

Diabetes 2030 Forecasts, 2015

NEW ORLEANS Metropolitan Area Diabetes Data & Forecasts

Includes: New Orleans-Metairie, LA Metropolitan Statistical Area

Metro Total Population Forecasts	2015	2020	2025	2030
Entire Population	1,103,700	1,080,700	1,058,900	1,152,900
Prediabetes	313,800	317,400	320,300	349,200
Diagnosed diabetes	106,000	122,900	135,400	159,200
Undiagnosed diabetes	34,000	37,500	39,200	43,600
Total with diabetes (diagnosed and undiagnosed)	140,000	160,400	174,600	202,800
Complications:				
Visual impairment	17,400	19,600	20,900	23,900
Renal failure	250	280	300	340
Leg amputations	220	230	240	260
Annual deaths attributable to diabetes	1,140	1,260	1,320	1,470
Total annual cost (2015 dollars)	\$1.5 B	\$1.7 B	\$1.8 B	\$2.1 B
Annual medical costs	\$1.1 B	\$1.3 B	\$1.3 B	\$1.6 B
Annual nonmedical costs	\$0.4 B	\$0.4 B	\$0.5 B	\$0.5 B

Metro Senior Population Forecasts	2015	2020	2025	2030
Population 65 and older	158,700	174,500	189,800	227,100
Prediabetes	80,900	89,000	96,800	115,800
Diagnosed diabetes	30,000	33,000	35,900	42,900
Undiagnosed diabetes	11,100	12,200	13,300	15,900
Total with diabetes (diagnosed and undiagnosed)	41,100	45,200	49,200	58,800
Complications:				
Visual impairment	5,600	6,000	6,400	7,400
Renal failure	90	100	100	120
Leg amputations	70	70	70	80
Annual deaths attributable to diabetes	790	850	860	930
Total annual cost (2015 dollars)	\$525 M	\$577 M	\$628 M	\$751 M
Annual medical costs	\$492 M	\$541 M	\$589 M	\$704 M
Annual nonmedical costs	\$33 M	\$36 M	\$39 M	\$47 M

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.

Research funded by Novo Nordisk Inc.