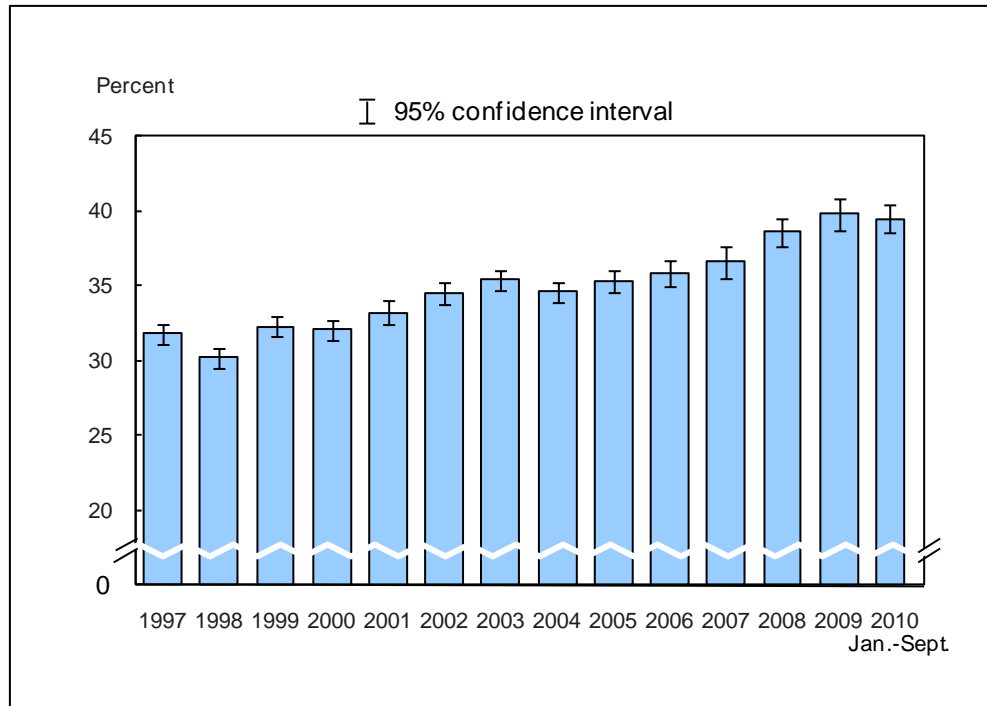


Figure 10.1. Percentage of adults aged 18 years and over who had ever been tested for human immunodeficiency virus (HIV): United States, 1997–September 2010

