

Michael D. Kluger, MD, MPH

Address : Section of Gastrointestinal Surgery, Department of Surgery
Columbia University Vagelos College of Physicians and Surgeons
New York Presbyterian Hospital – Columbia University Irving Medical Center
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New York, New York 10032

Current Academic Appointments:

Columbia University Vagelos College of Physicians & Surgeons
8/13- Assistant Professor

Past Academic Appointments:

Weill Cornell Medical College
9/11-8/13 Assistant Professor
9/10-9/11 Instructor in Surgery
Columbia University Vagelos College of Physicians & Surgeons
9/11-8/13 Adjunct Assistant Professor
9/10-9/11 Adjunct Instructor in Surgery

Current Hospital Appointments:

New York Presbyterian Hospital-Columbia University Irving Medical Center
9/10- Assistant Attending Surgeon

Past Hospital Appointments:

New York Presbyterian Hospital-Weill Cornell Medical Center
9/10-8/13 Assistant Attending Surgeon
New York Downtown Hospital
7/11-8/13 Assistant Attending Surgeon

Postdoctoral Training:

Fellowship Hospital Henri Mondor, Paris University XII, Créteil, France
11/09-9/10 Department of Digestive and Hepatobiliary Surgery
Clinical Fellow in Hepatobiliary Surgery and Liver Transplantation
Service Chief: Professor Daniel Cherqui
Residency New York-Presbyterian Hospital, Columbia University Medical Center, NY, NY
6/08-6/09 Administrative Chief Resident, Department of Surgery
6/05-6/08 Resident, Department of Surgery
6/04-6/05 Intern, Department of Surgery

Education:

9/00-5/04 Medical Doctorate New York University, New York, NY
9/97-5/99 Master of Public Health Yale University, New Haven, CT
9/92-6/96 Bachelor of Science Union College, Schenectady, NY

Licensure:

12/05- New York State No. 238450

Certification:

11/09- American Board of Surgery No. 54697
2007 SAGES Fundamentals of Laparoscopic Surgery Certification

Honors & Awards:

2018 Castle Connolly Top Doctors
2016 New York Presbyterian Hospital Physician of the Year
2015, '16 Super Doctors Rising Stars
2015 Teaching & Mentor Award, Department of Surgery, Columbia University
2014 The Kenneth A. Forde Research Award
2013 Excellence in Teaching Award, Weill Cornell Medical College

2011	Presidential Poster of Distinction, American Association for the Study of Liver Diseases
2009	European Society of Organ Transplantation Short Stay and Travel Grant
2009	Philippe Foundation Award for Franco-American Scientific Collaboration
2007	Humanism and Excellence in Teaching Award, Arnold P. Gold Foundation
2004	Alpha Omega Alpha Medical Honor Society
2004	Arthur Zitrin Award in Bioethics
2004	New York Medical Society Community Service Award
1998	Psi Chi National Psychology Honor Society

Hospital Committees and Appointments:

Columbia University Irving Medical Center

2017-	EPIC Implementation Champion for the Department of Surgery
2015-	Medical Director, Millstein Hospital Surgical Oncology Ward
2015-	New York Presbyterian Patient Centered Care Cabinet, Surgery Representative
2014-	Columbia Doctors Quality Committee, Surgery Representative
2013-	Steering Committee for Mentorship for the Tracks
2008-2009	Department of Surgery Quality Assurance
2005-2009	Graduate Medical Education Housestaff Committee
2005-2009	Information Systems Clinical Advisory Group

Professional Societies and Committee Appointments:

2013-	Caribbean Society of Endoscopic Surgeons, Honorary
2012-	Association for Academic Surgery
2011-	Society of Surgical Oncology
2011-	Society of Surgery of the Alimentary Tract
	Pancreas Sub-Committee, 2018-
	Hepatobiliary Sub-Committee, 2015 & 2016
2011-	New York Surgical Society
2010-	International Hepatopancreaticobiliary Association
2010-	Americas Hepatopancreaticobiliary Association
	Membership Committee, 2018-
2009-2013	American Society of Transplant Surgeons
2009-2013	European Society of Organ Transplantation
2009-	Society of American Gastrointestinal and Endoscopic Surgeons
2004-	American College of Surgeons, Fellow
	Medical Student Committee, RAS Representative, 2010-2012
	Alliance/ACS CRP Cancer Care Standards Development Committee, 2018-

Professional Educational & Research Activities:

2017-	Morbidity & Mortality Conference, Co-Director
2015-	Department of Surgery Research Committee
2014-	Resident Clinical Competency Committee
2014-	Pancreas Conference (CME, weekly), Director
2010-2013	Multidisciplinary Hepatobiliary Tumor Board (CME), Co-Director

Medical Student Courses and Leadership

Weill Cornell Medical College

2012-2013	Medical Student Surgery Clerkship, Associate Director
2012-2013	Medical Student Promotion & Graduation Committee
2010-2013	Biliary Diseases, 6-times annually
2010-2013	Surgical Liver Diseases, 6-times annually

Columbia University Vagelos College of Physicians and Surgeons

2014-	Overview of Hepatobiliary Surgery, 8-times annually
2013-	Surgery Clerkship preceptor, 6-weeks annually
2013-	Anatomy of the Liver, Pancreas and Biliary System, annually

Trainees



Physician:

- Joshua Leinwand, MD Peritoneal mesothelioma. 2014-
- Neha Goel, MD Autologous blood transfusion in pancreatic adenocarcinoma. 2015-2016
Department of Surgery Blakemore Prize, 2016.
- Kazuki Sugahara, MD Physical identification of surface malignancy using novel proteins and
Immunofluorescence. 2014-
John Jones Society Fellow Award (2014). A Novel Nanosystem for
Highly Tumor-Specific Imaging. 2nd Place, 25th Columbia Surgery
Research Competition (2016)
- Kris Mahendraraj, MD Studied transfusion practices during pancreatic surgery, prognosis of
histological variants of pancreatic cancer, and quality of life 5-years after
pancreaticoduodenectomy. 2014-2015
- Irene Epyleboym, MD Blakemore Award for study of complications related to use of GIA staplers to
transect the cystic duct during laparoscopic cholecystectomy. 2012-2013

Medical Student:

