



**Addiction and Prevention Services  
State Quality Committee**

**All Regions AAPS Funded FY 2011:**

**Outpatient and Lower Levels of Care Utilization**

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Year to Date
<b><u>TOTAL FOR: LEVEL I - OUTPATIENT COUNSELING (15 MINUTE UNIT)</u></b>					
Admissions	1,242	1,275	1,264	1,098	4,879
Units Claimed	127,871	122,328	109,537	73,174	432,910
Average Units per Admit	102.96	95.94	86.66	66.64	88.73
Admits w/ Telemedicine Units	0	0	0	0	0

Adult: 4,701 Adolescent: 178

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

Admissions	331	341	308	264	1,244
Units Claimed	5,306	5,827	4,600	3,441	19,174
Average Units per Admit	16.03	17.09	14.94	13.03	15.41

Adult: 1,232 Adolescent: 12

**TOTAL FOR: OTHER SERVICE - ASSESSMENT (1 SESSION UNIT)**

Admissions	2,691	2,559	2,820	2,307	10,377
Units Claimed	2,780	2,635	2,904	2,556	10,875
Average Units per Admit	1.03	1.03	1.03	1.11	1.05
Admits w/ Telemedicine Units	60	49	70	82	261

Adult: 10,087 Adolescent: 290

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

Admissions	29	29	37	28	123
Units Claimed	1,035	1,316	900	787	4,038
Average Units per Admit	35.69	45.38	24.32	28.11	32.83
Admits w/ Telemedicine Units	0	0	0	0	0

Adult: 123

**TOTAL FOR: OTHER SERVICE - PEER SUPPORT (15 MINUTE UNIT)**

Admissions	38	22	19	16	95
Units Claimed	672	363	529	315	1,879
Average Units per Admit	17.68	16.50	27.84	19.69	19.78
Admits w/ Telemedicine Units	0	0	0	0	0

Adult: 92 Adolescent: 3

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

Admissions	64	52	62	50	228
Units Claimed	1,843	1,365	1,027	658	4,893
Average Units per Admit	28.80	26.25	16.56	13.16	21.46
Admits w/ Telemedicine Units	0	0	0	0	0

Adult: 228

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

Admissions	125	106	105	40	376
Units Claimed	2,365	2,543	3,228	1,100	9,236
Average Units per Admit	18.92	23.99	30.74	27.50	24.56
Admits w/ Telemedicine Units	0	0	0	0	0

Adult: 331 Adolescent: 45

**TOTAL FOR: OTHER SERVICE - TELEMEDICINE (1 SESSION UNIT)**

Admissions	57	40	87	81	265
Units Claimed	241	181	424	413	1,259
Average Units per Admit	4.23	4.53	4.87	5.10	4.75
Admits w/ Telemedicine Units	57	40	87	81	265

Adult: 259 Adolescent: 6

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**Region Total - AAPS - All Regions**

Admissions	4,577	4,424	4,702	3,884	17,587
Units Claimed	142,113	136,558	123,149	82,444	484,264
Average Units per Admit	31.05	30.87	26.19	21.23	27.54
Admits w/ Telemedicine Units	117	89	157	163	526

59.70% of H0001 Assessments conducted by RADACs

40.30% of H0001 Assessments conducted by Other Providers

NOTE: Assessment percentages are based on VO paid claims data; this will differ from KCPC data.

**Total:** Adult: 17,053 Adolescent: 534

**Addiction and Prevention Services  
State Quality Committee**

**All Regions Medicaid FY 2011**

**Outpatient and Lower Levels of Care Utilization**

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Year to Date
Unduplicated Covered Lives:	226,719	257,619	285,037	306,592	316,971

**TOTAL FOR: LEVEL I - OUTPATIENT COUNSELING (15 MINUTE UNIT)**

Admissions	717	679	807	762	2,965
Units Claimed	85,445	79,295	81,760	60,429	306,929
Admissions/1000 Lives	3.16	2.64	2.83	2.49	9.35
Units/1000 Lives	376.88	307.80	286.84	197.10	968.32
Average Units per Admit	119.17	116.78	101.31	79.30	103.52
Admits w/ Telemedicine Units	0	0	0	0	0

Adult: 1,891 Adolescent: 1,074

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

Admissions	193	184	161	187	725
Units Claimed	4,078	3,938	3,297	3,606	14,919
Admissions/1000 Lives	0.85	0.71	0.56	0.61	2.29
Units/1000 Lives	17.99	15.29	11.57	11.76	47.07
Average Units per Admit	21.13	21.40	20.48	19.28	20.58

