



Department of Surgery

UNIVERSITY OF WISCONSIN

SCHOOL OF MEDICINE AND PUBLIC HEALTH

JANUARY 2025 PUBLICATIONS

Congratulations to all department members whose research was published in January 2025!
The following list is organized by division within the Department of Surgery.

CROSS-DIVISION COLLABORATIONS

Engaging multidisciplinary teams to develop pragmatic clinical practice guidelines to support management of patients with high-risk breast lesions.

Neuman HB, Wilke LG, Bozzuto LM, Stelle L, Melnick D, Elezaby M, Woods RW, Chase P, McGregor S, Harter J, Weissman P, Greenberg CC, Burnside E, Fowler AM, DeMartini WB, Salkowski LR, Strigel RM.

Clin Breast Cancer. 2025 Jan;25(1):56-64. doi: 10.1016/j.clbc.2024.10.003. Epub 2024 Oct 17.

PMID: [39523128](#).

How anticipation of agent-regret can undermine clinical decision-making.

Thiessen C, Schwarze ML, Ubel PA.

Am J Bioeth. 2025 Feb;25(2):26-28. doi: 10.1080/15265161.2024.2441756. Epub 2025 Jan 29.

PMID: [39878723](#).

Inconsistent associations of Modified Frailty Index-5 with adverse head and neck reconstruction outcomes.

Orgun D, Bay CC, Carbullido KM, Wieland AM, Michelotti BF, Poore SO.

Laryngoscope. 2025 Jan 27. doi: 10.1002/lary.32008. Epub ahead of print.

PMID: [39871415](#).

Laser hair removal may be a primary treatment of pilonidal disease: A pilot study.

Janek KC, Kenfield M, Stafford LC, Stalter L, Carchman E, Leys CM, Nichol P, Brinkman A, Arkin LM, Le HD.

J Pediatr Surg. 2025 Jan 25;60(4):162182. doi: 10.1016/j.jpedsurg.2025.162182. Epub ahead of print.

PMID: [39893840](#).

ACUTE CARE AND REGIONAL GENERAL SURGERY

Isotonic medium treatment limits burn wound microbial colonisation and improves tissue repair.

Horn A, Wagner AS, Hou Y, Zajac JC, Fister AM, Chen Z, Pashaj J, Junak M, Mercado Soto NM, Gibson A, Huttenlocher A.

Wound Repair Regen. 2025 Jan-Feb;33(1):e13242. doi: 10.1111/wrr.13242.
PMID: [39654306](#); PMCID: PMC11628904.

Kidney organ injury scaling: 2025 update.

Keihani S, Tominaga GT, Matta R, Gross JA, Cribari C, Kaups KL, Crandall M, Kozar RA, Werner NL, Zarzaur BL, Coburn M, Myers JB.

J Trauma Acute Care Surg. 2025 Mar 1;98(3):448-451. doi: 10.1097/TA.0000000000004509. Epub 2025 Jan 20.

PMID: [39836096](#).

CARDIOTHORACIC SURGERY

Anastomotic leak after esophagectomy: Analysis of the STS General Thoracic Surgery Database.

Axtell AL, Angeles C, McCarthy DP, Maloney JD, Levenson GE, DeCamp MM.

Ann Thorac Surg. 2025 Jan 24:S0003-4975(25)00008-6. doi: 10.1016/j.athoracsur.2024.12.019. Epub ahead of print.

PMID: [39864771](#).

Phase I/II trial of perioperative avelumab in combination with chemoradiation in the treatment of stage II/III resectable esophageal and gastroesophageal junction cancer.

Uboha NV, Basree MM, Eickhoff JC, Deming DA, Matkowskyj K, Maloney J, McCarthy D, DeCamp M, LoConte N, Emmerich PB, Kraus S, Patel MA, Kratz JD, Lubner SJ, Hurst N, Bassetti MF.

J Surg Oncol. 2025 Jan 5. doi: 10.1002/jso.28070. Epub ahead of print.

PMID: [39757733](#).

COLORECTAL SURGERY

Anal cancer prevention: A field in need of scientific advancement.

Carchman E, Sanger CB.

