

## DELAWARE Diabetes Data &amp; Forecasts



State Total Population Forecasts	2015	2020	2025	2030
Entire Population	927,400	963,200	990,700	1,012,700
Prediabetes	237,000	254,200	269,300	275,700
Diagnosed diabetes	86,900	106,900	123,600	136,400
Undiagnosed diabetes	28,600	33,400	36,700	38,300
Total with diabetes (diagnosed and undiagnosed)	115,500	140,300	160,300	174,700
<b>Complications:</b>				
Visual impairment	14,200	17,000	19,100	20,500
Renal failure	210	250	270	290
Leg amputations	180	200	220	220
Annual deaths attributable to diabetes	940	1,100	1,210	1,260
Total annual cost (2015 dollars)	\$1.3 B	\$1.5 B	\$1.8 B	\$1.9 B
Annual medical costs	\$0.9 B	\$1.1 B	\$1.3 B	\$1.4 B
Annual nonmedical costs	\$0.4 B	\$0.4 B	\$0.5 B	\$0.5 B

State Senior Population Forecasts	2015	2020	2025	2030
Population 65 and older	148,700	176,100	208,600	237,800
Prediabetes	75,800	89,800	106,400	121,300
Diagnosed diabetes	28,100	33,300	39,400	45,000
Undiagnosed diabetes	10,400	12,300	14,600	16,600
Total with diabetes (diagnosed and undiagnosed)	38,500	45,600	54,000	61,600
<b>Complications:</b>				
Visual impairment	5,300	6,100	7,000	7,800
Renal failure	87	99	110	120
Leg amputations	65	71	78	82
Annual deaths attributable to diabetes	650	740	780	790
Total annual cost (2015 dollars)	\$492 M	\$583 M	\$690 M	\$787 M
Annual medical costs	\$461 M	\$547 M	\$647 M	\$738 M
Annual nonmedical costs	\$31 M	\$36 M	\$43 M	\$49 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](http://www.altfutures.org/diabetes2030).

Research funded by Novo Nordisk Inc.