### CURRICULUM VITAE June 2018

NAME`

Casey Boyd Duncan, MD, MS

#### PRESENT TITLE AND AFFILIATION

### **Primary Appointment**

Assistant Professor of Surgery General Surgery and Surgical Oncology Department of Surgery August 2017-Present

### CITIZENSHIP

U.S.

#### HOME ADDRESS

1616 Hewitt Drive Houston, Texas 77018

#### **OFFICE ADDRESS**

Department of Surgery Lyndon B. Johnson General Hospital 5656 Kelley Street, Suite 3OS62008 Houston, Texas 77026 Office: 713-566-4091

#### **EDUCATION**

#### **Degree-Granting Education**

The University of Illinois, Champaign, IL, B.S., 05/2004, Biology

The Ohio State University College of Medicine, Columbus, OH, M.D., 06/2008

The University of Texas-Medical Branch, Galveston, TX, M.S., 12/2011, Clinical Science

#### **Postgraduate Training**

General Surgery Residency, The University of Texas-Medical Branch, Galveston, TX, 07/2008-06/2015

Surgical Oncology Fellowship, The University of Texas MD Anderson Cancer Center, Houston, TX, 7/2015-6/2017

# CREDENTIALS

#### **Board Certification**

American Board of Surgery, General Surgery (November 2016) American Board of Surgery, Surgical Oncology (February 2018)

#### Licensure

Texas, Q5792 (Expires 8/2020)

# EDUCATIONAL ACTIVITIES

Doctoring 2 Medical Student Course Preceptor, January 2018-Present

Women in Surgery Interest Group Mentor, October 2017-Present

UT Health Resident Clinical Review Conference, Melanoma, November 2017

UT Health Resident Clinical Review Conference, Retroperitoneal Sarcoma, December 2017

UT Health Resident Clinical Review Conference, Gastrointestinal Stromal Tumors, January 2018

UT Health Resident Mock Orals Examiner, May 17, 2018

UT Health Medical Student Educational Conference, Breast Cancer, May 21, 2018

UT Health Resident Clinical Review Conference, Thyroid Cancer, May 2018

UT Health Medical Student Educational Conference, Melanoma, June 18, 2018

UT Health Medical Student Educational Conference, Breast Cancer, August 17, 2018

# PUBLICATIONS

## a. Articles in Peer-Reviewed Journals

- 1. Sheffield KM, Boyd CA, Benarroch-Gampel J, Kuo YF, Cooksley CD, Riall TS. End-of-life care in medicare beneficiaries dying with pancreatic cancer. Cancer 117:5003-5012, 2011.
- 2. Boyd CA, Benarroch-Gampel J, Cooksley CD, Riall TS. 415 Patients with Adenosquamous Carcinoma of the Pancreas: A Population-Based Analysis of Prognosis and Survival. J Surg Res 174: 12-9, 2012.
- 3. Benarroch-Gampel J, Boyd CA, Sheffield KM, Townsend CM Jr, Riall TS. Overuse of CT in patients with complicated gallstone disease. J Amer Coll Surg 213:524-30, 2011.
- 4. Trust MD, Sheffield KM, Boyd CA, Benarroch-Gampel J, Zhang D, Townsend CM Jr, Riall TS. Gallstone pancreatitis in older patients: are we operating enough? Surgery 150:515-25, 2011.
- Boyd CA, Benarroch-Gampel J, Kilic G, Kruse EJ, Weber SM, Riall TS. Pancreatic Neoplasms in Pregnancy: Diagnosis, Complications, and Management. J Gastrointest Surg 16: 1064-71, 2012.
- 6. Boyd CA, Branch DW, Sheffield KM, Han Y, Kuo YF, Goodwin JS, Riall TS. Hospital and Medical Care Days in Pancreatic Cancer. Annals of Surgical Oncology 19: 2435-42, 2012.
- 7. Benarroch-Gampel J, Sheffield KM, Duncan CB, Brown KM, Han Y, Townsend CM Jr, Riall TS. Preoperative Laboratory Testing in Patients Undergoing Elective, Low-Risk Ambulatory Surgery. Annals of Surgery 256: 518-28, 2012.
- 8. Boyd CA, Benarroch-Gampel J, Sheffield KM, Han Y, Kuo YF, Riall TS. The Effect of Depression on Diagnosis, Treatment, and Survival in Pancreatic Cancer. Surgery 152: 403-13, 2012.
- 9. Benarroch-Gampel J, Lairson DR, Boyd CA, Sheffield KM, Ho V, Riall TS. Cost-Effectiveness Analysis of Cholecystectomy During Roux-en-Y Gastric Bypass for Morbid Obesity. Surgery 152: 363-75, 2012.

## **CURRICULUM VITAE**

- Sheffield, KM, McAdams, PS, Benarroch-Gampel, J, Goodwin, JS, Boyd, CA, Zhang, D, Riall, TS. Overuse of preoperative cardiac stress testing in Medicare patients undergoing elective noncardiac surgery. Annals of Surgery 257: 73-80, 2013.
- 11. Duncan CB, Riall TS. Evidence-Based Current Surgical Practice: Calculous Gallbladder Disease. J Gastrointest Surg 16: 2011-25, 2012.
- 12. Jinkins LJ, Parmar AD, Han Y, Duncan CB, Sheffield KM, Brown KM, Riall TS. Current trends in preoperative biliary stenting in patients with pancreatic cancer. Surgery 154: 179-89, 2013.
- 13. Zimmermann CJ, Sheffield KM, Duncan CB, Han Y, Cooksley CD, Townsend CM Jr, Riall TS. Time trends and geographic variation in use of minimally invasive breast biopsy. J Am Coll Surg 216: 814-24, 2013.

