

**BCC 7140** 

# **Pediatrics Clerkship**

2013-2014

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## **Instructors**

## **Education Director**

#### Dr. Harold Bland

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College of Medicine

Sarasota Regional Campus

201 Cocoanut Ave Sarasota, FL, 34236

**Phone**: 941-316-8120

Email: <u>harold.bland@med.fsu.edu</u>

# **Clerkship Directors**

Campus	Director
Daytona	Dr. Michael Bell
Ft. Pierce	Dr. Michael Jampol
Orlando	Dr. Joan Meek
Pensacola	Dr. Michelle Grier-Hall and
	Dr. Robert Wilson
Sarasota	Dr. Cynthia Samra
Tallahassee	Dr. Caulley Soto
Immokalee	Dr. Jerry Williamson

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Dear M-3 Student:

Welcome to Pediatrics! The entire pediatric team is very excited about having you with us over the next six weeks. The Pediatric Team includes your Regional-Campus Clerkship Director, your outpatient pediatric clerkship faculty member, the pediatricians and pediatric residents that you may work with on the inpatient rotation, and the Education Director for Pediatrics. We hope that you will fully enjoy your time with us, whether or not you find pediatrics to be your ultimate career choice.

Pediatrics is the only specialty in which one may see, at one extreme, a 500 gram premature infant, and at the other extreme, a 136kg (300 pound) football player for a sports physical exam. As is true in all of medicine, you will need to understand the pathophysiological basis of disease. However, in Pediatrics you also must understand the interaction between the disease and the child's developmental milestones and psychosocial processes. There will always be MUCH TO LEARN. Multiple resources are available electronically, and there are suggested textbooks and review texts that you may be interested in reviewing.

Please don't hesitate to challenge any of us with questions. There is no such thing as a stupid question. Take the opportunity to ask your questions. Get involved and work hard. But, most of all, ENJOY THE KIDS!! They are terrific......and fun.

If there is anything any of us can do for you while you are on service, please don't hesitate to let us know. For a routine matter, you should first contact your pediatric faculty member. If something more urgent arises, please contact your onsite clerkship director. I am always willing to talk with you about any of your experiences or concerns regarding the pediatric clerkship. I will also be happy to talk with anyone about careers in Pediatrics and Pediatric Residency Programs. My phone number is (941) 316-8120. My e-mail address is <a href="mailto:harold.bland@med.fsu.edu">harold.bland@med.fsu.edu</a>.

I hope that you will have fun learning with and from the kids.

Sincerely,

Harold Bland, MD

Harold Bland, M.D.

Education Director, Pediatrics

#### **Course Overview**

#### Definition of a Pediatrician

**Pediatrician** describes a medical specialist who deals with the diseases of and prevention and promotion of health in infants, children (hereafter used to include infants, children, and adolescents) and adolescents. Pediatrics involves recognition of normal and abnormal mental and physical development as well as the diagnosis and management of acute and chronic problems.

Pediatrics is a discipline that deals with biological, social, and environmental influences on the developing child and with the impact of disease and dysfunction on development. Children differ from adults anatomically, physiologically, immunologically, psychologically, developmentally, and metabolically. The pediatrician understands this constantly changing functional status of his/her patient's incident to growth and development, and the consequent changing standards of "normal" for age.

A pediatrician is able to define accurately the child's health status, collaborate with other professionals and with parents to formulate management plans as needed, and act as a consultant to others in the problems and diseases of children. In turn, he/she knows when and how to use pediatric sub-specialists and other consultants. In so doing, he/she knows what to anticipate and is prepared personally to guide further management in concert with the consultant. He/she has the knowledge and skills to recognize and to react appropriately to life threatening situations in children.

#### Clerkship Description

Pediatrics is a six-week clinical clerkship that encompasses both outpatient and inpatient responsibilities. Each student will spend four of the six weeks with a general pediatrician in his/her office. The student will work one-on-one with this pediatrician, and learn how to obtain pediatric histories and perform physical examinations on children of various ages. The student will also become proficient in giving anticipatory guidance to children and their families. Each pediatrician will orient the student to his/her office, and it is important that the student understand the expectations of this faculty member.

