



Natalie Shaubie Lui

Assistant Professor of Cardiothoracic Surgery (Thoracic Surgery)

CLINICAL OFFICE (PRIMARY)

- **Cardiothoracic Surgery**

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Bio

BIO

Dr. Lui studied physics as an undergraduate at Harvard before attending medical school at Johns Hopkins. She completed a general surgery residency at the University of California San Francisco, which included two years of research in the UCSF Thoracic Oncology Laboratory and completion of a Master in Advanced Studies in clinical research. Dr. Lui went on to hold a fellowship in Thoracic Surgery at Massachusetts General Hospital, during which she participated in visiting rotations at Memorial Sloan Kettering and the Mayo Clinic.

Dr. Lui's surgical practice consists of general thoracic surgery with a focus on thoracic oncology and robotic thoracic surgery. Her research interests include intraoperative molecular imaging for lung cancer localization, increasing rates of lung cancer screening, and using artificial intelligence to predict lung cancer recurrence. She is the recipient of the Donald B. Doty Educational Award in 2019 from the Western Thoracic Surgical Association, the Dwight C. McGoan Award for teaching from the Thoracic Surgery Residents Association in 2020, and the Carolyn E. Reed Traveling Fellowship from the Thoracic Surgery Foundation and Women in Thoracic Surgery in 2022.

CLINICAL FOCUS

- Lung cancer
- Esophageal cancer
- Mediastinal tumors
- Airway tumors
- Tracheomalacia
- Hyperhidrosis
- Minimally invasive surgery
- Robotic surgery
- Thoracic and Cardiac Surgery

ACADEMIC APPOINTMENTS

- Assistant Professor - University Medical Line, Cardiothoracic Surgery
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Unit-Based Medical Director, J6, Stanford Hospital, (2019- present)

HONORS AND AWARDS

- Carolyn E. Reed Traveling Fellowship Award, Thoracic Surgery Foundation and Women in Thoracic Surgery (2022)
- Dwight C. McGoon Teaching Award, Thoracic Surgery Residents Association (2020)
- Donald B. Doty Educational Award, Western Thoracic Surgical Association (2019)
- Carolyn E. Reed Traveling Fellowship Award, Thoracic Surgery Foundation and Women in Thoracic Surgery (2018)

PROFESSIONAL EDUCATION

- Board Certification: General Surgery, American Board of Surgery (2025)
- Board Certification: Thoracic and Cardiac Surgery, American Board of Thoracic Surgery (2019)
- BA, Harvard University , Physics (2002)
- MD, Johns Hopkins School of Medicine , Medicine (2007)
- MAS, University of California San Francisco , Clinical research (2012)
- Residency, University of California San Francisco , General surgery (2014)
- Fellowship, Massachusetts General Hospital , Thoracic surgery (2016)

LINKS

- Stanford Thoracic Surgery Services: <http://med.stanford.edu/ctsurgery/clinical-care/thoracic-surgery-services.html>
- 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>
- Follow us on Twitter: <https://twitter.com/StanfordCTSurg>

Research & Scholarship

CLINICAL TRIALS

- Panitumumab-IRDye800 in Detecting Cancer in Participants With Lung Cancer During Surgery, Recruiting
- Stanford Program to Accelerate Robotic Children's Surgery, Not Specified
- Telephone-based Physical Activity Coaching or Self Monitored Physical Activity to Improve Physical Function in Older Adults Who Are Undergoing Surgery for Lung Cancer and Their Caregivers, Not Specified

Teaching

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Carolyn Chang, Carolyn Chang

