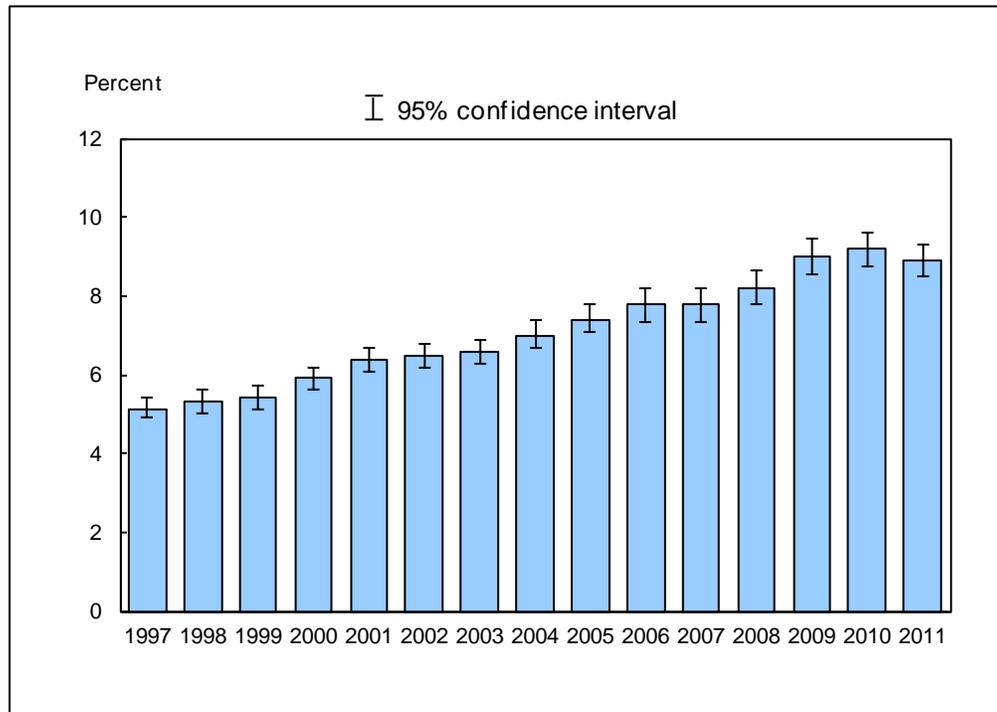


Figure 14.1. Prevalence of diagnosed diabetes among adults aged 18 and over: United States, 1997–2011

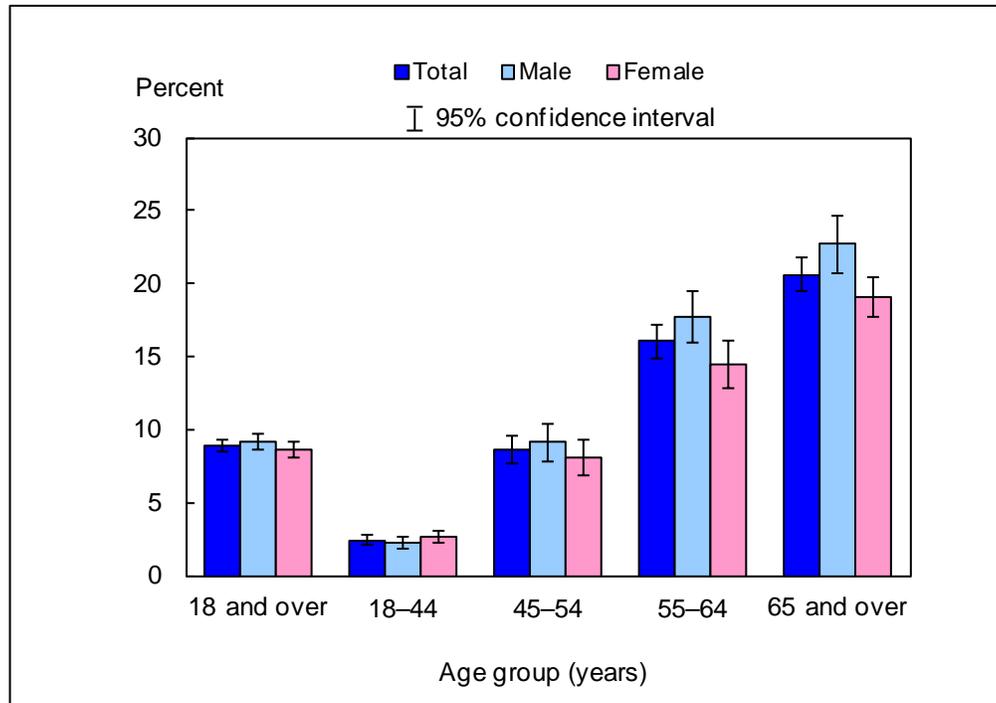


DATA SOURCE: CDC/NCHS, National Health Interview Survey, 1997–2011, Sample Adult Core component.