Adult: 533 Adolescent: 192

**TOTAL FOR: OTHER SERVICE - ASSESSMENT (1 SESSION UNIT)**

Admissions	1,276	1,142	1,216	1,199	4,833
Units Claimed	1,353	1,200	1,270	1,256	5,079
Admissions/1000 Lives	5.63	4.43	4.27	3.91	15.25
Units/1000 Lives	5.97	4.66	4.46	4.10	16.02
Average Units per Admit	1.06	1.05	1.04	1.05	1.05
Admits w/ Telemedicine Units	25	27	17	14	83

Adult: 3,402 Adolescent: 1,431

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

Admissions	28	16	40	35	119
Units Claimed	778	457	706	576	2,517
Admissions/1000 Lives	0.12	0.06	0.14	0.11	0.38
Units/1000 Lives	3.43	1.77	2.48	1.88	7.94
Average Units per Admit	27.79	28.56	17.65	16.46	21.15
Admits w/ Telemedicine Units	0	0	0	0	0

Adult: 109 Adolescent: 10

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**TOTAL FOR: OTHER SERVICE - PEER SUPPORT (15 MINUTE UNIT)**

Admissions	24	16	41	52	133
Units Claimed	1,067	163	1,339	1,342	3,911
Admissions/1000 Lives	0.11	0.06	0.14	0.17	0.42
Units/1000 Lives	4.71	0.63	4.70	4.38	12.34
Average Units per Admit	44.46	10.19	32.66	25.81	29.41
Admits w/ Telemedicine Units	0	0	0	0	0

Adult: 81 Adolescent: 52

**TOTAL FOR: OTHER SERVICE - TELEMEDICINE (1 SESSION UNIT)**

Admissions	26	27	22	14	89
Units Claimed	115	116	116	77	424
Admissions/1000 Lives	0.11	0.10	0.08	0.05	0.28
Units/1000 Lives	0.51	0.45	0.41	0.25	1.34
Average Units per Admit	4.42	4.30	5.27	5.50	4.76
Admits w/ Telemedicine Units	26	27	22	14	89

Adult: 78 Adolescent: 11

**Region Total - Medicaid - All Regions**

Admissions	2,264	2,064	2,287	2,249	8,864
Units Claimed	92,836	85,169	88,488	67,286	333,779
Admissions/1000 Lives	9.99	8.01	8.02	7.34	27.96
Units/1000 Lives	409.48	330.60	310.44	219.46	1,053.03
Average Units per Admit	41.01	41.26	38.69	29.92	37.66
Admits w/ Telemedicine Units	51	54	39	28	172

51.67% of H0001 Assessments conducted by RADACs

48.33% of H0001 Assessments conducted by Other Providers

NOTE: Assessment percentages are based on VO paid claims data; this will differ from KCPC data.

**Total:** Adult: 6,094 Adolescent: 2,770

## Addiction and Prevention Services State Quality Committee

### Total Admissions Lower Levels of Care by Region and Funding Source FY 2011



Kansas Department of Social and Rehabilitation Services

Over/Under Utilization - Admissions & Average Units per Admission Summary by Region (Lower Levels of Care Only)

07/01/2010 - 06/30/2011

**ATTESTATION:**

I attest, based on my best knowledge, information and belief that the data and/or documents pertaining to Medicaid and the SAPT block grant comprising this report are accurate, complete, and truthful, as of