## b. Book Chapters

- 1. Zenilman ME, Chow WB, Ko CY, Ibrahim AM, Makary MA, Lagoo-Deenadayalan S, Dardik A, Boyd CA, Riall TS, Sosa JA, Tummel E, Gould LJ, Segev DL, Berger JC. New developments in geriatric surgery. In: Current Problems in Surgery, New York, pp. 670-754, 2011.
- 2. Duncan CB, Riall TS. Unusual Pancreatic Tumors. In: Current Surgical Therapy, Philadelphia, pp. 492-501, 2013.
- 3. Duncan CB, Lee JE. Adrenal Tumors. In: The MD Anderson Surgical Oncology Handbook, 6<sup>th</sup> edition. *Submitted*.

#### c. Books (edited and written)

- 1. Boyd CA, Riall TS. Unexpected gynecologic findings during abdominal surgery. Current Problems in Surgery, New York, NY, 2012.
- 2. Kao LS, Taub E, Duncan CB. Surgery PreTest Self-Assessment and Review, 14<sup>th</sup> Edition. *In process.*

# d. Posters

1. Kim C, Roland C, Lima L, Duncan C, Wang W-L, Feig B, Sabir S. Determining the Optimal Sampling Regimen for Soft Tissue Sarcoma Biopsies. Society for Surgical Oncology, March 2018.

# e. Protocols

1. Laparoscopic Feeding Jejunostomy Tube Placement, LBJ General Hospital, December 2017

# PRESENTATIONS

The Survivorship Experience in Pancreatic Cancer, CERCIT meeting, Galveston, TX, February 2011 The Survivorship Experience in Pancreatic Cancer, UTMB Comparative Effectiveness Research meeting, March 2011

415 Patients with Adenosquamous Carcinoma of the Pancreas: A Population-Based Analysis of Prognosis and Survival, UTMB Singleton Surgical Society, June 2011

Surveillance of Pancreatic Cancer Patients after Surgical Resection, UTMB Singleton Surgical Society, June 2011

The Effect of Depression on Diagnosis, Treatment, and Survival in Pancreatic Cancer, UTMB Comparative Effectiveness Research meeting, November 2011
Hospital and Medical Care Days in Pancreatic Cancer, UTMB PMCH Seminar, February 2012
Hospital and Medical Care Days in Pancreatic Cancer, CERCIT meeting, April 2012
The Effect of Depression on Diagnosis, Treatment, and Survival in Pancreatic Cancer, CERCIT, April 2012
Complicated Gallstone Disease: What to Do and When to Do It, UTMB Surgery Departmental Grand Rounds,
August 2013
e
Unexpected Gynecologic Findings During Abdominal Surgery, UTMB Surgery Departmental Grand Rounds, December 2013
Hospital and Medical Care Days in Pancreatic Cancer, Cancer Survivorship Research Symposium, January 2014
Trauma in Pregnancy: Save Mom, Save Baby, UTMB Surgery Departmental Grand Rounds, June 2014
Gastric Cancer in the Era of Robotic Surgery, UTMB Surgery Departmental Grand Rounds, September 2014
Thyroid Cancer, MD Anderson Cancer Center Surgical Oncology Fellows' Conference, December 2015
Gaps in Knowledge Among Patients with Sarcoma, Celebrating Improvement Day, MD Anderson Cancer Center,
October 2016
Extremity Sarcoma, MD Anderson Cancer Center Surgical Oncology Fellows' Conference, March 2017
Updates in Sarcoma Medical Oncology for Surgeons, MD Anderson Cancer Center Surgical Oncology Grand
Rounds, April 2017
Intraoperative Skin Injuries: Prevalence and Prevention, Quality Improvement Grand Rounds, MD Anderson
Cancer Center, May 2017
Intraoperative Patient Injuries: Prevalence and Prevention, Operating Room Quality Improvement Committee
Meeting, MD Anderson Cancer Center, June 2017
Intraoperative Patient Injuries: Prevalence and Prevention, Operating Room Staff In-Service, MD Anderson
Cancer Center, June 14, 2017
Intraoperative Patient Injuries: Prevalence and Prevention, Operating Room Staff In-Service, MD Anderson
Cancer Center, June 15, 2017
Minimally Invasive Surgery for Gastric Cancer, Disruptive Technology Symposium, Houston, Texas, March
2018
Extremity Sarcoma for the General Surgeon: What You Need to Know, UT Health Department of Surgery Grand
Rounds, May 2018
When a Lipoma is Not a Lipoma: And Other Oncology Things You Should Know, UT Health Department of
Family Medicine Grand Rounds, July 2018

# COMMITTEES

Hospital Acquired Pressure Injury Working Group, LBJ General Hospital, September 2017-Present

# **INVITED MANUSCRIPT REVIEWS**

Journal of Gastrointestinal Surgery, January 2018 World Journal of Surgery, February 2018 World Journal of Surgery, June 2018 Journal of Gastrointestinal Surgery, July 2018

# **INVITED LECTURES**

Unexpected Gynecologic Findings During Abdominal Surgery, MD Anderson Cancer Center SPACE Program, July 2017

PROFESSIONAL MEMBERSHIPS/ACTIVITIES Local/state

#### **CURRICULUM VITAE**

#### **National and International**

American College of Surgeons, October 2009-present Society for Surgical Oncology, March 2015-present

## HONORS AND AWARDS

Outstanding Surgical Resident, UTMB Department of Surgery, June 2015 Outstanding Clinical Research Award, 2<sup>nd</sup> Place, June 2011 Outstanding Student Athlete Award, University of Illinois, May 2004