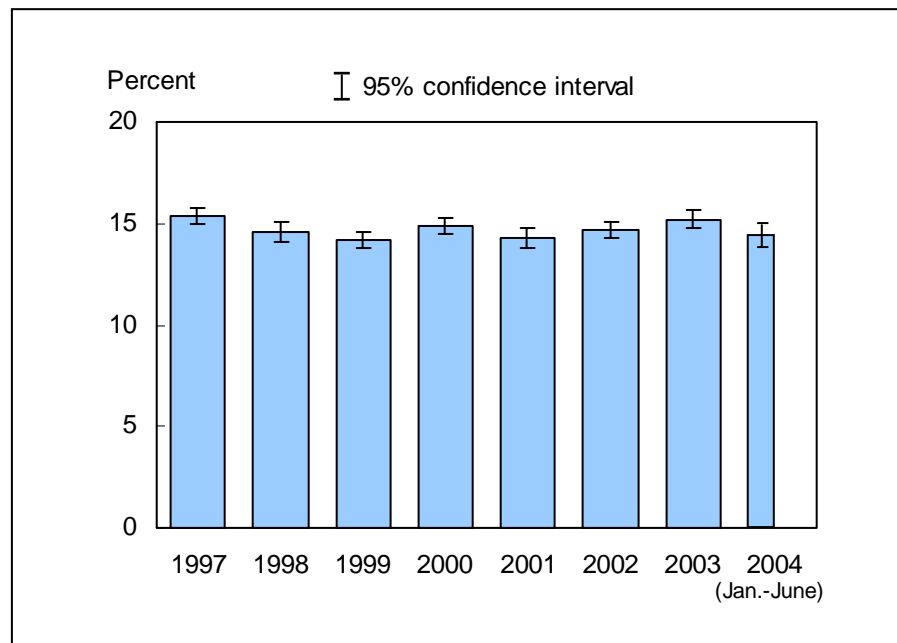


**Figure 1.1. Percent of persons of all ages without health insurance coverage: United States, 1997-2004**



NOTES: A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicaid, State Children's Health Insurance Program (SCHIP), State-sponsored or other government-sponsored health plan, or military plan at the time of the interview. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care. The analyses excluded persons with unknown health insurance status (about 1% of respondents each year). The data on health insurance status were edited using an automated system based on logic checks and keyword searches. For comparability, the estimates for all years were created using these same procedures. The resulting estimates of persons without health insurance coverage are generally 0.1-0.2 percentage points lower than those based on the editing procedures used for the final data files. CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table II in the Appendix for more details.

DATA SOURCE: Family Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

- For the period January through June 2004, the percentage of uninsured persons was 14.4% (95% CI = 13.8%-15.0%), which was significantly lower than the 2003 estimate of 15.2%.
- The annual percentage of uninsured persons was 15.4% in 1997, 14.6% in 1998, 14.2% in 1999, and 14.9% in 2000. The estimate increased from 14.3% in 2001 to 15.2% in 2003.

**Table 1.1. Number and percent of persons without health insurance coverage, by age group: United States, 1997-2004**

Year	Number of uninsured <sup>1</sup> in millions				Percent uninsured <sup>1</sup> (95% confidence interval)				
	All ages	Under 65 years	18-64 years	Under 18 years	All ages	Under 65 years		18-64 years	Under 18 years
						Crude	Age-adjusted		
1997	41.0	40.7	30.8	9.9	15.4 (15.0-15.8)	17.4 (16.9-17.9)	17.2 (16.8-17.7)	18.9 (18.4-19.4)	13.9 (13.2-14.6)
1998	39.3	39.0	30.0	9.1	14.6 (14.1-15.1)	16.5 (16.0-17.0)	16.4 (15.9-16.9)	18.2 (17.7-18.7)	12.7 (12.0-13.4)
1999	38.7	38.3	29.8	8.5	14.2 (13.8-14.6)	16.0 (15.5-16.5)	16.0 (15.5-16.5)	17.8 (17.3-18.3)	11.8 (11.2-12.4)
2000	41.3	40.8	32.0	8.9	14.9 (14.5-15.3)	16.8 (16.3-17.2)	16.8 (16.3-17.3)	18.7 (18.1-19.2)	12.3 (11.7-12.9)
2001	40.2	39.8	31.9	7.9	14.3 (13.8-14.8)	16.2 (15.7-16.7)	16.2 (15.7-16.7)	18.3 (17.8-18.8)	11.0 (10.3-11.7)
2002	41.5	41.1	33.5	7.6	14.7 (14.3-15.1)	16.5 (16.0-16.9)	16.6 (16.1-17.1)	19.1 (18.6-19.6)	10.5 (9.9-11.1)
2003	43.6	43.2	35.9	7.3	15.2 (14.8-15.7)	17.2 (16.6-17.7)	17.3 (16.8-17.8)	20.1 (19.5-20.6)	10.1 (9.4-10.7)
Jan.-June 2004	41.3	40.8	34.4	6.4	14.4 (13.8-15.0)	16.1 (15.5-16.8)	16.3 (15.6-16.9)	19.1 (18.3-19.9)	8.8 (8.0-9.7)

<sup>1</sup>A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicaid, State Children's Health Insurance Program (SCHIP), State-sponsored or other government-sponsored health plan, or military plan at the time of the interview. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care. The analyses excluded persons with unknown health insurance status (about 1% of respondents each year). The data on health insurance status were edited using an automated system based on logic checks and keyword searches. For comparability, the estimates for all years were created using these same procedures. The resulting estimates of persons without health insurance coverage are generally 0.1-0.2 percentage points lower than those based on the editing procedures used for the final data files. The number of uninsured was calculated as the percentage of uninsured multiplied by the total weighted population including persons with unknown coverage. The age-specific numbers of uninsured may not add to their respective totals due to rounding error. Age-adjusted estimates for persons under 65 years old for this Healthy People 2010 Leading Health Indicator are adjusted to the 2000 projected U.S. standard population using three age groups: under 18 years, 18-44 years, and 45-64 years.

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 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table II in the Appendix for more details.

DATA SOURCE: Family Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

- For the period January through June 2004, the percentage of uninsured persons was 16.1% (40.8 million) for persons under age 65 years, 19.1% (34.4 million) for persons aged 18-64 years, and 8.8% (6.4 million) for children under age 18 years.
- For adults aged 18-64 years, there was an increasing trend in the percentage of those

- who were uninsured from 2001 to 2003. The estimate for the first half of 2004 was lower than, but not significantly different from, the estimate in 2003.
- For children under age 18 years, the percentage of those who were uninsured decreased from 13.9% in 1997 to 8.8% for the first half of 2004.

**Table 1.2. Percent of persons under age 65 years with public health plan coverage and private health insurance coverage, by age group: United States, 1997-2004**

Year	Public			Private		
	Under 65 years	18-64 years	Under 18 years	Under 65 years	18-64 years	Under 18 years
	Percent (95% confidence interval)					
1997	13.6 (13.1-14.1)	10.2 (9.8-10.6)	21.5 (20.5-22.4)	70.8 (70.1-71.5)	72.8 (72.2-73.4)	66.2 (65.1-67.3)
1998	12.7 (12.2-13.2)	9.5 (9.1-9.9)	20.0 (19.0-20.9)	72.0 (71.3-72.7)	73.5 (72.9-74.1)	68.5 (67.4-69.5)
1999	12.4 (12.0-12.9)	9.0 (8.6-9.3)	20.5 (19.5-21.4)	73.1 (72.3-73.8)	74.8 (74.1-75.4)	69.1 (68.0-70.2)
2000	12.9 (12.4-13.4)	9.1 (8.7-9.4)	22.0 (21.0-23.0)	71.8 (71.1-72.5)	73.8 (73.2-74.4)	67.1 (66.1-68.2)
2001	13.6 (13.1-14.1)	9.4 (9.0-9.8)	23.6 (22.6-24.5)	71.6 (70.9-72.3)	73.7 (73.1-74.4)	66.7 (66.4-68.6)
2002	15.2 (14.6-15.8)	10.3 (9.9-10.7)	27.1 (26.0-28.2)	69.8 (69.0-70.6)	72.3 (71.6-72.9)	63.9 (62.7-65.1)
2003	16.0 (15.4-16.6)	10.9 (10.4-11.4)	28.6 (27.4-29.7)	68.2 (67.5-69.0)	70.6 (69.9-71.3)	62.6 (61.4-63.8)
Jan.-June 2004	16.1 (15.3-16.8)	10.9 (10.3-11.4)	28.9 (27.3-30.4)	69.1 (67.9-70.2)	71.3 (70.3-72.4)	63.5 (61.7-65.2)

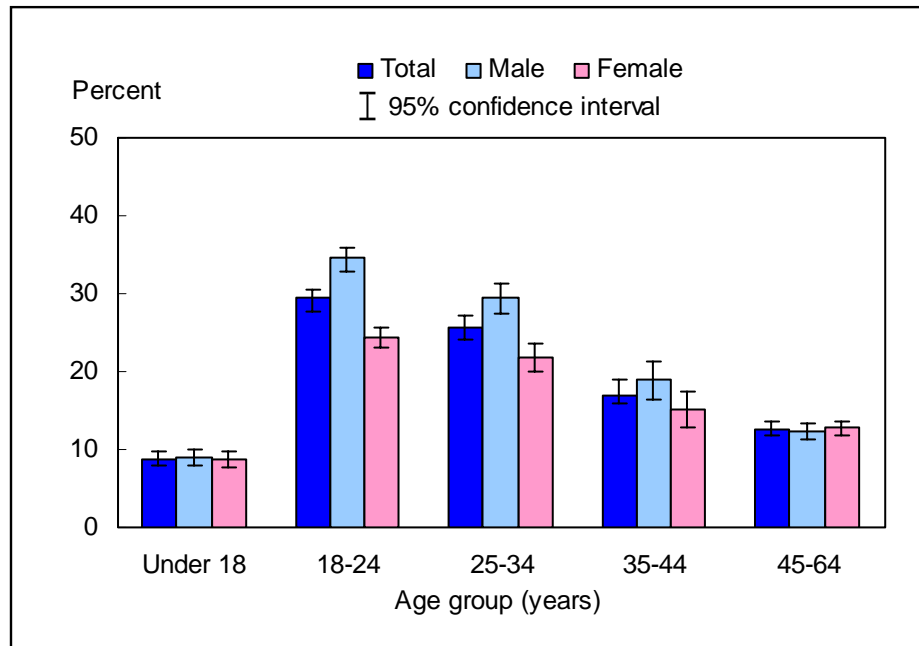
<sup>1</sup>The category "public health plan coverage" includes Medicare (disability), Medicaid, State Children's Health Insurance Program (SCHIP), State-sponsored or other government-sponsored health plan, and military plans. The category "private health insurance" excludes plans that paid for only one type of service such as accidents or dental care. A small number of persons were covered by both public and private plans and were included in both categories. The analyses excluded persons with unknown health insurance status (about 1% of respondents each year). The data on type of coverage were edited using an automated system based on logic checks and keyword searches. For comparability, the estimates for all years were created using these same procedures. The resulting estimates of persons having public or private coverage are within 0.1-0.3 percentage points of those based on the editing procedures used for the final data files.

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 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table II in the Appendix for more details.

DATA SOURCE: Family Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

- For the period January through June 2004, 16.1% of persons under age 65 years were covered by public plans, and 69.1% were covered by private health insurance plans.
- For persons aged 18-64 years, from 1999 to June 2004, there was an increasing trend in public coverage and a decreasing trend in private coverage. The estimate for private coverage in the first half of 2004 was higher than, but not significantly different from, the estimate in 2003.
- For children under age 18 years, from 1999 to June 2004, there was an increasing trend in public coverage and a decreasing trend in private coverage. The estimate for private coverage in the first half of 2004 was higher than, but not significantly different from, the estimate in 2003.

**Figure 1.2. Percent of persons under age 65 years without health insurance coverage, by age group and sex: United States, January-June 2004**

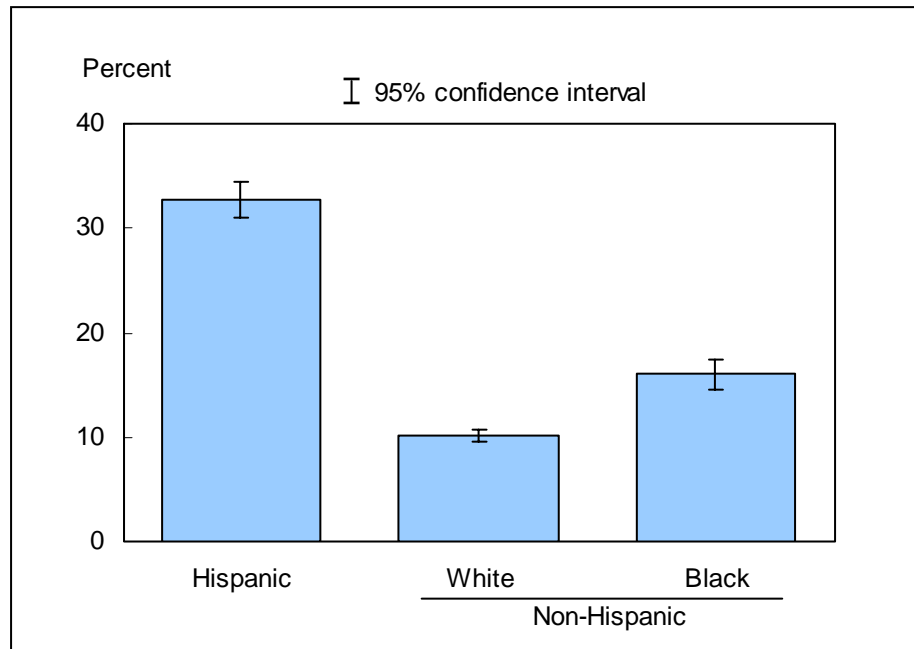


NOTES: A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicaid, State Children's Health Insurance Program (SCHIP), State-sponsored or other government-sponsored health plan, or military plan at the time of the interview. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care. The analyses excluded 389 persons (1.0%) with unknown health insurance status. The data on health insurance status were edited using an automated system based on logic checks and keyword searches. The resulting estimates of persons not having health insurance coverage are generally 0.1-0.2 percentage points lower than those based on the editing procedures used for the final data files.

DATA SOURCE: Based on data collected from January through June in the Family Core component of the 2004 National Health Interview Survey.

- For both sexes combined, the percentage of those who were uninsured was highest among persons aged 18-24 years (29.5%) and lowest among persons under age 18 years (8.8%) and at ages 45-64 years (12.6%). Starting at age 18 years, younger adults were more likely than older adults to lack health insurance coverage.
- Among adults in the age groups 18-24 years, 25-34 years, and 35-44 years, men were more likely than women to lack health insurance coverage.

**Figure 1.3. Age-sex-adjusted percent of persons of all ages without health insurance coverage, by race/ethnicity: United States, January-June 2004**



NOTES: A person was defined as uninsured if he or she did not have any private health insurance, Medicare, Medicaid, State Children's Health Insurance Program (SCHIP), State-sponsored or other government-sponsored health plan, or military plan at the time of the interview. A person was also defined as uninsured if he or she had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care. The analyses excluded 435 persons (1.0%) with unknown health insurance status. The data on health insurance status were edited using an automated system based on logic checks and keyword searches. The resulting estimates of persons not having health insurance coverage are generally 0.1-0.2 percentage points lower than those based on the editing procedures used for the final data files. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using three age groups: under 18 years, 18-64 years, and 65 years and over.

DATA SOURCE: Based on data collected from January through June in the Family Core component of the 2004 National Health Interview Survey.

■ After adjusting for age and sex, the percentage of uninsured persons was 32.8% for Hispanic persons, 10.1% for non-Hispanic white persons, and 16.0% for non-Hispanic black persons.

■ Hispanic persons were most likely to be uninsured, followed by non-Hispanic black persons and non-Hispanic white persons.

## Data tables for figures 1.1-1.3:

Data table for figure 1.1. Percent of persons of all ages without health insurance coverage: United States, 1997-2004

Year	Percent	95% confidence interval
1997	15.4	15.0-15.8
1998	14.6	14.1-15.1
1999	14.2	13.8-14.6
2000	14.9	14.5-15.3
2001	14.3	13.8-14.8
2002	14.7	14.3-15.1
2003	15.2	14.8-15.7
January-June 2004	14.4	13.8-15.0

Data table for figure 1.2. Percent of persons under age 65 years without health insurance coverage, by age group and sex: United States, January-June 2004

Age and sex	Percent	95% confidence interval
<b>Under 18 years</b>		
Total	8.8	8.0-9.7
Male	8.9	7.9-9.9
Female	8.7	7.8-9.7
<b>18-24 years</b>		
Total	29.5	27.6-31.4
Male	34.5	32.1-36.9
Female	24.4	22.1-26.7
<b>25-34 years</b>		
Total	25.6	24.0-27.2
Male	29.4	27.4-31.4
Female	21.9	20.1-23.7
<b>35-44 years</b>		
Total	17.0	15.9-18.1
Male	18.9	17.3-20.4
Female	15.2	13.9-16.5
<b>45-64 years</b>		
Total	12.6	11.7-13.5
Male	12.4	11.4-13.5
Female	12.7	11.7-13.7
<b>Under 65 years: crude<sup>1</sup></b>		
Total	16.1	15.5-16.8
Male	17.5	16.8-18.3
Female	14.7	14.0-15.5
<b>Under 65 years: age-adjusted<sup>2</sup></b>		
Total	16.3	15.6-16.9
Male	17.8	17.0-18.6
Female	14.8	14.0-15.5

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are for persons under 65 years and are age-adjusted to the 2000 projected U.S. standard population using three age groups: under 18 years, 18-44 years, and 45-64 years.

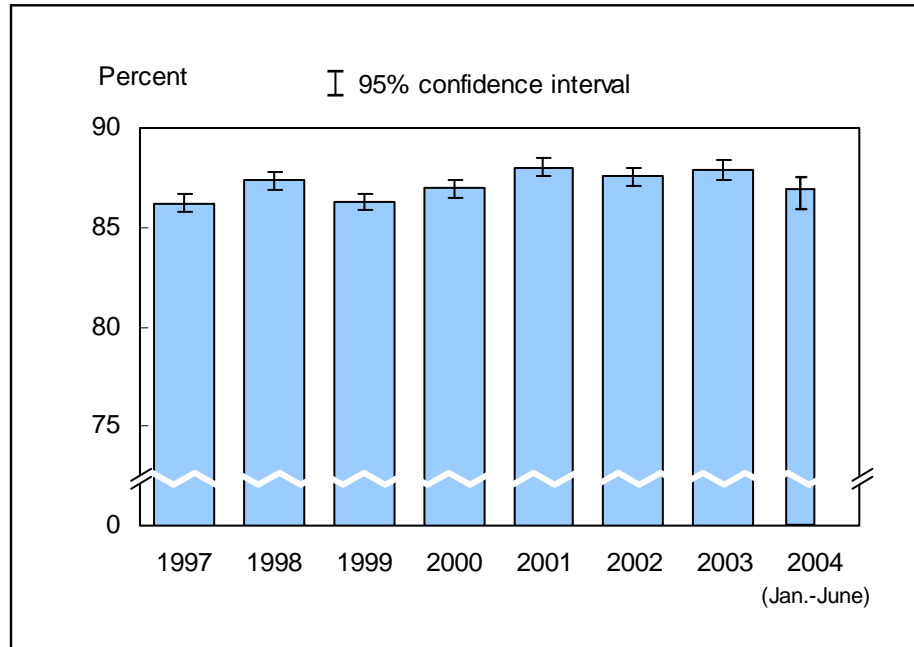
**Data table for figure 1.3. Adjusted percent of persons of all ages without health insurance coverage, by race/ethnicity: United States, January-June 2004**

Race/ethnicity	Percent (95% confidence interval)	
	Age-sex-adjusted <sup>1</sup>	Age-adjusted <sup>2</sup>
<b>Hispanic or Latino</b>	32.8 (31.1-34.5)	31.9 (30.2-33.5)
<b>Not Hispanic or Latino</b>		
<b>White, single race</b>	10.1 (9.5-10.7)	10.4 (9.8-11.0)
<b>Black, single race</b>	16.0 (14.6-17.4)	15.8 (14.4-17.2)

<sup>1</sup>Age-sex-adjusted estimates are presented in the figure. Estimates are for persons of all ages and are age-sex-adjusted to the 2000 projected U.S. standard population using three age groups: under 18 years, 18-64 years, and 65 years and over.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are for persons under 65 years and are age-adjusted to the 2000 projected U.S. standard population using four age groups: under 18 years, 18-44 years, 45-64 years, and 65 years and over.

**Figure 2.1. Percent of persons of all ages with a usual place to go for medical care: United States, 1997-2004**



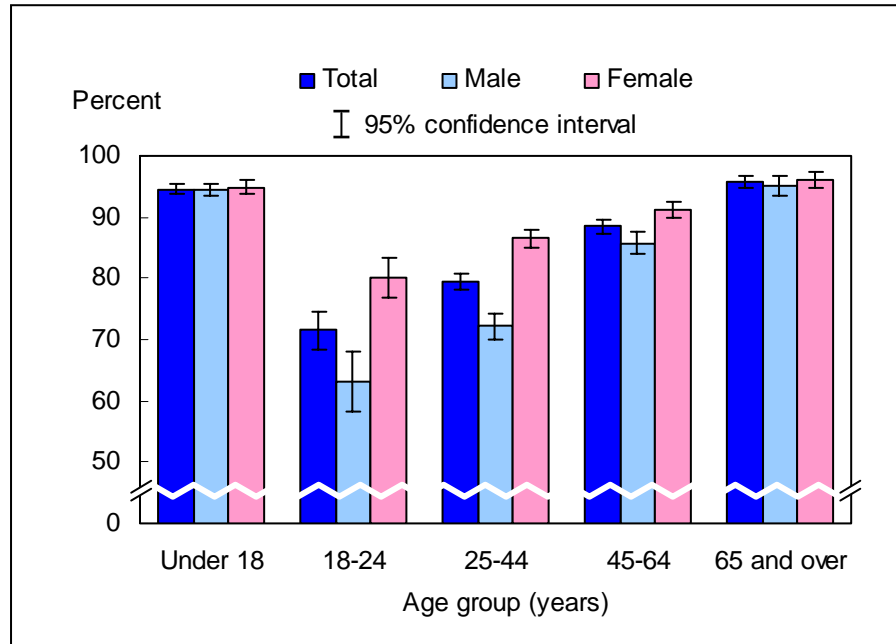
NOTES: The usual place to go for medical care does not include a hospital emergency room. The analyses excluded persons with unknown usual place to go for medical care (about 0.6% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Combined Sample Adult and Sample Child Core components of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

- For the period January through June 2004, the percentage of persons who had a usual place to go for medical care was 86.7% (95% CI = 86.0%-87.4%), which was lower than the 2003 estimate of 87.9%.
- The annual percentage of persons of all ages who had a usual place to go for medical care was 86.2% in 1997, 87.4% in 1998, 86.3% in 1999, 87.0% in 2000, 88.0% in 2001, 87.6% in 2002, and 87.9% in 2003.



**Figure 2.2. Percent of persons of all ages with a usual place to go for medical care, by age group and sex: United States, January-June 2004**

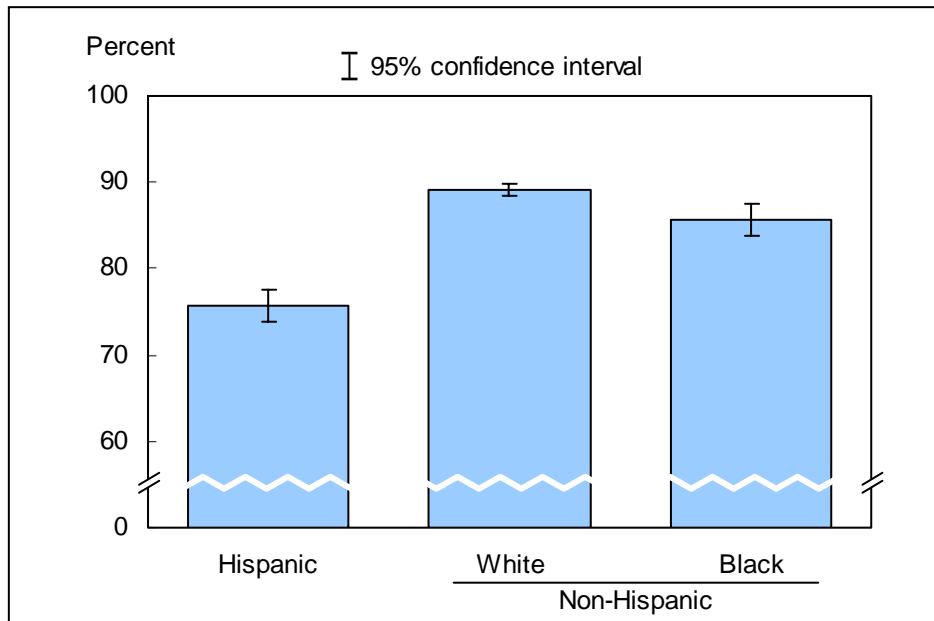


NOTES: The usual place to go for medical care does not include a hospital emergency room. The analyses excluded 94 persons (0.5%) with unknown usual place to go for medical care.

