

Curriculum Vitae

- NAME** Bradley Norman Reames, MD, MS, FACS, FSSO
Associate Professor of Surgery
Department of Surgery
Division of Surgical Oncology
- ADDRESS** University of Nebraska Medical Center, Division of Surgical Oncology
986880 Nebraska Medical Center, Omaha, NE, 68198
- CONTACTS** Email: bradley.reames@unmc.edu
Office: (402) 559-8941
Fax: (402) 559-7900
- EDUCATION**
2001-2005 B.A., University of Michigan, Philosophy, *With Highest Distinction*
2005-2009 M.D., University of Virginia School of Medicine
2012-2013 M.S., University of Michigan Rackham Graduate School,
Health and Healthcare Research
- POSTDOCTORAL TRAINING**
2009-2010 General Surgery Internship, University of Michigan
2010-2012 General Surgery Residency, University of Michigan
2012-2014 Health Services Research Fellowship,
Center for Healthcare Outcomes and Policy,
University of Michigan
2014-2016 General Surgery Residency, University of Michigan
2016-2018 Complex General Surgical Oncology Fellowship,
Hepatopancreatobiliary Surgery Focus,
The Johns Hopkins Hospital
- PROFESSIONAL DEVELOPMENT**
2022-2023 iLEAD Leadership Development Program, University of Nebraska Medical
Center
- ACADEMIC APPOINTMENTS**
2018-2023 Assistant Professor of Surgery, University of Nebraska Medical Center
2018-Present Medical Director for Surgical Quality, Quality Improvement Department
2019-Present Core Faculty, University of Nebraska General Surgery Residency
Program
2019-Present Associate Program Director, University of Nebraska General Surgery
Residency Program
2022-Present Surgical Director, Pancreatic Diseases Specialty Clinic, Pancreatic
Cancer Center of Excellence, University of Nebraska Medical Center
2023-Present Associate Professor of Surgery, University of Nebraska Medical Center

CERTIFICATION AND LICENSURE

2012-2019 Michigan Permanent Medical License (No. 4301094162)
2016-2027 American Board of Surgery Certification (No. 061968)
2018-Present Nebraska Permanent Medical License (No. 30765)
2019-Present American Board of Surgery Complex General Surgical Oncology
Certification (No. 000223)
2019-Present South Dakota Permanent Medical License (No. 11560)

GRANT SUPPORT and CLINICAL TRIALS

Active

2022-Present

"Melanoma Margins Trial (MelMarT): A Phase III, multi-centre, multi-national randomised control trial investigating 1cm v 2cm wide excision margins for primary cutaneous melanoma"
SWOG Cancer Research Network (S2015)
Principal Investigators: Michael Henderson, Marc Moncrieff, Joshua Mammen
Role: Principal Investigator (Local Site)
Trial #: NCT02385214

Completed

2019-2021

"A Phase III Multicenter, Open Label Randomized Controlled Trial of Cefoxitin versus Piperacillin-Tazobactam as Surgical Antibiotic Prophylaxis in Patients Undergoing Pancreatoduodenectomy"
Principal Investigator: Michael D'Angelica, MD (Memorial Sloan Kettering)
Role: Principal Investigator (Local Site)
Trial #: NCT03269994

2016-2021

"Determine if metabolite levels and oxidative damage in skeletal muscles correlate with cachexia onset and prognosis in pancreatic cancer patients."
National Institute of Health - National Cancer Institute
Principal Investigator: Pankaj K. Singh, MD
Role: Co-Investigator
Grant #: 5R01CA210439-03

2013-2014

"Evaluating the Use of Social Media to Enhance the Educational Experience of Surgery Clerkship"
Investigating Student Learning Grant 2013-2014, Center for Research on Learning and Teaching, University of Michigan
Role: Principal Investigator
Amount: \$4,000

2012-2014

"University of Michigan Surgical Oncology Research Training Program"
National Institute of Health - National Cancer Institute
Principal Investigator: Alfred E. Chang
Role: Post-doctoral Fellow
Grant #: 5T32CA009672-23

2012-2013

“Evaluating Keystone Surgery in Michigan”

19th Annual Research Fellowship Grant, Frederick A. Collier Surgical Society

Role: Principal Investigator

Amount: \$25,000

EDITORIAL POSITIONS AND PEER-REVIEW SERVICE

Expert External Review

Agency: The Dutch Cancer Society (KWF Kankerbestrijding)

Project: Nationwide implementation program for optimal multidisciplinary management and resection of locally advanced pancreatic cancer (PREOPANC-4)

Editorial Board

2023-2025 Journal of Surgical Research, *Editorial Board Member*

Journal Referee

Annals of Surgery, Annals of Surgical Oncology, Journal of Surgical Oncology, HPB, European Journal of Surgical Oncology, Annals of Pancreatic Cancer, Langenbeck's Archives of Surgery, Journal of the American College of Surgeons, Medical Care, Surgical Endoscopy, Surgical Laparoscopy, Endoscopy & Percutaneous Techniques, Journal of Surgical Research, Annals of Thoracic Surgery, Surgery for Obesity and Related Diseases

CONSULTING

Industry

Boston Scientific: Hepatopancreatobiliary Surgery, Choledochoscopy, Pancreatic Ductoscopy

HONORS AND AWARDS

2002 William J. Branstrom Freshman Prize, University of Michigan
2003, 2004 Chi Phi Educational Trust Scholarship Award
2004 Chi Phi Sparks Memorial Award
2005 James B. Angell Scholar Award
2005 Phi Beta Kappa, University of Michigan
2005 Degree With Highest Distinction, University of Michigan
2007 National Pathology Honors Society, University of Virginia SOM
2007 Pass with Distinction, University of Virginia School of Medicine
2008 Alpha Omega Alpha, University of Virginia School of Medicine
2009 R. Scott Jones Award, University of Virginia School of Medicine
2011 Golden Brick Award, University of Michigan General Surgery Residency
2012 Bronze Beeper Award, University of Michigan Medical School
2019 Nikki Mitchell Pancreas Club Award, 53rd Annual Meeting, Pancreas Club
2021 Lowry Award, 72nd Annual Meeting, Southwestern Surgical Congress
2022 Premier Doctor, Omaha Magazine, Omaha, NE