- Farzan Rashid Pancreatic cancer outcomes. 2016-2018
- Allison Letica Treatment of combined pleural and peritoneal mesothelioma. 2016-2017
- Max Herman Radiation exposure in children during evaluation for liver transplantation and
treatment of post-transplantation biliary complications. 2014-2015
- Danielle Heller Recurrence after treatment for malignant peritoneal mesothelioma. 2014-2015
- Allison Green Collection of data on the largest single institution experience of cytoreduction
and HIPEC for malignant peritoneal mesothelioma. 2011-2013
- Michael Mooney & Matthew Irna Diagnostic radiation exposure during evaluation for liver transplantation.
2012-2013

Funded Research

- 10/14- *A pilot study to determine the safety of recovered blood intended for auto-transfusion
during pancreatic cancer operations.*
National Center for Advancing Translational Sciences, National Institutes of Health
(UL1 TR000040). The Irving Institute & Columbia University Clinical Trials Office.
\$50,000
- 10/14-1/16 *The roles of tumor-penetrating iRGD peptide in Hyperthermic Intraperitoneal
Chemotherapy (HIPEC)*
Columbia University Department of Surgery Startup Grant
\$19,210

Publications:

Book Chapters

Kluger MD, Chabot JA. Is there a role for the surgeon in the management of locally-advanced pancreatic cancer? Chapter 51. In Chu QD, Vollmer CM, Zibari GB, Orloff SL, Williams M, & Gimenez ME, eds. *Hepato-Pancreato-Biliary and Transplant Surgery: Practical Management of Dilemmas*. Shreveport, LA: Beaux Books Publishing, 2018.

Wang Z, Sandri GBL, Parikh A, Tao Y, **Kluger MD**, Loffroy R, eds. *Hepatic Surgery*. 1st ed. Hong Kong, China: AME Publishing Company, 2018.



Jaloudi J, **Kluger MD**. Pancreatic Cancer. In Nandakumar G, ed. *Textbook of Hepatobiliary & Gastrointestinal Surgery*, 1st ed. Jaypee Brothers Medical Pub, 2016.

Kluger MD, Lee JA, Chabot JA. Total pancreatectomy. In: UpToDate, Post TW (Ed), UpToDate, Waltham, MA.

Kluger MD, Cherqui D. Laparoscopic liver resection. In Clavien PA, Sarr MG, Fong Y, & Miyazaki M, eds. *Atlas of Upper Gastrointestinal and Hepato-Pancreato-Biliary Surgery*, 2nd ed. Berlin Heidelberg, Germany: Springer-Verlag, 2016.

Kluger MD, Gaujoux S, Cherqui, D. Laparoscopic right hepatectomy. Chapter 30. In: Asbun HJ and Geller DA, eds. *ACS Multimedia Atlas of Surgery: Liver Volume*. Cine-Med, 2014.

Kluger MD, Lee SY, Cherqui, D. Multidisciplinary management of stage IV colorectal cancer: surgical perspective. Chapter 17. In: Yantis R. ed. *Advances in Surgical Pathology: Colorectal Cancer*. Philadelphia, PA. Lippincott Williams & Wilkins, 2014:267-280.

Lee SY, **Kluger MD**, Cherqui D. Surgical management of hepatocellular carcinoma. Chapter 7. In Kee, Madoff, Murthy, eds. *Clinical Interventional Oncology*. Philadelphia, PA: Elsevier, 2013: 66-75.

Kluger MD, Cherqui, D. Right hepatectomy: laparoscopic approach. Chapter 36. In: Calise F & Caciola L. eds. *Minimally Invasive Surgery of the Liver. Updates in Surgery*. Milan, Italy. Springer-Verlag, 2013.

Kluger MD, Cherqui D. Laparoscopic resection of hepatocellular carcinoma. Chapter 8. In: Vauthey & Brouquet, eds. *Multidisciplinary Treatment of Hepatocellular Carcinoma*. Berlin Heidelberg, Germany: Springer-Verlag, 2013: 111-126.

Kluger MD, Cherqui D. Laparoscopic partial hepatectomy. Chapter 31. In: Lillemoe K & Jarnagin WR, eds. *Master Techniques in Hepatobiliary and Pancreatic Surgery*. Philadelphia, PA. Lippincott Williams & Wilkins. 2013: 403-416.

Kluger MD, Cherqui D. Minimally invasive techniques in hepatic resection. Chapter 90E. In: Jarnagin WR, ed. *Blumgart's Surgery of the Liver, Biliary Tract, and Pancreas*. 5th ed. Philadelphia, PA: Elsevier, 2012: 1529-1536.

Peer Reviewed Publications

Rashid MF, Jackson T, Morgan JA, Dwyer F, Schrope BA, Chabot JA, **Kluger MD**. Dabigatran is safe for extended venous thromboembolism prophylaxis after surgery for pancreatic cancer. *Journal of Gastrointestinal Surgery*. Accepted for Publication 8/12/18. PMID: 30187331

Elmously A, Gray KD, Michelassi F, Afaneh C, **Kluger MD**, Salemi A, Watkins AC, Pomp A. Operating room attire policy and healthcare cost: favoring evidence over action for prevention of surgical site infections. *Journal of the American College of Surgeons*. Accepted for Publication 6/22/18. PMID: 30359824.

Ecker BL, McMillan MT, Bassi C, Beane JD, Beckman RM, Behrman SW, Dickson EJ, Callery MP, Christein JD, Drebin JA, Hollis RH, House MG, Jamieson NB, Javed AA, Kent TS, **Kluger MD**, Kowalsky SJ, Maggino L, Malleo G, Valero V, Velu LKP, Watkins AA, Wolfgang CL, Zureikat AH, Vollmer CM. Risk Factors and Mitigation Strategies for Pancreatic Fistula after Distal Pancreatectomy: Analysis of 2,026 Resections from the International, Multi-institution Distal Pancreatectomy Study Group. *Annals of Surgery*. [Epub ahead of print]. PMID: 28857813

Woodland D, Cooper C, Rashid MF, Rosario V, Weyker P, Weintraub J, Bentley-Hibbert S, **Kluger MD**. Routine Chest X-Ray is Unnecessary After Ultrasound-Guided Central Venous Line Placement in the Operating Room. *Journal of Critical Care*. 2018;46:13-16. PMID: 29627658

Rashid MF, Hecht EM, Steinman J, **Kluger MD**. Irreversible Electroporation of Pancreatic Adenocarcinoma: A Primer for the Radiologist. *Abdominal Radiology*. 2018; 43(2): 457-466. PMID: 29051982

Steinman J, Zaheer A, **Kluger MD**, Remotti H, Hecht EM. Rare Pancreatic Tumors. *Abdominal Radiology*. 2018; 43(2): 285-300. PMID: 29022085.

