Urology Clerkship SU019 3rd Year Medical Students

Students should page the Chief Resident on call for UROLOGY at their assigned hospital rotation (RR-UCLA, Harbor UCLA, WLA-VA, Olive View), the <u>Sunday before</u> the beginning of the rotation week, for information regarding morning rounds on the Monday of your rotation. The name of the resident can be found by calling the page operator (310) 206-6766).

Goals and Requirements of the 2 Week Rotation

The overall goal of this rotation is to introduce you to the principles of evaluation and management of urology patients. As directed by the Chief Resident of the Service Site, you will be required to participate as a team member by attending the following:

- a.) Morning rounds
- b.) Inpatient and outpatient surgery settings
- c.) Outpatient clinic settings
- d.) Urology teaching conferences, Wednesday mornings at 6:30am via Zoom. You are encouraged to attend when scheduled, and permitted to leave early to attend the general surgery grand rounds at 7am.

Students are required to attend the Fundamentals of Urology lecture scheduled via Zoom, held by Dr. Schapiro and Dr. Leff.

- e.) Sign-out from Chief Resident daily before leaving the hospital.
- f.) You are encouraged to participate in any overnight call surgeries or procedures. (*optional)
- g.) Make sure to have seen or been taught the following areas for your case logs: "BPH", "hematuria", "kidney stone" and "prostate cancer."

Evaluation of Student Performance:

Your evaluations will be done by at least one faculty member and the chief residents you will be working with. Your evaluation on this rotation will be based on the following areas:

Overall Objectives

- A. Obtaining a relevant medical and urological history
- B. Performing a relevant urological examination
- C. Documenting the urological history and physical in a well-organized, concise yet thorough written format

To meet these objectives, you must have a faculty member sign off on each item on the checklist. Additionally, students must complete the 3 urology modules located on Gryphon under Surgery Clerkship Information -> Instructional Content -> Urology

Topics: prostate cancer, hematuria, stone disease

A. Evaluation of patients

Urology patients present with a myriad of problems including focused problems such as renal stone disease, andrology, and urologic oncology to chronic problems including recurrent urinary tract infections to complex reconstructive issues relate to the urinary tract. You will be exposed to evaluation and management of such problems. The H&P should be aimed at focusing on the specific problem and salient concerns related to the problem as the primary goal of the evaluation. However, many concomitant conditions can affect or manifest as urinary symptoms including current medications taken for other diseases, diabetes, neurogenic conditions, etc. Therefore, the urologic H&P will be focused but need to also include all the other present conditions which may contribute to the patient's symptoms. Many of the new patients that you see will have either undergone surgery or will require surgery. Thus, a comprehensive H&P is still required.

Your physical examination should include primarily a thorough urologic evaluation including a basic neurologic assessment. You will also begin to develop skills in the succinct oral presentation of pertinent points of the H&P to the residents and attending faculty both on inpatient wards and on the outpatient clinic setting.

B. Diagnostic Aspects of Urologic Diseases

By the end of the rotation, you should be familiar with a variety of diagnostic techniques in the field of urology, and be familiar with indications, limitations, risks, and complications. These include but are not limited to cystoscopy, prostate biopsy, MRI and CT scans of the abdomen and pelvis, complex and simple urodynamics, voiding cystogram, renal, bladder and scrotal ultrasound, retrograde urethrograms.

C. Surgical Treatment of Urologic Diseases

You will have operative exposure to inpatient and outpatient urologic surgery, and should become familiar with the preoperative diagnostic evaluation of these patients, as well as the basic instrumentation utilized for various procedures. You should gain knowledge of the potential risks of the surgery that you are observing, as well as the postoperative care and follow-up that will be required.

D. General Structure for a successful 2 week rotation:

**note please contact Dr. Jennifer Singer (pgr 16322, 310-206-7502) Urology 3rd year Clerkship Director, for any problems or concerns during the rotation.

(Attend the following conferences only when there are no General Surgery Wednesday morning conferences scheduled) *Urology Campbell's Teaching Conference, every Wednesday morning unless otherwise stated from 6:30-7:15am. *Urology Grand Rounds are every Wednesday morning unless otherwise stated at 7:15 am. Both will be held via Zoom. Journal Club is the 4th Wednesday at 7:15 am in the Clark Conference Room, 200 Med Plz, Suite 140. Conference schedules can be found at https://urology.healthsciences.ucla.edu/intranet/education/ (*Teaching Conferences and Grand Rounds are cancelled during the summer, July – August, and resume in September)