Students at each regional campus will spend two weeks on the inpatient service. Students in Orlando and Pensacola will work with the Pediatric Residency programs for their inpatient experience, and will function as part of the "Pediatric Team". Students at the other regional campuses will work with Pediatric Hospitalists during their inpatient rotation. Any student assigned to a rural track site for his/her outpatient pediatric experience will spend the two-week inpatient portion at one of the six main regional campus sites.

Clerkship directors at the regional campuses meet on a weekly basis with each student for case-presentations, discussion of weekly computer case assignments and special topics, and discussion of case-related ethical issues. Students assigned to Marianna will teleconference each week with Dr. Caulley Soto, the Tallahassee Pediatric Clerkship Director. This teleconference will allow you to interact with the Tallahassee students during their weekly meeting. Students who may be doing outpatient pediatrics in Immokalee will teleconference each week with the Clerkship Director at your assigned Regional Campus. For any student assigned to Marianna or to Immokalee, it is your responsibility

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to contact the appropriate Clerkship Director to schedule the weekly teleconference sessions.

Each student will be observed at least once in patient interactions by the Clerkship Director. The Education Director of Pediatrics will assign the final grade based upon faculty evaluations, clerkship director evaluation of your performance in the weekly clerkship meetings, and performance on the NBME Clinical Subject Exam in Pediatrics.

#### **Outpatient Service**

You will be working with a carefully selected pediatrician in his or her office, and will spend four days per week with this individual. The physician will orient you on the first day to the office practice, and introduce you to the other staff members. If your faculty member makes hospital rounds, you are expected to round with him/her. You will care for infants in the normal newborn nursery, and see patients in the office daily. You should do at least one extensive workup per day on a patient that you have no information on, including the write-up of the full history and physical examination, and should see a minimum of five or six patients per day for which you have been given the previous history and known medical problems. You will obtain the history, examine the patient, and report your findings to your attending physician. At the end of the day, or at some other designated time, you should sit down with your attending and discuss in detail some of the patients that you have seen. On one afternoon per week, the clerkship director at your campus will meet with you to talk about some of your experiences and to discuss the CLIPP Cases that have been assigned. Please remember to record electronically in E\*Value all of your patient encounters and procedures so that we can assure that you receive the needed experiences. It is expected that at least 2/3 of your patient encounters will involve moderate or full participation.

There will be a mid-rotation feedback session with your faculty member in which your strengths and weaknesses will be discussed. Any areas that need improvement will be brought to your attention at this meeting.

As in all third year rotations, one-half day each week is spent at the student's Doctoring 3 longitudinal clinical experience, and one-half day per week (Wednesday afternoon) is devoted to the Doctoring 3 didactic sessions.

# Inpatient Service

You will be working with an attending physician and perhaps resident physicians as well. You will be caring for hospitalized children, and will learn how to manage the child and deal with the family stresses of having a child in the hospital environment. You are expected to attend morning report, round on your patients early in the day (before the attending), present your patients to the attending during attending rounds, and attend any Grand Rounds or noon conferences that may be scheduled. You are expected to do a comprehensive work-up on one new patient per day, and should follow at least 2 or 3 other patients each day if the patient numbers are sufficient. You will follow your patients daily until they are discharged or until you are off service. You are expected to do an independent patient work-up, i.e., you will take the history and perform the physical exam before talking to anyone who may have already seen the child. This work-up should be complete, and will require extensive time to perform and write-up.

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It is very likely that you may work with sub-specialist consultants on your patients. Take advantage of these learning opportunities. In certain hospital environments, you may be caring for infants in the newborn nursery as well as children on the pediatric floor. If so, you should take the advantage to learn how to teach baby-care to the mother while she is hospitalized.

