

Prevalence of Diabetes

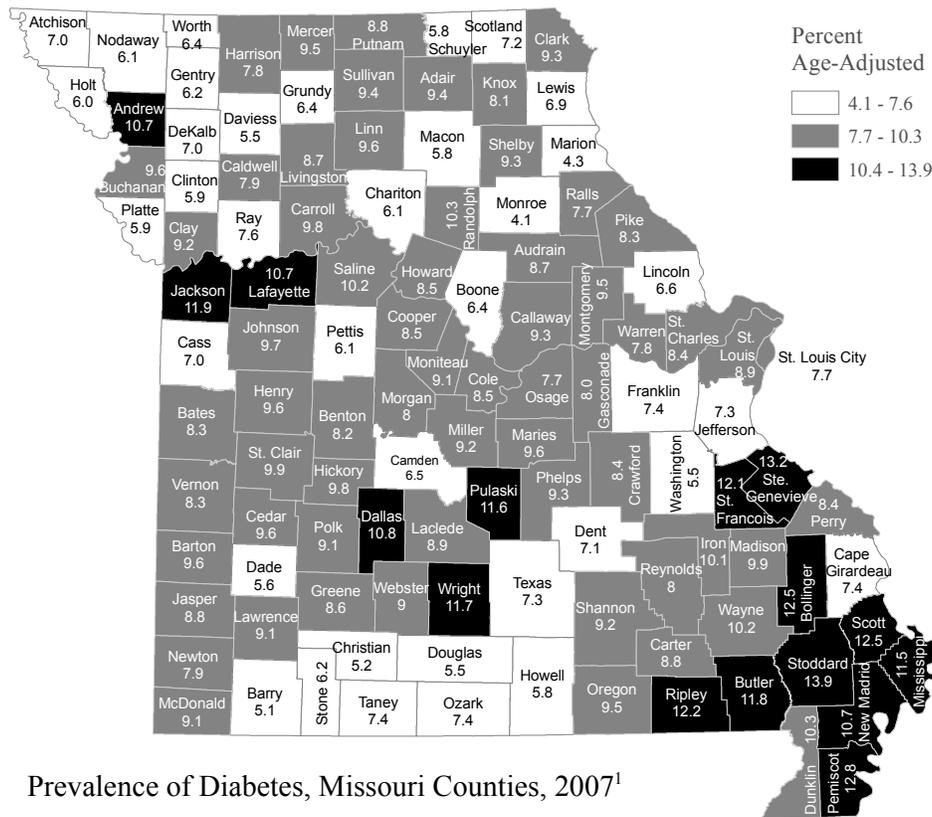
Missouri, 2007

<http://health.mo.gov/living/healthcondiseases/chronic/diabetes/pdf/FactSheet-Prevalence.pdf>

In Missouri, 387,247 adults were estimated to have diabetes in 2007, with a prevalence of 8.7 percent. Prevalence of diabetes was higher in older Missourians, males, African-Americans, and people with health insurance, less income or lower education. The prevalence was higher in the Southeastern region of Missouri. Monroe County had the lowest prevalence, 4.1 percent; Stoddard County had the highest, 13.9 percent. Prevalence rates were age-adjusted using the US 2000 Standard Population.

Prevalence of Diabetes Among Adults in Missouri, 2007

Indicator	Number	Percent ^{1,2}	Indicator	Number	Percent ^{1,2}
Missouri State	387,247	8.7	Health Insurance		
Age (years)			No	42,904	6.3
18-24	7,960	1.4	Yes	346,849	9.2
25-34	21,179	2.8	Household Income (\$/year)		
35-44	53,210	6.6	≥ 75,000	–	4.5
45-54	81,398	9.3	74,999-50,000	–	8.0
55-64	104,699	15.9	49,999-35,000	–	7.5
≥ 65	148,592	18.9	34,999-25,000	–	9.5
Gender			24,999-15,000	–	12.3
Female	189,647	8.2	≤ 14,999	–	16.1
Male	198,866	9.3	Education ³		
Race			College graduate	59,021	5.9
White	303,145	8.1	Some college	97,300	7.5
African-American	53,157	11.5	High school graduate	136,456	9.1
Hispanic	12,940	11.7	Less than high school	74,546	11.4
Other	12,287	10.1			



Data Sources

- Community Data Profiles, Health and Preventive Practices for Missouri Adults, County Level Study 2007, http://health.mo.gov/data/mica/CLS_Compare/header.php?cnty=929&profile_type=1&chkBox=C
- Population, 2007 American Community Survey 1-Year Estimates, http://factfinder.census.gov/servlet/DatasetMainPageServlet?_program=ACS
- Behavioral Risk Factor Surveillance System, 2007, CDC, <http://apps.nccd.cdc.gov/BRFSS/>

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Diabetes

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Bureau of Cancer and Chronic Disease Control