MEMBERSHIP & OFFICES IN PROFESSIONAL SOCIETIES

2012-2016	Surgical Outcomes Club
2012-2016	Society of Thoracic Surgeons
2013-2016	Michigan State Medical Society
2018-2021	American Medical Association
2009-Present	American College of Surgeons, <i>Fellow</i>
2012-Present	American Society Clinical Oncology
2012-Present	Society of Surgical Oncology, <i>Fellow</i>
2012-Present	Association for Academic Surgery
2018-Present	Americas Hepato-Pancreato-Biliary Association
2018-Present	The Pancreas Club
2018-Present	Frederick A. Coller Surgical Society
2019-Present	American College of Surgeons Nebraska Chapter
2020-Present	Association of Program Directors in Surgery
2020-Present	Southwestern Surgical Association

COMMITTEE AND ORGANIZATIONAL SERVICE

University of Michigan Department of Surgery

2012-2014	Executive Committee Member, “Surgery Leadership Weekend”
2012-2013	Class Representative, Graduate Medical Education Committee

University of Nebraska Medical Center

2020-2021	Pathology Chair Search Committee, <i>Member</i>
2021-2022	Promotion & Tenure Committee, Department of Surgery, <i>Member</i>
2019-Present	Clinical Competency Committee, Department of Surgery, <i>Member</i>
2019-Present	Program Evaluation Committee, Department of Surgery, <i>Member</i>
2019-Present	Resident Education Committee, Department of Surgery, <i>Member</i>

Nebraska Medicine

2019-2020	Culture and Inclusivity Task Force, <i>Member</i>
2019-Present	Patient Outcomes Committee <i>Member, 2019-2021</i> <i>Co-Chair, 2021-Present</i>
2019-Present	Robotic Surgery Steering Committee, <i>Member</i>
2020-Present	Nebraska ERAS Steering Committee, <i>Member</i>
2021-Present	Patient Safety and Quality Steering Committee, <i>Member</i>
2021-Present	Perioperative & Procedural Quality Committee <i>Co-Chair, 2021-Present</i>

National Committee Appointments & Participation

	<u>Association for Academic Surgery</u>
2021-2023	Ethics Committee, <i>Member</i>
	<u>Society of Surgical Oncology</u>
2021-Present	Constitution and Bylaws Committee, <i>Member</i>
	<u>Americas Hepato-Pancreato-Biliary Association</u>
2021-Present	Membership Committee, <i>Member</i>
	<u>Southwestern Surgical Association</u>
2021-Present	Membership Committee, <i>Member</i>

Alliance for Clinical Trials in Oncology
2021-Present GI Surgery Working Group, *Member*

PRESENTATIONS

National and Regional Invited Lectures

- 10/12/2018 "Updates in Vascular Resection for Pancreatic Adenocarcinoma," 13th Annual Fall Midwest Thoracic & GI Oncology Conference, Omaha, NE
- 10/11/2019 "Gastric Adenocarcinoma: Updates in Evaluation and Management," 14th Annual Fall Midwest Thoracic & GI Oncology Conference, Omaha, NE
- 10/29/2021 "Updates in Management of Gallbladder Carcinoma," 16th Annual Fall Midwest Thoracic & GI Oncology Conference, Omaha, NE
- 10/28/2022 "The Future of Pancreas Cancer Care: Aggressive and Investigational Approaches to Multidisciplinary Management," 17th Annual Fall Midwest Thoracic & GI Oncology Conference, Omaha, NE

Symposiums and Invited Commentary

- 09/27/2019 Co-moderator of Session, "Research Presentations," ACS Nebraska Chapter Annual Meeting, Omaha, NE
- 09/02/2021 Invited Discussant, Scientific Session 2, 72nd Annual Meeting, Southwestern Surgical Congress, Maui, HI
- 04/26/2022 Invited Discussant, Scientific Session 4, 73rd Annual Meeting, Southwestern Surgical Congress, Litchfield Park, AZ
- 04/27/2022 Moderator, Scientific Session 7, 73rd Annual Meeting, Southwestern Surgical Congress, Litchfield Park, AZ
- 05/05/2023 Co-Moderator, Poster Rounds with Professors, 2023 Annual Pancreas Club Meeting, Chicago, IL
- 05/19/2023 Co-Moderator, Poster Presentations, 2023 Nebraska Chapter ACS Annual Meeting, Omaha, NE

Visiting Professorships and Grand Rounds

- 05/26/2016 "Regional Variation in Surgery: Past, Present, Future," Department of Surgery Grand Rounds, University of Michigan, Ann Arbor, MI
- 01/19/2023 "What Would You Do - HPB Surgery Expert Panel," Department of Surgery Grand Rounds, The Ohio State University, Columbus, OH

Other Lectures

- 05/27/2020 "Multidisciplinary Management of Pancreas Cancer," Radiation Oncology Resident Education Conference, UNMC, Omaha, NE
- 05/24/2023 "Evaluation and Management of Lymph Nodes in Melanoma," Dermatology Resident Education Conference, UNMC, Omaha, NE

PUBLICATIONS

Peer-Reviewed Publications

1. **Reames BN**, Reddy RM. Acute diaphragmatic rupture following open type IV paraesophageal hernia repair. J Surg Case Rep 2011; 6(5):1-4.
2. Waits SA, **Reames BN**, Englesbe MJ, Lee DD, Punch JD, Pagni FD, Sonnenday CJ. There is plenty for everyone: transection of the infracardiac inferior vena cava during organ recovery. Liver Transpl 2012; 18(4): 490-2.

