



Mark Francis Berry, MD

Mylavarapu Rogers Professor of Cardiothoracic Surgery

 Curriculum Vitae available Online

CLINICAL OFFICE (PRIMARY)

- **Cardiothoracic Surgery**

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ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

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Bio

BIO

Dr. Berry joined the Division of Thoracic Surgery at Stanford in August 2014. He came to Stanford from Duke University, where he had most recently served as Associate Professor. He received his medical degree at the University of Pennsylvania School of Medicine after receiving bachelors and masters degrees in Electrical Engineering at the University of Pennsylvania. He completed his residency in Cardiothoracic Surgery at Duke University Medical Center after performing a residency in General Surgery at the Hospital of the University of Pennsylvania. His Cardiothoracic Surgical training included a year dedicated to Minimally Invasive General Thoracic Surgery, a period that also included an American Association for Thoracic Surgery sponsored Traveling Fellowship at the University of Pittsburgh.

Dr. Berry practices all aspects of thoracic surgery, including procedures for benign and malignant conditions of the lung, esophagus, and mediastinum. He has a particular interest in minimally invasive techniques, and has extensive experience in treating thoracic surgical conditions using video-assisted thoracoscopic surgical (VATS), laparoscopic, robotic, endoscopic, and bronchoscopic approaches. He serves as the co-Director of the Stanford Minimally Invasive Thoracic Surgery Center (SMITS), and has both directed and taught in several minimally invasive thoracic surgery courses.

Dr. Berry also has a Masters of Health Sciences in Clinical Research from Duke University. His clinical research activities mirror his clinical interests and activities in optimizing short-term and long-term outcomes of patients with thoracic surgical conditions. He has more than 150 peer-reviewed publications, most of which are related to both the use of minimally invasive thoracic surgical techniques as well as evaluating outcomes after treatment of thoracic malignancies. His clinical practice and his research both focus on choosing the most appropriate treatment and approach for patients based on the individual characteristics of the patient and their disease process.

CLINICAL FOCUS

- Cancer > Thoracic Oncology
- Thoracic and Cardiac Surgery

ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Cardiothoracic Surgery
- Member, Bio-X
- Member, Cardiovascular Institute

HONORS AND AWARDS

- Member, Pi Mu Epsilon National Math Honor Society
- Member, Eta Kappa Nu National Electrical Engineering Honor Society
- Member, Tau Beta Pi National Engineering Honor Society
- Member, Alpha Omega Alpha

PROFESSIONAL EDUCATION

- Board Certification: Thoracic and Cardiac Surgery, American Board of Thoracic Surgery (2010)
- Residency: Duke University Cardiothoracic Residency (2009) NC
- Residency: University of Pennsylvania Surgery Residency PA
- Medical Education: Perelman School of Medicine University of Pennsylvania (1999) PA
- Board Certification: General Surgery, American Board of Surgery (2007)
- MHS, Duke University , Clinical Research (2012)
- MD, University of Pennsylvania , Medicine (1999)
- Post Bac, University of Pennsylvania , Pre-Health (1994)
- MSE, University of Pennsylvania , Electrical Engineering (1993)
- B Eng, University of Pennsylvania , Electrical Engineering (1990)

LINKS

- Make an Appointment: <http://med.stanford.edu/ctsurgery/contact-us.html#division-of-thoracic-surgery>
- Get a Second Opinion: <https://stanfordhealthcare.org/second-opinion/overview.html>
- Stanford Thoracic Surgery Services: <http://med.stanford.edu/ctsurgery/clinical-care/thoracic-surgery-services.html>
- Stanford Thoracic Surgery Clinical Research Program: <http://med.stanford.edu/thoracichsr.html>
- Follow us on Twitter: <https://twitter.com/StanfordCTSurg>

Research & Scholarship

CLINICAL TRIALS

- Phase IV SNCIPC vs PleurX Pleural Catheter in Symptomatic Recurrent Malignant Pleural Effusions, Not Recruiting