Virology. 2025 Jan;602:110323. doi: 10.1016/j.virol.2024.110323. Epub 2024 Nov 29.

PMID: [39622097](#).

National analysis of over 48,000 veterans with HIV demonstrates CD4/CD8 ratio as a risk marker for anal intraepithelial lesions and anal cancer.

Hewitt A, Freeman MJ, Levenson G, Bailey HH, Carchman E, Striker R, Sanger CB.

Dis Colon Rectum. 2025 Jan 2. doi: 10.1097/DCR.0000000000003611. Epub ahead of print.

PMID: [39745282](#).

Pathophysiology of anal cancer.

Lozar T, Carchman E.

Surg Oncol Clin N Am. 2025 Jan;34(1):21-35. doi: 10.1016/j.soc.2024.07.003. Epub 2024 Oct 24.

PMID: [39547766](#).

Serving those who served: Enhancing colorectal surgery care for veterans.

Hewitt A, Fritz M, Sanger CB.

Clin Colon Rectal Surg. 2024 May 10;38(1):19-25. doi: 10.1055/s-0044-1786388.

PMID: [39734715](#); PMCID: PMC11679179.

ENDOCRINE SURGERY

Perioperative bone mineral density assessment in patients with primary hyperparathyroidism.

Kirsch MJ, Stoeckl EM, Aziz A, McDow AD, Long KL, Schneider DF, Sippel RS, Dedhia PH.
J Surg Res. 2025 Jan;305:41-46. doi: 10.1016/j.jss.2024.10.042. Epub 2024 Dec 5.
PMID: [39642745](#).

Presentation and surgical outcomes of primary hyperparathyroidism after radioactive iodine therapy.

Sathe SV, Sparkman B, Bernard E, Smith ER, He K, Chiu A, Brown T.
J Surg Res. 2025 Jan 23;306:424-430. doi: 10.1016/j.jss.2024.12.043. Epub ahead of print.
PMID: [39854805](#).

MINIMALLY INVASIVE SURGERY

Laparoscopic transabdominal vs. totally extraperitoneal inguinal hernia repair: Outcomes, healthcare utilization, and cost differences.

Liu N, Stalter LN, Fletcher EL, Lidor AO.
Surg Endosc. 2025 Jan;39(1):319-326. doi: 10.1007/s00464-024-11380-y. Epub 2024 Nov 13.
PMID: [39537862](#).

Letter to editor: Reframing the Fellowship Council requirements for an abdominal wall reconstruction designation.

Lidor A, Matthews B, Lin E, Doyle MB, Martinez J, Kothari S, Visser B.
Surgery. 2025 Jan 30:109111. doi: 10.1016/j.surg.2024.109111. Epub ahead of print.
PMID: [39890511](#).

Preoperative glucagon-like peptide-1 receptor agonist utilization and association with bariatric surgery outcomes.

AbuHasan Q, Funk LM, Holl JL, Draucker C, Grannis S, Bilimoria KY, Stefanidis D, Yuce TK.
Obes Surg. 2025 Feb;35(2):556-560. doi: 10.1007/s11695-024-07651-1. Epub 2025 Jan 14.
PMID: [39810030](#); PMCID: PMC11835518.

Tissue-specific effects of dietary protein on cellular senescence are mediated by branched-chain amino acids.

Calubag MF, Ademi I, Grunow I, Breuer L, Babygirija R, Lialios P, Le S, Minton D, Sonsalla MM, Illiano J, Knopf BA, Xiao F, Konopka AR, Harris DA, Lamming DW.
bioRxiv [Preprint]. 2025 Jan 16:2025.01.13.632607. doi: 10.1101/2025.01.13.632607.
PMID: [39868338](#); PMCID: PMC11761368.

OTOLARYNGOLOGY-HEAD & NECK SURGERY

Bilateral internal superior laryngeal nerve injections for unexplained chronic cough.

Bowen AJ, Roitman A, Ring S, Francis DO, Davis RJ, McCulloch T, Dailey SH.
Am J Otolaryngol. 2025 Jan-Feb;46(1):104568. doi: 10.1016/j.amjoto.2024.104568. Epub 2024 Dec 19.
PMID: [39740535](#).

