



Intro to the Public Health Stat on Suicide Prevention

Mental Health

		Time Period	Actual Value	Target Value	Current Trend
-	O Mental Health Ensure the mental health of Vermonters				
+	I VDMH Act186 Rate of suicide per 100,000 Vermonters	2014	17.2	11.7	↗ 2
+	I Injury Emergency Department visits for self-harm rate per 100,000 Vermonters	2009	155.5	139.1	↘ 1
+	I Mental Health % of adolescents in grades 9-12 who made a suicide plan	2015	12%	8%	↗ 2
+	I VDMH Act186 % of Vermont adults with any mental health conditions receiving treatment	2015	58%	—	↗ 2
+	I Mental Health % of Medicaid beneficiaries age 10-17 screened for depression	—	—	—	—
+	I VDMH HV2020 % of Medicaid beneficiaries age 18 and older screened for depression	—	—	—	—
-	P Mental Health Department of Mental Health				
+	PM VDMH How_Well % of people receiving non-emergency services within 7 days of emergency services	FYQ1 2017	63%	—	→ 1
+	PM VDMH How_Well % of CRT clients receiving follow up services within 7 days of psychiatric hospitalization discharge	SFY 2016	88%	95%	↘ 2
+	PM VDMH How_Much % occupancy of Designated Agency adult crisis bed programs	FYQ2 2017	63%	80%	↘ 7
-	P Mental Health Department of Vermont Health Access - Medicaid Global Commitment (Mental Health)				
+	PM DVHA DVHA Antidepressant Medication Management - Acute Phase	2015	69.36%	—	↗ 1
+	PM DVHA DVHA Antidepressant Medication Management - Continuation Phase	2015	52.22%	—	↗ 1
+	PM DVHA DVHA Follow Up After Hospitalization for Mental Illness - within 7 days	2015	61.40%	—	↘ 1
+	PM DVHA DVHA Follow Up After Hospitalization for Mental Illness - within 30 days	2015	76.70%	—	↘ 1