*Mignon D. Umack*

09/15/2011

CEO, ValueOptions of Kansas

Date

	Kansas City				Northeast				South Central				Southeast				West				Wichita				Total				
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
<b>AAPS Counts</b>																													
Admissions	983	1,013	1,030	1,062	971	881	937	785	627	645	676	513	444	408	463	289	430	436	567	555	1,118	1,038	1,027	675	4,573	4,421	4,700	3,875	
Number of Units Claimed	20,185	24,473	22,357	18,067	28,566	23,549	18,843	15,731	24,638	23,199	21,132	15,977	9,009	8,173	7,898	3,145	16,481	16,709	16,894	11,582	43,051	40,440	36,002	17,885	141,930	136,543	123,126	82,387	
Average Units per Admission	20.53	24.16	21.71	17.01	29.42	26.73	20.11	20.04	39.30	35.97	31.26	31.14	20.29	20.03	17.06	10.88	38.33	38.32	29.80	20.87	38.51	38.96	35.06	26.50	31.04	30.89	26.20	21.24	
% RADAC Assessments	60.72%	60.00%	58.50%	63.33%	67.13%	69.90%	68.21%	79.18%	54.20%	61.81%	52.34%	42.91%	50.66%	49.76%	46.15%	44.81%	58.23%	58.80%	51.68%	55.52%	59.44%	57.17%	57.94%	55.84%	59.90%	60.66%	57.68%	60.94%	
% Non-RADAC Assessments	39.28%	40.00%	41.50%	36.67%	32.87%	30.10%	31.79%	20.82%	45.80%	38.19%	47.66%	57.09%	49.34%	50.24%	53.85%	55.19%	41.77%	41.20%	48.32%	44.48%	40.56%	42.83%	42.06%	44.16%	40.10%	39.34%	42.32%	39.06%	
"Other" - Admissions																									4	3	2	5	
"Other" - Units Claimed																									183	15	23	57	
<b>Medicaid Counts</b>																													
Admissions	357	362	359	387	412	373	415	357	332	256	290	294	278	222	266	267	216	217	248	232	669	634	709	712	2,264	2,064	2,287	2,245	
Number of Units Claimed	8,903	9,549	9,401	8,833	17,576	14,697	13,770	10,236	14,493	12,168	11,256	8,033	5,906	4,662	7,176	4,730	9,392	7,718	10,853	8,324	36,566	36,375	36,032	27,130	92,836	85,169	88,488	67,286	
Average Units per Admission	24.94	26.38	26.19	22.82	42.66	39.40	33.18	28.67	43.65	47.53	38.81	27.32	21.24	21.00	26.98	17.72	43.48	35.57	43.76	35.88	54.66	57.37	50.82	38.10	41.01	41.26	38.69	29.92	
% RADAC Assessments	62.66%	65.32%	57.77%	68.56%	59.63%	64.95%	63.23%	66.67%	55.79%	51.75%	45.27%	44.38%	58.43%	56.39%	48.30%	59.35%	61.11%	53.98%	51.54%	46.79%	40.11%	32.64%	32.32%	37.32%	54.23%	51.75%	47.86%	52.71%	
% Non-RADAC Assessments	37.34%	34.68%	42.23%	31.44%	40.37%	35.05%	36.77%	33.33%	44.21%	48.25%	54.73%	55.63%	41.57%	43.61%	51.70%	40.65%	38.89%	46.02%	48.46%	53.21%	59.89%	67.36%	67.68%	62.68%	45.77%	48.25%	52.14%	47.29%	
<b>AAPS Totals (all totals include "other" region)</b>														<b>Medicaid Totals</b>															
	Admits	Units	Avg Units	% RADAC	% Non-RADAC		Admits	Units	Avg Units	% RADAC	% Non-RADAC		Admits	Units	Avg Units	% RADAC	% Non-RADAC		Admits	Units	Avg Units	% RADAC	% Non-RADAC		Admits	Units	Avg Units	% RADAC	% Non-RADAC
FY 2011 Totals	17,587	484,264	27.54	59.70%	40.30%		8,864	333,779	37.66	51.67%	48.33%		8,917	391,175	43.87	55.44%	44.56%		7,649	353,945	46.27	51.83%	48.17%		7,692	373,189	48.52	51.80%	48.20%
FY 2010 Totals *	18,681	589,200	31.54	58.59%	41.41%																								
FY 2009 Totals *	17,013	640,440	37.64	48.52%	51.48%																								
FY 2008 Totals *	13,615	689,619	50.65	18.99%	81.01%																								

\* Previous fiscal year totals pull from similar date ranges as the current fiscal year. For example, if the current fiscal year only includes quarters 1 and 2, the previous fiscal year totals will only pull quarters 1 and 2.

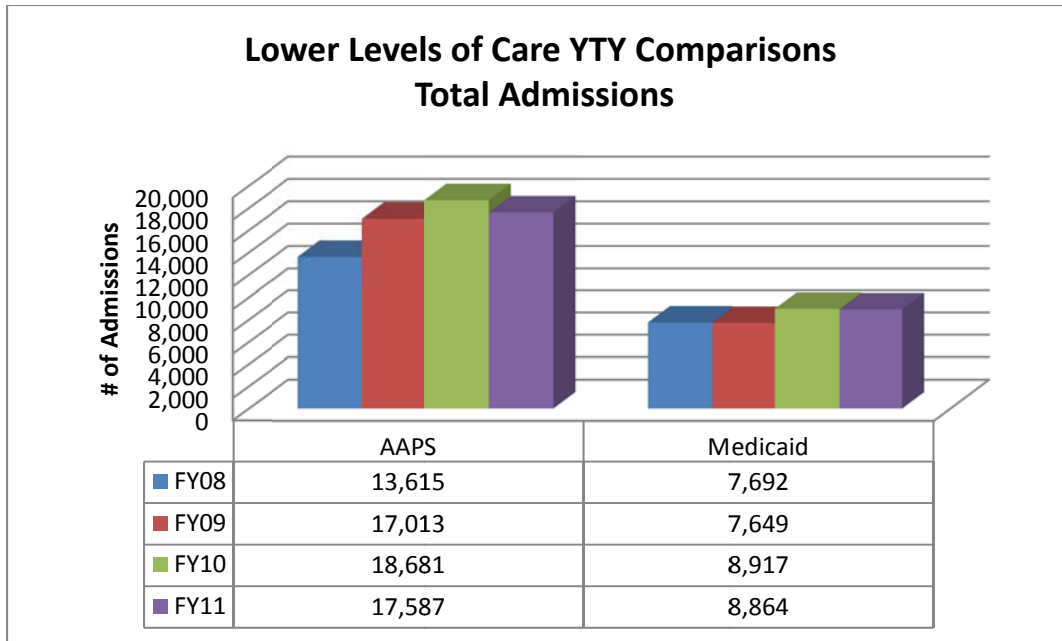
NOTE: Assessment percentages are based on VO paid claims data; this will differ from KCPC data.

