

Advanced Clinical Pharmacy Clerkship PHP 592, PHP 593 or PHC 594 Pharmacotherapy Track Pediatric Rotations 2003-2004

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All pediatric rotations will take place at Hasbro Children's Hospital. As part of Lifespan and Rhode Island Hospital, Hasbro is a tertiary care children's hospital with 100 certified inpatient beds and 20 intensive care beds. Admissions are typical of those in a community pediatric institution, along with numerous specialty services such as hematology/oncology, neurology, and cardiothoracic surgery.

General Pediatrics Rotation Description

This 5-week general pediatric clerkship rotation will introduce PharmD students to common pediatric medical disease states and therapies, as well as pediatric dosing and pharmacokinetic monitoring. Students will attend daily rounds with their assigned medical team to develop a better understanding of their patients. Patient profiles will be maintained for each patient followed by the students in order to help facilitate pharmacotherapy case discussion sessions with the preceptor. Other rotation requirements include journal club, formal oral case presentation with supporting primary literature, SOAP-format cases, and written drug information questions. Students are also expected to attend daily pediatric resident conferences and weekly pediatrics grand rounds.

Pediatric Intensive Care Rotation Description

After previous completion of either a general pediatrics and/or adult intensive care rotation(s), a PharmD student may participate in this 5-week pediatric intensive care clerkship rotation. During this rotation, students will participate in daily rounds with the pediatric critical care service and focus on pediatric critical care issues. Critical care topics will be emphasized, including sedation/analgesia, cardiovascular disorders, neurological disorders, and trauma management. Nutritional management, infectious disease, and renal/hepatic dosing will be included as well. Rotation requirements include journal club, formal oral case presentation with supporting primary literature, SOAP-format cases, and written drug information questions. Students are also expected to attend daily pediatric resident conferences and weekly pediatrics grand rounds.