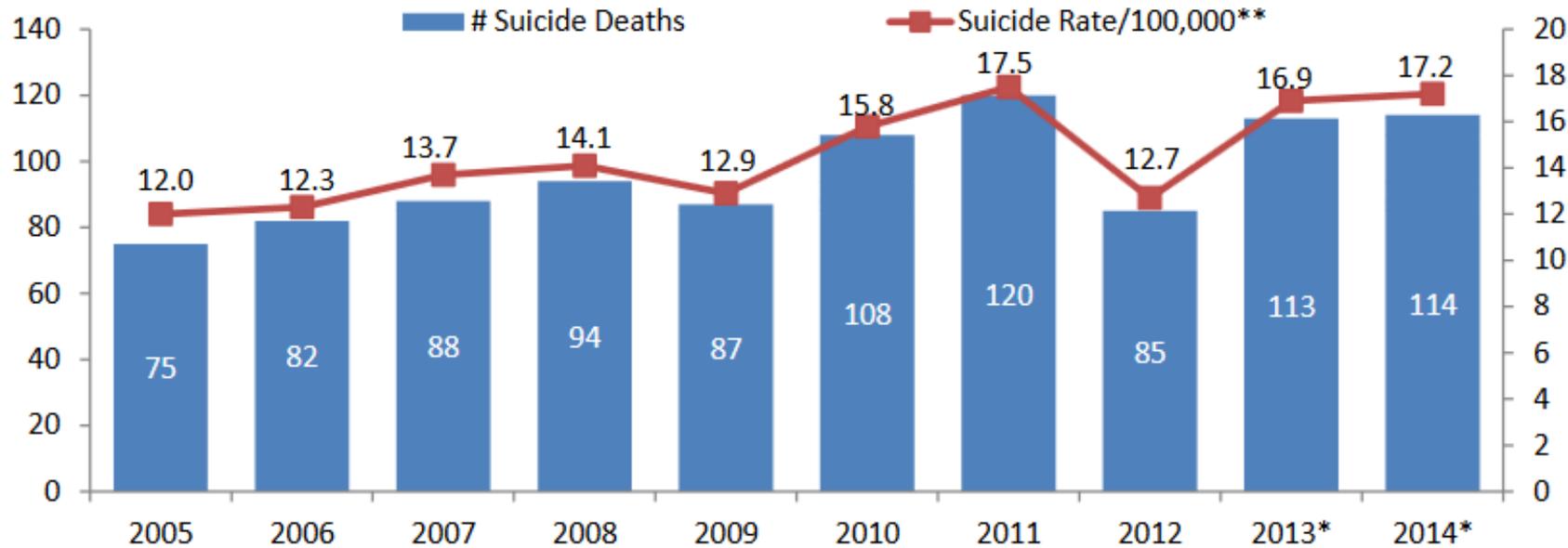
Suicide Prevention Budget

- VT entered into a partnership with Maine on a CDC grant to examine factors associated with suicide using the National Violent Death Reporting System (year 1 of 5 year grant)
- There is not currently a formal suicide prevention budget
- Some known activities:
 - ▣ Center for Health & Learning contract is (7/1/16 - 6/30/17): \$191,098
 - Deliverables organized by 11 goals of Suicide Prevention Platform
 - ▣ Northwestern Medical Center Quality Improvement project: \$15,000
 - Just extended for a second year with an additional \$15k (PHHS Block Grant)
 - ▣ Blueprint
 - ▣ SASH

Data Context: Mortality

2014 U.S. suicide rate is 13.0 per 100,000

Number of Suicide Deaths and Suicide Death Rate Per 100,000 Vermont Residents, 2005-2014



Years of Productive Life Lost:
In 2014, the age adjusted YPLL due to suicide in Vermont was 599 years per 100,000 persons aged 0-74, statistically higher than the U.S. rate of 413 per 100,000.

Suicide accounted for over 12% of total YPLL in Vermont in 2014.

*Data from 2013-2014 is preliminary

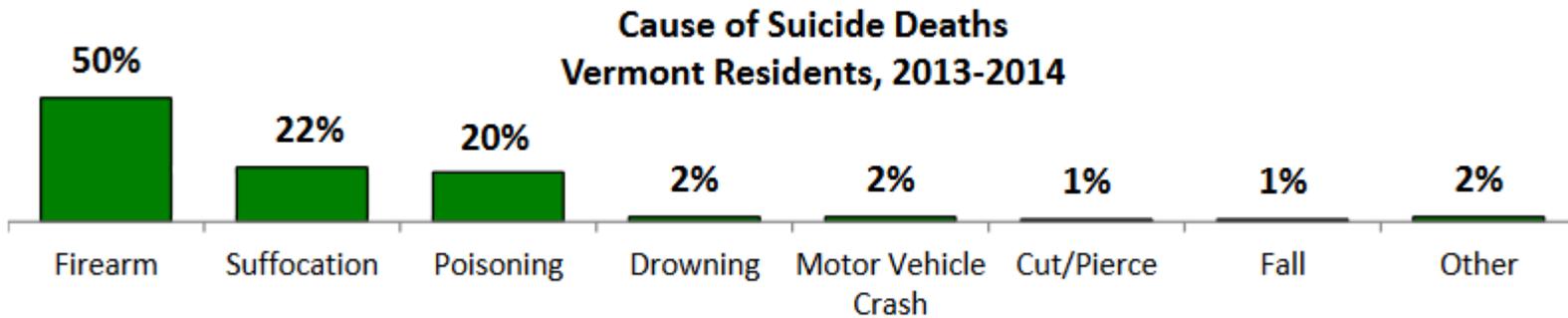
**Suicide rates are age adjusted to the U.S. 2000 population.

