STUDENT EXPERIENCES

CLOSE CONTACT WITH:
1. FULL-TIME FACULTY
2. CLINICAL FACULTY
3. FELLOWS
4. RESIDENTS
5. INTERNS

COMMON PROBLEMS/DISEASES
1. Bronchial asthma
2. Allergic rhinitis
3. Drug reactions
4. Urticaria/Angioedema
5. Extrinsic Allergic Alveolitis
6. Chronic obstructive lung disease
7. Interstitial lung disease
8. Immune deficiency states

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 6
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 138

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: During rotation, there will be no night call.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Students will perform as consultants in the diagnosis and treatment of patients with allergic disease. Specific disease states will include allergic and non-allergic asthma, nasal and ocular allergy, nasal polyps, drug reactions. Although the clerkship is clinical, pharmacologic, immunologic and physiologic principles in allergic disease will be stressed. The students will participate in clinics, conferences, rounds and other teaching activities.
ME205.05 CLINICAL ALLERGY AND IMMUNOLOGY

Advanced Clinical Clerkship Location: ASSOC 2009-2010

Revised: 11/25/08

STUDENT EXPERIENCES

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

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES

1. Asthma
2. Allergic rhinitis
3. Latex allergy
4. Urticaria
5. Insect sting allergy
6. Occupational allergy
7. Anaphylaxis
8. Drug allergy

INPATIENT: 10%
OUTPATIENT: 95%
CONSULTATION: 80%
PRIMARY CARE: 20%

COMMON PROBLEMS/DISEASES

1. Asthma
2. Allergic rhinitis
3. Latex allergy
4. Urticaria
5. Insect sting allergy
6. Occupational allergy
7. Anaphylaxis
8. Drug allergy

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 18
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 75

TYPICAL WEEKLY SCHEDULE

Hour Monday Tuesday Wednesday Thursday Friday
AM
8:00 – 12:00 Allergy Consults and Office Followups
9:00 – 12:00 Clinical Research and Review of Skin Testing
8:00 – 12:00 Challenge Procedures and Allergy Followups
9:00 – 12:00 Clinical Research and Review of PFTs and Rhinoscopy
8:00 – 12:00 Occupational Allergy Consults
PM
1:30 – 6:00 Occupational and Latex Allergy Consults Patch Testing
1:50 – 5:00 General Allergy and Asthma Consultations
1:30 – 5:00 Review of Interesting Cases or Literature Review
1:30 – 5:00 General Allergy and Asthma Consutlations
1:30 – 5:00 General Allergy and Asthma Consultations
ON-CALL SCHEDULE & WEEKEND ACTIVITIES: N/A

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: *(3 weeks By Arrangement. Submit Drop/Add Form after June 2)
ME207.01 INTEGRATIVE EAST-WEST MEDICINE
Advanced Clinical Clerkship Location: UCLA/S. MONICA 2009-2010 Revised: 3/12/09

COURSE CHAIR: Ka Kit Hui, M.D. Malcolm Taw, M.D.
PHONE #: (310) 828-9358
E-MAIL: 
SUPPORTING FACULTY:
Jun-Liang Yu, L.Ac.; Jie-Jia Li, L.Ac.; Xiuling Ma, L.Ac.; Timothy Pan and Bill Tu, M.D. 's; Ming-Dong Li, L.Ac.; Lawrence Taw, M.D.; Sue Yi, M.D.; Edward Hui, M.D.; Marc Brodsky, MD
STUDENT COORDINATOR: Malcolm Taw, M.D. PHONE #: (310) 998-9118
E-MAIL: mtaw@mednet.ucla.edu

REPORT TO:
To be arranged. Check e-mail announcement.

PREREQUISITES: 3rd-year clerkships

AVAILABLE FOR EXterns: Yes

STUDENT EXPERIENCES
CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: Staff acupuncturists & visiting professors

COMMON PROBLEMS/DISEASES
1. Fibromyalgia
2. Myofascial pain syndrome (head, back)
3. IBS
4. Chronic fatigue syndrome
5. Hypertension
6. Patients with polypharmacy
7. Women's health problems
8. Asthma/allergic rhinitis/sinusitis

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 6 per 2 weeks
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 200

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>Lectures and Demonstration</td>
<td>Lectures and Demonstration</td>
<td>Lectures and Demonstration</td>
<td>Lectures and Demonstration</td>
<td>Lectures and Demonstration</td>
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<tr>
<td></td>
<td>Case Discussion</td>
<td>Case Discussion</td>
<td>Case Discussion</td>
<td>Case Discussion</td>
<td>Case Discussion</td>
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<tr>
<td>PM</td>
<td>Clinic</td>
<td>Clinic</td>
<td>Clinic or Self-Study</td>
<td>Clinic or Self-Study</td>
<td>Student Presentations</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Typical Weekly Schedule subject to some changes.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: NP, Cardiac Rehabilitation

COMMUNICATIONS/DISEASES
1. Acquired valvular heart disease
2. Congestive heart failure
3. Cardiomyopathies – Intracardiac hemodynamics
4. Pre-op evaluation of cardiac patient
5. Arrhythmias and Intracardiac studies
6. Ischemic heart disease, unstable angina, acute MI