DATA SOURCE: Based on data collected from January through June in the Sample Adult and Sample Child Core components of the 2004 National Health Interview Survey.

- Of the five age groups, persons aged 18-24 years were least likely to have a usual place to go for medical care. Children under age 18 years were more likely than adults aged 18-64 years to have a usual place to go for medical care.
- For adults aged 18-64 years, men were less likely than women to have a usual place to go for medical care.
- Among those aged 18 years and over, the percentage of persons having a usual place to go for medical care increased with age group.

**Figure 2.3. Age-sex-adjusted percent of persons of all ages with a usual place to go for medical care, by race/ethnicity: United States, January-June 2004**



NOTES: The usual place to go for medical care does not include a hospital emergency room. The analyses excluded 94 persons (0.5%) with unknown usual place to go for medical care. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using five age groups: under 18 years, 18-24 years, 25-44 years, 45-64 years, and 65 years and over.

DATA SOURCE: Based on data collected from January through June in the Sample Adult and Sample Child Core components of the 2004 National Health Interview Survey.

- After adjusting for age and sex, the percentage of persons with a usual place to go for medical care was 75.7% for Hispanic persons, 89.1% for non-Hispanic white persons, and 85.7% for non-Hispanic black persons.
- Of the three race/ethnicity groups, Hispanic persons were least likely to have a usual place to go for medical care.

## Data tables for figures 2.1-2.3:

Data table for figure 2.1. Percent of persons of all ages with a usual place to go for medical care: United States, 1997-2004

Year	Percent (95% confidence interval)	
	Crude <sup>1</sup>	Age-adjusted <sup>2</sup>
<b>1997</b>	86.2 (85.8-86.7)	86.3 (85.9-86.7)
<b>1998</b>	87.4 (86.9-87.8)	87.4 (87.0-87.9)
<b>1999</b>	86.3 (85.9-86.7)	86.4 (86.0-86.8)
<b>2000</b>	87.0 (86.5-87.4)	87.0 (86.6-87.4)
<b>2001</b>	88.0 (87.6-88.5)	88.0 (87.6-88.5)
<b>2002</b>	87.6 (87.1-88.0)	87.6 (87.1-88.0)
<b>2003</b>	87.9 (87.4-88.4)	87.9 (87.4-88.4)
<b>January-June 2004</b>	86.7 (86.0-87.4)	86.7 (86.0-87.3)

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using five age groups: under 18 years, 18-24 years, 25-44 years, 45-64 years, and 65 years and over.

**Data table for figure 2.2. Percent of persons of all ages with a usual place to go for medical care, by age group and sex: United States, January-June 2004**

Age and sex	Percent	95% confidence interval
<b>Under 18 years</b>		
Total	94.6	93.9-95.4
Male	94.4	93.4-95.3
Female	94.9	93.9-96.0
<b>18-24 years</b>		
Total	71.5	68.3-74.7
Male	63.0	58.1-68.0
Female	80.0	76.8-83.3
<b>25-44 years</b>		
Total	79.5	78.2-80.8
Male	72.2	70.1-74.3
Female	86.5	85.1-87.9
<b>45-64 years</b>		
Total	88.6	87.4-89.7
Male	85.8	84.0-87.5
Female	91.1	89.9-92.4
<b>65 years and over</b>		
Total	95.7	94.7-96.7
Male	95.1	93.6-96.7
Female	96.1	94.9-97.4
<b>All ages: crude<sup>1</sup></b>		
Total	86.7	86.0-87.4
Male	82.8	81.8-83.9
Female	90.4	89.6-91.1
<b>All ages: age-adjusted<sup>2</sup></b>		
Total	86.7	86.0-87.3
Male	82.9	82.0-83.9
Female	90.3	89.6-91.0

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using five age groups: under 18 years, 18-24 years, 25-44 years, 45-64 years, and 65 years and over.

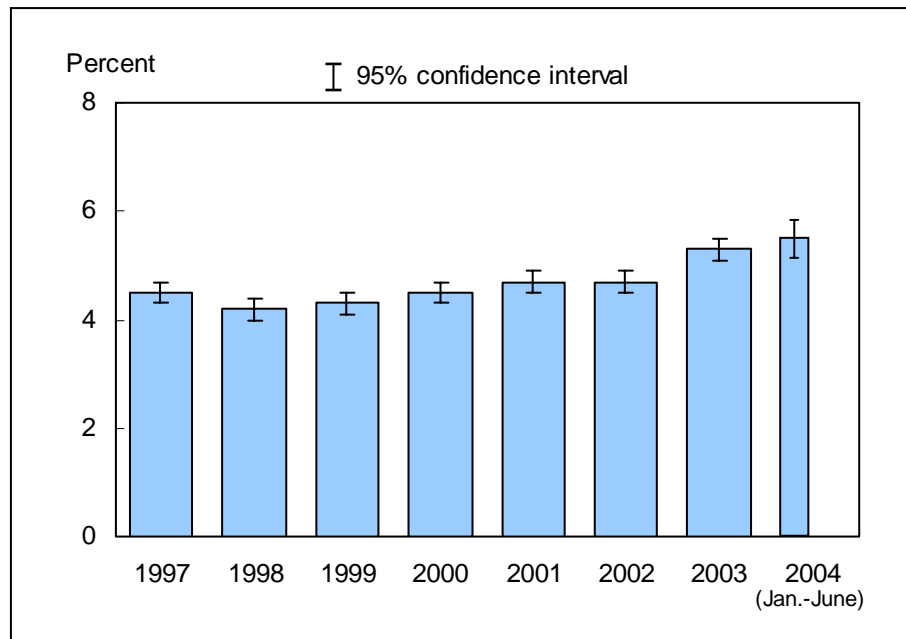
**Data table for figure 2.3. Adjusted percent of persons of all ages with a usual place to go for medical care, by race/ethnicity: United States, January-June 2004**

Race/ethnicity	Percent (95% confidence interval)	
	Age-sex-adjusted <sup>1</sup>	Age-adjusted <sup>2</sup>
<b>Hispanic or Latino</b>	75.7 (73.9-77.5)	75.4 (73.5-77.3)
<b>Not Hispanic or Latino</b>		
<b>White, single race</b>	89.1 (88.4-89.9)	89.2 (88.5-89.9)
<b>Black, single race</b>	85.7 (83.9-87.5)	86.0 (84.3-87.7)

<sup>1</sup>Age-sex-adjusted estimates are presented in the figure. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using five age groups: under 18 years, 18-24 years, 25-44 years, 45-64 years, and 65 years and over.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using five age groups: under 18 years, 18-24 years, 25-44 years, 45-64 years, and 65 years and over.

**Figure 3.1. Percent of persons of all ages who failed to obtain needed medical care due to cost at some time during the past 12 months: United States, 1997-2004**



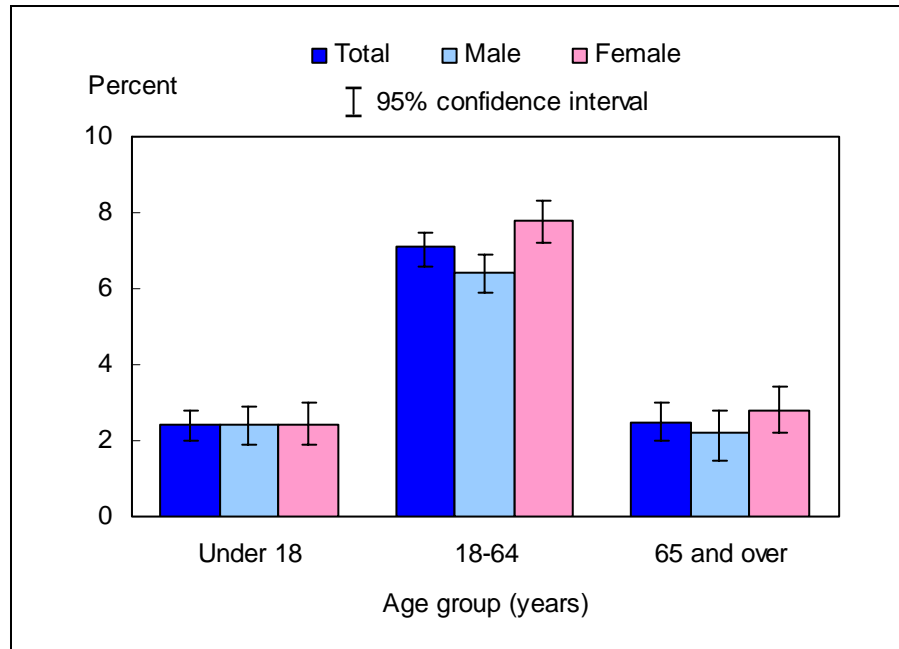
NOTES: The analyses excluded persons with unknown success in obtaining needed medical care (about 0.5% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Family Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

■ For the period January through June 2004, 5.4% (95% CI = 5.0%-5.7%) of the population was unable to obtain needed medical care due to cost at some time during the past 12 months. The estimate is slightly higher than, but not significantly different from, the 2003 estimate of 5.3%.

■ From 1998 through June 2004, an increasing trend has been observed in the percentage of persons who experienced this lack of access to medical care (4.2% in 1998 to 5.4% in the first half of 2004).

**Figure 3.2. Percent of persons of all ages who failed to obtain needed medical care due to cost at some time during the past 12 months, by age group and sex: United States, January-June 2004**



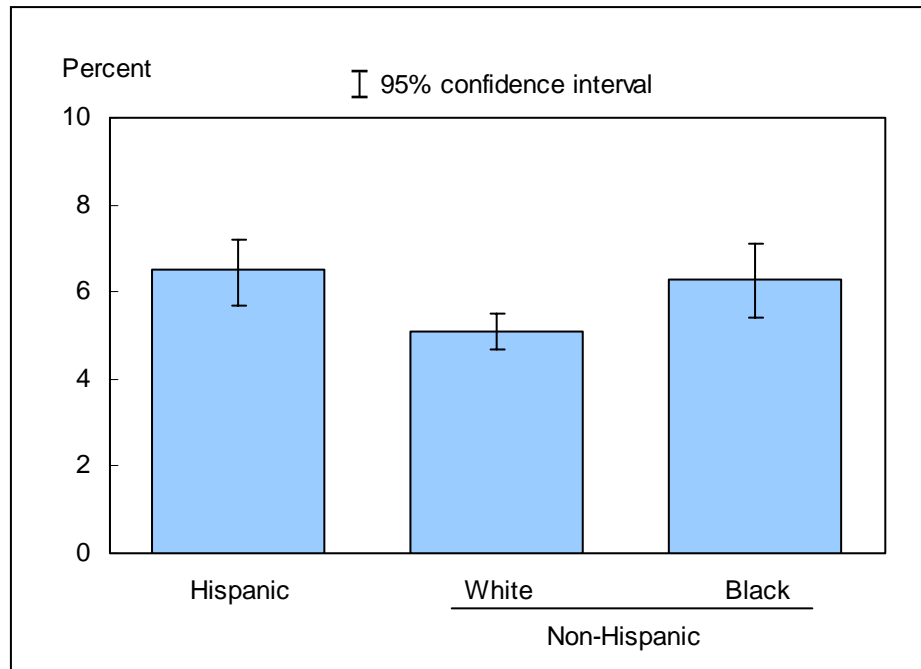
NOTE: The analyses excluded 159 persons (0.4%) with unknown success in obtaining needed medical care.

DATA SOURCE: Based on data collected from January through June in the Family Core component of the 2004 National Health Interview Survey.

■ For both sexes combined, the percentage of persons who were unable to obtain needed medical care due to cost at some time during the past 12 months was 2.4% for those aged under 18 years, 7.1% for those aged 18-64 years, and 2.5% for those aged 65 years and over.

■ For adults 18-64 years, women were more likely than men to have experienced this lack of access to medical care during the past 12 months.

**Figure 3.3. Age-sex-adjusted percent of persons of all ages who failed to obtain needed medical care due to cost at some time during the past 12 months, by race/ethnicity: United States, January-June 2004**



NOTES: The analyses excluded 159 persons (0.4%) with unknown success in obtaining needed medical care. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using three age groups: under 18 years, 18-64 years, and 65 years and over.

DATA SOURCE: Based on data collected from January through June in the Family Core component of the 2004 National Health Interview Survey.

- After adjusting for age and sex, 6.5% of Hispanic persons, 5.1% of non-Hispanic white persons, and 6.3% of non-Hispanic black persons were unable to obtain needed medical care due to cost at some time during the year preceding the interview.
- Hispanic persons and non-Hispanic black persons were more likely than non-Hispanic white persons to experience this lack of access to medical care.

## Data tables for figures 3.1-3.3:

**Data table for figure 3.1. Percent of persons of all ages who failed to obtain needed medical care due to cost at some time during the past 12 months: United States, 1997–2004**

Year	Percent	95% confidence interval
1997	4.5	4.3-4.7
1998	4.2	4.0-4.4
1999	4.3	4.1-4.5
2000	4.5	4.3-4.7
2001	4.7	4.5-4.9
2002	4.7	4.5-4.9
2003	5.3	5.1-5.5
January-June 2004	5.4	5.0-5.7

**Data table for figure 3.2. Percent of persons of all ages who failed to obtain needed medical care due to cost at some time during the past 12 months, by age group and sex, United States, January-June 2004**

Age and sex	Percent	95% confidence interval
<b>Under 18 years</b>		
Total	2.4	2.0-2.8
Male	2.4	1.9-2.9
Female	2.4	1.9-3.0
<b>18-64 years</b>		
Total	7.1	6.6-7.5
Male	6.4	5.9-6.9
Female	7.8	7.2-8.3
<b>65 years and over</b>		
Total	2.5	2.0-3.0
Male	2.2	1.5-2.8
Female	2.8	2.2-3.4
<b>All ages: crude<sup>1</sup></b>		
Total	5.4	5.0-5.7
Male	4.9	4.5-5.3
Female	5.8	5.4-6.2
<b>All ages: age-adjusted<sup>2</sup></b>		
Total	5.3	5.0-5.6
Male	4.8	4.5-5.2
Female	5.8	5.3-6.2

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using three age groups: under 18 years, 18-64 years, and 65 years and over.

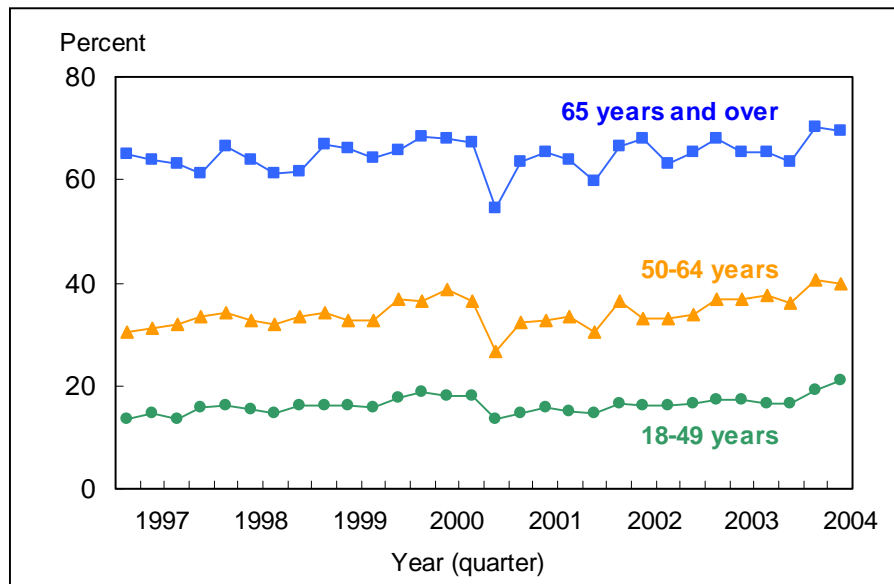


**Data table for figure 3.3. Age-sex-adjusted percent of persons of all ages who failed to obtain needed medical care due to cost at some time during the past 12 months, by race/ethnicity, United States, January-June 2004**

<b>Race/ethnicity</b>	<b>Percent<sup>1</sup></b>	<b>95% confidence interval</b>
<b>Hispanic or Latino</b>	6.5	5.7-7.2
<b>Not Hispanic or Latino</b>		
<b>White, single race</b>	5.1	4.7-5.5
<b>Black, single race</b>	6.3	5.4-7.1

<sup>1</sup>Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using three age groups: under 18 years, 18-64 years, and 65 years and over.

**Figure 4.1. Percent of adults aged 18 years and over who had received an influenza shot during the past 12 months, by age group and quarter: United States, 1997–2004**



NOTES: Respondents were asked if they had received a flu shot during the past 12 months. Responses to this question cannot be used to determine when during the preceding 12 months the subject received the flu shot. In addition, estimates are subject to recall error, which will vary depending on when the question is asked because the receipt of a flu shot is seasonal. According to the recommendations of the Advisory Committee on Immunization Practices, all adults aged 65 years and over should receive influenza vaccination. In the 2000-2001 flu season (but not implemented until the 2001-2002 flu season), these recommendations for influenza vaccination were expanded to include persons 50 to 64 years of age, a group formerly recommended influenza vaccination only if they had existing high-risk conditions (6). Adults aged 18-49 years are recommended to receive influenza vaccination only if they have existing high-risk conditions. The analyses excluded those with unknown flu shot status (about 1% 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 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details. Beginning in September 2003, respondents were asked about influenza vaccination by nasal spray (sometimes called by the brand name FluMist™) in addition to the question regarding the flu shot. Estimates of nasal spray flu vaccination are not presented in this Early Release.

DATA SOURCE: Sample Adult Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

■ In the second quarter of 2004, the percentage of adults who had received an influenza shot during the past year was 69.5% for persons aged 65 years and over, 40.0% for persons aged 50-64 years, and 20.9% for persons aged 18-49 years.

■ For persons aged 65 years and over, the second quarter estimate increased from 65.4% in 2001 to 67.8% in 2002 (delays in availability of the flu shots occurred in the fall of 2000, and to a lesser extent, in the fall of 2001) (6,7). The second quarter estimate decreased to 65.4% in 2003, although this difference was not statistically significant, and increased to 69.5% in 2004.

**Table 4.1. Annual percent of adults aged 50 years and over who had received an influenza shot during the past 12 months, by age group and sex: United States, 1997-2003**

Year	50-64 years			65 years and over			
	Total	Male	Female	Total		Male	Female
				Crude	Age-adjusted		
1997	31.9 (30.5-33.3)	28.0 (26.1-29.9)	35.5 (33.6-37.4)	63.2 (61.9-64.6)	63.1 (61.7-64.4)	64.8 (62.5-67.1)	62.1 (60.5-63.7)
1998	33.1 (31.7-34.5)	29.0 (27.0-31.0)	37.0 (35.1-38.9)	63.3 (61.9-64.7)	63.3 (61.9-64.6)	63.7 (61.5-65.9)	63.0 (61.2-64.8)
1999	34.1 (32.8-35.4)	30.5 (28.6-32.4)	37.4 (35.5-39.3)	65.7 (64.3-67.2)	65.1 (63.6-66.5)	67.2 (65.0-69.4)	64.6 (62.7-66.5)
2000	34.6 (33.1-36.1)	31.9 (29.9-33.9)	37.2 (35.2-39.1)	64.4 (63.0-65.9)	64.6 (63.2-66.0)	66.0 (63.8-68.3)	63.3 (61.6-65.0)
2001	32.2 (30.9-33.5)	30.3 (28.3-32.2)	34.0 (32.2-35.8)	63.1 (61.7-64.5)	63.2 (61.8-64.6)	64.8 (62.5-67.1)	61.8 (60.1-63.5)
2002	34.0 (32.7-35.3)	30.7 (28.8-32.5)	37.2 (35.4-38.9)	65.7 (64.3-67.2)	65.9 (64.5-67.3)	67.1 (64.7-69.5)	64.7 (62.8-66.6)
2003	36.8 (35.4-38.2)	34.5 (32.6-36.3)	38.9 (37.0-40.9)	65.5 (64.1-66.9)	65.6 (64.2-66.9)	66.0 (63.9-68.1)	65.1 (63.2-67.0)

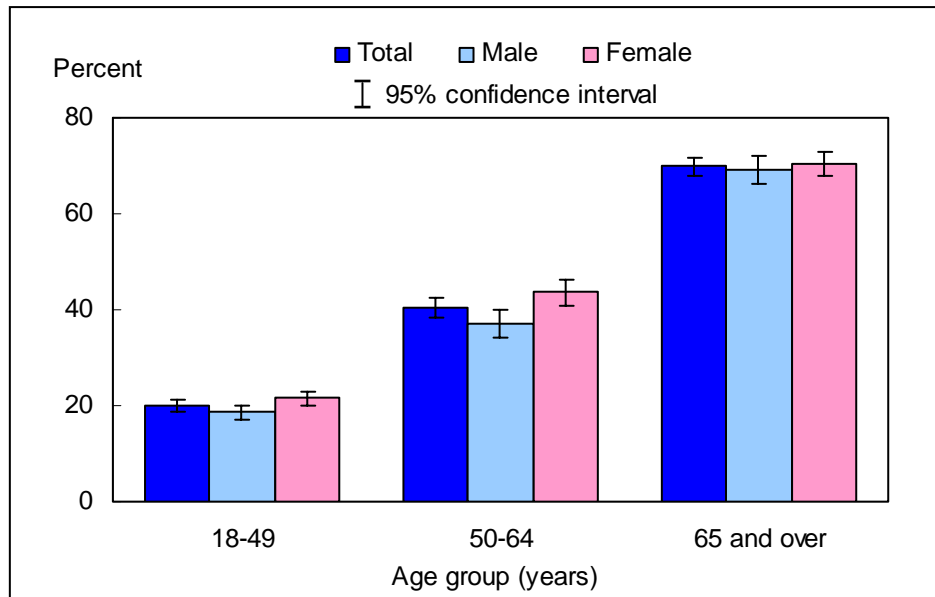
NOTES: Respondents were asked if they had received a flu shot during the past 12 months. Responses to this question cannot be used to determine when during the preceding 12 months the subject received the flu shot. In addition, estimates are subject to recall error, which will vary depending on when the question is asked because the receipt of a flu shot is seasonal. According to the recommendations of the Advisory Committee on Immunization Practices, all adults aged 65 years and over should receive influenza vaccination. In the 2000-2001 flu season (but not implemented until the 2001-2002 flu season), these recommendations for influenza vaccination were expanded to include persons 50 to 64 years of age, a group formerly recommended influenza vaccination only if they had existing high-risk conditions (6). Adults aged 18-49 years are recommended to receive influenza vaccination only if they have existing high risk conditions. The analyses excluded those with unknown flu shot status (about 1% of respondents each year). Age-adjusted estimates for persons aged 65 years and over for this Healthy People 2010 Leading Health Indicator are based on the 2000 projected U.S. standard population using two age groups: 65-74 years and 75 years and over. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details. Beginning in September 2003, respondents were asked about influenza vaccination by nasal spray (sometimes called by the brand name FluMist™) in addition to the question regarding the flu shot. Estimates of nasal spray flu vaccination are not presented in this Early Release.

DATA SOURCE: Sample Adult Core component of the 1997-2003 National Health Interview Surveys.

■ For adults aged 50-64 years, the annual percentage of persons who received a flu shot during the past 12 months increased from 34.0% in 2002 to 36.8% in 2003. The increase was seen mainly among men.

■ For adults aged 65 years and over, the annual percentage of persons who received a flu shot was 65.5% in 2003. The estimate in 2003 was similar to the estimates in 2002 and 1999 (delays in the availability of influenza shots occurred in the fall of 2000, and to a lesser extent, in the fall of 2001) (6,7).

**Figure 4.2. Percent of adults aged 18 years and over who had received an influenza shot during the past 12 months, by age group and sex: United States, January-June 2004**

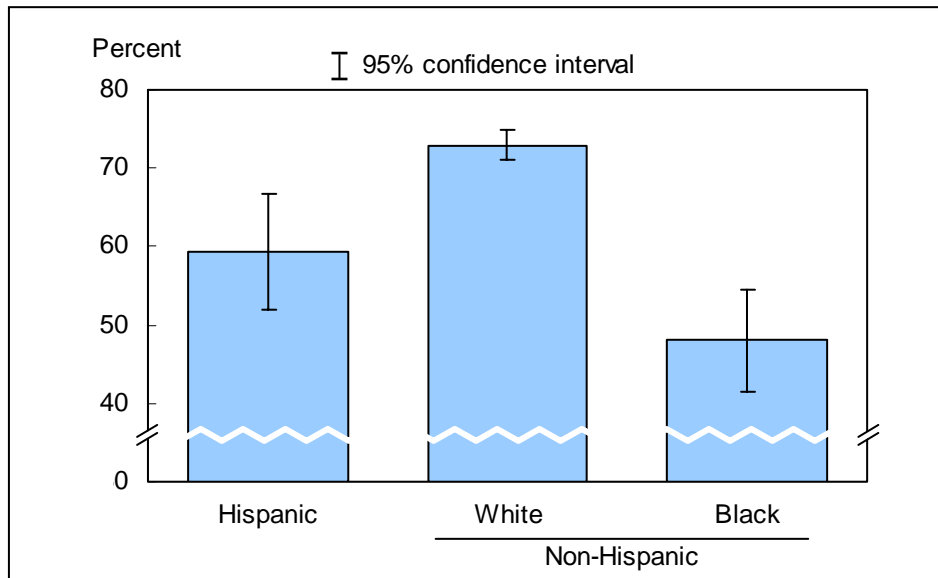


NOTES: Respondents were asked if they had received a flu shot during the past 12 months. Responses to this question cannot be used to determine when during the preceding 12 months the subject received the flu shot. In addition, estimates are subject to recall error, which will vary depending on when the question is asked because the receipt of a flu shot is seasonal. According to the recommendations of the Advisory Committee on Immunization Practices, all adults aged 65 years and over should receive influenza vaccination. In the 2000-2001 flu season (but not implemented until the 2001-2002 flu season), these recommendations for influenza vaccination were expanded to include persons 50 to 64 years of age, a group formerly recommended influenza vaccination only if they had existing high-risk conditions (6). Adults aged 18-49 years are recommended to receive influenza vaccination only if they have existing high-risk conditions. The analyses excluded 208 adults (1.5%) with unknown flu shot status. Beginning in September 2003, respondents were asked about influenza vaccination by nasal spray (sometimes called by the brand name FluMist™) in addition to the question regarding the flu shot. Estimates of nasal spray flu vaccination are not presented in this Early Release.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

- For both sexes combined, the percentage of adults who had a flu shot during the past 12 months was highest among adults aged 65 years and over (69.9%), followed by adults aged 50-64 years (40.3%) and 18-49 years (20.1%).
- For age groups 18-49 years and 50-64 years, women were more likely than men to have received a flu shot during the past 12 months.

