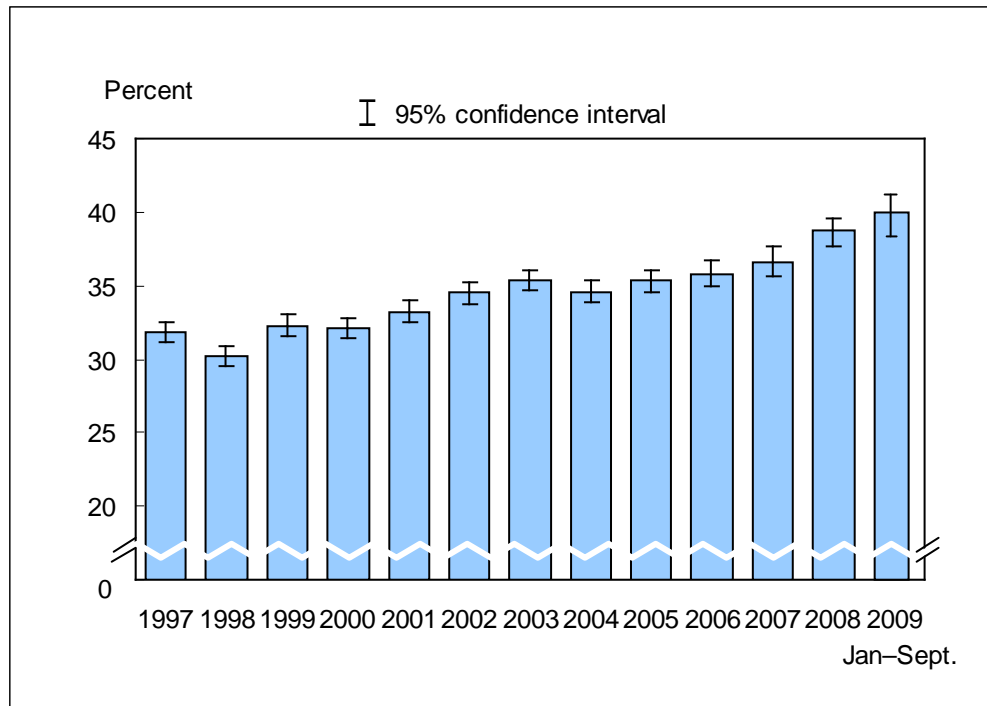


Figure 10.1. Percentage of adults aged 18 years and over who had ever been tested for human immunodeficiency virus (HIV): United States, 1997-September 2009

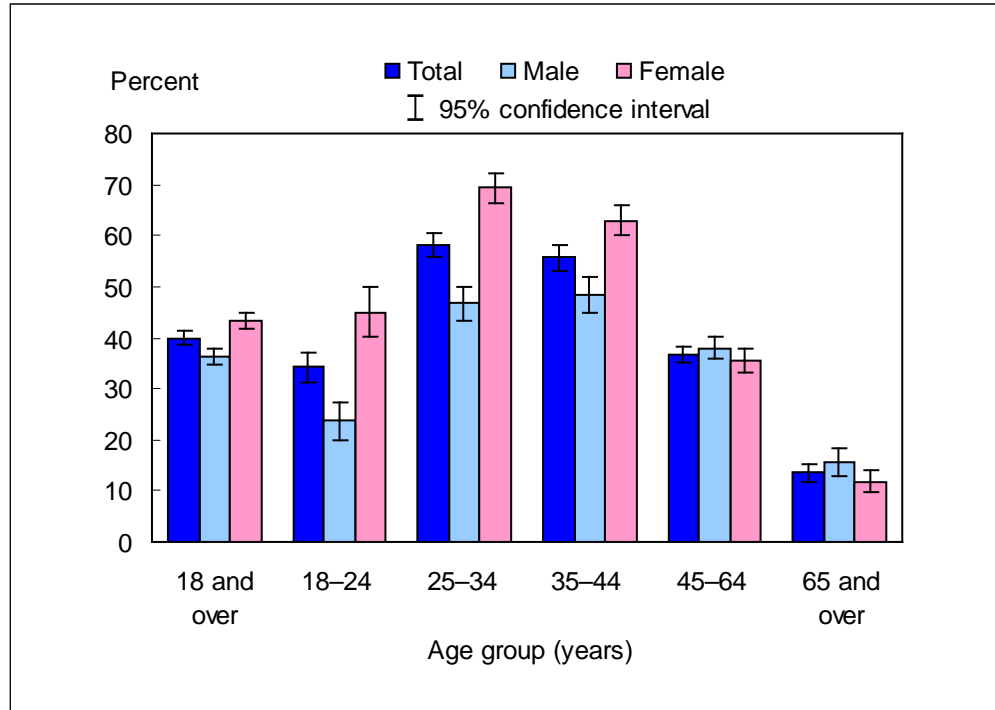


NOTES: Individuals who received HIV testing solely as a result of blood donation were considered as not having been tested for HIV. The analyses excluded those with unknown HIV test status (about 5% of respondents each year). Beginning with the 2003 data, the National Health Interview Survey transitioned 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 2009, Sample Adult Core component. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

