

SURFSTYL



- Tell us a little bit about yourself?
- What made you interested in medicine? Any areas

you are interested in?

 Tell us something that you are better at than anyone you know or something about you most people do not know.



- Welcome to Peds Dr. Carlson, Chair of Pediatrics
- Introduction to Population Science and Policy in Peds Dr. Volle, Education Director of PSP and Pediatrician
- Clerkship Essentials Kelly Pickrell, Nurse Educator/Keela Gibbs, Coordinator
- How to Succeed Dr. Unal, Clerkship Director
- Tour of Clinical Areas



PEDIATRIC GOAL & OBJECTIVES

Goal: Students will have the basic skills, attitudes, and knowledge to safely and compassionately care for children.

Objectives:

Goals

Objectives

- Gain basic knowledge of growth and development (physical, physiologic and psychosocial) and of its clinical application from birth through adolescence.
- ✓ Demonstrate the knowledge necessary for the diagnosis and initial management of common pediatric acute and chronic illnesses.
- ✓ Analyze the approach of pediatricians to the health care of children and adolescents.
- ✓ Evaluate the influence of family, community and society on the child in health and disease.
- V Develop communication skills that will facilitate the clinical interaction with children, adolescents and their families and thus ensure that complete, accurate data are obtained.
- ✓ Demonstrate competency in the physical examination of infants, children and adolescents.
- ✓ Demonstrate clinical problem-solving skills.
- ✓ Develop strategies for health promotion as well as disease and injury prevention.
- ✓ Develop the attitudes and professional behaviors appropriate for clinical practice.
- *The Goal and Objectives are based on the current COMSEP (The Council on Medical Student Education In Pediatrics) Curriculum outline*

When it's your first day at the Pediatric department



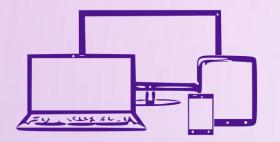
Orientation Material:

STUDENT DROPBOX

HTTPS://WWW.DROPBOX.COM/HOME

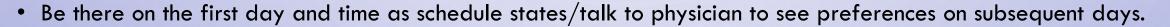
- PDF 2024-2025 Pediatric Residents.pdf
- Clerkship how to succeed 2024-25-.pdf
- Dr. Chaudhary Award Criteria 2024.pdf
- Epic Setup Instructions.pdf
- Faculty E-mail List FY 24-25.pdf
- POF H+P rubric.pdf
- POF On the Fly-Instructions for how to assign to a mentor.pdf
- Pediatric Clerkship Syllabus Rev 2024-25.pdf
 Peds Clerkship Orientation-20230130 1500-1.mp4
 PSP in Practice Pediatrics Clerkship-Dr. Volle.pdf
 SOAP note example.pdf
 The Pediatric Nerd.pdf
 Y3 Peds Orientation Powerpoint 24-25.pdf
- <u>Student User Guides</u> for each specialty area in which you are assigned that may also include additional PowerPoint Presentations and articles that faculty would like you to use to prepare.





SCHEDULES

- Your own personalized schedule has been placed on Google calendar.
- In addition to your own schedule, you will also pull up the Pediatric Clerkship calendar which houses educational opportunities for all to see.
- Everyone is paired with a small team of physicians and residents in some cases.
 - Each student will have both inpatient and outpatient experiences.
 - All schedules are a little different. They are based on physician schedules.
 - No weekends are scheduled, and will be reserved for make-up time.



- Even if a patient is not scheduled until later in the day, or if there are no patients scheduled at all, you are still
 <u>REQUIRED</u> to attend clinic when you are scheduled. Your preceptor will have other education opportunities
 available for you (i.e. case discussions, journal articles, reviewing imaging, etc.).
- If for some reason a clinic is cancelled and your preceptor is unavailable, please notify Keela as soon as possible, she will try to find another clinic for you to attend.

