

# Montana Healthcare Provider Diabetes Awareness and Practice Survey (2021)



326 responses (11.2%)





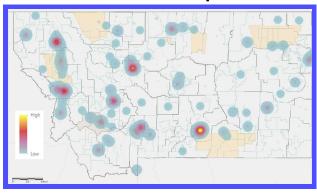
# Sent throughout Montana to

Physicians Psychologists

Physician Assistants Practice
Reg. Nurses



### **Distribution of Responses**



### **Primary Respondent Characteristics**



Primarily in practice more than 20 years

52.8%

Primary license type: physician 43.6%

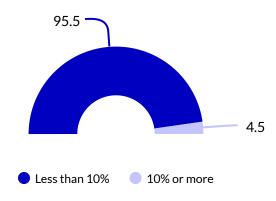
Primary facility type: hospital

43.3%

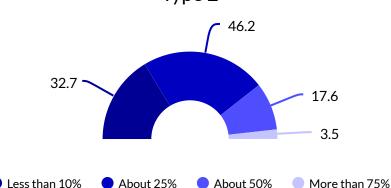
Primary specialty: family medicine

## **Total Annual Patient Visits Pertaining to Different Diabetes Types**

Type 1, Gestational, and Other



### Type 2



### **Confidence in Helping Patients Manage Their Diabetes**

38.3%

Very confident

38.6%

Somewhat confident

4.9%

Not confident at all

18.2%

Not applicable to my practice



Data from the 2021 Montana Provider Diabetes Awareness and Practice Survey, Montana Diabetes Program and 2019 Montana Behavioral Risk Factor Surveillance System (BRFSS) Survey.

Additional DSMES benefits and information can be found at https://dphhs.mt.gov/publichealth/diabetes/QDEI and https://www.cdc.gov/diabetes/dsmes-toolkit/background/benefits.html

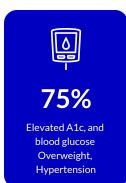
To find DSMES services near you, visit: https://arcg.is/KnyzG

Updated: 5/2022

Visit the Montana Diabetes Program website for more information and additional resources: diabetes.mt.gov

# Other Chronic Conditions\* Regularly Treated by Respondents along with Diabetes

\* not an inclusive list

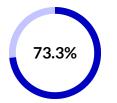






All listed chronic conditions are impacted by and impact patients' diabetes and are recommended to be cotreated along with diabetes by patients' care teams.

# Diabetes-Related Practices and Protocols at Facilities



Respondents with Diabetes Diagnostic Protocols Respondents with Diabetes

**Treatment** 

**Procedures** 

Respondents with New Provider Education Protocols

34.7%

These protocols and practices are considered best practices and can be created and enhanced through clinical quality improvement projects.

# **General Referral Practices**

45.1%
Refer to internal DSMES programs

48.2%
Refer to DSMES via
EMRs/EHRs

69.1%

Provide Diabetes
Educational Materials to
Patients

# Patients with Diabetes and Diabetes Self-Management Education and Support (DSMES)

# About 1:4

respondents assess whether patients should participate in DSMES either at every visit, at chronic care appt's, or during annual physicals

# Four key times for providers to refer patients to DSMES:

- At diagnosis
- Annually or patient not meeting treatment goals
- When complicating factors develop
- When transitions in life and care occur

# **Five Top Provider Barriers to DSMES Referral**

- Patient understanding and perceived need of services
- Lack of transport/distance
- Health insurance doesn't cover it
- High co-pay/out-of-pocket expense
- No formal referral system available

### **Barrier Busters**



Montana has required DSMES coverage up to \$250 for all insurance types

# Five Top Perceived Patient Barriers to DSMES Participation

- Patient understanding and perceived need of services
- · Patients don't want to take a "class"
- Lack of transport/distance
- Patients too overwhelmed/adverse life circumstances
- Health insurance doesn't cover it



More than 60 physical DSMES locations PLUS telehealth options



Funding, technical assistance and quality improvement available through Montana Diabetes Program