

April Publications 2023 – General Surgery Residents

1. **Abbitt D, Choy K**, Castle R, **Carmichael H**, Jones TS, Wikiel KJ, Barnett CC, Moore JT, Robinson TN, Jones EL. Telehealth follow-up after cholecystectomy is safe in veterans. *Surg Endosc*. 2023 Apr;37(4):3201-3207. doi: 10.1007/s00464-022-09501-6. Epub 2022 Aug 16. PMID: 35974252; PMCID: PMC9380680.
2. Abolarin J, Myers QWO, **Carmichael H**, Moore A, Velopulos CG. Immigrating to Unsafe Spaces: Unique Patterns of Homicide in Immigrant Victims Compared to Native-Born Citizens. *J Surg Res*. 2023 Apr 12;288:321-328. doi: 10.1016/j.jss.2023.01.005. Epub ahead of print. PMID: 37058989.
3. Acker SN, Nolan MM, Prendergast C, **Lyttle B**, Fares S, Bensard DD, Partrick DA. Blood Transfusion is Associated With Adverse Outcomes in Pediatric Solid Tumor Oncology Patients Following Tumor Resection. *J Pediatr Hematol Oncol*. 2023 Apr 1;45(3):137-142. doi: 10.1097/MPH.0000000000002530. Epub 2022 Aug 22. PMID: 36031190.
4. **Bakhtiyar SS**, Sakowitz S, Ali K, Chervu N, Verma A, Si MS, Benharash P. Combined Heart-Liver versus Isolated Heart Transplantation in Adults with Congenital Heart Disease. *Ann Thorac Surg*. 2023 Apr 12:S0003-4975(23)00371-5. doi: 10.1016/j.athoracsur.2023.04.007. Epub ahead of print. PMID: 37059257.
5. **Bakhtiyar SS**, Sakowitz S, Ali K, Coaston T, Verma A, Chervu NL, Benharash P. Textbook outcomes in heart transplantation: A quality metric for the modern era. *Surgery*. 2023 Apr 27:S0039-6060(23)00160-5. doi: 10.1016/j.surg.2023.03.014. Epub ahead of print. PMID: 37120382.
6. **Barrio M**, Raeburn CD, McIntyre R Jr, Albuja-Cruz M, Haugen BR, Pozdeyev N. Computer-Assisted Levothyroxine Dose Selection for the Treatment of Postoperative Hypothyroidism. *Thyroid*. 2023 Apr 20. doi: 10.1089/thy.2023.0033. Epub ahead of print. PMID: 37084246.
7. Chervu N, Branche C, Verma A, Vadlakonda A, **Bakhtiyar SS**, Hadaya J, Benharash P. Association of insurance status with financial toxicity and outcome disparities after penetrating trauma and assault. *Surgery*. 2023 Apr 6:S0039-6060(23)00122-8. doi: 10.1016/j.surg.2023.02.033. Epub ahead of print. PMID: 37031053.
8. **DeBot M**, Erickson C, Kelher M, **Schaid TR Jr**, Moore EE, Sauaia A, Cralley A, LaCroix I, D'Alessandro A, Hansen K, Cohen MJ, Silliman CC, Coleman J. Platelet and cryoprecipitate transfusions from female donors improve coagulopathy in vitro. *J Trauma Acute Care Surg*. 2023 Apr 1;94(4):497-503. doi: 10.1097/TA.0000000000003857. Epub 2023 Jan 11. PMID: 36728345; PMCID: PMC10038850.
9. **Dyas AR, Stuart CM**, Wojcik BM, R Bronsert M, Scott CD, Meguid RA. Evaluating the implementation of robotic thoracic surgery on a Veterans Administration Hospital. *J Robot Surg*. 2023 Apr;17(2):365-374. doi: 10.1007/s11701-022-01427-4. Epub 2022 Jun 7. PMID: 35670989; PMCID: PMC9170878.