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 38

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No nights or weekends.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Mini Student Presentation. Students should dress professionally; men should wear ties; white coats preferred.
COURSE OBJECTIVES (in order of importance)
1. Knowledge of the pathogenesis and natural history, the orderly investigation, differential diagnosis and management of 1) all aspects of coronary artery disease; 2) rheumatic heart disease; 3) heart failure due to various etiologies; 4) cardiomyopathies; and 5) Adult congenital disease
2. The knowledge of the pharmacology of: digitalis, beta blockers, anti-arrhythmic, anti-anginal drugs and drugs used to treat cardiomyopathy
3. Clinical skills: medical interviewing and physical examination (one of the strong points of the clerkship).
5. Interpretation of the electrocardiograms and pressure tracings.
6. Orientation on how to answer a consultation. Regular follow up on these patients
7. Diagnosis and management of complex in-patient problems on the consultation service.
8. Library research and interpretation of literature.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Coronary artery disease
2. Rheumatic heart disease
3. Arrhythmias
4. Congestive heart failure
5. Pulmonary heart disease
6. Cardiomyopathy
7. Pregnancy and Heart Disease
8. Preoperative eval. of patients w/ heart disease

INPATIENT: 70%
OUTPATIENT: 30%
CONSULTATION: 100%
PRIMARY CARE: 0%

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:
5-10

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:
40-50

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>8:00 – 12:00 Consults (OVMC)</td>
<td>8:00 – 12:00 Cardio Clinic (OVMC) (Outpatient)</td>
<td>8:00 – 12:00 Consults (OVMC)</td>
<td>8:00 – 12:00 Consults (OVMC)</td>
<td>8:00 – 9:00 Journal Club 9:00 – 12:00 Consults (OVMC)</td>
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<td>12:00-1:00 ECG Conference</td>
<td>1:00 – 2:00 Consults 2:00 – 5:00 Attending Consult Rounds (OVMC)</td>
<td>1:00 – 5:00 Attending Consult Rounds (OVMC)</td>
<td>12:00 – 1:00 Hemodynamic Conf. 1:00 – 4:00 Attending Consult Rnds (OVMC) 4:00 – 6:00 Cath Conf. (OVMC)</td>
<td>12:00 – 1:00 Journal Club 1:00 – 5:00 Attending Consult Rounds (OVMC)</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No call or weekend requirements.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Oral presentations of clinical cases. (This is very much stressed).
This course is designed to expose the students to common inpatient and outpatient consultative questions in cardiology. Basic understanding of the indications of various tests will be obtained. Students are encouraged to observe and may participate in the performance or interpretation of exercise stress testing, echocardiography and nuclear cardiology under supervision. Increased proficiency in EKG interpretation will be obtained.

**COMMON PROBLEMS/DISEASES**
1. Coronary artery disease
2. Cardiomyopathies
3. Congestive heart failure
4. Valvular heart disease
5. Cardiac arrhythmias
6. Pericardial disease
7. Evaluation of chest pain
8. Perioperative evaluation of cardiac patient

**COMMON PROBLEMS/DISEASES**
- INPATIENT: 80%
- OUTPATIENT: 20%
- CONSULTATION: 100%
- PRIMARY CARE: 0%

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

**APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:** 8

**TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:** 38

**TYPICAL WEEKLY SCHEDULE**

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<tr>
<th>Hour</th>
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<tr>
<td>PM</td>
<td>12:00 - Journal Club Patient Evaluation EKG Interpretation 2:00 Nuclear Cardiology Reading</td>
<td>Patient Evaluation</td>
<td>12:00 Medical Grand Rounds Patient Evaluation Attending Rounds</td>
<td>Patient Evaluation EKG Interpretation 1:00 - Echo Reading 3:00 - Nuclear Cardiology Reading 4:00 - Med-Surgery Cath Conference (optional)</td>
<td>12:00 EKG/Echo/ Hemodynamic Conf. Cardiology New Patient Clinic</td>
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</tbody>
</table>

**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:** N/A

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:** Daily interpretation of electrocardiograms with Cardiology Fellow is required so student can become comfortable with EKG interpretation by the end of the rotation. A Student Core Curriculum is usually scheduled if more than three students on Cardiology Cardiac Intensive Care and Consult rotations.
STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Coronary artery disease
2. Congestive heart failure/
cardiomyopathies
3. Arrhythmias
4. Valvular heart disease
5. Pericarditis

INPATIENT: 90%
OUTPATIENT: 10%
CONSULTATION: 20%
PRIMARY CARE: 80%
OTHER: X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS

CLOSE CONTACT WITH:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 3
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 6