EXPLAIN ABBREVIATIONS FOR CJV/MOB/ ST. JOHN'S CHILDREN'S HOSPITAL/WCC REMIND STUDENTS ABOUT SICK CLINIC (DR. BATTERMAN)



ABSENCE INFORMATION

- Call/Text Dr. Unal prior to 7 am if you are ill or need to be absent. Let the clerkship know of your illness first, and they will make the determination if employee health needs to be notified.
- If you need to be dismissed from clerkship activities, you are <u>REQUIRED</u> to contact either Keela or Kelly.
- All absences are reported to the office of student affairs Report all absences / time off request via the link on the Y3 webpage/forms here: https://www.siumed.edu/oec/webform/time-request-form.html

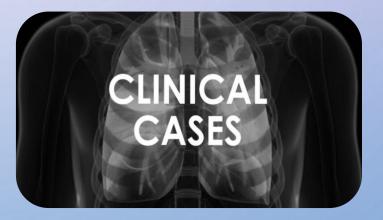


Brown Bag Lunch Talks

- Scheduled 1 hour in-person sessions posted to your Google Calendar each week of the clerkship just for the medical students.
 - Attendance is highly encouraged.
 Feel free to bring your lunch.
- Dr. Unal/Dr. Miller will lead some potential discussion topics:
 - The Game of Jeopardy!
 - Case Discussions
 - Debriefing
 - Population Science & Policy







EDUCATIONAL SESSIONS

□ <u>Grand Rounds</u> – Thursday 8:00a-9:00a

- Encouraged to attend
- Posted on your Google calendar
- Topic will be emailed to you prior

Resident Rounds – Mon., Wed., & Fri. 8:00a-8:30a

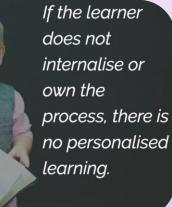
- Encouraged to attend should your schedule allow
- Posted on your Google calendar
- Residents present on varying topics

Morbidity & Mortality Conferences (aka M&M)- on the last Monday of the month from 8:00a-9:00a

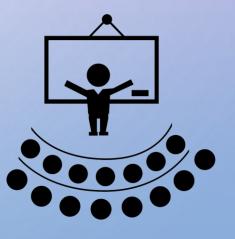
- Posted to your Google calendar
- Services within the Department of Peds present

Pediatric Journal Club- on the 3rd Tuesday of the month from 8:00a-9:00a

- Article will be e-mailed prior
- Posted to your Google calendar
- Faculty and Residents are in attendance



DEMAND EVIDENCE AND THINK CRITICALLY





'MUST-SEE' PATIENTS

Respiratory complaint/distress (participate)

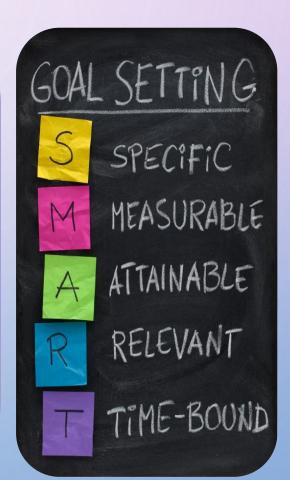
- □ GI complaint e.g. constipation (participate)
- Skin complaint e.g. rashes/jaundice (participate)
- □ Well-child exam (participate)
- Development screening assessment (perform)
- Review immunization schedule (perform)
- Pediatric ENT exam (perform)
- □ Reflex testing (perform)

Students to record 'Must-See' Patients/Experiences on E-pad



MID-CLERKSHIP MEETING

- Areas of Strengths/Areas of Improvements
- Areas of Interest
- You will be asked if you have observed any of the Pediatric 'Must-See' Patients thus far.
- You will be asked to reflect on where and how the Medical Humanities have come up throughout your clerkship.
- Any questions, comments, concerns to better your clerkship experience.



You're Halfway There



DOCUMENTATION OPPORTUNITIES



- Writing H&P's and Progress Notes on your patient is good 'medicine'!
- Discuss documentation opportunities with your preceptors. This will mainly occur on your inpatient rotations using EPIC, although can be done in Touchworks or even a word document for you to receive feedback.
- We ask that you provide a copy to Kelly (either a hard copy or e-mail a copy using the words encrypt in the subject line) of 2 written H&P's/Soaps written by <u>YOU</u> for your clerkship file. (2 max in any combo.)
- Growth charts are unique to pediatric patients. It would be beneficial to practice this skill.
- Link for Documentation Support: <u>http://www.siumed.edu/oec/ehr-resources-years-3-4.html</u>
- Any issues with EHR should be directed to:
 - SIU Touchworks Matt Collins at <u>mcollins86@siumed.edu</u> / <u>(217)545-6963</u> or <u>the 24-hour Help Desk at (217)545-HELP</u>
 - St. John's EPIC Support- call (217)544-6464 ext. 20-67455 or HELP Desk at (217)544-6464 ext. 20-44980



SIU E-PAD MYPROGRESS <u>HTTPS://SIUMED.EPADS.MKMAPPS.COM/#/</u>

- SIU E-pad MyProgress is the platform implemented to attain "On The Fly" feedback in the third year as well as many of the forms you utilize (i.e. Must See and Summative Evaluations).
- Use the following link to access documentation for preparing the app: https://www.siumed.edu/oec/myprogress-help-documents
 - Once forms have deployed, should you have any issues, please send a screenshot to <u>myprogresshelp@siumed.edu</u>

Click here for	single sign on with your university
	D Single n-On
	OR
Sign in with y	our username and password
Sign in name	
	•
Password to	rgot your password?

