



UNIVERSITY of CALIFORNIA, SAN DIEGO

MEDICAL CENTER MOORES CANCER CENTER

FACT SHEET

Rebecca and John Moores UCSD Cancer Center Building

Address: 3855 Health Sciences Drive, La Jolla, CA 92037
Dedicated: Building dedicated April 8, 2005
Project cost: \$105 million
Size: 270,000 square feet (152,000 assignable)
Construction: 30 months
Occupants: Approximately 600 faculty and staff working in the building

Description: The building is comprised of two structures that share a common base – a three-story clinical services, clinical research and administrative facility, and a five-story research tower. Exterior materials are limestone, iridescent stainless steel shingles and glass.

Clinical Service: There are 24 examination rooms in the main clinic area, 30 chairs and 10 private rooms in the Infusion Center, five procedure rooms, three rooms each for Radiation Oncology and Imaging, a Clinical Laboratory for drawing and processing blood, and a combination retail, clinical and investigational Pharmacy.

Clinical services include medical oncology, surgical oncology, gynecologic oncology, blood and marrow transplant clinic, and a pain and palliative care program. Outpatient procedures include biopsies, bronchoscopy and other scoping procedures, and pain reduction therapies. Radiation oncology services include image guided radiation therapy and brachytherapy. Imaging includes digital mammography and ultrasound guided biopsy, and employs the most advanced MRI system available. The Infusion Center delivers chemotherapy, blood transfusions and pheresis services.

Clinical Research: The Cancer Prevention and Control program conducts research on tobacco control, nutrition, and cancer epidemiology with the goal of cancer prevention and risk reduction. The Community Outreach program is likewise dedicated to reducing cancer risk, through education and behavior modification, and improving outcomes of treatment through early detection, particularly to underserved communities.

Basic Research: Each of the research tower's five floors contains from seven to 12 independent research teams. The floor plan is open concept, designed with no barriers between laboratory bays to foster exchange of ideas. Also included are shared resources providing investigators with access to expensive equipment and specialized expertise, such as the Clinical Trials Office, DNA Sequencing, Flow Cytometry, Medicinal Chemistry, Nutrition, and Microarray/Molecular Pathology.