

## Vermont Mental Health Performance Indicator Project

Vermont Agency of Human Services, Department of Mental Health  
280 State Drive NOB 2 North, Waterbury, Vermont 05671

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

FROM: Sheila Leno

DATE: November 19, 2018

RE: Employment of CRT Clients: Q4 of FY2018

This week's brief report provides FY2018 fourth quarter employment rates for clients served by Vermont's Community Rehabilitation and Treatment (CRT) programs for adults with serious mental illness. This report also includes rates for fourth quarters (April through June) of nine previous fiscal years, FY2009 through FY2017. Previous reports regarding employment rates are available online at:

<https://mentalhealth.vermont.gov/reports-forms-and-manuals/reports/statistical-reports-and-data>.

This report, like previous reports in this series, is based on analysis of client data submitted to the Vermont Department of Mental Health (DMH) by designated community mental health agencies and Vermont employment data submitted to DMH by the Vermont Department of Labor (DOL).

As you will see, statewide fourth quarter CRT employment rates bounce around from 16.2% in FY2009, to 13.8% in FY2011, to 17.6% in FY2014, and back down to 15.5% in FY2018.

During the fourth quarter of FY2018, Lamoille had the state's highest employment rate (21.8%), followed by Washington (21.3%). The lowest employment rates were in Southeast and Pathways (8.6% and 2.4%, respectively).

Statewide, average fourth quarter earnings per employed CRT client increased from \$2,602 in the fourth quarter of FY2017 to \$2,871 in the fourth quarter of FY2018. During the ten years covered by this report, statewide fourth quarter earnings per employed CRT client varied from a low of \$2,202 in FY2009 to a high of \$2,871 in FY2018.

During the fourth quarter of FY2018, Pathways had the highest reported fourth quarter earnings per employed client (\$5,625), followed by Rutland (\$3,473) and Lamoille (\$3,330). The lowest fourth quarter earnings per employed client were in Orange (\$1,709), Bennington (\$2,275) and Addison (\$2,326).

As always, we look forward to your comments and your suggestions for further analyses of these data. You can reach us by e-mail at [ahs.dmhip@vermont.gov](mailto:ahs.dmhip@vermont.gov).

