



Penn Visiting Clerkships for Students Underrepresented in Medicine



**The Children's Hospital of Philadelphia | The University of Pennsylvania Health Systems
The Perelman School of Medicine at the University of Pennsylvania**

The Visiting Clerkship Programs for Underrepresented Minority Medical Students encompass numerous opportunities for 4th year medical students to explore rotations at The Children's Hospital of Philadelphia (CHOP), The Hospital of the University of Pennsylvania (HUP), Penn Presbyterian Hospital (Presby), and Pennsylvania Hospital (Pennsy) in a number of subspecialties. The clerkships include both sub-internship and elective experiences in top-ranked residency programs. Students not only have the opportunity to spend time learning first-hand what it is like to be a resident at these institutions, but they are paired with resident and faculty mentors and meet with Residency Program Directors to aid in their recruitment and preparation for the interview season and Match Process. Funding is given to all accepted clerkship students and includes up to \$1,500 for reimbursement of housing and travel.

Program Highlights

- Each student is paired with a Faculty mentor in an area of their interest
- Each student will be given the opportunity to have a personal meeting with the Residency Program Director in the program of their interest
- Funding up to \$1,500 for reimbursement of travel and housing
- Opportunity to interact with current UIM residents, fellows, and faculty at social events

Clerkship Programs include the following:

- Emergency Medicine Sub-internship
- Family Medicine Sub-internship
- Family Medicine Electives
- General Surgery Sub-internship
- Internal Medicine Subspecialty and Ambulatory Electives
- Obstetrics & Gynecology Sub-internship
- Orthopedic Surgery Sub-internship
- Pediatric Sub-internship
- Pediatric Subspecialty Electives
- Plastic Surgery Sub-internship
- Psychiatry Sub-internship
- Radiology Sub-internship
- Urology Sub-internship

Application Requirements and Information

The application for our Clerkship opens in February and will be available on the UPHS-CHOP Alliance of Minority Physicians website: www.allianceofminorityphysicians.org (under the Recruitment link). All applicants must be rising 4th year medical students and should apply for the clerkship program that correlates to the subspecialty they are pursuing in the match. We ask for your general information, curriculum vitae, a medical school transcript, a personal statement/letter of interest, a photograph, and one letter of recommendation. **Applications deadline is Friday, May 4th (with the exception of Emergency Medicine applications which are due Monday, April 9th)**, and acceptance notifications are given by early June.

2018 Rotation Dates (rotation availability varies by specialty)

- July 2 – July 27
- July 30 – August 24
- August 27 – September 21
- September 24 – October 19
- October 22 – November 16

Clerkship Coordinators

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|-------------------------|---|
| Emergency Medicine | Dr. Eugenia South Eugenia.south@uphs.upenn.edu <i>*applications due April 9th</i> |
| Family Medicine | Dr. Renee Betancourt Renee.betancourt@uphs.upenn.edu |
| General Surgery | Ms. Patricia Pratt-Terry Patricia.PrattTerry@uphs.upenn.edu |
| Internal Medicine | Dr. Marisa Rogers Marisa.rogers@uphs.upenn.edu |
| Obstetrics & Gynecology | Mr. Philip McCabe Philip.mccabe@uphs.upenn.edu |
| Orthopedic Surgery | Dr. Jaimo Ahn ahnj@upenn.edu |
| Pediatrics | Ms. Michelle Delucia deluciam@email.chop.edu |
| Plastic Surgery | Ms. Kris Gallagher Kris.gallagher@uphs.upenn.edu |
| Psychiatry | Dr. Barbara Robles-Ramamurthy Barbararobles4@gmail.com |
| Radiology | Dr. Alejandra Bedoya Maria.bedoyavelez@uphs.upenn.edu |
| Urology | Ms. Joy McCabe joy.mccabe@uphs.upenn.edu |

For general questions or inquiries, please contact Dr. Jessica Fowler at fowlerj@email.chop.edu.



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Clerkship Rotation Information

Course listings and descriptions can be found on the Perelman School of Medicine Visiting Student website: www.med.upenn.edu/visitingstudents/

Emergency Medicine

The Penn EM Sub-Internship is 4 weeks long and takes place at the Hospital of the University of Pennsylvania and Penn Presbyterian Medical Center. Students will complete shifts in the emergency department, including night, weekend, and ultrasound shifts, as well as attend Wednesday morning resident teaching conferences.