Vermont Vital Statistics

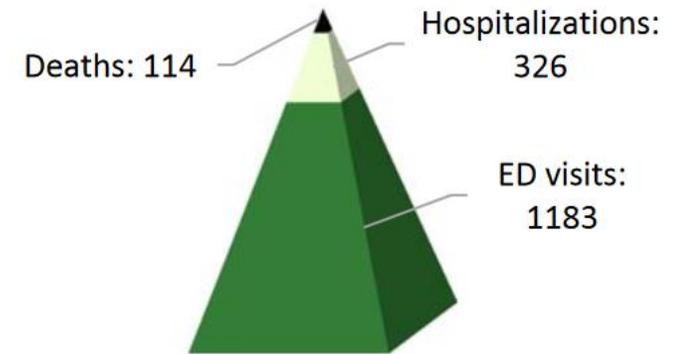
http://www.healthvermont.gov/sites/default/files/documents/2017/01/HSVR_injury_suicidemortality.pdf

[https://www.healthypeople.gov/2020/data-search/Search-the-Data#objid=4804;](https://www.healthypeople.gov/2020/data-search/Search-the-Data#objid=4804)

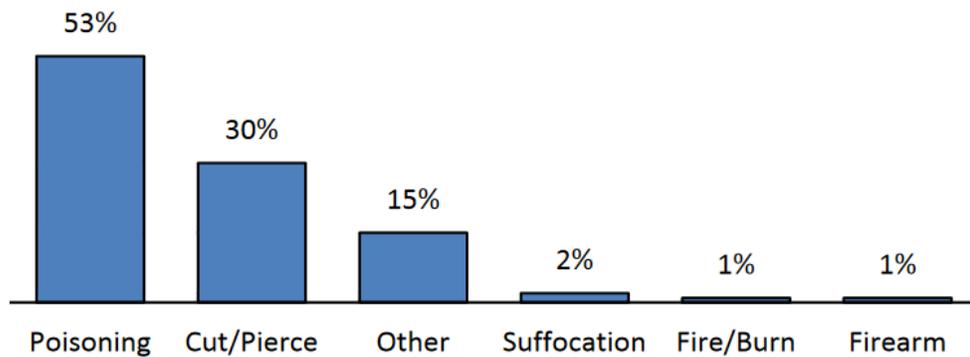
Data Context: Mortality vs Morbidity



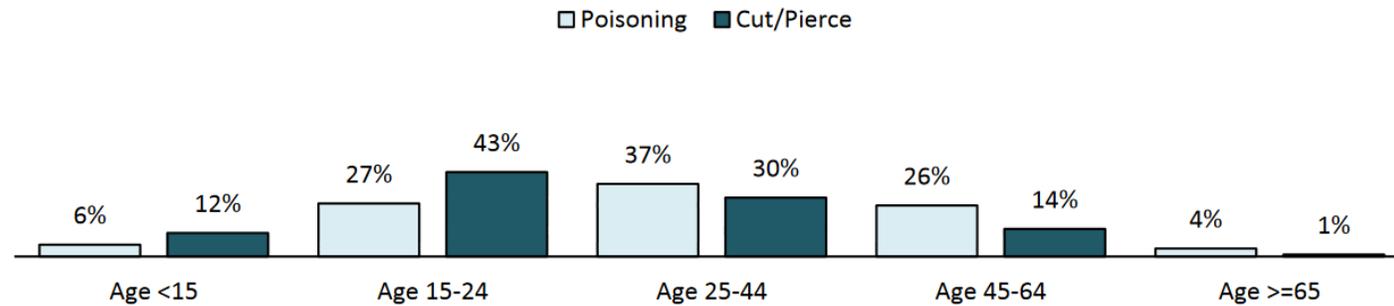
Number of Suicides, Hospitalizations and Emergency Department Visits for suicide attempt in 2014



ED Visits/Hospitalizations in 2013 & 2014, by cause



Leading cause of Suicide Hospitalization/ED Visit in 2013 & 2014, by type of visit



http://www.healthvermont.gov/sites/default/files/documents/2017/01/HSVR_injury_suicidemortality.pdf
http://www.healthvermont.gov/sites/default/files/documents/2016/12/data_brief_suicide_morbidity.pdf

Resources Online

- Data on suicides and injury in Vermont
 - ▣ <http://www.healthvermont.gov/health-statistics-vital-records/surveillance-reporting-topic/injuries>
- National Violent Death Reporting System
 - ▣ <https://www.cdc.gov/violenceprevention/nvdrs/stateprofiles.html>
- Health Department Dashboard
 - ▣ <http://www.healthvermont.gov/scorecard-injury-violence>