Kluger MD, Rashid MF, Rosario VL, Schrope BA, Steinman J, Hecht EM, Chabot JA. Resection of locally advanced pancreatic cancer without regression of arterial encasement after modern-era neoadjuvant therapy. *Journal of Gastrointestinal Surgery*. 2018; 22(2):235-241. PMID: 28895032

Heller D, Chiuzan C, Taub RN, Leinwand J, Greene A, Bates G, Chabot JA, **Kluger MD**. Recurrence of optimally treated diffuse malignant peritoneal mesothelioma with cytoreduction and heated intraperitoneal chemotherapy. *Annals of Surgical Oncology*. 2017; 24(13): 3818-3824. PMID: 29027138

Xu MM, Yin S, Siddiqui AA, Salem RR, Schrope B, Sethi A, Poneris JM, Gress FG, Genkinger JM, Do C, Brooks CA, Chabot JA, **Kluger MD**, Kowalski T, Loren DE, Aslanian H, Farrell JJ, Gonda TA. Comparison of the diagnostic accuracy of three current guidelines for the evaluation of asymptomatic pancreatic cystic neoplasms. *Medicine (Baltimore)*. 2017;96(35):e7900. PMID: 28858107.

Binhas M, Egbeola-Martial J, **Kluger MD**, Roudot-Thoraval F, Grimbert P. Opioids and nonopioids for postoperative pain control in patients with chronic kidney disease. *J Opioid Manag*. 2017;13(1):17-25. PMID: 28345743

Najjar M, Taylor A, Agrawal S, Fojo T, Merkler AE, Rosenblum MK, Lennihan L, **Kluger MD**. Anti-Hu paraneoplastic brainstem encephalitis caused by a pancreatic neuroendocrine tumor presenting with central hypoventilation. *Journal of Clinical Neuroscience*. 2017;40:72-73. PMID: 28256369

Hecht EM, Liu MZ, Prince MR, Jambawalikar S, Remotti HE, Weisberg SW, Garmon D, Lopez-Pintado S, Woo Y, **Kluger MD**, Chabot JA. Can diffusion-weighted imaging serve as a biomarker of fibrosis in pancreatic adenocarcinoma? *J Magn Reson Imaging*. 2017;46(2):393-402. PMID: 28152252

Yeh R, Steinman J, Luk L, **Kluger MD**, Hecht EM. Imaging of pancreatic cancer: what the surgeon wants to know. *Clinical Imaging*. 2016;7(42):203-217. PMID: 28110203

Leinwand JC, Chabot JA, **Kluger MD**. Preventing recurrence of diffuse malignant peritoneal mesothelioma. *Expert Review of Anticancer Therapy*. 2016;16(9):989-95. PMID: 27486718

Parekh M, **Kluger MD**, Griesemer A, Bentley-Hibbert S. Regenerative liver surgeries: the alphabet soup of emerging techniques. *Abdominal Radiology*. 2016;41(1):162-73. PMID: 26830622

Kluger MD, Epelboym I, Schrope BA, Mahendararaj K, Hecht EM, Susman J, Weintraub JL, Chabot J. Single institution experience with irreversible electroporation for T4 pancreatic cancer: first 50 patients. *Annals of Surgical Oncology*. 2016;23: 1736-1743. PMID: 26714959

Santambrogio R, Savino B, **Kluger MD**, Costa M, Salceda J, Belli A, Laurent A, Barabino M, Opocher E, Azoulay D, Cheraui D. Laparoscopic ablation therapies of hepatic resection in cirrhotic patients with small hepatocellular carcinoma. *Digestive and Liver Disease*. 2016;48(2):189-96. PMID: 26675381

Lee SY, Kingham TP, LaGratta MD, Jessurun J, Cherqui D, Jarnagin WR, **Kluger MD**. PET-avid hepatocellular adenomas: incidental findings associated with HNF1- α mutated lesions. *HPB*. 2016;18(1):41-8. PMID: 26472264

Sugahara KN, Scodeller P, Braun GB, Hurtado T, Yamazaki C, **Kluger MD**, Kitayama J, Alvarez E, Howell S, Teesalu T, Ruoslahti E, Lowy AM. A tumor-penetrating peptide enhances circulation-independent targeting of peritoneal carcinomatosis. *Journal of Controlled Release*. 2015;212:59-69.



PMID: 26071630

Kluger MD, Salceda JA, Laurent A, Tayar C, Duvoux C, Decaens T, Luciani A, Van Nhieu JT, Azoulay D, Cherqui D. Liver resection for hepatocellular carcinoma in a western series of 313 patients: tumor biology and underlying liver rather than tumor size drive prognosis. *J Hepatol.* 2015; 62(5):1131-1140. PMID: 25529622

Afaneh C, Gerszberg D, Slattery E, Seres DS, Chabot JA, **Kluger MD**. Pancreatic Cancer Surgery and Nutrition Management: A Review of the Current Literature. *Hepatobiliary Surgery and Nutrition.* 2015;4(1):59-71. PMID: 25713805

Kluger MD, Halazun KJ, Barroso R, Fox AN, Olsen SK, Madoff DC, Siegel AB, Weintraub JL, Susman J, Brown RS, Cherqui D, Emond JC. Bland- versus chemo-embolization of hepatocellular carcinoma prior to transplantation. *Liver Transplantation.* 2014; 20(5): 536-543. PMID: 24493271

Belin LJ, Neely R, **Kluger MD**. Techniques for safe organ recovery after endovascular aortic and bariatric surgery. *Liver Transplantation.* 2014; 20(5): 619-623 PMID: 24493164

Kluger MD. Laparoscopic liver resection: basic skills for peripheral lesions (manuscript and video). *Hepatobiliary Surgery and Nutrition.* 2014; 3(1):44-46. PMID 24696837

Lee SY, Mooney M, Inra M, Juluru K, Fox AN, Olsen SK, *Brown RS, Emond JC*, Cherqui D, **Kluger MD**. Exposure to ionizing radiation during liver transplantation evaluation, waitlisting, and post-operatively: a cause for concern. *Hepatology.* 2014; 59(2):496-504. PMID: 23904338