You will have call while on the inpatient service, but you will not sleep in the hospital overnight. Your call will likely end by 10 pm unless there is a patient to admit. You will be on call one night each of the two weeks of your inpatient rotation, and will also take call on either the Saturday or Sunday of the weekend separating the two weeks of the rotation. Please speak with your attending about further details of the call. You will be told who you are on call with. Please make certain that you let that individual know how to reach you so that you will not miss out on important learning experiences. You are not to leave the hospital without letting your attending know and receiving permission to do so.

You will likely be asked to present a PowerPoint presentation to your inpatient faculty during the last week of your inpatient rotation. This will be on a topic that is agreed upon between you and your attending faculty member. This will be a 10-15 minute presentation. Take some extra time to get to know the children and their families. Playing games with the children can help to establish comfortable relationships.

You will have weekly scheduled meetings with your clerkship director, and you are required to attend your longitudinal clinic and Doctoring 3 sessions.

On both the outpatient and the inpatient services, students will adhere to the ACGME rules regarding the workweek, which include working no more than 80 hours per week, no more than 24 hours continuously, except an additional 6 hours may be added to the 24 to perform wrap-up duties, and have at least one of every 7 days completely off from educational activities.

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#### Minimum Required Cases for Pediatrics

The listed conditions/diseases reflect what students are encountering on their pediatric clerkship rotations. These conditions are what any student in a core pediatric clerkship in any medical school would be expected to encounter.

ADHD
Asthma
Breast-feeding problems and counseling of breast-
feeding mothers
Care of the "well" newborn (In hospital)
Cough (Acute and Chronic)
Diabetes (Type I and/or Type II)
Fever
Growth problems, including Failure to Thrive (FTT)
Minor trauma
Neonatal jaundice
Otitis media
Pneumonia/Other pulmonary infections
Routine health care maintenance with age-
appropriate anticipatory guidance
Sepsis/meningitis/cellulitis
UTI

These encounters are monitored by the Clerkship Directors through the E\*Value data entries. If it becomes apparent to a Clerkship Director that a student has not had exposure to the expected patient encounters, every effort will be made to specifically select the required patients for that student to see. If these opportunities for specific patient encounters do not occur, the student will be exposed to the experiences secondarily through reading assignments, completion of CLIPP Cases, or discussion with clerkship faculty.

There is a CD ROM on breastfeeding produced by the American Academy of Pediatrics. This has been placed on Blackboard so that each of you may access it directly. The viewing of this module is a requirement for each student. This is a very valuable resource to use in preparing to answer questions from breastfeeding mothers.

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# Weekly Assignments

Week 1		Week 2	
CASE # 1	Prenatal and Newborn Visits	Module on	Breastfeeding
		Blackboard	
CASE #2	Infant well child visit (2, 6, and 9	CASE #7	Newborn with respiratory
	months)		distress
CASE #3	3 year old well child visit	CASE #8	6 day old with jaundice
CASE #4	8 year old well child check	CASE #9	2 week old with lethargy
CASE #5	16 year old girl's health maintenance visit	CASE #10	Infant with fever
CASE #6	16 year old boy's pre sports physical	CASE #11	5-year-old with fever and
			adenopathy
		CASE #12	10 month old with cough
		ı	
Week 3		Week 4	
CASE #13	6 year old with chronic cough	CASE #19	16 month old with first seizure
CASE #14	18 month old with congestion	CASE #20	7 year old with a headache
CASE #15	6 week old with vomiting	CASE #21	6 year old with a rash
CASE #16	7 year old with abdominal pain	CASE #22	16 year old girl with abdominal pain
	and vomiting		
CASE #17	3 year old refusing to walk	CASE #23	11 year old girl with lethargy and
			fever
CASE #18	2 week old with poor weight gain	CASE #24	2 year old with altered mental status
		·	
Week 5		Week 6	
CASE #25	2 month old with apnea		review for NBME subject exam (aka,
		"Shelf Exam"	")
CASE #26	9 week old not gaining weight		
CASE #27	8 year old with abdominal pain		
CASE #28	18 month old with developmental delay		
CASE #29	Infant with hypotonia		
CASE #30	2 year old with sickle cell disease		
CASE #31	5 year old with puffy eyes		

