

GRANT ANALYSIS FORM OPERATING & CAPITAL GRANT PROJECTS/PROGRAMS

Department/Division: Health/Disease Control and Prevention Division

Contact Person & Phone No: Angie Hagy, Epidemiologist, #5833

Category of Request

- New Grant
- Grant Continuation
- Change in Previously Approved Grant

Previous Council File No. 070615

Project/Program Title: Childhood Immunization Disparities Grant - Bridging the Gap in Childhood Immunizations Rates in Milwaukee

Grantor Agency: Centers for Disease Control

Grant Application Date: June, 2007

Anticipated Award Date: September 30, 2007

Please provide the following information:

1. Description of Grant Project/Program (Include Target Locations and Populations):

Even though immunizations are among the most effective and cost-effective prevention interventions available, we have yet to accomplish the Healthy People 2010 objective of having 90% of children completed their 4:3:1:3:3 immunization series. Immunization coverage rates for City of Milwaukee children are estimated to be as much as 29 percentage points lower than that of Milwaukee County (41% City versus 78% County for children 19-35 months of age for their 4:3:1:3:3 series - 4 doses of diphtheria and tetanus toxoids and acellular pertussis (DtaP) vaccine, 3 doses of inactivated poliovirus vaccine, 1 dose of measles-mumps-rubella (MMR) vaccine, 3 doses of Haemophilus influenzae type b (HIB) vaccine, and 3 doses of hepatitis B vaccine). Furthermore, a substantial immunization gap exists between races/ethnicities within the City. Based on Data from the Wisconsin Immunization Registry, the 4:3:1:3:3 immunization completion rate for African American children ages 19 to 35 months is 36% as compared to 52% for White children and 57% for Hispanic children. The specific aim of this project is to implement a set of community intervention activities to reduce immunization disparities and increase immunization rates; and to develop sustainable and transferable interventions for reducing racial disparities in immunizations.

2. Relationship to City-wide Strategic Goals and Departmental Objectives:

This grant is consistent with departmental strategic goals of reducing racial health disparities and with departmental objectives of increasing immunization completion rates.

3. Need for Grant Funds and Impact on Other Departmental Operations (Applies only to Programs):

Grant funding will allow MHD to conduct outreach to healthcare providers.

4. Results Measurement/Progress Report (Applies only to Programs):

Immunization rates for Milwaukee children by race ages 19-35 months for completion of their 4:3:1:3:3 immunization series.

5. Grant Period, Timetable and Program Phase-out Plan:

Grant period extends September 30, 2007 through September 29, 2009.

6. Provide a List of Sub grantees:

None

7. If Possible, Complete Grant Budget Form and Attach to Back.