Biophysical aspects of mechanotransduction in cells and their physiological/biological implications in vocal fold vibration: A narrative review.

Cha J, Thibeault SL.

Front Cell Dev Biol. 2025 Jan 27;13:1501341. doi: 10.3389/fcell.2025.1501341.

PMID: [39931244](#); PMCID: PMC11808007.

Effects of chemoradiation and tongue exercise on swallow biomechanics and bolus kinematics.

Schaen-Heacock NE, Rowe LM, Ciucci MR, Russell JA.

Head Neck. 2025 Jan;47(1):355-370. doi: 10.1002/hed.27899. Epub 2024 Aug 16.

PMID: [39150237](#); PMCID: PMC11635752.

Effects of increasing vocal tract insertion depth in semi-occluded vocal tract exercises on an excised canine model.

Holm JR, Green S, Gilvydis TK, Wischhoff OP, Bienhold GJ, Nickels AM, Jiang JJ.

J Voice. 2025 Jan 22:S0892-1997(25)00009-8. doi: 10.1016/j.jvoice.2025.01.009. Epub ahead of print.

PMID: [39848849](#).

Invited commentary on: "Fellow's forum: An online simulation bootcamp: Collaboration between the American Society of Pediatric Otolaryngology and the American Academy of Facial Plastic and Reconstructive Surgery," by Thurston and Patel.

Zopf D.

Facial Plast Surg Aesthet Med. 2025 Jan-Feb;27(1):42-43. doi: 10.1089/fpsam.2024.0370.

PMID: [39919299](#).

Letter to the Editor regarding: "Long-term follow-up of 64 patients with idiopathic subglottic stenosis: Treatment pathways, outcomes, and impact of serial intralesional steroid injections".

Bowen AJ, McCalla M, Roitman A, Yang Q, Ring S, Lakpa KL, Schoeff S, Dailey S.

Ann Otol Rhinol Laryngol. 2025 Jan;134(1):58-59. doi: 10.1177/00034894241282798. Epub 2024 Oct 1.

PMID: [39353701](#).

Microbiome and communication disorders: A tutorial for clinicians.

Venkatraman A, Davis R, Tseng WH, Thibeault SL.

J Speech Lang Hear Res. 2025 Jan 2;68(1):148-163. doi: 10.1044/2024_JSLHR-24-00436. Epub 2024 Nov 21.

PMID: [39572259](#); PMCID: PMC11842070.

Removal of an ingested battery-containing toothbrush that had caused esophageal obstruction in an 11-month-old male.

Ratchford TL, Van Beek-King J, Palm A, McGregory K.

J Pediatr Gastroenterol Nutr. 2025 Jan;80(1):247-249. doi: 10.1002/jpn3.12405. Epub 2024 Nov 1.

PMID: [39487087](#); PMCID: PMC11717396.

Safety and toxicity of lopofo sine I 131 (CLR 131) with external beam radiation therapy in recurrent or metastatic head and neck cancer: Results of a phase 1 single-centre, open-label, single-arm, dose escalation and dose expansion study.

Bruce JY, Burr A, Kimple RJ, Adam DP, Yu M, Piaskowski SM, Glazer TA, Hill P, Hartig GK, McCulloch TM, Wieland AM, Trask D, Oliver K, Longcor J, Rogus-Pulia N, Cho SY, Bednarz B, Harari PM.

EBioMedicine. 2025 Jan;111:105496. doi: 10.1016/j.ebiom.2024.105496. Epub 2024 Dec 12.

PMID: [39671752](#); PMCID: PMC11700259.

Sensitivity and specificity of the Yale Swallow Protocol in recently extubated patients.

Marvin S, Thibeault S, Ehlenbach W.

Am J Speech Lang Pathol. 2025 Jan 27:1-11. doi: 10.1044/2024_AJSLP-23-00449. Epub ahead of print.

PMID: [39869124](#).

Socioeconomic disparities in the utilization of endoscopic transsphenoidal pituitary surgery: A retrospective analysis of the National Inpatient Sample.

Elbayomy A, Kim J, Ammanuel S, Mohis M, Koszewski I, Ahmed A.

World Neurosurg. 2025 Feb;194:123472. doi: 10.1016/j.wneu.2024.11.055. Epub 2025 Jan 4.

