

## Diabetes 2030 Forecasts, 2015

### LAS VEGAS Metropolitan Area Diabetes Data & Forecasts

Includes: Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area

Metro Total Population Forecasts	2015	2020	2025	2030
Entire Population	2,282,000	2,608,700	2,952,800	3,278,000
Prediabetes	666,200	786,600	917,100	1,019,400
Diagnosed diabetes	163,600	221,600	282,000	338,000
Undiagnosed diabetes	72,400	93,100	112,400	127,600
<b>Total with diabetes (diagnosed and undiagnosed)</b>	<b>236,000</b>	<b>314,700</b>	<b>394,400</b>	<b>465,600</b>
<b>Complications:</b>				
Visual impairment	26,800	35,300	43,600	50,700
Renal failure	390	510	630	720
Leg amputations	340	420	490	540
Annual deaths attributable to diabetes	1,760	2,280	2,750	3,130
<b>Total annual cost (2015 dollars)</b>	<b>\$2.3 B</b>	<b>\$3.0 B</b>	<b>\$3.8 B</b>	<b>\$4.4 B</b>
Annual medical costs	\$1.8 B	\$2.3 B	\$2.9 B	\$3.4 B
Annual nonmedical costs	\$0.5 B	\$0.7 B	\$0.9 B	\$1.1 B

Metro Senior Population Forecasts	2015	2020	2025	2030
Population 65 and older	316,600	403,000	502,700	609,700
Prediabetes	161,500	205,600	256,400	311,000
Diagnosed diabetes	59,800	76,200	95,000	115,200
Undiagnosed diabetes	22,200	28,200	35,200	42,700
<b>Total with diabetes (diagnosed and undiagnosed)</b>	<b>82,000</b>	<b>104,400</b>	<b>130,200</b>	<b>157,900</b>
<b>Complications:</b>				
Visual impairment	11,200	13,900	16,900	19,900
Renal failure	180	230	270	320
Leg amputations	140	160	190	210
Annual deaths attributable to diabetes	1,220	1,530	1,790	1,970
<b>Total annual cost (2015 dollars)</b>	<b>\$1.0 B</b>	<b>\$1.3 B</b>	<b>\$1.7 B</b>	<b>\$2.0 B</b>
Annual medical costs	\$0.9 B	\$1.2 B	\$1.6 B	\$1.9 B
Annual nonmedical costs	\$0.1 B	\$0.1 B	\$0.1 B	\$0.1 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](http://www.altfutures.org/diabetes2030).

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