Stanford

Alice A. Lee

Instructor, Medicine - Gastroenterology & Hepatology

CLINICAL OFFICE (PRIMARY)

- **Stanford Gastroenterology and Digestive Health Clinic**
  420 Broadway St
  Pav D 2nd Fl Pod 2 and 3
  Redwood City, CA 94063
  Tel (650) 736-5555 **Fax** (650) 498-6323

ACADEMIC CONTACT INFORMATION

- **Administrative Contact**
  Abbey Hamilton - Administrative Associate
  Email abbeyh@stanford.edu
  Tel 6507234519

Bio

BIO

Dr. Lee is a gastroenterologist at Stanford University who specializes in pancreas disease. Her clinical focus is on the care of patients with pancreatic disorders such as acute pancreatitis, chronic pancreatitis, pancreas cysts, pancreatic insufficiency, and screening for pancreas cancer in high-risk individuals. Dr. Lee conducts clinical research in early detection of pancreatic cancer, including the investigation of risk factors for pancreatic cancer and biomarkers to detect early cancer.

CLINICAL FOCUS

- Gastroenterology
- Pancreas
- Acute Pancreatitis
- Chronic Pancreatitis
- Pancreatic Cysts
- Exocrine Pancreatic Insufficiency
- Early Detection of Pancreatic Cancer

ACADEMIC APPOINTMENTS

- Instructor, Medicine - Gastroenterology & Hepatology

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, American College of Gastroenterology (2020 - present)
- Member, American Gastroenterological Association (2020 - present)

PROFESSIONAL EDUCATION

- Residency: LAC USC Medical Center Internal Medicine Residency (2020) CA
- Board Certification: Gastroenterology, American Board of Internal Medicine (2023)
- Master of Public Health, Harvard T. H. Chan School of Public Health , MPH (2023)
- Fellowship, Brigham and Women's Hospital/Harvard Medical School , Gastroenterology and Hepatology (2023)
- Board Certification: Internal Medicine, American Board of Internal Medicine (2020)

- Residency, University of Southern California , Internal Medicine (2020)
- Medical Education, Rush University Medical College , MD (2017)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Lee's research focuses on the early detection of pancreatic cancer, including the investigation of risk factors for pancreatic cancer and biomarkers to detect early cancer.

Publications

PUBLICATIONS

- **Outcomes of pancreatic cancer surveillance among high-risk individuals at a tertiary care academic center.** *Pancreatology : official journal of the International Association of Pancreatology (IAP) ... [et al.]*
  Lee, A. A., Twoy, A., Siddappa, P., Pneh, S., Leung, A., Fushimi, N., El Kaffas, A., Kurian, A. W., Park, W. G.
  2026
- **From bench to bedside: pancreatic juice as a platform for biomarker discovery in pancreatic disease** *KOREAN JOURNAL OF INTERNAL MEDICINE*
  Siddappa, P. K., Kong, N., Lee, A., Jiang, Y., Park, W. G.
  2026; 41 (1): 15-30
- **Suboptimal adherence to surveillance in high-risk individuals for pancreatic cancer at a tertiary care academic center: Lessons from real-world surveillance patterns.** *Pancreatology : official journal of the International Association of Pancreatology (IAP) ... [et al.]*
  Lee, A. A., Twoy, A., Sutton, A., Fushimi, N., Park, W. G.
  2025
- **PPI and PERT for Exocrine Pancreatic Insufficiency-Pertinent or Problem?** *Digestive diseases and sciences*
  Lee, A. A., Park, W. G.
  2025
- **Assessing the feasibility of handheld point-of-care ultrasound for pancreas visualization: A pilot study.** *Pancreas*
  Lee, A. A., Antil, N., El Kaffas, A., Park, W. G.
  2024
- **Cancer Diagnoses After Recent Weight Loss.** *JAMA*
  Wang, Q. L., Babic, A., Rosenthal, M. H., Lee, A. A., Zhang, Y., Zhang, X., Song, M., Rezende, L. F., Lee, D. H., Biller, L., Ng, K., Giannakis, M., Chan, et al
  2024; 331 (4): 318-328
- **A Shift Toward Early Oral Feeding in Acute Pancreatitis.** *Pancreas*
  Nammour, T., Lee, A. A., McNabb-Baltar, J., Banks, P. A., Jin, D. X.
  2023
- **Sex-specific associations between adiponectin and leptin signaling and pancreatic cancer survival.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
  Babic, A., Wang, Q., Lee, A. A., Yuan, C., Rifai, N., Luo, J., Tabung, F. K., Shadyab, A., Wactawski-Wende, J., Saquib, N., Kim, J., Kraft, P., Sesso, et al
  2023
- **Adipose tissue and skeletal muscle wasting precede clinical diagnosis of pancreatic cancer.** *Nature communications*
  Babic, A., Rosenthal, M. H., Sundaresan, T. K., Khalaf, N., Lee, V., Brais, L. K., Loftus, M., Caplan, L., Denning, S., Gurung, A., Harrod, J., Schawkat, K., Yuan, et al
  2023; 14 (1): 4317
- **Drug-induced acute pancreatitis due to medications used for inflammatory bowel disease: A VigiBase pharmacovigilance database study.** *Pancreatology : official journal of the International Association of Pancreatology (IAP) ... [et al.]*
  Lee, A. A., Gupta, S., Labban, M., Cao, F. T., Trinh, Q., McNabb-Baltar, J.