10. Henkind R, **Carmichael H**, Stearns DR, **Thomas M**, **Abbitt D**, Myers QWO, Velopulos CG. Suicide Among Persons Experiencing Homelessness. *J Surg Res*. 2023 Apr;284:213-220. doi: 10.1016/j.jss.2022.10.060. Epub 2022 Dec 30. PMID: 36587481.
11. Kercheval JB, **Mott NM**, Kim EK, Boscardin CK, Klein BA, Hauer KE, Daniel M. Students' Perspectives on Basic and Clinical Science Integration When Step 1 is Administered After the Core Clerkships. *Teach Learn Med*. 2023 Apr-May;35(2):117-127. doi: 10.1080/10401334.2022.2030235. Epub 2022 Feb 9. PMID: 35138966.
12. **Lee JS**, Khan AD, Brockman V, Schroepel TJ. All about the Benjamins: Efficacy of a modified triage protocol for trauma activation in geriatric patients. *Am J Surg*. 2023 Apr;225(4):764-768. doi: 10.1016/j.amjsurg.2022.11.010. Epub 2022 Nov 16. PMID: 36443104.
13. Madsen HJ, **Carmichael H**, Reinicke T, Gleisner AL, Del Chiaro M, Schulick RD, Stewart CL. Cannabis use and post-operative complications in patients undergoing pancreatic resection. *HPB (Oxford)*. 2023 Apr;25(4):431-438. doi: 10.1016/j.hpb.2023.01.006. Epub 2023 Jan 20. PMID: 36740564.
14. **Mott NM**, Markovitz NH, Wang T, Hughes TM, Pilewskie M, Jagsi R, Dossett LA. Avoiding Overtreatment of Women ≥ 70 With Early-Stage Breast Cancer: A Provider-Level Deimplementation Strategy. *J Surg Res*. 2023 Apr;284:124-130. doi: 10.1016/j.jss.2022.11.072. Epub 2022 Dec 23. PMID: 36566589.
15. Netsanet A, **Cotton J**, **Suarez-Pierre A**, Hoffman J, Aftab M, Reece B, Rove JY. Cardiac Surgeons Highlight the Need for Innovation Stewardship: Noteworthy in 2022. *Semin Cardiothorac Vasc Anesth*. 2023 Apr 25;10892532231173090. doi: 10.1177/10892532231173090. Epub ahead of print. PMID: 37098029.
16. Phillips JD, Fay KA, Wakeam E, Graham NJ, Godfrey CM, Marmor HN, Grogan EL, Meguid RA, Madsen HJ, **Stuart CM**, Sachdeva UM, Wang D, Abou Chaar MK, Blackmon SH, Maeder ME, Emond JA, Hasson RM, Millington TM, Finley DJ. Food Deserts Increase Readmission After Esophagectomy for Cancer: A Multi-institutional Study. *Ann Thorac Surg*. 2023 Apr 18:S0003-4975(23)00396-X. doi: 10.1016/j.athoracsur.2023.04.015. Epub ahead of print. PMID: 37080374.
17. Sakowitz S, **Bakhtiyar SS**, Khoraminejad B, Ebrahimian S, Madrigal J, Benharash P, Wu J. Thyroid surgery outcomes in octogenarians: A national analysis. *Surgery*. 2023 Apr 11:S0039-6060(23)00053-3. doi: 10.1016/j.surg.2023.02.003. Epub ahead of print. PMID: 37055292.
18. Stearns DR, Moore A, Myers QWO, **Carmichael H**, Velopulos CG. Sex Differences in Violent Death During Incarceration and Legal Intervention. *J Surg Res*. 2023 Apr 20;289:90-96. doi: 10.1016/j.jss.2023.02.024. Epub ahead of print. PMID: 37086601
19. **Stuart CM**, **Dyas AR**, Byers S, Velopulos C, Randhawa S, David EA, Pritap A, Stewart CL, Mitchell JD, McCarter MD, Meguid RA. Social Vulnerability is Associated with Increased Post-Operative Morbidity following Esophagectomy. *J Thorac Cardiovasc Surg*. 2023 Apr 27:S0022-5223(23)00351-3. doi: 10.1016/j.jtcvs.2023.04.027. Epub ahead of print. PMID: 37119966.

20. **Stuart CM**, Wojcik BM, **Gergen AK**, Wilkinson DA, Helmkamp LJ, Volker EE, Mitchell JD, Weyant MJ, Meguid RA, Scott CD. A comparison of short-term outcomes following robotic-assisted vs. open transthoracic diaphragm plication. *J Robot Surg*. 2023 Apr 18. doi: 10.1007/s11701-023-01585-z. Epub ahead of print. PMID: 37071233.
21. Tran Z, Lee J, Richardson S, **Bakhtiyar SS**, Shields L, Benharash P. Clinical and financial outcomes of transplant recipients following emergency general surgery operations. *Surg Open Sci*. 2023 Apr 15;13:41-47. doi: 10.1016/j.sopen.2023.04.002. PMID: 37131533; PMCID: PMC10149279.
22. Verma A, **Bakhtiyar SS**, Chervu N, Hadaya J, Kronen E, Sanaiha Y, Benharash P. Center-Level Variation in Failure to Rescue Following Elective Adult Cardiac Surgery. *Ann Thorac Surg*. 2023 Apr 7:S0003-4975(23)00362-4. doi: 10.1016/j.athoracsur.2023.03.034. Epub ahead of print. PMID: 37031769.
23. Wallbank AM, **Vaughn AE**, Niemiec S, Bilodeaux J, Lehmann T, Knudsen L, Kolanthai E, Seal S, Zgheib C, Nozik E, Liechty KW, Smith BJ. CNP-miR146a improves outcomes in a two-hit acute- and ventilator-induced lung injury model. *Nanomedicine*. 2023 Apr 26;50:102679. doi: 10.1016/j.nano.2023.102679. Epub ahead of print. PMID: 37116556; PMCID: PMC10129905.
24. **Ziogas IA**, Rallis KS, Tasoudis PT, Moris D, Schulick RD, Del Chiaro M. Management and outcomes of mixed adenoneuroendocrine carcinoma of the ampulla of Vater: A systematic review and pooled analysis of 56 patients. *Eur J Surg Oncol*. 2023 Apr;49(4):682-687. doi: 10.1016/j.ejso.2023.01.005. Epub 2023 Jan 9. PMID: 36646615.