

# Mississippi

#### **OVERVIEW**

The Mississippi READII project is focusing on raising immunization rates among African American elderly in 19 rural Delta counties by developing educational activities and increasing access to immunization services.

#### **POPULATION DATA**

19-County Total Population: 707,000

African American Population 65 and Older: 33,000

### **COVERAGE DATA**

Influenza Immunization Rate for Population 65 and Older (Mississippi-wide)\* African American: 43% Caucasian: 69%

Pneumococcal Immunization Rate for Population 65 and Older (Mississippi-wide)\* African American: 27% Caucasian: 61%

\*Behavioral Risk Factor Surveillance System data, 1999 and 2001 combined average

### **KEY PARTNERS**

The Mississippi Department of Health is taking a leadership role in this effort. Partners include local health departments, community organizations, and providers in the following 19 Mississippi counties: Bolivar, Coahoma, Grenada, Hinds, Holmes, Humphreys, Issaquena, LeFlore, Tunica, Panola, Quitman, Sharkey, Sunflower, Tallahatchie, Tate, Yalobusha, Yazoo, Warren, Washington.

## PROJECT ACTIVITIES

The project aims to expand accessibility of immunizations and to promote the effectiveness of immunizations to the elderly population through:

- Provider education and assessment of immunization rates.
- Regional planning meetings involving all stakeholders in targeted intervention areas.
- Communication needs assessment and provider surveys to determine perceptions of the target populations and identification of immunization barriers.
- Production of influenza and pneumococcal educational materials and public service announcements.
- Increased hiring of nurses to administer vaccinations.
- Promotional events, including many during National Adult Immunization Awareness Week.