

UCSF GPR Rotation - Specific Goals and Objectives

General Dentistry Rotation - 5 months

- Assess, diagnose, and formulate treatment plan for each assigned patient
- Provide emergency and multidisciplinary patient-focused, comprehensive oral health care in a safe and efficient manner for a wide variety of patients, including those with complex medical needs and other special needs
- Direct health promotion and disease prevention activities
- Obtain informed consent
- Assess need for and utilize appropriate behavioral and pharmacological techniques for patient management
- Function effectively within interdisciplinary health care teams including coordination of care with other health care providers, consultation, and referral
- Prescribe analgesics, antibiotics, and antifungals as they relate to dental disease
- Complete patient chart notes in an orderly and timely fashion

Hospital Dentistry Rotation - 3 months

- **Ambulatory Service Center (ASC)**
 - Review medical history and physical examination
 - Prepare patient record, including notation of medical history, review of physical exam
 - Prepare pre- and post-operative orders
 - Dictate operative reports with description of procedures
 - Provide oral health care in the Operating Room setting
 - Function effectively with interdisciplinary health care team, including nurses and physicians, in the Operating Room setting
 - Prescribe analgesics, antibiotics, and antifungals as they relate to dental disease
 - Become familiar with the basics of anesthesia including monitoring
- **Center for Orofacial Pain & Temporomandibular Disorders**
 - Obtain a thorough history and physical exam, collecting all relevant information for the TMD/OFP patient
 - Interpret radiographs and other imaging as they relate to TMD and OFP
 - Become familiar with appropriate diagnostic procedures necessary to arrive at a differential diagnosis
 - Become familiar with various pharmacologic and non-pharmacologic treatment modalities for temporomandibular joint disorders and orofacial pain
 - Determine what patient cases are within the scope of a general dentist and which should be referred to a specialist
 - Complete patient chart notes in an orderly and timely fashion
- **Oral Medicine Clinic**
 - Obtain a thorough history and physical exam, collecting all relevant information to establish a diagnosis
 - Record findings in a standard case history format accurately describing any visible lesions and establishing an appropriate differential diagnosis
 - Become familiar with appropriate diagnostic procedures necessary to arrive at a differential diagnosis and be able to perform these procedures and interpret the results
 - Interpretation of an oral pathology report
 - Propose a treatment plan for a diagnosed condition and learn when it is appropriate to refer the patient to a different type of specialist for further treatment.
 - Write prescription for antifungal medications (topical or systemic) to manage oral candidiasis, topical steroids to manage aphthous ulcers, and sialogogues for management of xerostomia.
- **D-1201 Implant Center and Oral Surgery Clinic**
 - Obtain a thorough history and physical exam, collecting all relevant information to establish a diagnosis
 - Assess, diagnose, and formulate treatment plan for each assigned patient
 - Perform pre-sedation evaluation, including medical history and physical examination
 - Assist with IV sedation cases
 - Perform simple and surgical extractions
 - Understand the concept of restoratively-driven implant placement
 - Assist in surgical placement of endosseous implants
 - Record findings in a standard case history format accurately describing any visible lesions and establishing an appropriate differential diagnosis
 - Prescribe analgesics, antibiotics, and antifungals as they relate to dental disease

San Francisco General Hospital – 3 Months

- Obtain a thorough history and physical exam, collecting all relevant information to establish a diagnosis
- Assess, diagnose, and formulate treatment plan for each assigned patient
- Perform simple and surgical extractions in the clinical and Operating Room settings
- Perform emergency care for patients in the outpatient clinic and emergency department
- Learn how to evaluate a patient with maxillofacial trauma
- Perform pre-operative history & physical for patients undergoing IV sedation or General Anesthesia
- Prescribe analgesics, antibiotics, and antifungals as they relate to dental disease
- Complete patient chart notes in an orderly and timely fashion
- Learn the management of same-day and inpatient surgical cases
- Round on all inpatients and be an active member of the team managing the patients' care

General Medicine – 2 weeks

- Demonstrate ethical and professional behavior in interactions with patients and colleagues
- Obtain and interpret patient's chief complaint, medical history, social history, and review of systems
- Give oral presentation for each assigned patient on daily rounds
- Learn to perform a complete admission history and physical examination
- Learn how to admit a patient to the hospital
- Write up each admission note
- Select and interpret relevant diagnostic tests
- Develop an assessment, including differential diagnosis, based on information gathered from the history, physical examination, and laboratory data
- Follow the patient daily throughout the hospital stay
- Perform daily history and physical examination targeted to the patients' problems
- Participate in discharge planning

Anesthesia – 2 Weeks

- Learn indications and contraindications for come-and-go surgeries
- Perform pre-operative evaluation, including medical history and physical examination
- Insert and manage intravenous catheters
- Place monitors, including pulse oximeter, noninvasive blood pressure device, and ECG electrodes
- Monitor and interpret vital signs
- Learn management of airway
- Learn intubation and extubation technique for nasoendotracheal, oral endotracheal, and laryngeal mask airway
- Calculate dosage and administer pharmacological agents
- Assess the effects of behavioral and pharmacological techniques
- Determine level of sedation
- Learn prevention and management of anesthetic emergencies
- Assess patient recovering from anesthesia