Γ	Welcome to Myprogress™
	Sign In
	If you require assistance, please email your system administrator at mbuchanan@siumed.edu.

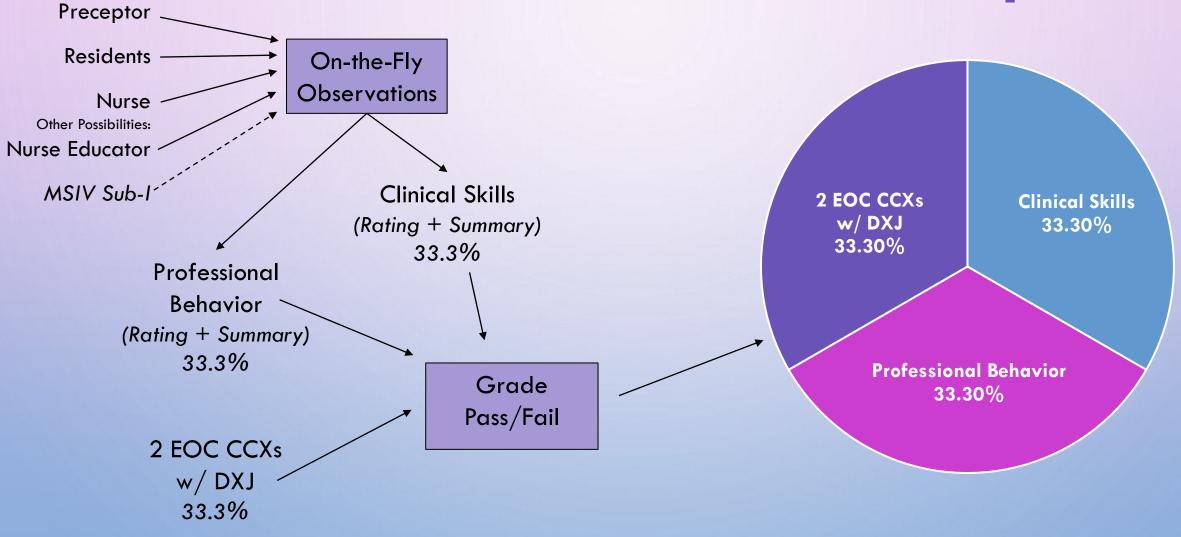


EVALUATION



- Be proactive with obtaining feedback from your preceptors using the 'On-The-Fly Observation Form'.
 **We highly encourage you to assign the OTF Evaluation to <u>ALL</u> of your
 preceptors. (Faculty e-mail list on Dropbox)**
- Preceptors are asked to complete at least one 'OTF' once a week.
- Your summative evaluation will be written by the Clerkship Director based on your 'OTF's' and submitted in MyProgress within 6 weeks of completing the clerkship. We will send you an e-mail when it will be available for you to review.
- Student performance is evaluated as meets expectations or does not meet and the clerkship team will
 determine your final assessment based on, clinical skills, professionalism, CCX scores and the
 feedback you have received.

Summative Evaluation Map



EVALUATION FORM

HTTPS://SIUMED.EPADS.MKMAPPS.COM/#/

On-the-Fly Coaching Notes

Select Clerkship Below

Select option

* Mandatory

STUDENTS : If you are going to email this form to an observer, you may use this space to make a few notes on your experience today to aid the observer when he/she completes the form at a later time.

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Observer Coaching Notes

Please tell the story of something you've observed about your student's performance...

In telling your story, consider what your clinical interactions with the student have been like. What verbal feedback did you give them as you worked together or at the end of the day? What else have you noticed about the student's behavior, strengths, and areas for improvement as a junior member of the care team?

