



## Addiction and Prevention Services State Quality Committee

will also be counted in the 60 and 365 day counts as well. **This includes admission to new levels and is gathered by individual client.**

**An individual with multiple readmissions in the same level of care will only be counted once per timeframe.**

### Results:

#### LEVEL III.1 - RESIDENTIAL REINTEGRATION

Gender and Age Band	Admissions within Reporting Period	Readmitted within 30 days		Readmitted within 60 days		Readmitted within 365 days	
		Admits	%	Admits	%	Admits	%
Female: 0 - 12	1	0	-	0	-	0	-
Male: 0 - 12	0	0	-	0	-	0	-
Female: 13 - 17	0	0	-	0	-	0	-
Male: 13 - 17	1	0	-	0	-	0	-
Female: 18 - 64	1,211	135	11.15%	190	15.69%	271	22.38%
Male: 18 - 64	1,978	322	16.28%	430	21.74%	557	28.16%
Female: 65+	0	0	-	0	-	0	-
Male: 65+	7	1	14.29%	1	14.29%	1	14.29%
Female Total	1,212	135	11.14%	190	15.68%	271	22.36%
Male Total	1,986	323	16.26%	431	21.70%	558	28.10%
Group Total	<u>3,198</u>	<u>458</u>	<u>14.32%</u>	<u>621</u>	<u>19.42%</u>	<u>829</u>	<u>25.92%</u>

#### LEVEL III.2D - RESIDENTIAL SOCIAL DETOX

Gender and Age Band	Admissions within Reporting Period	Readmitted within 30 days		Readmitted within 60 days		Readmitted within 365 days	
		Admits	%	Admits	%	Admits	%
Female: 0 - 12	0	0	-	0	-	0	-
Male: 0 - 12	2	0	-	1	50.00%	1	50.00%
Female: 13 - 17	0	0	-	0	-	0	-
Male: 13 - 17	4	0	-	0	-	0	-
Female: 18 - 64	1,272	92	7.23%	150	11.79%	301	23.66%
Male: 18 - 64	3,454	344	9.96%	531	15.37%	1,063	30.78%
Female: 65+	4	0	-	0	-	0	-
Male: 65+	9	2	22.22%	2	22.22%	3	33.33%
Female Total	1,276	92	7.21%	150	11.76%	301	23.59%
Male Total	3,469	346	9.97%	534	15.39%	1,067	30.76%
Group Total	<u>4,745</u>	<u>438</u>	<u>9.23%</u>	<u>684</u>	<u>14.42%</u>	<u>1,368</u>	<u>28.83%</u>

#### LEVEL III.3 - RESIDENTIAL ADULT INTERMEDIATE

Gender and Age Band	Admissions within Reporting Period	Readmitted within 30 days		Readmitted within 60 days		Readmitted within 365 days	
		Admits	%	Admits	%	Admits	%
Female: 0 - 12	0	0	-	0	-	0	-
Male: 0 - 12	0	0	-	0	-	0	-
Female: 13 - 17	0	0	-	0	-	0	-
Male: 13 - 17	0	0	-	0	-	0	-
Female: 18 - 64	2,914	275	9.44%	323	11.08%	562	19.29%
Male: 18 - 64	3,819	270	7.07%	315	8.25%	560	14.66%
Female: 65+	0	0	-	0	-	0	-
Male: 65+	18	3	16.67%	3	16.67%	5	27.78%
Female Total	2,914	275	9.44%	323	11.08%	562	19.29%
Male Total	3,837	273	7.11%	318	8.29%	565	14.73%
Group Total	<u>6,751</u>	<u>548</u>	<u>8.12%</u>	<u>641</u>	<u>9.49%</u>	<u>1,127</u>	<u>16.69%</u>