3. **Reames BN**, Lin J. Repair of a complex bronchogastric fistula after esophagectomy with biologic mesh. Ann Thorac Surg 2013; 95(3): 1096–7.
4. **Reames BN**, Krell RW, Ponto SN, Wong SL. Critical evaluation of oncology clinical practice guidelines. J Clin Oncol 2013; 31(20): 2563-8.
5. Birkmeyer JD, **Reames BN**, McCulloch P, Carr AJ, Campbell WB, Wennberg JE. Understanding of regional variation in the use of surgery. Lancet 2013; 382(9898): 1121-29.
6. **Reames BN***, Madenci AL*, Chang AC, Lin J, Orringer MB, Reddy RM. Factors associated with rapid progression to esophagectomy for benign disease. J Am Coll Surg 2013; 217(5): 889-95.
7. Krell RW, Birkmeyer NJ, **Reames BN**, Carlin AM, Birkmeyer JD, Finks JF. Effects of resident involvement on complication rates after laparoscopic gastric bypass. J Am Coll Surg 2014; 218(2): 253-60.
8. Yount KW, **Reames BN**, Kensinger CD, Boeck MA, Thompson PW, Forrester J, Upchurch GR, Gauger PG, Kron IL, Lau CL. Resident awareness of documentation requirements and reimbursement: a multi-institutional survey. Ann Thorac Surg 2014; 97(3): 858-64.
9. **Reames BN**, Shubeck SP, Birkmeyer JD. Strategies for reducing regional variation in the use of surgery: a systematic review. Ann Surg 2014; 259(4): 616-27.
10. Waits SA, **Reames BN**, Krell RW, Bryner BS, Shih T, Obi AT, Henke PK, Minter RM, Englesbe MJ, Wong SL. Development of Team Action Projects in Surgery (TAPS): a multilevel team-based approach to teaching quality improvement. J Surg Educ 2014; 71(2): 166-168.
11. **Reames BN**, Birkmeyer NJ, Dimick JB, Ghaferi AA. Socioeconomic disparities in mortality after cancer surgery: failure to rescue. JAMA Surgery 2014; 149(5):475-481.
12. Scally CP, **Reames BN**, Teman NR, Fritze DM, Minter RM, Gauger PG. Preserving operative volume in the setting of the 2011 ACGME duty hour regulations. J Surg Educ 2014; 71(4):580-6.
13. Teman NR, Demos DS, **Reames BN**, Pagani FD, Haft JW. Outcomes after transfer to a tertiary center for postcardiotomy cardiopulmonary failure. Ann Thorac Surg 2014; 98(1):84-90.
14. **Reames BN**, Ghaferi AA, Birkmeyer JD, Dimick JB. Hospital volume and operative mortality in the modern era. Ann Surg 2014; 260(2):244-51.
15. Waits SA, **Reames BN**, Sheetz KH, Englesbe MJ, Campbell DA. Anticipating the effects of Medicaid expansion on surgical care. JAMA Surgery 2014; 149(7):745-747.
16. **Reames BN**, Finks JF, Bacal D, Carlin AM, Dimick JB. Changes in bariatric surgery procedure use in Michigan, 2006-2013. JAMA 2014; 312(9):959-61.
17. **Reames BN**, Sheetz KH, Waits SA, Dimick JB, Regenbogen SE. Geographic variation in use of laparoscopic colectomy for colon cancer. J Clin Oncol 2014; 32(32):3667-72.
18. **Reames BN**, Scally CP, Thumma JR, Dimick JB. Evaluation of the Effectiveness of a Surgical Checklist in Medicare Patients. Med Care 2015;53(1):87-94.
19. **Reames BN**, Bacal D, Krell RW, Birkmeyer JD, Birkmeyer NJ, Finks JF. Influence of median surgeon operative duration on adverse outcomes in bariatric surgery. Surg Obes Relat Dis 2015;11(1):207-213.
20. Abdelsattar Z, **Reames BN**, Regenbogen SE, Hendren SK, Wong SL. Critical evaluation of the scientific content in clinical practice guidelines. Cancer 2015;121(5):783-9.
21. **Reames BN**, Krell RW, Campbell DA, Dimick JB. A checklist-based intervention to improve surgical outcomes in Michigan: evaluation of the Keystone Surgery program. JAMA Surgery 2015;150(3):208-15.

22. Obi AT, Alvarez R, **Reames BN**, Moote M, Thompson M, Wakefield TW, Henke PK. A prospective evaluation of standard versus battery-powered sequential compression devices in postsurgical patients. Am J Surg 2015; 209(4):675-681.
23. Varban O, **Reames BN**, Finks JF, Thumma J, Dimick JB. Hospital volume and outcomes for laparoscopic gastric bypass and adjustable gastric banding in the modern era. Surg Obes Relat Dis 2015;11(2):343-9.
24. Krell RW, **Reames BN**, Hendren S, Frankel TL, Pawlik TM, Chung M, Kwon D, Wong SL. Surgical Referral for Colorectal Liver Metastases: A Population-Based Survey. Ann Surg Oncol 2015;22(7):2179-94.
25. Alameddine, MB, Claflin J, Scally CP, Noble DM, **Reames BN**, Englesbe MJ, Wong SL. Resident Surgeons Underrate Their Laparoscopic Skills and Comfort Level When Compared With the Rating by Attending Surgeons. J Surg Educ 2015;72(6):1240-6.
26. **Reames BN**, Sheetz KH, Englesbe MJ, Waits SA. Evaluating the use of Twitter to enhance the educational experience of a medical school surgery clerkship. J Surg Educ 2016;73(1):73-8.
27. **Reames BN**, Scally CP, Frankel TL, Dimick JB, Nathan H. National trends in resection of cystic lesions of the pancreas. HPB 2016; 18(4):375-82.
28. Obi AT, **Reames BN**, Rook TJ, Mouch SO, Zarinsefat A, Stabler C, Rectenwald JE, Coleman DM, Wakefield TW. Outcomes associated with ablation compared to combined ablation and transilluminated powered phlebectomy in the treatment of venous varicosities. Phlebology. 2016; 31(9):618-24.
29. **Reames BN**, Ejaz A, Koerkamp BG, Alexandrescu S, Marques HP, Aldrighetti L, Maithel SK, Pulitano C, Bauer TW, Shen F, Poultides GA, Martel G, Marsh JW, Pawlik TM. Impact of Major Vascular Resection on Perioperative Outcomes and Survival in patients with Intrahepatic Cholangiocarcinoma: A Multi-Institutional Analysis. J Surg Oncol. 2017; 116(2):133-139.
30. **Reames BN**, Baganate F, Ejaz A, Spolverato G, Ruzzenente A, Weiss MJ, Alexandrescu S, Marques HP, Aldrighetti L, Maithel SK, Pulitano C, Bauer TW, Shen F, Poultides GA, Soubrane O, Martel G, Koerkamp BG, Gugliemi A, Itaru E, Pawlik TM. Impact of Adjuvant Chemotherapy on Survival in patients with Intrahepatic Cholangiocarcinoma: A Multi-Institutional Analysis. HPB. 2017;19(10):901-909.
31. Ejaz A, **Reames BN**, Maithel S, Poultides GA, Bauer TW, Fields RC, Weiss MJ, Marques HP, Aldrighetti L, Pawlik TM. The Impact of Extrahepatic Disease Among Patients Undergoing Liver-Directed Therapy for Neuroendocrine Liver Metastasis. J Surg Oncol. 2017;116(7):841-847.
32. Gage MM, **Reames BN**, Ejaz A, Sham JG, Fishman EK, Weiss MJ, Wolfgang CL, He J. Pancreaticoduodenectomy with En Bloc Vein Resection for Locally Advanced Pancreatic Cancer: A Case Series Without Venous Reconstruction. Chin Clin Oncol. 2018;7(1):1-7.
33. Ejaz, A, **Reames BN**, Maithel SK, Poultides GA, Bauer TW, Fields RC, Weiss MJ, Marques HP, Aldrighetti L, Pawlik TM. Cytoreductive Debulking Surgery Among Patients with Neuroendocrine Liver Metastasis: A Multi-Institutional Analysis. HPB. 2018;20(3):277-284.
34. **Reames BN**, Gage MM, Ejaz A, Blair AB, Fishman EK, Cameron JL, Weiss MJ, Wolfgang CL, He J. Pancreaticoduodenectomy and Superior Mesenteric Vein Resection without Reconstruction for Locally-Advanced Pancreatic Cancer. J Gastrointest Surg. 2018; 22(9):1633-1635.
35. Blair AB, **Reames BN**, Singh J, Gani F, Overton H, Beaulieu RJ, Lum YW, Black JH, Johnston FM, Ahuja N. Resection of Retroperitoneal Sarcoma En-bloc with Inferior Vena Cava: 20-year Outcomes of a Single Institution. J Surg Oncol 2018;118(1):127-137.