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# **Electronic and Reading Resources**

Each student will be utilizing the CLIPP curriculum which is a national curriculum sponsored by the Committee on Medical Student Education in Pediatrics (COMSEP). CLIPP stands for computer learning in pediatric programs. Each student must register individually by going to www.med-u.org and receiving a password. This password will allow you access to the pediatric cases. There have been a total of 31 cases developed, and these cases have been chosen to represent the curriculum that most medical schools feel ought to be taught in a third-year pediatric clerkship. The cases vary in length, but most will require between 60-90 minutes to complete conscientiously. You will be assigned six of these cases per week, so that the final week of your clerkship can be reserved for review time to study for the NBME Subject Exam in Pediatrics. There will be weekly quizzes over the CLIPP cases.

There is a CD ROM on breastfeeding produced by the American Academy of Pediatrics. This has been placed on Blackboard so that each of you may access it directly. The viewing of this module is a requirement for each student. This is a very valuable resource to use in preparing to answer questions from breastfeeding mothers.

There are no required textbooks or required readings, but the following are good resources:

Pediatric Clerkship Guide, 2<sup>nd</sup> Edition (Jerold C. Woodhead)

Mosby, St. Louis, 2008

Pediatrics for Medical Students, 2<sup>nd</sup> Edition (Bernstein and Shelov)

Lippincott Williams and Wilkins, Baltimore, Maryland, New York, New York, and Philadelphia, Pennsylvania, 2003

Guidelines for Perinatal Care, 6th Edition

American Academy of Pediatrics and The American College of Obstetricians and Gynecologists, 2007

Bates' Guide to Physical Examination and History Taking, 9<sup>th</sup> Edition (Bickley and Szilagyi)

Chapter 18: Assessing Children: Infancy Through Adolescence

Lippincott Williams and Wilkins, Baltimore, Maryland, New York, New York, and Philadelphia, Pennsylvania, 2007

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#### Electronic Patient Log

Please conscientiously and promptly record all patient encounters, including diagnoses, patient demographics, and your extent of involvement in any visit or procedure performed on the patient.

Record any newborn encounter by entering the age as 0 weeks. If any other age is recorded, the data does not reflect the visit as a newborn visit. Please record any developmental assessments you perform as ADLs on the procedure log.

#### Weekly Clerkship Director's Meeting

You will meet weekly with your Clerkship Director, and the meeting time will be determined by the clerkship director. During these meetings, you will be expected to discuss your patient log entries, the CLIPP Computer Cases, the breast-feeding module, and any other topics that may be assigned you by your clerkship director. (*SEE REQUIRED MATERIALS*) You will be given a weekly quiz over the CLIPP Cases. You are expected to come prepared for these meetings. The scores obtained on the CLIPP quizzes are considered when a student is on the borderline between the grade of Pass and Honors. Thus, if a student scores between the 72<sup>nd</sup> and the 74<sup>th</sup> percentile on the NBME Subject Exam in Pediatrics, and she/he performs at an HONORS level clinically, strong performance on the CLIPP quizzes would help a student earn an HONORS grade. This weekly meeting is also the time to discuss with your clerkship director any concerns that you may have about how the rotation is going. He/she is your advocate, and will be most willing to help you if you let her/him know there is a problem. Please don't wait until the end of the rotation to voice concerns about how the rotation is going for you. You will have a mid-rotation feedback session in which your clerkship performance to that time will be discussed.

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## **Competencies-Objectives-Assessment**

The course objectives are designed to achieve the clinical competencies and objectives of the Florida State University College of Medicine as applied to pediatrics, as well as to incorporate the educational objectives of a third year-clinical clerkship in pediatrics as defined by the Committee on Medical Student Education in Pediatrics.

