UR292.01 UROLOGY

Advanced Clinical Clerkship Location: KAISER.SUN 2004–2005
11/25/03

COURSE CHAIR: PHONE #: Gary Bellman, M.D. (323) 783-5851

SUPPORTING FACULTY: Drs. John Kaswick, Charles Shapiro, James Murphy, and Richard Hurwitz

STUDENT COORDINATOR: PHONE #: Gary Bellman, M.D. (323) 783-4516

REPORT TO: Center for Medical Education, 4733 Sunset Blvd., West Mezzanine, 3rd floor at 8:30 a.m. Then report to Dr. Bellman, 4900 Sunset Blvd, 9:00 a.m.

PREREQUISITES: Medicine and Surgery and permission from Course Chair

AVAILABLE TO EXTERNALS: No

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2004–2005 ROTATIONS BEGIN WEEKS:
3, 6, 9, 12, 15, 18, 21, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: Students will be exposed to a busy Urology Department with a motivated faculty teaching in a managed care environment. Students will interact directly with residents as well as staff urologists in the clinic and operating room. They will participate in rounds, prepare a talk, and follow patients.

COURSE OBJECTIVES (in order of importance)
1. Knowledge of urologic disease processes as well as an approach to diagnosis and management.
2. Utilization of history and physical examination, medical judgement, interpretation of tests in diagnosis, and management of simple and complex urologic problems.
3. Exposure to cost effectiveness and delivery of quality health care in a managed care environment.
4. Oral presentations.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Prostate cancer
2. Benign prostate hypertrophy
3. Urolithiasis
4. Obstructive uropathy
5. Reflux
6. Infertility (male)
7. Bladder cancer
8. Impotence

CLOSE CONTACT WITH:
X FULL TIME FACULTY
CLINICAL FACULTY
FELLOWS
X RESIDENTS
INTERNS
OTHER

INPATIENT: 50%
OUTPATIENT: 50%
CONSULTATION: 100%
PRIMARY CARE: 0%

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 9

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 150

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM</td>
<td>7:00</td>
<td>7:00</td>
<td>7:00</td>
<td>7:00</td>
<td>7:00</td>
</tr>
<tr>
<td></td>
<td>Rounds – O.R. Cysto</td>
<td>Rounds – Main O.R.</td>
<td>Hospital Rounds – Clinic</td>
<td>Rounds – Clinic</td>
<td>Rounds – O.R. Cysto</td>
</tr>
<tr>
<td>PM</td>
<td>Main O.R.</td>
<td>Clinic</td>
<td>Grand Rounds</td>
<td>Clinic</td>
<td>Clinic</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: N/A

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
UR292.02  UROLOGICAL STONE DISEASE AND MINIMAL INVASIVE UROLOGY


COURSE CHAIR:  PHONE #:
Peter Schulam, M.D., Ph.D.  (310) 825-1172

COURSE OBJECTIVES (in order of importance)
2. Gain first hand experience in the various diagnostic testing utilized in the field of urology. This includes experience in reading IVP x-rays, antegrade and retrograde filling studies, and urologic ultrasound.
4. Gain experience and knowledge about the application of endoscopic procedures for diagnosis and treatment.
5. Learn to catheterize patients.
6. Participate in the animal laboratory (laparoscopic surgery).
7. Observe in surgery.

SUPPORTING FACULTY:  PHONE #:

STUDENT COORDINATOR:  PHONE #:
Kristen Bailey  (310) 206-8177
E-MAIL: kbailey@mednet.ucla.edu

REPORT TO: Stone Treatment Center, Clark Urological Center,
BU-183 CHS 7:30 a.m.