Afaneh C, **Kluger MD**. Laparoscopic liver resection: lessons at the end of the second decade. *Semin Liver Dis.* 2013;33(3):226-35. PMID: 23943103

Kluger MD, Tayar C, Belli A, Salceda JA, Van Nhieu JT, Luciani A, Cherqui D. A foregut cystic neoplasm with diagnostic and therapeutic similarities to mucinous cystic neoplasms of the pancreas. *JOP.* 2013; 14(4):446-449. PMID: 23846945

Eveno C, Karoui M, Gayat E, Luciani A, Auriault ML, **Kluger MD**, Baumgaertner I, Baranes L, Laurent A, Tayar C, Azoulay D, Cherqui D. Liver resection for colorectal liver metastases with peri-operative chemotherapy: oncological results of R1 resections. *HPB.* 2013; 15(5):359-364. PMID: 23458567

Lee SY, Cherqui D, **Kluger MD**. Extended right hepatectomy in a liver with a non-bifurcating portal vein: the hanging maneuver protects the portal system in the presence of anomalies. *Journal of Gastrointestinal Surgery.* 2013; 17:1494-1499. PMID: 23404171

Barrault C, Roudot-Thoraval F, Tran Van Nhieu J, Atanasiu C, **Kluger MD**, Medkour F, Douvin C, Mallat A, Zafrani ES, Cherqui D, Duvoux C. Non-invasive assessment of liver graft fibrosis by transient elastography after liver transplantation. *Clin Res Hepatol Gastroenterol.* 2013; 37(4):347-52. PMID: 23318116

Kluger MD, Cherqui D. Laparoscopic resection of hepatocellular carcinoma. *Recent Results Cancer Res.* 2013;190:111-26. PMID: 22941017

Santambrogio R, Salceda J, Costa M, **Kluger MD**, Barabino M, Laurent A, Opocher E, Azoulay D, Cherqui D. External validation of a simplified BCLC staging system for early hepatocellular carcinoma. *Eur J Surg Oncol.* 2013;39(8):850-7. PMID: 23726257

Santambrogio R, **Kluger MD**, Costa M, Belli A, Barabino M, Laurent A, Opocher E, Azoulay D, Cherqui D. Hepatic resection for hepatocellular carcinoma in patients with Child-Pugh's A cirrhosis: is portal hypertension a contraindication? *HPB,* 2013; 15(1): 78-84. PMID: 23216782

Kluger MD, Vigano L, Barroso R, Cherqui D. The learning curve in laparoscopic major liver resection. *J Hepatobiliary Pancreat Sci,* 2013;20(2):131-6. PMID: 23064988

Goyer P, Karoui M, Vigano L, **Kluger M**, Luciani A, Laurent A, Azoulay D, Cherqui D. Single-center multidisciplinary management of patients with colorectal cancer and resectable synchronous liver metastases improves outcomes. *Clin Res Hepatol Gastroenterol*. 2013;37(1):47-55. PMID: 22521121

Kluger MD, Guarrera J, Olsen S, Brown R, Emond J, Cherqui D. Safety of blood group A2-to-O liver transplantation. *Transplantation*, 2012; 94(5): 526-531. PMID: 22874840

Duvoux C, Roudot-Thoraval F, Decaens T, Pessione F, Badran H, Wolf P, Francoz C, Compagnon P, Vanlemmens C, Dumortier J, Dharancy S, Gugenheim J, Bernard P, Adam R, Radenne S, Muscari F, Conti F, Hardwigsen J, Pageaux G, Chazoullieres O, Salame E, Hilleret M, Lebray P, Abergel A, Debette-Gratien M, **Kluger MD**, Mallat A, Azoulay D, Cherqui D. Liver transplantation for hepatocellular carcinoma: a model including alpha-fetoprotein improves the performance of Milan criteria. *Gastroenterology*, 2012; 143(4):986-994. PMID: 22750200

Memeo R, Belli A, **Kluger MD**, Tayar C, Laurent A, Cherqui D. Duct-to-duct biliary reconstruction during complex hepatectomy: A useful technique in selected cases. *World Journal of Surgery*, 2012; 36(1):129-35. PMID: 22037690

Kluger MD, Memeo R, Laurent A, Tayar C, Cherqui D. Survey of adult liver transplantation techniques

(SALT): an international study of practices in full graft transplantation. *HPB*, 2011; 13(10):692-8. PMID: 21929669

Hurtova M, Bachir D, Lee K, Calderaro J, Decaens, **Kluger MD**, Zafrani E, Cherqui D, Mallat A, Galacteros F, Duvoux C. Transplantation for liver failure in patients with sickle cell disease: challenging but feasible. *Liver Transplantation*, 2011; 17(4): 381-392. PMID: 21445921

Tayar C, **Kluger MD**, Laurent A, Cherqui D. Optimizing outflow in piggyback orthotopic liver transplantation: the 3-vein technique. *Liver Transplantation*, 2011; 17(1):88-92. PMID: 21254349

Vigano L, **Kluger MD**, Laurent A, Tayar C, Merle JC, Lauzet JY, Andreoletti M, Cherqui D. Liver resection in obese patients: results of a case-control study. *HPB*, 2011; 13(2):103-11. PMID: 21241427

Binhas M, Roudot-Thoraval F, Bonnet F, Lory C, Guerineau S, Jeanblanc G, **Kluger MD**, Marty J. Use of a validated reference tool to evaluate postoperative pain management through a quality-assurance program in a university hospital. *Journal for Healthcare Quality*, 2011; 33(1):7-13. PMID: 21199068

Kluger MD, Taub RN, Hesdorffer M, Chabot JA. Two-stage operative cytoreduction and intraperitoneal chemotherapy for diffuse malignant peritoneal mesothelioma: morbidity, mortality and survival in Phase I and II trials. *European Journal of Surgical Oncology*, 2010; 36(10):997-1003. PMID: 20674253

Weiss L, McCoy K, **Kluger M**, Finkelstein R. Access to and use of health care: perceptions and experiences among people who use heroin and cocaine. *Addiction Research and Theory*, 2004; 12(2):155-165. DOI:10.1080/1606635031000155099

Kluger MD, Sofair AN, Heye CJ, Meek JI, Sodhi RK, Hadler JL. Retrospective validation of a surveillance system for unexplained illness and death: New Haven County, Connecticut. *American Journal of Public Health*, 2001;91:1214-1219. PMID: 11499106