36. Giuliano K, Ejaz A, **Reames BN**, Choi WS, Sham JG, Gage MM, Johnston FM, Ahuja N. Comparing the Long-Term Outcomes Among Patients with Stomach and Small Intestine Gastrointestinal Stromal Tumors: An Analysis of the National Cancer Database. J Surg Oncol 2018; 118(3):486-492.
37. Sham JG, Ejaz A, Gage MM, Bagante F, **Reames BN**, Maithel S, Poultides GA, Bauer TW, Fields RC, Weiss MJ, Marques HP, Aldrighetti L, Pawlik TM, He J. The Impact of Extent of Liver Resection Among Patients with Neuroendocrine Liver Metastasis: An International Multi-Institutional Study. J Gastrointest Surg 2019; 23(3):484-491.
38. **Reames BN**, Anaya DA, Are C. Hospital Regional Network Formation and “Brand-Sharing”: Appearances May Be Deceiving. Ann Surg Oncol 2019; 26(3):711-713.
39. Hall BR, Flores LE, Parshall ZS, Shostrom VK, Are C, **Reames BN**. Risk factors for anastomotic leak after esophagectomy for cancer: A NSQIP procedure-targeted analysis; J Surg Oncol 2019;120(4):661-669.
40. Dasgupta A, Shukla SK, Vernucci E, King RJ, Abrego J, Mullen N, Mulder SE, Graves G, Buettner K, Thakur R, Murthy D, Attri KS, Chaika NV, Pacheco CG, Rai I, Engle DD, Grandgenett PM, Punsoni M, **Reames BN**, Teoh-Fitzgerald M, Oberley-Deegan R, Yu F, Klute KA, Hollingsworth MA, Zimmerman MC, Mehla K, Sadoshima J, Tuveson D, and Singh PK. SIRT1-NOX4 signaling axis regulates cancer cachexia. J Exp Med 2020; 217(7): e20190745.
41. Hall BR, Egr ZH, Krell RW, Padussis JC, Shostrom VK, Are C, **Reames BN**. Association of Gravity Drainage and Complications Following Whipple: An Analysis of the ACS-NSQIP targeted Database. World J Surg Oncol 2021; 19(1):118.
42. Ryckman JM, **Reames BN**, Klute KA, Hall WA, Baine MJ, Abdel-Wahab M, Lin C. The Timing of Stereotactic Radiotherapy as a part of Neoadjuvant Therapy in Pancreatic Cancer: Is It Time for Change? Clin Transl Radiat Oncol 2021; 28:124-128.
43. **Reames BN**, Blair AB, Krell RW, Groot VP, Gemenetiz G, Padussis JC, Thayer SP, Falconi M, Wolfgang CL, Weiss MJ, Are C, He J. Management of Locally Advanced Pancreatic Cancer: Results of an International Survey of Current Practice. Ann Surg 2021; 273(6):1173-1181.
44. Krell RW, McNeil LR, Yanala UR, Are C, **Reames BN**. Neoadjuvant therapy for pancreatic ductal adenocarcinoma: propensity-matched analysis of postoperative complications using ACS-NSQIP. Ann Surg Oncol 2021;28(7): 3810-3822.
45. **Reames BN**, Ejaz A, Weiss MJ. Comment on "Arterial Resection in Pancreatic Cancer Surgery: Effective After a Learning Curve". Ann Surg 2021; 274(6):e882-e884.
46. Hamad A, DePuccio M, **Reames BN**, Dave A, Cloyd JM, Shen C, Pawlik TM, Tsung A, McAlearney AS, Ejaz A. Disparities in Stage-Specific Guideline-Concordant Cancer-Directed Treatment for Patients with Pancreatic Adenocarcinoma. J Gastrointest Surg 2021; 25(11):2889-2901.
47. **Reames BN**, Rocha FG. Early Recurrence Following Resection of Distal Cholangiocarcinoma: A New Tool for the Toolbox. Ann Surg Oncol 2021; 28(8):4069-4071.

