

GRANT ANALYSIS FORM

OPERATING & CAPITAL GRANT PROJECTS/PROGRAMS

Department/Division: Health/Laboratories

Contact Person & Phone No: Dr. Sedmak, #3992

Category of Request

New Grant

Grant Continuation

Change in Previously Approved Grant

Previous Council File No.

Previous Council File No.

Project/Program Title: Gorski Flu Grant
Robust T Cell Immunity to Influenza in Human Populations

Grantor Agency: The Blood Research Institute of the Blood Center of Wisconsin

Grant Application Date: January, 2004

Award Date: October, 2005

Please provide the following information:

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

This is a five-year, multi-disciplinary, multi-site study of how the immune system responds to a virus traveling through the population. See attached letter.

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

The grant will add significant insight and understanding into one of the major communicable diseases experienced annually in Milwaukee, influenza. The data generated by the grant will ultimately provide a model of the spread of influenza and of how the immune system responds to the virus.

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

Grant funds will defray the cost of supplies for running the tests. The workload for the grant will have minimal impact on the workload in the virology section. Tests will be done on serum provided by the Blood Center of Wisconsin for \$50 per test.

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

The laboratory will perform approximately 250 influenza antibody tests per year for 5 years. Tabulated results will appear annually in the Virology Section of the annual report. Historical influenza lab data will also be provided to the Blood Center for statistical analysis.

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

September 30, 2004 - September 29, 2009

6. Provide a List of Subgrantees:

N/A

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