

PEDIATRIC INTENSIVE CARE UNIT (CHILDREN'S)

Contact: Mohan Mysore, M.D. (955-4227)

When to contact: One month prior

Preceptors: George Reynolds, M.D.; Mohan Mysore, M.D., Jeff DeMare, M.D.; Jayesh Thakker, M.D.; Andrew MacFadyen, M.D.; Ed Truemper, M.D.; Susan Day, M.D.

Where to meet: Arrive early enough the first day to round and present patients at 8:00 A.M.

Purpose:

In this rotation, the resident participates in the care of critically ill pediatric patients.

Objectives:

1. The resident will manage the assigned PICU patient under the supervision of the PICU attending physician.
2. The resident will attend all inpatient rounds, core content lectures, pediatric-cardiac catheterization conference, and other didactic sessions.
3. The resident will demonstrate mastery of specific clinical competencies.
4. The resident will complete the on-line end-of-rotation assessment.

Methods:

Residents are assigned patients whom they will follow throughout their PICU stay, managing their care under the supervision of the intensivists. Patients represent the full range of pediatric critical care. Diagnoses include sepsis, shock, respiratory failure, status epilepticus and status asthmaticus. In addition, the resident will be involved in the post-operative management of complex post-operative cases including congenital heart disease, general pediatric surgery, pediatric neurosurgery, and pediatric orthopedic surgery. The pediatric ICU at Children's Hospital is a 17 bed facility and cares for patients from 0-21 years of age.

Implementation:

Daily teaching conferences taught by the faculty will stress practical hands-on care. The primary goal of the rotation is to help the resident integrate his/her understanding of physiology with the bedside care of the critically ill child.

Evaluation:

1. The attending staff physician will complete the evaluation report of the resident.
2. The course director will review admission histories and physicals, daily progress notes, and procedures that the resident completes during the rotation.