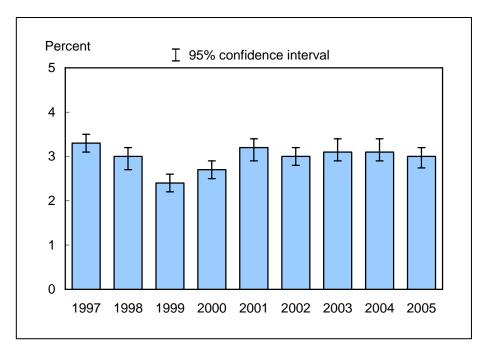


Figure 13.1. Percentage of adults aged 18 years and over who experienced serious psychological distress during the past 30 days: United States, 1997–2005



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 (13). Beginning with the 2003 data, the National Health Interview Survey (NHIS) transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000–2002 were recalculated using weights derived from the 2000 census. See "About This Release" and Table III in the Appendix for more details.

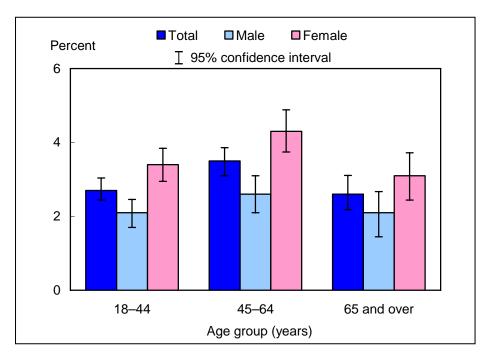
DATA SOURCE: Sample Adult Core component of the 1997–2005 NHIS. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

■ In 2005, 3.0% (95% confidence interval = 2.74–3.20%) of adults aged 18 years and over experienced serious psychological distress during the past 30 days, which was not significantly different from the 2004 estimate of 3.1%.

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, increased from 2.4% in 1999 to 3.2% in 2001, and has shown no upward or downward trend in more recent years.



Figure 13.2. Percentage of adults aged 18 years and over who experienced serious psychological distress during the past 30 days, by age group and sex: United States, 2005



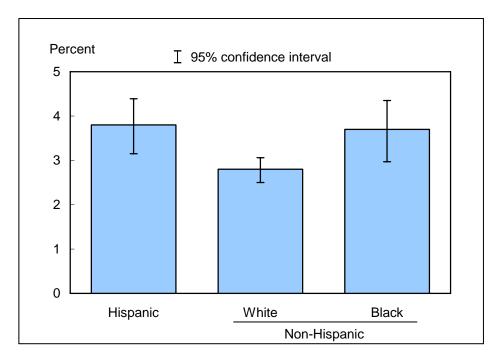
NOTES: Six psychological distress questions are included in the Sample Adult Core component. These questions ask how often a respondent experienced certain symptoms of psychological distress during the past 30 days. The response codes (0–4) of the six items for each person are summed to yield a scale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

DATA SOURCE: Sample Adult Core component of the 2005 National Health Interview Survey. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

For both sexes combined, persons aged 45– 64 years (3.5%) were more likely to have experienced serious psychological distress during the past 30 days compared with persons aged 18–44 years (2.7%) and 65 years and over (2.6%). ■ For all three age groups, women were more likely than men to have experienced serious psychological distress during the past 30 days.



Figure 13.3. Age-sex-adjusted percentage of adults aged 18 years and over who experienced serious psychological distress during the past 30 days, by race/ethnicity: United States, 2005



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 (13). 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: Sample Adult Core component of the 2005 National Health Interview Survey. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

■ The age-sex-adjusted prevalence of serious psychological distress was 3.8% for Hispanic persons, 2.8% for non-Hispanic white persons, and 3.7% for non-Hispanic black persons.

Non-Hispanic white adults were less likely than non-Hispanic black adults and Hispanic adults 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. Percentage of adults aged 18 years and over who experienced serious psychological distress during the past 30 days: United States, 1997–2005

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
2004	3.1	2.9-3.4
2005	3.0	2.74-3.20

NOTES: Beginning with the 2003 data, the National Health Interview Survey (NHIS) transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000–2002 were recalculated using weights derived from the 2000 census. See "About This Release" and Table III in the Appendix for more details.

DATA SOURCE: NHIS, 1997–2005. Data are based on household interviews of a sample of the civilian noninstitutionalized population.



Data table for figure 13.2. Percentage of adults aged 18 and over who experienced serious psychological distress during the past 30 days, by age group and sex: United States, 2005

Age and sex	Percent	95% confidence interval
18–44 years		
Total	2.7	2.44-3.04
Male	2.1	1.70-2.46
Female	3.4	2.95-3.84
45–64 years		
Total	3.5	3.10-3.86
Male	2.6	2.10-3.10
Female	4.3	3.74-4.88
65 years and over		
Total	2.6	2.18-3.11
Male	2.1	1.45-2.67
Female	3.1	2.44-3.72
18 years and over: crude ¹		
Total	3.0	2.74-3.20
Male	2.3	1.96-2.54
Female	3.6	3.31-3.97
18 years and over: age-adjusted ²		
Total	2.9	2.72-3.17
Male	2.2	1.94-2.52
Female	3.6	3.28-3.95

¹Crude estimates are presented in the figure.

²Estimates 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 SOURCE: National Health Interview Survey, 2005. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

Data table for figure 13.3. Age-sex-adjusted percentage of adults aged 18 years and over who experienced serious psychological distress during the past 30 days, by race/ethnicity: United States, 2005

Race/ethnicity	Percent ¹	95% confidence interval
Hispanic or Latino	3.8	3.15-4.39
Not Hispanic or Latino:		
White, single race	2.8	2.50-3.06
Black, single race	3.7	2.97-4.35

¹Estimates 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: National Health Interview Survey, 2005. Data are based on household interviews of a sample of the civilian noninstitutionalized population.