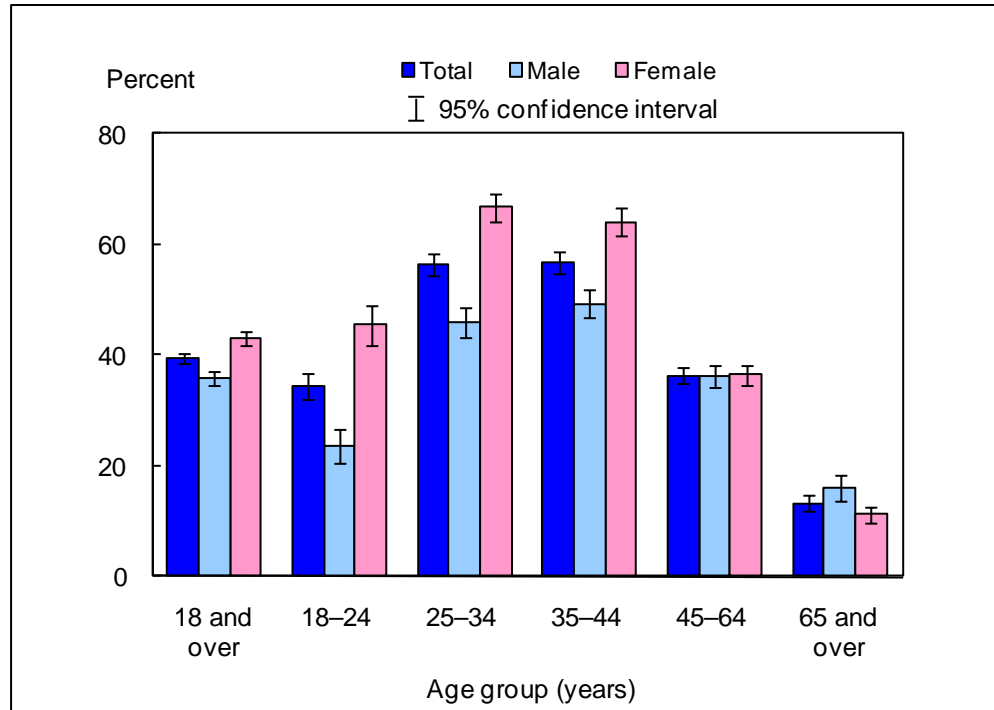


NOTES: Individuals who received HIV testing solely as a result of blood donation were considered as not having been tested for HIV. The analyses excluded those with unknown HIV test status (about 5% of respondents each year). Beginning with the 2003 data, the National Health Interview Survey transitioned 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 "About This Early Release" for more details.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, 1997–September 2010, Sample Adult Core component. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

- For January–September 2010, the percentage of adults who had ever been tested for HIV was 39.5% (95% confidence interval = 38.54%–40.49%), which was not significantly different from the 2009 estimate of 39.8.
- The percentage of adults who had ever had an HIV test increased from 31.8% in 1997 to 39.8% in 2009.

Figure 10.2. Percentage of adults aged 18 years and over who had ever been tested for human immunodeficiency virus (HIV), by age group and sex: United States, January–September 2010

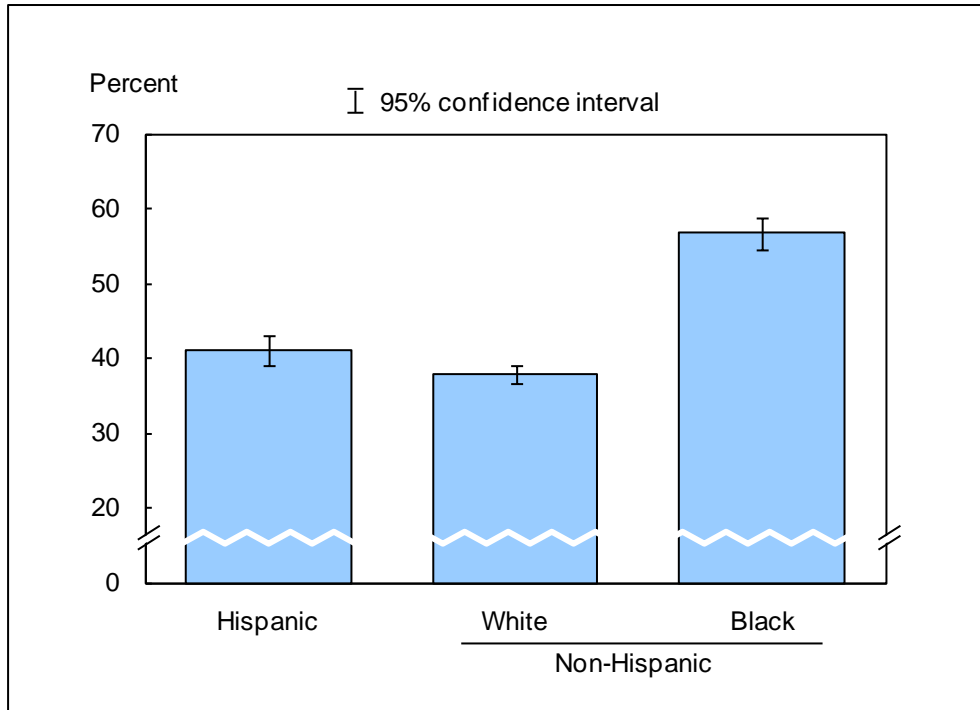


NOTES: Individuals who received HIV testing solely as a result of blood donation were considered as not having been tested for HIV. The analyses excluded 888 adults (4.2%) with unknown HIV test status.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2010, Sample Adult Core component. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

- For both sexes combined, the percentage of persons who ever had an HIV test was highest among adults aged 25–34 years (56.4%) and 35–44 years (56.8%) and lowest among adults aged 65 and over (13.3%).
- For age groups 18–24, 25–34, and 35–44 years, women were more likely than men to have ever had an HIV test. For adults aged 65 and over, women were less likely than men to have ever had an HIV test.

Figure 10.3. Age-sex-adjusted percentage of adults aged 18 years and over who had ever been tested for human immunodeficiency virus (HIV), by race/ethnicity: United States, January–September 2010



NOTES: Individuals who received HIV testing solely as a result of blood donation were considered as not having been tested for HIV. The analyses excluded 888 adults (4.2%) with unknown HIV test status. Estimates are age-adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24 years, 25–34 years, 35–44 years, 45–64 years, and 65 years and over.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2010, Sample Adult Core component. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

- The age-sex-adjusted percentages of persons who ever had an HIV test were 41.1% for Hispanic persons, 37.8% for non-Hispanic white persons, and 56.7% for non-Hispanic black persons.
- Of the three race/ethnicity groups, non-Hispanic black persons were the most likely to have ever had an HIV test, followed by Hispanic persons and non-Hispanic white persons.