TYPES OF FEEDBACK TO CONSIDER

HTTPS://SIUMED.EPADS.MKMAPPS.COM/#/

Oral case presentations – Were they succinct and focused on relevant details? Was your student confident and in command of the data, with minimum notes and good eye contact?

Hx Taking – Was it accurate? Organized and efficient? Appropriately focused and symptom driven? Inclusive, without being overly general? Did the student establish rapport, use open-ended questions, listen actively, pick up non-verbal cues, and demonstrate cultural sensitivity? Did the student collect data that defined the clinical problem?

Physical examination – Was it accurate and complete? Organized and efficient? Appropriately focused and symptom driven? Inclusive and thorough, without being overly general? Did the student use correct technique? Did the student perform the mental status exam appropriately skillfully? Did the student collect sufficient data to minimize further diagnostic testing?

Clinical reasoning – Was the differential appropriately broad for H&P, avoiding premature closure and pursuit of "zebras?" Was the student able to interpret data findings independently? Did the student demonstrate clinical reasoning to support the DDX? Were his/her recommendations appropriate and plans complete and prioritized correctly?

Procedures/Skills – Were procedures/skills conducted confidently, with forward progression and anticipation of next steps? Were movements with instruments fluid and efficient? Was the student careful in tissue handling? Did the student participate effectively in informed consent?

Patient notes – Are the student's notes clearly written, complete and accurate, organized and efficient? Were notes timely. Helpful, and did they student notify you of records needing attention? Were recommendations in the notes evidence based and considerate of High Value Care?

Communication w/ patients, families, caregivers – Did the student conduct him/herself with empathy, compassion, and respect, focusing on the patient's agenda and including him/her in shared decision making? Did he/she show patience with questions and provide clear information? Did he/she introduce him/herself appropriately as a student and defer to you and/or residents as necessary?

Identification of clinical questions and investigation of knowledge gaps – Did the student independently recognize and address the need to read up on patient cases to fill personal knowledge gaps? Did he/she follow through on learning issues and bring useful knowledge back to the team? Did he/she ask clinical questions and treat patient cases as opportunities for problem-based learning?

Coachability – Give an example to show how he/she effectively (or not) recognized his/her personal limitations, participated actively in setting goals and learning, sought feedback, and/or responded to feedback to make performance improvements.

Teamwork – Give an example to show how he/she effectively (or not) communicated and collaborated with ALL members of your team, demonstrating a respectful attitude, recognized team members' information needs and worked to fill gaps, and augmented the team's daily activities and longer-term effectiveness.



'OTF' STUDENT COMMENTS

Helpful for students to provide a summary/note to preceptor in the first column. Faculty appreciate it!

Examples from students:

- "Hey Dr. Dela Cruz, Kelly Pickrell (nurse educator) suggested for us to send out these already started feedback prompts to hopefully make it easier on the preceptors. That being said, if you could fill out a couple blocks of this form based on week 1 performance I would really appreciate it. From my understanding there is no expectation to fill out the whole form, just hit on some points that were either good or bad this week. For example from Friday I know we talked about that vaccine dose that was missed and needed to be administered but also that I can work on being more linear/streamlined with my HPI presentations. Thank you and I will see you later this week!"
- "First clinical day of wellness child visits and learning the developmental milestones of pediatrics. Dictated a total of 5 notes within the first week of clerkships. Gave concise presentation of each pediatric patient encountered."
- "NICU participation, note writing, patient presentations and physical exams. I participated in daily rounds. Written progress notes and presented them in rounds."
- "Just a reminder of the day, for the morning clinic, you allowed me to see two patients on my own and practice my OCPs. This is an assignment you have for me next time we meet. For the afternoon clinic, I was paired with Dr. Fatima Tariq. I did not see a patient on my own but saw two with her. Thank you."



RIME

https://www.coursera.org/learn/clinical-skills/lecture/gtgza/03-01-what-is-rime

Reporter:

- Nearly all 3rd year students should be solid reporters
- Accurately gather and clearly communicate the clinical facts
- Requires basic skills needed to perform a H&P & the basic knowledge to know what to look for

Interpreter:

- Helping students transition from Reporter to Interpreter is a goal of the 3rd year
- Prioritize among problems identified and offer a differential dx
- Can give 3 reasonable diagnostic possibilities for new problems
- Follow-up tests provide opportunity to interpret data, requires a higher level of knowledge

Managers

- Not all students will make this transition during 3^{rd} year
- Demonstrates knowledge, confidence and judgement in deciding when to take action and propose options.
- Tailor plan to particular patient's circumstances/preferences and explain rationale for management options.