# Statewide CRT Employment Rates and Average Earnings

## Fourth Quarter (Apr-Jun) of Fiscal Years 2009 - 2018

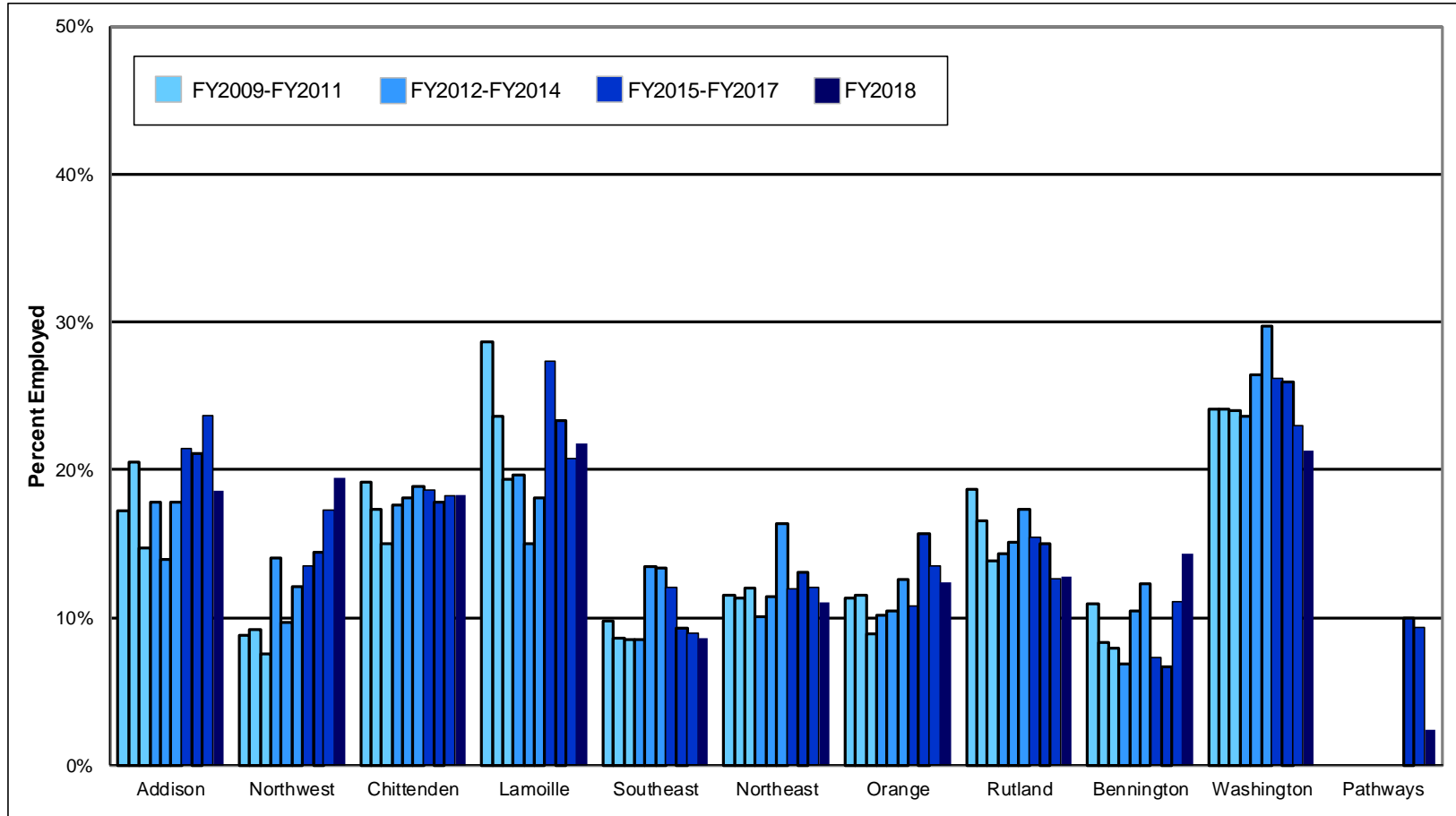


	Fourth Quarter of Fiscal Year									
	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
% Employed	16.2	15.4	13.8	14.8	15.6	17.6	16.8	16.2	15.9	15.5
\$ per Employed Client	2,202	2,297	2,318	2,363	2,457	2,375	2,572	2,747	2,602	2,871

This report is based on analysis of the Vermont Department of Mental Health (DMH) and Department of Labor (DOL) databases. DMH client data are submitted by community programs in conformance with contractual requirements. DOL data are submitted by employers in conformance with state and federal laws. Workers who are excluded from DOL 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), railroad employees, and employment in neighboring states. Analysis includes Community Rehabilitation and Treatment (CRT) clients aged 18 - 64 who were active during each reporting quarter and includes all employment reported for each quarter. Quarterly employment rates are lower than annual employment rates because not all clients who are employed during a year are employed during every quarter of the year.