**Figure 4.3. Percent of adults aged 65 years and over who had received an influenza shot during the past 12 months, by race/ethnicity: United States, January-June 2004**



NOTES: Respondents were asked if they had received a flu shot during the past 12 months. Responses to this question cannot be used to determine when during the preceding 12 months the subject received the flu shot. In addition, estimates are subject to recall error, which will vary depending on when the question is asked because the receipt of a flu shot is seasonal. The analyses excluded 43 adults (1.6%) aged 65 years and over with unknown flu shot status. Beginning in September 2003, respondents were asked about influenza vaccination by nasal spray (sometimes called by the brand name FluMist™) in addition to the question regarding the flu shot. Estimates of nasal spray flu vaccination are not presented in this Early Release.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

- For adults aged 65 years and over, the percentage of persons receiving a flu shot during the past 12 months was 59.3% for Hispanic persons, 72.9% for non-Hispanic white persons, and 48.0% for non-Hispanic black persons.
- Hispanic persons and non-Hispanic black persons were less likely than non-Hispanic white persons to have received a flu shot during the past 12 months.

## Data tables for figures 4.1-4.3:

Data table for figure 4.1. Percent of adults aged 18 years and over who had received an influenza shot during the past 12 months, by age group and quarter: United States, 1997-2004

Percent (95% confidence interval)			
Year/quarter	18-49 years	50-64 years	65 years and over
<b>1997</b>			
Quarter 1	13.6 (12.5-14.6)	30.5 (27.8-33.2)	65.0 (62.3-67.6)
Quarter 2	14.5 (13.4-15.5)	31.3 (28.7-34.0)	63.7 (61.1-66.2)
Quarter 3	13.6 (12.6-14.6)	32.0 (29.3-34.6)	63.1 (60.3-65.9)
Quarter 4	15.6 (14.5-16.7)	33.6 (31.1-36.2)	61.2 (58.7-63.8)
<b>1998</b>			
Quarter 1	16.1 (14.8-17.3)	34.2 (31.3-37.1)	66.3 (63.2-69.4)
Quarter 2	15.3 (14.1-16.5)	32.8 (30.1-35.5)	64.0 (61.3-66.8)
Quarter 3	14.5 (13.3-15.6)	32.0 (29.3-34.6)	61.3 (58.5-64.0)
Quarter 4	16.0 (14.8-17.2)	33.5 (30.8-36.1)	61.6 (58.7-64.5)
<b>1999</b>			
Quarter 1	16.3 (14.8-17.7)	34.2 (31.1-37.3)	67.0 (64.0-70.1)
Quarter 2	16.0 (14.7-17.3)	32.6 (29.8-35.4)	66.1 (63.4-68.8)
Quarter 3	15.8 (14.5-17.1)	32.8 (30.1-35.5)	64.1 (61.2-67.0)
Quarter 4	17.6 (16.2-18.9)	36.7 (34.2-39.2)	65.7 (62.7-68.6)
<b>2000</b>			
Quarter 1	18.6 (17.2-19.9)	36.6 (33.7-39.4)	68.2 (65.3-71.0)
Quarter 2	18.0 (16.7-19.4)	38.5 (35.7-41.4)	68.1 (65.6-70.7)
Quarter 3	18.2 (16.9-19.4)	36.6 (33.7-39.5)	67.1 (64.4-69.8)
Quarter 4	13.6 (12.4-14.8)	26.6 (24.2-29.0)	54.3 (51.6-57.1)
<b>2001</b>			
Quarter 1	14.7 (13.4-16.0)	32.3 (29.6-35.0)	63.3 (60.2-66.3)
Quarter 2	15.9 (14.7-17.1)	32.6 (30.1-35.1)	65.4 (62.8-68.0)
Quarter 3	14.9 (13.9-15.9)	33.3 (30.7-35.8)	64.0 (61.1-66.8)
Quarter 4	14.5 (13.6-15.9)	30.6 (28.0-33.1)	59.6 (56.7-62.4)
<b>2002</b>			
Quarter 1	16.4 (15.2-17.7)	36.3 (33.6-38.9)	66.6 (63.8-69.4)
Quarter 2	16.0 (14.8-17.2)	33.0 (30.5-35.5)	67.8 (65.3-70.3)
Quarter 3	16.2 (14.9-17.5)	33.1 (30.6-35.6)	63.1 (60.5-65.8)
Quarter 4	16.4 (15.1-17.8)	33.8 (31.0-36.6)	65.5 (62.4-68.6)
<b>2003</b>			
Quarter 1	17.1 (15.7-18.4)	36.8 (34.2-39.4)	67.8 (65.0-70.6)
Quarter 2	17.2 (15.8-18.6)	36.8 (33.9-39.7)	65.4 (62.6-68.3)
Quarter 3	16.4 (15.2-17.6)	37.4 (34.9-39.9)	65.4 (62.8-67.9)
Quarter 4	16.7 (15.2-18.1)	36.1 (33.3-39.0)	63.3 (60.1-66.5)
<b>2004</b>			
Quarter 1	19.3 (17.9-20.8)	40.6 (38.0-43.3)	70.3 (67.5-73.0)
Quarter 2	20.9 (19.1-22.6)	40.0 (37.1-43.0)	69.5 (66.7-72.3)

**Data table for figure 4.2. Percent of adults aged 18 years and over who had received an influenza shot during the past 12 months, by age group and sex: United States, January-June 2004**

Age and sex	Percent	95% confidence interval
<b>18-49 years</b>		
Total	20.1	18.9-21.3
Male	18.6	17.1-20.2
Female	21.5	20.0-23.1
<b>50-64 years</b>		
Total	40.3	38.4-42.3
Male	36.9	34.0-39.9
Female	43.6	41.0-46.1
<b>65 years and over</b>		
Total	69.9	68.0-71.8
Male	69.0	66.1-71.9
Female	70.5	68.1-73.0
<b>18 years and over: crude<sup>1</sup></b>		
Total	32.6	31.6-33.6
Male	29.9	28.5-31.3
Female	35.2	33.8-36.5
<b>65 years and over: age-adjusted<sup>2</sup></b>		
Total	70.0	68.1-71.9
Male	69.7	66.8-72.5
Female	70.5	68.0-72.9

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using two age groups: 65-74 years and 75 years and over.

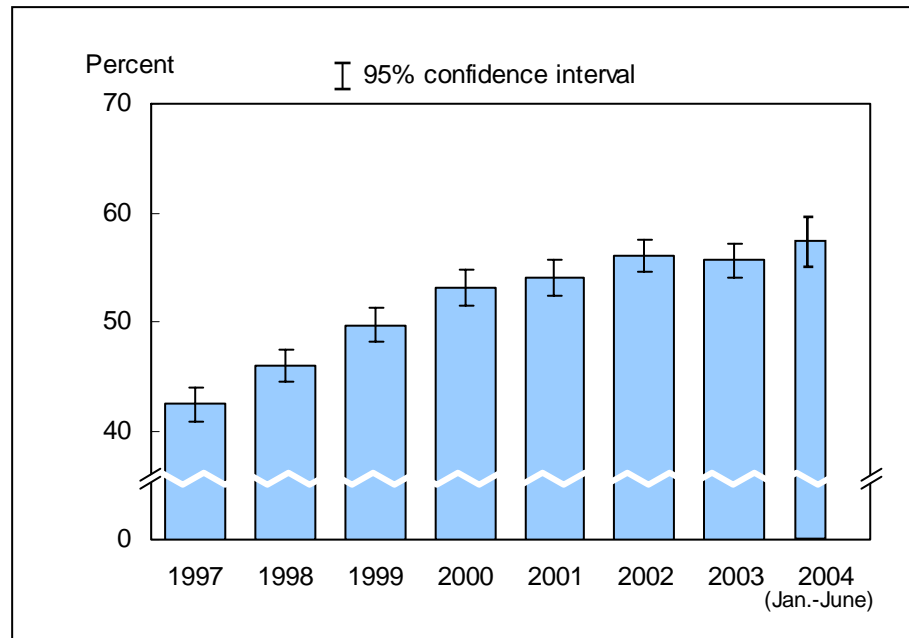
**Data table for figure 4.3. Percent of adults aged 65 years and over who had received an influenza shot during the past 12 months, by race/ethnicity: United States, January-June 2004**

Race/ethnicity	Percent (95% confidence interval)	
	Crude <sup>1</sup>	Age-adjusted <sup>2</sup>
Hispanic or Latino	59.3 (52.0-66.7)	59.4 (51.8-67.0)
Not Hispanic or Latino		
White, single race	72.9 (71.0-74.9)	72.8 (70.9-74.8)
Black, single race	48.0 (41.4-54.6)	48.9 (42.1-55.8)

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using two age groups: 65-74 years and 75 years and over.

**Figure 5.1. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination: United States, 1997-2004**



NOTES: The analyses excluded those with unknown pneumococcal vaccination status (about 3% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

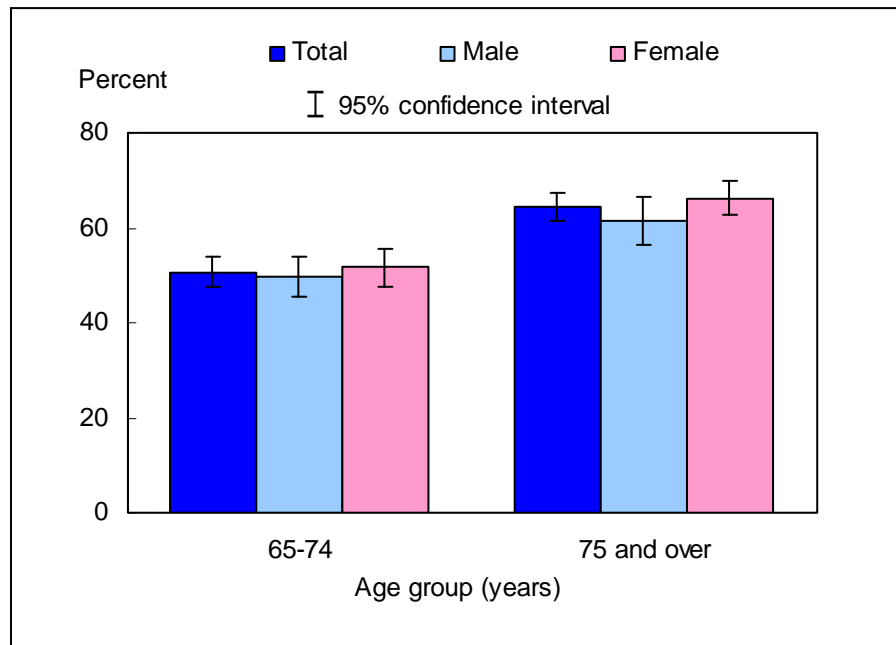
DATA SOURCE: Sample Adult Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

■ For the period January through June 2004, the percentage of adults aged 65 years and over who had ever received a pneumococcal vaccination was 57.0% (95% CI = 54.8%-59.2%), which was similar to the 2003 estimate of 55.6%.

■ For adults aged 65 years and over, there was an increasing trend in the percentage of those who had ever received a pneumococcal vaccination from 1997 through June 2004.



**Figure 5.2. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination, by age group and sex: United States, January-June 2004**



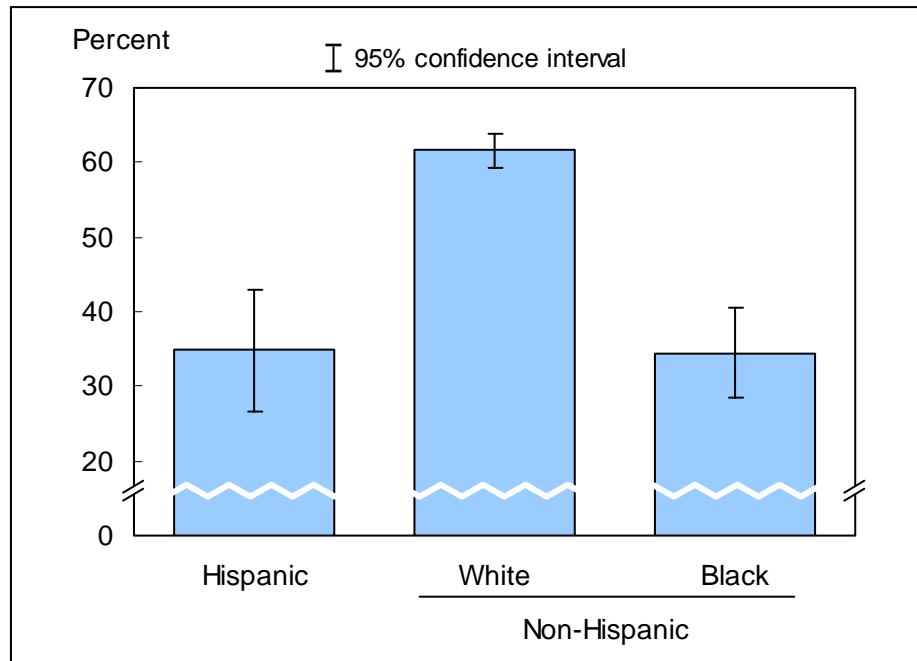
NOTES: The analyses excluded 110 adults (4.0%) aged 65 years and over with unknown pneumococcal vaccination status.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

■ The percentage of adults who had ever received a pneumococcal vaccination was 50.7% for persons aged 65-74 years and 64.4% for persons aged 75 years and over.

■ For adults aged 65 years and over, there was no significant difference between men and women in pneumococcal vaccination status.

**Figure 5.3. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination, by race/ethnicity: United States, January-June 2004**



NOTE: The analyses excluded 110 adults (4.0%) aged 65 years and over with unknown pneumococcal vaccination status.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

■ The percentage of adults aged 65 years and over who had ever received a pneumococcal vaccination was 34.8% for Hispanic persons, 61.6% for non-Hispanic white persons, and 34.5% for non-Hispanic black persons.

■ Hispanic persons and non-Hispanic black persons were less likely than non-Hispanic white persons to have ever received a pneumococcal vaccination.

## Data tables for figures 5.1-5.3:

Data table for figure 5.1. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination: United States, 1997-2004

Year	Percent (95% confidence interval)	
	Crude <sup>1</sup>	Age-adjusted <sup>2</sup>
1997	42.4 (40.9-43.9)	42.6 (41.1-44.1)
1998	46.0 (44.5-47.5)	46.3 (44.8-47.8)
1999	49.7 (48.1-51.3)	49.9 (48.3-51.5)
2000	53.1 (51.5-54.7)	53.4 (51.8-55.0)
2001	54.0 (52.4-55.6)	54.2 (52.6-55.7)
2002	56.0 (54.5-57.5)	56.2 (54.8-57.7)
2003	55.6 (54.1-57.1)	55.7 (54.2-57.1)
January-June 2004	57.0 (54.8-59.2)	57.2 (55.1-59.4)

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using two age groups: 65-74 years and 75 years and over.

Data table for figure 5.2. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination, by age group and sex: United States, January-June 2004

Age and sex	Percent	95% confidence interval
<b>65-74 years</b>		
Total	50.7	47.7-53.7
Male	49.5	45.3-53.8
Female	51.6	47.6-55.7
<b>75 years and over</b>		
Total	64.4	61.4-67.3
Male	61.5	56.5-66.5
Female	66.2	62.7-69.7
<b>65 years and over: crude<sup>1</sup></b>		
Total	57.0	54.8-59.2
Male	54.6	51.2-58.0
Female	58.7	55.9-61.5
<b>65 years and over: age-adjusted<sup>2</sup></b>		
Total	57.2	55.1-59.4
Male	55.2	51.9-58.6
Female	58.6	55.8-61.4

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using two age groups: 65-74 years and 75 years and over.

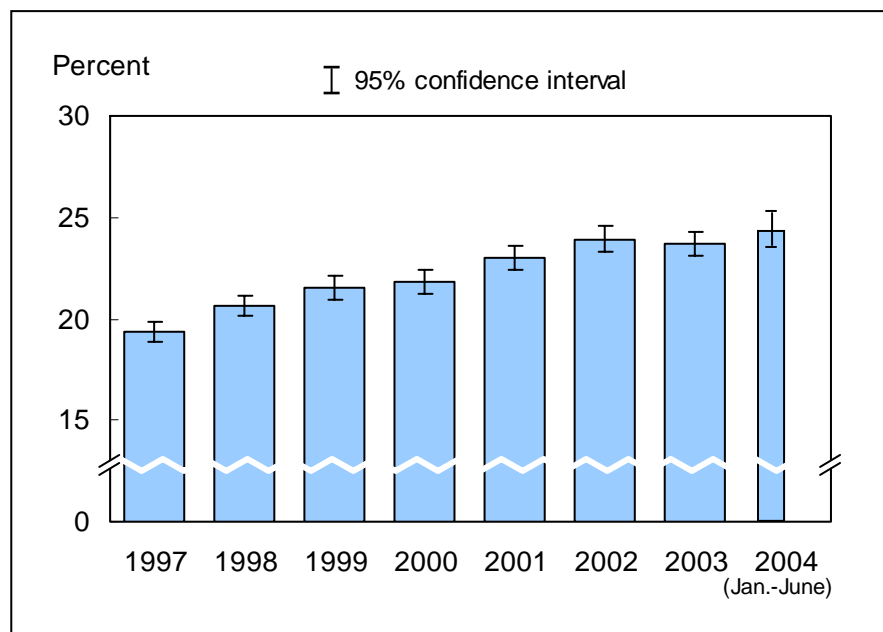
**Data table for figure 5.3. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination, by race/ethnicity: United States, January-June 2004**

Race/ethnicity	Percent (95% confidence interval)	
	Crude <sup>1</sup>	Age-adjusted <sup>2</sup>
Hispanic or Latino	34.8 (26.7-43.0)	36.1 (27.9-44.4)
Not Hispanic or Latino		
White, single race	61.6 (59.3-63.8)	61.5 (59.3-63.8)
Black, single race	34.5 (28.5-40.5)	35.4 (29.5-41.4)

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using two age groups: 65-74 years and 75 years and over.

**Figure 6.1. Prevalence of obesity among adults aged 20 years and over: United States, 1997-2004**



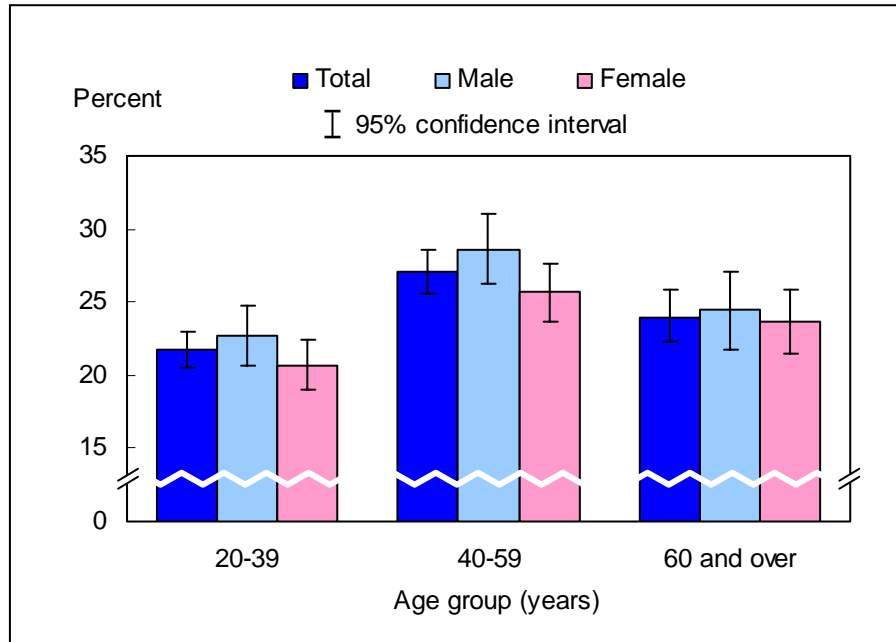
NOTES: Obesity is defined as a Body Mass Index (BMI) of 30 kg/m<sup>2</sup> or more. The measure is based on self-reported height and weight. The analyses excluded people with unknown height or weight (about 4% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Sample Adult Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

■ For the period January through June 2004, 24.3% (95% CI = 23.5%-25.2%) of U.S. adults aged 20 years and over were obese, which is similar to the 2003 estimate of 23.7%.

■ The prevalence of obesity among U.S. adults aged 20 years and over has increased over time from 19.4% in 1997 to 24.3% in June 2004. The estimate in 2003 was lower than, but not significantly different from, that in 2002.

**Figure 6.2. Prevalence of obesity among adults aged 20 years and over, by age group and sex: United States, January-June 2004**

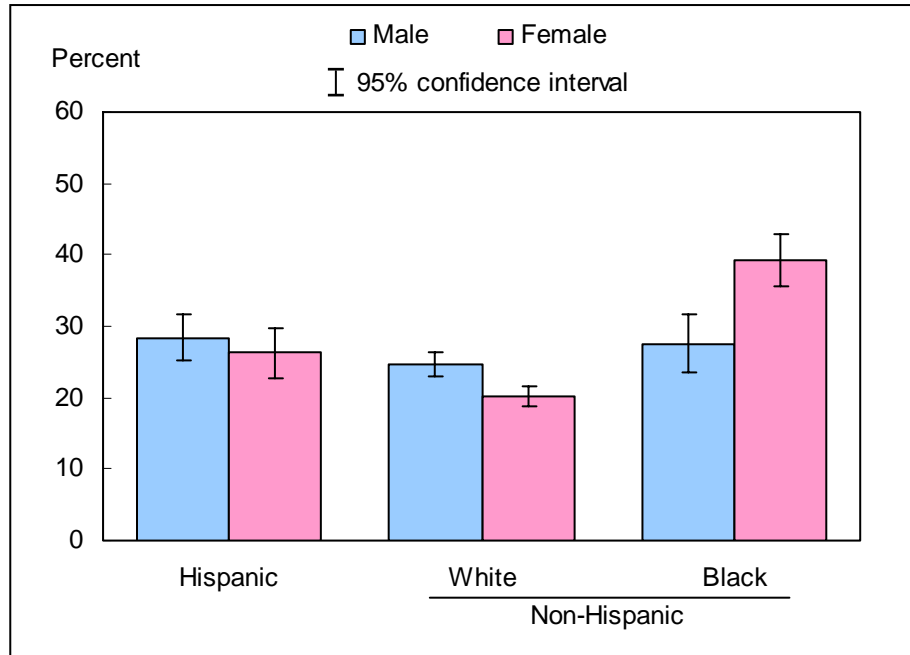


NOTES: Obesity is defined as a Body Mass Index (BMI) of 30 kg/m<sup>2</sup> or more. The measure is based on self-reported height and weight. The analyses excluded 758 people (5.4%) with unknown height or weight.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

- For both sexes combined, the prevalence of obesity was highest among adults aged 40-59 years (27.1%) and lowest among adults aged 20-39 years (21.7%). This pattern in obesity by age group was seen in both men and women.
- There was no significant difference in the prevalence of obesity between women and men for all three age groups.

**Figure 6.3. Age-adjusted prevalence of obesity among adults aged 20 years and over, by sex and race/ethnicity: United States, January-June 2004**



NOTES: Obesity is defined as a Body Mass Index (BMI) of 30 kg/m<sup>2</sup> or more. The measure is based on self-reported height and weight. The analyses excluded 758 people (5.4%) with unknown height or weight. Estimates are age-adjusted to the 2000 projected U.S. standard population using five age groups: 20-24 years, 25-34 years, 35-44 years, 45-64 years, and 65 years and over.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

■ Non-Hispanic black women were more likely than Hispanic and non-Hispanic white women to be obese. This race/ethnicity difference was not seen among men.

■ Among the six sex-specific race/ethnicity groups, the age-adjusted prevalence of obesity was highest among non-Hispanic black women (39.2%).