PMID: [39577623](#).

Stress effects on pharyngeal air pressure and upper esophageal sphincter pressure during phonation: The influence of vocal tract semi-occlusion.

Hoffmeister JD, Ulmschneider CL, Ciucci MR, McCulloch TM.

J Voice. 2025 Jan;39(1):283.e27-283.e34. doi: 10.1016/j.jvoice.2022.07.020. Epub 2022 Aug 26.

PMID: [36031506](#); PMCID: PMC9958265.

Temporal trends in thyroid nodule size on ultrasonography: A systematic review and meta-analysis.

Mann H, Arroyo N, Hsiao V, Tessler F, Gettle LM, Zhang Y, Adil A, Hitchcock M, Massoud E, Jensen C, Alagoz O, Davies L, Fernandes-Taylor S, Francis DO.

JAMA Otolaryngol Head Neck Surg. 2025 Jan 1;151(1):47-55. doi: 10.1001/jamaoto.2024.3623.

PMID: [39446361](#); PMCID: PMC11581640.

Third proceedings of the North American Airway Collaborative (NoAAC): Consensus statement on trial design for airway stenosis.

Davis RJ, Akst LM, Allen CT, Battafarano RJ, Born HL, Bryson PC, Clary MS, Crosby T, Dhillon VK, Dion G, Kavookjian H, Leahy KP, Lina I, Mirza N, Morrison RJ, Motz KM, Nelson RC, Preciado D, Sandu K, Spiegel JR, Walsh J, Hillel AT, Gelbard A.

JAMA Otolaryngol Head Neck Surg. 2025 Jan 23. doi: 10.1001/jamaoto.2024.4963. Epub ahead of print.

PMID: [39847385](#).

PEDIATRIC SURGERY

Impact of locum tenens providers on delivery of pediatric surgical care.

Wolf LL, Skarda DE, Fisher JC, Short SS, Ignacio RC, Le HD, Van Arendonk KJ, Gow KW, Glick RD, Guner YS, Ahmad H, Danko ME, Downard C, Raval MV, Robertson DJ, Weiss RG, Rich BS; American Association of Pediatrics Section on Surgery Delivery of Surgical Care Committee.

J Surg Res. 2025 Jan 7;306:137-143. doi: 10.1016/j.jss.2024.12.014. Epub ahead of print.

PMID: [39778232](#).

Regional anesthesia and surgical volume in children undergoing Nuss repair: A multicenter review.

Lotakis D, Vernamonti JP, Wright TN, Van Arendonk KJ, Minneci PC, Leys CM, Landman MP, St Peter SD, Brown RL, Mak GZ, Abebe TB, Speck KE; Midwest Pediatric Surgery Consortium (MWPS).
J Surg Res. 2025 Jan;305:190-196. doi: 10.1016/j.jss.2024.11.014. Epub 2024 Dec 19.

PMID: [39705737](#).

PLASTIC SURGERY

Assessing readability of patient education materials on adult-acquired buried penis.

Thornton SM, Orgun D, Bay CC, Seitz AJ, Poore SO.

Ann Plast Surg. 2025 Mar 1;94(3):269-272. doi: 10.1097/SAP.0000000000004229. Epub 2025 Jan 27.

PMID: [39874550](#).

Discussion: Practicing emotional self-awareness to build surgeon resilience.

Smith R, Bentz M.

Plast Reconstr Surg Glob Open. 2025 Jan 29;13(1):e6517. doi: 10.1097/GOX.0000000000006517.

PMID: [39882427](#); PMCID: PMC11778096.

Economic predictors of plastic surgery expenditures: A 14-year analysis of unemployment, disposable income, and stock indices.

Fine KS, Bay CC, Wirth PJ, Shaffrey EC, Edalatpour A, Thornton SM, Rao VK.

Aesthet Surg J Open Forum. 2024 Dec 11;7:ojae121. doi: 10.1093/asjof/ojae121.

PMID: [39882214](#); PMCID: PMC11775583.

Microsurgery in motion: An objective assessment of microsurgical skill and efficiency.

Lyon SM, Zeng W, Yang S, Wise BJ, Mohamadipannah H, Pugh CM, Poore SO.

