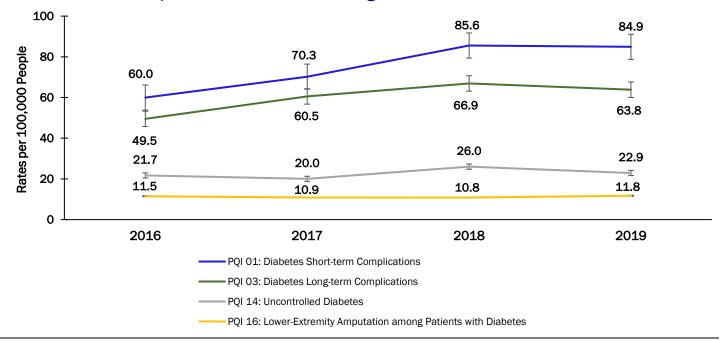


Prevention Quality Indicators for Diabetes¹, Age-Adjusted Inpatient Admission Rates per 100,000 People, Montana Residents, Ages 18 Years and Older, 2016-2019²



- Prevention Quality Indicators (PQIs) use hospital discharge data to identify inpatient admissions that could be prevented through access to outpatient care.³ POI measures are developed by the Agency for Healthcare Research and Quality (AHRQ).
- PQIs 01, 03, 14, 16, and their composite indicator 93, specifically focus on diabetes. These measures help to track the impact of outpatient care on individuals with diabetes and help identify where improvements in primary care access and outpatient services can be made.
- From 2016 to 2019, inpatient admission rates for short-term diabetes complications and long-term diabetes complications increased by 42% and 29%, respectively.
- There was no statistically significant change in inpatient admission rates for uncontrolled diabetes or lower-extremity amputations among patients with diabetes throughout 2016–2019.
- For more information on dispetes education and support ana viait tha Quality Diabataa Edu

 For more information on diabetes education and <u>Initiative</u> at: https://quality-diabetes-education-ir 	I support please visit <u>the Quality Diabetes Education</u> nitiative-mtdphhs.hub.arcgis.com
Erika Karcher Epidemiologist (406) 444-4592 Erika.Karcher@mt.gov	 References Prevention Quality Indicators Technical Specifications Updates - Version v2020 (ICD 10-CM/PCS), July 2020. Prevention Quality Indicators Technical Specifications, cited 2021 March 16. Agency for Healthcare Research and Quality. Available from: https://www.qualityindicators.ahrq.gov Montana Hospital Discharge Data System, [2016-2019]. Office of Epidemiology and Scientific Support, Public Health and Safety Division. Montana Department of Public Health and Human Services. Data provided courtesy of participating MHA members. Agency for Healthcare Quality. (2021, April 8). Prevention Quality Indicators
Chronic Disease Prevention & Health Promotion Bureau Asthma and Diabetes Prevention and Control Programs https://dphhs.mt.gov/publichealth/chronicdisease	
April 2021	Overview. Retrieved from Agency for Healthcare Quality.gov: https://www.qualityindicators.ahrq.gov

