

Rehabilitative Services for Persons with Mental Illness (RSPMI)

SFY 2010 Program Analysis



RSPMI KEY INDICATOR REPORT - SFY 2005 through 2010

Analysis observations:

- 1) Growth in expenditures ("Paid Amount") is near zero for SFY 2010 compared to SFY 2009.
- 2) "Unduplicated Recipients" growth from SFY 2009 to SFY 2010 remains at historic averages, despite lack of growth in expenditures.
- 3) Since 2008, "Unduplicated Recipients" has grown at a greater rate than "Paid Amounts," resulting in decreases in "Paid Amount per Unduplicated Recipients" in SFY 2009 and SFY 2010.
- 4) The "Under 21" portion of "Paid Amounts" ("Total - CMHC and Non-CMHC - All Ages") has grown from 55% (\$93.5 million) in SFY 2005 to 67% (\$177.8 million) in SFY 2010.
- 5) The "21 and Older" portion of the "Paid Amounts" total has decreased from 45% (\$75.5 million) in SFY 2005 to 33% (\$86.4 million) in SFY 2010.
- 6) "Non-CMHC - All Ages" providers have grown from 43% of total "Paid Amounts" in SFY 2005 to 56% in SFY 2010.

Total - CMHC and Non-CMHC - All Ages							Growth Summary				
	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2010 Growth	Avg Growth/Year	Total Growth '05-'10		
Paid Amount	\$169,032,566	\$197,155,202	\$226,516,719	\$254,189,580	\$263,376,186	\$264,162,693	0.30%	\$19,026,025	9.34%	\$95,130,127	56.28%
Units Provided	17,626,185	19,721,019	21,967,516	23,432,583	23,018,735	22,854,646	-0.71%	1,045,692	5.33%	5,228,461	29.66%
Paid Amount per Unit Provided	\$9.59	\$10.00	\$10.31	\$10.85	\$11.44	\$11.56	1.02%	0.39	3.80%	\$1.97	20.53%
Unduplicated Recipients	54,523	58,258	63,558	68,165	71,892	76,573	6.51%	4,410	7.03%	22,050	40.44%
Paid Amount per Unduplicated Recipient	\$3,100	\$3,384	\$3,564	\$3,729	\$3,663	\$3,450	-5.83%	70	2.16%	350	11.28%
Units Provided per Unduplicated Recipient	323	339	346	344	320	298	-6.78%	(5.0)	-1.58%	(25)	-7.67%
Providers by Tax ID	48	51	54	52	54	55	1.85%	1.40	2.76%	7	14.58%
Undup. Recipients per Provider by Tax ID	1,136	1,142	1,177	1,311	1,331	1,392	4.57%	51	4.15%	256	22.57%
Undup. procedure codes utilized per recipient	5.35	5.27	5.43	5.54	5.68	5.69	0.16%	0.07	1.25%	0.34	6.40%

Total - CMHC - All Ages							Growth Summary				
	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2010 Growth	Avg Growth/Year	Total Growth '05-'10		
Paid Amount	\$96,947,660	\$103,371,959	\$108,493,899	\$113,492,530	\$114,452,674	\$115,169,972	0.63%	\$3,644,462	3.50%	\$18,222,312	18.80%
Units Provided	12,558,286	13,020,282	14,011,742	14,237,906	13,335,535	13,292,112	-0.33%	146,765	1.14%	733,826	5.84%
Paid Amount per Unit Provided	\$7.72	\$7.94	\$7.74	\$7.97	\$8.58	\$8.66	0.96%	0.19	2.34%	\$0.94	12.24%
Unduplicated Recipients	36,098	34,084	36,100	36,811	37,774	40,098	6.15%	800	2.12%	4,000	11.08%
Paid Amount per Unduplicated Recipient	\$2,686	\$3,033	\$3,005	\$3,083	\$3,030	\$2,872	-5.21%	37	1.35%	187	6.95%
Units Provided per Unduplicated Recipient	348	382	388	387	353	331	-6.10%	(3.3)	-0.96%	(16)	-4.72%
Providers by Tax ID	19	19	19	19	19	18	-5.26%	(0.20)	-1.08%	(1)	-5.26%
Undup. Recipients per Provider by Tax ID	1,900	1,794	1,900	1,937	1,988	2,228	12.05%	66	3.23%	328	17.25%
Undup. procedure codes utilized per recipient	4.75	4.73	4.58	4.58	4.78	4.75	-0.63%	0.00	0.00%	0.00	0.00%