Publications

PUBLICATIONS

- **Endobronchial Valve Placement Followed by Lobectomy for Management of Secondary Spontaneous Pneumothorax With Persistent Air Leak in a Patient With Cystic Fibrosis**
Calkins, C., Berry, M. F., Epstein, D. J., Nelson, J. K., Shaller, B. D., Mohabir, P. K., Mirza, A. A.
OXFORD UNIV PRESS.2026
- **Deep-learning based quantitative evaluation of postoperative atelectasis following right upper lobectomy.** *NPJ digital medicine*
Kamtam, D. N., Facchi, G. M., Lin, N., Tsai, L. L., Lui, N. S., Elliott, I. A., Liou, D. Z., Backhus, L. M., Berry, M. F., Guo, H. H., Langlotz, C. P., Shrager, J. B.

2026

- **Feasibility of Panitumumab-IRDye800 molecular imaging for intraoperative tumor localization of lung cancer**
Chang, C. C., Lu, G., Zhou, Q., van den Berg, N. S., Kim, J., Elliott, I., Guenthart, B., Liou, D., Backhus, L., Berry, M., Shrager, J., Ramchandran, K., Myall, et al
MOSBY-ELSEVIER.2026: S163-S164
- **Near-Infrared Indocyanine Green Fiducial Placement During Biopsy to Guide Subsolid Lesion Resection**
Kennedy, G., Chang, C. C., Wallen, B., Shaller, B., Berry, M., Chang, J., Liou, D., Backhus, L., Shrager, J., Lui, N., Guenthart, B., Patel, P., Elliott, et al
MOSBY-ELSEVIER.2026: S119
- **The impact of perioperative outcomes on long-term survival after esophageal cancer resection. *JTCVS open***
Chang, C. C., Kapula, N., Elliott, I. A., Guenthart, B., Liou, D. Z., Lui, N. S., Backhus, L., Shrager, J. B., Berry, M. F.
2026; 30: 101615
- **Endoscopic findings predictive of pathologic upstaging in T2N0 esophageal cancer. *JTCVS open***
Tsai, L. L., Bommakanti, S., Kapula, N., Satoyoshi, M., Aboujudom, C., Elliott, I. A., Guenthart, B. A., Liou, D. Z., Lui, N. S., Backhus, L. M., Shrager, J. B., Berry, M. F.
2026; 29: 101561
- **Endoscopic findings predictive of pathologic upstaging in T2N0 esophageal cancer *JTCVS OPEN***
Tsai, L. L., Bommakanti, S., Kapula, N., Satoyoshi, M., Aboujudom, C., Elliott, I. A., Guenthart, B. A., Liou, D. Z., Lui, N. S., Backhus, L. M., Shrager, J. B., Berry, M. F.
2026; 29
- **The era of autonomous surgical robotics in thoracic surgery: is it coming? *International journal of surgery (London, England)***
Du, X., Huang, W., Berry, M. F., Li, S.
2025
- **A novel robotic-assisted lung lobectomy simulation model. *JTCVS open***
Chang, C. C., Kapula, N., Kim, J. J., Choi, A., Elliott, I. A., Liou, D. Z., Backhus, L. M., Berry, M. F., Shrager, J. B., Guenthart, B. A., Lui, N. S.
2025; 28: 593-602
- **A novel robotic-assisted lung lobectomy simulation model *JTCVS OPEN***
Chang, C. C., Kapula, N., Kim, J. J., Choi, A., Elliott, I. A., Liou, D. Z., Backhus, L. M., Berry, M. F., Shrager, J. B., Guenthart, B. A., Lui, N. S.
2025; 28: 593-602
- **Is induction therapy optimal for all patients with locally advanced distal esophagus adenocarcinoma?-The impact of age and co-morbidities on treatment and outcomes. *Journal of thoracic disease***
Berry, M. F., Aboujudom, C., Chan, M., Liou, D. Z.
2025; 17 (11): 9735-9750
- **The Association of Short-Term Outcomes and Long-Term Survival After Lung Cancer Resection. *The Journal of thoracic and cardiovascular surgery***
Woodson, D. R., Kapula, N., Liou, D. Z., Elliott, I. A., Shrager, J. B., Berry, M. F.
2025
- **Assessment of Postoperative Chylothorax Volume Threshold Associated with Failed Conservative Management. *The Annals of thoracic surgery***
Lin, N., Kapula, N., Wallen, B., Kim, J., Manapat, P., Kamtam, D., Guenthart, B., Elliott, I., Lui, N., Backhus, L., Shrager, J., Berry, M., Liou, et al
2025
- **Evaluating the Impact of Electronic Reminders on Lung Cancer Screening**
Kamtam, D. N., Chang, C. C., Weng, Y., Elliott, I. A., Guenthart, B. A., Liou, D. Z., Backhus, L. M., Berry, M. F., Shrager, J. B., Phadke, A. J., Han, S. S., Stanford, N.
ELSEVIER SCIENCE INC.2025
- **Accuracy of DOTATATE-positron emission tomography for preoperative nodal staging of carcinoid tumors of the lung. *JTCVS open***
Tsai, L. L., Bommakanti, S., Sridharan, S., Myall, N. J., Guenthart, B. A., Liou, D. Z., Lui, N. S., Backhus, L. M., Berry, M. F., Shrager, J. B., Elliott, I. A.