## Data tables for figures 6.1-6.3:

**Data table for figure 6.1. Prevalence of obesity among adults aged 20 years and over: United States, 1997–2004**

Year	Percent (95% confidence interval)	
	Crude <sup>1</sup>	Age-adjusted <sup>2</sup>
1997	19.4 (18.9-19.9)	19.5 (18.9-20.0)
1998	20.6 (20.1-21.1)	20.6 (20.0-21.1)
1999	21.5 (20.9-22.1)	21.5 (20.9-22.1)
2000	21.8 (21.2-22.4)	21.8 (21.2-22.3)
2001	23.0 (22.4-23.6)	22.9 (22.3-23.5)
2002	23.9 (23.3-24.6)	23.8 (23.2-24.5)
2003	23.7 (23.1-24.3)	23.5 (22.9-24.2)
January-June 2004	24.3 (23.5-25.2)	24.3 (23.4-25.1)

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using seven age groups: 20-29 years, 30-39 years, 40-49 years, 50-59 years, 60-69 years, 70-79 years, and 80 years and over.

**Data table for figure 6.2. Prevalence of obesity among adults aged 20 years and over, by age group and sex: United States, January-June 2004**

Age and sex	Percent	95% confidence interval
<b>20-39 years</b>		
Total	21.7	20.5-23.0
Male	22.7	20.6-24.8
Female	20.7	19.0-22.5
<b>40-59 years</b>		
Total	27.1	25.6-28.6
Male	28.6	26.3-31.0
Female	25.7	23.7-27.6
<b>60 years and over</b>		
Total	24.0	22.3-25.8
Male	24.5	21.8-27.1
Female	23.7	21.5-25.9
<b>20 years and over: crude<sup>1</sup></b>		
Total	24.3	23.5-25.2
Male	25.4	24.0-26.7
Female	23.3	22.1-24.6
<b>20 years and over: age-adjusted<sup>2</sup></b>		
Total	24.3	23.4-25.1
Male	25.2	23.9-26.5
Female	23.3	22.1-24.6

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using seven age groups: 20-29 years, 30-39 years, 40-49 years, 50-59 years, 60-69 years, 70-79 years, and 80 years and over.

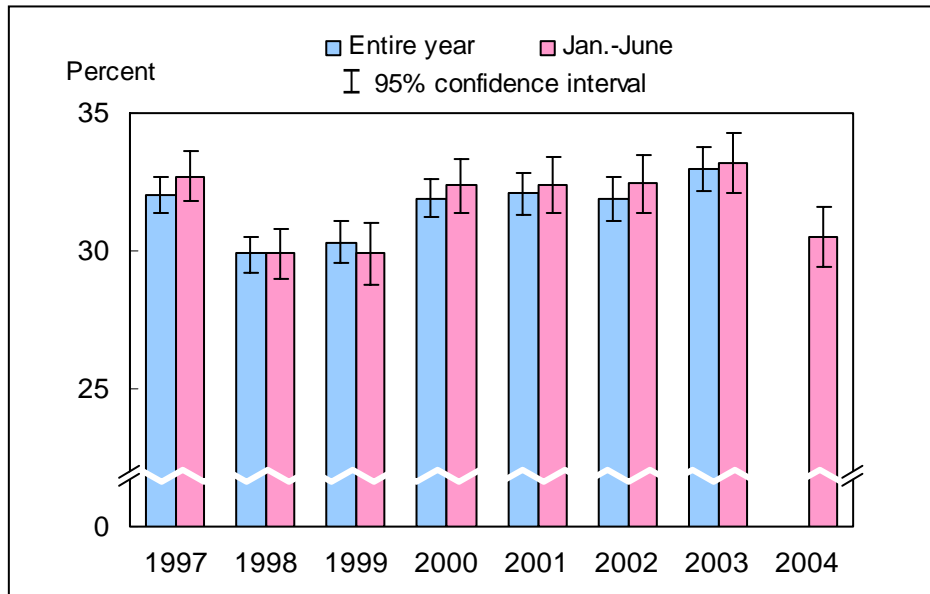


**Data table for figure 6.3. Age-adjusted prevalence of obesity among adults aged 20 years and over, by sex and race/ethnicity: United States, January-June 2004**

<b>Sex and race/ethnicity</b>	<b>Percent<sup>1</sup></b>	<b>95% confidence interval</b>
<b>Male</b>		
Hispanic or Latino	28.4	25.2-31.6
Not Hispanic or Latino		
White, single race	24.7	23.1-26.3
Black, single race	27.6	23.5-31.6
<b>Female</b>		
Hispanic or Latino	26.3	22.8-29.8
Not Hispanic or Latino		
White, single race	20.3	18.9-21.7
Black, single race	39.2	35.7-42.8

<sup>1</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using five age groups: 20-24 years, 25-34 years, 35-44 years, 45-64 years, and 65 years and over.

**Figure 7.1. Percent of adults aged 18 years and over who engaged in regular leisure-time physical activity: United States, 1997-2004**



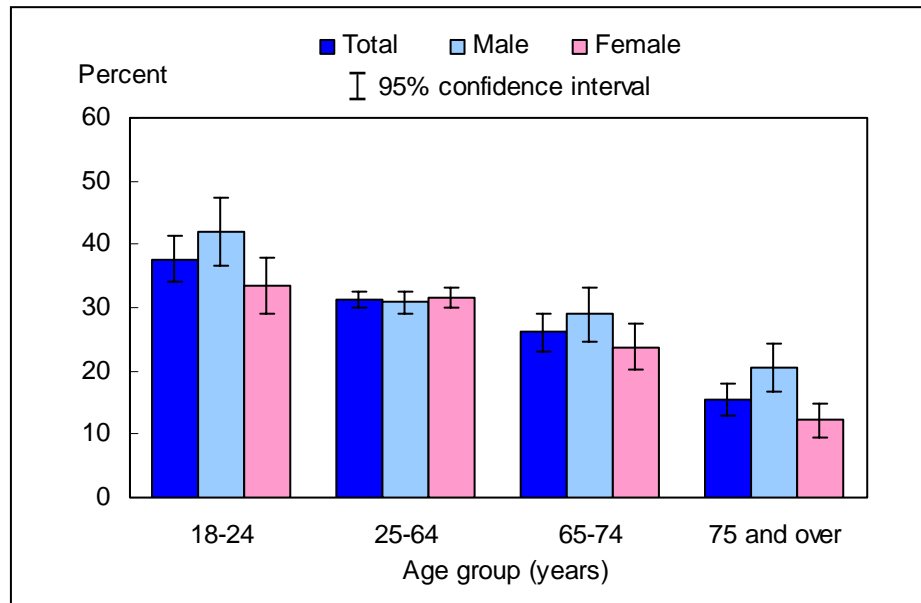
NOTES: This measure reflects the definition used for the physical activity Leading Health Indicator (Healthy People 2010). Regular leisure-time physical activity is defined as engaging in light-moderate leisure-time physical activity for greater than or equal to 30 minutes at a frequency greater than or equal to five times per week, or engaging in vigorous leisure-time physical activity for greater than or equal to 20 minutes at a frequency greater than or equal to three times per week. Both annual estimates and estimates for January-June are presented due to the seasonality of leisure-time physical activity. The analyses excluded persons with unknown physical activity participation (about 3% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Sample Adult Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

■ For the period January through June 2004, 30.5% (95% CI = 29.4%-31.6%) of U.S. adults aged 18 years and over engaged in regular leisure-time physical activity. This estimate was lower than the January through June 2003 estimate of 33.2%.

■ The annual percentages of adults aged 18 years and over who engaged in regular leisure-time physical activity increased from 29.9% in 1998 to 31.9% in 2000, remained stable from 2000 to 2002, and increased from 2002 to 2003. The increase from 2002 to 2003 was not statistically significant.

**Figure 7.2. Percent of adults aged 18 years and over who engaged in regular leisure-time physical activity, by age group and sex: United States, January-June 2004**

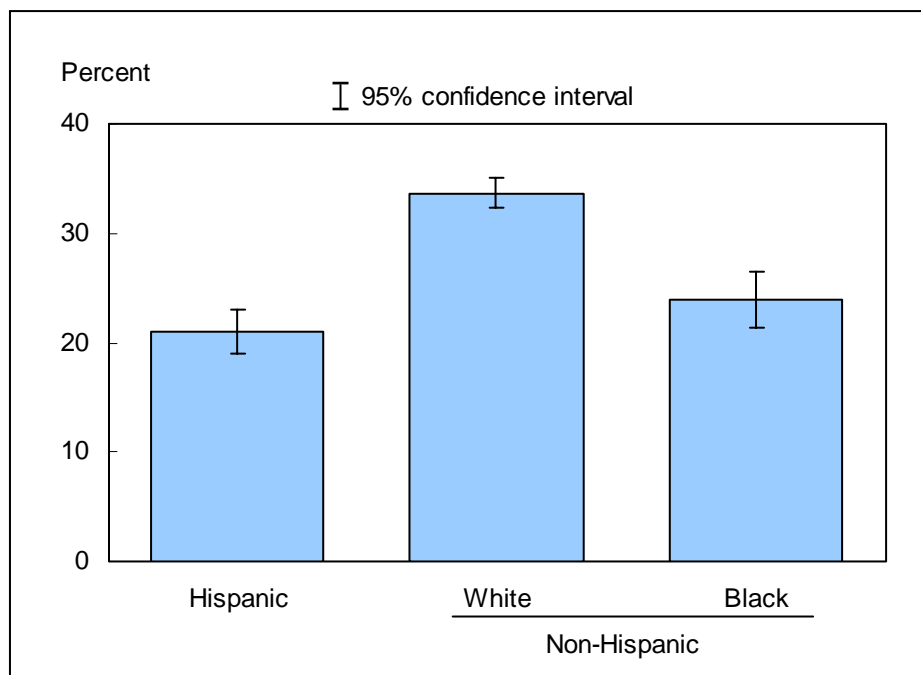


NOTES: This measure reflects the definition used for the physical activity Leading Health Indicator (Healthy People 2010). Regular leisure-time physical activity is defined as engaging in light-moderate leisure-time physical activity for greater than or equal to 30 minutes at a frequency greater than or equal to five times per week, or engaging in vigorous leisure-time physical activity for greater than or equal to 20 minutes at a frequency greater than or equal to three times per week. The analyses excluded 418 persons (3.0%) with unknown physical activity participation.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

- For both sexes combined, the percentage of adults who engaged in regular leisure-time physical activity decreased with age.
- For age groups 18-24 years and 75 years and over, women were less likely than men to engage in regular leisure-time physical activity.

**Figure 7.3. Age-sex-adjusted percent of adults aged 18 years and over who engaged in regular leisure-time physical activity, by race/ethnicity: United States, January-June 2004**



NOTES: This measure reflects the definition used for the physical activity Leading Health Indicator (Healthy People 2010). Regular leisure-time physical activity is defined as engaging in light-moderate leisure-time physical activity for greater than or equal to 30 minutes at a frequency greater than or equal to five times per week, or engaging in vigorous leisure-time physical activity for greater than or equal to 20 minutes at a frequency greater than or equal to three times per week. The analyses excluded 418 persons (3.0%) with unknown physical activity participation. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using five age groups: 18-24 years, 25-34 years, 35-44 years, 45-64 years, and 65 years and over.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

- The age-sex-adjusted percentage of adults who engaged in regular leisure-time physical activity was 21.0% for Hispanic adults, 33.6% for non-Hispanic white adults, and 23.9% for non-Hispanic black adults.
- Non-Hispanic white adults were more likely to engage in regular leisure-time physical activity than Hispanic adults and non-Hispanic black adults.

## Data tables for figures 7.1-7.3:

Data table for figure 7.1. Percent of adults aged 18 years and over who engaged in regular leisure-time physical activity: United States, 1997–2004

Year	Percent (95% confidence interval)	
	Crude <sup>1</sup>	Age-adjusted <sup>2</sup>
<b>1997 Yearly</b>	32.0 (31.4-32.7)	31.9 (31.2-32.5)
<b>January-June</b>	32.7 (31.8-33.6)	-
<b>1998 Yearly</b>	29.9 (29.2-30.5)	29.7 (29.0-30.4)
<b>January-June</b>	29.9 (29.0-30.8)	-
<b>1999 Yearly</b>	30.3 (29.6-31.1)	30.2 (29.5-30.9)
<b>January-June</b>	29.9 (28.8-31.0)	-
<b>2000 Yearly</b>	31.9 (31.2-32.6)	31.8 (31.1-32.5)
<b>January-June</b>	32.4 (31.4-33.3)	-
<b>2001 Yearly</b>	32.1 (31.3-32.8)	32.0 (31.2-32.7)
<b>January-June</b>	32.4 (31.4-33.4)	-
<b>2002 Yearly</b>	31.9 (31.1-32.7)	31.8 (31.1-32.6)
<b>January-June</b>	32.5 (31.4-33.5)	-
<b>2003 Yearly</b>	33.0 (32.2-33.8)	32.9 (32.1-33.7)
<b>January-June</b>	33.2 (32.1-34.3)	-
<b>2004 January-June</b>	30.5 (29.4-31.6)	-

<sup>1</sup>Crude estimates are presented in the figure.

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

**Data table for figure 7.2. Percent of adults aged 18 and over who engaged in regular leisure-time physical activity, by age group and sex: United States, January-June 2004**

<b>Age and sex</b>	<b>Percent</b>	<b>95% confidence interval</b>
<b>18-24 years</b>		
Total	37.7	34.2-41.3
Male	42.0	36.6-47.3
Female	33.5	29.2-37.9
<b>25-64 years</b>		
Total	31.3	30.0-32.5
Male	30.9	29.2-32.6
Female	31.6	30.0-33.3
<b>65-74 years</b>		
Total	26.1	23.2-29.0
Male	29.0	24.6-33.3
Female	23.8	20.1-27.5
<b>75 years and over</b>		
Total	15.5	13.1-17.9
Male	20.5	16.7-24.3
Female	12.3	9.6-14.9
<b>18 years and over: crude<sup>1</sup></b>		
Total	30.5	29.4-31.6
Male	31.6	30.1-33.2
Female	29.5	28.1-30.8
<b>18 years and over: age-adjusted<sup>2</sup></b>		
Total	30.4	29.3-31.5
Male	31.4	29.8-32.9
Female	29.6	28.2-31.0

<sup>1</sup>Crude estimates are presented in the figure.

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

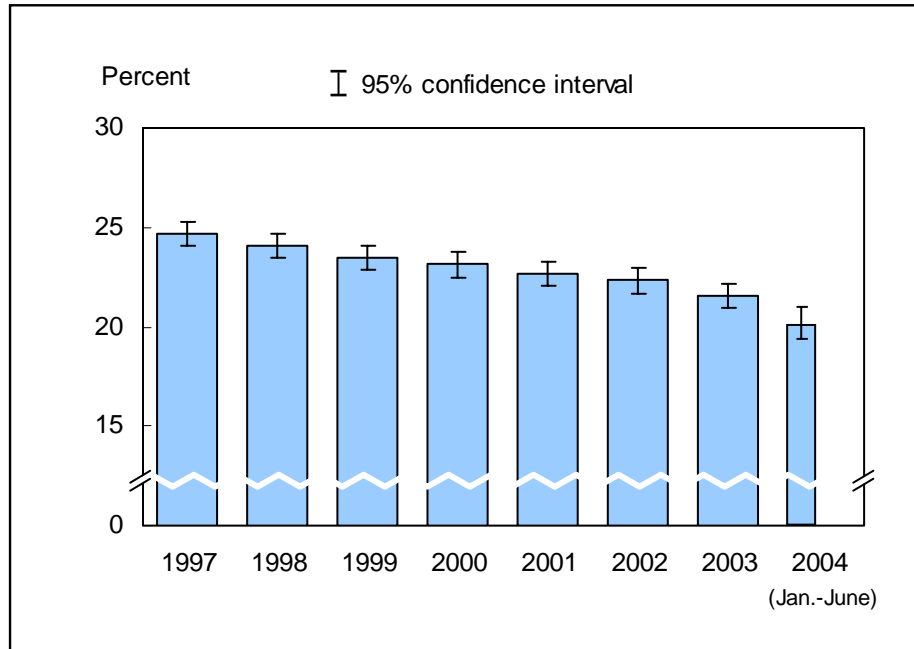
**Data table for figure 7.3. Adjusted percent of adults aged 18 years and over who engaged in regular leisure-time physical activity, by race/ethnicity: United States, January-June 2004**

<b>Race/ethnicity</b>	<b>Percent (95% confidence interval)</b>	
	<b>Age-sex-adjusted<sup>1</sup></b>	<b>Age-adjusted<sup>2</sup></b>
<b>Hispanic or Latino</b>	21.0 (19.0-23.1)	21.1 (19.0-23.1)
<b>Not Hispanic or Latino</b>		
<b>White, single race</b>	33.6 (32.3-35.0)	33.7 (32.3-35.0)
<b>Black, single race</b>	23.9 (21.4-26.4)	23.5 (20.9-26.0)

<sup>1</sup>Age-sex-adjusted estimates are presented in the figure. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using five age groups: 18-24 years, 25-34 years, 35-44 years, 45-64 years, and 65 years and over.

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

**Figure 8.1. Prevalence of current smoking among adults aged 18 years and over: United States, 1997-2004**

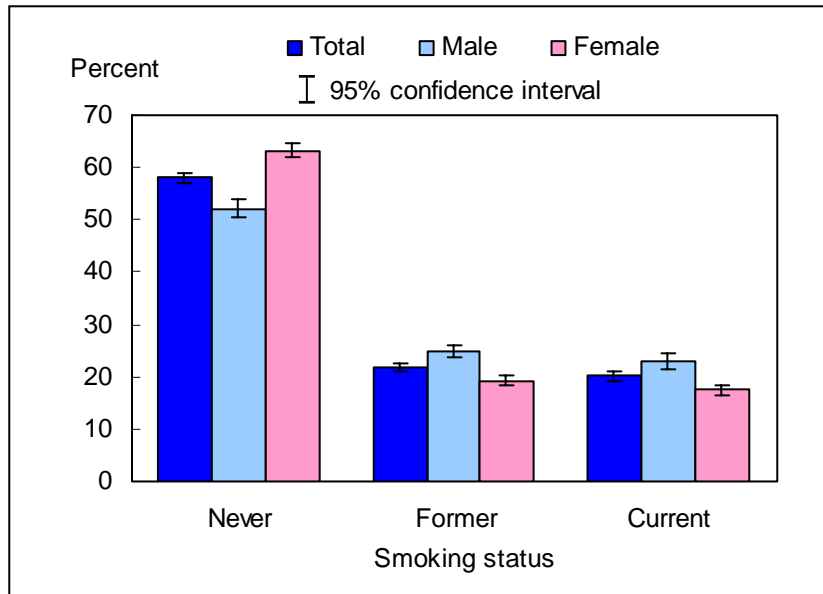


NOTES: Current smokers were defined as those who smoked more than 100 cigarettes in their lifetime and now smoke every day or some days. The analyses excluded persons with unknown smoking status (about 1% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Sample Adult Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

- For the period January through June 2004, 20.1% (95% CI = 19.3%-21.0%) of adults aged 18 years and over were current smokers, continuing a decline in the prevalence of current smoking among adults in the United States.
- The prevalence of current smoking among U.S. adults has declined over time from 24.7% in 1997 to 20.1% in June 2004.

**Figure 8.2. Percent distribution of smoking status among adults aged 18 years and over, by sex: United States, January-June 2004**



NOTES: Current smokers were defined as those who smoked more than 100 cigarettes in their lifetime and now smoke every day or some days. The analyses excluded 174 persons (1.2%) with unknown smoking status.

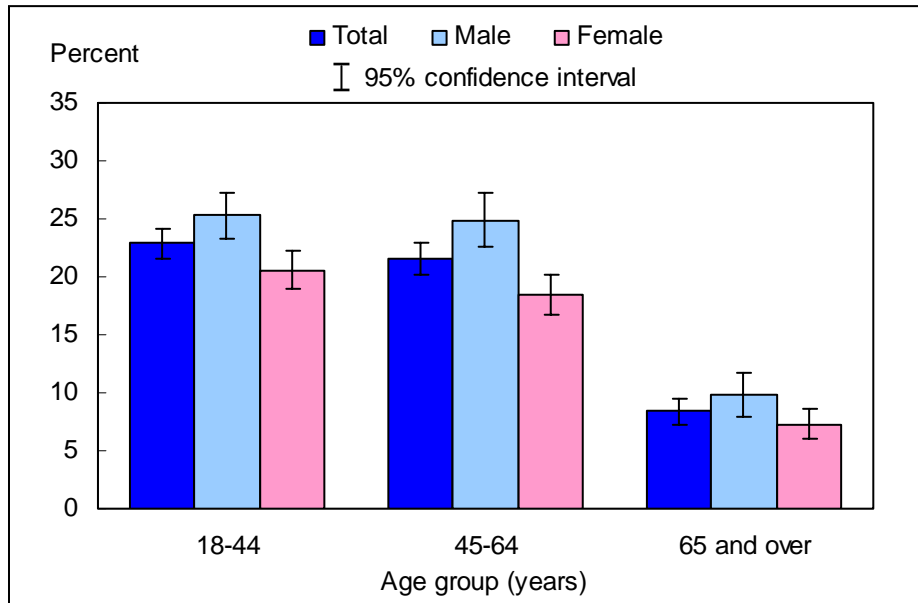
DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

■ The percentage of current smokers was higher for men (22.9%) than for women (17.5%).

■ The percentage of former smokers was higher for men than for women, and the percentage of those who had never smoked was higher for women than for men.



**Figure 8.3. Prevalence of current smoking among adults aged 18 years and over, by age group and sex: United States, January-June 2004**

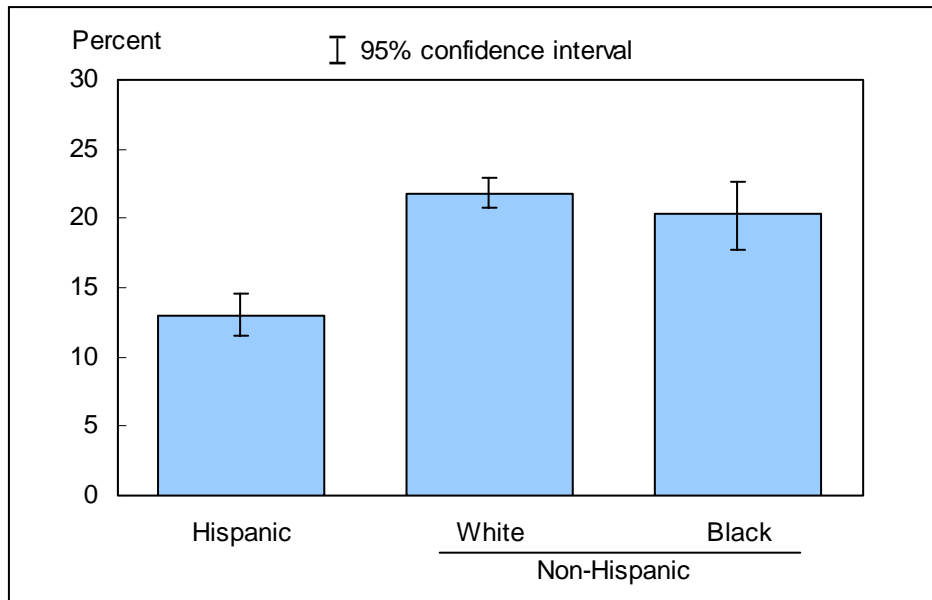


NOTES: Current smokers were defined as those who smoked more than 100 cigarettes in their lifetime and now smoke every day or some days. The analyses excluded 174 persons (1.2%) with unknown smoking status.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

- For both sexes combined, the percentage of adults who were current smokers was lower among adults aged 65 years and over (8.4%) than among adults aged 18-44 years (22.9%) and 45-64 years (21.6%). This pattern in current smoking by age group was seen in both men and women.
- For all three age groups, men were more likely than women to be current smokers.

**Figure 8.4. Age-sex-adjusted prevalence of current smoking among adults aged 18 years and over, by race/ethnicity: United States, January-June 2004**



NOTES: Current smokers were defined as those who smoked more than 100 cigarettes in their lifetime and now smoke every day or some days. The analyses excluded 174 persons (1.2%) with unknown smoking status. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using five age groups: 18-24 years, 25-34 years, 35-44 years, 45-64 years, and 65 years and over.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

- The age-sex-adjusted prevalence of current smoking was 13.0% for Hispanic persons, 21.8% for non-Hispanic white persons, and 20.3% for non-Hispanic black persons.
- Non-Hispanic white adults and non-Hispanic black adults were more likely than Hispanic adults to be current smokers.

## Data tables for figures 8.1-8.4:

**Data table for figure 8.1. Prevalence of current smoking among adults aged 18 years and over: United States, 1997-2004**

Year	Percent (95% confidence interval)	
	Crude <sup>1</sup>	Age-adjusted <sup>2</sup>
1997	24.7 (24.1-25.3)	24.6 (24.0-25.1)
1998	24.1 (23.5-24.7)	24.0 (23.1-24.8)
1999	23.5 (22.9-24.1)	23.3 (22.7-24.0)
2000	23.2 (22.5-23.8)	23.1 (22.5-23.7)
2001	22.7 (22.1-23.3)	22.6 (22.0-23.2)
2002	22.4 (21.7-23.0)	22.3 (21.7-22.9)
2003	21.6 (21.0-22.2)	21.5 (20.9-22.1)
January-June 2004	20.1 (19.3-21.0)	20.0 (19.2-20.9)

<sup>1</sup>Crude estimates are presented in the figure.