There will be six competency areas that will be implemented and specifically evaluated in the pediatric clerkship

- I. Communication Skills:
  - A. The student demonstrates proficiency in the dyad interview and interacts effectively with the patient and the caregiver
    - This will be assessed by the clerkship faculty and by the Clerkship Director in his/her observation of the student during the patient encounter observations
- II. History/Physical Exam:
  - A. The student will be able to recognize the child who is critically ill, and understand the need for immediate stabilization and hospitalization
    - 1. This will be tested through CLIPP Case discussions
  - B. Complete written H/P on Inpatient and Outpatient Rotations.
    - 1. These will be critiqued and discussed with the student by the Clerkship Director
    - 2. Student will receive model templates for reference
  - C. Oral Presentation Skills Satisfactorily Demonstrated
    - 1. Inpatient expectations-generally much more detailed-to be evaluated by clerkship faculty
    - 2. Outpatient expectations with the problem-focused visit-to be evaluated by clerkship faculty and the Clerkship Director
  - D. Student will demonstrate proficiency in the examination of children of all ages, from newborn through the adolescent-aged patient
    - 1. These skills will be evaluated by the clerkship faculty

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- III. Growth and Development:
- A. Student will interpret growth parameters to include height, weight, head circumference, and BMI.
  - 1. The student will recognize growth patterns consistent with FTT
  - 2. If paper growth charts are available, the student will accurately plot the measurements on the appropriate growth chart.
  - 3. This skill will be evaluated by clerkship faculty and the Clerkship Director
- B. Student will successfully complete the CLIPP Case that addresses growth and development
  - The Clerkship Director will evaluate by the use of the CLIPP Quiz, as well as case discussion
- IV. Anticipatory Guidance
- A. The student knows which specific topics are important to discuss at the various ages, but not the details of all of the specifics at the third-year level. These general topics should include nutritional, immunization, breast-feeding, and safety advice. The student must demonstrate the ability to utilize the HEADDS instrument when giving anticipatory guidance to the adolescent patient
  - The assessment of these competencies would be shared between the clerkship faculty and the Clerkship Director
- V. Assessment and Plan:
- A. Accurately calculate pediatric drug dosages. (The use of an electronic drug resource such as Epocrates should be encouraged, but the student should demonstrate the ability to calculate drug dosages according to the child's weight without using a PDA reference)
  - The clinical faculty will be primarily responsible for this evaluation, but the Clerkship Director may include this evaluation of the student as well
- B. The student will accurately write 3-5 prescriptions (These can be "pretend" prescriptions for practice).
  - this activity may best be taught in the weekly Clerkship Director's Meeting, but certainly encouraged by teaching faculty as well
- VI. Procedures:
- A. Working with the nursing staff, the student will observe or administer at least 1 immunization to a child
- B. Working with the nursing staff, the student will perform a complete "check-in" of the child, including vital signs

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## Learning Objectives

#### The student will:

- I. Demonstrate appropriate core knowledge of the Pediatric Patient
  - a. Describe the signs and symptoms of the common acute pediatric illnesses (as based on the COMSEP curriculum)
  - b. Describe the signs and symptoms of the common chronic pediatric illnesses (based on the COMSEP curriculum)
  - c. Be able to RECOGNIZE THE CRITICALLY ILL CHILD
- II. Participate in Pediatric Inpatient Care
  - a. Obtain and present the historical and PE findings necessary to assess the hydration status of a child
  - b. Calculate and write orders for "rescue" bolus IV fluids
  - c. Calculate and write orders for IV maintenance fluids
  - d. Calculate drug dosages for a child based on body weight
  - e. Discuss the "ABC" assessment of a critically ill or injured child
  - f. Demonstrate knowledge of how to use ORS for mild to moderate dehydration
  - g. Interpret laboratory and imaging studies
  - h. Observe the delivering of "bad news"
  - i. Recognize the readiness for newborn discharge
  - j. Participate in negotiating a discharge plan with a family
- III. Demonstrate an ability to provide age-appropriate anticipatory guidance
  - a. Identifying when a child is ill (teaching the parent to do this)
  - b. Injury prevention, including infant safe-sleep position
  - c. Nutrition
  - d. Growth and Development
  - e. Immunizations
  - f. Poisoning hazards

