# Survey: Women, Nonwhites At Greatest Depression Risk

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BY LORINDA BULLOCK

FROM MORBIDITY AND MORTALITY WEEKLY REPORT

ew data from the Centers for Disease Control and Prevention reveal that nearly 1 in 10 U.S. adults met criteria for current depression. Women and nonwhites are at the great-

The CDC said that by the year 2020, de-

pression is expected to be second only to cardiovascular disease in disease burden. In 2004, depression was the third leading cause of disease burden worldwide and a leading cause of disability in high-income countries.

The CDC warned that depression can ex-

acerbate chronic conditions such as arthritis, asthma, cardiovascular disease, cancer. diabetes, and obesity, all of which can contribute to increased work absenteeism, short-term disability, and decreased pro-

Using Behavioral Risk Factor Surveillance System telephone survey data from 2006 and 2008 involving 235,067 adults aged 18 and older in 45 states, the District of Columbia, Puerto Rico, and the U.S. Virgin Islands, the CDC found that 9% met criteria for current depression, including 3.4% who met criteria for major depression (MMWR 2010;59:1229-35).

The criteria for current depression were based on the Patient Health Questionnaire 8. People were considered to have major depression if for "more than half the days" they met at least five of the eight criteria, including at least one of the following: "little interest or pleasure in doing things" or "feeling down, depressed, or hopeless."

The report showed a significant difference in the prevalence of depression between men and women. Four percent of women reported major depression, compared with 2.7% of men. "The greater prevalence of depression among women is not fully understood, although potential contributors include different responses to stressful life events, genetic predisposition, and hormonal differences," the re-

Non-Hispanic blacks, Hispanics, and non-Hispanics of other races were all more likely to report major depression (4%, 4%, and 4.3%, respectively) than were non-Hispanic whites (3.1%). The re-

> searchers explained that this disparity is consistent with greater risk factors of mental illness in these populations stemming from "social and economic inequality, exposure to racism and discrimination, increased prevalence of some chronic diseases, and less access to care

and treatment for mental health and health conditions."

According to the report, increase in age reflected an increase in the prevalence of depression. The prevalence of major depression ranged from 2.8% among those aged 18-24 years to 4.6% among those aged 45-64. There was a decline to 1.6% among those older than 65.

In addition to age, factors such as socioeconomic status, amount of education, employment status, and access to health insurance played a significant role in the prevalence of depression. For example, people without health insurance also were more likely to have current de-

In addition, the report found that 22.2% of people unable to work and 9.8% of those unemployed were more likely to report major depression compared with 3% of homemakers and students, and 2% of employed individuals.

By state, North Dakota reported the lowest prevalence of current and major depression (4.18% and 1.5%, respectively) and Mississippi reported the highest prevalence for current depression (14.8%) and major depression (5.3%).

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POSTMASTER Send changes of address (with old mailing label) to CLINICAL PSYCHIATRY NEWS Circulation, 60 Columbia Rd., Bldg. B, 2<sup>nd</sup> flr.,

CLINICAL PSYCHIATRY NEWS (ISSN 0270-6644) is published monthly by Elsevier Inc., 60 Columbia Rd., Bldg. B, 2<sup>nd</sup> flr., Morristown, NJ 07960, 973-290-8200, fax 973-290-8250. Subscription price is \$109.00 per year. Periodicals postage paid at Morristown,  $N_{J}^{\dagger}$ , and additional offices.

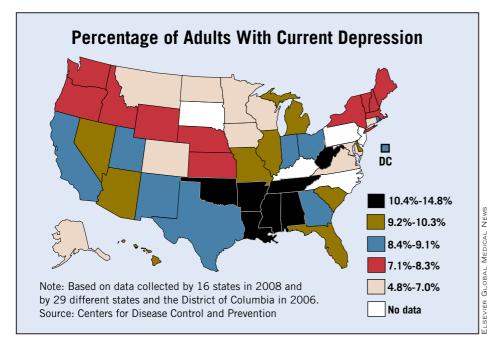
Founding Publisher: Jack O. Scher

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### Psychiatrists' Median Income Dropped 1.9% in 2009 → Psychiatrists → All specialists → All primary care \$350,000 \$300,000 \$250,000 \$200,000 \$150,000 2007 2005 2009 2006

Note: 2009 figure based on survey data for 455 psychiatrists in group practice. Source: Medical Group Management Association