The Burden of Diabetes in Nebraska

Diabetes is an epidemic in the United States. According to the Centers for Disease Control and Prevention (CDC), over 37 million Americans have diabetes and face its devastating consequences. What’s true nationwide is also true in Nebraska.

Nebraska’s diabetes epidemic:

- Approximately 145,127 people in Nebraska, or 9.8% of the adult population, have **diagnosed diabetes**.
- An additional 44,000 people in Nebraska have **diabetes but don’t know it**, greatly increasing their health risk.
- There are 522,000 people in Nebraska, 36.2% of the adult population, who have **prediabetes** with blood glucose levels that are higher than normal but not yet high enough to be diagnosed as diabetes.
- **Every year** an estimated 11,611 people in Nebraska are diagnosed with diabetes.

Diabetes is expensive:

People with diabetes have **medical expenses approximately 2.3 times higher** than those who do not have diabetes.

- Total **direct medical expenses** for diagnosed diabetes in Nebraska were estimated at **$993 million** in 2017.
- In addition, another **$384 million** was spent on **indirect costs** from lost productivity due to diabetes.

Improving lives, preventing diabetes and finding a cure:

In 2023, the **National Institute of Diabetes and Digestive and Kidney Diseases** at the National Institutes of Health invested **$671,161** in diabetes-related research projects in Nebraska. The **Division of Diabetes Translation** at the CDC provided **$1,768,645** in diabetes prevention and educational grants in Nebraska in 2021.

Sources include:

- Research expenditures: 2023 NIDDK funding, report.nih.gov/award/index.cfm; 2021 CDC diabetes funding, fundingprofiles.cdc.gov/FundingProfiles/FundingQuery