Editorials

Lee SY, **Kluger MD**. Laparoscopic liver resection in patients with clinically significant cirrhosis: an Eastern perspective. *Hepatobiliary Surg Nutr*. 2015;4(6):371-2. PMID: 26734620

Kluger MD, Xu EX. Professor Daniel Cherqui: my experiences with laparoscopic liver resection. *Hepatobiliary Surg Nutr*. 2015 Dec;4(6):422-5. PMID: 26734628



Emond JC, **Kluger MD**. International perspectives on advanced liver surgery. *Semin Liver Dis.* 2013;33(3):187-8. PMID: 23943099

Abstracts

Taub RN, Jin Z, Ramos-Jimenez E, Ali SI, Hashmi AK, Bressler Y, Bressler T, Hesdorffer M, **Kluger MD**. Survival and fertility in women with malignant peritoneal mesothelioma. *Journal of Clinical Oncology.* 2016;34(3). PubMed PMID: 28151179.

Bates GE, Taub RN, Jin Z, Ramos-Jimenez E, Ali SI, Hashmi AK, Bressler Y, Bressler T, Hesdorffer M, Kluger MD. Survival and fertility in women with malignant peritoneal mesothelioma. *Journal of Clinical Oncology.* 2016;34(3):111.

Bates GE, **Kluger MD**, Jin Z, Chabot JA, Leinwand J, Bressler T, Rae M, Taub RN, Borczuk AC, Hesdorffer M. Long-term outcomes of cytoreduction and HIPEC for malignant peritoneal mesothelioma. *Journal of Clinical Oncology.* 2015;33(15):e4111.

Heller D, **Kluger MD**, Greene A, Leinwand J, Bates GE, Chabot JA, Taub RN. Recurrence of malignant peritoneal mesothelioma: Novel insights based on standardized second look procedures. American Society of Clinical Oncology Annual Meeting. *Journal of Clinical Oncology.* 2015;33(15):e15204.

Kluger MD, Chabot JA, Hesdorffer ME, DeRosa CM, Taub RN. Influence of microscopic malignant peritoneal mesothelioma on posttreatment survival. *Journal of Clinical Oncology.* 2009;27:e15534.

Kluger MD, Taub RN, Batista L, DeRosa CM, DiGiorgi M, Hesdorffer ME, Leinwand J, Chabot JA. Operative morbidity and mortality in 54 consecutive patients undergoing operative cytoreduction and intraperitoneal chemotherapy for peritoneal mesothelioma. *Journal of Clinical Oncology.* 2008;26:e15537.

Scientific Presentations: Oral Communications

Kluger MD. Local Ablation for Unresectable Pancreatic Cancer with RFA or Irreversible Electroporation (IRE). 2018 International Hepatopancreaticobiliary Association Meeting. Geneva, Switzerland; September 2018.

Kluger MD, Rashid MF, Schrope BA, Chabot JA. Improved overall survival in patients with locally advanced pancreatic cancer undergoing neoadjuvant therapy and irreversible electroporation. 2018 American Hepatopancreaticobiliary Association Annual Meeting. Miami Beach, FL; March 2018.

Rashid MF, Schrope BA, Chabot JA, **Kluger MD.** Dabigatran (Pradaxa) is safe for extended venous thromboembolism prophylaxis after pancreatic oncologic surgery. 2018 American Hepatopancreaticobiliary Association Annual Meeting. Miami Beach, FL; March 2018.

Kluger MD, Letica A, Leinwand J, Sonett J, Taub R, Chabot J. An Observational Study of Patients Treated for Peritoneal and Pleural Mesothelioma. 13th International Symposium on Regional Cancer Therapies. Jacksonville, FL; February 2018.

Steinman J, Hecht EM, Rashid M; Weintraub JL, **Kluger MD.** Pancreas Imaging Features of Patients Undergoing Irreversible Electroporation for Locally Advanced Non-Metastatic Pancreas Cancer. RSNA 2017. Chicago, IL; November 2017.

Kluger MD, Rashid MF, Schrope BA, Chabot JA. Resection after modern-era neoadjuvant therapy without regression of arterial encasement in locally advanced non-metastatic pancreatic cancer. Digestive Disease Week 2017. Chicago, IL; May 2017.

Cui YY, Khanna LG, Saqi A, Crapanzano J, Mitchell JM, Schrope B, Gress FG, **Kluger MD**, Gonda T, Sethi A, Chabot JA, Poneros JM. EUS-FNA in Surgically Proven Pancreatic Neuroendocrine Tumors:



A Large Single Center Experience. Digestive Disease Week 2017. Chicago, IL; May 2017.

Kluger MD, Leinwand J, Bates GE, Taub RN, Chabot JA. **Operative Management of 200 Patients with Diffuse Malignant Peritoneal Mesothelioma: Intention to Treat with Cytoreduction and IP Chemotherapy.** 12th International Symposium on Regional Cancer Therapies. Salt Lake City, UT; February 2017.

Bressler Y, Bates GE, Jin Z, Ginsburg M, Thurm R, Taub RN, Sonett JR, Chabot JA, **Kluger MD**. Dual cavity malignant mesothelioma: presentation and survival. 11th International Symposium on Regional Cancer Therapies. Chandler, AZ; February 2016.

Kluger MD, Heller D, Green A, Chiuzaan D, Leinwand J, Bates G, Taub R, Chabot J. Recurrence of malignant peritoneal mesothelioma: insights based on standardized second look procedures. 11th International Symposium on Regional Cancer Therapies. Chandler, AZ; February 2016.

Chabot JA, **Kluger MD**, Allendorf JD, Schrope BA, Woo Y, Fine R, Sherman WH. Neoadjuvant Chemoradiation for T4 Pancreatic Adenocarcinoma: A Gemcitabine, Docetaxel, and Capecitabine Protocol offers Superior Outcomes. 49th Annual Pancreas Club Meeting. Washington, DC; May 2015.

Mahendraraj K, Epelboym I, Schrope B, Chabot JA, **Kluger MD**. Irreversible electroporation (Nanoknife®) for pancreatic cancer: a single institution series of 50 consecutive patients. 2015 American Hepatopancreaticobiliary Association Annual Meeting. Miami, FL; March 2015.

