

Vermont Mental Health Performance Indicator Project
Agency of Human Services, Department of Health, Division of Mental Health
108 Cherry Street, Burlington, Vermont 05401

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

FROM: John Pandiani and Barbara Carroll

DATE: February 16, 2007

RE: CRT Clients with Co-occurring Disorders

This week's PIP compares the rate at which individuals served by Vermont's Community Rehabilitation and Treatment (CRT) programs were identified as having co-occurring mental health and substance abuse disorders during two time periods: calendar year 2003 and fiscal year 2006.

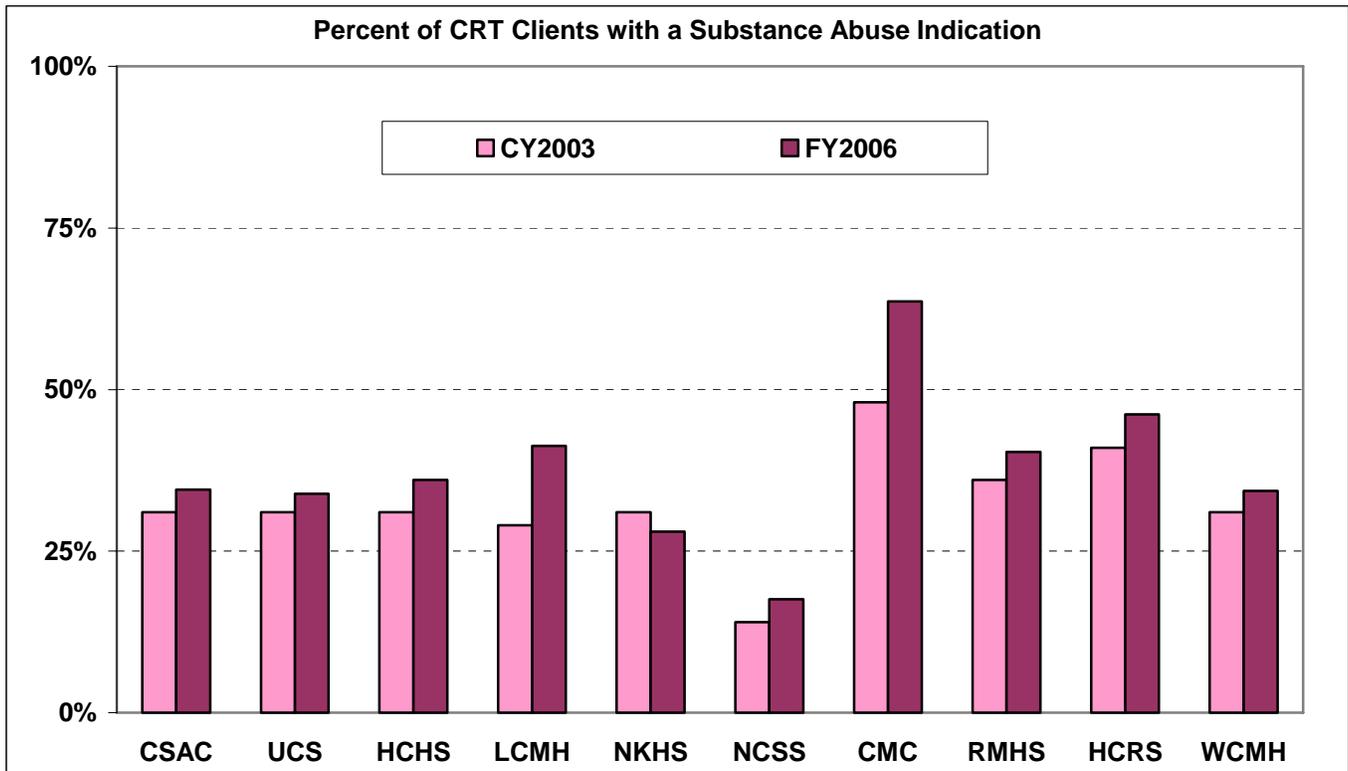
CY2003 findings are from a PIP distributed on June 24, 2005.¹ FY2006 findings are from a replication of the earlier analysis. In both cases, three indicators of co-occurring substance abuse disorders were used. These include an intake problem assessment that indicated an alcohol or drug abuse problem, a diagnosis of substance abuse (303.9-305.9), and/or having received service(s) from a substance abuse program in the reporting CMHC.

As you will see, the Clara Martin Center in Orange County had the highest identification rate during both periods (48% in '03 and 64% in '06). North Country Counseling in Northwestern Vermont had the lowest identification rate in both periods (14% in '03 and 18% in '06). The rate at which co-occurring disorders were identified increased in nine of the ten programs during the study period. This increase was greatest in Lamoille County (from 29% to 41%) and in Orange County (from 48% to 64%). The rate at which co-occurring disorders were identified decreased from 31% to 28% in Northwestern Vermont.

We will appreciate your interpretations of these findings and your suggestions for further analysis of these data to pip@vdh.state.vt.us or 802.863.7249.

¹ <http://healthvermont.gov/mh/docs/pips/2005/pip062405.pdf>

**Co-occurring Substance Abuse Indications
Among Individuals assigned to CRT Programs
in Vermont Community Mental Health Centers
during CY2003 and FY2006**



Percent with Substance Abuse DX, Problem, and/or Services

	Total Number Served		Any SA Indication		SA Diagnosis		SA Problem		SA Services	
	CY2003	FY2006	CY2003	FY2006	CY2003	FY2006	CY2003	FY2006	CY2003	FY2006
Total	3,346	3,154	33%	37%	20%	26%	23%	25%	5%	5%
Addison - CSAC	195	174	31%	34%	13%	20%	25%	26%	6%	5%
Bennington - UCS	196	183	31%	34%	19%	22%	24%	21%	1%	1%
Chittenden - HCHS	683	669	31%	36%	19%	24%	19%	27%	6%	6%
Lamoille - LCMH	154	143	29%	41%	28%	41%	1%	-	0%	-
Northeast - NKHS	450	400	31%	28%	21%	19%	20%	22%	10%	7%
Northwest - NCSS	260	228	14%	18%	14%	18%	0%	-	0%	-
Orange - CMC	181	187	48%	64%	24%	30%	48%	47%	17%	20%
Rutland - RMHS	324	310	36%	40%	25%	31%	30%	31%	5%	6%
Southeast - HCRS	417	414	41%	46%	22%	34%	37%	36%	5%	3%
Washington - WCMH	486	446	31%	34%	16%	25%	23%	23%	0%	-

Data used in this analysis were extracted from Monthly Service Report (MSR) files submitted to DMH by designated community mental health service providers for CY2003 and FY2006.

Any substance abuse indication is defined as an indication of a substance abuse diagnosis, an alcohol and/or drug abuse problem, and/or receiving substance abuse services. A substance abuse problem includes all clients with an alcohol and/or drug abuse problem according to the problem checklist done at time of intake. A substance abuse diagnosis includes all clients with a diagnosis greater than or equal to 303.90 and less than 306.00. Substance abuse services include all clients who received at least one service from a substance abuse program.