

## Publications

### Cardiothoracic Surgery Division

Pagani FD, Acker MA, Camacho MT, Dewey TM, Force SD, McGee EC, McGrath MF, Myers BF, **Mokadam NA**, Smedira NG, Toyoda Y, Wallace AF, Weyant MJ. Clinical statement on the requirements for surgeon certification for implantation of durable ventricular assist devices (VADs). *Ann Thorac Surg*. 2013 May;95(5):1834-9. [PMID: 23458401](#)

**McMullan DM**, **Permut LC**, Jones TK, Johnston TA, Rubio AE. Modified Blalock-Taussig shunt versus ductal stenting for palliation of cardiac lesions with inadequate pulmonary blood flow. *J Thorac Cardiovasc Surg*. 2014 Jan;147(1):397-401. [PMID: 24071469](#)

Tommaso CL, Fullerton DA, Feldman T, Dean LS, Hijazi ZM, Horlick E, Weiner BH, Zahn E, Cigarroa JE, Ruiz CE, Bavaria J, Mack MJ, Cameron DE, Bolman RM 3rd, Miller DC, Moon MR, Mukherjee D, Trento A, **Aldea GS**, Bacha EA. SCAI/AATS/ACC/STS operator and institutional requirements for transcatheter valve repair and replacement. Part II. Mitral valve. *Ann Thorac Surg*. 2014 May 14. pii: S0003-4975(14)01021-2. [PMID: 24835557](#)

**Farjah F**, **Varghese TK**, Costas K, Krishnadasan B, Farivar AS, Hubka M, Louie BE, **Backhus LM**, Chong N, Gorden J, **Cheng AM**, He H, **Flum DR**, Low D, Aye R, Vallières E, **Mulligan MS**, **Wood DE**. Lung resection outcomes and costs in Washington State: a case for regional quality improvement. *Ann Thorac Surg*. 2014 Jul;98(1):175-81; discussion 182. [PMID: 24793691](#)

**Farjah F**, **Backhus LM**, **Varghese TK**, **Mulligan MS**, **Cheng A**, Alfonso-Cristancho R, **Flum DR**, **Wood DE**. Ninety-day Costs of VATS and Open Lobectomy for Lung Cancer. *Ann Thorac Surg*. 2014 Jul;98(1):191-6. [PMID: 24820393](#)

**Varghese TK**, **Mokadam NA**, **Verrier ED**, Wallayce D, **Wood DE**. Motivations and demographics of I-6 and traditional 5+2 cardiothoracic surgery resident applicants: insights from an academic training program. *Ann Thor Surg*. 2014 Sep;98(3):877-83. [PMID: 25085556](#)

**Hermesen JL**, **Permut LC**, McQuinn T, Jones TK, **Chen JM**, **McMullan DM**. Tricuspid valve replacement with a melody stented bovine jugular vein conduit. *Ann Thorac Surg*. 2014 Nov;98(5):1826-7. [PMID: 25441796](#)

Merry HE, Phelan P, Doaks M, Zhao M, **Mulligan MS**. Functional roles of tumor necrosis factor-alpha and interleukin 1-Beta in hypoxia and reoxygenation. *Ann Thorac Surg*. 2015 Apr;99(4):1200-5. [PMID: 25686667](#)

### General Surgery Division

**Davidson GH**, Rivara FP, Mack CD, Kaufman R, Jurkovich GJ, **Bulger EM**. Validation of prehospital trauma triage criteria for motor vehicle collisions. *J Trauma Acute Care Surg*. 2014 Mar;76(3):755-61. [PMID: 24553545](#)

**Kotagal M**, **Symons RG**, Hirsch IB, Umpierrez GE, **Dellinger EP**, Farrokhi ET, **Flum DR**; for the SCOAP-CERTAIN Collaborative. Perioperative Hyperglycemia and Risk of Adverse Events Among Patients With and Without Diabetes. *Ann Surg*. 2015 Jan;261(1):97-103. [PMID: 25133932](#)