48. Blair AB, Krell RW, Ejaz A, Groot VP, Gemenetzis G, Padussis JC, Falconi M, Wolfgang CL, Weiss MJ, Are C, He J, **Reames BN**. Proclivity to Explore Locally Advanced Pancreas Cancer is not Associated with Surgeon Volume. J Gastrointest Surg 2021; 25(10):2562-2571.
49. Zhang C, Wu R, Smith LM, Baine M, Lin C, **Reames BN**. An Evaluation of Adjuvant Chemotherapy Following Neoadjuvant Chemotherapy and Resection for Borderline Resectable and Locally Advanced Pancreatic Cancer. Am J Surg 2022; 224(1):51-57.
50. Seshacharyulu P, Nimmakayala R, Rachagani S, Chaudhary S, Atri P, Chirravuri-Venkata R, Carmicheal J, Gautam SK, Wang S, Sicong Li S, Smith LM, Talmon GA, Klute KA, Ly Q, **Reames BN**, Grem JL, Berim L, Padussis JC, Sukhwinder Kaur S, Kumar S, Ponnusamy MP, Jain M, Lin C, Batra SK. Disruption of FDPS/Rac1axis radiosensitizes pancreatic ductal adenocarcinoma by attenuating DNA damage response and immunosuppressive signalling. EBioMedicine 2022;75:103772.
51. McNeil LR, Blair AB, Krell RW, Zhang C, Ejaz A, Groot VP, Gemenetzis G, Padussis JC, Falconi M, Wolfgang CL, Weiss MJ, Are C, He J, **Reames BN**. Geographic Variation in Attitudes Regarding Management of Locally Advanced Pancreatic Cancer. Surg Open Sci 2022;10:97-105.
52. Adams AM, **Reames BN**, Krell RW. Morbidity and Mortality of Non-Pancreatectomy Operations for Pancreatic Cancer: An ACS-NSQIP Analysis. Am J Surg 2023; 225(2):315-321.
53. D'Angelica MI, Ellis RJ, Liu JB, Brajcich BC, Gonen M, Thompson VM, Cohen ME, Seo SK, Zabor EC, Babicky ML, Bentrem DJ, Behrman SW, Bertens KA, Celinski SA, Chan CHF, Dillhoff M, Dixon MEB, Fernandez del Castillo C, Gholami S, House MG, Karanicolas PJ, Lavu H, Maithel SK, McAuliffe JC, Ott MJ, **Reames BN**, Sanford DE, Sarpel U, Scaife CL, Serrano PE, Smith T, Snyder RA, Talamonti MS, Weber SM, Yopp AC, Pitt HA, Ko CY. Piperacillin-tazobactam compared with cefoxitin as perioperative antibiotic prophylaxis in patients undergoing pancreaticoduodenectomy: a pragmatic, multicenter, registry-linked randomized controlled trial. JAMA 2023;329(18):1579-1588.
54. Ellis RJ, Brajcich BC, Bertens KA, Chan CHF, Fernandez-del Castillo C, Karanicolas PJ, Maithel SK, **Reames BN**, Weber SM, Vidri R, Pitt HA, Thompson VM, Gonen M, Seo SK, Yopp AC, Ko CY, D'Angelica MI. Association between biliary pathogens, surgical site infection, and pancreatic fistula: results of a randomized trial of perioperative antibiotic prophylaxis in patients undergoing pancreatoduodenectomy. Ann Surg 2023; doi: 10.1097/SLA.0000000000005955.
55. Badgery HE, Muhlen-Schulte T, Zalcborg JR, D'Souza B, Gerstenmaier JF, Pickett C, Samra J, Croagh D, **Reames BN**, et al. Determination of "borderline resectable" pancreatic cancer - a global assessment of 30 shades of grey. HPB 2023; (In Press).
56. McDonald DR, Aron RA, Trujillo KP, Berkheim DB, **Reames BN**, Bartels K, Lobato RL. Trends in Hospital Mortality and Length of Stay Following Pulmonary Lobectomy. J Surg Res 2023; (Under Review).
57. Eske J, Thomas K, Krell RW, **Reames BN**, Smith LM, Schmid K. Hospital Service Volume as an Indicator of Treatment Patterns for Colorectal Cancer: A National Cancer Database Study. Qual Manag Health Care 2023; (Under Review).

Textbook Chapters and Reports

1. **Reames BN**, Birkmeyer NJ, Dimick JB. "Variation in the Care of Surgical Conditions: Obesity." Goodney PP, Dzebisashvili N, Goodman DC et al. (Eds.) A Dartmouth Atlas of Health Care Series. Hanover, NH: Dartmouth Medical School, 2014; pp.1-45. PMID: 36441863.
2. Chen H, **Reames BN**, Wakefield TW. "Management of Chronic Venous Disease and Varicose Veins in the Elderly." Chaer RA (Ed). Vascular Disease in Older Adults: A Comprehensive Clinical Guide. Springer, 2017; pp. 95-111. (ISBN: 978-3-319-29285-4)
3. **Reames BN**, Pawlik TM. "Hilar Cholangiocarcinoma." Barreto S.G, Windsor JA (Eds). Surgical Diseases of the Pancreas and Biliary Tree. Springer, 2018; 345-389. (ISBN: 978-9-811-08755-4)
4. **Reames, BN**, Ahuja A. "Chapter 90: Retroperitoneal Mass." McIntyre RC, Schulick RD (Eds). Surgical Decision Making, 6th Ed. Saunders, 2018; pp. 270-273. (ISBN: 978-0-323-52524-4)
5. Ejaz A, **Reames BN**, Johnston FM. "Chapter 18: Management of Gastric Adenocarcinoma." Cameron JL, Cameron AM (Eds). Current Surgical Therapy, 13th Ed. Elsevier, 2019; pp. 100-104. (ISBN: 978-0-323-64059-6)
6. Sham JG, **Reames BN**, He J. "Chapter 102: Management of Periapillary Carcinoma." Cameron JL, Cameron AM (Eds). Current Surgical Therapy, 13th Ed. Elsevier, 2019; pp. 545-552. (ISBN: 978-0-323-64059-6)
7. Blair AB, Tenner LL, **Reames BN**. "Chapter 4: Use of Molecular Markers and Other Personalized Factors in Treatment Decisions for Metastatic Colorectal Cancer." Ejaz A, Pawlik TP (Eds). Contemporary Management of Metastatic Colorectal Cancer: A Precision Medicine Approach. Elsevier, 2022; doi: <https://doi.org/10.1016/B978-0-323-91706-3.00002-3>.
8. Lizalek JM, **Reames BN**, Padussis JC. "Minimally-Invasive Distal Pancreatectomy." Carlson MA et al. (Eds). Video Atlas of Advanced Minimally-Invasive Surgery, 2nd Ed. Elsevier, 2023; (In Press).