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



**Addiction and Prevention Services  
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**Graph Comparison of Lower Levels of Care Total Admissions FY08 to FY11\***  
Source: Year Totals from chart on page 6



**Comparison of Year to Year (YTY) Modality 2008 to 2011 Admissions by Funding Source\*:**

**NOTE: \* Total admits for previous years in the charts below do not match the admission numbers on the summary chart on page 6 due to claim run-out time difference. The numbers in the charts below are based on the year end totals on the Annual 10a Reports by Modality and Funding Source FY08 through FY11.**

**AAPS FUNDED**

<b>Modality</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>Difference FY10 to FY11</b>
Outpatient	6431	5817	5780	4879	-901
Intensive Outpatient	1258	1445	1281	1244	-37
Assessment	5290	9085	11,106	10,377	-729
Overnight Boarding	103	97	125	123	-2
Peer Support	NA	1	202	95	-110
Crisis Intervention	NA	NA	1	0	-1
Person-Centered CM	147	144	196	228	+32
Support Services	422	376	299	376	+77
Telemedicine	NA	NA	115	265	+150
<b>TOTAL</b>	<b>13,651</b>	<b>16,965</b>	<b>19,105</b>	<b>17,587</b>	<b>-1518*</b>

\* Note the summary chart on page 6 shows a decrease of 1094 admissions FY10 to FY11

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**MEDICAID**

Modality	2008	2009	2010	2011	Difference FY10 to FY11
Outpatient	3016	2829	3050	2965	-85
Intensive Outpatient	823	694	768	725	-43
Assessment	3378	3895	4818	4833	+15
Crisis Intervention	NA	1	1	0	-1
Medicaid CM	388	164	123	119	-4
Peer Support	NA	NA	44	133	+89
Telemedicine	NA	NA	28	89	+61
<b>TOTAL</b>	<b>7605</b>	<b>7583</b>	<b>8832</b>	<b>8864</b>	<b>+32*</b>

\* Note the summary chart on page 6 shows a decrease of 53 admissions FY10 to FY11

**Conclusions FY11:**

- The percentage of AAPS admissions to Medicaid admissions:
  - 2008 AAPS 64.2 % Medicaid 35.8 %
  - 2009 AAPS 69.1 % Medicaid 30.9 %
  - 2010 AAPS 68.7 % Medicaid 31.3 %
  - 2011 AAPS 66.4 % Medicaid 33.6 %
- **Thus, both funding sources had a decrease in admissions in the Lower Levels of Care from 2010 to 2011 according to the summary chart on page 6.** However, when using the 10a reports by modality and comparing FY10 to FY11, an increase of 32 Medicaid admissions and decrease of 1518 AAPS funded is shown. The Summary Report on page 6 is a more current and accurate run of the data as it was run 9/15/2011 and the 2010 modality report was run 9/13/2010.
- **The more accurate data shows a 5.9 % decrease (1094 ) in AAPS funded and a 0.56 % decrease (53) in Medicaid in the Lower Levels of Care admissions when comparing FY10 to FY11.**
- The majority of Assessments were performed by RADAC's.
- 57.5 % of all Lower Level of Care admissions were Assessments.
- For AAPS funded admissions there was a decrease in six (6) modalities and an increase in three (3) modalities.
- For Medicaid funded admissions there was a decrease in four (4) and an increase in three (3) modalities with Peer Support and Telemedicine showing the greatest increase.
- The Kansas City Region had the greatest number of admissions FY11; the Southeast Region had the lowest number of admissions FY11.
- 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. It was decided that Overnight Boarding will continue to remain on this report.



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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.

**Date Presented to SQC:** 11/17/2011

**BY:** Kim Brown

**Recommendations from the Committee for action:** Committee approves of the Preliminary Recommendations as shown above.

**Person Responsible to follow-up and date due:** Kim Brown Due: 2/10/2012