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### LEVEL III.5 - RESIDENTIAL ADOLESCENT INTERMEDIATE

Gender and Age Band	Admissions within Reporting Period	Readmitted within 30 days		Readmitted within 60 days		Readmitted within 365 days	
		Admits	%	Admits	%	Admits	%
Female: 0 - 12	0	0	-	0	-	0	-
Male: 0 - 12	3	0	-	0	-	0	-
Female: 13 - 17	140	3	2.14%	4	2.86%	13	9.29%
Male: 13 - 17	338	7	2.07%	8	2.37%	11	3.25%
Female: 18 - 64	0	0	-	0	-	0	-
Male: 18 - 64	0	0	-	0	-	0	-
Female: 65+	0	0	-	0	-	0	-
Male: 65+	0	0	-	0	-	0	-
Female Total	140	3	2.14%	4	2.86%	13	9.29%
Male Total	341	7	2.05%	8	2.35%	11	3.23%
Group Total	<u>481</u>	<u>10</u>	<u>2.08%</u>	<u>12</u>	<u>2.49%</u>	<u>24</u>	<u>4.99%</u>

### LEVEL IV - DETOXIFICATION SERVICES IN HOSPITAL SETTING

Gender and Age Band	Admissions within Reporting Period	Readmitted within 30 days		Readmitted within 60 days		Readmitted within 365 days	
		Admits	%	Admits	%	Admits	%
Female: 0 - 12	0	0	-	0	-	0	-
Male: 0 - 12	0	0	-	0	-	0	-
Female: 13 - 17	1	0	-	0	-	0	-
Male: 13 - 17	0	0	-	0	-	0	-
Female: 18 - 64	53	0	-	1	1.89%	8	15.09%
Male: 18 - 64	61	4	6.56%	7	11.48%	14	22.95%
Female: 65+	0	0	-	0	-	0	-
Male: 65+	6	0	-	2	33.33%	6	100.00%
Female Total	54	0	-	1	1.85%	8	14.81%
Male Total	67	4	5.97%	9	13.43%	20	29.85%
Group Total	<u>121</u>	<u>4</u>	<u>3.31%</u>	<u>10</u>	<u>8.26%</u>	<u>28</u>	<u>23.14%</u>

### LEVEL IV - HOSPITAL BASED ADDICTION OTHER SERVICES

Gender and Age Band	Admissions within Reporting Period	Readmitted within 30 days		Readmitted within 60 days		Readmitted within 365 days	
		Admits	%	Admits	%	Admits	%
Female: 0 - 12	0	0	-	0	-	0	-
Male: 0 - 12	0	0	-	0	-	0	-
Female: 13 - 17	3	0	-	0	-	0	-
Male: 13 - 17	3	0	-	0	-	0	-
Female: 18 - 64	136	2	1.47%	3	2.21%	15	11.03%
Male: 18 - 64	163	11	6.75%	18	11.04%	33	20.25%
Female: 65+	2	0	-	0	-	0	-
Male: 65+	9	0	-	0	-	2	22.22%
Female Total	141	2	1.42%	3	2.13%	15	10.64%
Male Total	175	11	6.29%	18	10.29%	35	20.00%
Group Total	<u>316</u>	<u>13</u>	<u>4.11%</u>	<u>21</u>	<u>6.65%</u>	<u>50</u>	<u>15.82%</u>

**Addiction and Prevention Services  
State Quality Committee**

**2009 OVERALL TOTALS:**

OVERALL TOTALS

Gender and Age Band	Admissions within Reporting Period	Readmitted within 30 days		Readmitted within 60 days		Readmitted within 365 days	
		Admits	%	Admits	%	Admits	%
Female: 0 - 12	1	0	-	0	-	0	-
Male: 0 - 12	5	0	-	1	20.00%	1	20.00%
Female: 13 - 17	144	3	2.08%	4	2.78%	13	9.03%
Male: 13 - 17	346	7	2.02%	8	2.31%	11	3.18%
Female: 18 - 64	5,586	504	9.02%	667	11.94%	1,157	20.71%
Male: 18 - 64	9,475	951	10.04%	1,301	13.73%	2,227	23.50%
Female: 65+	6	0	-	0	-	0	-
Male: 65+	49	6	12.24%	8	16.33%	17	34.69%
Female Total	5,737	507	8.84%	671	11.70%	1,170	20.39%
Male Total	9,875	964	9.76%	1,318	13.35%	2,256	22.85%
Overall Total	<u>15,612</u>	<u>1,471</u>	<u>9.42%</u>	<u>1,989</u>	<u>12.74%</u>	<u>3,426</u>	<u>21.94%</u>