Rotation available (Registrar course): Sub-internship in Emergency Medicine (EM308)

Family Medicine

Our Family Medicine Program features the opportunity to choose an elective experience from among the following: inpatient subinternship on the Family Medicine Inpatient Service, outpatient externship seeing primary care patients at Penn Family Care, Maternal Child Health elective that includes prenatal visits and inpatient Labor & Delivery including newborn care. In each of these settings students will be supervised and provided with the resources and responsibility given to that of an acting intern. Students will have the opportunity to work with Family Medicine faculty and residents.

Rotations available (Registrar course): Externship in Family Medicine (FAM300), Community Medicine and Public Health Elective (FAM326), Maternal Child Health (FAM350), Sub-internship in Family Medicine (FAM400)

General Surgery

Our General Surgery Program gives students an opportunity to rotate in general surgery and general surgery subspecialties at The Hospital of the University of Pennsylvania as sub-interns. Students will experience the premier general surgery training at the University of Pennsylvania, and will enjoy forming relationships with current residents and faculty. Students are expected to actively prepare for and participate in morning rounds, attend all available operations, and give at least one formal presentation during the course of their rotation. Students will have the opportunity to attend all divisional and departmental conferences during their month at Penn.

Rotations available: Hepatobiliary, Surgical Oncology, General Surgery, Foregut Surgery

Internal Medicine

The Edward S. Cooper Visiting Clerkship, sponsored by the Department of Medicine at the University of Pennsylvania School of Medicine, provides support for talented underrepresented minority fourth year medical students to participate in a four week elective rotation at a Penn-affiliated hospital. The program is designed to increase medical student awareness of opportunities in academic medicine and increase the number of minority students applying to the Penn Internal Medicine residency programs.

Rotations available (Registrar course): Ambulatory, Cardiology, Endocrinology, Gastroenterology, Geriatric Medicine (MED334A), Hematology/Oncology, Infectious Diseases, Nephrology, Pulmonary Disease, Rheumatology (MED384A)

Obstetrics & Gynecology

This OBGYN Clerkship includes opportunities to rotate through subspecialty experiences with incredible faculty. The education and clinical learning that will take place is something we know students will enjoy. The rotation experience also offers interaction with current OBGYN residents and other UIM housestaff around the Penn system.

Rotations available (Registrar course): Maternal-Fetal Medicine (OBG300), Gynecologic Oncology (OBG303A), Urogyn & Pelvic Reconstructive Surgery (OBG314A), Family Planning (OBG323A)

Orthopedic Surgery

The goals of the visiting student rotation in Orthopaedic Surgery are centered around providing students an exceptional educational experience in a dynamic department that combines high volume out-patient and elective surgeries with two Level I Trauma Centers at The University of Pennsylvania and The Children's Hospital of Philadelphia. In addition to active out-patient, inpatient, consultative and operative involvement, you will participate in a student-specific resident-led didactic program including small group lectures, discussions as well as attending-led interactive and Socratic "white board" session. The 4-week long rotation will expose students to the academic lives of other students, residents and multiple attending surgeons. In addition, specific mentorship will be provided by the rotation director and a group of select faculty dedicated to student development. Rotators will be assigned to one of several elective subspecialty services or the orthopaedic trauma service for the entire duration in order to foster team-building with opportunities to obtain some exposure to other subspecialties within the department. All students will be expected to become fully-integrated members of the team and participate in morning rounds, educational sessions, grand rounds, floor management, office evaluations, on-call duties, happy hours (welcome but not required), preoperative planning and, of course, operative procedures in conjunction with staff, non-physician providers, residents and attendings. Exploration of Philadelphia and surrounding areas is highly encouraged.

Rotations available (Registrar course): General (ORT312), Trauma (ORT315), Orthopedic Oncology (ORT365), Orthopedic Surgery Joint Reconstruction (ORT310), Sports Medicine (ORT306), Pediatric Orthopedic (ORT304)

Pediatrics

The Pediatrics Visiting Clerkship Program is designed to give students a chance to experience the exceptional training that CHOP has to offer. In addition, it provides the residents and attending faculty a chance to form a close working relationship with each student. Visiting students will spend four weeks on a Subspecialty Elective rotation or as a Sub-intern on one of our inpatient floors (includes general pediatrics and/or a subspecialty), or the Emergency Department. As CHOP is a tertiary care center, students will have exposure to a variety of patients ranging from bread-and-butter pediatrics to medically complex patients. Students are also invited to attend morning report and noon conference daily, as well as weekly grand rounds.

