

Vermont Mental Health Performance Indicator Project
 Agency of Human Services, Department of Health, Division of Mental Health
 108 Cherry Street, Burlington, Vermont 05402

TO: Vermont Mental Health Performance Indicator Project
 Advisory Group and Interested Parties

FROM: John Pandiani and Joan Mongeon

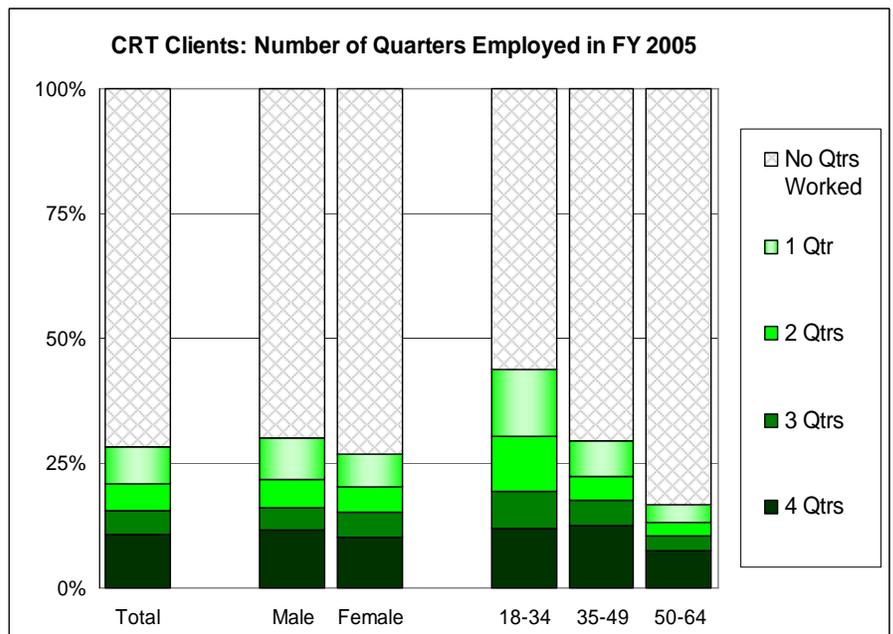
DATE: September 8, 2006

RE: Number of Quarters CRT Clients Employment

This week's PIP provides information on the number of quarters during FY2005 during which adults with serious mental illness served by Vermont's Community Rehabilitation and Treatment (CRT) programs were employed. This report, which compliments our standard quarterly reports that provide monthly and annual employment rates, was prepared in response to a request for information from Ted Lutterman, Director of Data Analysis at the NASMHPD Research Institute. Specifically, Ted's request regarded variation in employment measures when different time periods are examined.

This report is based on analysis of data obtained from DMH Designated Agencies and data obtained from the Vermont Department of Employment and Training (DET). Previous reports in this series are available online at: <http://healthvermont.gov/mh/docs/pips/pip-cross-sector-indicator.aspx#emp>. Since monitoring of CRT employment rates began in July of 1999, quarterly employment rates have varied between 16% and 23% with all but one quarter falling in the 20% to 23% range. During that same time period, six-month employment rates varied from 21% to 24%. Finally, during that period, annual employment rates varied from 28% to 30%.