- For 2011, 8.9% (95% confidence interval = 8.51%–9.30%) of adults aged 18 and over had ever been diagnosed as having diabetes, which was not significantly different from the 2010 estimate of 9.2%.
- The prevalence of diagnosed diabetes among adults aged 18 and over increased from 5.4% in 1999 to 9.2% in 2010.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. • Prevalence of diagnosed diabetes is based on self-report of ever having been diagnosed with diabetes by a doctor or other health professional. Persons reporting “borderline” diabetes status and women reporting diabetes only during pregnancy were not coded as having diabetes in the analyses. • The analyses excluded persons with unknown diabetes status (about 0.1% of respondents each year). • See “[Technical Notes](#)” for more details.

Figure 14.2. Prevalence of diagnosed diabetes among adults aged 18 and over, by age group and sex: United States, 2011

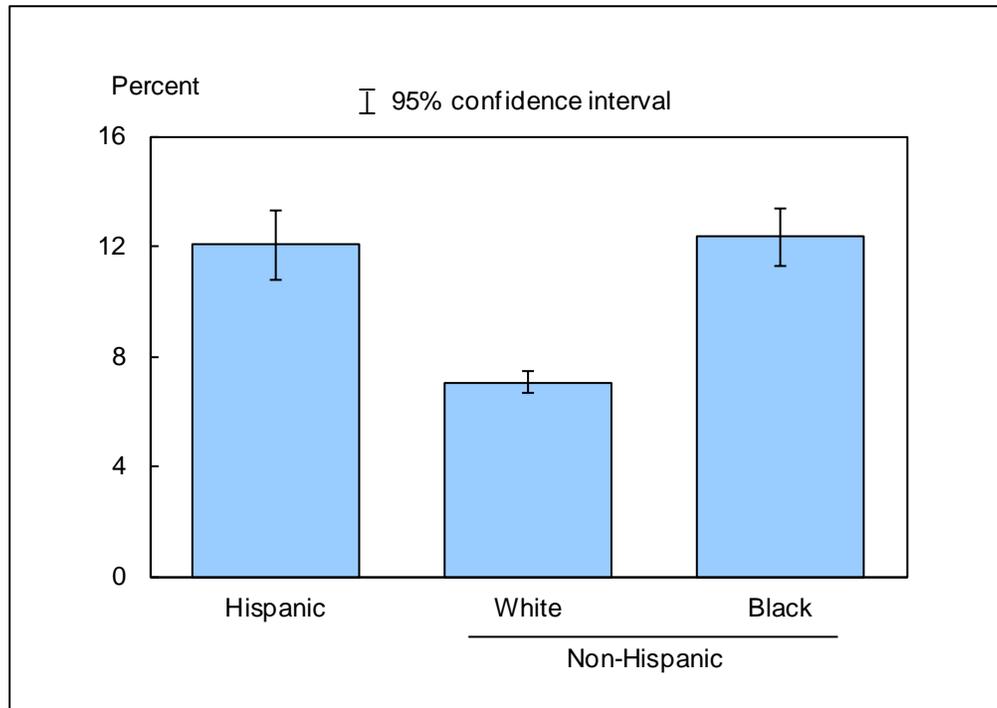


DATA SOURCE: CDC/NCHS, National Health Interview Survey, 2011, Sample Adult Core component.

- For both sexes combined, the prevalence of diagnosed diabetes increased with age. Adults aged 65 and over (20.6%) were more than eight times as likely as adults aged 18–44 (2.4%) to have been diagnosed with diabetes.
- For the age groups 55-64 and 65 and over, men had a higher prevalence of diagnosed diabetes than women.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. • Prevalence of diagnosed diabetes is based on self-report of ever having been diagnosed with diabetes by a doctor or other health professional. Persons reporting “borderline” diabetes status and women reporting diabetes only during pregnancy were not coded as having diabetes in the analyses. • The analyses excluded 0.1% of persons with unknown diabetes status. • See “[Technical Notes](#)” for more details.

Figure 14.3. Age-sex-adjusted prevalence of diagnosed diabetes among adults aged 18 and over, by race/ethnicity: United States, 2011



DATA SOURCE: CDC/NCHS, National Health Interview Survey, 2011, Sample Adult Core component.

