

OREGON Diabetes Data & Forecasts

State Total Population Forecasts	2015	2020	2025	2030
Entire Population	4,012,900	4,260,400	4,536,400	4,833,900
Prediabetes	1,098,400	1,204,600	1,321,000	1,409,500
Diagnosed diabetes	292,400	367,700	440,200	506,500
Undiagnosed diabetes	113,100	135,100	153,400	167,300
Total with diabetes (diagnosed and undiagnosed)	405,500	502,800	593,600	673,800
Complications:				
Visual impairment	48,000	58,500	68,000	76,000
Renal failure	700	850	980	1,080
Leg amputations	610	700	770	820
Annual deaths attributable to diabetes	3,150	3,780	4,300	4,680
Total annual cost (2015 dollars)	\$4.7 B	\$5.8 B	\$6.8 B	\$7.7 B
Annual medical costs	\$3.5 B	\$4.3 B	\$5.1 B	\$5.7 B
Annual nonmedical costs	\$1.2 B	\$1.5 B	\$1.7 B	\$2.0 B

State Senior Population Forecasts	2015	2020	2025	2030
Population 65 and older	590,800	704,900	805,700	882,000
Prediabetes	301,300	359,500	410,900	449,800
Diagnosed diabetes	111,700	133,200	152,300	166,700
Undiagnosed diabetes	41,400	49,300	56,400	61,700
Total with diabetes (diagnosed and undiagnosed)	153,000	182,600	208,700	228,400
Complications:				
Visual impairment	20,900	24,300	27,000	28,800
Renal failure	340	400	440	460
Leg amputations	260	290	300	310
Annual deaths attributable to diabetes	2,170	2,530	2,790	2,950
Total annual cost (2015 dollars)	\$2.0 B	\$2.3 B	\$2.7 B	\$2.9 B
Annual medical costs	\$1.9 B	\$2.2 B	\$2.5 B	\$2.7 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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