Publications

PUBLICATIONS

- **Is Imposter Syndrome Prevalent Among Cardiothoracic Trainees and Early Career Surgeons?** *Journal of surgical education*
Boudreaux, J., High, R., Antonoff, M., Bhamidipati, C., Van Haren, R., Lui, N., Siddique, A.
2026; 83 (9): 104004
- **Single-cell spatial pharmacobiology identifies conserved stromal barriers to therapeutic antibody delivery in human solid tumors.** *Nature biotechnology*
Lu, G., Hickey, J. W., Haist, M., Qin, X., Zhao, E., Naveed, A., Forgo, E., Baertsch, M. A., Mani, L., Rovira-Clavé, X., Finegersh, A., Goltsev, Y., Caraccio, et al
2026
- **Updated Analysis of the Impact of Pulmonary Function Tests on Complications After Lung Resection.** *Annals of thoracic surgery short reports*
Wallen, B. S., Kapula, N., Tsai, L. L., Guenthart, B. A., Liou, D. Z., Lui, N. S., Backhus, L. M., Berry, M. F., Shrager, J. B., Elliott, I. A.
2026; 4 (2): 363-368
- **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., Aboujdom, 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., Aboujdom, C., Elliott, I. A., Guenthart, B. A., Liou, D. Z., Lui, N. S., Backhus, L. M., Shrager, J. B., Berry, M. F.
2026; 29
- **Eligibility and Prognostic Performance of Smoking Duration-Based Versus Pack-Year-Based U.S. National Lung Cancer Screening Criteria Across Racial and Ethnic Groups.** *Annals of internal medicine*
Su, C. C., Ding, V. Y., Ten Haaf, K., Wu, J. T., Freedman, N. D., Backhus, L. M., Leung, A. N., Lui, N. S., Haiman, C. A., Park, S. L., Neal, J. W., Meza, R., Tammemägi, et al
2025
- **Firefighter Lung Health: an Impetus for Lung Cancer Screening Program Development.** *Journal of cancer education : the official journal of the American Association for Cancer Education*
Kang, A. W., Lui, N. 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
- **Leveraging large language models to extract smoking history from clinical notes for lung cancer surveillance.** *NPJ digital medicine*
Luo, I., Graber-Naidich, A., Zhang, M., Kaushik, R., Nieda, G. M., Chen, T., Gu, B., Choi, E., Ding, V. Y., Gunturkun, F., Satoyoshi, M., Bhat, A., Lee, et al
2025; 8 (1): 731
- **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
- **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
- **Recommendations for Emergency Robotic Thoracic Conversions and Intraoperative Resuscitation: A Modified Delphi Consensus Study.** *The Annals of thoracic surgery*
Reddington, H., Schumacher, L., Watkins, A. A., Mitzman, B., Wachter, B., Lui, N., Furlong, M., Shehata, D., Chang, C. C., Quadri, S., Lazar, J. F., Hasson, R., Maxfield, et al
2025
- **Metastasectomy in Thymic and Germ Cell Tumors.** *Thoracic surgery clinics*
Tsai, L. L., Lui, N. S.
2025; 35 (2): 267-271
- **ACR Appropriateness Criteria® Lung Cancer-Surveillance After Therapy.** *Journal of the American College of Radiology : JACR*
Madan, R., El Alam, R. H., Walker, C. M., Bang, T. J., Bartel, T. B., Batra, K., Brixey, A. G., Christensen, J. D., Cox, C. W., Gonzalez, A. V., Little, B. P., Lui, N. S., Maxfield, et al
2025; 22 (5S): S319-S342
- **Factors and outcomes associated with successful minimally invasive pneumonectomy.** *JTCVS open*
Trope, 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
- **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
- **Factors associated with lung cancer among firefighters: a systematic literature review.** *BMC public health*
Kang, A. W., Lui, N. S.
2025; 25 (1): 281
- **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)
- **Discussion to: New perspectives on tracheal resection for COVID-19-related stenosis: A propensity score matching analysis** *JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY*
Menna, C., Lui, N. S.
2024; 168 (5): 1394
- **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
- **Comparative effectiveness of perioperative physical activity in older adults with lung cancer and their family caregivers: design of a multicenter pragmatic randomized trial.** *BMC cancer*
Sun, V., Guthrie, K. A., Arnold, K. B., Antonoff, M., Erhunmwunsee, L., Borondy-Kitts, A., Johnson, J., Jones, L., Ramirez, M., Tong, B. C., Moremen, J. R., Yang, C. J., Ng, et al
2024; 24 (1): 976
- **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
- **Robotic Surgery in Thoracic Training Programs: A National Needs Assessment.** *The Annals of thoracic surgery*
Kim, S. S., Mitzman, B., Lui, N. S., Rochefort, M., D'Souza, D., Sancheti, M., Manerikar, A., Logan, C., Yang, S.
2024
- **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
- **Harnessing Opportunity: Pilot Intervention to Improve Lung Cancer Screening for Women Undergoing Breast Screening Mammography.** *JTO clinical and research reports*