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

**Data table for figure 8.2. Percent distribution of smoking status among adults aged 18 years and over, by sex: United States, January-June 2004**

Smoking status and sex	Percent	95% confidence interval
<b>Never</b>		
Total	58.0	56.9-59.0
Male	52.2	50.6-53.8
Female	63.3	62.0-64.6
<b>Former</b>		
Total	21.9	21.1-22.7
Male	24.9	23.6-26.1
Female	19.2	18.2-20.2
<b>Current</b>		
Total	20.1	19.3-21.0
Male	22.9	21.6-24.3
Female	17.5	16.5-18.5

**Data table for figure 8.3. Prevalence of current smoking among adults aged 18 years and over, by age group and sex: United States, January-June 2004**

Age and sex	Percent	95% confidence interval
<b>18-44 years</b>		
Total	22.9	21.6-24.2
Male	25.3	23.3-27.2
Female	20.6	18.9-22.3
<b>45-64 years</b>		
Total	21.6	20.1-23.0
Male	24.9	22.6-27.3
Female	18.4	16.7-20.2
<b>65 years and over</b>		
Total	8.4	7.3-9.5
Male	9.8	7.9-11.7
Female	7.3	6.1-8.6
<b>18 years and over: crude<sup>1</sup></b>		
Total	20.1	19.3-21.0
Male	22.9	21.6-24.3
Female	17.5	16.5-18.5
<b>18 years and over: age-adjusted<sup>2</sup></b>		
Total	20.0	19.2-20.9
Male	22.5	21.3-23.8
Female	17.7	16.7-18.8

<sup>1</sup>Crude estimates are presented in the figure.

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

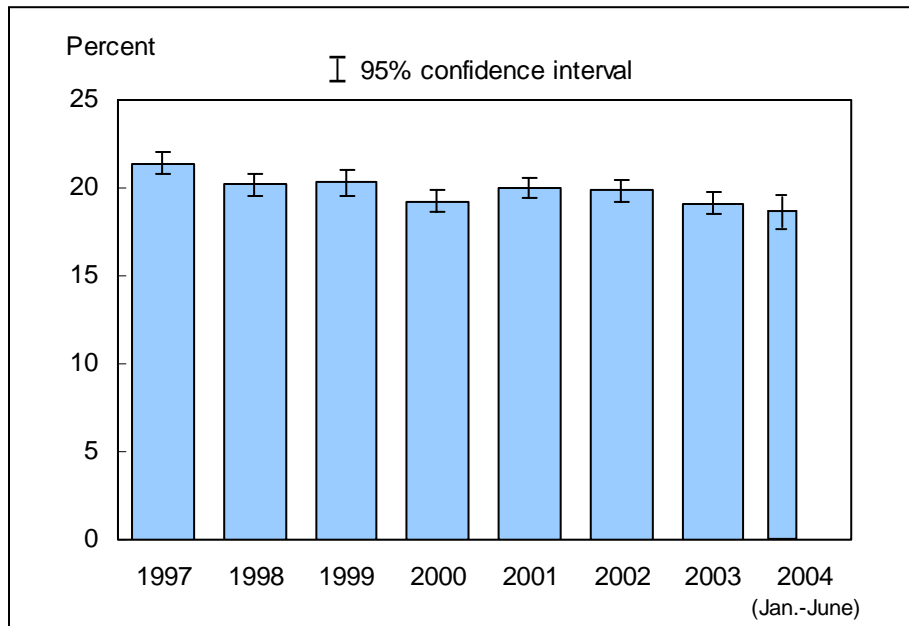
**Data table for figure 8.4. Adjusted prevalence of current smoking among adults aged 18 years and over, by race/ethnicity: United States, January-June 2004**

Race/ethnicity	Percent (95% confidence interval)	
	Age-sex-adjusted <sup>1</sup>	Age-adjusted <sup>2</sup>
Hispanic or Latino	13.0 (11.5-14.5)	13.1 (11.6-14.6)
Not Hispanic or Latino		
White, single race	21.8 (20.7-22.9)	21.8 (20.7-22.9)
Black, single race	20.3 (17.8-22.7)	20.0 (17.5-22.4)

<sup>1</sup>Age-sex-adjusted estimates are presented in the figure. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using five age groups: 18-24 years, 25-34 years, 35-44 years, 45-64 years, and 65 years and over.

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

**Figure 9.1. Percent of adults aged 18 years and over who had 5 or more drinks in 1 day at least once in the past year: United States, 1997-2004**



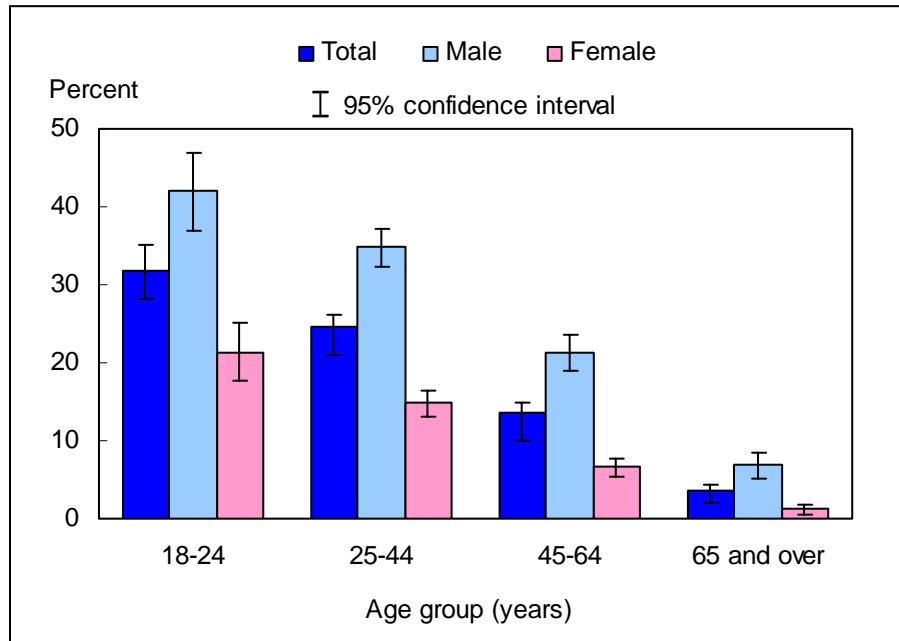
NOTES: The analyses excluded adults with unknown alcohol consumption (about 2% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Sample Adult Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

■ For the period January through June 2004, the percentage of adults who had five or more drinks in 1 day at least once in the past year was 18.6% (95% CI=17.6%-19.5%).

■ From 2001 through June 2004, the percentage of adults who had five or more drinks in 1 day at least once in the past year decreased from 20.0% to 18.6%.

**Figure 9.2. Percent of adults aged 18 years and over who had 5 or more drinks in 1 day at least once in the past year, by age group and sex: United States, January-June 2004**



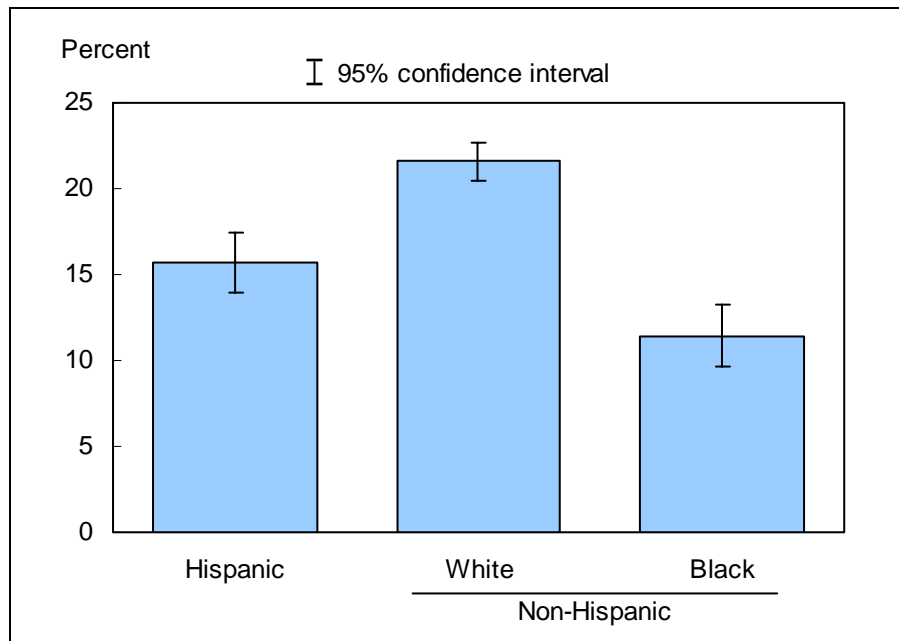
NOTE: The analyses excluded 358 adults (2.6%) with unknown alcohol consumption.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

■ For both men and women, younger adults were more likely than older adults to have had five or more drinks in 1 day at least once in the past year.

■ In all four age groups, men were considerably more likely than women to have had five or more drinks in 1 day at least once in the past year.

**Figure 9.3. Age-sex-adjusted percent of adults aged 18 years and over who had 5 or more drinks in 1 day at least once in the past year, by race/ethnicity: United States, January-June 2004**



NOTES: The analyses excluded 358 adults (2.6%) with unknown alcohol consumption. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using four age groups: 18-24 years, 25-44 years, 45-64 years, and 65 years and over.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

■ The age-sex-adjusted percentage of adults who had five or more drinks in 1 day at least once in the past year was 15.7% for Hispanic adults, 21.6% for non-Hispanic white adults, and 11.4% for non-Hispanic black adults.

■ Non-Hispanic white adults were most likely to have had five or more drinks in 1 day at least once in the past year, followed by Hispanic adults and non-Hispanic black adults.

## Data tables for figures 9.1-9.3:

**Data table for figure 9.1. Percent of adults aged 18 years and over who had 5 or more drinks in 1 day at least once in the past year: United States, 1997-2004**

Year	Percent	95% confidence interval
1997	21.4	20.8-22.0
1998	20.2	19.6-20.8
1999	20.3	19.6-21.0
2000	19.2	18.6-19.9
2001	20.0	19.4-20.6
2002	19.9	19.2-20.5
2003	19.1	18.5-19.8
January-June 2004	18.6	17.6-19.5

**Data table for figure 9.2. Percent of adults aged 18 years and over who had 5 or more drinks in 1 day at least once in the past year, by age group and sex: United States, January-June 2004**

Age and sex	Percent	95% confidence interval
<b>18-24 years</b>		
Total	31.7	28.3-35.1
Male	42.0	37.0-47.0
Female	21.4	17.8-25.1
<b>25-44 years</b>		
Total	24.6	23.1-26.1
Male	34.8	32.3-37.3
Female	14.8	13.2-16.4
<b>45-64 years</b>		
Total	13.7	12.4-14.9
Male	21.3	19.1-23.5
Female	6.6	5.5-7.7
<b>65 years and over</b>		
Total	3.6	2.8-4.4
Male	6.8	5.1-8.5
Female	1.2	0.6-1.9
<b>18 years and over: crude<sup>1</sup></b>		
Total	18.6	17.6-19.5
Male	27.3	25.8-28.9
Female	10.5	9.7-11.4
<b>18 years and over: age-adjusted<sup>2</sup></b>		
Total	18.7	17.8-19.5
Male	26.9	25.4-28.4
Female	10.9	10.0-11.8

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates are age-adjusted to the 2000 projected U.S. standard population using four age groups: 18-24 years, 25-44 years, 45-64 years, and 65 years and over.

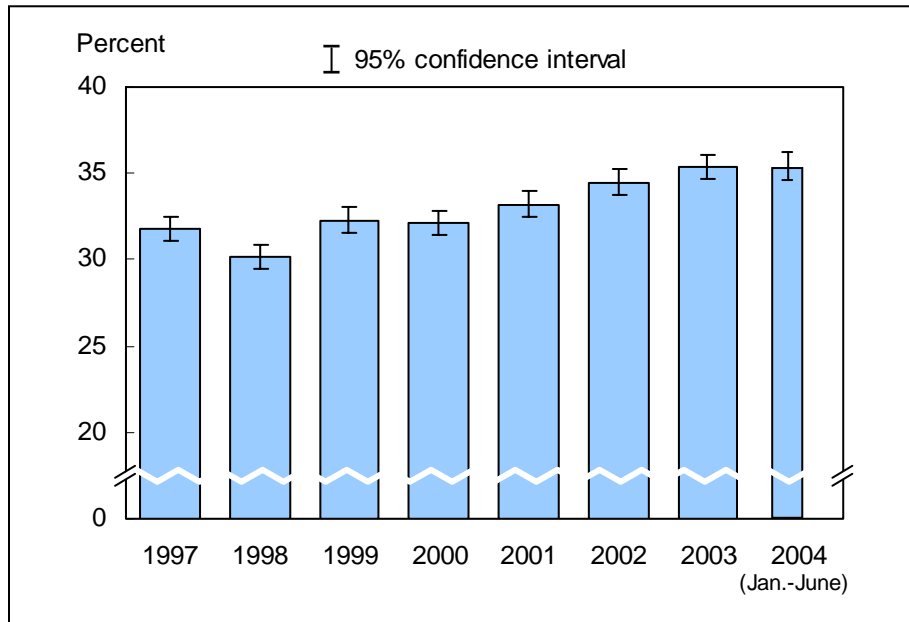


**Data table for figure 9.3. Age-sex-adjusted percent of adults aged 18 years and over who had 5 or more drinks in 1 day at least once in the past year, by race/ethnicity: United States, January-June 2004**

<b>Race/ethnicity</b>	<b>Percent<sup>1</sup></b>	<b>95% confidence interval</b>
<b>Hispanic or Latino</b>	15.7	14.0-17.5
<b>Not Hispanic or Latino</b>		
<b>White, single race</b>	21.6	20.5-22.7
<b>Black, single race</b>	11.4	9.6-13.3

<sup>1</sup>Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using four age groups: 18-24 years, 25-44 years, 45-64 years, and 65 years and over.

**Figure 10.1. Percent of adults aged 18 years and over who had ever been tested for HIV: United States, 1997-2004**

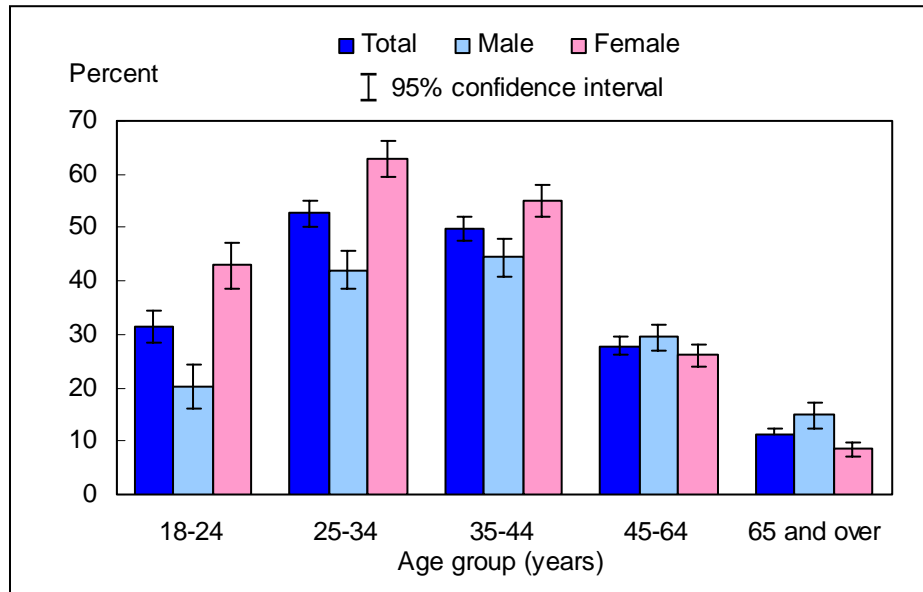


NOTES: The analyses excluded those with unknown human immunodeficiency virus (HIV) test status (about 4% of respondents each year). Individuals who received HIV testing solely as a result of blood donation were considered as not having been tested for HIV. CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Sample Adult Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

- For the period January through June 2004, the percentage of U.S. adults who had ever been tested for HIV was 34.6% (95% CI = 33.5%-35.6%), which was lower than, but not significantly different from, the 2003 estimate of 35.4%.
- The annual percentage of adults who had ever had an HIV test increased from 30.2% in 1998 to 35.4% in 2003.

**Figure 10.2. Percent of adults aged 18 years and over who had ever been tested for HIV, by age group and sex: United States, January-June 2004**



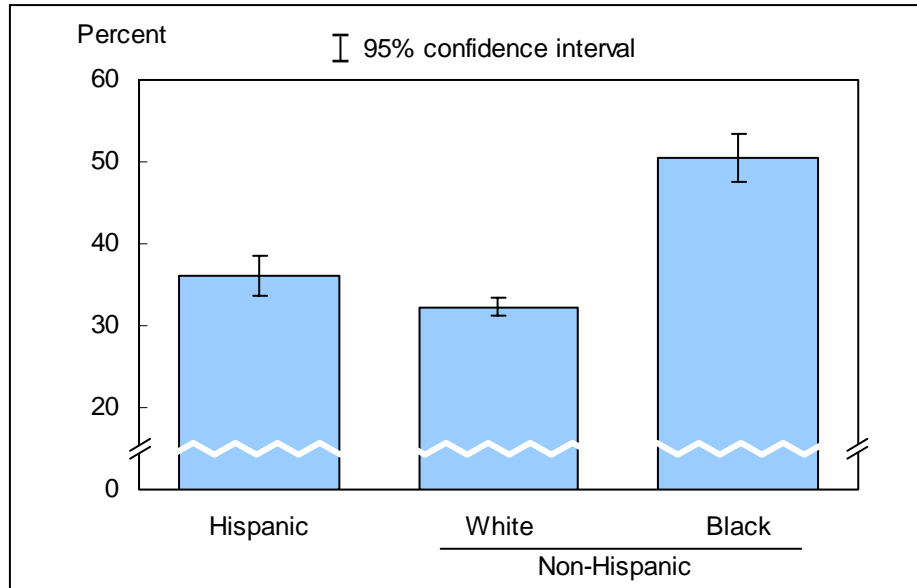
NOTES: The analyses excluded 562 adults (4.0%) with unknown HIV test status. Individuals who received HIV testing solely as a result of blood donation were considered as not having been tested for HIV.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

■ For both sexes combined, the percentage of persons who ever had an HIV test was highest among adults aged 25-34 years (52.6%) and lowest among adults aged 65 years and over (11.1%).

■ 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, whereas for age groups 45-64 years and 65 years and over, women were less likely than men to have ever had an HIV test.

**Figure 10.3. Age-sex-adjusted percent of adults aged 18 years and over who had ever been tested for HIV, by race/ethnicity: United States, January-June 2004**



NOTES: The analyses excluded 562 adults (4.0%) with unknown HIV test status. Individuals who received HIV testing solely as a result of blood donation were considered as not having been tested for HIV. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using five age groups: 18-24 years, 25-34 years, 35-44 years, 45-64 years, and 65 years and over.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

- The age-sex-adjusted percentages of persons who ever had an HIV test were 36.1% for Hispanic persons, 32.2% for non-Hispanic white persons, and 50.4% for non-Hispanic black persons.

- Of the three race/ethnicity groups, non-Hispanic black persons were most likely to have ever had an HIV test.

## Data tables for figures 10.1-10.3:

Data table for figure 10.1. Percent of adults aged 18 years and over who had ever been tested for HIV: United States, 1997-2004

Year	Percent	95% confidence interval
1997	31.8	31.1-32.5
1998	30.2	29.5-30.9
1999	32.3	31.6-33.0
2000	32.1	31.4-32.8
2001	33.2	32.5-34.0
2002	34.5	33.8-35.2
2003	35.4	34.7-36.1
January-June 2004	34.6	33.5-35.6

Data table for figure 10.2. Percent of adults aged 18 years and over who had ever been tested for HIV, by age group and sex: United States, January-June 2004

Age and sex	Percent	95% confidence interval
<b>18-24 years</b>		
Total	31.5	28.4-34.6
Male	20.2	16.1-24.2
Female	43.0	38.7-47.2
<b>25-34 years</b>		
Total	52.6	50.1-55.0
Male	42.0	38.4-45.6
Female	62.9	59.7-66.1
<b>35-44 years</b>		
Total	49.8	47.5-52.2
Male	44.4	40.9-48.0
Female	55.0	52.0-58.1
<b>45-64 years</b>		
Total	27.8	26.1-29.5
Male	29.5	27.1-32.0
Female	26.2	24.1-28.2
<b>65 years and over</b>		
Total	11.1	9.8-12.5
Male	14.8	12.2-17.3
Female	8.5	7.2-9.8
<b>18 years and over: crude<sup>1</sup></b>		
Total	34.6	33.5-35.6
Male	31.5	30.0-33.0
Female	37.3	36.0-38.7
<b>18 years and over: age-adjusted<sup>2</sup></b>		
Total	34.8	33.8-35.8
Male	31.4	29.9-32.8
Female	38.4	37.1-39.6

<sup>1</sup>Crude estimates are presented in the figure.

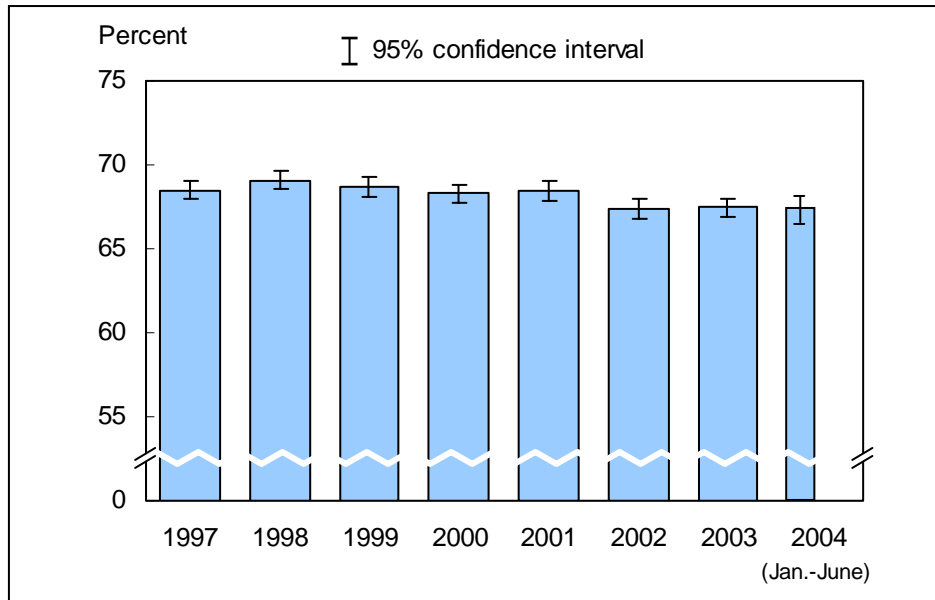
<sup>2</sup>Estimates are age-adjusted to the 2000 projected U.S. standard population using five age groups: 18-24 years, 25-34 years, 35-44 years, 45-64 years, and 65 years and over.

**Data table for figure 10.3. Age-sex-adjusted percent of adults aged 18 years and over who had ever been tested for HIV, by race/ethnicity: United States, January-June 2004**

<b>Race/ethnicity</b>	<b>Percent<sup>1</sup></b>	<b>95% confidence interval</b>
<b>Hispanic or Latino</b>	36.1	33.6-38.6
<b>Not Hispanic or Latino</b>		
<b>White, single race</b>	32.2	31.1-33.4
<b>Black, single race</b>	50.4	47.5-53.3

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

**Figure 11.1. Percent of persons of all ages who assessed their health as excellent or very good: United States, 1997-2004**



NOTES: Health status data were obtained by asking respondents to assess their own health and that of family members living in the same household as excellent, very good, good, fair, or poor. The analyses excluded persons with unknown health status (about 0.5% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

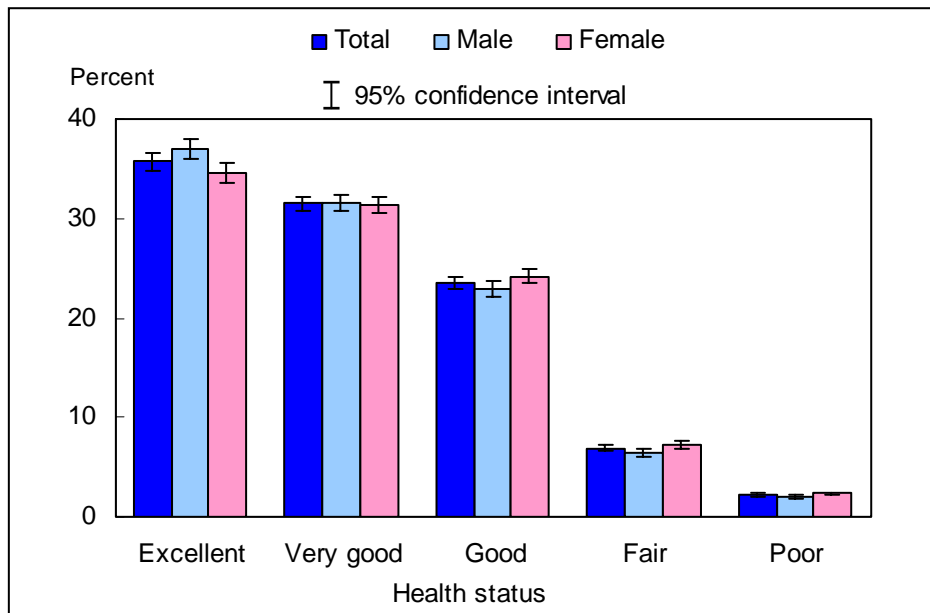
DATA SOURCE: Family Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

■ For the period January through June 2004, the percentage of persons who assessed their health as excellent or very good was 67.2% (95% CI = 66.4%-68.0%), which is similar to the 2003 estimate of 67.5%.