Abstract Oral Presentations

1. **Reames BN**, Mathur AK, Ghaferi AA, Scally CP, Fox AC. Complex Biliary and Gastrointestinal Injuries of Unknown Origin. Fredrick A. Collier Surgical Society Annual Meeting, Annapolis, MD; September 20th, 2012.
2. **Reames BN**, Madenci AL, Lin J, Chang AC, Orringer MB, Reddy RM. Natural history of esophagectomy for benign disease in patients with previous esophageal intervention as children. Fredrick A. Collier Surgical Society Annual Meeting, Annapolis, MD; September 21, 2012.
3. Yount KW, **Reames BN**, Kensinger CD, Boeck MA, Thompson PW, Forrester J, Upchurch GR, Gauger PG, Kron IL, Lau CL. Surgical resident awareness of financial reimbursement and documentation requirements: results of a multi-institutional survey. Society of Thoracic Surgeons Annual Meeting, Los Angeles, CA; January 29th, 2013.
4. **Reames BN**, Scally CP, Teman NR, Gauger PG. Outcomes of a PGY-1 Clinical Coverage Scheme Intended to Minimize Night Float Activity and Maximally Preserve Operative Experience. Academic Surgical Congress, New Orleans, LA; February 6th, 2013.

5. **Reames BN**, Ghaferi AA, Dimick JB. Hospital Volume and Operative Mortality in the Modern Era. Academic Surgical Congress, New Orleans, LA; February 6th, 2013.
6. **Reames BN**, Ghaferi AA. Searching for the Optimal Surgical Quality Indicator: Failure to Rescue vs. Readmissions. Academic Surgical Congress, New Orleans, LA; February 7th, 2013.
7. Madenci AL, **Reames BN**, Chang AC, Lin J, Orringer MB, Reddy RM. Factors Affecting Time to Progression for Esophagectomy for Benign Disease. Academic Surgical Congress, New Orleans, LA; February 7th, 2013.
8. **Reames BN**, Gauger PG. Hospital Volume and Operative Mortality in the Modern Era. Michigan Chapter American College of Surgeons Annual Meeting, Kalamazoo, MI; May 16th, 2013.
9. Krell RW, **Reames BN**, Finks JF, Birkmeyer JD, Birkmeyer NJO. Resident Involvement and Outcomes in Bariatric Surgery: A Population-based Study. American College of Surgeons Clinical Congress, Washington, D.C., October 7th, 2013.
10. **Reames BN**, Dimick JB, Campbell DA, Shih T. Effect of a Surgical Checklist and Culture Improvement Program on Outcomes in Michigan. American College of Surgeons Clinical Congress, Washington, D.C., October 9th, 2013.
11. Varban O, Dimick JB, **Reames BN**, Finks JF, Thumma J. Hospital Volume and Outcomes for Bariatric Surgery in the Modern Era. Oral Presentation. American College of Surgeons Clinical Congress, Washington, D.C., October 7th, 2013.
12. **Reames BN**, Shih T, Campbell DA, Dimick JB. Effect of a Surgical Checklist and Culture Improvement Program on Outcomes in Michigan. Fredrick A. Collier Surgical Society Annual Meeting, Ann Arbor, MI, October 18th, 2013.
13. Teman NR, Demos DS, **Reames BN**, Pagani FD, Haft JW. Outcomes following Transfer to a Tertiary Cardiothoracic Surgery Center for Cardiopulmonary Failure Following Cardiac Surgery. Society of Thoracic Surgeons Annual Meeting, Orlando, FL, January 28th, 2014.
14. Abdelsattar Z, **Reames BN**, Regenbogen SE, Hendren SK, Wong SL. A Comparison of Rectal Cancer Clinical Practice Guidelines. Society of Surgical Oncology Annual Cancer Symposium, Phoenix, AZ, March 13th, 2014.
15. **Reames BN**, Krell RW, Campbell DA, Dimick JB. A Checklist-based Intervention to Improve Surgical Outcomes in Michigan: Evaluation of the Keystone Surgery Program. Moses-Gunn Research Conference, Ann Arbor, MI; April 23th, 2014.
16. Obi AT, **Reames BN**, Rook TJ, Mouch SO, Stabler C, Rectenwald JE, Coleman DM, Wakefield TW. Complete Varicose Vein Surgery Improves VCSS – Advantages of Ablation Plus TIPP. American Venous Forum Annual Meeting, Palm Springs, CA, February 25th, 2015.
17. **Reames BN**, Scally CP, Frankel TL, Dimick JB, Nathan H. National Trends in Resection of Cystic Lesions of the Pancreas. Society of Surgical Oncology Annual Cancer Symposium, Houston, TX, March 28th, 2015.
18. **Reames BN**, Ejaz A, Alexandrescu S, Marques H, Lamelas J, Aldrighetti L, Gamblin TC, Maithel SK, Pulitano C, Bauer TW, Shen F, Poultsides GA, Marsh JW, Pawlik TM. Impact of Adjuvant Chemotherapy on Survival in patients with Intrahepatic Cholangiocarcinoma: A Multi-Institutional Analysis. Americas Hepato-Pancreatico-Biliary Association Annual Meeting, Miami, FL, April 1st, 2017.
19. Ejaz A, **Reames BN**, Maithel SK, Poultsides GA, Bauer TW, Fields RC, Weiss MJ, Marques HP, Aldrighetti L, Pawlik TM. Cytoreductive Debulking Surgery Among Patients with Neuroendocrine Liver Metastasis: A Multi-Institutional Analysis. Americas Hepato-Pancreatico-Biliary Association Annual Meeting, Miami, FL, April 1st, 2017.