TYPICAL WEEKLY SCHEDULE

Hour Monday Tuesday Wednesday Thursday Friday
AM 8:00 - Morning Report 8:00 - Basic EKG Course 8:00 - Morning Report 7:30 - Cardiac Cath 8:00 - Morning Report
9:30 - Work Rounds 9:00 - Morning Report 8:30 - Radiology Conf. 8:30 - Cardiac 9:30 - Work Rounds 9:30 - Work Rounds
11:00 - Attending Teaching Rounds 10:00 - Work Rounds 11:00 - Attending Teaching Rounds 11:00 - Attending Teaching Rounds
PM 12:30 - Noon Conf. 12:30 - Noon Conf. 12:30 - Noon Conf. 12:30 - Noon Conf. 12:30 - Noon Conf.
1:00 - Didactic Teaching 1:00 - Didactic Teaching 1:00 - Didactic Teaching 1:00 - Didactic Teaching 1:00 - Didactic Teaching
1:30 - New Admits 1:30 - New Admits 1:30 - New Admits 1:30 - New Admits 1:30 - New Admits
2:00 - Patient Care 2:00 - Patient Care 2:00 - Patient Care 2:00 - Patient Care 2:00 - Patient Care
3:00 - EKG Conf. 3:00 - EKG Conf. 3:00 - EKG Conf. 3:00 - EKG Conf. 3:00 - EKG Conf.
4:00 - Sign out Rds 4:00 - Sign out Rds 4:00 - Sign out Rds 4:00 - Sign out Rds 4:00 - Sign out Rds

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No required night call; weekend responsibilities vary.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: In addition, non-invasive cardiac testing (treadmill and other stress tests), reviews of echocardiograms, additional EKG teaching, and observation of cardiac catheterization or cardiac surgery are arranged as appropriate procedures and times are available.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

1. Obtained proficiency in the history and physical examination of the cardiovascular system.
2. Enhance knowledge base in: a) ischemic heart disease; b) hypertensive heart disease; c) valvular heart disease; d) cardiomyopathies; e) pericardial and congenital heart disease.
3. Appreciation of the application of advanced cardiac technology including ECHO, Nuclear, Stress Testing, and Cardiac Catheterization.

COMMON PROBLEMS/DISEASES

1. Chest pain
2. Angina
3. Coronary Artery Disease
4. Myocardial Infarction
5. Congestive Heart Failure
6. Cardiac Dysrhythmias
7. Cardiomyopathy
8. Valvular Heart Disease

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 6

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 50

TYPICAL WEEKLY SCHEDULE

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<tr>
<td>AM</td>
<td>8:00 - See New Patients</td>
<td>8:00 - See New Patients</td>
<td>8:00 - See New Patients</td>
<td>8:00 - See New Patients</td>
<td>8:00 - Cardiology Conf.</td>
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<td>9:00 - Attending Rounds</td>
<td>9:00 - Attending Rounds</td>
<td>9:00 - Attending Rounds</td>
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<td>11:00 - Work Rounds/ EKG</td>
<td>11:00 - Work Rounds/ EKG</td>
<td>11:00 - Work Rounds/ EKG</td>
<td>11:00 - Work Rounds/ EKG</td>
<td>11:00 - Work Rounds/ EKG</td>
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<td>PM</td>
<td>12:00 - Cardiology Conf.</td>
<td>12:00 - Echo Clinic Internal Medicine</td>
<td>12:00 - Cardiology Conf.</td>
<td>12:00 - Patient Management Conf.</td>
<td>12:00 - Cardiology Surgical Conf.</td>
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<td>Evaluate Old and New Patients</td>
<td>2:00 Education Conf. (Grand Rounds 3 Hrs.)</td>
<td>Treadmill Clinic Evaluate Old and New Patients</td>
<td>Evaluate Old and New Patients</td>
<td>Evaluate Old and New Patients</td>
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<td>5:00 - Sign-Out Rounds</td>
<td>5:00 - Sign-Out Rounds</td>
<td>5:00 - Sign-Out Rounds</td>
<td>5:00 - Sign-Out Rounds</td>
<td>5:00 - Sign-Out Rounds</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Saturday morning Attending Rounds.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
STUDENT EXPERIENCES

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

COMMON PROBLEMS/DISEASES
1. Atrial arrhythmias
2. Ventricular arrhythmias
3. Congestive heart failure
4. Cardiomyopathies
5. Syncope
6. Congenital heart disease
7. Valvular heart disease
8. Pacemaker and ICD device patients

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 10
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 200

DESCRIPTION: This clinical elective will provide a comprehensive experience in one of the most exciting areas of cardiovascular medicine. Students will have close contact with outpatient and inpatient care and cardiac EP procedures.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Atrial arrhythmias
2. Ventricular arrhythmias
3. Congestive heart failure
4. Cardiomyopathies
5. Syncope
6. Congenital heart disease
7. Valvular heart disease
8. Pacemaker and ICD device patients

CLOSE CONTACT WITH:

INPATIENT: 60%
OUTPATIENT: 40%
CONSULTATION: 100%
PRIMARY CARE: 0%

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 200

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Cardiac EP Rounds – daily: check with Cardiac EP fellow re schedule; Cardiac EP Conferences (Tues, Thurs 7:30AM, Wed 7AM) are in Rm 2425 RRUMC; Cardiology Noon Conferences (Wed, Thurs) location varies – check with fellows; Medicine Grand Rounds, Wednesday 8:30 – 9:30 AM – Rm B-130 RRUMC (Mandatory); Cardiology Grand Rounds, Friday 12:00 – 1:00 PM – Rm B-130 RRUMC (Mandatory); Cardiology Clinics are in 200 Medical Plaza, Suite 365C; Pacemaker /ICD Clinic is in 200 Medical Plaza, Suite 330; Cardiac EP Labs are on Level 2, RRUMC; Cardiac Cath Labs are on Level 2, RRUMC; Echo and Stress testing Labs (Non-invasive Cardiology) are on Level 7, RRUMC; and in Suite 330, 200 Medical Plaza.
COURSE OBJECTIVES (in order of importance)
1. To develop a working knowledge of the diagnosis and management of the most common diseases of the skin.
2. To develop proficiency in the performance of a skin biopsy.
3. To become familiar with minor surgical and diagnostic procedures pertaining to the skin.