2025; 27: 157-163

- **Defining and measuring healthcare value: a lofty, elusive, but worthwhile goal.** *The Annals of thoracic surgery*
Berry, M. F.
2025
- **Metastasectomy in Head and Neck Cancers.** *Thoracic surgery clinics*
Wong, L. Y., Berry, M. F.
2025; 35 (2): 257-265
- **The 2025 American Association for Thoracic Surgery (AATS) Expert Consensus Document: Surgical Management of Esophageal and Gastroesophageal Junction Cancer.** *The Journal of thoracic and cardiovascular surgery*
Molena, D., Sewell, M., Maron, S. B., Hofstetter, W., Worrell, S., Chen, K. N., Enzinger, P., Gerdes, H., Kleinberg, L., Murthy, S., Palta, M., Pouw, R., Reddy, et al
2025
- **Factors and outcomes associated with successful minimally invasive pneumonectomy.** *JTCVS open*
Trobe, W. L., Kapula, N., Elliott, I. A., Guenthart, B. A., Lui, N. S., Backhus, L. M., Berry, M. F., Shrager, J. B., Liou, D. Z.
2025; 24: 423-437
- **Novel Robotic Esophagogastric Anastomosis Simulation Model for Skill Development and Training.** *Annals of thoracic surgery short reports*
Wong, L., Kamtam, D., Kim, J., Wallen, B., Elliott, I. A., Guenthart, B. A., Liou, D. Z., Backhus, L. M., Berry, M. F., Shrager, J. B., Lui, N. S.
2025; 3 (1): 206-211
- **Community Awareness of Lung Cancer Screening: A Cross-Sectional Survey.** *Annals of thoracic surgery short reports*
Ryan, L. C., Choudhary, S., Kapula, N., Kang, A., Shula, L. G., Elliott, I. A., Guenthart, B. A., Liou, D. Z., Backhus, L. M., Berry, M. F., Shrager, J. B., Lui, N. S.
2025; 3 (1): 113-117
- **Three-Dimensional Printed Model of the Mediastinum for Cardiothoracic Surgery Resident Education.** *Annals of thoracic surgery short reports*
Byrd, C. T., Trope, W. L., Guo, H. H., Gifford, K., Bhandari, P., Benson, J., Liou, D. Z., Backhus, L. M., Berry, M. F., Shrager, J. B., Lui, N. S.
2025; 3 (1): 193-199
- **Utility of PET for Nodal Staging in Subsolid Clinical Stage IA (T1 N0) Lung Adenocarcinoma.** *Annals of thoracic surgery short reports*
Kamtam, D. N., Shrager, J. B., Elliott, I. A., Guo, H. H., Guenthart, B. A., Liou, D. Z., Lui, N. S., Backhus, L. M., Berry, M. F.
2025; 3 (1): 118-122
- **The impact of extent of nodal involvement on stage IIIA (N2) non-small cell lung cancer outcomes** *JTCVS OPEN*
Wong, L., Tsai, L. L., He, H., Elliott, I. A., Berry, M. F.
2025; 23: 256-265
- **The impact of extent of nodal involvement on stage IIIA (N2) non-small cell lung cancer outcomes.** *JTCVS open*
Wong, L. Y., Tsai, L. L., He, H., Elliott, I. A., Berry, M. F.
2025; 23: 256-265
- **Radiation therapy does not improve survival in patients who are upstaged after esophagectomy for clinical early-stage esophageal adenocarcinoma.** *JTCVS open*
Kamtam, D. N., Lin, N., Liou, D. Z., Lui, N. S., Backhus, L. M., Shrager, J. B., Berry, M. F.
2025; 23: 290-308
- **Radiation therapy does not improve survival in patients who are upstaged after esophagectomy for clinical early-stage esophageal adenocarcinoma** *JTCVS OPEN*
Kamtam, D. N., Lin, N., Liou, D. Z., Lui, N. S., Backhus, L. M., Shrager, J. B., Berry, M. F.
2025; 23: 290-308
- **The association of chylothorax with aggressiveness of lymph node management during pulmonary resection.** *The Annals of thoracic surgery*
Kamtam, D. N., Berry, M. F., Lin, N., Kapula, N., Kim, J. J., Wallen, B., Satoyoshi, M., Elliott, I. A., Guenthart, B. A., Liou, D. Z., Lui, N. S., Backhus, L. M., Shrager, et al
2025

