32
Units/1000 Lives	4.35	2.90	6.82
Average Units per Admit	1.08	1.08	1.08

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### OTHER SERVICE - MEDICAID CASE MANAGEMENT - ADULT (15 MINUTE UNIT)

Admissions	42	33	75
Units Claimed	840	380	1,220
Admissions/1000 Lives	0.20	0.15	0.33
Units/1000 Lives	4.10	1.70	5.40
Average Units per Admit	20.00	11.52	16.27

### OTHER SERVICE - MEDICAID CASE MANAGEMENT - ADOLESCENT (15 MINUTE UNIT)

Admissions	5	0	5
Units Claimed	20		20
Admissions/1000 Lives	0.02		0.02
Units/1000 Lives	0.10		0.09
Average Units per Admit	4.00		4.00

### TOTAL FOR: OTHER SERVICE - MEDICAID CASE MANAGEMENT (15 MINUTE UNIT)

Admissions	47	33	80
Units Claimed	860	380	1,240
Admissions/1000 Lives	0.23	0.15	0.35
Units/1000 Lives	4.20	1.70	5.49
Average Units per Admit	18.30	11.52	15.50

### Region Total - Medicaid - All Regions

Admissions	1,716	1,250	2,966
Units Claimed	64,444	23,939	88,383
Admissions/1000 Lives	8.37	5.58	13.12
Units/1000 Lives	314.50	106.91	391.00
Average Units per Admit	37.55	19.15	29.80

## Total Admissions Lower Levels of Care by Region and Funding Source FY 2009

Utilization by Region/Funding Source 2009	57K				41K				28K				23K				26K				49K				Total	YDT	2008			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4						
Block Grant Number of Admissions	761	623			843	630			654	397			392	275			429	300			1066	770			4145	2995			7140	12,697
Block Grant "Other"																									49	24			73	139
Block Grant Total																									4194	3019			7213	12,836
Medicaid Number of Admissions	286	250			323	213			228	161			196	140			167	143			516	343								7,034
Medicaid Total																									1,716	1,250			2,966	7,034

Block Grant "Other": Members who were not mapped to a valid region at time of service are reported in the "Other" region.

### Detail comparison Year to Year (YTY) of Quarter 1 (Q1) 2008 to Quarter 1 (Q1) 2009:

This is a comparison of Q1 2008 to Q1 2009. The first quarter was chosen to show this comparison due to the fact that claims run out will have more accurate data for Q1 2009.

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Utilization by Region/Funding Source 2009 YTY Comparison															
Average Medicaid Covered Lives	65K	57K	47K	41K	33K	28K	26K	23K	31K	26K	57K	49K			
	Kansas City		Northeast		South Central		Southeast		West		Wichita		Total		
	Q1/08	Q1/09	Q1/08	Q1/09	Q1/08	Q1/09	Q1/08	Q1/09	Q1/08	Q1/09	Q1/08	Q1/09	Q1/08	Q1/09	
Block Grant Number of Admissions	699	761	818	843	708	654	525	392	537	429	1030	1066	4317	4145	
Block Grant "Other"													56	49	
Block Grant Total													4373	4194	
Medicaid Number of Admissions	413	286	408	323	275	228	239	196	272	167	827	516			
Medicaid Total													2434	1716	

Block Grant "Other" : Members who were not mapped to a valid region at time of service are reported in the "Other" region.

**Conclusions FY09 Quarter 2:**

- It appears that all assessments are now being captured in the data set.
- Since it is drawn from claims, the first quarter data is more accurate due to the inclusion of claims run out data. The report next quarter will contain claims run out for two quarters thus allowing for more accurate data trending from quarter to quarter within FY2009.
- 29.1% of admissions are Medicaid and 70.9% are AAPS funded. This has held consistent through the year.
- Assessments have the highest incidence by volume for both Medicaid and AAPS funded.
- Level I Outpatient is the second highest service by volume in both funding sources.
- Overnight Boarding will show as adult claims. This is because ValueOptions attaches the payment and the authorization for overnight boarding to the ID of the person who is in treatment. Thus, the report shows adults instead of children.
- Regionally, Wichita has the highest overall occurrence of lower levels of care. This was the same last quarter.
- Assessment label need to be changed from "1 Hour Unit" to a more appropriate label since assessments may be of any length of time.

**YTY Conclusions Q1 2008 to Q1 2009**

- Caution should be taken in the comparison of this data since assessments were not adequately captured in 2008.
- The number of outpatient admissions for AAPS funded increased in three regions and decreased in three regions when Q1 2008 is compared to Q1 2009.
- The number of outpatient admissions for Medicaid decreased in all six regions when Q1 2008 is compared to Q1 2009.
- It is interesting to note that the average number of covered lives in Medicaid decreased in all six regions from FY2008 to FY2009.

**Preliminary Recommendations to Committee:**

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- 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 shared at the VO Regional QI meeting and posted on the ValueOptions website with more instruction and clarification by ValueOptions on how viewers interpret the report detail.
- **It is recommended by the Committee that higher levels of care AAPS funded to Medicaid ratio of 4:1 admittance vs. lower levels of care AAPS funded to Medicaid ratio of 2:1 be reevaluated next quarter for continued trending.**

**Date Presented to SQC:** 2/5/2009

**BY:** Kim Brown

**Recommendations from the Committee for action:** Recommendation and changes made by the SQC to the Preliminary Recommendations are noted above in **bold**.

**Person Responsible to follow-up and date due:** Kim Brown Due: 5/7/2009