Educator

*Clerkship Director will decide at the end of the clerkship based on feedback received.





CCX EXAMS

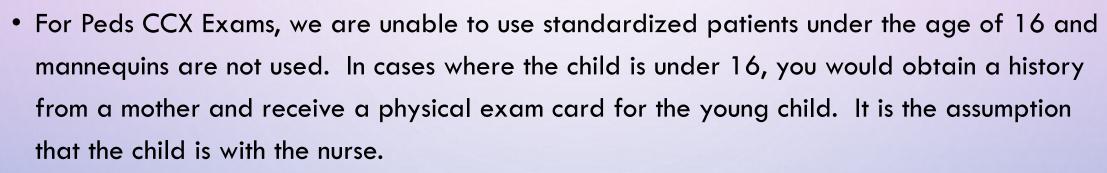


- 2 CCX cases will both include a Diagnosis Justification will occur either on the Thursday or Friday of Week 4. An exam schedule will be sent to you via e-mail and the event will be placed on your Google calendar.
- There will be a <u>**REQUIRED</u></u> 1-hour long orientation provided the day before the exam. It will be put on your Google calendar as well.</u>**
- For each case, you will have 20 minutes in the room with the standardized patient and 60 minutes to complete the computerized exam.
- You must wear your Doctoring Attire and bring your stethoscope.





CCX EXAMS



- Other cases could include a teenager accompanied with a parent.
- CCX Exams will be primarily for formative feedback. Your scores will be converted to a pass/fail. (A combined average of 60% and above is considered passing.)
- The SP comments and scores will be available on the Student Dashboard after the exams have been scored.



GENERAL INFORMATION

- Exceed Expectations
- Texting patient information via personal cell phones is a violation of HIPPA. Be sure to follow the standards of conduct/honor code available at https://www.siumed.edu/oec/policies/student-handbook#code
- Download and open the Symplr Clinical Communications App for secure HIPAA-compliant messaging. This is a good way to communicate with faculty and residents. Refer to Matt Collins EHR E-mail and if you encounter any issues, please contact Matt Collins at (217)545-6963 or mcollins86@siumed.edu.
- Check e-mail and Google calendar everyday for any cancellations, schedule changes, updates, and more.
- Complete the <u>required</u> final evaluations at the end of the clerkship.
- Go directly to http://www.siumed.edu/oec/y3/year-three-general-information.html for a list of Year 3 Information, policies/procedures, Student Handbook, forms, and more.
- The Peds Clerkship follows SIU Absence, Blood Or Body Fluid Exposure, Professional Behavior, Dress Code and Weather Emergency Policies.

What To Expect,



STUDENT ABUSE

- If you have a concern for student abuse or an incident to report, use the <u>ALERT</u> system
 *This is the centralized reporting system for reporting student abuse.
- If you experience student abuse (no matter how great or small) please contact the clerkship office as soon as possible. You may also contact Student Affairs.
- QR Code located on your badges
- Link located on the HIVE
- Or Scan & Save this QR code



 Timely care is a 24/7 virtual health, self care, and well-being service provided by SIU to our students for free.



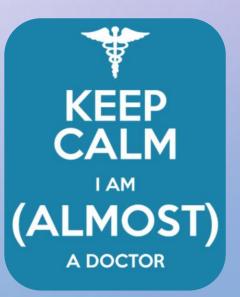
PEDS CLERKSHIP MEDICAL STUDENT ROOM

- Located in the St. John's Children's Hospital, Main Level, Suite 2W94, within the residency office. (We will show you on the tour.)
- Equipped with a table, desk, chairs, a few computers, printer for you!
- Hooks to hang belongings and a refrigerator in the suite to store food/drinks.
- ***Code to unlock door is 20177









ALWAYS REMEMBER...

If you find yourself in trouble...



Clerkship Contacts Info:

Keela Gibbs, Clerkship Coordinator Office: 217-545-8980 Cell: 217-652-9640 <u>kgibbs86@siumed.edu</u>

Kelly Pickrell, MSN, RN Nurse Educator Cell: 217-741-6253 <u>kpickrell@siumed.edu</u>

Dr. Sheref Unal, Clerkship Director Office: 217-545-1020 <u>sunal@siumed.edu</u> Cell: 843-329-3800





ALSO... HAVE FUN WHILE LEARNING





