STUDENT EXPERIENCES

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

COMMON PROBLEMS/DISEASES
1. Psoriasis
2. Acne
3. Basal & Squamous cell carcinoma
4. Actinic Keratoses
5. Benign skin tumors
6. Eczematous dermatitis
7. Superficial fungus infections
8. Warts

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 10
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 375

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>9:00 - 12:00 Dermatology Clinic</td>
<td>8:00 - 10:00 Grand Rounds</td>
<td>9:00 - 12:00 Dermatology Clinic</td>
<td>8:30 - 12:00 Derm Clinic</td>
<td>8:00 - 10:00 Slide Review Lectures</td>
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<td>10:00 - 12:00 Dermatopathology Sign-Out</td>
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<td>12:30 - 1:30 Derm Surgery Lecture</td>
<td>10:00 - 12:00 Dermatopathology Sign-Out</td>
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<tr>
<td>PM</td>
<td>1:30 - 5:00 Dermatology Clinic</td>
<td>1:00 - 5:00 Dermatology Clinic</td>
<td>1:00 - 4:00 Dermatology Clinic</td>
<td>1:30 - 5:00 Dermatology Clinic</td>
<td>1:30 - 5:00 Pediatric Dermatology Clinic</td>
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<td>Cosmetic Clinic</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Research Activities: The Div. of Derm. is building a research program with the goal of understanding the role of immune responses in skin disease. Major interests include the role of T-cells and cytokines in infectious and neoplastic diseases of skin. Other interests include retinoid metabolism, cutaneous glutathione and phototoxicity, mechanisms of toxicity of dioxin. The Division operates a fully accredited training program leading to certification by the American Board of Dermatology.
ME215.04  DERMATOLOGY (CUTANEOUS MEDICINE)
Advanced Clinical Clerkship  Location: WVA  2009-2010  Revised: 3/13/09

COURSE CHAIR:  William V.R. Shellow, M.D.  PHONE #: (310) 268-3153
E-MAIL: wshellow@ucla.edu

SUPPORTING FACULTY:  Jonathan Cotliar, M.D., Melvin Chiu, M.D.

STUDENT COORDINATOR:  Debbie Chambers  PHONE #: (310) 268-3809
E-MAIL: debbie.chambers@va.gov

REPORT TO:  WLA VAMC Bldg. 500, Rm 1675 at 9AM on the first day of the elective

PREREQUISITES: Medicine

AVAILABLE FOR EXTERNALS: No

STUDENTS / PERIOD: max 2  min 1

DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION:  The goal of this three-week elective is for the student to become more familiar with dermatologic diseases and their management by seeing a wide spectrum of skin disorders. Following an orientation period in which the student sees patients jointly with a dermatology physician, the student sees patients on his/her own.

COURSE OBJECTIVES (in order of importance):
1. Familiarity with common skin diseases, including pathogenesis, distribution, course, and management.
2. Familiarity with topical medication frequently used in Dermatology.
3. Development of skill in taking a dermatological history and in performing a dermatological examination.
4. Learning dermatologic diagnostic skills such as KOH wet mounts, cutaneous biopsy techniques, dark field examinations, and interpretation of fungal cultures.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Benign skin tumors
2. Malignant skin tumors
3. Viral/fungal/bacterial infections and Psoriasis
4. Seborrheic dermatitis
5. Contact dermatitis /eczematous dermatitis/neurodermatitis
6. Bullous disease
7. Acne and acne variants

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 30
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 240

TYPICAL WEEKLY SCHEDULE

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<tr>
<td>AM</td>
<td>9:00-12:00</td>
<td>8:00 - 12:00</td>
<td>Independent Study</td>
<td>8:30 - 12:00</td>
<td>8:00-12:00</td>
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<td>Dermatopathology Dr. Wollman, Pathology Dept.</td>
<td>Grand Rounds/ Dermatopathology Review 200 UCLA Med Plaza Ste. 450</td>
<td></td>
<td>Outpatient Clinic</td>
<td>Mohs Micrographic Surgery</td>
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<tr>
<td>PM</td>
<td>1:00 - 4:30</td>
<td>1:00 - 4:30</td>
<td>1:00 - 4:30</td>
<td>1:00 - 4:00</td>
<td>1:00 - 4:30</td>
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<td>Outpatient Clinic</td>
<td>Outpatient Clinic</td>
<td>Didactic Lecture Once a Month</td>
<td>Mohs Surgery Repairs</td>
<td>Outpatient Clinic</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: N/A

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
STUDENT EXPERIENCES

CLOSE CONTACT WITH:
1. Diagnosis of skin cancer.
2. Instruction and approach to the management of cutaneous malignancies.
3. Proper instruction on tissue handling and movement for minor excisions. Included will be instrumentation. Opportunity to assist in minor surgeries.
4. Attend grand rounds/dermatologic surgery lectures.
5. Instruction on the management of small surgical defects by flaps, grafts, and granulation.
8. Approach to the diagnosis and management of benign skin conditions requiring surgery as a treatment.
9. Approach to the management of patient in pre-op and post-op status.
10. Approach to cosmetic dermatology and the topical care of skin to improve its health and appearance.