# CRT Clients Employed

## Fourth Quarter (Apr-Jun) of Fiscal Years 2009 - 2018



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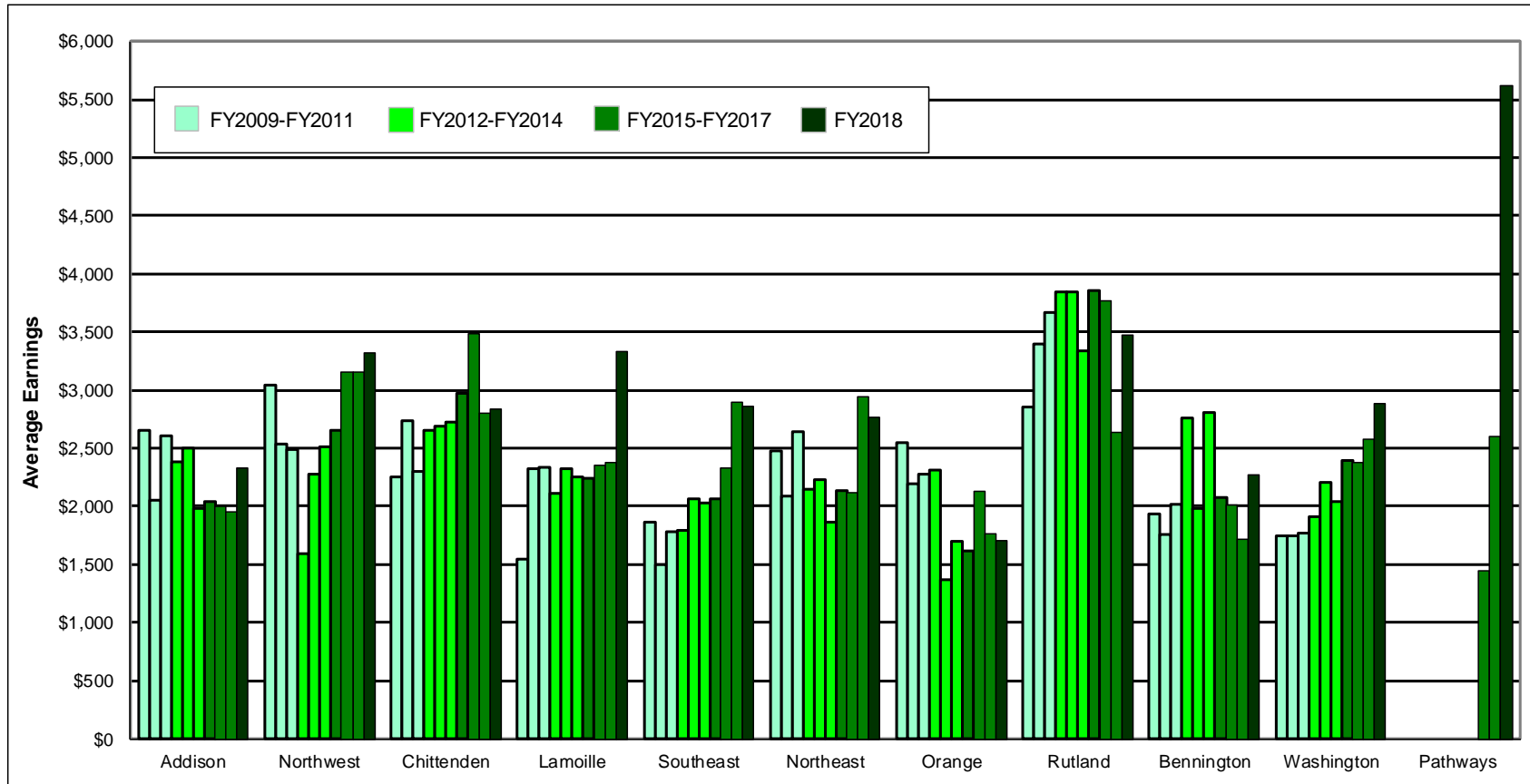
## Total CRT Clients Served (#) and Percent Employed (%) Fourth Quarter (Apr-Jun) of Fiscal Years 2009 - 2018

Year	Region																							
	Addison		Northwest		Chittenden		Lamoille		Southeast		Northeast		Orange		Rutland		Bennington		Washington		Pathways		Statewide	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
FY18	129	18.6	175	19.4	502	18.3	110	21.8	326	8.6	190	11.1	129	12.4	212	12.7	105	14.3	258	21.3	41	2.4	2,177	15.5
FY17	135	23.7	174	17.2	510	18.2	101	20.8	324	9.0	199	12.1	133	13.5	198	12.6	108	11.1	261	23.0	43	9.3	2,186	15.9
FY16	142	21.1	180	14.4	518	17.8	107	23.4	323	9.3	214	13.1	134	15.7	213	15.0	120	6.7	266	25.9	40	10.0	2,257	16.2
FY15	135	21.5	185	13.5	537	18.6	106	27.4	316	12.0	193	11.9	130	10.8	214	15.4	123	7.3	271	26.2			2,210	16.8
FY14	146	17.8	190	12.1	562	18.9	105	18.1	330	13.3	196	16.3	127	12.6	208	17.3	138	12.3	276	29.7			2,278	17.6
FY13	151	13.9	196	9.7	563	18.1	100	15.0	343	13.4	202	11.4	134	10.4	218	15.1	125	10.4	295	26.4			2,327	15.6
FY12	152	17.8	200	14.0	552	17.6	112	19.6	343	8.5	229	10.0	138	10.1	237	14.3	132	6.8	318	23.6			2,413	14.8
FY11	163	14.7	198	7.6	574	15.0	119	19.3	341	8.5	251	12.0	135	8.9	245	13.9	139	7.9	337	24.0			2,502	13.8
FY10	161	20.5	196	9.2	573	17.3	110	23.6	325	8.6	274	11.3	130	11.5	230	16.5	145	8.3	344	24.1			2,488	15.4
FY09	157	17.2	194	8.8	574	19.2	115	28.7	338	9.8	304	11.5	141	11.3	236	18.6	165	10.9	348	24.1			2,572	16.2