20. **Reames BN**, Gage MM, Ejaz A, Javed AA, Fishman EK, Weiss MJ, Wolfgang CL, He J. Pancreaticoduodenectomy and Vein Resection without Reconstruction for Locally Advanced Pancreatic Cancer: A Case Series. Mini-Oral Presentation. Americas Hepato-Pancreatico-Biliary Association Annual Meeting, Miami, FL, March 9th, 2018.
21. **Reames BN**, Blair AB, Krell RW, Padussis JC, Thayer SP, Falconi M, Wolfgang CL, Weiss MJ, Are C, He J. Variation in the Surgical Management of Locally Advanced Pancreatic Cancer. Long Oral Presentation. 53rd pancreas Club Annual Meeting, San Diego, CA; May 17th, 2019.
22. **Reames BN**, Blair AB, Krell RW, Padussis JC, Thayer SP, Falconi M, Wolfgang CL, Weiss MJ, Are C, He J. Variation in the Surgical Management of Locally Advanced Pancreatic Cancer. Poster Presentation. American Society of Clinical Oncology Annual Meeting, Chicago, IL; June 3rd, 2019.
23. Hall BR, Padussis JC, Shostrom VK, Are C, **Reames BN**. Association of Passive Drainage and Risk of Complications Following Pancreatectomy. Oral Presentation. American College of Surgeons Annual Clinical Congress, San Francisco, CA; October 29th, 2019.
24. Hamad A, **Reames BN**, Dave A, Shen C, Cloyd J, Dillhoff M, Manilchuk A, Pawlik TM, Tsung A, Ejaz A. Regional Disparities in Access to Standard of Care Treatment for Patients with Pancreas Cancer. 15th Academic Surgical Congress, Orlando, FL; February 4th, 2020.
25. **Reames BN**, Blair AB, Krell RW, Ejaz A, Groot VP, Gemenetzis G, Padussis JC, Thayer SP, Falconi M, Wolfgang CL, Weiss MJ, Are C, He J. Geographic Variation in Attitudes Regarding Locally Advanced Pancreatic Cancer Management. Americas Hepato-Pancreatico-Biliary Association Annual Meeting, Miami, FL, March 7th, 2020.
26. **Reames BN**, Blair AB, Krell RW, Ejaz A, Groot VP, Gemenetzis G, Padussis JC, Thayer SP, Falconi M, Wolfgang CL, Weiss MJ, Are C, He J. Geographic Variation in Attitudes Regarding Locally Advanced Pancreatic Cancer Management. The Pancreas Club Annual Meeting, Virtual, October 22nd, 2020.
27. Blair AB, **Reames BN**, Krell RW, Ejaz A, Falconi M, Wolfgang CL, Weiss MJ, Are C, He J. Geographic Variation in Attitudes Regarding Locally Advanced Pancreatic Cancer Management. 14th International Hepato-Pancreato-Biliary Association World Congress, Virtual, November 27-29, 2020.
28. Adams AM, **Reames BN**, Krell RW. Morbidity and Mortality of Palliative Bypass Procedures for Pancreatic Cancer: An ACS-NSQIP Analysis. Academic Surgical Congress, Virtual, February 2nd, 2021.
29. Zhang C, Wu R, Smith LM, Baine M, Lin C, **Reames BN**. An Evaluation of Adjuvant Chemotherapy Following Neoadjuvant Chemotherapy and Resection for Borderline Resectable and Locally Advanced Pancreatic Cancer. Southwest Surgical Congress, Maui, HI; September 4th, 2021.
30. Zhang C, Wu R, Smith LM, Baine M, Lin C, **Reames BN**. An Evaluation of Adjuvant Chemotherapy Following Neoadjuvant Chemotherapy and Resection for Borderline Resectable and Locally Advanced Pancreatic Cancer. The Pancreas Club Annual Meeting, Virtual; November 11th, 2021.
31. Zhang C, Westmark D, **Reames BN**. Neoadjuvant Therapy for Periampullary Cancer - A Systematic Review. Mini-Oral Presentation. Americas Hepato-Pancreatico-Biliary Association Annual Meeting, Miami, FL, March 10th, 2023.

32. Ellis RJ, Brajcich BC, Babicky ML, Chan CHF, Fernandez-del Castillo C, Karanicolas PJ, Maithel SK, **Reames BN**, Weber SM, Pitt HA, Thompson VM, Gopen M, Yopp AC, Ko CY, D'Angelica MI. Association between biliary pathogens, surgical site infection, and pancreatic fistula: results of a randomized trial of perioperative antibiotic prophylaxis in patients undergoing pancreatoduodenectomy. American Surgical Association Annual meeting, Ontario, Canada, April 20th, 2023.

Abstract Poster Presentations

1. **Reames BN**, Madenci A, Lin J, Chang AC, Orringer MB, Reddy RM. Natural history of esophagectomy for benign disease in patients with previous esophageal intervention as children. Moses-Gunn Research Conference, Ann Arbor, MI; April 19th, 2012.
2. **Reames BN**, Krell RW, Ponto SN, Wong SL. A critical evaluation of oncology clinical practice guidelines. Poster Discussion. American Society of Clinical Oncology Annual Meeting, Chicago, IL; June 5th 2012.
3. Teman NR, **Reames BN**, Scally CP, Minter RM, Gauger PG. Effect of ACGME Work Hour Restrictions on Intern Operative Experience, Clinical Evaluations, and Confidence. Association for Surgical Education Annual Meeting, Orlando, FL; April 23rd, 2013.
4. **Reames BN**, Ghaferi AA, Dimick JB. Hospital Volume and Operative Mortality in the Modern Era. Moses-Gunn Research Conference, Ann Arbor, MI; April 24th, 2013.
5. Waits SA, Shih T, Krell RW, Bryner BS, Obi AT, **Reames BN**, Minter RM, Gauger PG, Henke PK, Wong SL, Englesbe MJ. Development of Team Action Projects in Surgery (TAPS): a Multi-level Team-Based Approach to Quality Improvement. University of Michigan Department of Medical Education Medical Education Day, Ann Arbor, MI, June 4th, 2013.
6. Bacal D, **Reames BN**, Krell RW, Birkmeyer JD, Birkmeyer NJO, Finks JF. Influence of Surgeon Operative Time on Post-operative Complications in Bariatric Surgery. Top Poster Discussion. American Society for Metabolic and Bariatric Surgery Annual Meeting, Atlanta, GA, November 15th, 2013.
7. Obi AT, Alvarez R, **Reames BN**, Moote M, Thompson M, Wakefield TW, Henke PK. Sequential Compression Device Compliance in Post-Surgical Patients: A Randomized Controlled Trial. American Venous Forum 26th Annual Meeting, New Orleans, LA, February 20th, 2014.
8. **Reames BN**, Sheetz KH, Englesbe MJ, Waits SA. Evaluating the use of social media to enhance the educational experience of a medical school surgery clerkship. Center for Research on Learning and Teaching Annual Symposium, Ann Arbor, MI, May 5th, 2014.
9. **Reames BN**, Birkmeyer JB, Wong SL. Structural Characteristics of Cancer Programs are Associated with Increased Mortality after Cancer Surgery. Society of Surgical Oncology Annual Cancer Symposium, Houston, TX, March 27th, 2015.
10. **Reames BN**, Shubeck SP, Wong, SL, Nathan, H. Morbidity and Mortality of Surgical Palliation in Stage IV Pancreatic Cancer. Society of Surgical Oncology Annual Cancer Symposium, Boston, MA, March 3rd, 2016.
11. **Reames BN**, Pawlik TM, Ejaz A, Marques H, Aldrighetti L, Maithel SK, Bauer TW, Shen F, Poultsides GA, Marsh JW, Popescu I, Sandroussi C, Gamblin TC. Impact of Major Vascular Resection on Short- and Long-term Outcomes in Patients with Intrahepatic Cholangiocarcinoma. American Society of Clinical Oncology Gastrointestinal Cancers Symposium, San Francisco, CA, January 19th, 2017.