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 150

TYPICAL WEEKLY SCHEDULE

<table>
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<tr>
<th>Hour</th>
<th>Monday</th>
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<tbody>
<tr>
<td>AM</td>
<td>7:00 – 12:00 Derm Surgery Clinic and MOHS Surgery</td>
<td>7:00 – 8:00 MOHS Surgery</td>
<td>7:00 – 12:00 MOHS Surgery/Laser Surgery</td>
<td>7:00 – 12:00 MOHS Surgery/Laser Surgery</td>
<td>7:00 – 11:00 Derm Surgery Clinic and MOHS Surgery</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8:00 – 10:00 Grand Rounds</td>
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<tr>
<td>PM</td>
<td>1:30 – 5:00 Derm Surgery Clinic</td>
<td>1:00 – 5:00 MOHS Surgery</td>
<td>1:00 – 5:00 (same as Thursday) and Laser Surgery</td>
<td>1:00 – 5:00 MOHS Surgery, Cosmetic Dermatology, Resident Surgery Clinic</td>
<td>1:00 – 5:00 Cosmetic Dermatology Clinic</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: *Other hours (Mon & Fri) will be arranged with Director.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Interest in clinical or laboratory research project required.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

1. Common sense medical judgment in evaluating and diagnosing dermatology patients.
2. Familiarity with benign and malignant skin tumors and their diagnosis and treatment (i.e., basal cell, squamous cell, melanoma, epidermal cysts).
3. Familiarity with laboratory diagnostics (woods lamp, Koh, Tzank Smears).
4. Learn to take a dermatology history and its importance in diagnosis.

COMMON PROBLEMS/DISEASES

INPATIENT: 10%
OUTPATIENT: 90%
CONSULTATION: 100%
PRIMARY CARE: 0%

CLOSE CONTACT WITH:

FULL-TIME FACULTY
X CLINICAL FACULTY
FELLOWS
RESIDENTS
INTERNS
OTHER:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: N/A

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>9:30 – 12:00 Office Hours</td>
<td>9:30 – 12:00 Office Hours</td>
<td>9:30 – 12:00 Office Hours</td>
<td>9:30 – 12:00 Office Hours</td>
<td>9:30 – 12:00 Office Hours</td>
</tr>
<tr>
<td>PM</td>
<td>12:00 – 1:30 Hospital Consults, 1:30 – 6:00 Office Hours</td>
<td>12:00 – 1:30 Hospital Consults, 1:30 – 5:00 Office Hours</td>
<td>12:00 – 1:30 Hospital Consults, 1:30 – 5:00 Office Hours</td>
<td>12:00 – 1:30 Hospital Consults, 1:30 – 6:00 Office Hours</td>
<td>12:00 – 1:30 Hospital Consults, Dermatology Computer Information CDs</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: 1.) Parking for $1.00 per day in Good Samaritan parking lot to be designated. 2.) Occasional meals are provided free, on other days can be purchased in hospital.
ME215.08 GENERAL DERMATOLOGY

Advanced Clinical Clerkship Location: HARBOR 2009-2010
Revised: 6/18/09

STUDENT EXPERIENCES
CLOSE CONTACT WITH:
- X FULL-TIME FACULTY
- X CLINICAL FACULTY
- FELLOWS
- INTERNS
- OTHER: 5%

95%
100%
0%

COMMON PROBLEMS/DISEASES
1. Psoriasis
2. Atopic dermatitis
3. Nevi
4. Basal Cell Carinoma
5. Actinic Keratoses
6. Squamous Cell Carinoma
7. Tinea corporis
8. Contact dermatitis

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 20
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 380

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>8:00 – 12:00 Willow Surgery</td>
<td>9:00 - 10:00 Clinical Kodachrome Review with Chief Resident</td>
<td>Harbor-UCLA Dermatology Clinic</td>
<td>Harbor-UCLA Dermatology Clinic</td>
<td>Clinical Dermatology Kodachrome Review with faculty</td>
</tr>
<tr>
<td>PM</td>
<td>1:00 - 5:00 Special Derm Clinics (Gethner, Babapour) Venice Family Clinic Dermatology Clinic (evening 5:00 – 8:00)</td>
<td>Harbor-UCLA Dermatology Clinic</td>
<td>Long Beach Memorial Dermatology Clinic</td>
<td>Long Beach Memorial Dermatology Clinic</td>
<td>Harbor-UCLA Dermatology Clinic</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: There will be opportunity for exposure to basic science dermatology research during the independent study periods of the rotation. Students will be required to present a brief discussion on the topic of their choosing at the completion of the course.
STUDENT EXPERIENCES