**2008 OVERALL TOTALS:**

**Note: Only 30 days and 60 days shown due to validity.**

OVERALL TOTALS

Gender and Age Band	Admissions within Reporting Period	Readmitted within 30 days		Readmitted within 60 days	
		Admits	%	Admits	%
Female: 0 - 12	1	0	-	0	-
Male: 0 - 12	4	0	-	1	25.00%
Female: 13 - 17	88	4	4.55%	5	5.68%
Male: 13 - 17	188	6	3.19%	6	3.19%
Female: 18 - 64	2,794	287	10.27%	362	12.96%
Male: 18 - 64	4,855	515	10.61%	711	14.64%
Female: 65+	2	0	-	0	-
Male: 65+	18	4	22.22%	5	27.78%
Female Total	2,885	291	10.09%	367	12.72%
Male Total	5,065	525	10.37%	723	14.27%
Overall Total	<u>7,950</u>	<u>816</u>	<u>10.26%</u>	<u>1,090</u>	<u>13.71%</u>

## Addiction and Prevention Services State Quality Committee

### Conclusions:

This report contains much data for review.

Place of Service highest and lowest rates 2009 data:

30 Days

Lowest % of readmits were for Residential Adolescent at 2.08 % (2008-3.30 %)

Highest % of readmits were for Reintegration at 14.32% (2008-15.24 %)

60 Days

Lowest % of readmits were for Residential Adolescent at 2.49% (2008- 3.66 %)

Highest % of readmits were for Reintegration at 19.42 % (2008- 21.15%)

365 Days

Note: 2008 365 days data not shown for comparison due to validity.

Lowest % of readmits were for Residential Adolescent at 4.99 %

Highest % of readmits were for Social Detox at 28.83%

(Reintegration was a close second at 25.92 %)

- The greatest number of readmits occurred in the 18-64 age range for both males and females. This held true for the 2008 data.
- The age group with the highest volume of readmits within 365 days (2,227) is male clients age 18-64. Their overall % of readmissions is 23.50%.
- Males over 65 have the highest overall % (34.69%) of readmits at 365 days but there are only seventeen (17) cases.
- Over time, both males (22.85% and females (20.39 %) readmit at very similar rates.
- Over the two year period 21.94% of all age groups readmit.
- The high readmission rate in Social Detox has been known; however, the high readmission rate in Reintegration might warrant further investigation as to etiology. **ValueOptions (Sheree) believes this might be the result of denied claims for one or more providers. She will investigate to determine if claims denials are causing the readmission rate to appear higher in this modality. The results will be reported to the Committee at the next meeting.**
- From 2008 to 2009 there was a decrease in the % of readmits in both the 30 day and 60 days group.

### Preliminary Recommendations to Committee:

- 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 and released at the VO Regional QI meetings now that there is two full years of data.
- **It is recommended that ValueOptions confirm that the high readmission percentage to Reintegration is due to the fact the when interim days are denied the re-start of days being authorized are seen as a readmission which would impact this data.**
- **It is recommended to note in the Data Collection activities of this AA that an individual with multiple readmissions in the same level of care will only be counted once per timeframe.**

**Addiction and Prevention Services  
State Quality Committee**

**Date Presented to SQC:** 11/05/2009

**BY:** Kim Brown

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

**Person Responsible to follow-up and date due:** Kim Brown Due: 2/4/2010