Global Surgery Rotation Hyderabad, India

University of Nebraska Medical Center Basavatarakam Indo-American Cancer Hospital

Course Dates: February 2023

Course Description: This four-week rotation is an immersion into the health care system of India with on-site exposure to the specialty of Oncology (rotations in other specialties at a later date) in the city of Hyderabad, Telangana, India and other hospitals in the states of Telangana and Andhra Pradesh. The students will obtain exposure to a myriad of malignancies ranging from, gastro-intestinal, colo-rectal, head and neck, thoracic, urological, gynaecological and orthopaedic malignacies and their management in the background of limited resources. Secondly, the students will also have the opportunity for immersion in cultural activities and travel. This rotation should help students to acquire knowledge and comfort in treating diverse patient populations with different disease patterns, improve communications skills and build cultural competency, all of which can translate to well-rounded and compassionate physicians in practice.



Program Director: Chandrakanth Are, MBBS

Chandrakanth Are is JL & CJ Varner Professor of Surgical Oncology & Global Health as well as the Associate Dean of Graduate Medical Education (DIO) and Vice Chair of Education, Department of Surgery.

Program Coordinator: Sara Pirtle, MBA

Sara Pirtle is the Program Manager of Office of Global Engagement at the University of Nebraska Medical Center.

Requirements: Open to M4 students

Targeted number of participants per course: variable and dependent on number of students interested.

Cost: Approximately \$3000- 4500 depending on the student (Cost includes airfare, housing, food, vaccines, visa, travel insurance @ \$1.50/day, \$100 global health program fee, and miscellaneous expenses). In some instances, it is possible to obtain free accommodation.

For additional information please contact:
Chandrakanth Are, MBBS by email at care@unmc.edu

or

Sara Pirtle by email at sepirtle@unmc.edu

Possible Educational Opportunities

- Operation Theater
 - Neurosurgery
 - o Head and neck surgery: thyroidectomy, mandibulectomy, cleft
 - palate and lip repair

 O Pulmonary/Thoracic surgery
 - GYN surgery
 - Urological procedures
 - Breast conservation/radical mastectomies
 - Robotic, laparoscopic, open procedures
 - o Anesthesiology exposure
- Outpatient Clinic
 - Government and private funded patients
 - Providers care for >100 patients/day
- Daily Conferences based on the topic of cancer care
- Workshops: ie. vascular access workshops
- Comprehensive cancer care exposure
- Rural Hospital Visits



Cultural Experiences

- Exposure to a multi-faceted healthcare system with private and public sectors
- Robust culinary options
- Hyderabad as the techcenter of India
- Weekend travel

*Students are responsible for experience expenses