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

COMMON PROBLEMS/DISEASES
1. Diabetes Mellitus   11. Metabolic Syndrome
2. Graves’ Disease    12. Hyperlipidemia
3. Thyroid nodules
4. Thyroid cancer
5. Hypothyroidism
6. Bone metabolic disorders
7. Adrenal disorders
8. Pituitary tumors
9. Hypogonadism
10. PCOS

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>Clinic with Dr. Chopra</td>
<td>Clinic with Dr. Sadhu or Dr. Drexler</td>
<td>8:30 – 9:30 Medical Grand Rounds</td>
<td>Clinic with Dr. Heaney</td>
<td>Clinic with Dr. Korenman</td>
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<td>9:30 am</td>
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<td></td>
<td>Clinic with Dr. Ahmadi</td>
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<tr>
<td>PM</td>
<td>1st wk: Endocrine Diagnostic Procedure with John Timmons</td>
<td>1st wk: Dr. Butler</td>
<td>Clinic with Dr. Hershmann/Hahn</td>
<td>1st wk: Clinic with Dr. D. Gaffner</td>
<td>Dr. Martinez Clinic</td>
</tr>
<tr>
<td></td>
<td>2nd wk: w/ Diabetic Educator &amp; Nutritionist</td>
<td>2nd wk: Santa Monica Endocrine Clinic</td>
<td>2nd wk: Fine Needle Aspiration with Dr. Van Herle</td>
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</table>

DESCRIPTION: Students function as sub-interns in the inpatient consultation service as well as in the diabetes/endocrine clinics. The team consists of an endocrine attending and the student with or without an endocrine fellow. They also have an intensive experience with ambulatory endocrine cases. Attendance to endocrine conferences and rounds is mandatory.
ME225.02 ENDOCRINOLOGY CONSULT SERVICE
Advanced Clinical Clerkship
Location: CS
2009-2010 Revised: 12/12/08

COURSE CHAIR: Mark O. Goodarzi, M.D., Ph.D. (310) 423-4774
E-MAIL: goodarzim@cshs.org

SUPPORTING FACULTY:
Drs. Philip Barnett, Anat Ben-Shlomo, Vivien Bonert, Glenn D. Braunstein, Michael Bush, John Carmichael, Ning-Ai Liu, Basil Rapoport, Shlomo Melmed, Ruchi Mathur, Run Yu

STUDENT COORDINATOR: Judy Jacobs (310) 423-4658
FAX: (310) 423-5200
E-MAIL: judith.jacobs@cshs.org

REPORT TO:
Judy Jacobs, Becker Bldg., Becker 116, North Tower, 9:00 a.m.

PREREQUISITES: Medicine

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 2 min 2

DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: Patients with medical, endocrine, or reproductive endocrine problems, as well as patients with diabetes, are seen by the Endocrine Service. There are two formal attending rounds, two student lectures and one patient conference and one grand round per week. Students will participate in the clinics and conferences. Clinics are varied and many are at sites other than Cedars.

COURSE OBJECTIVES (in order of importance)
1. Knowledge of common pituitary-hypothalamic, thyroid, adrenal, parathyroid, bone, metabolic, and reproductive endocrine disorders, as well as knowledge of current issues in diabetes.
2. Knowledge of the pathophysiology of diabetes and thyroid, pituitary, adrenal, calcium, bone, and reproductive endocrine disorders.
3. Ability to plan a comprehensive evaluation of an endocrine problem in a rapid, cost-efficient manner.
4. Ability to interpret thyroid, pituitary, adrenal, and gonadal suppression and stimulation tests, as well as imaging techniques and the ability to interpret blood sugar levels.
5. Knowledge of types, indications, contraindications, and adverse effects of various drugs, including thyroid hormones, glucocorticoids, androgens, estrogens, vitamin D, and insulin, and oral antihyperglycemic agents.
6. Ability to write an informative consultation note.
7. Ability to concisely present a patient verbally.
8. Ability to accurately palpate and describe thyroid glands.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Thyroid nodules
11. Infertility
2. Hypothyroidism
12. Hyperparathyroidism
3. Hypercalcemia
13. Hypoparathyroidism
4. Hyperthyroidism
14. Lipid abnormalities
5. Hyponatremia
15. Metabolic bone disease
6. Hypernatremia
16. Osteoporosis
7. Pituitary tumors
17. Cushing's syndrome
8. Hypertension
18. Addisons disease
9. Diabetes
10. Amenorrhea

INPATIENT: 20%
OUTPATIENT: 80%

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

INPATIENT:
OUTPATIENT:
CONSULTATION:
PRIMARY CARE:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4 - 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 20