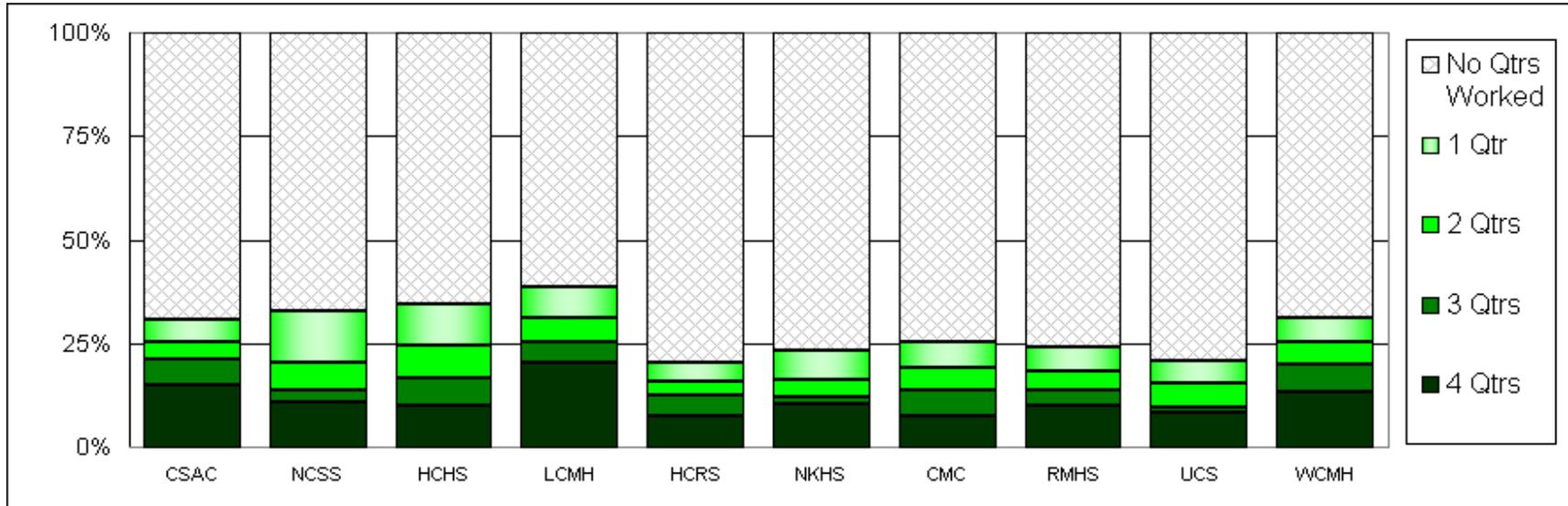
As you will see, there were only small differences between male and female CRT service recipients in employment rates. Male service recipients had somewhat greater employment rates overall (30% vs. 27% for females) and were more likely to have been employed in all four quarters. The differences among age groups were more substantial. Young adults aged 18-34 had the highest overall employment rates (44% vs. 29% for those aged 35-49 and 17% for those aged 50-64) but young adults were also the most likely to have been employed during only one quarter (14% vs. 7% and 4% respectively).



Overall, 28% of CRT clients were employed at some time during FY2005. Statewide, 11% of CRT clients were employed during all four quarters, 5% were employed during three of the four quarters, 5% were employed during two quarters, and 7% were employed during only one quarter. The proportion of CRT clients who were employed during all four quarters of FY2005 varied from 20% in Lamoille County to 7% in Southeastern Vermont.

We look forward to your comments and your suggestions for further analyses of these data at pip@vdh.state.vt.us or 802.863.7249.

CRT Clients: Number of Quarters Employed in FY2005



CRT Clients	#	Employed Any Quarter		# Quarters Worked				% Employed				Total Employed	Total Unemployed
		# No	# Yes	1 Qtr	2 Qtrs	3 Qtrs	4 Qtrs	1 Qtr	2 Qtrs	3 Qtrs	4 Qtrs	%	%
CSAC	162	112	50	9	7	10	24	6%	4%	6%	15%	31%	69%
NCSS	236	159	77	29	16	7	25	12%	7%	3%	11%	33%	67%
HCHS	621	407	214	63	48	41	62	10%	8%	7%	10%	34%	66%
LCMH	142	87	55	11	8	7	29	8%	6%	5%	20%	39%	61%
HCRS	377	300	77	18	12	19	28	5%	3%	5%	7%	20%	80%
NKHS	384	294	90	28	15	7	40	7%	4%	2%	10%	23%	77%
CMC	173	129	44	11	9	11	13	6%	5%	6%	8%	25%	75%
RMHS	274	208	66	16	12	11	27	6%	4%	4%	10%	24%	76%
UCS	180	143	37	9	11	2	15	5%	6%	1%	8%	21%	79%
WCMH	428	294	134	26	22	29	57	6%	5%	7%	13%	31%	69%
Total	2,977	2,133	844	220	160	144	320	7%	5%	5%	11%	28%	72%

Analysis includes Community Rehabilitation and Treatment clients aged 18-64 who were active during any part of the reporting period and includes all employment reported for the reporting period.

This report is based on monthly data provided by the community mental health providers and data provided by the Department of Employment and Training (DET). Only CRT clients with a valid SSN that could be linked with employment data are included in this analysis. DET data are submitted by employers in conformance with state and federal unemployment laws. Workers who are excluded from DET reporting are the self-employed, firm owners not incorporated and the following employee groups: elected officials, employees of nonprofit religious, charitable and educational organizations, unpaid family members, farm workers (with some exceptions), and railroad employees.