Total - Non CMHC - All Ages							Growth Summary				
	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2010 Growth	Avg Growth/Year	Total Growth '05-'10		
Paid Amount	\$72,084,906	\$77,597,201	\$118,022,820	\$140,697,050	\$148,923,512	\$148,992,721	0.05%	\$15,381,563	15.63%	\$76,907,815	106.69%
Units Provided	5,067,899	5,417,161	7,955,774	9,194,677	9,683,200	9,562,534	-1.25%	898,927	13.54%	4,494,635	88.69%
Paid Amount per Unit Provided	\$14.22	\$14.32	\$14.83	\$15.30	\$15.38	\$15.58	1.31%	0.27	1.84%	\$1.36	9.54%
Unduplicated Recipients	21,487	23,964	30,791	34,759	37,980	40,402	6.38%	3,783	13.46%	18,915	88.03%
Paid Amount per Unduplicated Recipient	\$3,355	\$3,238	\$3,833	\$4,048	\$3,921	\$3,688	-5.95%	67	1.91%	333	9.92%
Units Provided per Unduplicated Recipient	236	226	258	265	255	237	-7.17%	0.2	0.07%	1	0.35%
Providers by Tax ID	29	25	35	34	35	37	5.71%	1.60	4.99%	8	27.59%
Undup. Recipients per Provider by Tax ID	741	959	880	1,022	1,085	1,092	0.63%	70	8.06%	351	47.37%
Undup. procedure codes utilized per recipient	5.89	5.41	6.07	6.24	6.24	6.31	1.12%	0.08	1.39%	0.42	7.13%

RSPMI KEY INDICATOR REPORT - SFY 2005 through 2010

CMHC - Under 21							Growth Summary				
	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2010 Growth	Avg Growth/Year	Total Growth '05-'10		
Paid Amount	\$37,075,494	\$42,663,974	\$43,206,890	\$44,185,883	\$48,153,455	\$48,991,940	1.74%	\$2,383,289	5.73%	\$11,916,446	32.14%
Units Provided	2,402,421	2,672,984	2,765,804	2,853,554	3,052,320	3,088,574	1.19%	137,231	5.15%	686,153	28.56%
Paid Amount per Unit Provided	\$15.43	\$15.96	\$15.62	\$15.48	\$15.78	\$15.86	0.55%	0.09	0.55%	\$0.43	2.78%
Unduplicated Recipients	20,889	20,116	20,814	21,081	21,822	23,695	8.58%	561	2.55%	2,806	13.43%
Paid Amount per Unduplicated Recipient	\$1,775	\$2,121	\$2,076	\$2,096	\$2,207	\$2,068	-6.30%	59	3.10%	293	16.49%
Units Provided per Unduplicated Recipient	115	133	133	135	140	130	-6.81%	3.1	2.54%	15	13.34%
Providers by Tax ID	17	17	17	16	17	15	-11.76%	(0.40)	-2.47%	(2)	-11.76%
Undup. Recipients per Provider by Tax ID	1,229	1,183	1,224	1,318	1,284	1,580	23.06%	70	5.15%	351	28.56%
Undup. procedure codes utilized per recipient	4.99	5.07	4.94	4.91	5.17	5.13	-0.77%	0.03	0.55%	0.14	2.81%