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
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<tbody>
<tr>
<td></td>
<td>8:00 – 10:30 Consultations and Follow-up</td>
<td>8:00 – 9:00 Endocrine Grand Rounds</td>
<td>8:00 – 12:00 Diabetes Outpatient Clinic (DOTEC)</td>
<td>8:00 – 9:00 Diabetes Lecture-Endocrine/Diabetes Journal Club 10:30-12:00 Faculty Attending Rounds</td>
<td>8:30 – 9:30 Medical Grand Rounds 9:30 – 11:00 Faculty Attending Rounds</td>
</tr>
<tr>
<td>AM</td>
<td>10:30 – 12:00 Faculty Attending Rounds</td>
<td>9:00 – 10 * Didactic Seminar 10-12:00 * Endocrine/Diabetes Clinic (CS ACC)</td>
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<td>12:1 Conferences: Carcinoid/ Neuroendocrine, Interdisciplinary Diabetes or Pituitary Case Presentations</td>
<td>12:00-1:00 Special Conferences: Thyroid Cancer Grand Rounds, or Pituitary Case Presentations 1:00 – 5:00 Diabetes Management Conference</td>
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<tr>
<td>PM</td>
<td>1:00 – 5:00 Continuity Clinics Consultations and Follow-up</td>
<td>1:00 – 5:00 Harbor Endocrine Clinic</td>
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</table>

* Effective October 2008

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Consults and Rounding on In-house patients.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Students will have the opportunity to work in the diabetes basic science laboratory in the afternoons.
ME225.03 ENDOCRINOLOGY AND METABOLISM (MED)

Advanced Clinical Clerkship
Location: HARBOR
2009-2010
Revised: 11/25/08

STUDENT EXPERIENCES
CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X OTHER: Diabetes Nurse Educators

COMMON PROBLEMS/DISEASES
1. Diabetes mellitus
2. Reproductive problems
3. Hypothyroidism & hyperthyroidism
4. Thyroid nodule & cancer
5. Hypocalcemia & Hypercalcemia
6. Hypoglycemia
7. Obesity, R/O Cushing’s disease
8. Pituitary tumors

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5 - 6
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 50 - 63

TYPICAL WEEKLY SCHEDULE

<table>
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<tr>
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<tbody>
<tr>
<td>AM</td>
<td>8:00 - 12:00 Pituitary or Thyroid Nodule Clinic</td>
<td>8:30 - 9:30 Medicine Grand Rounds</td>
<td>10:00 - 12:00 Review of Thyroid Biopsies or Nuclear Medicine Rounds</td>
<td>9:00 - 12:00 Consultations</td>
<td>8:00 - 12:00 Diabetes &amp; Metabolism Clinic</td>
</tr>
<tr>
<td>PM</td>
<td>9:00 - 12:00 Consultations</td>
<td>12:00 - 1:00 Basic Science Seminar Lecture Series</td>
<td>12:00 Endocrine Clinical Conference</td>
<td>1:00 - 2:00 Chart Check</td>
<td>1:00 - 2:00 Consultations</td>
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<tr>
<td></td>
<td>2:00 - 3:30 Attending Rounds</td>
<td>2:00 - 3:30 Attending Rounds</td>
<td>1:00 - 5:00 Endocrine Clinic</td>
<td>2:00 - 3:30 Attending Rounds</td>
<td>2:00 - 3:30 Endocrine Grand Rounds</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: This elective provides an outstanding opportunity for the student to see a broad spectrum of endocrine disorders. The student participates in an organized program of conferences, outpatient clinics, subspecialty consultations, and attending rounds, supervised at all times by a senior endocrine fellow. The student also has significant contact with the full-time faculty.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

1. Development of clinical skills for evaluation of out-patients
   with medical problems.
2. Knowledge of the pathogenesis and natural history, the
   orderly investigation, differential diagnosis and manage-
   ment of diabetes mellitus, hyperthyroidism, hypothyroid-
   ism, pituitary tumors, hypercalcemia, and impotence.
3. Knowledge of the pharmacology of insulin, thyroxine,
   cortisol, sulfonylurea, testosterone, estrogen.
4. Interpretation of tests, e.g., T4, FT4, T3, TSH, cortisol, LH,
   FSH, testosterone, estradiol, prolactin, scans.
5. Medical record keeping (e.g., data collection and re-
   cording, appropriate format for writing consultations).
6. Oral presentations of clinical cases.
7. Library research and interpretation of literature.
8. Medical judgment, analysis of medical data, and synthesis
   of information.
9. Diagnosis and management of complex inpatient prob-
   lems such as diabetic ketoacidosis, hyperglycemic non-
   ketotic coma, hypoglycemia, severe hyperthyroidism, hy-
   percalcemia, and metabolic bone disease.
10. Accurate palpation of thyroid glands.

COMMON PROBLEMS/DISEASES

1. Diabetes mellitus
2. Thyroid nodules
3. Hypothyroidism
4. Hyperthyroidism
5. Hypercalcemia
6. Hyperlipidemia
7. Metabolic bone disease
8. Pituitary disorders

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 8
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 63

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Each student will evaluate 2-3 inpatient consults each week under
the guidance of the Endocrine Fellow, and will present and discuss the cases on inpatient Attending Rounds. In the clinics, students will
evaluate patients independently and discuss each patient with an attending physician.
STUDENT EXPERIENCES
CLOSE CONTACT WITH:
1. Full-time Faculty
2. Clinical Faculty
3. Fellows
4. Residents
5. Interns
6. Other: Clinical Dieticians

COMMON PROBLEMS/DISEASES
1. Obesity
2. Diabetes
3. Cancer
4. Hyperlipidemia
5. Gastrointestinal diseases
6. Cardiovascular diseases
7. Renal disease
8. Eating disorders