■ From 1997 through 2001, the annual percentage of persons who assessed their health

as excellent or very good remained similar: 68.5% in 1997, 69.1% in 1998, 68.7% in 1999, 68.3% in 2000, and 68.4% in 2001. The estimates in 2002 (67.4%) and 2003 (67.5%) were significantly lower than that in 2001.

**Figure 11.2. Percent distribution of respondent-assessed health status, by sex for all ages: United States, January-June 2004**



NOTES: Health status data were obtained by asking respondents to assess their own health and that of family members living in the same household as excellent, very good, good, fair, or poor. The analyses excluded 174 persons (0.4%) with unknown health status.

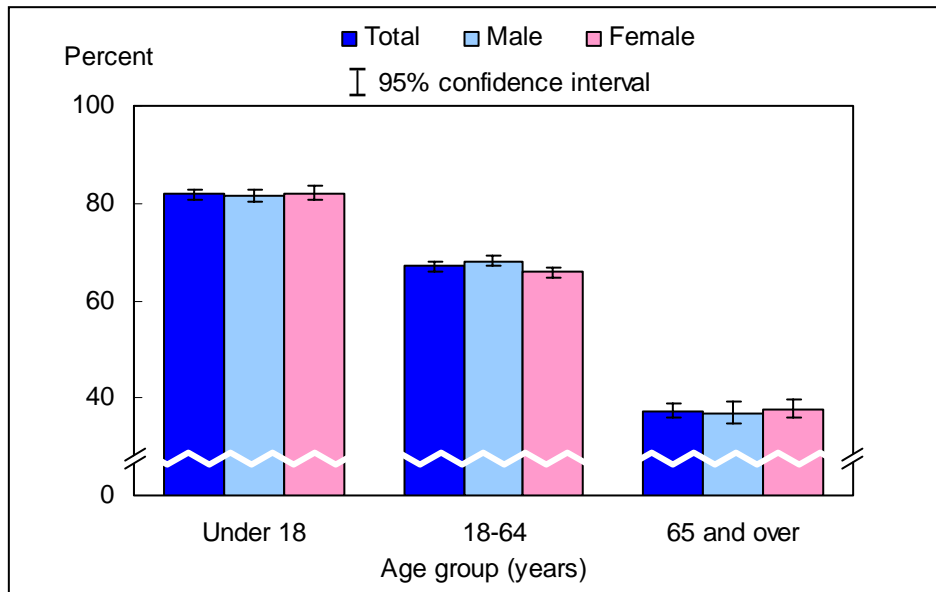
DATA SOURCE: Based on data collected from January through June in the Family Core component of the 2004 National Health Interview Survey.

- For both sexes combined, most persons assessed their health as either excellent (35.7%) or very good (31.5%). A smaller percentage of persons assessed their health as good (23.6%), and even fewer assessed their health as fair (6.9%) or poor (2.3%).

- Compared with males, females were less likely to assess their health as excellent and more likely to assess their health as good, fair, or poor.



**Figure 11.3. Percent of persons of all ages who assessed their health as excellent or very good, by age group and sex: United States, January-June 2004**

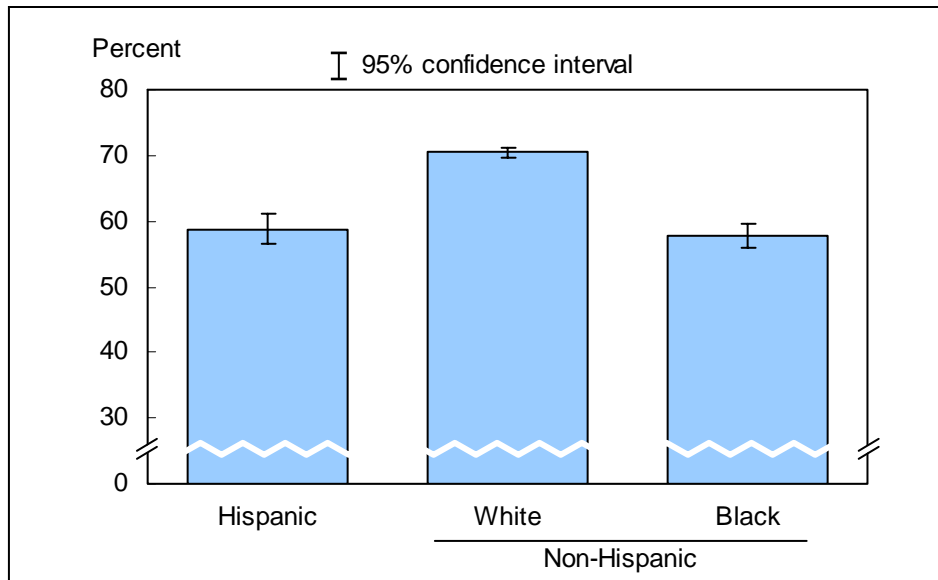


NOTES: Health status data were obtained by asking respondents to assess their own health and that of family members living in the same household as excellent, very good, good, fair, or poor. The analyses excluded 174 persons (0.4%) with unknown health status.

DATA SOURCE: Based on data collected from January through June in the Family Core component of the 2004 National Health Interview Survey.

- For both sexes combined, the percentage of persons who assessed their health as excellent or very good decreased with age: 81.8% for those under 18 years, 67.0% for those aged 18-64 years, and 37.4% for those aged 65 years and over.
- For persons aged 18-64 years, the percentage of persons who assessed their health as excellent or very good was higher for men than for women.

**Figure 11.4. Age-sex-adjusted percent of persons of all ages who assessed their health as excellent or very good, by race/ethnicity: United States, January-June 2004**



NOTES: Health status data were obtained by asking respondents to assess their own health and that of family members living in the same household as excellent, very good, good, fair, or poor. The analyses excluded 174 persons (0.4%) with unknown health status. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using three age groups: under 18 years, 18-64 years, and 65 years and over.

DATA SOURCE: Based on data collected from January through June in the Family Core component of the 2004 National Health Interview Survey.

■ After adjusting for age and sex, the percentage of persons who assessed their health as excellent or very good was 58.8% for Hispanic persons, 70.5% for non-Hispanic white persons, and 57.8% for non-Hispanic black persons.

■ The health of Hispanic persons and non-Hispanic black persons was less likely to be assessed as excellent or very good than that of non-Hispanic white persons.

## Data tables for figures 11.1-11.4:

**Data table for figure 11.1. Percent of persons of all ages who assessed their health as excellent or very good: United States, 1997-2004**

Year	Percent	95% confidence interval
1997	68.5	68.0-69.1
1998	69.1	68.6-69.6
1999	68.7	68.1-69.3
2000	68.3	67.7-68.8
2001	68.4	67.9-69.0
2002	67.4	66.8-68.0
2003	67.5	66.9-68.0
January-June 2004	67.2	66.4-68.0

**Data table for figure 11.2. Percent distribution of respondent-assessed health status, by sex for all ages: United States, January-June 2004**

Health status and sex	Percent	95% confidence interval
<b>Excellent</b>		
Total	35.7	34.8-36.6
Male	36.9	35.9-37.9
Female	34.6	33.6-35.5
<b>Very good</b>		
Total	31.5	30.8-32.2
Male	31.6	30.8-32.4
Female	31.4	30.6-32.2
<b>Good</b>		
Total	23.6	23.0-24.2
Male	23.0	22.2-23.7
Female	24.2	23.5-25.0
<b>Fair</b>		
Total	6.9	6.6-7.2
Male	6.4	6.1-6.8
Female	7.3	6.9-7.7
<b>Poor</b>		
Total	2.3	2.1-2.5
Male	2.1	1.9-2.3
Female	2.5	2.3-2.8

**Data table for figure 11.3. Percent of persons of all ages who assessed their health as excellent or very good, by age group and sex: United States, January-June 2004**

Age and sex	Percent	95% confidence interval
<b>Under 18 years</b>		
Total	81.8	80.7-82.9
Male	81.6	80.3-82.9
Female	82.0	80.6-83.4
<b>18-64 years</b>		
Total	67.0	66.1-67.9
Male	68.2	67.2-69.2
Female	65.8	64.8-66.8
<b>65 years and over</b>		
Total	37.4	35.8-39.0
Male	37.0	34.8-39.1
Female	37.8	35.8-39.7
<b>All ages: crude<sup>1</sup></b>		
Total	67.2	66.4-68.0
Male	68.5	67.7-69.3
Female	65.9	65.1-66.8
<b>All ages: age-adjusted<sup>2</sup></b>		
Total	67.1	66.3-67.8
Male	67.7	66.9-68.5
Female	66.4	65.6-67.3

<sup>1</sup>Crude estimates are presented in the figure.

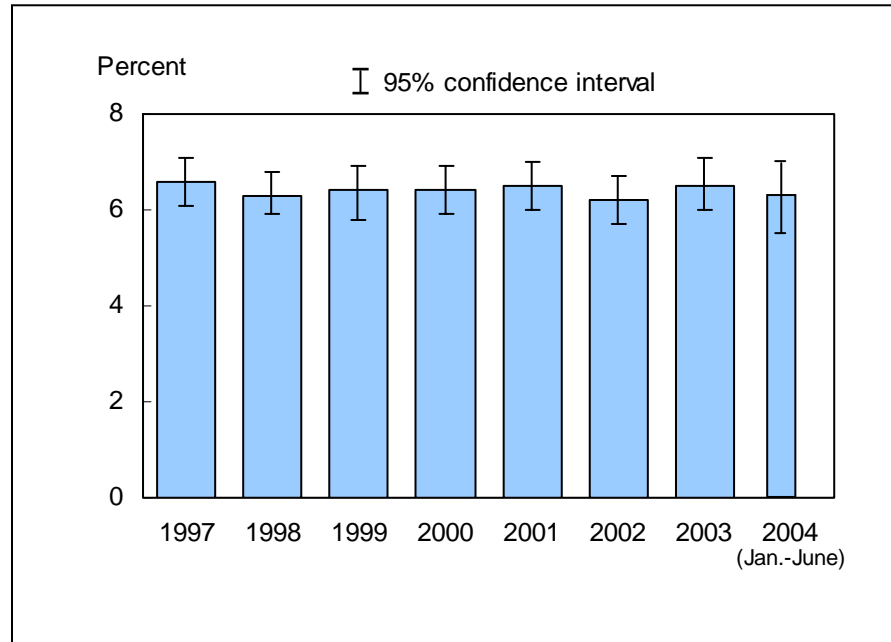
<sup>2</sup>Estimates are age-adjusted to the 2000 projected U.S. standard population using three age groups: under 18 years, 18-64 years, and 65 years and over.

**Data table for figure 11.4. Age-sex-adjusted percent of persons of all ages who assessed their health as excellent or very good, by race/ethnicity: United States, January-June 2004**

Race/ethnicity	Percent <sup>1</sup>	95% confidence interval
<b>Hispanic or Latino</b>	58.8	56.6-61.0
<b>Not Hispanic or Latino</b>		
<b>White, single race</b>	70.5	69.7-71.3
<b>Black, single race</b>	57.8	55.9-59.7

<sup>1</sup>Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using three age groups: under 18 years, 18-64 years, and 65 years and over.

**Figure 12.1. Percent of adults aged 65 years and over who need help with personal care from other persons: United States, 1997-2004**



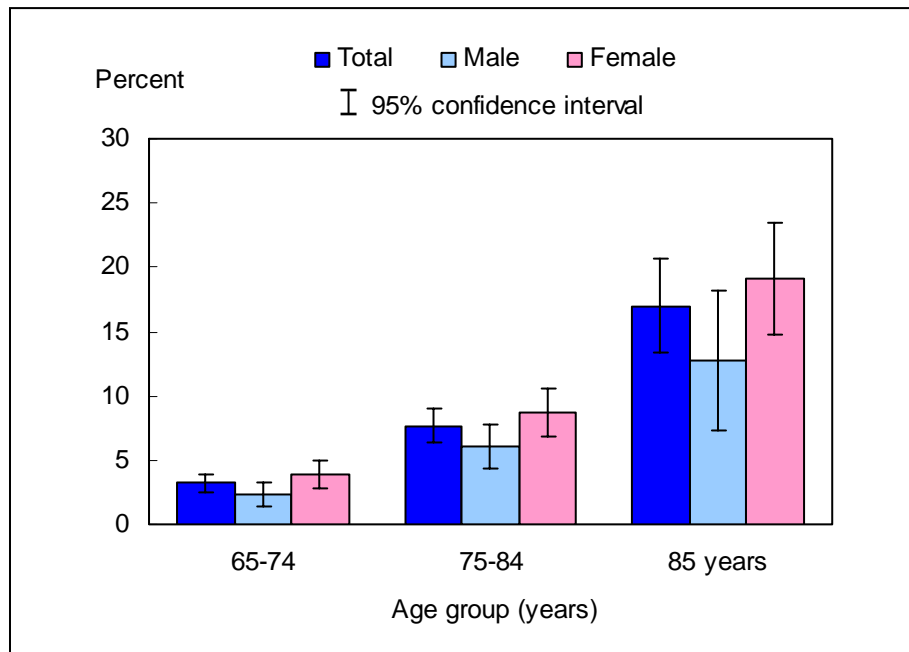
NOTES: Personal care needs, or activities of daily living (ADL), include eating, bathing, dressing, or getting around inside the person's home. The analyses excluded persons with unknown information on personal care needs (about 0.01% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Family Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

■ For the period January through June 2004, 6.3% (95% CI = 5.5%-7.0%) of adults aged 65 years and over needed help with personal care from other persons. This estimate was not significantly different from the 2003 estimate of 6.5%.

■ The annual percentage of adults who needed help with personal care from other persons was 6.6% in 1997, 6.3% in 1998, 6.4% in 1999, 6.4% in 2000, 6.5% in 2001, 6.2% in 2002, and 6.5% in 2003.

**Figure 12.2. Percent of adults aged 65 years and over who need help with personal care from other persons, by age group and sex: United States, January-June 2004**



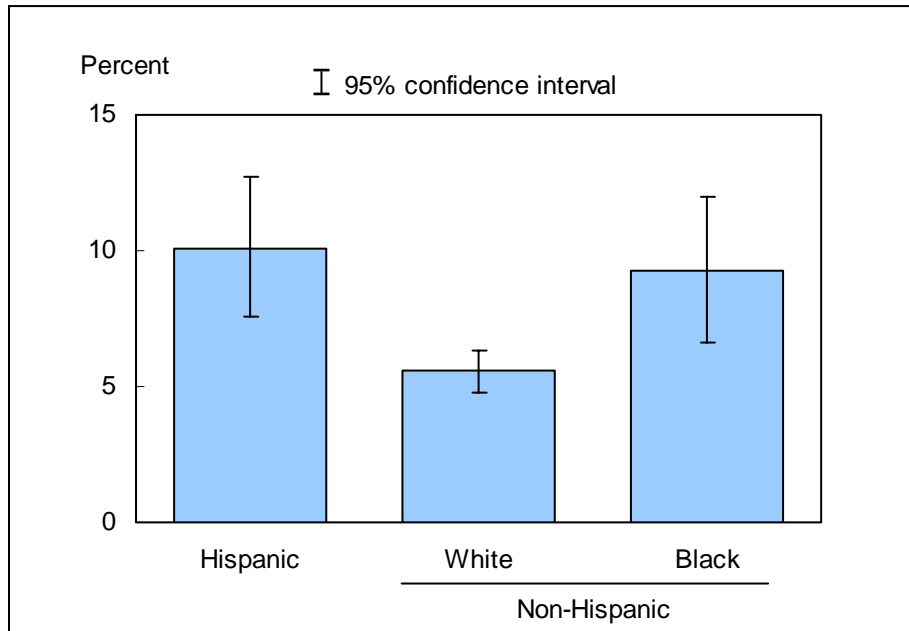
NOTE: Personal care needs, or activities of daily living (ADL), include eating, bathing, dressing, or getting around inside the person's home.

DATA SOURCE: Based on data collected from January through June in the Family Core component of the 2004 National Health Interview Survey.

■ For both sexes combined, adults aged 85 years and over were more than five times as likely as adults aged 65-74 years old to need help with personal care from other persons (17.0% vs. 3.2%).

■ For adults aged 65-74 years, the percentage of women who needed help with personal care from other persons was higher than that of men.

**Figure 12.3. Age-sex-adjusted percent of adults aged 65 years and over who need help with personal care from other persons, by race/ethnicity: United States, January-June 2004**



NOTES: Personal care needs, or activities of daily living (ADL), include eating, bathing, dressing, or getting around inside the person's home. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using three age groups: 65-74 years, 75-84 years, and 85 years and over.

DATA SOURCE: Based on data collected from January through June in the Family Core component of the 2004 National Health Interview Survey.

■ The age-sex-adjusted percentage of persons who needed help with personal care from other persons was 10.1% for Hispanic persons, 5.6% for non-Hispanic white persons, and 9.3% for non-Hispanic black persons.

■ The percentage of those who needed help with personal care from other persons was higher for Hispanic persons and non-Hispanic black persons than for non-Hispanic white persons.

## Data tables for figures 12.1-12.3:

Data table for figure 12.1. Percent of adults aged 65 years and over who need help with personal care from other persons: United States, 1997–2004

Year	Percent	95% confidence interval
1997	6.6	6.1-7.1
1998	6.3	5.9-6.8
1999	6.4	5.8-6.9
2000	6.4	5.9-6.9
2001	6.5	6.0-7.0
2002	6.2	5.7-6.7
2003	6.5	6.0-7.1
January-June 2004	6.3	5.5-7.0

Data table for figure 12.2. Percent of adults aged 65 years and over who need help with personal care from other persons, by age group and sex: United States, January-June 2004

Age and sex	Percent	95% confidence interval
<b>65-74 years</b>		
Total	3.2	2.5-3.9
Male	2.3	1.4-3.2
Female	3.9	2.8-4.9
<b>75-84 years</b>		
Total	7.6	6.3-9.0
Male	6.1	4.3-7.8
Female	8.7	6.8-10.5
<b>85 years and over</b>		
Total	17.0	13.4-20.6
Male	12.7	7.3-18.2
Female	19.1	14.7-23.5
<b>65 years and over: crude<sup>1</sup></b>		
Total	6.3	5.5-7.0
Male	4.5	3.6-5.3
Female	7.6	6.4-8.7
<b>65 years and over: age-adjusted<sup>2</sup></b>		
Total	6.4	5.7-7.2
Male	4.9	4.0-5.9
Female	7.5	6.4-8.5

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates are age-adjusted to the 2000 projected U.S. standard population using three age groups: 65-74 years, 75-84 years, and 85 years and over.

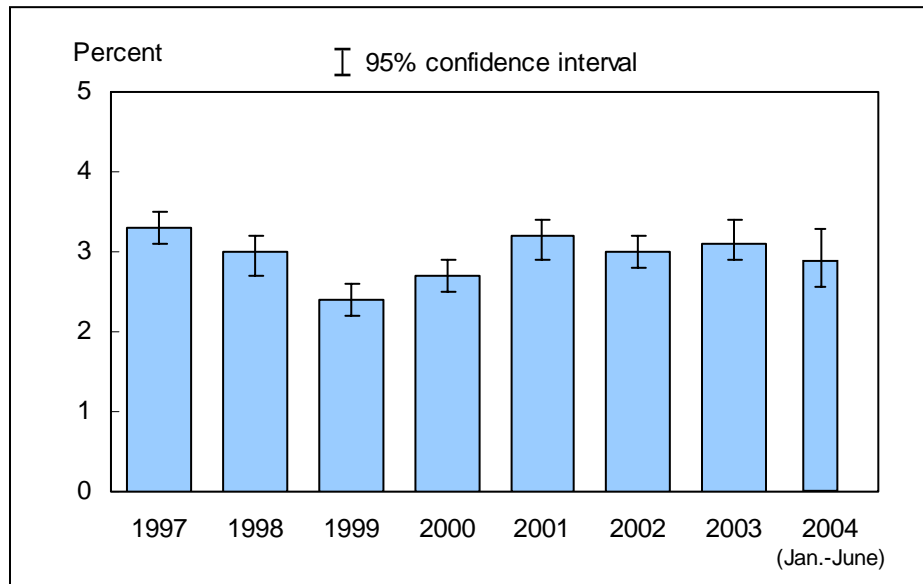


**Data table for figure 12.3. Age-sex-adjusted percent of adults aged 65 years and over who need help with personal care from other persons, by race/ethnicity: United States, January-June 2004**

<b>Race/ethnicity</b>	<b>Percent <sup>1</sup></b>	<b>95% confidence interval</b>
<b>Hispanic or Latino</b>	10.1	7.6-12.7
<b>Not Hispanic or Latino</b>		
<b>White, single race</b>	5.6	4.8-6.3
<b>Black, single race</b>	9.3	6.6-12.0

<sup>1</sup>Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using three age groups: 65-74 years, 75-84 years, and 85 years and over.

**Figure 13.1. Percent of adults aged 18 years and over who experienced serious psychological distress during the past 30 days: United States, 1997–2004**



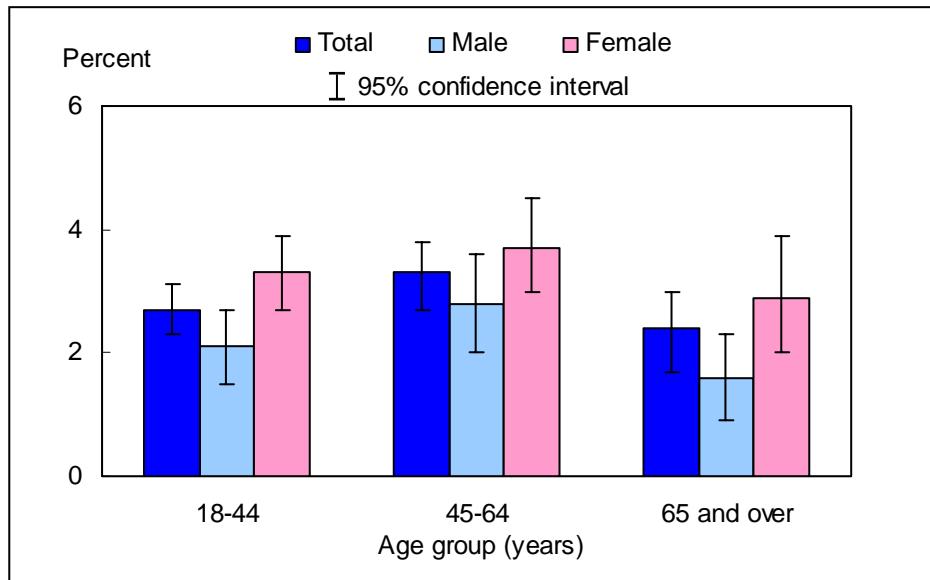
NOTES: Six psychological distress questions are included in the Sample Adult Core component. These questions ask how often a respondent experienced certain symptoms of psychological distress during the past 30 days. The response codes (0-4) of the six items for each person are summed to yield a scale with a 0-to-24 range. A value of 13 or more for this scale is used here to define serious psychological distress (8). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Sample Adult Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

■ For the period January through June 2004, 2.8% (95% CI = 2.5%-3.2%) of adults aged 18 years and over experienced serious psychological distress during the past 30 days.

■ The annual percentage of adults who experienced serious psychological distress during the past 30 days declined significantly from 3.3% in 1997 to 2.4% in 1999, then increased from 2.4% in 1999 to 3.2% in 2001, and shows no trend in more recent years.

**Figure 13.2. Percent of adults aged 18 years and over who experienced serious psychological distress during the past 30 days, by age group and sex: United States, January-June 2004**

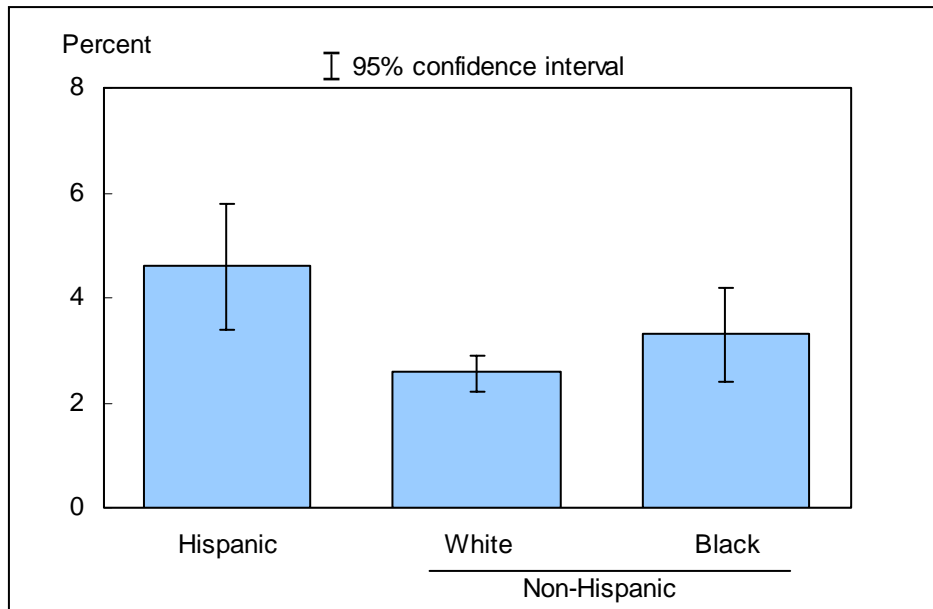


NOTES: Six psychological distress questions are included in the Sample Adult Core component. These questions ask how often a respondent experienced certain symptoms of psychological distress during the past 30 days. The response codes (0-4) of the six items for each person are summed to yield a scale with a 0-to-24 range. A value of 13 or more for this scale is used here to define serious psychological distress (8).