PREREQUISITES:

AVAILABLE TO EXTERNS: No

STUDENTS / PERIOD: max 2 min 1

DURATION: 2 weeks

2004–2005 ROTATIONS BEGIN WEEKS:
By Arrangement

DESCRIPTION: Provides instruction to stone patient management in the preoperative, inpatient, and postoperative phases of treatment. Provides exposure to newer technologies and less invasive forms of stone treatment and minimally invasive urological surgery.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Urinary Tract Obstruction
2. Renal Stone Disease
3. Ureteral Stone Disease
4. Stone in Urinary Diversion
5. Prophylaxis of stone disease
6. Laparoscopic Surgery in Urology

INPATIENT: 40%
OUTPATIENT: 60%
CLOSE CONTACT WITH:
CONSULTATION: 70%
PRIMARY CARE: 30%

CLOSE CONTACT WITH:
X  FULL TIME FACULTY
X  CLINICAL FACULTY
X  FELLOWS
X  RESIDENTS
INTERNS
OTHER

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 10 – 12

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 25

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>PM</td>
<td>Experimental Laparoscopy  Lectures</td>
<td>Outpatient Clinic: Evaluation &amp; Follow-up with X-Ray &amp; UTZ  Ward Rounds</td>
<td>Experimental Laparoscopy</td>
<td>Ward Rounds  Lectures</td>
<td></td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Although emphasis will be on outpatient consults, there will be significant exposure to inpatient experience as well.
UR492.01  UROLOGICAL SURGERY

Subinternship/Inpatient  PHONE #: COURSE OBJECTIVES (in order of importance)
Mark S. Litwin, M.D., M.P.H. (310) 206-8183

SUPPORTING FACULTY:
Drs. Belldegrun, Bennett, Churchill, deKernion, Gritch, Raifer, Raz, Reiter, Smith, Lerman and Schulam

STUDENT COORDINATOR:
Kristen Bailey (310) 206-8177
E-MAIL: kbailey@mednet.ucla.edu

REPORT TO: Chief Resident. Page one day before starting rotation

STUDENT EXPERIENCES

COURSE CHAIR:  PHONE #:  COURSE OBJECTIVES (in order of importance)
Mark S. Litwin, M.D., M.P.H. (310) 206-8183

1. The role of the urinary excretory system in the maintenance of health and production of disease.
2. The role of the male GU system in maintenance of health and production of disease.
3. Interpretation of tests and special skills, e.g., IVP, prostatic ultrasound.
4. Basic science foundations, e.g., urodynamics.
5. Urologic history and physical exam.
6. Medical record keeping, e.g., data collection, appropriate format for writing consultations.
7. The proper time to seek the consultation of a urologist.
8. Responsibility in patient care and development of a sympathetic, mature professional attitude toward patients and their problems.

COURSE OBJECTIVES (in order of importance)

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Benign prostatic hyperplasia
2. Cancer of the prostate
3. Testicular cancer
4. Intrascrotal pathology
5. Cancer of the kidney
6. Pediatric urology
7. Bladder cancer
8. Renal transplantation
9. Urinary incontinence
10. Erectile dysfunction

CLOSE CONTACT WITH:
X FULL TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER Radiologists

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 15

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 62 – 63

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM</td>
<td>6:45</td>
<td>6:45</td>
<td>6:30</td>
<td>6:45</td>
<td>6:45</td>
</tr>
<tr>
<td></td>
<td>Ward Rounds</td>
<td>Ward Rounds</td>
<td>Faculty Rounds</td>
<td>Ward Rounds</td>
<td>Ward Rounds</td>
</tr>
<tr>
<td></td>
<td>7:30 – 3:00</td>
<td>8:00 – 4:00</td>
<td>Pathology Conf</td>
<td>8:00 – 3:00</td>
<td>7:30 – 4:00</td>
</tr>
<tr>
<td></td>
<td>Operating Room and Ward</td>
<td>Clinics and Cysto</td>
<td>Faculty Tutorial</td>
<td>Clinics and Cysto</td>
<td>Operating Room and Ward</td>
</tr>
<tr>
<td></td>
<td>9:00</td>
<td>10:00 – 6:00</td>
<td>10:00 – 6:00</td>
<td>OR &amp; Ward</td>
<td></td>
</tr>
<tr>
<td>PM</td>
<td>3:00 – 6:00</td>
<td>4:00</td>
<td>5:00 – 6:00</td>
<td>3:00</td>
<td>4:00</td>
</tr>
<tr>
<td></td>
<td>5:30</td>
<td></td>
<td></td>
<td>Urology Grand Rounds</td>
<td></td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Student takes calls with intern during day. Assists the interns and residents with inpatient workups on Sundays. Saturday 9:00 a.m., Teaching Conference. Tutorials with faculty.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

357