- **Trends in the Use of Minimally Invasive Approaches to Lobectomy for Early-Stage Lung Cancer Resection: A Nationwide Analysis**
Lin, N., Guenthart, B., Kapula, N., Lui, N., Backhus, L. M., Berry, M.
LIPPINCOTT WILLIAMS & WILKINS.2024: S486
- **JAK inhibition with tofacitinib rapidly increases contractile force in human skeletal muscle.** *Life science alliance*
Shrager, J. B., Randle, R., Lee, M., Ahmed, S. S., Trope, W., Lui, N., Poultides, G., Liou, D., Visser, B., Norton, J. A., Nesbit, S. M., He, H., Kapula, et al
2024; 7 (11)
- **The Role of Primary Care Providers in Lung Cancer Screening: A Cross-Sectional Survey.** *Clinical lung cancer*
Wong, L. Y., Kapula, N., Kang, A., Phadke, A. J., Schechtman, A. D., Elliott, I. A., Guenthart, B. A., Liou, D. Z., Backhus, L. M., Berry, M. F., Shrager, J. B., Lui, N. S.
2024
- **Segmentectomy vs Lobectomy for Non-Small Cell Lung Cancer: The Impact of Tumor Location.** *Annals of thoracic surgery short reports*
Wong, L. Y., Kapula, N., Elliott, I. A., Liou, D. Z., Backhus, L. M., Lui, N. S., Shrager, J. B., Berry, M. F.
2024; 2 (3): 458-463
- **Discussion to: Lung resection after initial nonoperative treatment for non - small cell lung cancer** *JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY*
Dunne, E., Berry, M. F., Jones, D. R.
2024; 168 (2): 374-375
- **Greater ipsilateral rectus muscle atrophy after robotic thoracic surgery compared with open and video-assisted thoracoscopic surgery approaches.** *JTCVS open*
Wang, Y., Randle, R. J., Bhandari, P., He, H., Trope, W. L., Guenthart, B. A., Guo, H. H., Liou, D. Z., Backhus, L. M., Berry, M. F., Shrager, J. B., Lui, N. S.
2024; 20: 202-209
- **Population-Based Analysis of Local Therapies for Large (>7 cm) Non-Small Cell Lung Cancer Tumors** *THORACIC RESEARCH AND PRACTICE*
Patel, D. C., He, H., Liou, D. Z., Speicher, P. J., Berry, M. F.
2024; 25 (4)
- **Clinical impact of EGFR and KRAS mutations in surgically treated unifocal and multifocal lung adenocarcinoma.** *Translational lung cancer research*
Jiang, J., Berry, M. F., Lui, N. S., Liou, D. Z., Trope, W. L., Backhus, L. M., Shrager, J. B.
2024; 13 (6): 1222-1231
- **Impacts of Positive Margins and Surgical Extent on Outcomes after Early-Stage Lung Cancer Resection.** *The Annals of thoracic surgery*
Wong, L. Y., Dale, R., Kapula, N., Elliott, I. A., Liou, D. Z., Backhus, L. M., Lui, N. S., Shrager, J. B., Berry, M. F.
2024
- **ASO Visual Abstract: Complications of Outpatient Chest Tube Management for Prolonged Air Leaks After Pulmonary Surgery.** *Annals of surgical oncology*
Randle, R. J., Bhandari, P., He, H., Berry, M. F., Backhus, L. M., Lui, N. S., Liou, D. Z., Shrager, J. B.
2024
- **What is an Adequate Margin During Sublobar Resection of ≤ 3 cm N0 Subsolid Lung Adenocarcinomas?** *The Annals of thoracic surgery*
Kamtam, D. N., Berry, M. F., Lui, N. S., Satoyoshi, M., Elliott, I. A., Liou, D. Z., Guenthart, B., Backhus, L. M., Shrager, J. B.
2024
- **The Society of Thoracic Surgeons Expert Consensus Document on the Surgical Management of Thymomas.** *The Annals of thoracic surgery*
Liou, D. Z., Berry, M. F., Brown, L. M., Demmy, T. L., Huang, J., Khullar, O. V., Padda, S. K., Shah, R. D., Taylor, M. D., Toker, S. A., Weiss, E., Wightman, S. C., Worrell, et al
2024
- **Barriers to Completing Low Dose Computed Tomography Scan for Lung Cancer Screening.** *Clinical lung cancer*
Wong, L. Y., Choudhary, S., Kapula, N., Lin, M., Elliott, I. A., Guenthart, B. A., Liou, D. Z., Backhus, L. M., Berry, M. F., Shrager, J. B., Lui, N. S.
2024

