

Vermont Mental Health Performance Indicator Project

Agency of Human Services, Department 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 Brennan Martin

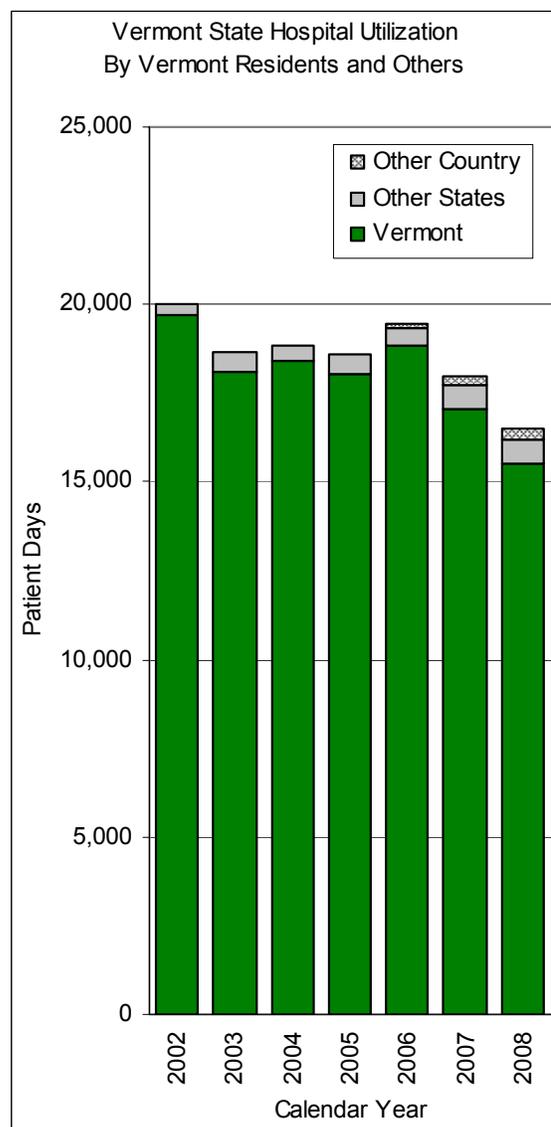
DATE: November 20, 2009

RE: Vermont State Hospital Services to Non-Vermont Residents: 2002-08

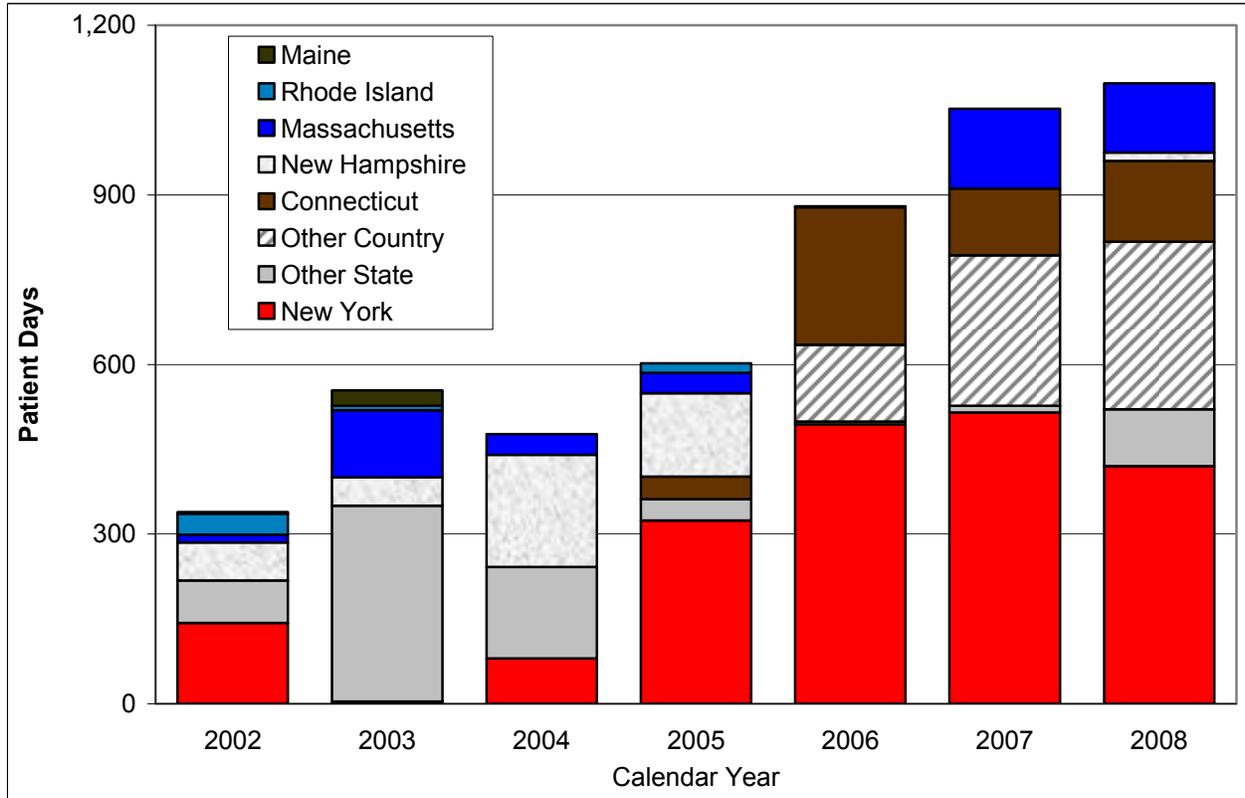
This week's PIP continues our examination of the utilization of Vermont inpatient mental health services by non-Vermont residents during CY2002 – 2008. Our October 16, 2009 report focused on patient days in Vermont general hospitals broken down by patient's state of residence. This report focuses on patient days in the Vermont State Hospital (VSH) by state of residence of the patient as reported in the Vermont State Hospital Treatment Episode Database.

As you will see, the representation of non-Vermont residents in the VSH caseload increased from 2% off all patients in 2002, to 3% in 2003-2005, 4% in 2006, 6% in 2007, and 7% in 2008. During this period as a whole, residents of other states accounted for 4% of all patient days, with residents of New York State accounting for the greatest single proportion (1.5%) of VSH patient days.

We look forward to your interpretations of these findings and your suggestions for future analysis of this rich data set. You can reach us at pip@vdh.state.vt.us or call 802-863-7249.