J Reconstr Microsurg. 2025 Jan 15. doi: 10.1055/a-2491-3249. Epub ahead of print.

PMID: [39814035](#).

Sociodemographic disparities in craniosynostosis: A systematic review.

Blum JD, Ng JJ, Craig J, Smith R, Kota A, Moura SP, Ford AD, Kalluri MH, Garland C, Cho DY.

Cleft Palate Craniofac J. 2025 Jan;62(1):87-96. doi: 10.1177/10556656231199832. Epub 2023 Sep 10.

PMID: [37691284](#).

SURGICAL ONCOLOGY

Assessing general surgery residents outside of the operating room: Our experience with entrustable professional activities in the pre-operative and post-operative settings.

Ly N, Ocoke F, Minter RM, Jung S.

Am J Surg. 2025 Jan;239:115849. doi: 10.1016/j.amjsurg.2024.115849. Epub 2024 Jul 17.

PMID: [39060189](#).

Cancer registries: A look back and forward.

Wilke LG.

Cancer. 2025 Jan 1;131(1):e35617. doi: 10.1002/cncr.35617. Epub 2024 Oct 28.

PMID: [39467035](#).

Defer, share, or drive the decision: Empowering patients with varied preferences to engage in decision-making (an analysis from Alliance A231701CD).

Saucke MC, Jacobson N, Chow S, McKinney G, Neuman HB.

Ann Surg. 2025 Jan 31. doi: 10.1097/SLA.0000000000006648. Epub ahead of print.

PMID: [39886762](#).

Disparities in cancer mortality worldwide: A novel metric for measuring global disparities and prioritizing cancer control efforts.

Diehl TM, Ahmed KS, Pourdasthi S, Stalter L, Hellner J, Harrison EM, Zafar SN.

JCO Glob Oncol. 2025 Jan;11:e2400336. doi: 10.1200/GO-24-00336. Epub 2025 Jan 16.

PMID: [39819127](#).

Germline genetic mutations in a multi-center cohort of 248 phyllodes tumors.

Rosenberger LH, Thomas SM, Hieken TJ, Gallagher KK, Spanheimer PM, Neuman HB, Weiss AC,

King TA, Wong J, Tong BS, Nash AL, Frazier MP, Menendez CS, Hwang ES, Jakub JW, Plichta JK.

Breast Cancer Res Treat. 2025 Jan;209(2):275-282. doi: 10.1007/s10549-024-07488-3. Epub 2024 Sep 13.
PMID: [39269552](#); PMCID: PMC11786992.

Goals, structure, and financing of surgical residency training: A subcommittee report of the Blue Ribbon Committee II.

Klingensmith ME, Minter RM, Fisher K, Berry CD, Cooke DT, Phillips LG, Sidawy AN, Freischlag JA. Ann Surg. 2025 Jan 1;281(1):21-25. doi: 10.1097/SLA.0000000000006359. Epub 2024 May 24.
PMID: [38787521](#).

Higher rates of visualization for axillary reverse mapping using indocyanine green fluorescence compared with blue dye.

Jupitz SA, Lin C, Kawahara T, McKinney G, Uselmann AJ, Neuman HB. J Surg Res. 2025 Jan 18;306:290-298. doi: 10.1016/j.jss.2024.11.043. Epub ahead of print.
PMID: [39827714](#).

Long term outcomes associated with the use of perioperative systemic chemotherapy on low grade appendiceal mucinous neoplasms with pseudomyxoma peritonei treated with cytoreductive surgery and hyperthermic intraperitoneal chemotherapy.

Ruff SM, Kasumova G, Palavalli M, Eng OS, Lambert L, Clarke C, Patel S, Veerapong J, Fournier K, Abbott D, Staley C, Grotz T, Johnston F, Raoof M, Dineen S, Cloyd JM, Kim AC. Front Oncol. 2025 Jan 9;14:1456920. doi: 10.3389/fonc.2024.1456920.
PMID: [39850813](#); PMCID: PMC11754268.

Multi-institutional analysis of pancreatoduodenectomy for nonfamilial periampullary adenoma: A novel risk score to guide shared decision-making.