Leinwand JC, **Kluger MD**, Chabot JA, Taub RN. CT peritonography of dwell intraperitoneal chemotherapy for peritoneal mesothelioma. International Symposium on Malignant Mesothelioma. Washington, DC; March 2015.

Kluger MD, Leinwand JC, Bates G, Taub RN, Borczuk AC, Chabot JA. Recurrent malignant peritoneal mesothelioma causing massive gastrointestinal bleeding: not all histologies are stable or equal. 10th International Symposium on Regional Cancer Therapies. Clearwater Beach, FL; February 2015.

Mahendraraj K, Chabot J, **Kluger MD**. Signet Ring Carcinoma of the Pancreas: A Case Series of 621 Patients. 10th Annual Academic Surgical Congress. Las Vegas, NV; February 2015.

Taub RN, Chabot JA, **Kluger MD**, Leinwand JC. Medical oncology perspective on the Columbia protocol: two-staged cytoreduction with intraperitoneal chemotherapy for malignant peritoneal mesothelioma. 11th International Symposium on Malignant Mesothelioma. Washington, DC; March 2014.

Kluger MD, Leinwand JC, Greene A, Taub RN, Chabot JA. Cytoreduction with intraoperative and dwell intraperitoneal chemotherapy for malignant peritoneal mesothelioma: an intention to treat series. Society of Surgical Oncology 67th Annual Cancer Symposium. Phoenix, AZ; March 2014.

Leinwand JC, **Kluger MD**, Greene A, Taub RN, Chabot JA. Two-staged cytoreduction with intraperitoneal chemotherapy for malignant peritoneal mesothelioma. New York State Surgical Society Fall Scientific Meeting, New York, NY; November 2013.

Kluger MD, Belli A, Laurent A, Tayar C, Azoulay D, Cherqui D. Tumor size does not dictate prognosis after resection for hepatocellular carcinoma. results from a large western series. *Plenary Presentation*. Digestive Disease Week 2013. Orlando, FL; May 2013.

Santambrogio R, Salceda J, Costa M, Barabino M, **Kluger MD**, Laurent A, Opocher E, Cherqui D. Hepatectomy for hepatocellular carcinoma in Child's A cirrhotic patients: is portal hypertension a contraindication? 10th World Congress of the International Hepatopancreaticobiliary Association. Paris, France; July, 2012.

Salceda J, **Kluger MD**, Laurent A, Tayar C, Duvoux C, Decaens T, Luciani A, Tran Van Nhieu J, Azoulay D, Cherqui D. Liver resection for hepatocellular carcinoma: a western series of 313 patients. 10th World Congress of the International Hepatopancreaticobiliary Association. Paris, France; July,

2012.

Kluger MD, Guarrera J, Olsen S, Brown R, Emond J, Cherqui D. Safety of blood group A2-to-O liver transplantation. 2012 American Transplant Congress. Boston, MA; June 2012.

Santambrogio R, Salceda J, Costa M, Barabino, M, **Kluger MD**, Laurent A, Cherqui D, Opocher E. Hepatic resection for hepatocellular carcinoma: validation of simplified BCLC classification. International Liver Congress 2012, the 47th Annual Meeting of the European Association for the Study of the Liver. Barcelona, Spain; April 2012.

Santambrogio R, **Kluger MD**, Costa M, Belli A, Laurent A, Zuin M, Bruno S, Opocher E, Cherqui D. Hepatic resection versus laparoscopic radiofrequency ablation for very early hepatocellular carcinoma. The 45th Annual Meeting of the Italian Association for the Study of the Liver (AISF). Rome, Italy. February, 2012.

Kluger MD. Improving health care for substance users by improving the provider: medical students in harm reduction. The Fourth National Harm Reduction Conference. Seattle, WA; December, 2002.

Kluger MD, Shalev N, Capponi L, Heinzerling K. Designing a clinical hepatitis screening and prevention program: lessons learned from the Hepatitis Project. The Fourth National Harm Reduction Conference. Seattle, WA; December, 2002.

Kluger MD, Weiss L, McCoy K, Finkelstein R. Access to health care services among substance users: HIV serostatus may make the difference. The Eleventh Annual Symposium on Health Services Research in New York. New York, NY; November, 2000.

French T, Weiss L, Tesoriero J, **Kluger MD**, Waters M, Finkelstein R, Agins B. Exploring the indirect pathways to adherence to HAART medications among HIV-infected patients enrolled in a multi-site treatment adherence demonstration project. The Eleventh Annual Symposium on Health Services Research in New York. New York, NY; November, 2000.

Smith S, **Kluger MD**, Sofair A, Heye C, Meek J, Sodhi R, Hadler J. Retrospective validation of the unexplained illness and death surveillance system in New Haven County, Connecticut. International Conference on Emerging Infectious Diseases. Atlanta, GA; July, 2000.

Weiss L, French PT, Finkelstein R, Waters M, **Kluger MD**, Agins B. Knowledge, attitudes and adherence to HAART: results of a multi-site adherence evaluation project. 13th International AIDS Conference. Durban, South Africa; July, 2000.

Feig BW, Singletary SE, Ross ML, **Kluger MD**, Ames FC. 23 hour observation is safe following breast surgery. Annual Meeting of the Society of Surgical Oncology. Atlanta, GA; March, 1995.

Scientific Presentations: Posters

Sung S, Del Portillo A, Oberstein P, **Kluger MD**, Tiscornia-Wasserman P. Update on the risk stratification of the Papanicolaou Society of Pancreaticobiliary Guidelines (PSCPG). American Society of Cytopathology 66th Annual Scientific Meeting. Washington, D.C; November 2018.

McManus C, Fojo T, Chabot JA, Lee JA, Kuo JH, **Kluger MD**. Phase II trial of surgical resection and hyperthermic intraperitoneal chemotherapy (HIPEC) for adrenocortical carcinoma. International Association of Endocrine Surgeons Annual Conference. Basel, Switzerland; August 2017.

Kluger MD, Rashid FM, Schroppe BA, Chabot JA. Comparison of distal pancreatectomy operations at a high volume pancreatic surgery program. 51th Annual Pancreas Club. Chicago, IL; May 2017.

Najjar M, McManus C, Agrawal S, Rashid FM, Fojo T, Chabot J, Lee JA, Kuo JH, **Kluger MD**. Anti-Hu paraneoplastic brainstem encephalitis caused by a pancreatic neuroendocrine tumor. 99th Annual Meeting of the Endocrine Society (ENDO 2017). Orlando, Florida; April 2017.



