

# Country Profile | President's Malaria Initiative (PMI)

## LIBERIA

December 2006



### At a Glance: Malaria in Liberia

Population: 3 million<sup>1</sup>

Life expectancy at birth: 38 years (male),  
41 years (female)<sup>1</sup>

Population at risk of malaria: 100%<sup>2</sup>

Reported malaria cases (2002):  
Over 124,000 cases\*<sup>2</sup>

Under-5 mortality rate: 235/1000, or  
approximately 1 in 4 children<sup>3</sup>

Estimated annual malaria deaths  
in children under 5: 6,000<sup>4</sup>

\* Actual numbers of malaria cases are considered to be much higher since the majority of cases in Africa are unreported.

<sup>1</sup> CIA Fact Book

<sup>2</sup> Roll Back Malaria 2005 World Malaria Report

<sup>3</sup> UNICEF

<sup>4</sup> WHO/AFRO, WHO CHERG (2000)

### Background

Malaria is transmitted throughout Liberia and is one of the leading causes of hospitalization and death among children under age 5.

Liberia is one of eight new third-round target countries benefiting from the President's Malaria Initiative (PMI), a five-year, \$1.2 billion program led by the U.S. Agency for International Development (USAID), in conjunction with the Department of Health and Human Services (Centers for Disease Control and Prevention), the Department of State, and the White House.

### Goal

The goal of PMI is to cut malaria deaths by 50 percent in 15 countries in Africa by reaching 85 percent of the most vulnerable groups – principally pregnant women, children under 5 years of age, and persons living with HIV/AIDS – with lifesaving services, supplies, and medicines.

PMI coordinates with national malaria control programs and international partners, including the Global Fund to Fight AIDS, Tuberculosis and Malaria; the World Bank Malaria Booster Program; the Roll Back Malaria partnership; nongovernmental organizations; faith-based and community groups; and the private sector.

### Key Interventions

In support of Liberia's national malaria control program, PMI backs four key intervention strategies to prevent and treat malaria:

- Spraying with insecticides (“indoor residual spraying,” or IRS)
- Insecticide-treated mosquito nets (ITNs)
- Lifesaving drugs
- Treatment for pregnant women (“intermittent preventive treatment,” or IPT)

### Preliminary Activities to Date

- CDC and USAID plan to conduct a comprehensive malaria assessment in spring 2007.