Rotations available (Registrar course): Sub-internship (PED300), Cardiology (PED314), Endocrinology (PED394), Gastro-Intestinal (PED334), Hematology (PED324), Infectious Disease (PED354), Oncology (PED323)

Plastic Surgery

The purpose of this visiting clerkship program in Plastic Surgery is to give students the opportunity to experience the premier plastic surgery training experience offered at the University of Pennsylvania. Also, this clerkship experience will allow the students an opportunity to form a relationship with current house staff and faculty. Students will have the opportunity to rotate on the HUP Plastic Surgery service for a 4-week rotation. Students will be expected to function at the level of an advanced medical student. They will be expected to actively prepare for and participate in morning rounds, attend all available operations and give at least one formal presentation during the course of their rotation. Students will be expected to attending all divisional and departmental conferences during this time.

Rotation available: Sub-internship in Plastic Surgery

Psychiatry

The visiting clerkship program is designed to give students a chance to get a taste of the exceptional training that Penn and CHOP have to offer. Additionally, it creates a professional responsibility for current residents and faculty to engage with the visiting medical students and provide mentorship while they are in our institutions. Visiting students will be given an opportunity to rotate in Adult Psychiatry and Child & Adolescent Psychiatry. The rotation will be mostly spent in the consult and liaison service at The Hospital of the University of Pennsylvania and at The Children's Hospital of Philadelphia. These clinical services may also allow the students to encounter emergency psychiatry cases. Depending on the student's interest, they may request to shadow certain clinics during the afternoon for a more tailored experience. Students are also invited to attend weekly didactics and bimonthly grand rounds.

Rotations available (Registrar course): Inpatient Psychiatry (PSY300), Child & Adolescent Psychiatry (PSY303)

Radiology

The purpose of this visiting clerkship program is to give students the opportunity to experience the premier radiology residency training experience offered at the University of Pennsylvania. Also, this clerkship experience will allow the students an opportunity to form a relationship with current house staff and faculty. Students will have the opportunity to rotate on the HUP, PPMC and or PMUC service for a 4-week rotation. Students will be expected to function at the level of an advanced medical student. They will be expected to be actively engaged on rotations, attend all divisional and departmental conferences and give at least one formal presentation at the end of their rotation.

A normal clerkship day will include:

- 7:30 am to 9:00 am: Morning conference. There will be 2 conferences of 45 minutes each. Faculty presents both clinical and non-clinical material in various formats, including didactic lectures and interesting case reviews. This is the perfect time to meet most of the current residents.
- 9:00 am to 5:00 pm: You will go to your chosen rotation. The interpretation of studies and performance of the imaging guided procedures is a team approach with residents and fellows working together in concert with attendings. On most rotations, you will be working with a first-year radiology resident (PY2), a senior radiology resident (PGY 3, 4, 5) and or fellows. You will be included in attending read out sessions with trainees and as applicable will be present during imaging guided procedures.
- On Tuesdays you can enjoy Radiology noon Ground Rounds where lunch will be provided

As part of your clerkship, you will be responsible for giving a short case conference: this will occur on the last week of the rotation. The goal is to present a brief didactic conference based on an interesting case you encountered during the month. This could include surgical and or pathology follow up.

Rotations available (Registrar course): Women's/Breast Imaging (RAD336D), Cardiothoracic imaging, Interventional Radiology (RAD320), Body Imaging (RAD337D), Musculoskeletal (RAD310), Neuroradiology (RAD330), Nuclear Medicine (RAD311)

Urology

The purpose of this visiting clerkship program is to give students the opportunity to experience the premier Urology training experience offered at the University of Pennsylvania. Also, this clerkship experience will allow the students an opportunity to form a relationship with current house staff and faculty. Students will have the opportunity to rotate on the HUP service for a 4-week rotation. Students will be expected to function at the level of an advanced medical student. They will be expected to actively prepare for and participate in morning rounds, attend all available operations and give at least one formal presentation during the course of their rotation. Students will be expected to attending all divisional and departmental conferences during this time.

Rotation available: Subinternship in Urology (SUR345A)