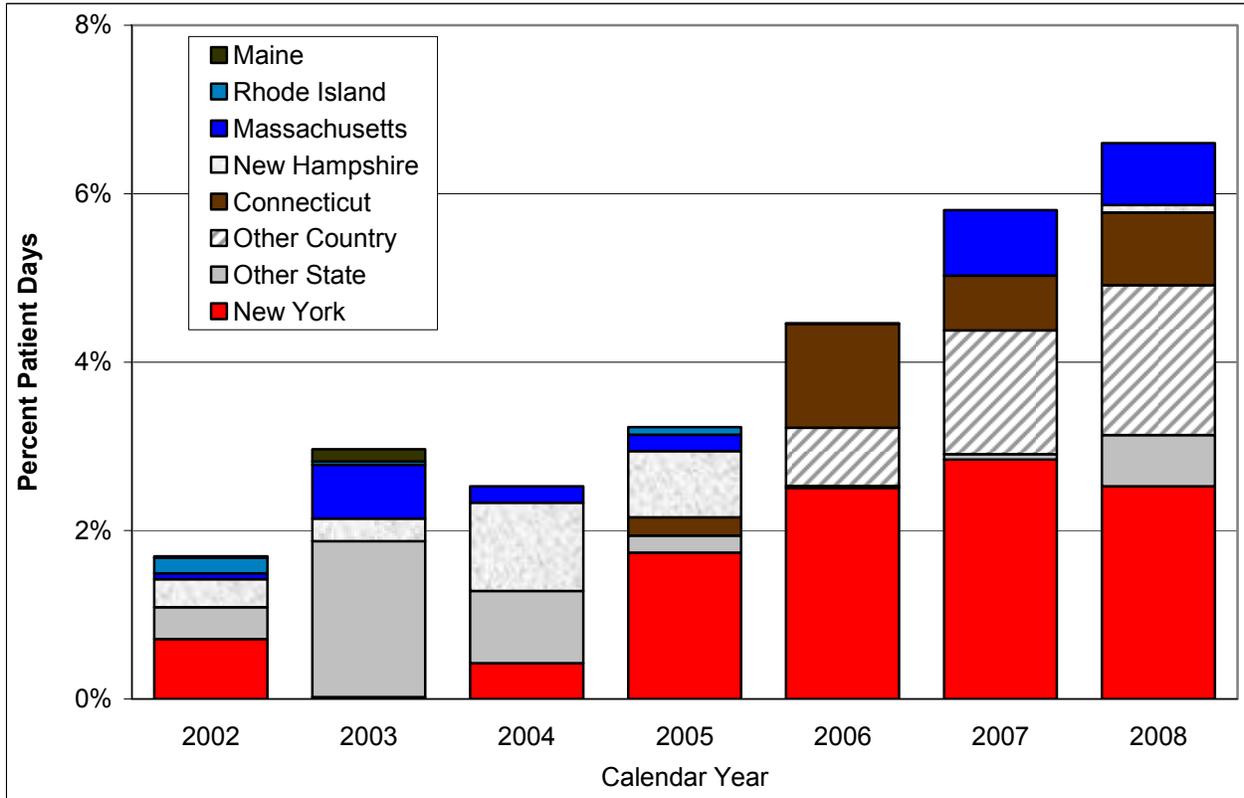
Non-Vermont Residents
Number of Patient Days, Vermont State Hospital: CY2002-2008



Place of Residence	Patient Days							
	Total	2002	2003	2004	2005	2006	2007	2008
Maine	30	3	27	0	0	0	0	0
Rhode Island	62	37	8	0	17	0	0	0
Massachusetts	469	14	119	37	36	0	141	122
New Hampshire	479	67	50	198	147	2	0	15
Connecticut	544	0	0	0	40	243	118	143
Other Country	698	0	0	0	0	136	266	296
Other State	739	75	346	162	38	5	12	101
New York	1,980	143	4	80	324	494	515	420
Total Non-Vermont	5,001	339	554	477	602	880	1,052	1,097
Total Vermont	125,681	19,688	18,125	18,393	18,044	18,835	17,070	15,526
Total	130,682	20,027	18,679	18,870	18,646	19,715	18,122	16,623

Information is derived from the Vermont State Hospital Treatment Episode Database. Analysis includes all patients served by the Vermont State Hospital during CY2002-2008.

Non-Vermont Residents Percent of Patient Days, Vermont State Hospital: CY2002-2008



Place of Residence	Patient Days							
	Total	2002	2003	2004	2005	2006	2007	2008
Maine	< 0.1%	< 0.1%	0.1%	0	0	0	0	0
Rhode Island	< 0.1%	0.2%	< 0.1%	0	< 0.1%	0	0	0
Massachusetts	0.4%	< 0.1%	0.6%	0.2%	0.2%	0	0.8%	0.7%
New Hampshire	0.4%	0.3%	0.3%	1.0%	0.8%	< 0.1%	0	< 0.1%
Connecticut	0.4%	0	0	0	0.2%	1.2%	0.7%	0.9%
Other Country	0.5%	0	0	0	0	0.7%	1.5%	1.8%
Other State	0.6%	0.4%	1.9%	0.9%	0.2%	< 0.1%	< 0.1%	0.6%
New York	1.5%	0.7%	< 0.1%	0.4%	1.7%	2.5%	2.8%	2.5%
Total Non-Vermont	4%	2%	3%	3%	3%	4%	6%	7%
Total Vermont	96%	98%	97%	97%	97%	96%	94%	93%
Total	100%	100%	100%	100%	100%	100%	100%	100%

Information is derived from the Vermont State Hospital Treatment Episode Database. Analysis includes all patients served by the Vermont State Hospital during CY2002-2008.