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

- For both sexes combined, there was not a statistically significant difference in the percentage of persons who experienced serious psychological distress during the past 30 days across the three age groups.
- For the age groups 18-44 years and 65 years and over, women were more likely than men to have experienced serious psychological distress during the past 30 days.

**Figure 13.3. Age-sex-adjusted percent of adults aged 18 years and over who experienced serious psychological distress during the past 30 days, by race/ethnicity: United States, January-June 2004**



NOTES: Six psychological distress questions are included in the Sample Adult Core component. These questions ask how often a respondent experienced certain symptoms of psychological distress during the past 30 days. The response codes (0-4) of the six items for each person are summed to yield a scale with a 0-to-24 range. A value of 13 or more for this scale is used here to define serious psychological distress (8). Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using three age groups: 18-44 years, 45-64 years, and 65 years and over.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

■ The age-sex-adjusted prevalence of serious psychological distress was 4.6% for Hispanic persons, 2.6% for non-Hispanic white persons, and 3.3% for non-Hispanic black persons.

■ Of the three race/ethnicity groups, Hispanic persons were most likely to have experienced serious psychological distress during the past 30 days.

## Data tables for figures 13.1-13.3:

Data table for figure 13.1. Percent of adults aged 18 years and over who experienced serious psychological distress during the past 30 days: United States, 1997-2004

Year	Percent	95% confidence interval
1997	3.3	3.1-3.5
1998	3.0	2.7-3.2
1999	2.4	2.2-2.6
2000	2.7	2.5-2.9
2001	3.2	2.9-3.4
2002	3.0	2.8-3.2
2003	3.1	2.9-3.4
January-June 2004	2.8	2.5-3.2

Data table for figure 13.2. Percent of adults aged 18 and over who experienced serious psychological distress during the past 30 days, by age group and sex: United States, January-June 2004

Age and sex	Percent	95% confidence interval
<b>18-44 years</b>		
Total	2.7	2.3-3.1
Male	2.1	1.5-2.7
Female	3.3	2.7-3.9
<b>45-64 years</b>		
Total	3.3	2.7-3.8
Male	2.8	2.0-3.6
Female	3.7	3.0-4.5
<b>65 years and over</b>		
Total	2.4	1.7-3.0
Male	1.6	0.9-2.3
Female	2.9	2.0-3.9
<b>18 years and over: crude<sup>1</sup></b>		
Total	2.8	2.5-3.2
Male	2.3	1.8-2.7
Female	3.4	2.9-3.8
<b>18 years and over: age-adjusted<sup>2</sup></b>		
Total	2.8	2.5-3.1
Male	2.2	1.8-2.6
Female	3.4	2.9-3.8

<sup>1</sup>Crude estimates are presented in the figure.

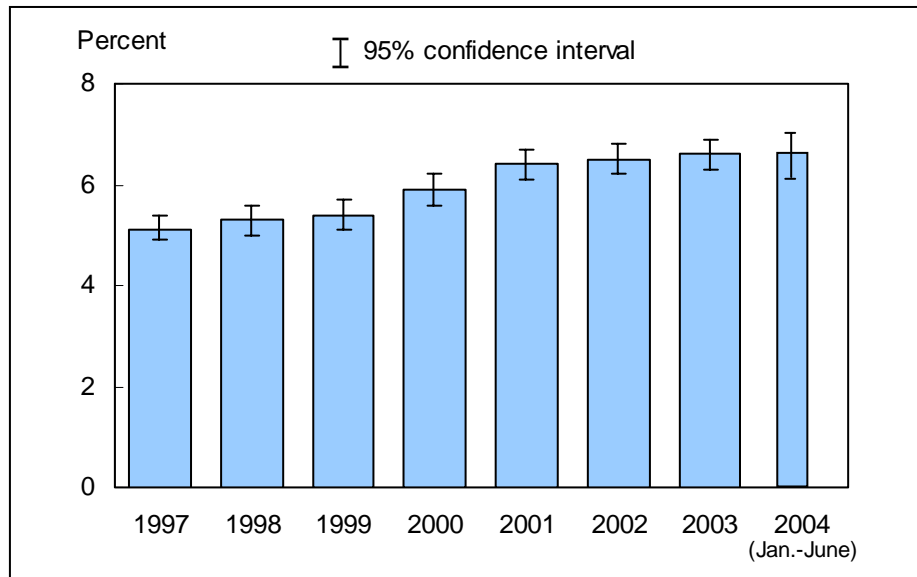
<sup>2</sup>Estimates are age-adjusted to the 2000 projected U.S. standard population using three age groups: 18-44 years, 45-64 years, and 65 years and over.

**Data table for figure 13.3. Age-sex-adjusted percent of adults aged 18 years and over who experienced serious psychological distress during the past 30 days, by race/ethnicity: United States, January-June 2004**

<b>Race/ethnicity</b>	<b>Percent<sup>1</sup></b>	<b>95% confidence interval</b>
<b>Hispanic or Latino</b>	4.6	3.4-5.8
<b>Not Hispanic or Latino</b>		
<b>White, single race</b>	2.6	2.2-2.9
<b>Black, single race</b>	3.3	2.4-4.2

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

**Figure 14.1. Prevalence of diagnosed diabetes among adults aged 18 years and over: United States, 1997-2004**



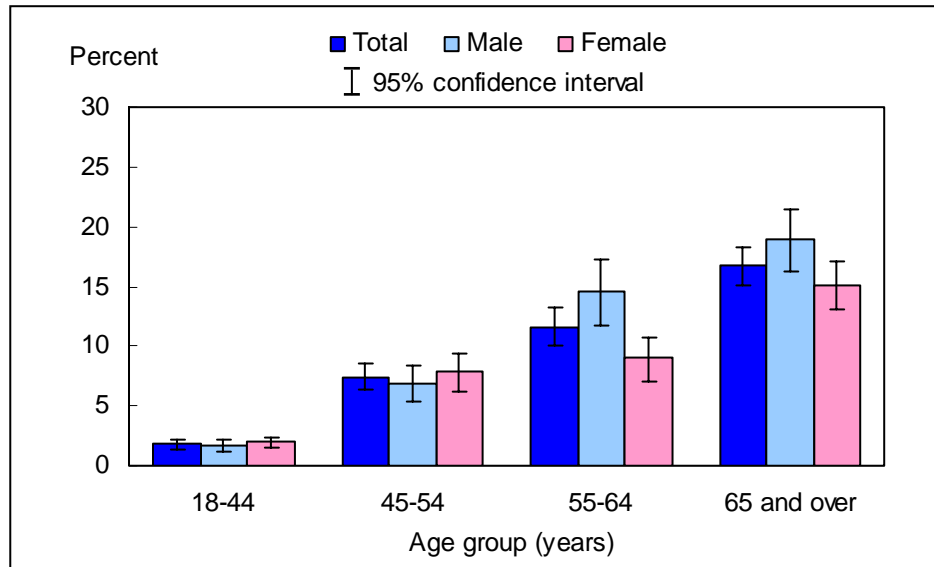
NOTES: Prevalence of diagnosed diabetes is based on self-report of ever having been diagnosed with diabetes by a doctor or other health professional. Persons reporting "borderline" diabetes status and women reporting diabetes only during pregnancy were not coded as having diabetes in the analyses. The analyses excluded persons with unknown diabetes status (about 0.1% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Sample Adult Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

■ For the period January through June 2004, 6.6% (95% CI = 6.1%-7.0%) of U.S. adults aged 18 years and over had ever been diagnosed as having diabetes.

■ From 1997 through June 2004, there was an increasing trend in the prevalence of diagnosed diabetes among U.S. adults aged 18 years and over, from 5.1% in 1997 to 6.6% in June 2004.

**Figure 14.2. Prevalence of diagnosed diabetes among adults aged 18 years and over, by age group and sex: United States, January-June 2004**



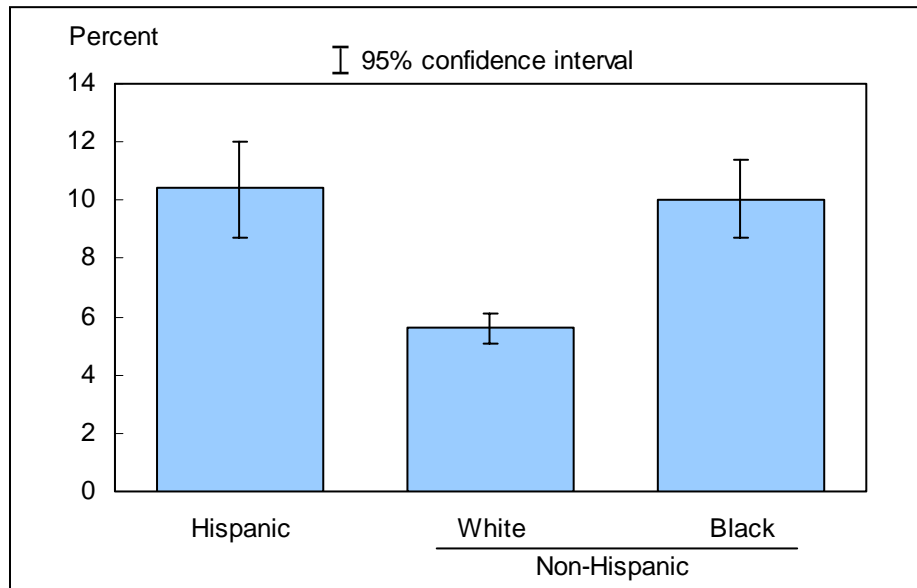
NOTES: Prevalence of diagnosed diabetes is based on self-report of ever having been diagnosed with diabetes by a doctor or other health professional. Persons reporting "borderline" diabetes status and women reporting diabetes only during pregnancy were not coded as having diabetes in the analyses. The analyses excluded 10 persons (0.1%) with unknown diabetes status.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

- For both sexes combined, the prevalence of diagnosed diabetes increased with age, with the highest rate among adults aged 65 years and over (16.7%) and the lowest rate among adults aged 18-44 years (1.8%).
- For age groups 55-64 years and 65 years and over, the prevalence of diagnosed diabetes was higher among men than women.



**Figure 14.3. Age-sex-adjusted prevalence of diagnosed diabetes among adults aged 18 years and over, by race/ethnicity: United States, January-June 2004**



NOTES: 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 10 persons (0.1%) with unknown diabetes status. Estimates are age-sex-adjusted to the 2000 projected U.S. standard population using four age groups: 18-44 years, 45-54 years, 55-64 years, and 65 years and over.

DATA SOURCE: Based on data collected from January through June in the Sample Adult Core component of the 2004 National Health Interview Survey.

- The age-sex-adjusted prevalence of diagnosed diabetes was 10.4% for Hispanic persons, 5.6% for non-Hispanic white persons, and 10.0% 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.

## Data tables for figures 14.1-14.3:

**Data table for figure 14.1. Prevalence of diagnosed diabetes among adults aged 18 years and over: United States, 1997–2004**

Year	Percent (95% confidence interval)	
	Crude <sup>1</sup>	Age-adjusted <sup>2</sup>
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)
January-June 2004	6.6 (6.1-7.0)	6.5 (6.1-6.9)

<sup>1</sup>Crude estimates are presented in the figure.

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

**Data table for figure 14.2. Prevalence of diagnosed diabetes among adults aged 18 years and over, by age group and sex: United States, January-June 2004**

Age and sex	Percent	95% confidence interval
<b>18-44 years</b>		
Total	1.8	1.4-2.1
Male	1.6	1.2-2.1
Female	2.0	1.5-2.4
<b>45-54 years</b>		
Total	7.4	6.3-8.5
Male	6.9	5.4-8.4
Female	7.8	6.2-9.4
<b>55-64 years</b>		
Total	11.6	10.0-13.3
Male	14.5	11.8-17.2
Female	9.0	7.1-10.8
<b>65 years and over</b>		
Total	16.7	15.1-18.3
Male	18.9	16.3-21.5
Female	15.1	13.1-17.1
<b>18 years and over: crude<sup>1</sup></b>		
Total	6.6	6.1-7.0
Male	6.8	6.2-7.5
Female	6.3	5.7-6.9
<b>18 years and over: age-adjusted<sup>2</sup></b>		
Total	6.5	6.1-6.9
Male	7.0	6.4-7.7
Female	6.1	5.5-6.6

<sup>1</sup>Crude estimates are presented in the figure.

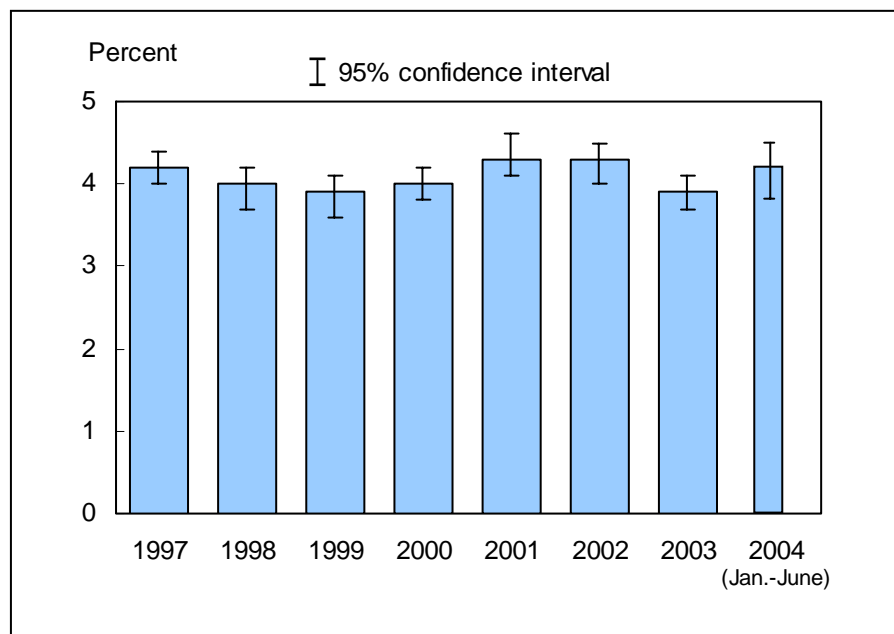
<sup>2</sup>Estimates are age-adjusted to the 2000 projected U.S. standard population using four age groups: 18-44 years, 45-54 years, 55-64 years, and 65 years and over.

**Data table for figure 14.3. Age-sex-adjusted prevalence of diagnosed diabetes among adults aged 18 years and over, by race/ethnicity: United States, January-June 2004**

<b>Race/ethnicity</b>	<b>Percent<sup>1</sup></b>	<b>95% confidence interval</b>
<b>Hispanic or Latino</b>	10.4	8.7-12.0
<b>Not Hispanic or Latino</b>		
<b>White, single race</b>	5.6	5.1-6.1
<b>Black, single race</b>	10.0	8.7-11.4

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

**Figure 15.1. Percent of persons of all ages who experienced an asthma episode in the past 12 months: United States, 1997-2004**

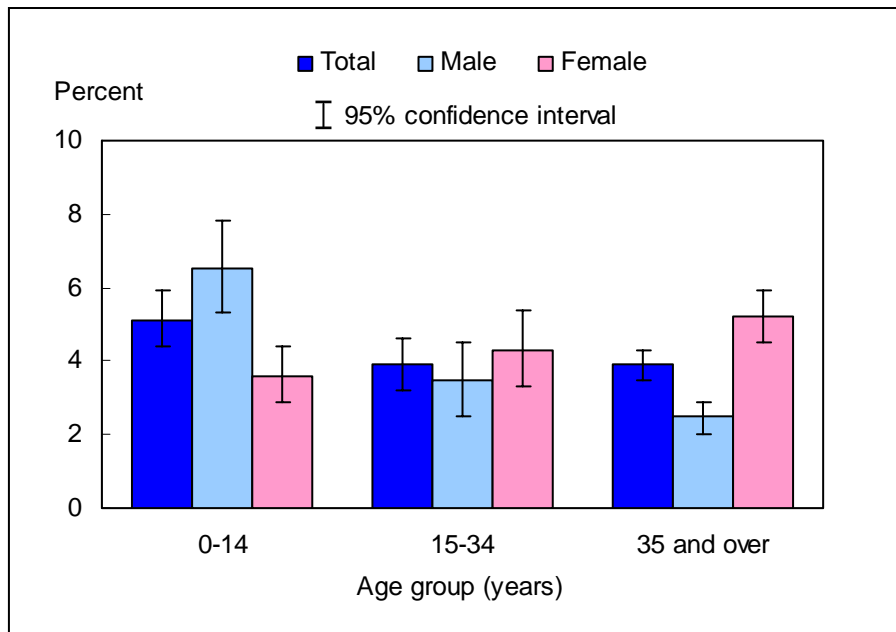


NOTES: Information on an episode of asthma or asthma attack during the past 12 months is self-reported by adults aged 18 years and over. For children under age 18 years, the information is collected from an adult family member, usually a parent, who is knowledgeable about the child's health. The analyses excluded people with unknown asthma status (about 0.3% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Combined Sample Adult and Sample Child Core components of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

- For the period January through June 2004, the percentage of persons of all ages who experienced an asthma episode in the past 12 months was 4.2% (95% CI = 3.8%-4.5%), which was higher than, but not significantly different from, the 2003 estimate of 3.9%.
- The percentage of persons of all ages who experienced an asthma episode in the past 12 months decreased from 4.2% in 1997 to 3.9% in 1999, but then increased significantly to 4.3% in 2001. The rates then decreased again to 3.9% in 2003.

**Figure 15.2. Percent of persons of all ages who experienced an asthma episode in the past 12 months, by age group and sex: United States, January-June 2004**



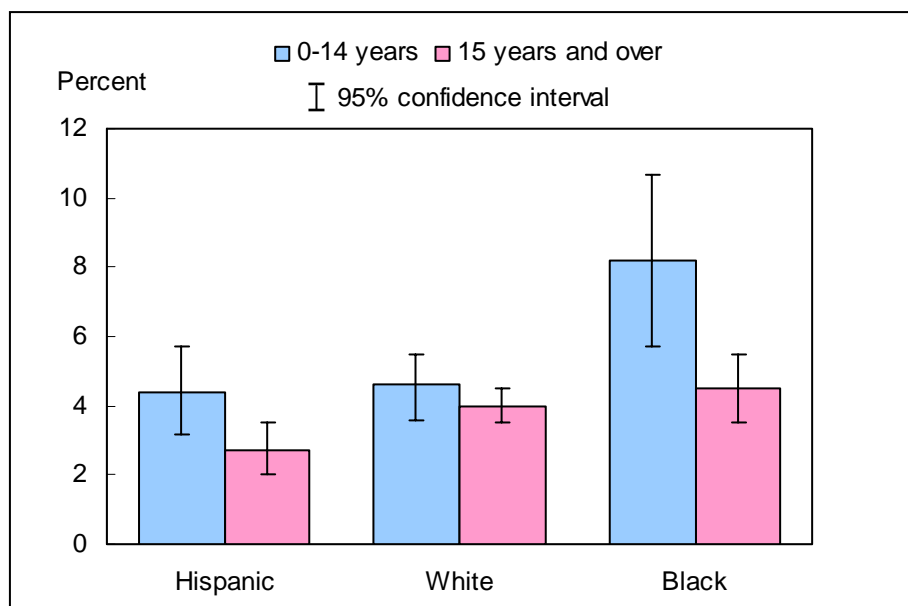
NOTES: Information on an episode of asthma or asthma attack during the past 12 months is self-reported by adults aged 18 years and over. For children under age 18 years, the information is collected from an adult family member, usually a parent, who is knowledgeable about the child's health. The analyses excluded 35 persons (0.2%) with unknown asthma status.

DATA SOURCE: Based on data collected from January through June in the Sample Adult and Sample Child Core components of the 2004 National Health Interview Survey.

■ For both sexes combined, the percentage of persons who had an asthma episode in the past 12 months was higher among children under age 15 years than among those aged 15 years and over. This age difference was also seen among males, but not among females.

■ For children under age 15 years, the percentage of persons who had an asthma episode in the past 12 months was higher among boys than among girls. However, for adults 35 years and over, the percentage was higher among women than among men.

**Figure 15.3. Sex-adjusted percent of persons of all ages who experienced an asthma episode in the past 12 months, by age group and race/ethnicity: United States, January-June 2004**

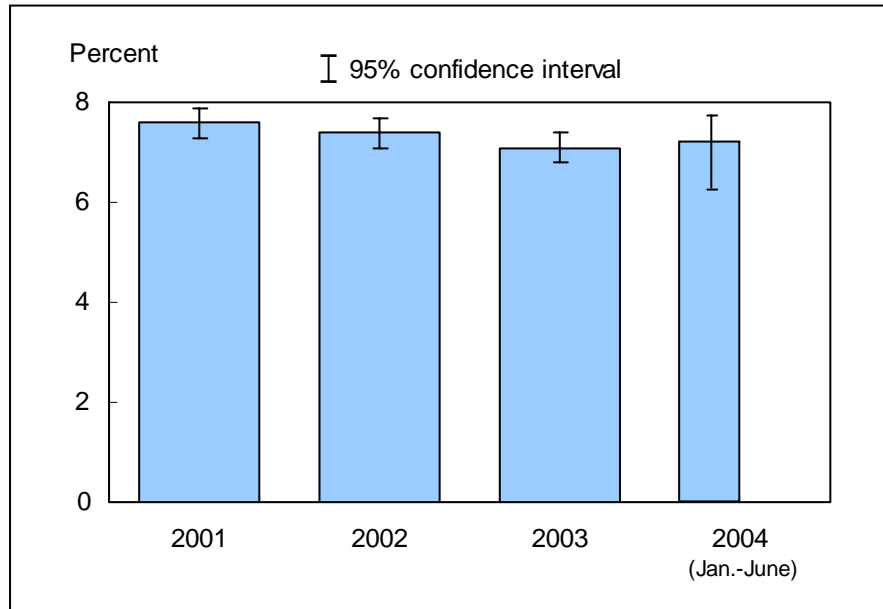


NOTES: Information on an episode of asthma or asthma attack during the past 12 months is self-reported by adults aged 18 years and over. For children under age 18 years, the information is collected from an adult family member, usually a parent, who is knowledgeable about the child's health. The analyses excluded 35 persons (0.2%) with unknown asthma status.

DATA SOURCE: Based on data collected from January through June in the Sample Adult and Sample Child Core components of the 2004 National Health Interview Survey.

- For children under age 15 years, the sex-adjusted percentage of persons who had an asthma episode in the past 12 months was higher among non-Hispanic black children than among Hispanic or non-Hispanic white children.
- Among the six age-specific race/ethnicity groups, the sex-adjusted percentage of persons who had an asthma episode in the past 12 months was highest among non-Hispanic black children under age 15 years (8.2%).

**Figure 15.4. Prevalence of current asthma among persons of all ages: United States, 2001-2004**

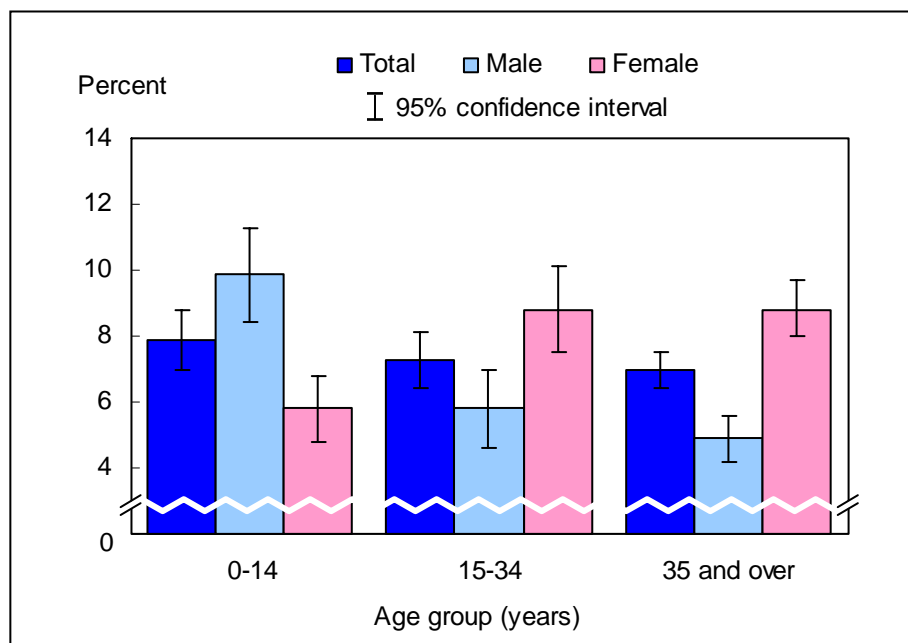


NOTES: Information on current asthma is self-reported by adults aged 18 years and over. For children under age 18 years, the information is collected from an adult family member, usually a parent, who is knowledgeable about the child's health. The analyses excluded people with unknown asthma status (about 0.3% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2001-02 were recalculated using weights derived from the 2000 census. See "About This Release" and table III in the Appendix for more details.

