

# 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.**

**Previous Council File No.** 051121

**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, 2006

**Anticipated Award Date:** September 30,

2006

**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 aims of this project are:

1. To implement provider education and process refinement interventions and evaluate their effectiveness in decreasing immunization errors including missed opportunities;
2. To implement parental education and case management interventions and evaluate their effectiveness in decreasing missed opportunities and delays in immunizations and increasing healthcare utilization;
3. To implement a set of community intervention activities to reduce immunization disparities and increase immunization rates;
4. 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 City-wide reminder recall, outreach to healthcare and childcare providers, and to provide medical assistance outreach.

**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, 2006 through September 29, 2008 with additional funding expected for the final 2007-2008 year.

**6. Provide a List of Subgrantees:**

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