- For the period January through September 2009, the percentage of U.S. adults who had ever been tested for HIV was 40.0% (95% confidence interval = 38.67%-41.25%), which was higher than, but not significantly different from, the 2008 estimate of 38.7%.
- The percentage of adults who had ever had an HIV test increased from 30.2% in 1998 to 40.0% for the period January through September 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 2009

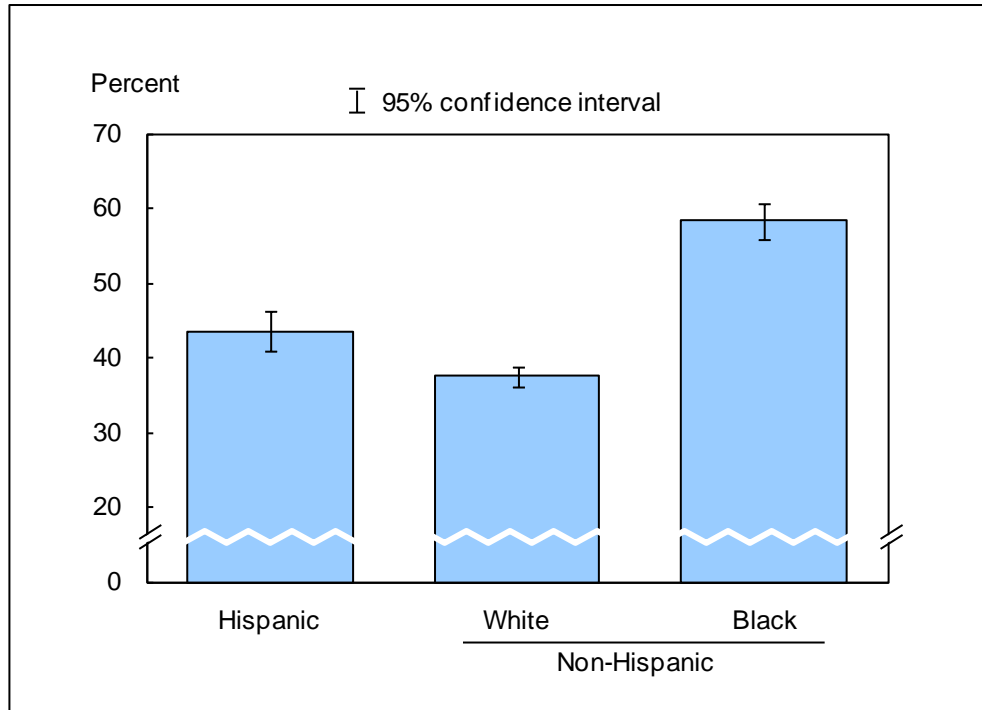


NOTES: Individuals who received HIV testing solely as a result of blood donation were considered as not having been tested for HIV. The analyses excluded 613 adults (3.5%) with unknown HIV test status.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, January-September 2009, 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 (58.1%) and 35-44 years (55.7%) and lowest among adults aged 65 and over (13.5%).
- For age groups 18-24 years, 25-34 years, and 35-44 years, women were more likely than men to have ever had an HIV test. For adults 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 2009



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 613 adults (3.5%) 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 2009, 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 43.5% for Hispanic persons, 37.5% for non-Hispanic white persons, and 58.3% 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.

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 2009

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)
January-September 2009	40.0 (38.67-41.25)	40.5 (39.30-41.74)

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 2009, 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 2009

Age and sex	Percent	95% confidence interval
18-24 years, total	34.3	31.26-37.25
18-24 years, male	23.7	20.08-27.24
18-24 years, female	44.9	40.03-49.86
25-34 years, total	58.1	55.70-60.56
25-34 years, male	46.7	43.38-50.02
25-34 years, female	69.4	66.52-72.33
35-44 years, total	55.7	53.21-58.24
35-44 years, male	48.4	44.93-51.80
35-44 years, female	63.0	60.00-65.91
45-64 years, total	36.7	35.03-38.43
45-64 years, male	38.0	35.75-40.16
45-64 years, female	35.6	33.35-37.83
65 years and over, total	13.5	11.56-15.37
65 years and over, male	15.5	12.88-18.19
65 years and over, female	11.9	9.90-13.87
18-64 years, total	45.1	43.61-46.52
18-64 years, male	39.9	38.12-41.64
18-64 years, female	50.1	48.25-51.86
18 years and over (crude ¹), total	40.0	38.67-41.25
18 years and over (crude ¹), male	36.3	34.77-37.91
18 years and over (crude ¹), female	43.3	41.72-44.92
18 years and over (age-adjusted ²), total	40.5	39.30-41.74
18 years and over (age-adjusted ²), male	36.2	34.68-37.66
18 years and over (age-adjusted ²), female	44.9	43.47-46.40

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 2009, 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 2009

Race/ethnicity	Percent¹	95% confidence interval
Hispanic or Latino	43.5	40.95-46.14
Not Hispanic or Latino, single race, white	37.5	36.16-38.93
Not Hispanic or Latino, single race, black	58.3	55.90-60.79

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 2009, Sample Adult Core component. Data are based on household interviews of a sample of the civilian noninstitutionalized population.