2023

- **Pancreatic cancer is associated with medication changes prior to clinical diagnosis** *NATURE COMMUNICATIONS*
  Zhang, Y., Wang, Q., Yuan, C., Lee, A. A., Babic, A., Ng, K., Perez, K., Nowak, J. A., Lagergren, J., Stampfer, M. J., Giovannucci, E. L., Sander, C., Rosenthal, et al
  2023; 14 (1): 2437

- **Helicobacter pylori Seropositivity, ABO Blood Type, and Pancreatic Cancer Risk From 5 Prospective Cohorts.** *Clinical and translational gastroenterology*
  Lee, A. A., Wang, Q., Kim, J., Babic, A., Zhang, X., Perez, K., Ng, K., Nowak, J., Rifai, N., Sesso, H. D., Buring, J. E., Anderson, G. L., Wactawski-Wende, et al
  2023; 14 (5): e00573

- **Undiagnosed Exocrine Pancreatic Insufficiency in Diarrhea-Predominant Irritable Bowel Syndrome.** *Digestive diseases and sciences*
  Lee, A. A., McNabb-Baltar, J.
  2022; 67 (12): 5364-5365

- **The age-dependent association of risk factors with pancreatic cancer** *ANNALS OF ONCOLOGY*
  Yuan, C., Kim, J., Wang, Q. L., Lee, A. A., Babic, A., Amundadottir, L. T., Klein, A. P., Li, D., McCullough, M. L., Petersen, G. M., Risch, H. A., Stolzenberg-Solomon, R. Z., Perez, et al
  2022; 33 (7): 693-701

- **Comprehensive meta-analysis of randomized controlled trials of Lactated Ringer's versus Normal Saline for acute pancreatitis** *PANCREATOLOGY*
  Zhou, S., Buitrago, C., Foong, A., Lee, V., Dawit, L., Hiramoto, B., Chang, P., Schilperoort, H., Lee, A., de-Madaria, E., Buxbaum, J.
  2021; 21 (8): 1405-1410

- **ASGE guideline on the management of cholangitis** *GASTROINTESTINAL ENDOSCOPY*
  Buxbaum, J. L., Buitrago, C., Lee, A., Elmunzer, B., Riaz, A., Ceppa, E. P., Al-Haddad, M., Amateau, S. K., Calderwood, A. H., Fishman, D. S., Fujii-Lau, L. L., Jamil, L. H., Jue, et al
  2021; 94 (2): 207-+

- **Lactated Ringers vs Normal Saline Resuscitation for Mild Acute Pancreatitis: A Randomized Trial** *GASTROENTEROLOGY*
  Lee, A., Ko, C., Buitrago, C., Hiramoto, B., Hilson, L., Buxbaum, J., NS-LR Study Grp
  2021; 160 (3): 955-+

- **Qualitative and Quantitative Contrast-enhanced Endoscopic Ultrasound Improves Evaluation of Focal Pancreatic Lesions** *CLINICAL GASTROENTEROLOGY AND HEPATOLOGY*
  Buxbaum, J., Ko, C., Varghese, N., Lee, A., Sahakian, A., King, K., Serna, J., Lee, H., Tchelepi, H., Van Dam, J., Duddalwar, V.
  2020; 18 (4): 917-+

- **Chronotype, social jet lag, sleep debt and food timing in inflammatory bowel disease** *SLEEP MEDICINE*
  Chakradeo, P. S., Keshavarzian, A., Singh, S., Dera, A. E., Esteban, J. G., Lee, A. A., Burgess, H. J., Fogg, L., Swanson, G. R.
  2018; 52: 188-195