Kluger MD, Schroppe BA, Hecht EM, Manji GA, Saenger Y, Oberstein PE, Chabot JA. High rate of R0 resection following neoadjuvant chemoradiation for locally advanced pancreatic cancer: an incidental finding from irreversible electroporation-assisted resection. 50th Annual Pancreas Club. San Diego, CA; May 2016.

Xu MM, Yin S, Schroppe BA, Sethi A, Poneris J, Gress F, Genkinger J, Do C, Chabot J, **Kluger MD**, Siddiqui A, Gonda T. Comparison of the diagnostic yield of current guidelines for the evaluation of asymptomatic pancreatic cystic neoplasms. Digestive Disease Week 2016. San Diego, CA; May 2016.

Bates GE, **Kluger MD**, Jin Z, Chabot JA, Leinwand J, Bressler T, Rae M, Taub RN, Borczuk AC, Hesdorffer M. Long-term outcomes of cytoreduction and HIPEC for malignant peritoneal mesothelioma. American Society of Clinical Oncology Annual Meeting. Chicago, IL; May 2015.

Winner M, Epelboym I, **Kluger MD**, Chabot JA. Irreversible electroporation is safe and feasible for the control and treatment of locally-advanced and borderline resectable pancreatic cancer: short-term results. 48th Annual Pancreas Club meeting. Chicago, IL; May 2014.

Kluger MD, Lee SY, Laurent A, Azoulay D, Cherqui D. Central hepatectomy for centrally located liver malignancies: a safe alternative to extended hemihepatectomy. Society of Surgical Oncology 67th Annual Cancer Symposium, Phoenix, Arizona; March 2014. *Selected for Poster Grand Rounds.*

Lee SY, **Kluger MD**, Belli A, Salceda JA, Tayar C, Laurent A, Azoulay D, Cherqui D. Central hepatectomy is a safe and technically feasible alternative to extended hepatectomy for centrally located primary and secondary liver malignancies. American College of Surgeons 2013 Annual Clinical Congress, Washington D.C.; October, 2013.

Kluger MD, Salceda J, Laurent A, Tayar C, Azoulay D, Cherqui D. Salvage transplantation aligns survival for small and large hepatocellular carcinomas in the modern era of liver surgery. American Transplant Congress, Seattle, WA; May 2013.

Kluger MD, Kluger A, Samstein B, Guarrera K, Kato T, Emond J, Cherqui D. Loss of deceased donor livers to technical and systems failures: a difficult determination with possibly easier solutions. American Transplant Congress, Seattle, WA; May 2013.

Epelboym I, Martin F, Winner M, Gleit Z, **Kluger MD**. Stapling the cystic duct during laparoscopic cholecystectomy results in increased rates of unintended post-operative ERCP. Digestive Disease Week 2013. Orlando, FL; May 2013

Mooney M, Inra M, **Kluger MD**, Fox A, Olsen S, Cherqui D. Diagnostic radiation exposure during evaluation for liver transplantation. American College of Surgeons 2012 Annual Clinical Congress, Chicago IL; October, 2012. *Awarded 2nd Place in Medical Student Competition.*

Kluger MD, Halazun K, Barroso R, Brubaker W, Zaretsky J, Siegel A, Susman J, Brown R, Cherqui D, Emond J. Bland- versus chemo-embolization of hepatocellular carcinoma prior to transplantation. 2012 American Transplant Congress. Boston, MA; June 2012

Kluger MD, Salceda J, Laurent A, Tayar C, Duvoux C, Decaens T, Luciani A, Tran Van Nhieu J, Azoulay D, Cherqui D. Liver resection for hepatocellular carcinoma: a western series of 313 patients. 62nd Annual Meeting of the American Association for the Study of Liver Diseases. San Francisco, CA; November, 2011. *Awarded Presidential Poster of Distinction.*

Invited Lecturer or Moderator at National Meetings

Role of IRE in Surgical Resectability (Open vs. Percutaneous) of Pancreatic Cancer. World Conference on Interventional Oncology 2017. Boston, MA; June 2017.

Irreversible Electroporation for Pancreatic Cancer: Trick or Treat? AHPBA Joint Panel: Contemporary Themes in Minimally Invasive Pancreatic Surgery. SAGES 2017. Houston, TX; March 2017.

Gastrointestinal Peritoneal Metastases Scientific Panel. 12th International Symposium on Regional Cancer Therapies. Salt Lake City, UT; February 2017.

Roundtables with Specialty Surgeons. American College of Surgeons 2012 Annual Clinical Congress, Medical Student Program. Chicago II; October, 2012.

How and why I got here: decision making on the path to residency and beyond. American College of Surgeons 2012 Annual Clinical Congress, Medical Student Program. Chicago II; October, 2012.

Life and a Surgical Career. American College of Surgeons 2011 Annual Clinical Congress, Medical Student Program. San Francisco, CA; October, 2011.

Participation in Postgraduate Medical Courses and Continuing Medical Education: National

Interventional management of pancreatitis. Moderator. Pancreas Symposium 2018: Current Controversies in Benign Pancreatic Disease. New York, NY; March 2018.

Surgery for benign pancreatic disease. Pancreas Symposium 2018: Current Controversies in Benign Pancreatic Disease. New York, NY; March 2018.

Treatment of acute pancreatitis. Moderator. Pancreas Symposium 2017: Current Controversies in Benign Pancreatic Disease. New York, NY; March 2017.

AJCC TNM staging: cholangiocarcinoma. National Cancer Registrars Association. November, 2015.

AJCC TNM staging: hepatocellular carcinoma. National Cancer Registrars Association. October, 2015.

Colorectal session. 2nd Annual Update on Gastrointestinal Cancers: A Multidisciplinary Approach to Screening, Diagnosis and Treatment. New York, NY; September, 2013.

Hepatocellular carcinoma: can I keep my own liver? 3rd Annual Hepatocellular Carcinoma Retreat. New York Presbyterian Hospital-Columbia Presbyterian Medical Center. New York, NY; April, 2012.

Pre, Intra, and Post Operative Care of the Liver Patient. Division of Nursing Education, New York Presbyterian Hospital-Weill Cornell Medical Center. New York, NY; May, 2012.