- The age-sex-adjusted prevalence of diagnosed diabetes was 12.0% for Hispanic persons, 7.0% for non-Hispanic white persons, and 12.4% for non-Hispanic black persons.
- The prevalence of diagnosed diabetes was higher among non-Hispanic black persons and Hispanic persons than among non-Hispanic white persons.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. • Prevalence of diagnosed diabetes is based on self-report of ever having been diagnosed with diabetes by a doctor or other health professional. Persons reporting "borderline" diabetes status and women reporting diabetes only during pregnancy were not coded as having diabetes in the analyses. • The analyses excluded 0.1% of persons with unknown diabetes status. • Estimates are age-sex-adjusted using the projected 2000 U.S. population as the standard population and using four age groups: 18–44, 45–54, 55–64, and 65 and over. • See "[Technical Notes](#)" for more details.

Data tables for Figures 14.1–14.3:

Data table for Figure 14.1. Prevalence of diagnosed diabetes among adults aged 18 and over: United States, 1997–2011

Year	Crude ¹ percent (95% confidence interval)	Age-adjusted ² percent (95% confidence interval)
1997	5.1 (4.9-5.4)	5.3 (5.1-5.6)
1998	5.3 (5.0-5.6)	5.4 (5.1-5.7)
1999	5.4 (5.1-5.7)	5.5 (5.2-5.8)
2000	5.9 (5.6-6.2)	6.0 (5.7-6.3)
2001	6.4 (6.1-6.7)	6.4 (6.1-6.7)
2002	6.5 (6.2-6.8)	6.5 (6.2-6.8)
2003	6.6 (6.3-6.9)	6.5 (6.2-6.9)
2004	7.0 (6.7-7.4)	6.9 (6.6-7.3)
2005	7.4 (7.10-7.78)	7.3 (6.95-7.57)
2006	7.8 (7.35-8.20)	7.6 (7.15-7.96)
2007	7.8 (7.33-8.18)	7.5 (7.08-7.87)
2008	8.2 (7.81-8.64)	7.8 (7.43-8.19)
2009	9.0 (8.54-9.45)	8.5 (8.09-8.93)
2010	9.2 (8.73-9.59)	8.6 (8.21-8.97)
2011	8.9 (8.51-9.30)	8.3 (7.90-8.61)

¹Crude estimates are presented in the figure.

²Estimates are age adjusted using the projected 2000 U.S. population as the standard population and using four age groups: 18–44, 45–54, 55–64, and 65 and over.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000–2002 were recalculated using weights derived from the 2000 census. See "[Technical Notes](#)" for more details.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, 1997–2011, Sample Adult Core component.

Data table for Figure 14.2. Prevalence of diagnosed diabetes among adults aged 18 and over, by age group and sex: United States, 2011

Age (years) and sex	Percent	95% confidence interval
18-44, total	2.4	2.15-2.72
18-44, male	2.3	1.86-2.65
18-44, female	2.6	2.19-3.04
45-54, total	8.6	7.72-9.52
45-54, male	9.1	7.87-10.40
45-54, female	8.1	6.92-9.35
55-64, total	16.0	14.92-17.17
55-64, male	17.7	15.96-19.47
55-64, female	14.5	12.89-16.08
65 and over, total	20.6	19.54-21.72
65 and over, male	22.7	20.75-24.62
65 and over, female	19.0	17.65-20.39
18 and over (crude ¹), total	8.9	8.51-9.30
18 and over (crude ¹), male	9.2	8.68-9.76
18 and over (crude ¹), female	8.6	8.10-9.12
18 and over (age-adjusted ²), total	8.3	7.90-8.61
18 and over (age-adjusted ²), male	8.8	8.31-9.29
18 and over (age-adjusted ²), female	7.8	7.34-8.27

¹Crude estimates are presented in the figure.

²Estimates are age adjusted using the projected 2000 U.S. population as the standard population and using four age groups: 18-44, 45-54, 55-64, and 65 and over.

NOTE: Data are based on household interviews of a sample of the civilian noninstitutionalized population.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, 2011, Sample Adult Core component.

Data table for Figure 14.3. Age-sex-adjusted prevalence of diagnosed diabetes among adults aged 18 and over, by race/ethnicity: United States, 2011

Race/ethnicity	Percent ¹	95% confidence interval
Hispanic or Latino	12.0	10.82-13.27
Not Hispanic or Latino, single race, white	7.0	6.64-7.43
Not Hispanic or Latino, single race, black	12.4	11.33-13.38

¹Estimates are age-sex-adjusted using the projected 2000 U.S. population as the standard population and using four age groups: 18-44, 45-54, 55-64, and 65 and over.

NOTE: Data are based on household interviews of a sample of the civilian noninstitutionalized population.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, 2011, Sample Adult Core component.