- g. Choking hazards
- h. Water safety and prevention of drowning
- IV. Advise mothers regarding Breast-feeding issues
  - a. Describe advantages of breast-feeding
  - b. Recognize common difficulties experienced by breastfeeding mothers
  - c. Advise how to approach the jaundiced newborn who is being breast-fed
  - d. Experience working with allied health professionals who teach breast-feeding (lactation consultants, OB nurses, nursery nurses, etc)
- V. Demonstrate the ability to assess Growth and Development
  - Accurately measure and plot OFC, height, and weight on age-appropriate standardized growth charts
  - b. Recognize normal and abnormal growth patterns, particularly FTT
  - c. Calculate the BMI and use this in the assessment for obesity
  - Demonstrate an ability to assess the following using appropriate resources:
    - i. Psychosocial development
    - ii. Language development
    - iii. Motor development
    - iv. Physical maturation, including signs of puberty (Demonstrate knowledge of the Tanner Scale)
  - e. Demonstrate an understanding of gestational age as it relates to growth and development
- VI. Perform accurate and comprehensive physical examinations:
  - a. Perform a complete newborn physical examination, to include the Ortolani and Barlow hip maneuvers, as well as assessing for the red reflex
  - b. Observe a gestational age assessment using the Ballard scale
  - Perform complete physical examinations of the infant, including hip examinations

- d. Perform complete physical examinations on toddlers
- e. Perform complete physical examinations of the school-age child, including sports-assessment physical exams
- f. Perform at least 1 physical exam on an adolescent patient that demonstrates respect for privacy and modesty, and employs a chaperone when appropriate
- g. Learn techniques for examining the infant and toddler while on mother's lap
- Look for signs of physical or sexual abuse as part of all physical examinations; Summarize the physical findings expected in the "shakenbaby" syndrome, and describe the responsibilities for reporting suspected events
- VII. Successfully conduct "dyad" interviews:
  - Student must include age-appropriate questions to the child as well as the questions to the parent or caretaker
  - b. Conduct a full adolescent interview using the HEADSS method to ask sensitive questions:
- i. The student successfully separates the patient from the parent for the HEADSS interview
- ii. The student remembers to address the issue of confidentiality with the adolescent
- ii. The student addresses the life style-choices of the adolescent (potential high-risk behaviors), including alcohol use, tobacco use, recreational drug use, and sexual behaviors. If the adolescent is engaged in high-risk behaviors, the medical student responds in a non-judgmental manner
- v. The medical student will specifically ask the adolescent about any suicidal thoughts
  - VIII. Demonstrate professionalism in relating to children, families, faculty, and staff
    - a. Self-analyze to become aware of personal biases or prejudices
    - b. Respect cultural differences observed in varying patient populations
    - c. Observe rules of privacy and confidentiality

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#### **Policies**

#### Americans with Disabilities Act

Candidates for the M.D. degree must be able to fully and promptly perform the essential functions in each of the following categories: Observation, Communication, Motor, Intellectual, and Behavioral/Social. However, it is recognized that degrees of ability vary widely between individuals. Individuals are encouraged to discuss their disabilities with the College of Medicine's Director of Student Counseling Services and the FSU Student Disability Resource Center to determine whether they might be eligible to receive accommodations needed in order to train and function effectively as a physician. The Florida State University College of Medicine is committed to enabling its students by any reasonable means or accommodations to complete the course of study leading to the medical degree.

