



**Physician**

**Specialties:**

Surgical Oncology

**Board Certifications:**

General Surgery

**Texas Oncology Surgical Specialists-Austin Central**

6204 Balcones Dr.  
Austin, TX 78731  
T: 512-421-4250

**Texas Oncology Surgical Specialists-Austin North**

12221 Renfert Way, Suite 120  
Austin, TX 78758  
T: 512-421-4250

**Texas Oncology Surgical Specialists-South Austin**

4101 James Casey St., Suite 100  
Austin, TX 78745  
T: 512-421-4250

**Metro Area:** Austin

**General Summary**

Dr. Brown is a surgical oncologist with a focus in tumors of the liver, pancreas, GI tract and melanoma. She performs open and minimally invasive surgeries including liver resection, liver tumor ablation, pancreas resection, partial and total gastrectomy, colon resection, small bowel resection, adrenalectomy, excision of soft tissue tumors, melanoma excision, sentinel lymph node biopsy and lymph node dissection. Dr. Brown is an associate professor of surgery at the Dell Medical School and serves as associate chair of education for the Department of Surgery and perioperative care.

**Education**

- **Fellow, Minimally Invasive Hepato-Pancreatico-Biliary Surgery**  
University of Pittsburgh Medical Center, Liver Cancer Center, Pittsburgh, PA
- **Fellow, Surgical Oncology**  
Fox Chase Cancer Center, Department of Surgical Oncology, Philadelphia, PA
- **General Surgery Resident**  
Loyola University Medical Center, Department of Surgery, Maywood, IL
- **M.D.**  
University of Illinois at Chicago College of Medicine Chicago, IL
- **B.S., Cell and Structural Biology**  
University of Illinois at Urbana-Champaign Urbana-Champaign, IL

**Other Information**

Dr. Brown enjoys cycling, weight training, playing piano and snow skiing with her family.

**Accolades & Memberships**

- American Society of Clinical Oncology
- Society for Surgical Oncology
- Pancreas Club
- Kansas City Clinical Oncology Program
- Kansas City Surgical Society
- Association of Women Surgeons
- Fellow, American College of Surgeons
- Americas Hepato-Pancreato-Biliary Association
- Society for Surgery of the Alimentary Tract
- Association for Surgical Education
- Society for Simulation in Healthcare
- South Texas Chapter, American College of Surgeons
- Society of American Gastrointestinal and Endoscopic Surgeons
- Texas Gulf Coast Gastroenterological Society
- Association of Academy Surgery
- Society for University Surgeons
- Excellence in Clinical Teaching Award
- University of Texas Regents Outstanding Teaching Award
- Distinguished Teaching Professor
- James Edwin Thompson, MD, Professorship in Surgical Simulation
- Academy of Master Teachers
- John T Moore, MD Distinguished Professorship in Surgery
- Midwest Surgical Association 1st Place Abstract
- John A. Ridge Endowed Fellowship in Surgical Oncology
- Keeley Travelling Fellowship
- Chicago Surgical Society Annual Award for Surgical Research Medical School
- Alpha Omega Alpha

**Community Service**

Dr. Brown supports the PTA, Band Booster club and other school activities at Lamar Middle School and Highland Park Elementary School, where her children attend.

**Research Interest**

Dr. Brown is involved in research on value-based care in oncology as well as improving medical education for students and residents.

**Procedures**

- GI Surgical Oncology
- Surgery for Pancreatic Cancer, Pancreas Cysts, Masses and Tumors
- Surgery for Liver Cancer, Liver Masses and Cysts
- Colorectal Cancer Surgery
- Melanoma Surgery

- Sarcoma Surgery
- Biliary Tract Surgery

#### **Publications**

- **Force Feedback Vessel Ligation Simulator in Knot-tying Proficiency Training**  
*The American Journal of Surgery*, 2016
- **Predicting and Enhancing American Board of Surgery In-Training Examination Performance: Does Writing Questions Really Help?**  
*The American Journal of Surgery*, 2016
- **What Do Residents Need to Be Competent Laparoscopic and Endoscopic Surgeons?**  
*Surgical Endoscopy*, 2016
- **What Is the Learning Curve for Major Laparoscopic Hepatectomy?**  
*The Journal of Gastrointestinal Surgery*, 2016
- **Using Simulation for Disaster Preparedness**  
*Surgery*, 2016