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# Average Earnings for Employed CRT Clients

## Fourth Quarter (Apr-Jun) of Fiscal Years 2009 - 2018



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## CRT Clients Employed (#) and Average Earnings for Employed Clients (\$) Fourth Quarter (Apr-Jun) of Fiscal Years 2009 - 2018

Year	Region												Statewide \$
	Addison # \$	Northwest # \$	Chittenden # \$	Lamoille # \$	Southeast # \$	Northeast # \$	Orange # \$	Rutland # \$	Bennington # \$	Washington # \$	Pathways # \$		
FY18	24 2,326	34 3,317	92 2,840	24 3,330	28 2,865	21 2,770	16 1,709	27 3,473	15 2,275	55 2,884	1 5,625	2,871	
FY17	32 1,949	30 3,156	93 2,796	21 2,379	29 2,898	24 2,946	18 1,769	25 2,639	12 1,718	60 2,579	4 2,605	2,602	
FY16	30 2,001	26 3,159	92 3,490	25 2,350	30 2,324	28 2,121	21 2,127	32 3,770	8 2,017	69 2,381	4 1,441	2,747	
FY15	29 2,044	25 2,649	100 2,974	29 2,242	38 2,062	23 2,137	14 1,613	33 3,857	9 2,077	71 2,398		2,572	
FY14	26 1,984	23 2,518	106 2,722	19 2,251	44 2,025	32 1,866	16 1,694	36 3,344	17 2,808	82 2,044		2,375	
FY13	21 2,499	19 2,273	102 2,688	15 2,327	46 2,059	23 2,235	14 1,372	33 3,842	13 1,980	78 2,200		2,457	
FY12	27 2,377	28 1,598	97 2,657	22 2,110	29 1,797	23 2,142	14 2,317	34 3,842	9 2,764	75 1,913		2,363	
FY11	24 2,611	15 2,491	86 2,299	23 2,334	29 1,782	30 2,647	12 2,279	34 3,668	11 2,020	81 1,765		2,318	
FY10	33 2,049	18 2,538	99 2,740	26 2,327	28 1,495	31 2,085	15 2,194	38 3,399	12 1,758	83 1,747		2,297	
FY09	27 2,657	17 3,038	110 2,251	33 1,548	33 1,861	35 2,477	16 2,545	44 2,855	18 1,934	84 1,748		2,202	

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## Fourth Quarter FY2018 Employment of Community Rehabilitation and Treatment Clients In Vermont

Region	Total Number Served	Employment		Wages Reported	
		Number Employed	Percent Employed	Total Wages	Wages per Employed Client
Addison	129	24	18.6%	\$55,830	\$2,326
Northwest	175	34	19.4%	\$112,783	\$3,317
Chittenden	502	92	18.3%	\$261,261	\$2,840
Lamoille	110	24	21.8%	\$79,912	\$3,330
Southeast	326	28	8.6%	\$80,207	\$2,865
Northeast	190	21	11.1%	\$58,172	\$2,770
Orange	129	16	12.4%	\$27,345	\$1,709
Rutland	212	27	12.7%	\$93,773	\$3,473
Bennington	105	15	14.3%	\$34,118	\$2,275
Washington	258	55	21.3%	\$158,646	\$2,884
Pathways	41	1	2.4%	\$5,625	\$5,625
Quarterly Total	2,177	337	15.5%	\$967,671	\$2,871

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