Allaix ME, **Krane MK**, Zoccali M, Umanskiy K, Hurst R, **Fichera A**. Postoperative portomesenteric venous thrombosis: lessons learned from 1,069 consecutive laparoscopic colorectal resections. *World J Surg*. 2014 Apr;38(4):976-84. [PMID: 24240673](#)

**Javid SH**, He H, Korde LA, **Flum DR**, **Anderson BO**. Predictors and outcomes of completion axillary node dissection among older breast cancer patients. *Ann. Surg. Oncol.*, 21(7): 2172-80, 2014 (published on-line March 4, 2014 at <http://www.ncbi.nlm.nih.gov/pubmed/24585407>). [PMID: 24585407](#)

**Calhoun KE**, **Anderson BO**. Needle biopsy for breast cancer diagnosis: a quality metric for breast surgical practice. *J Clin Oncol*. 2014 Jul 20;32(21):2191-2. [PMID: 24934794](#)

**Sham JG**, Kievit FM, Grierson JR, Chiarelli PA, Miyaoka RS, Zhang M, **Yeung RS**, Minoshima S, **Park JO**. Glypican-3-Targeting F(ab')<sub>2</sub> for 89Zr PET of Hepatocellular Carcinoma. *J Nucl Med*. 2014 Dec. [PMID: 25359880](#)

Jiang Y, Du Z, Yang F, Di Y, Li J, Zhou Z, **Pillarisetty VG**, Fu D. FOXP3+ lymphocyte density in pancreatic cancer correlates with lymph node metastasis. *PLoS One*. 2014 Sep 5;9(9):e106741. [PMID: 25191901](#)

Bahrami AJ, Gunaje J, Hayes BJ, **Riehle KJ**, **Kenerson HL**, **Yeung RS**, Stempien-Otero AS, Campbell JS, Mahoney WM Jr. Regulator of G-protein signaling-5 is a marker of hepatic stellate cells and expression mediates response to liver injury. *PLoS One*. 2014 Oct 7;9(10):e108505. [PMID: 25290689](#)

**Montenovo MI**, **Hansen RN**, **Dick A**. Outcomes of adult liver re-transplant patients in the model for end-stage liver disease era: is it time to reconsider its indications? *Clin Transplant*. 2014 Oct;28(10):1099-104. [PMID: 25041109](#)

(continued on page 24)

## Publications

Continued from page 23

Halldorson J, Bakthavatsalam R, Montenovo MI, Dick A, Rayhill S, Hemming A, Perkins J, Reyes J. Differential rates of ischemic cholangiopathy and graft survival associated with induction therapy in DCD liver transplantation. *Am J Transplant*. 2015 Jan;15(1):251-8. [PMID: 25534449](#)

### Transplant Surgery Division

Montenovo MI, Dick AA, Hansen RN. Donor hepatitis C sero-status does not impact survival in liver transplantation. *Ann Transplant*. 2015 Jan 22;20:44-50. [PMID: 25608491](#)

Halldorson JB, Bakthavatsalam R, Montenovo MI, Dick A, Rayhill S, Perkins J, Reyes J. Serum alkaline phosphatase and bilirubin are early surrogate markers for ischemic cholangiopathy and graft failure in liver transplantation from donation after circulatory death. *Transplant Proc*. 2015 Mar;47(2):465-8. [PMID: 25769592](#)

Hawkins CM, Shaw DW, Healey PJ, Horslen SP, Dick AA, Friedman S, Shivaram GM. Pediatric liver transplant portal vein anastomotic stenosis: Correlation between ultrasound and transhepatic portal venography. *Liver Transpl*. 2015 Apr;21(4):547-53. [PMID: 25648978](#)

### VAPSHCS Surgery Division

Bonavina L, Siboni S, Saino GI, Cavadas D, Braghetto I, Csendes A, Korn O, Figueredo EJ, Swanstrom LL, Wassenaar E. Outcomes of esophageal surgery, especially of the lower esophageal sphincter. *Ann N Y Acad Sci*. 2013 Oct;1300:29-42. Review. [PMID: 24117632](#)