- Wong, L., Yue, T., Aghagoli, G., Baiu, I., Shula, L., Lee, A., Lui, N. S., Backhus, L. M.
2024; 5 (6): 100671
- **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
 - **Management of Paraesophageal Hernias.** *Thoracic surgery clinics*
Randle, R. J., Liou, D. Z., Lui, N. S.
2024; 34 (2): 163-170
 - **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
 - **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
 - **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
 - **Robotic Slide Tracheoplasty for Pediatric Tracheal Stenosis in Three-Dimensional Printed and Pig Trachea Models.** *Annals of thoracic surgery short reports*
Byrd, C. T., Balakrishnan, K., Holsinger, F. C., Ma, M. R., Janus, J. R., Guo, H. H., Lui, N. S.
2024; 2 (1): 103-107
 - **VENTILATOR WAVEFORM ANALYSIS: THE SQUARE ROOT SIGN IN A PATIENT WITH A TRACHEAL-PLEURAL FISTULA**
Rozenbaum, D., Wingo, M., Patel, P., Nassar, A., Bedi, H., Lui, N.
LIPPINCOTT WILLIAMS & WILKINS.2024
 - **VENTILATOR WAVEFORM ANALYSIS: THE SQUARE ROOT SIGN IN A PATIENT WITH A TRACHEAL-PLEURAL FISTULA**
Rozenbaum, D., Wingo, M., Patel, P., Nassar, A., Bedi, H., Lui, N.
LIPPINCOTT WILLIAMS & WILKINS.2024: S532
 - **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
- **Second Primary Lung Cancer Among Lung Cancer Survivors Who Never Smoked.** *JAMA network open*
Choi, E., Su, C. C., Wu, J. T., Aredo, J. V., Neal, J. W., Leung, A. N., Backhus, L. M., Lui, N. S., Le Marchand, L., Stram, D. O., Liang, S. Y., Cheng, I., Wakelee, et al
2023; 6 (11): e2343278
- **Risk Model-Based Lung Cancer Screening and Racial and Ethnic Disparities in the US.** *JAMA oncology*
Choi, E., Ding, V. Y., Luo, S. J., Ten Haaf, K., Wu, J. T., Aredo, J. V., Wilkens, L. R., Freedman, N. D., Backhus, L. M., Leung, A. N., Meza, R., Lui, N. S., Haiman, et al
2023
- **Intraoperative Molecular Imaging of Lung Cancer.** *Thoracic surgery clinics*
Wong, L., Lui, N. S.
2023; 33 (3): 227-232
- **Tracheal stenosis and airway complications in the Coronavirus Disease-19 era.** *Annals of thoracic surgery short reports*
Krishnan, A., Guenthart, B. A., Choi, A., Trope, W., Berry, G. J., Pinezich, M. R., Vunjak-Novakovic, G., Shaller, B., Sung, C. K., Liou, D. Z., Damrose, E. J., Lui, N. S.
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
- **Retained Intrapulmonary Epicardial Pacing Wire Migrates Through Left Hilum.** *Annals of thoracic surgery short reports*
Duda, M., Parker, W., Lui, N. S.
2023; 1 (2): 270-271
- **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
- **Surgical resection of mediastinal ectopic thyroid tissue: a case series.** *Journal of thoracic disease*
Motlaghzadeh, Y., Nesbit, S., Guo, H. H., Yang, E., Desai, K., Lui, N. S.

2023; 15 (3): 1473-1481

- **Surgical resection of mediastinal ectopic thyroid tissue: a case series** *JOURNAL OF THORACIC DISEASE*
Motlaghzadeh, Y., Nesbit, S., Guo, H., Yang, E., Desai, K., Lui, N. S.
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
- **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.
2022
- **Single-port robotic transcervical long-segment thoracic tracheal reconstruction: Cadaveric proof-of-concept study.** *JTCVS techniques*
Lui, N. S., Holsinger, F. C., Ma, M. R., Janus, J. R., Balakrishnan, K.
2022; 16: 231-236
- **Improving lung cancer screening rates among patients with head and neck cancer in a radiation oncology clinic.** *Journal of thoracic disease*
Soto, L., Nesbit, S., Ramsey, M., Gensheimer, M. F., Le, Q. T., Beadle, B. M., Lui, N. S.
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