Mavani PT, Sok C, Eng N, Marra A, Foroutani L, Alseidi A, Hariri H, Wilson G, Ahmad SA, Scoggins C, Hester C, Datta J, Merchant N, LeCompte M, Kim HJ, Sigler G, Zafar N, Weber S, Prela O, Carpizo D, Kasting C, Fields R, Sarmiento JM, Russell MC, Shah MM, Maithel SK, Kooby DA. J Am Coll Surg. 2025 Jan 20. doi: 10.1097/XCS.0000000000001289. Epub ahead of print.
PMID: [39831703](#).

Ongoing symptoms and concerns experienced by low-risk breast cancer survivors following active treatment.

Schumacher JR, Tucholka JL, Breuer CR, McKinney GH, Maxcy C, Stankowski-Drengler TJ, Marka NA, Hanlon BM, Kwekkeboom KL, Tevaarwerk AJ, Haine JE, Neuman HB. Ann Surg Oncol. 2025 Jan 29. doi: 10.1245/s10434-025-16959-w. Epub ahead of print.
PMID: [39881007](#).

Virus-free CRISPR knock-in of a chimeric antigen receptor into KLRC1 generates potent GD2-specific natural killer cells.

Shankar K, Zingler-Hoslet I, Tabima DM, Zima S, Shi L, Gimse K, Forsberg MH, Katta V, Davis SZ, Maldonado D, Russell BE, Murtaza M, Tsai SQ, Ayuso JM, Capitini CM, Saha K. Mol Ther. 2025 Jan 14:S1525-0016(25)00028-0. doi: 10.1016/j.ymthe.2025.01.024. Epub ahead of print.
PMID: [39815622](#).

TRANSPLANTATION

A proof-of-concept study in small and large animal models for coupling liver normothermic machine perfusion with mesenchymal stromal cell bioreactors.

Cillo U, Lonati C, Bertacco A, Magnini L, Battistin M; Liver NMP Consortium; Borsetto L, Dazzi F, Al-Adra D, Gringeri E, Bacci ML, Schlegel A, Dondossola D.
Nat Commun. 2025 Jan 2;16(1):283. doi: 10.1038/s41467-024-55217-7.
PMID: [39746966](#); PMCID: PMC11697227.

Ethical considerations of conditional directed living donation: A North American perspective.

Lee-Riddle GS, Thiessen C, Parent B, Goldberg A, Jones JL, Gordon EJ.
Am J Transplant. 2025 Jan;25(1):223-224. doi: 10.1016/j.ajt.2024.09.023. Epub 2024 Sep 24.
PMID: [39326852](#).

Harnessing cellular therapeutics for type 1 diabetes mellitus: Progress, challenges, and the road ahead.

Grattoni A, Korbitt G, Tomei AA, García AJ, Pepper AR, Stabler C, Brehm M, Papas K, Citro A, Shirwan H, Millman JR, Melero-Martin J, Graham M, Sefton M, Ma M, Kenyon N, Veiseh O, Desai TA, Nostro MC, Marinac M, Sykes M, Russ HA, Odorico J, Tang Q, Ricordi C, Latres E, Mamrak NE, Giraldo J, Poznansky MC, de Vos P.
Nat Rev Endocrinol. 2025 Jan;21(1):14-30. doi: 10.1038/s41574-024-01029-0. Epub 2024 Sep 3.
PMID: [39227741](#).

Oxalate nephropathy after kidney transplantation: A common cause of graft dysfunction, but uncommon cause of ureter stricture.

Biesterveld BE, Mandelbrot D, Huang W, Garonzik-Wang J.
Am J Transplant. 2025 Jan;25(1):215-218. doi: 10.1016/j.ajt.2024.09.003.
PMID: [39755418](#).

Pre-transplant hypoalbuminemia is not associated with early key outcomes among simultaneous pancreas and kidney transplant recipients.

Fedorova E, Nehring Firmino S, Kaufman DB, Odorico JS, Aufhauser D, Thiessen C, Al-Adra DP, Mandelbrot D, Astor BC, Parajuli S.
Transpl Int. 2025 Jan 20;38:14091. doi: 10.3389/ti.2025.14091.
PMID: [39906535](#); PMCID: PMC11789475.

