MUNSON 2015/16 COMMUNITY HEALTH NEEDS ASSESSMENT ISSUE BRIEF: MENTAL HEALTH

Mental health is essential to a person's well-being, healthy family and interpersonal relationships, and ability to live a full and productive life. Fortunately, a number of mental health disorders can be treated effectively, and prevention of mental health disorders is a growing area of research and practice. Early diagnosis and treatment can decrease the disease burden of mental health disorders as well as associated chronic diseases.

Severity Risk of mortality and morbidity associated with the problem	Magnitude Number of people impacted by the problem
 Approximately one in four adults in the US have a mental health disorder, most commonly anxiety or depression. Approximately one in 17 adults in the US have a serious mental illness. Approximately one in five children in the US have a mental health disorder, most commonly attention deficit/hyperactivity disorder. 	 An estimated 34,036 adults in the five-county Grand Traverse Region have mental health disorder (25% of the 136,143 residents age 18+). An estimated 8,032 adults in the five-county region have a serious mental illness (5.9% of the 136,143 residents age 18+). An estimated 6,949 children 17 and younger in the five-county region have a mental health disorder (20% of the 34,744 residents age 17 and younger).
Impact Improving this problem would have a positive impact on health, quality of life or health disparities	Sustainability Resources are available and barriers are surmountable
 People with untreated mental health disorders are at high risk for many unhealthy and unsafe behaviors. Mental health disorders can have harmful and long-lasting effects, not only for people living with the disorder, but also for their families, schools, workplaces, and communities. A child experiencing mental health issues is more likely to have problems at school and is at greater risk of entering the criminal justice system. Less than half of the people diagnosed with a mental illness receive treatment in the US. The unmet need is greatest among underserved groups, such as those without health insurance and residents of rural areas. More than 34,000 Americans die as a result of suicide every year—approximately one suicide every 15 minutes. Suicide rates are highest among American Indian/Alaska Native youth. 	 Resources in the community include: Munson Behavioral Health Primary care providers and specialists Community mental health agencies Psychologists, counselors, and clinical social workers in private practice Federally-qualified health centers and rural health centers Child and Adolescent Health Centers Telehealth Psychiatry Catholic Human Services Third Level Child & Family Services Pine Rest Christian Mental Health Services Hoarding Task Force
Achievability Achievable and measureable outcomes are possible within the Metrics include indicators collected by Community Health Soc Age-Adjusted Death Rate due to Alzheimer's Disease Age-Adjusted Death Rate due to Suicide Poor Mental Health Days Depression: Medicare Population Inadequate Social Support Alzheimer's Disease or Dementia: Medicare Population	

• Alzheimer's Disease or Dementia: Medicare Population

HIGHLIGHTS FROM THE MUNSON 2015/16 COMMUNITY HEALTH NEEDS ASSESSMENT Antrim, Benzie, Grand Traverse, Kalkaska and Leelanau Counties

Grand Traverse Region Mental Health Statistics							
Health Professions Shortage Areas (HPSAs): The US Health Resources and Services Administration designates HPSAs							
for mental health in Antrim, Benzie, Grand Traverse, Kalkaska and Leelanau counties.							
<i>Supply of mental health providers:</i> Ratios of population to mental health providers are below State (487:1) in all							
counties except for Grand Traverse (274:1), ranging up to 2,718:1 in Leelanau County.							
<i>Suicide</i> : Age-adjusted suicide rates are higher than State (10.2 per 100,000) in Antrim (20.5 per 100,000) and Grand							
Traverse counties (10.8 per 100,000). (Rates for Benzie, Kalkaska and Leelanau are unavailable due to low numbers).							
Depression: The proportion of depression in Medicare enrollees ranges from 16.3% in Antrim County to 20.5% in Grand							
Traverse. Rates are higher than State (17.1%) in Benzie (18.0%), Grand Traverse (20.5%) and Kalkaska (18.0%) counties.							
Leelanau county is below the State at 16.4%.							
Frequent emotional distress: The proportion of adults reporting frequent emotional distress in the five-county region is							
lower than State (13%), ranging from 10.2% in Leelanau County to 11.8% in Kalkaska County.							
-					ort inadequate social support is smaller in the region		
compared to Michigan (20.0%), ranging from 14.2% in Grand Traverse County to 17.6% in Antrim County. (Kalkaska							
County rate is unavailable)							
Poor mental health days: Adults report an average of 3.7 poor mental health days per month in the State. In the five-							
county regi				ays) and Lee	lanau (4.7 days) exceed State rate.		
	Community Conversations				Major Forces of Change in the Community		
111 comm	unity reside	ents and sta	keholders		16 members of the Munson CHNA Advisory Committee		
participate	ed in one of	five Comm	unity Conve	ersations	participated in a facilitated discussion to identify forces of		
sponsored	by the loca	l multipurp	ose collabo	rative	change in the community. The following impact mental		
bodies. Ea	ch one ansv	vered the q	uestion, "W	/hat can	health in the region:		
we do here to move closer to our vision of a healthy				healthy	Munson programs and services		
community	y?"				State Innovation Model (SIM) designation of the		
					Northern Michigan Community Health Innovation		
Addressing mental health issues was part of the				the	Region		
collective answer to this focus question in all five					Collaboration/collective impact		
counties.					Elections and implications for the Affordable Care Act		
					Healthy Michigan Plan		
Antrim	Benzie	GT	Kalkaska	Leelanau	 Increases in substance use, depression and anxiety Technological improvements 		
					Technological improvements		
✓	√	\checkmark	√	✓	Easy access to information		
W	What Matters to You? Survey				Health Care Provider Survey		
246 residents of Antrim, Benzie, Grand Traverse, Kalkaska				, Kalkaska	50 physicians, nurse practitioners, and physician assistants		
and Leelanau counties completed the "What Matters to				tters to	from Kalkaska Memorial Medical Center, Munson Medical		
You?" Survey.					Center and Paul Oliver Hospital completed a brief Health		
					Care Provider Survey.		
Overall, they ranked "mental health issues" as the third							
most important community health issue in their county,				•	Overall, they ranked "mental health issues" as the third		
behind "substance use" and "lack of affordable health					most important community health issue in their county,		
, , ,					behind "overweight and obesity" and "substance use".		
health care, such as high deductibles and co-pays, limited							
health insurance coverage, and inability to pay for visits.							