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 South Carolina.

**South Carolina’s diabetes epidemic:**

- Approximately **558,570 people** in **South Carolina**, or 13.5% of the adult population, **have diagnosed diabetes**.
- An additional **123,000 people** in **South Carolina** have diabetes but don’t know it, greatly increasing their health risk.
- There are **1,361,000 people** in **South Carolina**, 34.9% 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 **31,168 people in South Carolina** 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 South Carolina were estimated at **$4.3 billion** in **2017**.
- In addition, another **$1.6 billion** 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 **$1,236,362** in diabetes-related research projects in South Carolina.

The **Division of Diabetes Translation** at the CDC provided **$2,375,294** in diabetes prevention and educational grants in South Carolina in **2021**.

Sources include:

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