

United States Diabetes Data & Forecasts

U.S. Diabetes Data and Forecasts	2000	2010	2015	2025
Entire U.S. Population	281,422,000	310,233,000	325,540,000	357,452,000
Pre-diabetes	41,003,000	79,016,000	82,915,000	91,043,000
Diagnosed diabetes	12,266,000	20,300,000	26,600,000	38,700,000
Undiagnosed diabetes	5,257,000	12,000,000	13,100,000	14,400,000
Total with diabetes (diagnosed and undiagnosed)	17,523,000	32,300,000	39,700,000	53,100,000
Complications:				
Visual impairment	2,527,300	3,676,300	4,709,600	6,655,400
Renal failure	42,400	52,100	63,000	83,100
Leg amputations	82,000	70,000	78,300	97,900
Annual deaths attributable to diabetes	213,100	281,400	341,900	419,100
Total annual cost (2010 dollars)*	\$135.2 B	\$299.3 B	\$373.7 B	\$514.4 B
Annual medical costs	\$93.0 B	\$213.3 B	\$264.1 B	\$360.5 B
Annual nonmedical costs	\$42.2 B	\$86.0 B	\$109.6 B	\$153.9 B

* Costs in 2000 only for diagnosed diabetes, other years also include undiagnosed and pre-diabetes costs

2010 Statistics for Seniors (65 & older) and Minorities					
Subgroups	Seniors	African Americans	Hispanic Americans	Asian Americans	Native Americans
Population	40,229,000	40,951,000	48,551,000	14,426,000	4,033,000
Pre-diabetes	20,115,000	10,430,000	12,366,000	3,674,000	1,027,000
Diagnosed diabetes	7,901,000	3,486,600	3,409,800	869,400	343,400
Undiagnosed diabetes	2,920,600	2,061,100	2,015,700	514,000	203,000
Total diabetes (diagnosed and undiagnosed)	10,821,600	5,547,700	5,425,500	1,383,400	546,400
Complications:					
Visual impairment	1,607,800	624,100	613,800	158,200	61,500
Renal failure	20,250	14,150	10,600	1,730	1,390
Leg amputations	27,180	17,150	16,780	2,290	1,690
Annual deaths attributable to diabetes	109,520	79,330	55,580	7,580	6,690
Total annual cost	\$105.7 B	\$49.8 B	\$49.8 B	\$13.0 B	\$4.9 B
Annual medical costs	\$74.3 B	\$35.0 B	\$35.4 B	\$9.3 B	\$3.4 B
Annual nonmedical costs	\$31.4 B	\$14.8 B	\$14.4 B	\$3.7 B	\$1.5 B

These forecasts are based on available national diabetes data, including population projections extrapolated to the state, and the CDC's 2011 National Diabetes Fact Sheet and latest diabetes prevalence projections to 2050. They assume a steady, but conservative, reduction in the number of people with complications due to better awareness of the risks of diabetes, earlier screening and intervention, and more effective therapies.

For endnote references and details on the Institute for Alternative Futures Diabetes 2025 Forecasting Model Methodology, visit www.altfutures.org/diabetes2025.

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