Findings from the CDC Health Disparities and Inequalities Report — United States, 2011

Now, the Centers for Disease Control and Prevention (CDC) has issued the *CDC Health Disparities and Inequalities Report — United States, 2011*, which is the first in a series of regular reports that focus on selected topics that are important to CDC’s efforts to eliminate disparities.

Released as an MMWR Supplement, the report contains 22 topical essays that address disparities in health-care access, exposure to environmental hazards, mortality, morbidity, behavioral risk factors, and social determinants of selected health problems at the national level. The report provides an analysis of the recent trends and ongoing variations in health disparities and inequalities in selected social and health indicators. The data highlight the considerable and persistent gaps between the healthiest people and the least healthy. By documenting these gaps, CDC hopes to spur further action and attention to these issues at the federal, state and local levels.

**Key Findings in Preterm Births Disparities**

- Approximately one of every five infants born to non-Hispanic black mothers in 2007 was born preterm, compared with one of every eight to nine infants born to non-Hispanic white and Hispanic women.
- The 2007 preterm birth rate for non-Hispanic black infants was 59% higher than the rate for non-Hispanic white infants and 49% higher than the rate for Hispanic infants.

**What Can Be Done**

Understanding of the causes for these wide disparities in preterm risk is limited. Reported causes include differences in socioeconomic status, prenatal care, maternal risk behaviors, infection, nutrition, stress, and genetics. Multidisciplinary research into the factors influencing preterm birth is needed for developing effective intervention strategies.

CDC will accelerate its efforts to eliminate health disparities with a focus on surveillance, analysis, and reporting of disparities and the identification and application of evidence-based strategies to achieve health equity.

CDC and its partners can use the findings in this periodic report to raise awareness and understanding of groups that experience the greatest health disparities. The findings also can help motivate increased efforts to intervene at the state, tribal, and local levels to address health disparities and inequalities.
Recommended Actions to Reduce Health Disparities

1. Increase community awareness of disparities as persistent problems that represent some of the most pressing health challenges in the U.S.
2. Set priorities among disparities to be addressed at the federal, state, tribal, and local levels
3. Articulate valid reasons to expend resources to reduce and ultimately eliminate priority disparities
4. Implement the dual strategy of universal and targeted intervention strategies based on lessons learned from successes in reducing certain disparities (e.g., the virtual elimination of disparities in certain vaccination rates among children)
5. Aim to achieve a faster rate of improvement among vulnerable groups by allocating resources in proportion to need and a commitment to closing gaps in health, longevity, and quality of life

For More Information
The CDC Health Disparities and Inequalities Report – United States, 2011 is available online at www.cdc.gov/mmwr. For more information about this topic, please visit www.cdc.gov/Features/PrematureBirth/.