The Burden of Diabetes in New Hampshire

Diabetes is an epidemic in the United States. According to the Centers for Disease Control and Prevention (CDC), over 34 million Americans have diabetes and face its devastating consequences. What’s true nationwide is also true in New Hampshire.

New Hampshire’s diabetes epidemic:

▪ Approximately **97,000 people in New Hampshire**, or 9% of the adult population, **have diagnosed diabetes**.

▪ An additional **29,000 people in New Hampshire** have diabetes but don’t know it, greatly increasing their health risk.

▪ There are **351,000 people in New Hampshire**, 32.9% 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 **7,000 people in New Hampshire** 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 New Hampshire were estimated at **$940 million** in 2017.

▪ In addition, another **$320 million** was spent on **indirect costs** from lost productivity due to diabetes.

Improving lives, preventing diabetes and finding a cure:

In **2019**, the **National Institute of Diabetes and Digestive and Kidney Diseases** at the National Institutes of Health invested **$2,310,042** in diabetes-related research projects in New Hampshire.

The **Division of Diabetes Translation** at the CDC provided **$805,185** in diabetes prevention and educational grants in New Hampshire in 2018.

Sources include:


▪ Diabetes Incidence: 2016 state diabetes incidence rates, cdc.gov/diabetes/data


▪ Research expenditures: 2019 NIDDK funding, projectreporter.nih.gov; 2018 CDC diabetes funding, cdc.gov/fundingprofiles