Non-CMHC Under 21							Growth Summary				
	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2010 Growth	Avg Growth/Year	Total Growth '05-'10		
Paid Amount	\$56,450,139	\$59,971,682	\$98,542,097	\$120,382,345	\$129,460,794	\$128,759,807	-0.54%	\$14,461,934	17.93%	\$72,309,668	128.09%
Units Provided	3,254,347	3,373,707	5,886,425	7,249,702	7,823,256	7,563,235	-3.32%	861,778	18.37%	4,308,888	132.40%
Paid Amount per Unit Provided	\$17.35	\$17.78	\$16.74	\$16.61	\$16.55	\$17.02	2.88%	(0.06)	-0.37%	(\$0.32)	-1.85%
Unduplicated Recipients	18,337	19,542	26,730	30,235	32,867	35,016	6.54%	3,336	13.81%	16,679	90.96%
Paid Amount per Unduplicated Recipient	\$3,078	\$3,069	\$3,687	\$3,982	\$3,939	\$3,677	-6.65%	120	3.62%	599	19.45%
Units Provided per Unduplicated Recipient	177	173	220	240	238	216	-9.26%	7.7	4.01%	39	21.70%
Providers by Tax ID	27	24	34	34	35	37	5.71%	2.00	6.50%	10	37.04%
Undup. Recipients per Provider by Tax ID	679	814	786	889	939	946	0.78%	53	6.86%	267	39.35%
Undup. procedure codes utilized per recipient	6.02	5.65	6.25	6.44	6.45	6.50	0.78%	0.10	1.55%	0.48	7.97%

Total - CMHC and Non-CMHC Under 21							Growth Summary				
	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2010 Growth	Avg Growth/Year	Total Growth '05-'10		
Paid Amount	\$93,525,634	\$116,785,081	\$141,748,987	\$164,568,228	\$177,614,249	\$177,751,747	0.08%	\$16,845,223	13.70%	\$84,226,113	90.06%
Units Provided	5,656,768	7,066,638	8,652,229	10,103,256	10,875,576	10,651,809	-2.06%	999,008	13.49%	4,995,041	88.30%
Paid Amount per Unit Provided	\$16.53	\$16.53	\$16.38	\$16.29	\$16.33	\$16.69	2.18%	0.03	0.19%	\$0.15	0.93%
Unduplicated Recipients	36,791	40,353	44,898	48,613	51,624	55,586	7.67%	3,759	8.60%	18,795	51.09%
Paid Amount per Unduplicated Recipient	\$2,542	\$2,894	\$3,157	\$3,385	\$3,441	\$3,198	-7.06%	131	4.70%	656	25.79%
Units Provided per Unduplicated Recipient	154	175	193	208	211	192	-9.04%	7.6	4.50%	38	24.63%
Providers by Tax ID	44	47	51	50	52	52	0.00%	1.60	3.40%	8	18.18%
Undup. Recipients per Provider by Tax ID	836	859	880	972	993	1,069	7.67%	47	5.04%	233	27.84%
Undup. procedure codes utilized per recipient	5.69	5.67	5.87	6.00	6.15	6.14	-0.16%	0.09	1.53%	0.45	7.91%

RSPMI KEY INDICATOR REPORT - SFY 2005 through 2010

CMHC - 21 and Older							Growth Summary				
	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2010 Growth	Avg Growth/Year	Total Growth '05-'10		
Paid Amount	\$59,872,165	\$60,707,985	\$65,287,010	\$69,306,647	\$66,299,219	\$66,178,032	-0.18%	\$1,261,173	2.02%	\$6,305,866	10.53%
Units Provided	10,155,865	10,347,298	11,245,938	11,384,352	10,283,215	10,203,538	-0.77%	9,535	0.09%	47,673	0.47%
Paid Amount per Unit Provided	\$5.90	\$5.87	\$5.81	\$6.09	\$6.45	\$6.49	0.60%	0.12	1.93%	\$0.59	10.02%
Unduplicated Recipients	15,350	14,063	15,398	15,853	16,062	16,564	3.13%	243	1.53%	1,214	7.91%
Paid Amount per Unduplicated Recipient	\$3,900	\$4,317	\$4,240	\$4,372	\$4,128	\$3,995	-3.21%	19	0.48%	95	2.43%
Units Provided per Unduplicated Recipient	662	736	730	718	640	616	-3.78%	(9.1)	-1.42%	(46)	-6.89%
Providers by Tax ID	18	19	18	18	18	17	-5.56%	(0.20)	-1.14%	(1)	-5.56%
Undup. Recipients per Provider by Tax ID	853	740	855	881	892	974	9.19%	24	2.70%	122	14.26%
Undup. procedure codes utilized per recipient	4.40	4.22	4.06	4.11	4.22	4.17	-1.18%	(0.05)	-1.07%	(0.23)	-5.23%