Liver transplantation A-to-Z in 60 minutes (with a nutritional supplement). Clinical Nutrition Services, New York Presbyterian Hospital-Weill Cornell Medical Center. New York, NY; August, 2011.

Liver transplantation for nurses: from diagnosis to recovery. Division of Nursing Education, New York Presbyterian Hospital-Weill Cornell Medical Center. New York, NY; March, 2011.

Hepatocellular carcinoma: therapeutic algorithm. 2nd Annual Hepatocellular Carcinoma Retreat. New York Presbyterian Hospital-Weill Cornell Medical Center. New York, NY; March, 2011.

Laparoscopic liver surgery. 27th Annual Postgraduate Medicine Course: Update in Gastroenterology, Hepatology & Nutrition. New York, NY; December, 2010.

Participation in Postgraduate Medical Courses and Continuing Medical Education: International

Minimally Invasive Pancreatic Resections: Is this the Future? Caribbean Society of Endoscopic Surgeons (CaSES). Trinidad & Tobago; September 2018.

The importance of Surgical Quality Data No Matter the Resource Environment. Caribbean Society of Endoscopic Surgeons (CaSES). Trinidad & Tobago; September 2018.



Laparoscopic HPB surgery for the masses. Caribbean Society of Endoscopic Surgeons (CaSES). Bermuda; October 2015.

Laparoscopic distal pancreatectomy. Caribbean Society of Endoscopic Surgeons (CaSES). Curacao; November 2014.

Establishing standards for developing health care systems: database for laparoscopic cases in the Caribbean. Caribbean Society of Endoscopic Surgeons (CaSES). Curacao; November 2014.

Surgical management of colorectal liver metastases. Hepatobiliary, pancreatic surgery and manuscript writing symposium. Peking Union Medical College Hospital, Beijing, China; September 2014.

Design of clinical trials. Hepatobiliary, pancreatic surgery and manuscript writing symposium. Peking Union Medical College Hospital, Beijing, China; September 2014.

Laparoscopic liver resection: indications, techniques and outcomes. Caribbean Society of Endoscopic Surgeons (CaSES). Trinidad & Tobago; November 2013.

Laparoscopy for pancreatic cancer: the current role. Caribbean Society of Endoscopic Surgeons (CaSES). Trinidad & Tobago; November 2013.

Management of space occupying lesions in the liver. 1st Hepatopancreatobiliary Workshop. The University of the West Indies. Eric Williams Medical Sciences Complex. North Central Regional Health Authority. Trinidad & Tobago; June 2012.

Determining operative respectability of pancreatic tumors. 1st Hepatopancreatobiliary Workshop. The University of the West Indies. Eric Williams Medical Sciences Complex. North Central Regional Health Authority. Trinidad & Tobago; June 2012.

Techniques in open and laparoscopic hepatectomies. 1st Hepatopancreatobiliary Workshop. The University of the West Indies. Eric Williams Medical Sciences Complex. North Central Regional Health Authority. Trinidad & Tobago; June 2012.

Invited Grand Rounds

Multidisciplinary management of hepatocellular carcinoma: from ablation to transplantation and surgery in between. Orange Regional Medical Center. Middletown, NY; November, 2017.

Management of pancreatic adenocarcinoma: from locally advanced to resectable. Department of Surgery, Wyckoff Heights Medical Center. Brooklyn, NY; October, 2017

Management of pancreatic cancer and benign lesions of the pancreas with malignant potential. Department of Surgery, Wyckoff Heights Medical Center. Brooklyn, NY; September, 2016

Impact of blood transfusions on surgical and oncologic outcomes. Critical Care Grand Rounds, Department of Anesthesia, New York Presbyterian Hospital, Columbia University Medical Center. New York, NY; January, 2016.

Current management of hepatocellular carcinoma: from ablation to transplantation. Department of Surgery, Wyckoff Heights Medical Center. Brooklyn, NY; December, 2015.

Perioperative considerations for pancreatic cancer. Critical Care Grand Rounds, Department of Anesthesia, New York Presbyterian Hospital, Columbia University Medical Center. New York, NY; March, 2015.

Stage IV colorectal cancer: treating the causes of death. Department of Surgery, New York Presbyterian Hospital, Columbia University Medical Center. New York, NY; November, 2014.

Management of cholangiocarcinoma in the modern era. Department of Surgery, Wyckoff Heights

Medical Center. Brooklyn, NY; September, 2014.

Operative management of cystic neoplasms of the pancreas. Gastroenterology Division, Northern Westchester Hospital. Mount Kisco, NY; July 2014.

Evaluation and management of benign liver lesions in the era of over-imaging. Department of Medicine, Raritan Bay Medical Center. Perth Amboy, NJ; February, 2014.

Cholangiocarcinoma: current management strategies. Division of Gastroenterology, Department of Medicine, New York Hospital Queens. Queens, NY; February, 2013.

Hepatocellular carcinoma: from ablation to transplantation and surgery in-between. Department of Surgery, New York Downtown Hospital. New York, NY; February, 2013.

Non-colorectal, non-neuroendocrine liver metastases: can improved survival be on the horizon? Department of Surgery, New York Presbyterian Hospital-Weill Cornell Medical Center. New York, NY; January, 2012.

Transplantation and liver surgery: the modern era. Pulmonary and Critical Care Medicine, Department of Medicine, New York Presbyterian Hospital-Weill Cornell Medical Center. New York, NY; October, 2011.

Selecting breast cancer patients with liver metastases for resection: a multidisciplinary approach. Breast Center, Hematology and Medical Oncology, Department of Medicine, New York Presbyterian Hospital-Weill Cornell Medical Center. New York, NY; April, 2011.

Media

- 2016- *Medscape. Consult Chief Editor, Liver Cancer Surgery*
- 2016- *Medscape. Consult Associate Editor, Pancreas Cancer Surgery*

Editorial Boards

- 2014- Hepatobiliary Surgery and Nutrition

Reviewer

- 2017- PLOS One
- 2017- Journal of Surgical Oncology
- 2017- Annals of Surgical Oncology
- 2015- Annals of Surgery
- 2014- Journal of Gastrointestinal Surgery
- 2012- Journal of the Pancreas
- 2011- British Journal of Surgery
- 2011- Journal of the American College of Surgeons
- 2010- Surgical Endoscopy

Non-Medical Leadership

- 2014- Auschwitz Institute for Peace and Reconciliation, Board of Directors