NORTHWESTERN COUNSELING & SUPPORT SERVICES

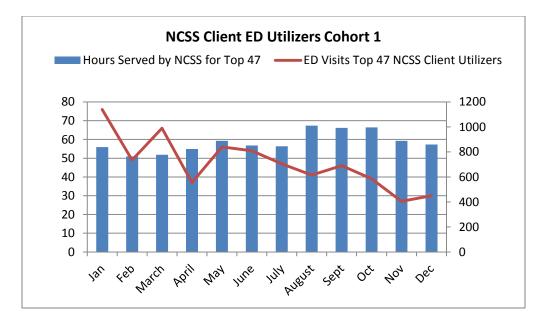
NCSS High ED Utilizer Summary

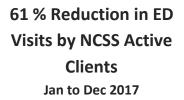
How Clients are Identified as High ED

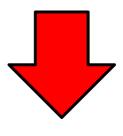
- NMC tracks High ED Utilization monthly and provides NCSS a quarterly report from which NCSS clients are identified
- An individual is identified as an Active NCSS Client if they are engaged in any service beyond a Crisis only service
- From January 2017 through Sept 2017, 48 clients who are engaged in services at NCSS have been identified as High ED Utilizers *

What Has Contributed to the Reduction of ED Visits:

- Monthly meeting with NMC focusing on identifying High Utilizers and developing a collaborative approach
- Hired FTE Embedded ED Crisis Clinician funded by NCSS
- Provide care management resources for personal and family adjustments, finances, employment, food, clothing, housing and symptoms of mental illness
- Utilize Bay View crisis bed program- Proven effective at reducing symptoms of anxiety, depression and somatic symptoms
- Initiate and track community referrals
 - Between Jan Sept of 2017 the NCSS ED Embedded Clinician has connected 35 patients to a PCP who previously did not have one identified





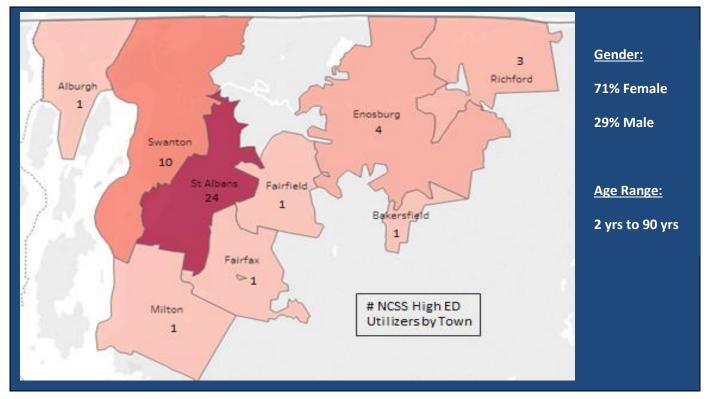


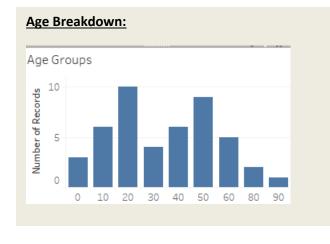
NCSS High ED Summary 07/18 *ED visit data provided by NMC October 16, 2017, based on High ED Utilizer definition of three or more visits in three months

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Profile of NCSS High ED Utilizer Population

Residence Map:





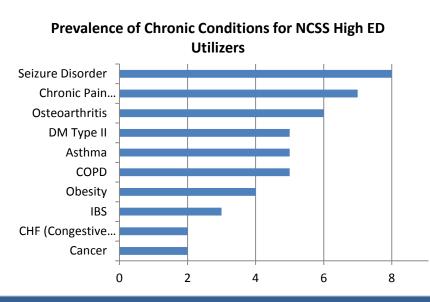
Primary Care Affiliation

The Notch		33.33%
	10.50%	33.3370
St Albans	12.50%	
Enosburg	4.17%	
Fairfield	6.25%	
Swanton	6.25%	
Alburg	2.08%	
Richford	2.08%	
Northwestern Medical Center		31.25%
NW Primary Care	16.67%	
NW Pediatrics	12.50%	
Georgia NW	2.08%	
St Albans Primary Care		25.00%
Milton Family Practice		6.25%

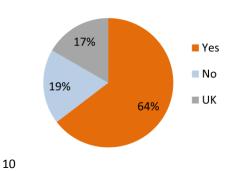
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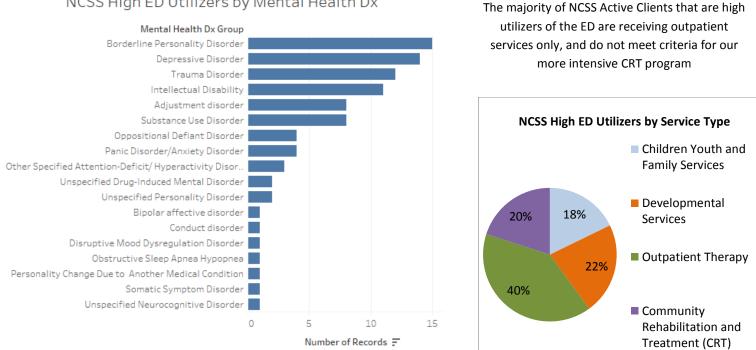
Medical Profile of NCSS High ED Utilizer Population



64 % of NCSS High ED Utilizers have a known Chronic Medical Condition



Mental Health Profile of NCSS High ED Utilizer Population



NCSS High ED Summary 07/18 *ED visit data provided by NMC October 16, 2017, based on High ED Utilizer definition of three or more visits in three months

NCSS High ED Utilizers by Mental Health Dx