Non-CMHC - 21 and Older							Growth Summary				
	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2010 Growth	Avg Growth/Year	Total Growth '05-'10		
Paid Amount	\$15,634,766	\$17,625,518	\$19,480,723	\$20,314,705	\$19,462,718	\$20,232,914	3.96%	\$919,629	5.29%	\$4,598,147	29.41%
Units Provided	1,813,552	2,043,454	2,069,349	1,944,975	1,859,944	1,999,299	7.49%	37,149	1.97%	185,747	10.24%
Paid Amount per Unit Provided	\$8.62	\$8.63	\$9.41	\$10.44	\$10.46	\$10.12	-3.29%	0.30	3.26%	\$1.50	17.39%
Unduplicated Recipients	3,191	4,458	4,099	4,577	5,188	5,449	5.03%	452	11.30%	2,258	70.76%
Paid Amount per Unduplicated Recipient	\$4,900	\$3,954	\$4,753	\$4,438	\$3,751	\$3,713	-1.02%	(237)	-5.39%	(1,187)	-24.22%
Units Provided per Unduplicated Recipient	568	458	505	425	359	367	2.34%	(40.3)	-8.38%	(201)	-35.44%
Providers by Tax ID	22	19	26	25	27	27	0.00%	1.00	4.18%	5	22.73%
Undup. Recipients per Provider by Tax ID	145	235	158	183	192	202	5.03%	11	6.83%	57	39.14%
Undup. procedure codes utilized per recipient	5.05	4.30	4.88	4.85	4.85	4.99	2.89%	(0.01)	-0.24%	(0.06)	-1.19%

Total - CMHC and Non-CMHC - 21 and Older							Growth Summary				
	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2010 Growth	Avg Growth/Year	Total Growth '05-'10		
Paid Amount	\$75,506,932	\$80,370,121	\$84,767,732	\$89,621,352	\$85,761,937	\$86,410,946	0.76%	\$2,180,803	2.73%	\$10,904,014	14.44%
Units Provided	11,969,417	12,654,381	13,315,287	13,329,327	12,143,159	12,202,837	0.49%	46,684	0.39%	233,420	1.95%
Paid Amount per Unit Provided	\$6.31	\$6.35	\$6.37	\$6.72	\$7.06	\$7.08	0.26%	0.15	2.34%	\$0.77	12.25%
Unduplicated Recipients	17,914	18,036	18,813	19,732	20,461	21,214	3.68%	660	3.44%	3,300	18.42%
Paid Amount per Unduplicated Recipient	\$4,215	\$4,456	\$4,506	\$4,542	\$4,191	\$4,073	-2.82%	(28)	-0.68%	(142)	-3.36%
Units Provided per Unduplicated Recipient	668	702	708	676	593	575	-3.08%	(18.6)	-2.95%	(93)	-13.91%
Providers by Tax ID	40	42	44	43	45	44	-2.22%	0.80	1.92%	4	10.00%
Undup. Recipients per Provider by Tax ID	448	429	428	459	455	482	6.04%	7	1.49%	34	7.66%
Undup. procedure codes utilized per recipient	4.61	4.35	4.32	4.36	4.47	4.47	0.00%	(0.03)	-0.61%	(0.14)	-3.04%