Racial disparities in liver transplant for hepatitis c-associated hepatocellular carcinoma.

Bennett FJ, Keilson JM, Turgeon MK, Oppat KM, Warren EAK, Shah SA, Agopian VG, Magliocca JF, Cameron A, Orloff SL, Kubal CA, Cannon RM, Akoad ME, Emamaullee J, Aucejo F, Vagefi PA, Nguyen MH, Dhanireddy K, Kazimi MM, Sonnenday CJ, Foley DP, Abdouljoud M, Sudan DL, Humar A, Doyle MBM, Chapman WC, Maithel SK.
Ann Surg Oncol. 2025 Jan;32(1):426-437. doi: 10.1245/s10434-024-16317-2. Epub 2024 Oct 16.
PMID: [39414703](#).

Renal autotransplant as a definitive treatment for nutcracker syndrome: A multicenter retrospective study.

Philip JL, Saben J, Meram E, Steinberg T, Lauer K, Malamon J, Pomfret E, Nydam T, Foley DP, Pshak T.
J Vasc Surg Venous Lymphat Disord. 2025 Jan;13(1):101983. doi: 10.1016/j.jvsv.2024.101983. Epub 2024 Sep 24.
PMID: [39326788](#); PMCID: PMC11764761.

The UW experience: Feasibility of de novo letermovir for primary prophylaxis after abdominal solid organ transplant.

Descourouez JL, Kleiboeker H, Saddler CM, Smith JA, Rice JP, Mandelbrot DA, Odorico JS, Jorgenson MR.
Ann Pharmacother. 2025 Jan 15:10600280241307383. doi: 10.1177/10600280241307383. Epub ahead of print.

PMID: [39815618](#).

VASCULAR SURGERY

A study of internal structure validity for the American Board of Surgery in training examination.

Carter TM, Sun T, Jones A, Smith BK.

Am J Surg. 2025 Jan 3;242:116184. doi: 10.1016/j.amjsurg.2025.116184. Epub ahead of print.

PMID: [39826310](#).

Clinical momentum in the care of older adults with advanced dementia: What evidence is there in the medical record?

Stalter LN, Hanlon BM, Bushaw KJ, Bradley T, Buffington A, Zychowski K, Dudek A, Zaza SI, Fritz M, Kwekkeboom K, Schwarze ML.

J Am Geriatr Soc. 2025 Jan;73(1):297-301. doi: 10.1111/jgs.19192. Epub 2024 Sep 16.

PMID: [39282746](#); PMCID: PMC11734092.

General surgery residents competence and autonomy in core vascular surgery procedures.

Carter TM, Weaver ML, Sun T, Smith B.

J Surg Educ. 2025 Mar;82(3):103415. doi: 10.1016/j.jsurg.2024.103415. Epub 2025 Jan 21.

PMID: [39842398](#).

Operative competency and autonomy achieved by senior vascular surgery integrated residents and fellows.

Mills A, Coleman B, Sun T, Serena T, Weaver ML, Smith BK.

J Vasc Surg. 2025 Jan 28:S0741-5214(25)00236-8. doi: 10.1016/j.jvs.2025.01.190. Epub ahead of print.

PMID: [39884563](#).

Three-year outcomes of a US pivotal trial substudy for conformable endoprosthesis in ≥ 10 mm nonangulated neck anatomy.

Yamanouchi D, Oderich GS, Han S, Long C, Muck P, Moore E, Matsumura JS, Rhee R; EXCC Investigators.

J Vasc Surg. 2025 Jan;81(1):105-115.e1. doi: 10.1016/j.jvs.2024.06.166. Epub 2024 Sep 19.

PMID: [39306018](#).

Top ten tips palliative care clinicians should know before their patient undergoes surgery.

Hadler R, India L, Bader AM, Farber ON, Fritz ML, Johnston FM, Massarweh NN, Pathak R, Sacks SH, Schwarze ML, Streid J, Rosa WE, Aslakson RA.

J Palliat Med. 2025 Jan;28(1):105-114. doi: 10.1089/jpm.2024.0222. Epub 2024 Jul 15.

PMID: [39008413](#).
