

INTM 4M61: GENERAL ONCOLOGY AT LBJ GENERAL HOSPITAL MINI ELECTIVE 2017-2018

Sign-up Codes: None

Faculty In Charge Of Course:	Alyssa G. Rieber, M.D.
Participating Faculty:	Oncology Faculty
Location:	Lyndon B. Johnson General Hospital
Offered:	March-B, May-A
Max. # Students/Period:	2

Course Objective**After successful completion of this rotation, the student will be able to:**

1. Describe the principles of diagnosis, evaluation, and staging of common malignant diseases and assign overall prognosis
2. Participate in the development of multi-disciplinary treatment plans for cancer patients
3. Describe the treatments of common malignant diseases, side effects, and drug interactions of therapeutic agents
4. Compare and contrast clinical signs and symptoms of malignant disease
5. Discuss syndromes suggestive of underlying malignancy
6. Discuss end-of-life issues related to patients with cancer

Material Covered:

The student will be exposed to the basic science (physiology/pharmacology) of the specialty as well as to clinical practice. The elective aims to provide the student with instruction in the broad field of general oncology ranging from prevention to the management of patients with advanced cancer. The student will participate in conferences, in-patient consultations, and office follow-ups of patients with various kinds of malignancies. There is excellent opportunity for learning physical examination findings, as well as the basic management of a broad spectrum of medical problems.

Skills Acquired:

The student will gain competence in the evaluation and management of neoplastic disease.

Activities Of Elective

Number Of New Patients/Student/Week: 2-3

Responsibilities Of Student For Assigned Patients:

Does history/physical:	Yes
Who critiques:	Fellow/Faculty attending/Dr. Alyssa G. Rieber
Follows patients, with appropriate notes as needed:	Yes
Who supervises:	Fellow/Faculty attending/Dr. Alyssa G. Rieber
Does student see ambulatory patients:	Yes

Procedures	Observe	Perform
Intrathecal chemotherapy	Yes	No
Infusional chemotherapy	Yes	No

Scheduled Duties of Student:

Frequency of rounds on patients	Daily
Presents patients to preceptor or attending physician	Yes
Weekly schedule of required teaching sessions	Oncology conferences (Required): GI/GU Tumor Board 2 nd /4 th Monday; Breast Multidisciplinary Conference 2 nd /4 th Wednesday; Head and Neck Tumor Board 1 st Wednesday; New Patient Conference Monday/Wednesday/Friday (Optional): Internal Medicine Grand Rounds

Describe Optional Rounds And Activities, If Any:

Internal Medicine lectures and Grand Rounds

Other Required Activities:

Reading/review of current literature	Yes
Writing or presenting a paper	No

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How Is Student Evaluated:

Student is evaluated based on observation of performance in patient care and development of skills and knowledge, presentations, performance on rounds, and knowledge from readings.

Who Evaluates Students:

Faculty attending

Unique Features Of This Elective:

This elective is unique in the scope of the curriculum, including core material relating to specialized pathophysiology, diagnostic, and management of risk factors as well as complications and management of common problems in oncologic patients.