- **genRCT: a statistical analysis framework for generalizing RCT findings to real-world population.** *Journal of biopharmaceutical statistics*
Lee, D., Yang, S., Berry, M., Stinchcombe, T., Cohen, H. J., Wang, X.
2024; 1-20
- **Randomized controlled trials in lung cancer surgery: How are we doing?** *JTCVS open*
Wong, L. Y., Li, Y., Elliott, I. A., Backhus, L. M., Berry, M. F., Shrager, J. B., Oh, D. S.
2024; 18: 234-252
- **Reply: Surgical revision of the postesophagectomy gastric conduit to address poor emptying.** *JTCVS techniques*
Wong, L. Y., Berry, M. F.
2024; 24: 218
- **SURGICAL REVISION OF THE POSTESOPHAGECTOMY GASTRIC CONDUIT TO ADDRESS POOR EMPTYING REPLY** *JTCVS TECHNIQUES*
Wong, L., Berry, M. F.
2024; 24: 218
- **Complications of Outpatient Chest Tube Management for Prolonged Air Leaks After Pulmonary Surgery.** *Annals of surgical oncology*
Randle, R. J., Bhandari, P., He, H., Berry, M. F., Backhus, L. M., Lui, N. S., Liou, D. Z., Shrager, J. B.
2024
- **Lepidic-Type Lung Adenocarcinomas: Is It Safe to Observe for Growth Prior to Treating?** *The Annals of thoracic surgery*
Wong, L. Y., Elliott, I. A., Liou, D. Z., Backhus, L. M., Lui, N. S., Shrager, J. B., Berry, M. F.
2024
- **Outcomes of surgery for catastrophic hiatal hernia presentations.** *Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract*
Wong, L., Leipzig, M., Elliott, I. A., Liou, D. Z., Backhus, L. M., Shrager, J. B., Berry, M. F.
2024; 28 (3): 285-286
- **The Impact of Immunotherapy Use in Stage IIIA (T1-2N2) NSCLC: A Nationwide Analysis.** *JTO clinical and research reports*
Wong, L. Y., Liou, D. Z., Roy, M., Elliott, I. A., Backhus, L. M., Lui, N. S., Shrager, J. B., Berry, M. F.
2024; 5 (3): 100654
- **Surgical revision of the postesophagectomy gastric conduit to address poor emptying.** *JTCVS techniques*
Wong, L., Rivera, M. F., Liou, D. Z., Berry, M. F.
2024; 23: 132-140
- **Commentary: Re-consult surgery for lung cancer patients? The role of resection after initial non-operative therapy.** *The Journal of thoracic and cardiovascular surgery*
Lin, N., Berry, M. F.
2024
- **Impact of guideline therapy on survival of patients with stage I-III epithelioid mesothelioma.** *Journal of thoracic disease*
Liou, D. Z., Wang, Y., Bhandari, P., Shrager, J. B., Lui, N. S., Backhus, L. M., Berry, M. F.
2023; 15 (12): 6661-6673
- **Risk of developing subsequent primary lung cancer after receiving radiation for breast cancer.** *JTCVS open*
Wong, L., Kapula, N., He, H., Guenthart, B. A., Vitzthum, L. K., Horst, K., Liou, D. Z., Backhus, L. M., Lui, N. S., Berry, M. F., Shrager, J. B., Elliott, I. A.
2023; 16: 919-928
- **The Impact of Tumor Size on Node Involvement in Typical Lung Carcinoids.** *Annals of thoracic surgery short reports*
Elliott, I. A., Liou, D. Z., Lui, N. S., Backhus, L. M., Shrager, J. B., Myall, N., Berry, M. F.
2023; 1 (4): 543-547
- **Comparison of failure to rescue in younger versus elderly patients following lung cancer resection.** *JTCVS open*
Wang, Y., Kapula, N., Yang, C. J., Manapat, P., Elliott, I. A., Guenthart, B. A., Lui, N. S., Backhus, L. M., Berry, M. F., Shrager, J. B., Liou, D. Z.
2023; 16: 855-872
- **The impact of refusing esophagectomy for treatment of locally advanced esophageal adenocarcinoma.** *JTCVS open*