#### The Office of Student Counseling Services

Medical Science Research Building G146

Phone: (850) 645-8256Fax: (850) 645-9452

This syllabus and other class materials are available in alternative format upon request. For more information about services available to FSU students with disabilities, contact the:

Student Disability Resource Center 97 Woodward Avenue, South Florida State University Tallahassee, FL 32306-4167 Voice: (850) 644-9566

TDD: (850) 644-8504 <u>sdrc@admin.fsu.edu</u>

http://www.fsu.edu/~staffair/dean/StudentDisability

#### Academic Honor Code

The Florida State University Academic Honor Policy outlines the University's expectations for the integrity of students' academic work, the procedures for resolving alleged violations of those expectations, and the rights and responsibilities of students and faculty members throughout the process. (Florida State University Academic Honor Policy)

## Attendance Policy

The College of Medicine has detailed attendance policies as they relate to each cohort and events that conflict with course schedules. **See page 30** of *FSUCOM Student Handbook* for details of attendance policy, notice of absences and remediation.

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#### **Library Policy**

The <u>COM Maguire Medical Library</u> is primarily a digital library that is available 24/7 through secure Internet access. Library resources that support this course are available under "Course Pages" on the library website. In addition, many of the point-of-care resources are available for full download to mobile data devices. Upon student request, items not found in the library collection may be borrowed through interlibrary loan.

# **Required Resources**

Each student will be utilizing the CLIPP curriculum which is a national curriculum sponsored by the Committee on Medical Student Education in Pediatrics (COMSEP). CLIPP stands for computer learning in pediatric programs. Each student must register individually by going to www.med-u.org and receiving a password. This password will allow you access to the pediatric cases. There have been a total of 31cases developed, and these cases have been chosen to represent the curriculum that most medical schools feel ought to be taught in a third-year pediatric clerkship. The cases vary in length, but most will require between 1and1/2 to 2 hours to complete conscientiously. You will be assigned six of these cases per week, so that the final week of your clerkship can be reserved for review time to study for the NBME Clinical Subject Exam in Pediatrics. There will be weekly quizzes over the CLIPP cases.

# **Suggested Resources**

Pediatric Clerkship Guide, 2<sup>nd</sup> Edition (Jerold C. Woodhead) Mosby, St. Louis, 2008

<u>Pediatrics for Medical Students</u>, 2<sup>nd</sup> Edition (Bernstein and Shelov) Lippincott Williams and Wilkins, Baltimore, Maryland, New York, New York, and Philadelphia, Pennsylvania, 2003

<u>Guidelines for Perinatal Care</u>, 6th Edition, American Academy of Pediatrics and The American College of Obstetricians and Gynecologists, 2007

<u>Bates' Guide to Physical Examination and History Taking</u>, 9<sup>th</sup> Edition (Bickley and Szilagyi) Chapter 18: Assessing Children: Infancy Through Adolescence, Lippincott Williams and Wilkins, Baltimore, Maryland, New York, New York, and Philadelphia, Pennsylvania, 2007

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# **Grading**

The standardized clerkship policy can be found on the Office of Medical Education website and by Clicking Here.

#### **Evaluation**

Your evaluation will be based on your performance in the physician's office and on the inpatient rotation, your knowledge base when discussing cases with your pediatric faculty, your interactions with the physician's office staff and nursing staff, your interactions with the patients and their families, and for students in Orlando and Pensacola, your interactions with the Pediatric Resident team. You will be evaluated by your primary outpatient and inpatient clerkship faculty member and by the Clerkship Director at your site. In addition, you will take the NBME clinical subject exam in pediatrics at the end of the rotation. You will also have weekly quizzes based upon the CLIPP Cases. Your performance on these quizzes may help you if you are on the borderline between receiving a grade of HONORS versus PASS because of not scoring quite high enough on the exam. If your average score on these tests is 90% or higher, your grade may be elevated to an HONORS. At the end of the rotation, you will be asked by your Clerkship Director to evaluate your experience on the clerkship, and this feedback is very important in helping to improve the rotation. The details of the grading requirements are included in this document. There are no quotas. It is possible for everyone to earn Honors, but this is unlikely. Your final grade is assigned by the Education Director for Pediatrics, and is based on all of the above mentioned data.

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