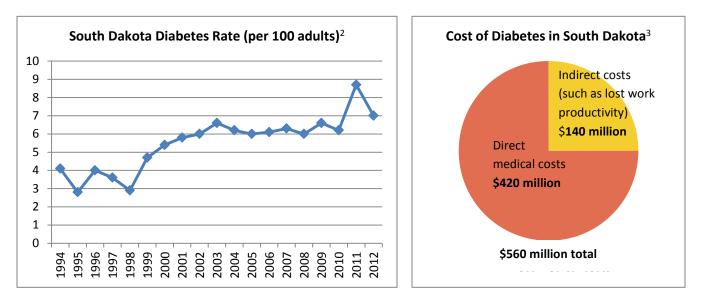


Diabetes is currently one of the ten leading causes of death in South Dakota. In 2012, **51,900** people in South Dakota were estimated to have diabetes, and the disease was estimated to affect the health of 6.3 percent of the adult population.<sup>1</sup> Not only does diabetes cause detriment to the well-being of South Dakota's citizens, but it also puts a tremendous financial burden on the state.



In 2010, **73**,000 non-traumatic lower limb amputations were performed in the US due to diabetes.<sup>4</sup>

The average cost of each amputation is \$70,434.5

## **Investing in Podiatric Care**

- While diabetes is the leading cause of non-traumatic lower limb amputation, these amputations can be prevented.
- Every \$1 invested in care by a podiatrist results in \$27 to \$51 of savings for the health-care system among patients with commercial insurance. For Medicare-eligible patients, every \$1 invested in care by a podiatrist results in \$9 to \$13 of savings.<sup>6</sup>
- The inclusion of care provided by podiatrists for those with diabetes alone will save the health-care system \$3.5 billion per year.<sup>7</sup>

## Today's Podiatrist Keeps South Dakota Walking

South Dakota can benefit economically and medically from encouraging its diabetes patients to visit podiatrists yearly. Research shows yearly visits to a podiatrist by those with diabetes can decrease the risk of lower limb amputation by up to 80 percent.<sup>8</sup> For more information, visit <u>www.apma.org/diabetes</u>.

<sup>&</sup>lt;sup>1,3</sup> Economic Costs of Diabetes in the U.S. in 2012. (2013). *Diabetes Care* 36 (2013): 1033-1046.

<sup>&</sup>lt;sup>2</sup> National Diabetes Surveillance System, 2014. Centers for Disease Control and Prevention.

<sup>&</sup>lt;sup>4</sup> National Diabetes Statistics Report: Estimates of Diabetes and Its Burden in the United States, 2014. Centers for Disease Control and Prevention.

<sup>&</sup>lt;sup>5</sup> Lee C. Rogers et al., "The Right to Bear Legs—An Amendment to Healthcare: How Preventing Amputations Can Save Billions for the US Health-care System," *Journal of the American Podiatric Medical Association* 98 (2008): 166-168.

<sup>&</sup>lt;sup>6,7</sup> Ginger Carls et al., "The Economic Value of Specialized Lower-Extremity Medical Care by Podiatric Physicians in the Treatment of Diabetic Foot Ulcers," Journal of the American Podiatric Medical Association 101 (2011): 93-115.

<sup>&</sup>lt;sup>8</sup> T.B. Gibson et al., "Podiatrist care and outcomes for patients with diabetes and foot ulcer," *International Wound Journal* 11 (2014): 641–648.