- Wong, L., Elliott, I. A., Liou, D. Z., Backhus, L. M., Lui, N. S., Shrager, J. B., Berry, M. F.
2023; 16: 987-995
- **Impact of hyperthermic intrathoracic chemotherapy (HITHOC) during resection of pleural mesothelioma on patient survival.** *Journal of thoracic disease*
Elliott, I. A., He, H., Lui, N. S., Liou, D. Z., Guenthart, B. A., Shrager, J. B., Berry, M. F., Backhus, L. M.
2023; 15 (11): 6140-6150
 - **Impact of hyperthermic intrathoracic chemotherapy (HITHOC) during resection of pleural mesothelioma on patient survival** *JOURNAL OF THORACIC DISEASE*
Elliott, I. A., He, H., Lui, N. S., Liou, D. Z., Guenthart, B. A., Shrager, J. B., Berry, M. F., Backhus, L. M.
2023
 - **Outcomes of a Failed Observation Approach for Paraesophageal Hernia**
Wong, L., Leipzig, M., Elliott, I. A., Lui, N., Liou, D., Backhus, L. M., Shrager, J. B., Berry, M.
LIPPINCOTT WILLIAMS & WILKINS.2023: S483
 - **Outcomes of a Failed Observation Approach for Paraesophageal Hernia**
Wong, L., Leipzig, M., Elliott, I. A., Lui, N., Liou, D., Backhus, L. M., Shrager, J. B., Berry, M.
LIPPINCOTT WILLIAMS & WILKINS.2023: S483
 - **ACR Appropriateness Criteria® Incidentally Detected Indeterminate Pulmonary Nodule.** *Journal of the American College of Radiology : JACR*
Martin, M. D., Henry, T. S., Berry, M. F., Johnson, G. B., Kelly, A. M., Ko, J. P., Kuzniewski, C. T., Lee, E., Maldonado, F., Morris, M. F., Munden, R. F., Raptis, C. A., Shim, et al
2023; 20 (11S): S455-S470
 - **Clinical Impact of EGFR vs KRAS Mutations in Multifocal Lung Adenocarcinoma**
Jiang, J., Berry, M. F., Lui, N. S., Liou, D. Z., Trope, W. L., Backhus, L. M., Shrager, J. B.
ELSEVIER SCIENCE INC.2023: S484-S485
 - **Consequences of a Failed Nonoperative Approach in Paraesophageal Hernia Management** *ANNALS OF THORACIC SURGERY*
Wong, L., Berry, M. F.
2023; 116 (4): 860
 - **Consequences of a Failed Nonoperative Approach in Paraesophageal Hernia Management** *ANNALS OF THORACIC SURGERY*
Wong, L., Berry, M. F.
2023; 116 (4): 860
 - **The Role of Salvage Surgery After Definitive Radiation for Non-small-cell Lung Cancer.** *The Annals of thoracic surgery*
Rosenstein, A. L., Potter, A. L., Senthil, P., Raman, V., Kumar, A., Muniappan, A., Berry, M., Jeffrey Yang, C.
2023
 - **The impact of neoadjuvant immunotherapy on perioperative outcomes and survival after esophagectomy for esophageal cancer.** *JTCVS open*
Wong, L., Liou, D. Z., Backhus, L. M., Lui, N. S., Shrager, J. B., Berry, M. F.
2023; 14: 547-560
 - **ASO Visual Abstract: Treatment and Outcomes of Proximal Esophageal Squamous Cell Carcinoma.** *Annals of surgical oncology*
Patel, D. C., Yang, C. J., Liou, D. Z., Berry, M. F.
2023
 - **Characterization of Epidural Analgesia Interruption and Associated Outcomes After Esophagectomy.** *The Journal of surgical research*
Byrd, C. T., Kim, R. K., Manapat, P., He, H., Tsui, B. C., Shrager, J. B., Berry, M. F., Backhus, L. M., Lui, N. S., Liou, D. Z.
2023; 290: 92-100
 - **Surgical Management of Esophageal Perforation: Examining Trends in a Multi-Institutional Cohort.** *Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract*
Wong, L. Y., Leipzig, M., Liou, D. Z., Backhus, L. M., Lui, N. S., Shrager, J. B., Berry, M. F.
2023
 - **Treatment of Oligometastatic Non-Small Cell Lung Cancer: An ASTRO/ESTRO Clinical Practice Guideline.** *Practical radiation oncology*

