The Burden of Diabetes in Texas

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 Texas.

**Texas’s diabetes epidemic:**

- Approximately 2,694,402 people in Texas, or 12.4% of the adult population, have diagnosed diabetes.
- An additional 621,000 people in Texas have diabetes but don’t know it, greatly increasing their health risk.
- There are 7,142,000 people in Texas, 34% 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 201,104 people in Texas 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 Texas were estimated at $18.9 billion in 2017.
- In addition, another $6.7 billion was spent on indirect costs from lost productivity due to diabetes.

**Improving lives, preventing diabetes and finding a cure:**

In 2021, the National Institute of Diabetes and Digestive and Kidney Diseases at the National Institutes of Health invested $98,334,757 in diabetes-related research projects in Texas. The Division of Diabetes Translation at the CDC provided $1,406,967 in diabetes prevention and educational grants in Texas in 2018.

Sources include:

- Diabetes Incidence: 2018 diabetes incidence rate, cdc.gov/diabetes/data
- Research expenditures: 2021 NIDDK funding, report.nih.gov/award/index.cfm; 2020 CDC diabetes funding, fundingprofiles.cdc.gov/FundingProfiles/FundingQuery