Data tables for Figures 10.1–10.3:

Data table for Figure 10.1. Percentage of adults aged 18 years and over who had ever been tested for human immunodeficiency virus (HIV): United States, 1997–September 2010

Year	Crude ¹ percent (95% confidence interval)	Age-adjusted ² percent (95% confidence interval)
1997	31.8 (31.1-32.5)	31.0 (30.4-31.6)
1998	30.2 (29.5-30.9)	29.6 (28.9-30.2)
1999	32.3 (31.6-33.0)	31.8 (31.1-32.5)
2000	32.1 (31.4-32.8)	31.8 (31.2-32.5)
2001	33.2 (32.5-34.0)	33.1 (32.4-33.7)
2002	34.5 (33.8-35.2)	34.5 (33.8-35.1)
2003	35.4 (34.7-36.1)	35.3 (34.7-36.0)
2004	34.6 (33.9-35.3)	34.8 (34.1-35.5)
2005	35.3 (34.58-36.01)	35.4 (34.73-36.10)
2006	35.8 (34.94-36.70)	36.1 (35.25-36.92)
2007	36.6 (35.59-37.62)	37.0 (35.28-38.79)
2008	38.7 (37.73-39.59)	39.2 (38.40-40.09)
2009	39.8 (38.70-40.84)	40.4 (39.36-41.40)
Jan.–Sept. 2010	39.5 (38.54-40.49)	40.3 (39.42-41.25)

¹Crude estimates are presented in the figure.

²Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24 years, 25–34 years, 35–44 years, 45–64 years, and 65 years and over.

NOTES: 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 "About This Early Release" for more details.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, 1997–September 2010, Sample Adult Core component. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

Data table for Figure 10.2. Percentage of adults aged 18 years and over who had ever been tested for human immunodeficiency virus (HIV), by age group and sex: United States, January–September 2010

Age and sex	Percent	95% confidence interval
18-24 years, total	34.5	32.16-36.87
18-24 years, male	23.7	20.65-26.71
18-24 years, female	45.5	41.92-49.02
25-34 years, total	56.4	54.51-58.23
25-34 years, male	46.1	43.38-48.76
25-34 years, female	66.8	64.24-69.26
35-44 years, total	56.8	54.94-58.59
35-44 years, male	49.3	46.86-51.73
35-44 years, female	64.0	61.47-66.61
45-64 years, total	36.4	35.06-37.73
45-64 years, male	36.3	34.35-38.33
45-64 years, female	36.4	34.77-38.12
65 years and over, total	13.3	11.95-14.65
65 years and over, male	16.0	13.71-18.27
65 years and over, female	11.3	9.83-12.74
18-64 years, total	44.7	43.64-45.77
18-64 years, male	39.2	37.82-40.56
18-64 years, female	50.1	48.74-51.39
18 years and over (crude ¹), total	39.5	38.54-40.49
18 years and over (crude ¹), male	35.8	34.53-37.02
18 years and over (crude ¹), female	43.0	41.82-44.19
18 years and over (age-adjusted ²), total	40.3	39.42-41.25
18 years and over (age-adjusted ²), male	35.9	34.68-37.04
18 years and over (age-adjusted ²), female	44.9	43.79-46.02

¹Crude estimates are presented in the figure.

²Estimates are age-adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24 years, 25–34 years, 35–44 years, 45–64 years, and 65 years and over.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2010, Sample Adult Core component. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

Data table for Figure 10.3. Age-sex-adjusted percentage of adults aged 18 years and over who had ever been tested for human immunodeficiency virus (HIV), by race/ethnicity: United States, January-September 2010

Race/ethnicity	Percent¹	95% confidence interval
Hispanic or Latino	41.1	39.19-42.95
Not Hispanic or Latino, single race, white	37.8	36.67-38.96
Not Hispanic or Latino, single race, black	56.7	54.54-58.93

¹Estimates are age-sex-adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24 years, 25–34 years, 35–44 years, 45–64 years, and 65 years and over.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2010, Sample Adult Core component. Data are based on household interviews of a sample of the civilian noninstitutionalized population.