

# GRANT ANALYSIS FORM OPERATING & CAPITAL GRANT PROJECTS/PROGRAMS

Department/Division: Health Department/Maternal Child Health

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## Category of Request

New Grant

Grant Continuation

Change in Previously Approved Grant

Previous Council File No. CCFN 210278

Previous Council File No.

Project/Program Title: Congenital Disorders Grant

Grantor Agency: Wisconsin Department of Health Services

Grant Application Date: Continuing Grant, N/A

Anticipated Award Date: July 1<sup>st</sup> 2022

Please provide the following information:

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

The overall purpose of the State Newborn Screening Program is to screen every infant born in Wisconsin for rare disorders including hypothyroidism, PKU, and hemoglobinopathies (which includes sickle cell disease) along with many other disorders recommended by the National Committee for Newborn Screening. The State Newborn Screening program uses the newest technology to identify newborns with these rare diseases. While infants are often covered by insurance, accessing and obtaining proper medical care is often difficult for families. The MHD congenital disorders public health nurse coordinator works with any infant in the State of Wisconsin who requires repeat screening, and ensures they receive appropriate care. The major activity of this grant is to assist families in accessing medical care for follow-up tests, assuring appropriate medical follow-up for affected infants, and establishing a medical home for ongoing care. In addition, this program provides education to clients and professionals about newborn screening and repeat testing. This project also assures that each client family has a medical home for their infant and has access to resources and support around medical insurance.

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

This program helps to improve the health of children, reduce infant mortality, and ensure that all children entering school are physically and mentally capable of living their best lives. All of these are departmental objectives and assist in attaining the City-wide objective of making Milwaukee a city of healthy citizens with educational opportunities.

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

This grant funds 53% of salary and fringe benefit costs for one Public Health Nurse Coordinator position. The balance of this position is funded (47%) by City allocated American Rescue Plan Act funding (RG1513811145).

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

In 2021, MHD followed up with 140 infants, screened infants 120, and case managed 35 infants with cystic fibrosis, a sickling disorder, or for Primary care follow up. A total of 5 Congenital Disorders Educational Classes and 5 Congenital Disorders Outreach events were conducted/attended in order to educate medical professionals, nursing students, and City of Milwaukee residents of the importance of Newborn Blood Screenings and its positive impact on infant health through early screening and intervention. A list of all infants who required intervention by MHD is submitted to the funder at the end of every grant year. MHD also supports families to ensure infants have health insurance, a primary healthcare provider, safe sleep, immunizations, and the ability to meet their basic needs. Without this funding the program will not continue.

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

The grant period is July 1<sup>st</sup> 2022 through June 30<sup>th</sup> 2023.

### 6. Provide a List of Subgrantees:

N/A

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