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 3
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 15

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Attendance at one Saturday morning University Obesity Center Clinic is required.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Each student will be expected to prepare a short paper on a nutrition topic of their choice and present at the Journal club. Independent study time is used to research and write 7-10 page paper on a nutrition topic approved by Course Chair and to prepare presentation on topic to Friday Research Conference, and to read peer-reviewed journal articles supplied by the Course Chair. In order to receive full credit, no more than three absences during rotation.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
OTHER:

COMMON PROBLEMS/DISEASES

1. Inflammatory Bowel Disease
2. Diarrhea/Constipation
3. Peptic Ulcer Disease
4. Liver Disease—Acute and Chronic
5. Pancreatitis
6. Neoplasia, gastric, colonic, pancreatic
7. GI Bleeding
8. Dysphagia and Esophagitis

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 10
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 75

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
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<th>Thursday</th>
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<tbody>
<tr>
<td>AM</td>
<td>GI Clinic</td>
<td>Patient Consultation and/or GI Procedures</td>
<td>Medical Grand Rnds Patient Consultation and/or GI Procedures</td>
<td>Patient Consultation and/or GI Procedures FMF Clinic**</td>
<td>Basic Science Seminar (WVA) Patient Consultation and/or GI Procedures</td>
</tr>
<tr>
<td>PM</td>
<td>GI Ward Rounds Liver Biopsy Conf.* (UCLA)</td>
<td>GI Ward Rounds Med-Surg/ Liver Transplant Conference GI Grand Rounds</td>
<td>IBD/ Motility Conf. (UCLA) GI Ward Rounds</td>
<td>GI Ward Rnds (UCLA) GI Pathology Conference*</td>
<td>Weekly GI Conference GI Ward Rounds</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Only the 1st yr. Fellows are on call with the Attending on second call. Residents and/or students are not on call.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Students will meet with a selected faculty member at least two times during the month for a discussion regarding techniques in gastrointestinal history taking and physical diagnosis. *Liver Biopsy and GI Pathology Conference not held during the summer. ** Held the third Thursday of the month except for July and August.
ME230.02  GASTROENTEROLOGY

Advanced Clinical Clerkship  Location: CS  2009-2010  Revised: 12/3/08

COURSE CHAIR:  Andrew Ippoliti, M.D.

SUPPORTING FACULTY:
Drs. E. Vasiliauskas, S. Targan, S. Lo, F. Poordad, M. Pimentel, T. Tran, and J. Conklin

STUDENT COORDINATOR:  PHONE #:
Judy Jacobs  (310) 423-4658
FAX: (310) 423-5200  E-MAIL: Judith.jacobs@cshs.org

REPORT TO:
Judy Jacobs, Becker Bldg., Becker 116, North Tower, 9:00 a.m.

PREREQUISITES: Medicine

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 2 min 1
DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45

DESCRIPTION:
Students will perform GI consultations, make recommendations, and follow patients in the outpatient clinic and the hospital, supervised closely by Medical Residents, GI Fellows, and voluntary full-time Attending Gastroenterologists. The students will participate in all of the teaching activities of the GI-Division.

COURSE OBJECTIVES (in order of importance)
1. Knowledge of the pathogenesis and natural history, the orderly investigation, differential diagnosis and management of GI, hepatic, and nutritional diseases or problems.
2. Clinical skills: Medical interviewing, physical examination.
4. Medical record keeping (e.g., data collection and recording in appropriate format for writing consultations).
5. Oral presentations of clinical cases.
7. Learn indicators for GI endoscopic procedures.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Inflammatory bowel disease
2. Peptic ulcer/esophageal disease
3. Functional bowel disease
4. GI Bleeding/pancreatic disease
5. Jaundice/hepatobiliary disease
6. Diarrhea/abdominal pain
7. GI malignancies
8. Nutritional problems/GI motility

INPATIENT: 75%
OUTPATIENT: 25%
CONSULTATION: 90%
PRIMARY CARE: 10%

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: Metabolic Support Team

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:
4
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:
10

TYPICAL WEEKLY SCHEDULE

<table>
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<tbody>
<tr>
<td>AM</td>
<td>8:30 – 12:00</td>
<td>GI Outpatient Clinic</td>
<td>7:30 – 8:30</td>
<td>Liver Conference</td>
<td>8:30 – 9:30</td>
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<td></td>
<td>8:30 – 10:30</td>
<td>GI Rounds and GI Topics</td>
<td>9:30 – 12:00</td>
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<td>10:30 – 12:00</td>
<td>MST Rounds</td>
<td>12:00 – 1:00</td>
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<tr>
<td>PM</td>
<td>12:00 – 1:00</td>
<td>GI Fellows Endoscopy</td>
<td>12:30 – 3:30</td>
<td>GI Fellows Endoscopy</td>
<td>12:00 – 1:00</td>
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<tr>
<td></td>
<td>1:00 – 5:00</td>
<td>HEP Outpatient Clinic (if not in Continuity Clinic)</td>
<td>12:30 – 1:30</td>
<td>IBP Conference</td>
<td>1:00 – 5:00</td>
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</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: