

## **Elective Description**

Campus: Southeast Campus (Fargo)Department: PediatricsElective Title: Pediatric Infectious DiseasesCourse Number: PED 9208

Location of Elective: Sanford Children's Hospital & Medical Group - Fargo, ND

Preceptor(s): Aileen Aldrich, MD & Clifford Mauriello, MD

Period(s) offered: All Course prerequisites:

Number of students per period: 1 Revised Curriculum Phase(s): 2 & 3

**Purpose:** Learn how to evaluate a child with a suspected infectious syndrome or immunodeficiency.

## **Objectives:** Following successful completion of this elective, the <u>student</u> will be able to:

- 1. Demonstrate the ability to perform an appropriate history and physical exam of the pediatric patient with an infectious disease and/or immune disorder
- 2. Demonstrate the ability to formulate an appropriate diagnostic evaluation and management plan of the pediatric patient with an infectious disease and/or immunological disorder.

## **Instructional Activities:** During this elective, the student will be involved in/experience:

- 1. The work-up and follow-up of all patients for whom a pediatric infectious disease consult is requested.
- 2. The work-up and follow-up of ambulatory pediatric infectious disease patients, including Travel Clinic.
- 3. Daily morning and afternoon hospital rounds with the pediatric infectious disease consultant.
- 4. Microbiology mini-rotation and intermittent microbiology lab rounds to review slides and positive cultures from infectious disease patients.
- 5. The performance of spinal taps and office-based incision and drainage procedures, if applicable, under the direct supervision of the pediatric infectious disease consultant.
- 6. The presentation of pediatric infectious disease patients at conference or Pediatric Grand Rounds.
- 7. Discussion with the preceptor of assigned readings.
- 8. There will be no on-call duties during this rotation.

## **Criteria for Grading**: During and following this elective, the <u>preceptor</u> will:

- 1. Assess by observation the student's competency in the initial evaluation of a pediatric infectious diseases patient.
- 2. Assess by observation the student's competency in evaluation of initiation of appropriate treatment.
- 3. Assess by observation the student's competency in evaluating and presenting cases of children who may have an infection and/or immune system disorder
- 4. Assess timeliness and professional behavior.
- 5. Utilize the standardized UNDSMHS senior elective evaluation form.