



David Nigel Bruno Lewin, MD

Medical Consultant

Email: dlewin@saxtonstump.com

Services and Industries

- Healthcare
- Risk Management and Quality Assurance

Education

- University of California, Los Angeles (UCLA), MD
- University of California, B.S.

Dr. David Lewin is a medical consultant specializing in pathology and laboratory medicine. He also has an academic focus in gastrointestinal pathology, liver pathology, and pancreatic pathology.

Dr. Lewin is the director of gastrointestinal and hepatic pathology at the Medical University of South Carolina Health and is a nationally recognized anatomic and clinical pathologist. He is the former president of the Rodger C. Haggitt Gastrointestinal Pathology Society and a former president at the American Society of Clinical Pathology.

Dr. Lewin holds administrative positions at Medical University of South Carolina Health as the vice chair of the Department of Pathology and Laboratory Medicine at MUSC, the chair of the Institutional Review Board 3, and the pathology department's promotion and tenure committee.

Recognitions

- “Best Doctors” (2020)
- ASCP Mastership (2018)

Publications

- Gao Z, Azar J, Erstad D, Sun Z, Janakiraman H, Chung D, Lewin D, Lee HS, Van Buren G, Fisher W, Rubinstein M, Camp R. Tumor immune microenvironment differences associated with racial disparities in pancreatic cancer. J Surg Research. 2025
- Wang M, Grauzam S, Bayram MF, Dressman J, Blaschke C, Liang H, Scott D, Huffman G, Black A, Ochoa-Rios S, Lewin D, Angel PM, Drake RR, Ball L, Bethard J, Castellino S, Kono Y, Kubota N, Hoshida Y, Quirk L, Yopp A, Gopal P, Singal A, Mehta AS. Spatial omics-based machine learning algorithms for the early detection of hepatocellular carcinoma. Communications medicine Dec 2024 4:1:258 PMID 39627514.
- Macdonald JK, Taylor HB, Wang M, Delacourt A, Edge C, Lewin DN, Kubota N, Fujiwara N, Rasha F, Marquez CA, Ono A, Oka S, Chayama K, Lewis S, Taouli B, Schwartz M, Fiel MI, Drake RR, Hoshida Y, Mehta AS, Angel PM. The spatial extracellular proteomic tumor microenvironment distinguishes molecular subtypes of hepatocellular carcinoma. J Proteome Res. <https://doi.org/10.1021/acs.jproteome.4c00099> Sept 2024 PMID 38980715
- Khan HH, Lewin DN, Kasi N. Post-transplant lymphoproliferative disorder of the epiglottis in a twenty-one-month-old child. Am J Gastroenterol :10.14309/ajg.0000000000002954, July 11, 2024. | DOI: 10.14309/ajg.0000000000002954
- Young LEA, Nietert PJ, Stubler R, Kittrell CG, Grimsley G, Lewin DN, Mehta AS, Hajar C, Wang K, O’Quinn EC, Angel PM, Wallace K, Drake RR. Utilizing multimodal mass spectrometry imaging for profiling immune cell composition and N-glycosylation across colorectal carcinoma disease progression. Front. Pharmacol. Jan 2024 (14). Doi.org/10.3389/fphar.2023.1337319: PMID: 38273829

Certifications

- Board of Pathology Certification in Anatomic and Clinical Pathology

Speaking Engagements

- United States and Canadian Academy of Pathology, Moderator Pancreatobiliary Pathology Society Companion Meeting, March 2025; Boston, MA
- American College of Gastroenterology Board Review of Pathology and Imaging – “Pathology and Imaging of Small Bowel and Pancreas”, Oct. 2024; Philadelphia, PA.
- The Compass Group. “Digital Pathology Expansion.. and Reimbursement Challenges”, April 2023: Charleston, SC
- South Carolina Society of Pathologists. “Advanced endoscopic techniques”, Sept. 2023: Ashville, NC
- South Carolina Society of Pathologists. “Intraoperative evaluation of Pancreatobiliary lesions”, Sept. 2023: Ashville, NC
- South Carolina Society of Pathologists. “Molecular testing in GI malignancies”, September 2023: Ashville, NC

Professional Affiliations

- American Society for Clinical Pathology
- United States and Canadian Academy of Pathology
- Rodger Haggitt Gastrointestinal Pathology Society
- Pancreatobiliary Pathology Society
- Hans Popper Hepatopathology Society