DATA SOURCE: Combined Sample Adult and Sample Child Core components of the 2001-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through June.

- For the period January through June 2004, 7.2% (95% CI = 6.8%-7.7%) of persons of all ages currently had asthma, which was higher than, but not significantly different from, the 2003 estimate of 7.1%.
- The prevalence of current asthma among persons of all ages decreased from 7.6% in 2001 to 7.1% in 2003.

**Figure 15.5. Prevalence of current asthma among persons of all ages, by age group and sex: United States, January-June 2004**



NOTES: Information on current asthma is self-reported by adults aged 18 years and over. For children under age 18 years, the information is collected from an adult family member, usually a parent, who is knowledgeable about the child's health. The analyses excluded 47 persons (0.3%) with unknown asthma status.

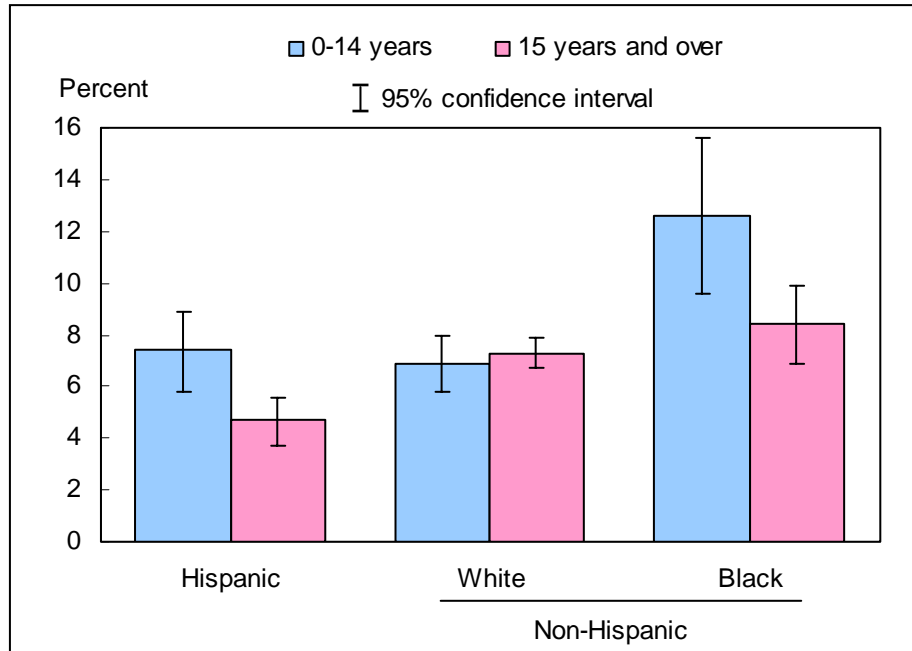
DATA SOURCE: Based on data collected from January through June in the Sample Adult and Sample Child Core components of the 2004 National Health Interview Survey.

■ For both sexes combined, there was no significant difference across age groups in the prevalence of current asthma. For males, the prevalence of current asthma was higher among children 0-14 years old than among those aged 15 years and over. For females, the prevalence of current asthma was higher among those aged 15 years and over than among children 0-14 years old.

■ For children under age 15 years, the prevalence of current asthma was higher among boys than among girls. However, among those 15 years and over, the prevalence of current asthma was higher among women than among men.



**Figure 15.6. Sex-adjusted prevalence of current asthma among persons of all ages, by age group and race/ethnicity: United States, January-June 2004**



NOTES: Information on current asthma is self-reported by adults aged 18 years and over. For children under age 18 years, the information is collected from an adult family member, usually a parent, who is knowledgeable about the child's health. The analyses excluded 47 persons (0.3%) with unknown asthma status.

DATA SOURCE: Based on data collected from January through June in the Sample Adult and Sample Child Core components of the 2004 National Health Interview Survey.

- For children under age 15 years, the sex-adjusted prevalence of current asthma was higher among non-Hispanic black children than among Hispanic or non-Hispanic white children.
- Among the six age-specific race/ethnicity groups, the sex-adjusted prevalence of current asthma was highest among non-Hispanic black children under age 15 years (12.6%).

## Data tables for figures 15.1-15.6:

**Data for figure 15.1. Percent of persons of all ages who experienced an asthma episode in the past 12 months: United States, 1997–2004**

Year	Percent (95% confidence interval)	
	Crude <sup>1</sup>	Age-adjusted <sup>2</sup>
1997	4.2 (4.0-4.4)	4.2 (3.9-4.4)
1998	4.0 (3.7-4.2)	3.9 (3.7-4.2)
1999	3.9 (3.6-4.1)	3.9 (3.6-4.1)
2000	4.0 (3.8-4.2)	4.0 (3.8-4.2)
2001	4.3 (4.1-4.6)	4.3 (4.1-4.5)
2002	4.3 (4.0-4.5)	4.3 (4.0-4.5)
2003	3.9 (3.7-4.1)	3.9 (3.7-4.1)
January-June 2004	4.2 (3.8-4.5)	4.2 (3.8-4.5)

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates are age-adjusted to the 2000 projected U.S. standard population using three age groups: 10-14 years, 15-34 years, and 35 years and over.

**Data table for figure 15.2. Percent of persons of all ages who experienced an asthma episode in the past 12 months, by age group and sex: United States, January-June 2004**

Age and sex	Percent	95% confidence interval
<b>0-14 years</b>		
Total	5.1	4.4-5.9
Male	6.5	5.3-7.8
Female	3.6	2.9-4.4
<b>15-34 years</b>		
Total	3.9	3.2-4.6
Male	3.5	2.5-4.5
Female	4.3	3.3-5.4
<b>35 years and over</b>		
Total	3.9	3.5-4.3
Male	2.5	2.0-2.9
Female	5.2	4.5-5.9
<b>All ages: crude<sup>1</sup></b>		
Total	4.2	3.8-4.5
Male	3.7	3.2-4.1
Female	4.6	4.1-5.2
<b>All ages: age-adjusted<sup>2</sup></b>		
Total	4.2	3.8-4.5
Male	3.6	3.1-4.1
Female	4.6	4.1-5.1

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates are age-adjusted to the 2000 projected U.S. standard population using three age groups: 0-14 years, 15-34 years, and 35 years and over.

**Data table for figure 15.3. Sex-adjusted percent of persons of all ages who experienced an asthma episode in the past 12 months, by age group and race/ethnicity: United States, January-June 2004**

<b>Sex and race/ethnicity</b>	<b>Percent<sup>1</sup></b>	<b>95% confidence interval</b>
<b>0-14 years</b>		
Hispanic or Latino	4.4	3.2-5.7
Not Hispanic or Latino		
White, single race	4.6	3.6-5.5
Black, single race	8.2	5.7-10.7
<b>15 years and over</b>		
Hispanic or Latino	2.7	2.0-3.5
Not Hispanic or Latino		
White, single race	4.0	3.5-4.5
Black, single race	4.5	3.5-5.5

<sup>1</sup>Estimates are sex-adjusted to the 2000 projected U.S. standard population.

**Data for figure 15.4. Prevalence of current asthma among persons of all ages: United States, 2001–2004**

<b>Year</b>	<b>Percent (95% confidence interval)</b>	
	<b>Crude<sup>1</sup></b>	<b>Age-adjusted<sup>2</sup></b>
<b>2001</b>	7.6 (7.3-7.9)	7.6 (7.3-7.9)
<b>2002</b>	7.4 (7.1-7.7)	7.4 (7.1-7.7)
<b>2003</b>	7.1 (6.8-7.4)	7.1 (6.8-7.4)
<b>January-June 2004</b>	7.2 (6.8-7.7)	7.2 (6.8-7.7)

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates are age-adjusted to the 2000 projected U.S. standard population using three age groups: 0-14 years, 15-34 years, and 35 years and over.

**Data table for figure 15.5. Prevalence of current asthma among persons of all ages, by age group and sex: United States, January-June 2004**

Age and sex	Percent	95% confidence interval
<b>0-14 years</b>		
Total	7.9	7.0-8.8
Male	9.9	8.4-11.3
Female	5.8	4.8-6.8
<b>15-34 years</b>		
Total	7.3	6.4-8.1
Male	5.8	4.6-7.0
Female	8.8	7.5-10.1
<b>35 years and over</b>		
Total	7.0	6.4-7.5
Male	4.9	4.2-5.6
Female	8.8	8.0-9.7
<b>All ages: crude<sup>1</sup></b>		
Total	7.2	6.8-7.7
Male	6.2	5.6-6.9
Female	8.2	7.6-8.8
<b>All ages: age-adjusted<sup>2</sup></b>		
Total	7.2	6.8-7.7
Male	6.2	5.6-6.8
Female	8.2	7.6-8.8

<sup>1</sup>Crude estimates are presented in the figure.

<sup>2</sup>Estimates are age-adjusted to the 2000 projected U.S. standard population using three age groups: 0-14 years, 15-34 years, and 35 years and over.

**Data table for figure 15.6. Sex-adjusted prevalence of current asthma among persons of all ages, by age group and race/ethnicity: United States, January-June 2004**

Sex and race/ethnicity	Percent <sup>1</sup>	95% confidence interval
<b>0-14 years</b>		
Hispanic or Latino	7.4	5.8-8.9
Not Hispanic or Latino		
White, single race	6.9	5.8-8.0
Black, single race	12.6	9.6-15.6
<b>15 years and over</b>		
Hispanic or Latino	4.7	3.7-5.6
Not Hispanic or Latino		
White, single race	7.3	6.7-7.9
Black, single race	8.4	6.9-9.9

<sup>1</sup>Estimates are sex-adjusted to the 2000 projected U.S. standard population.

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**Table I. The 2004 NHIS questions used to define selected health measures**

**Lack of health insurance and type of coverage<sup>1</sup>**

FHI.050<sup>2</sup> **Field Representative: SHOW FLASHCARD F10**  
{Are you/Is anyone} covered by any kind of health insurance or some other kind of health care plan?

**Field Representative: READ IF NECESSARY: INCLUDE HEALTH INSURANCE OBTAINED THROUGH EMPLOYMENT OR PURCHASED DIRECTLY AS WELL AS GOVERNMENT PROGRAMS LIKE MEDICARE AND MEDICAID THAT PROVIDE MEDICAL CARE OR HELP PAY MEDICAL BILLS.**

- (1) Yes
- (2) No
- (7) Refused
- (9) Don't know

FHI.070 What kind of health insurance or health care coverage {do/does} {you/subject name} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care), exclude private plans that only provide extra cash while hospitalized.

**Field Representative: PLEASE REFER TO FLASHCARDS F10 AND F11 FOR YOUR STATE**

- (01) Private health insurance plan from employer or workplace
- (02) Private health insurance plan purchased directly
- (03) Private health insurance plan through a state or local government or community program
- (04) Medicare
- (05) Medi-Gap
- (06) Medicaid
- (07) CHIP (Children's Health Insurance Program)
- (08) Military health care/VA
- (09) TRICARE/CHAMPUS/CHAMP-VA
- (10) Indian Health Service
- (11) State-sponsored health plan
- (12) Other government program
- (13) Single Service Plan (e.g. dental, vision, prescriptions)
- (14) No coverage of any type

**Usual place to go for medical care**

AAU.020 Is there a place that you USUALLY go to when you are sick or need advice about your health?

- (1) Yes
- (2) There is NO place
- (3) There is MORE THAN ONE place
- (7) Refused
- (9) Don't know



AAU.030 What kind of place is it - a clinic, doctor's office, emergency room, or some other place?

- (1) Clinic or health center
- (2) Doctor's office or HMO
- (3) Hospital emergency room
- (4) Hospital outpatient department
- (5) Some other place
- (6) Doesn't go to one place most often
- (7) Refused
- (9) Don't know

**Obtaining needed medical care**

FAU.040 DURING THE PAST 12 MONTHS, was there any time when {you/someone in the family} needed medical care, but did not get it because {you/the family} couldn't afford it?

- (1) Yes
- (2) No
- (7) Refused
- (9) Don't know

**Influenza shot**

AAU.310 DURING THE PAST 12 MONTHS, have you had a flu shot? A flu shot is usually given in the fall and protects against influenza for the flu season.

- (1) Yes
- (2) No
- (7) Refused
- (9) Don't know

**Pneumococcal vaccination**

AAU.320 Have you EVER had a pneumonia shot? This shot is usually given only once or twice in a person's lifetime and is different from the flu shot. It is also called the pneumococcal vaccine.

- (1) Yes
- (2) No
- (7) Refused
- (9) Don't know

**Obesity**

AHB.190 How tall are you without shoes?

- (2-7) 2-7 feet
- (0-11) 0-11 Inches
- (97) Refused
- (99) Don't know

FT Feet \_\_\_\_\_  
IN Inches \_\_\_\_\_



AHB.200 How much do you weigh without shoes?

- (50-500) 50-500 pounds
- (997) Refused
- (999) Don't know

**Leisure-time physical activity**

The next questions are about physical activities (exercises, sports, physically active hobbies...) that you may do in your LEISURE time.

AHB.110 How often do you do LIGHT OR MODERATE activities for AT LEAST 10 MINUTES that cause ONLY LIGHT sweating or a SLIGHT to MODERATE increase in breathing or heart rate?

**Field Representative: IF NECESSARY, PROMPT WITH: HOW MANY TIMES PER DAY, PER WEEK, PER MONTH, OR PER YEAR DO YOU DO THESE ACTIVITIES?**

- @NO times per
- (0) Never
- (1-995) 1-995
- (996) Unable to do this type activity
- (997) Refused
- (999) Don't know

- @TP time period
- (1) Day
- (2) Week
- (3) Month
- (4) Year

AHB.120 About how long do you do these light or moderate activities each time?

- @NO number
- (1-995) 1-995
- (997) Refused
- (999) Don't know

- @TP time period
- (1) Minutes
- (2) Hours
- (7) Refused
- (9) Don't know



AHB.090 How often do you do VIGOROUS activities for AT LEAST 10 MINUTES that cause HEAVY sweating or LARGE increases in breathing or heart rate?

**Field Representative: IF NECESSARY, PROMPT WITH: HOW MANY TIMES PER DAY, PER WEEK, PER MONTH, OR PER YEAR DO YOU DO THESE ACTIVITIES?**

@NO times per

(0) Never

(1-995) 1-995

(996) Unable to do this type activity

(997) Refused

(999) Don't know

@TP time period

(1) Day

(2) Week

(3) Month

(4) Year

AHB.100 About how long do you do these vigorous activities each time?

@NO number

(1-995) 1-995

(997) Refused

(999) Don't know

@TP time period

(1) Minutes

(2) Hours

(7) Refused

(9) Don't know

### Current smoking

AHB.010 Have you smoked at least 100 cigarettes in your ENTIRE LIFE?

(1) Yes

(2) No

(7) Refused

(9) Don't know

AHB.030 Do you NOW smoke cigarettes every day, some days or not at all?

(1) Every day

(2) Some days

(3) Not at all

(7) Refused

(9) Don't know

**Alcohol consumption**

AHB.150 In your ENTIRE LIFE, have you had at least 12 drinks of any type of alcoholic beverage?

- (1) Yes
- (2) No
- (7) Refused
- (9) Don't know

AHB.180 In the PAST YEAR, on how many DAYS did you have 5 or more drinks of any alcoholic beverage?

- (0) Never
- (1-365) 1-365
- (997) Refused
- (999) Don't know

**HIV testing**

ADS.040 Except for tests you may have had as part of blood donations, have you ever been tested for HIV?

- (1) Yes
- (2) No
- (7) Refused
- (9) Don't know

**General health status**

FHS.500 Would you say {subject name's} health in general is excellent, very good, good, fair, or poor?

- (1) Excellent
- (2) Very good
- (3) Good
- (4) Fair
- (5) Poor
- (7) Refused
- (9) Don't know

**Personal care needs**

FHS.070 Because of a physical, mental, or emotional problem, {do/does} {you/anyone in the family} need the help of other persons with PERSONAL CARE NEEDS, such as eating, bathing, dressing, or getting around inside this home?

- (1) Yes
- (2) No
- (7) Refused
- (9) Don't know

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**Serious psychological distress**

ACN.471 During the PAST 30 DAYS, how often did you feel...

- ...So sad that nothing could cheer you up?
- ...Nervous?
- ...Restless or fidgety?
- ...Hopeless?
- ...That everything was an effort?
- ...Worthless?

- (1) ALL of the time
- (2) MOST of the time
- (3) SOME of the time
- (4) A LITTLE of the time
- (5) NONE of the time
- (7) Refused
- (9) Don't know

**Diagnosed diabetes**

ACN.160 Other than during pregnancy, have you EVER been told by a doctor or health professional that you have diabetes or sugar diabetes?

- (1) Yes
- (2) No
- (3) Borderline
- (7) Refused
- (9) Don't know

**Asthma episodes**

ACN.090 DURING THE PAST 12 MONTHS, have you had an episode of asthma or an asthma attack?

- (1) Yes
- (2) No
- (7) Refused
- (9) Don't know

ACN.085 Do you still have asthma?

- (1) Yes
- (2) No
- (7) Refused
- (9) Don't know

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<sup>1</sup>Information from follow-up questions such as plan name(s) was used to reassign insurance status and type of coverage to avoid misclassification.

<sup>2</sup>Alphanumeric codes refer directly to the question on the 2003 NHIS that was used to define the health measure.

**Table II. Number and percent of persons uninsured, with public coverage and private coverage, based on the 1990 and 2000 census population estimates, by age group: United States, 2000-2002**

Health insurance coverage and age group	2000		2001		2002	
	1990-based <sup>1</sup>	2000-based <sup>2</sup>	1990-based <sup>1</sup>	2000-based <sup>2</sup>	1990-based <sup>1</sup>	2000-based <sup>2</sup>
<b>Number of uninsured in millions</b>						
All ages	40.4	41.3	39.1	40.2	40.4	41.5
Under 65 years	39.9	40.8	38.7	39.8	40.0	41.1
18-64 years	31.2	32.0	30.9	31.9	32.4	33.5
Under 18 years	8.8	8.9	7.8	7.9	7.6	7.6
<b>Percent (95% confidence interval)</b>						
<b>Uninsured</b>						
All ages	14.7 (14.3-15.1)	14.9 (14.5-15.3)	14.1 (13.7-14.6)	14.3 (13.8-14.8)	14.5 (14.1-14.9)	14.7 (14.3-15.1)
Under 65 years						
Crude	16.6 (16.1-17.1)	16.8 (16.3-17.2)	15.9 (15.4-16.4)	16.2 (15.7-16.7)	16.3 (15.8-16.7)	16.5 (16.0-16.9)
Age-adjusted	16.6 (16.1-17.1)	16.8 (16.3-17.3)	16.0 (15.5-16.5)	16.2 (15.7-16.7)	16.4 (15.9-16.9)	16.6 (16.1-17.1)
18-64 years	18.4 (17.9-18.9)	18.7 (18.1-19.2)	18.1 (17.5-18.6)	18.3 (17.8-18.8)	18.8 (18.3-19.3)	19.1 (18.6-19.6)
Under 18 years	12.2 (11.6-12.8)	12.3 (11.7-12.9)	10.8 (10.1-11.5)	11.0 (10.3-11.7)	10.4 (9.8-11.0)	10.5 (9.9-11.1)
<b>Public</b>						
Under 65 years	12.9 (12.4-13.4)	12.9 (12.4-13.4)	13.6 (13.1-14.1)	13.6 (13.1-14.1)	15.2 (14.6-15.8)	15.2 (14.6-15.8)
18-64 years	9.0 (8.7-9.4)	9.1 (8.7-9.4)	9.4 (9.0-9.8)	9.4 (9.0-9.8)	10.2 (9.8-10.7)	10.3 (9.9-10.7)
Under 18 years	21.8 (20.8-22.8)	22.0 (21.0-23.0)	23.4 (22.4-24.3)	23.6 (22.6-24.5)	26.8 (25.7-27.9)	27.1 (26.0-28.2)
<b>Private</b>						
Under 65 years	72.0 (71.4-72.7)	71.8 (71.1-72.5)	71.9 (71.2-72.6)	71.6 (70.9-72.3)	70.1 (69.3-70.9)	69.8 (69.0-70.6)
18-64 years	74.0 (73.4-74.6)	73.8 (73.2-74.4)	73.9 (73.3-74.6)	73.7 (73.1-74.4)	72.6 (71.9-73.2)	72.3 (71.6-72.9)
Under 18 years	67.5 (66.4-68.5)	67.1 (66.1-68.2)	67.1 (66.0-68.2)	66.7 (66.4-68.6)	64.3 (63.1-65.5)	63.9 (62.7-65.1)

<sup>1</sup>The estimates are calculated based on data with sample weights derived from the 1990 census.

<sup>2</sup>The estimates are calculated based on data with sample weights derived from the 2000 census.



**Table III. Selected estimates using NHIS weights based on the 1990 and 2000 census population estimates: United States, 2000-2002**

Indicator	2000		2001		2002	
	1990 based <sup>1</sup>	2000 based <sup>2</sup>	1990 based <sup>1</sup>	2000 based <sup>2</sup>	1990 based <sup>1</sup>	2000 based <sup>2</sup>
<b>Percent (95% confidence interval)</b>						
With a usual place to go for medical care	87.1 (86.7-87.5)	87.0 (86.5-87.4)	88.2 (87.7-88.6)	88.0 (87.6-88.5)	87.8 (87.3-88.2)	87.6 (87.1-88.0)
Failed to obtain needed care due to cost	4.5 (4.3-4.7)	4.5 (4.3-4.7)	4.7 (4.5-4.9)	4.7 (4.5-4.9)	4.7 (4.5-4.9)	4.7 (4.5-4.9)
Had influenza shot in the past year	64.3 (62.9-65.7)	64.4 (63.0-65.9)	63.0 (61.6-64.4)	63.1 (61.7-64.5)	65.6 (64.1-67.0)	65.7 (64.3-67.2)
Had pneumococcal vaccination in the past year	52.9 (51.3-54.5)	53.1 (51.5-54.7)	53.8 (52.2-55.4)	54.0 (52.4-55.6)	55.7 (54.2-57.2)	56.0 (54.5-57.5)
With obesity	21.8 (21.2-22.4)	21.8 (21.2-22.4)	23.0 (22.4-23.5)	23.0 (22.4-23.6)	23.9 (23.3-24.6)	23.9 (23.3-24.6)
Engaged in regular leisure-time physical activity	32.0 (31.3-32.7)	31.9 (31.2-32.6)	32.1 (31.3-32.8)	32.1 (31.3-32.8)	32.0 (31.2-32.8)	31.9 (31.1-32.7)
Current smoking	23.3 (22.7-23.9)	23.2 (22.5-23.8)	22.8 (22.2-23.4)	22.7 (22.1-23.3)	22.5 (21.9-23.1)	22.4 (21.7-23.0)
Had 5 or more drinks in one day at least once in the past year	19.3 (18.7-20.0)	19.2 (18.6-19.9)	20.1 (19.5-20.7)	20.0 (19.4-20.6)	19.9 (19.3-20.6)	19.9 (19.2-20.5)
Ever had HIV <sup>3</sup> test	32.2 (31.5-32.9)	32.1 (31.4-32.8)	33.3 (32.6-34.0)	33.2 (32.5-34.0)	34.5 (33.8-35.3)	34.5 (33.8-35.2)
With excellent or very good health status	68.4 (67.9-69.0)	68.3 (67.7-68.8)	68.6 (68.1-69.2)	68.4 (67.9-69.0)	67.6 (67.0-68.2)	67.4 (66.8-68.0)
With need for personal care	6.3 (5.9-6.8)	6.4 (5.9-6.9)	6.5 (6.0-7.0)	6.5 (6.0-7.0)	6.2 (5.6-6.7)	6.2 (5.7-6.7)
Serious psychological distress	2.7 (2.5-2.9)	2.7 (2.5-2.9)	3.2 (2.9-3.4)	3.2 (2.9-3.4)	3.0 (2.8-3.3)	3.0 (2.8-3.2)
Diagnosed Diabetes	5.9 (5.6-6.2)	5.9 (5.6-6.2)	6.4 (6.1-6.7)	6.4 (6.1-6.7)	6.5 (6.2-6.8)	6.5 (6.2-6.8)
Asthma episodes in the past year	40.1 (37.9-42.4)	40.0 (37.7-42.2)	43.4 (41.0-45.8)	43.2 (40.8-45.5)	42.8 (40.4-45.2)	42.6 (40.2-44.9)

<sup>1</sup>The estimates are calculated based on data with sample weights derived from the 1990 census.

<sup>2</sup>The estimates are calculated based on data with sample weights derived from the 2000 census.

<sup>3</sup>HIV is human immunodeficiency virus.