Allum WH, Bonavina L, Cassivi SD, Cuesta MA, Dong ZM, Felix VN, Figueredo EJ, Gatenby PA, Haverkamp L, Ibraev MA, Krasna MJ, Lambert R, Langer R, Lewis MP, Nason KS, Parry K, Preston SR, Ruurda JP, Schaheen LW, Tatum RP, Turkin IN, van der Horst S, van der Peet DL, van der Sluis PC, van Hillegersberg R, Wormald JC, Wu PC, Zonderhuis BM. Surgical treatments for esophageal cancers. *Ann N Y Acad Sci*. 2014 Sep;1325:242-68. [PMID: 25266029](#)

Doescher MP, Jackson JE, Fordyce MA, Lyng DC. Variability in General Surgical Procedures in Rural and Urban U.S. Hospital Inpatient Settings. Policy Brief #142. Seattle WA: WWAMI Rural Health Research Center, University of Washington, February 2015.

Crespin OM, Tatum RP, Yates RB, Sahin M, Coskun K, Martin AV, Wright A, Oelschlager BK, Pellegrini CA. Esophageal hypermotility: cause or effect? *Dis Esophagus*. 2015 Apr 20. [PMID: 25893778](#)

## Department of Surgery in the Media

Dr. [Ramasamy Bakthavatsalam](#), Associate Professor,  
Division of Transplant Surgery

*Wenatchee woman set to indirectly donate kidney  
to sick Wenatchee man*

<http://www.wenatcheeworld.com/news/2015/feb/20/kidney-swap-wenatchee-woman-set-to-indirectly-donate-kidney-to-sick-wenatchee-man/>

Dr. [Alessandro Fichera](#), Professor,  
Division of General Surgery

*Five Minutes With Dr. Alessandro Fichera*

[www.sccablog.org/2015/03/five-minutes-with-dr-alessandro-fichera](http://www.sccablog.org/2015/03/five-minutes-with-dr-alessandro-fichera)

Dr. [David Flum](#), Professor, Division of General Surgery and  
Associate Chair for Research

*Treat appendicitis only with antibiotics? Surgeon weighs in*

<http://hsnewsbeat.uw.edu/story/treat-appendicitis-only-antibiotics-surgeon-weighs>

*Antibiotics Resurface as Alternative to Removing Appendix*

[http://www.nytimes.com/2015/05/19/health/antibiotics-resurface-as-alternative-to-removing-appendix.html?ref=science&\\_r=1](http://www.nytimes.com/2015/05/19/health/antibiotics-resurface-as-alternative-to-removing-appendix.html?ref=science&_r=1)

Dr. [Charles Mock](#), Professor, Division of Trauma,  
Critical Care and Burns

*New book ID's 44 surgeries 'essential' to human health*

<http://hsnewsbeat.uw.edu/story/uw-book-id%E2%80%99s-44-surgeries-%E2%80%98essential%E2%80%99-human-health>

Dr. [Peter Neligan](#), Professor, Division of Plastic Surgery

*UW Medical Center seeks face-transplant program*

<http://www.seattletimes.com/seattle-news/health/uw-medical-center-seeks-face-transplant-program/>

*Face transplants approved for UW Medical Center*

<http://www.seattletimes.com/seattle-news/health/uw-gets-approval-to-perform-face-transplants/>

Drs. [Brant Oelschlager](#), Professor, Chief of General Surgery  
Division, [Mika Sinanan](#), Professor, Division of General

Surgery, and [Andrew Wright](#), Associate Professor, Division of  
General Surgery and Director of the UWMC Hernia Center  
and Northwest Hospital

*Scalpel. Clamp. Sutures.*

*What Does It Take to Become a Surgeon? Part I*

<http://uwtv.org/watch/JVoYQOGPIAk/>

(continued on page 25)