

LOUISIANA Diabetes Data & Forecasts

State Total Population Forecasts	2015	2020	2025	2030
Entire Population	4,673,700	4,719,200	4,762,400	4,802,600
Prediabetes	1,328,900	1,386,100	1,440,600	1,454,700
Diagnosed diabetes	448,700	536,600	608,800	663,000
Undiagnosed diabetes	144,100	163,700	176,200	181,800
Total with diabetes (diagnosed and undiagnosed)	592,800	700,300	785,000	844,700
Complications:				
Visual impairment	73,600	85,400	94,100	99,400
Renal failure	1,070	1,230	1,350	1,420
Leg amputations	930	1,020	1,070	1,070
Annual deaths attributable to diabetes	4,830	5,520	5,940	6,130
Total annual cost (2015 dollars)	\$6.3 B	\$7.4 B	\$8.3 B	\$8.9 B
Annual medical costs	\$4.7 B	\$5.5 B	\$6.1 B	\$6.6 B
Annual nonmedical costs	\$1.6 B	\$1.9 B	\$2.2 B	\$2.3 B

State Senior Population Forecasts	2015	2020	2025	2030
Population 65 and older	663,800	763,500	868,500	944,200
Prediabetes	338,500	389,400	442,900	481,500
Diagnosed diabetes	125,400	144,300	164,100	178,500
Undiagnosed diabetes	46,500	53,400	60,800	66,100
Total with diabetes (diagnosed and undiagnosed)	171,900	197,700	224,900	244,600
Complications:				
Visual impairment	23,500	26,300	29,200	30,900
Renal failure	390	430	470	500
Leg amputations	290	310	320	330
Annual deaths attributable to diabetes	3,330	3,700	3,860	3,860
Total annual cost (2015 dollars)	\$2.2 B	\$2.5 B	\$2.9 B	\$3.1 B
Annual medical costs	\$2.1 B	\$2.4 B	\$2.7 B	\$2.9 B
Annual nonmedical costs	\$0.1 B	\$0.1 B	\$0.2 B	\$0.2 B

These forecasts are based on the latest available national diabetes data, including U.S Census Bureau population projections, the CDC National Diabetes Statistics Report, 2014, CDC diabetes morbidity trend reports, CDC's latest diabetes prevalence projections to 2050 and Dall, et al. "The Economic Burden of Elevated Blood Glucose Levels in 2012: Diagnosed and Undiagnosed Diabetes, Gestational Diabetes Mellitus, and Prediabetes," *Diabetes Care* 2014;37:3172-3179. These forecasts 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 details and references on the Institute for Alternative Futures Diabetes 2030 Forecasting Model Methodology, visit www.altfutures.org/diabetes2030.

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