- Iyengar, P., All, S., Berry, M. F., Boike, T. P., Bradfield, L., Dingemans, A. C., Feldman, J., Gomez, D. R., Hesketh, P. J., Jabbour, S. K., Jeter, M., Josipovic, M., Lievens, et al
2023
- **Consequences of a Failed Nonoperative Approach in Paraesophageal Hernia Management.** *The Annals of thoracic surgery*
Wong, L. Y., Berry, M. F.
2023
 - **ASO Visual Abstract: Impact of Delaying Surgery After Chemoradiation on Outcomes for Locally Advanced Esophageal Squamous Cell Carcinoma.** *Annals of surgical oncology*
Wong, L. Y., Liou, D. Z., Vitzthum, L. K., Backhus, L. M., Lui, N. S., Chang, D., Shrager, J. B., Berry, M. F.
2023
 - **The Impact of Age and Need for Emergent Surgery in Paraesophageal Hernia Repair Outcomes.** *The Annals of thoracic surgery*
Wong, L. Y., Parsons, N., David, E. A., Burfeind, W., Berry, M. F.
2023
 - **ASO Author Reflections: Timing of Surgery and Chemoradiation for Esophageal Squamous Cell Carcinoma.** *Annals of surgical oncology*
Wong, L., Berry, M. F.
2023
 - **Does delaying surgery following induction chemotherapy compromise survival in patients with mesothelioma?** *JOURNAL OF CANCER METASTASIS AND TREATMENT*
Wong, L., Baiu, I., Leipzig, M., Titan, A., Liou, D. Z., Lui, N., Berry, M., Shrager, J. B., Backhus, L.
2023; 9
 - **Impact of Delaying Surgery After Chemoradiation on Outcomes for Locally Advanced Esophageal Squamous Cell Carcinoma.** *Annals of surgical oncology*
Wong, L., Liou, D. Z., Vitzthum, L. K., Backhus, L. M., Lui, N. S., Chang, D., Shrager, J. B., Berry, M. F.
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