12. Ejaz A, Pawlik TM, **Reames BN**, Maithel SK, Poultsides GA, Bauer TW, Fields RC, Weiss MJ, Marques H, Aldrighetti L. The Impact of Extrahepatic Disease Among Patients Undergoing Liver-Directed Therapy for Neuroendocrine Liver Metastasis: A Multi-Institutional Analysis. American Society of Clinical Oncology Gastrointestinal Cancers Symposium, San Francisco, CA, January 19th, 2017.
13. **Reames BN**, Ejaz A, Marques H, Aldrighetti L, Maithel SK, Bauer TW, Shen F, Poultsides GA, Marsh JW, Popescu I, Sandroussi C, Gamblin TC, Pawlik TM. Impact of Major Vascular Resection on Perioperative Outcomes and Survival in patients with Intrahepatic Cholangiocarcinoma: A Multi-Institutional Analysis. Society of Surgical Oncology Annual Cancer Symposium, Seattle, WA, March 16th, 2017.
14. Ejaz A, **Reames BN**, Maithel SK, Poultsides GA, Bauer TW, Fields RC, Weiss MJ, Marques H, Aldrighetti L, Pawlik TM. The Impact of Extrahepatic Disease Among Patients Undergoing Liver-Directed Therapy for Neuroendocrine Liver Metastasis: A Multi-Institutional Analysis. Society of Surgical Oncology Annual Cancer Symposium, Seattle, WA, March 16th, 2017.
15. Blair A, **Reames BN**, Singh J, Gani F, Beaulieu B, Lum YW, Black JH, Johnston FM, Ahuja N. Resection of Retroperitoneal Sarcoma En-bloc with Inferior Vena Cava: 20-year Outcomes from a Single Institution. Connective Tissue Oncology Society Annual Meeting, Maui, HI, November 9th, 2017.
16. Giuliano K, Ejaz A, **Reames BN**, Choi W, Sham JG, Gage MM, Johnston FM, Ahuja N. Long-Term Outcomes Among Patients with Gastrointestinal Stromal Tumors: An Analysis of the National Cancer Database. Society of Surgical Oncology Annual Cancer Symposium, Chicago, IL, March 23rd, 2018.
17. Ejaz A, Bagante F, **Reames BN**, Maithel S, Poultsides GA, Bauer TW, Fields RC, Weiss MJ, Marques MP, Aldrighetti L, Pawlik TM, He J. The Impact of Extent of Liver Resection Among Patients with Neuroendocrine Liver Metastasis: An International Multi-Institutional Study. Digestive Disease Week, Washington, D.C. June 3rd, 2018.
18. **Reames BN**, Blair AB, Krell RW, Ejaz A, Groot VP, Gemenetzi G, Padussis JC, Thayer SP, Falconi M, Wolfgang CL, Weiss MJ, Are C, He J. Variation in Attitudes Regarding Locally Advanced Pancreatic Cancer Management is Not Associated with Surgeon Volume. Society of Surgical Oncology Annual Cancer Symposium, Boston, MA, August 17th, 2020.
19. Underhill J, El-Diwany R, **Reames BN**, Li Y, Cloyd J, Dillhoff M, Tsung A, Pawlik TM, Ejaz A. Utilization and Impact of Surgical Treatment of Stage IV Pancreatic Ductal Adenocarcinoma: An Analysis of the National Cancer Database. 14th International Hepato-Pancreato-Biliary Association World Congress, Virtual, November 27-29, 2020.
20. Aquina CT, Ahmad H, **Reames BN**, Cloyd J, Tsung A, Pawlik TM, Ejaz A. Regional Variation in Perioperative Chemotherapy Utilization Among Medicare Beneficiaries Undergoing Pancreatic Cancer Resection. Society of Surgical Oncology Annual Cancer Symposium, Virtual, March 18-20, 2021.
21. Thomas K, Carpenter E, **Reames BN**, Nelson D, Spanheimer PM, Krell RW. Metastatic colorectal cancer treatment intensity predicts chemotherapy overtreatment for common cancers. Society of Surgical Oncology International Conference on Surgical Care, Dallas, TX, March 9-12, 2022.
22. Lizalek, JM, Zhang C, Westmark D, Dougherty CE, **Reames BN**. Neoadjuvant Therapy for Periampullary Cancer - A Systematic Review. Poster Presentation. American College of Surgeons Nebraska Chapter Annual Meeting, Omaha, NE, May 19th, 2023.

Online Editorials, Letters, Commentaries

1. **Reames BN**. "Management of Locally Advanced Pancreas Cancer: A Call to Action." American Society of Clinical Oncology (ASCO) Post, November 10th, 2019; Vol 10: Issue 21.
2. **Reames BN**. "Pancreas Cancer Treatment: Experience Matters." Nebraska Medicine Homepage, published November 8th 2019. <https://bit.ly/2QkhR6K>.

Electronic Peer-Reviewed Education Materials

1. **Reames BN**, Ejaz A, Weiss MJ. "Biliary Tumors." Hochwald SN, Kukar M, Gabriel EM (Eds.) CGSO Case Based Review. Decker Intellectual Properties Inc, Toronto, ON, CA 2019; <https://www.deckerip.com/products/cgso-weekly-curriculum/>.
2. Zhang CM, **Reames BN**. Item writer for the TWIS Pancreas, Tumors and Resection Quiz. The SCORE Portal. <http://www.surgicalcore.org>. Published June 27th, 2021.
3. Zhang CM, **Reames BN**. Item writer for the TWIS Pancreas and Pancreatitis Question Bank. The SCORE Portal. <http://www.surgicalcore.org>.

Continuing Educational Materials

1. **Reames BN**, Lee CS, Ahuja N. "Advances in Soft Tissue Sarcoma." ACCME & CPE Online Module, 2017. <http://www.oncologyconsults.com/Home/CEData?id=735>.