

Educating & Empowering Rural Montana about Opioid Misuse

Michelle Grocke, PhD, PI, Co-PI, Evaluator
Alison Brennan, PhD, PI
Barbara Allen, MS, Co-PI, Project Director
Wendy Stevens, Project Manager
Kim Paul, PhD, Tribal Liaison
Mark Schure, PhD, Asst. Professor, Community Health
Kristen Vardanega, Community Health Data Analyst, Intern

Rural Montana Opioid Use & Misuse Project

USDA RHSE: (9/18-9/20)

- Focus:
 - ✓ rural areas
 - √ aging populations
 - understanding perceptions and attitudes about opioid use and misuse (community focus groups, statewide survey)
 - ✓ Awareness & education about opioids: common Rx opioids, signs of an overdose, proper storage & disposal of Rx meds (reduce accidental exposure, reduce elder abuse)

SAMHSA ROTA: (10/18-10/20)

- Focus:
 - ✓ additional 3 rural areas
 - ✓ tribal communities
 - ✓ provide TA to tribal communities:
 - based upon SP conducted by Kauffman & Associates
 - prior needs assessments
 - ✓ provide TA statewide
 - ➤ in-home caregivers
 - pregnant women
 - produce awareness & education resources
 - > videos (8-10)
 - hard copy materials



Opioid Use & Misuse in Rural Montana Project [USDA & SAMHSA funded]

1.) Gain an understanding of community perceptions and knowledge-level related to opioid use by working with county Extension Faculty to coordinate forums in rural communities across Montana;



2) Use information obtained from the forums to **develop** MT-specific materials and **resources** to assist communities in raising awareness of opioid misuse and proper disposal of opioidbased medications; and



3) Collaborate
with rural
communities to
initiate their own
prescription
medicine
collection and
disposal
programs.

Educational/Marketing Materials

- Promoting best practices for the disposal of household medications (take-back boxes, disposal bags, coffee grounds, kitty litter)
- Promoting most up-to-date recommendations on acceptable medications to flush
 - Being sensitive to rural areas and the prevalence of households on septic systems
- Safe storage of medications in the household
- PSAs in counties who have expressed interest
- Awareness and education videos

The difference our team would like to see in our Montana communities...

- The stigma around Opioid Use Disorder (OUD) becomes lessened.
- That those who need help (or know someone who does) know where to go for help.
- Stakeholders better understand the need to reach our very rural areas with resources related to OUD/SUD.