

August Publications 2023 - General Surgery Resident

1. 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 Aug;288:321-328. doi: 10.1016/j.jss.2023.01.005. Epub 2023 Apr 12. PMID: 37058989.
2. Ali EA, Syed A, Khailova L, **Iguidbashian JP**, **Suarez-Pierre A**, Klawitter J, Stone M, Mancuso CA, Frank BS, Davidson JA. Novel Biomarkers of Necrotizing Enterocolitis in Neonates Undergoing Congenital Heart Disease Surgery: A Pilot Cohort Study. *J Am Heart Assoc.* 2023 Aug;12(15):e030712. doi: 10.1161/JAHA.123.030712. Epub 2023 Jul 25. PMID: 37489765; PMCID: PMC10492979.
3. Chervu N, Mabeza RM, Kronen E, Sakowitz S, **Bakhtiyar SS**, Hadaya J, Benharash P. Contemporary association of preoperative malnutrition and outcomes of hiatal hernia repairs in the United States. *Surgery.* 2023 Aug;174(2):301-306. doi: 10.1016/j.surg.2023.04.013. Epub 2023 May 20. PMID: 37217387.
4. Chervu N, Verma A, Sakowitz S, **Bakhtiyar SS**, Hadaya J, Sanaiha Y, Benharash P. Association of Hospital Volume and Outcomes Following Off-Pump Coronary Artery Bypass Grafting. *Heart Lung Circ.* 2023 Aug 2:S1443-9506(23)04226-9. doi: 10.1016/j.hlc.2023.07.002. Epub ahead of print. PMID: 37541816.
5. Curry J, **Bakhtiyar SS**, Kim S, Sakowitz S, Verma A, Ali K, Chervu NL, Benharash P. Association of postoperative length of stay with outcomes following orthotopic heart transplantation-A national analysis. *Clin Transplant.* 2023 Aug 8:e15096. doi: 10.1111/ctr.15096. Epub ahead of print. PMID: 37552712.
6. **Dyas AR**, Bronsert MR, Henderson WG, **Stuart CM**, Pradhan N, Colborn KL, Cleveland JC Jr, Meguid RA. A comparison of the National Surgical Quality Improvement Program and the Society of Thoracic Surgery Cardiac Surgery preoperative risk models: a cohort study. *Int J Surg.* 2023 Aug 1;109(8):2334-2343. doi: 10.1097/JS9.0000000000000490. PMID: 37204450; PMCID: PMC10442082.
7. **Gallagher LT**, Wright CJ, Lehmann T, Khailova L, Zarate M, **Lyttle BD**, Liechty KW, Derderian SC. Angiogenic and Inflammatory microRNA Regulation in a Mouse Model of Fetal Growth Restriction. *J Surg Res.* 2023 Aug 30;292:234-238. doi: 10.1016/j.jss.2023.07.052. Epub ahead of print. PMID: 37657141.
8. **Iguidbashian J**, Imran R, Yi JA. Maintenance and Salvage of Hemodialysis Access. *Surg Clin North Am.* 2023 Aug;103(4):685-701. doi: 10.1016/j.suc.2023.05.004. Epub 2023 Jun 14. PMID: 37455032.

9. 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 Aug;116(2):246-253. doi: 10.1016/j.athoracsur.2023.04.015. Epub 2023 Apr 18. PMID: 37080374.
10. Sakowitz S, **Bakhtiyar SS**, Mallick S, Curry J, Ascandar N, Benharash P. Impact of Community Socioeconomic Distress on Survival Following Heart Transplantation. *Ann Surg*. 2023 Aug 29. doi: 10.1097/SLA.0000000000006088. Epub ahead of print. PMID: 37641948.
11. Sakowitz S, **Bakhtiyar SS**, Vadlakonda A, Ali K, Sanaiha Y, Benharash P. Failure to rescue among octogenarians undergoing cardiac surgery in the United States. *Surgery*. 2023 Oct;174(4):893-900. doi: 10.1016/j.surg.2023.06.028. Epub 2023 Aug 4. PMID: 37544816.
12. **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 Aug;17(4):1787-1796. doi: 10.1007/s11701-023-01585-z. Epub 2023 Apr 18. PMID: 37071233.
13. Vadlakonda A, Chervu N, Verma A, Sakowitz S, **Bakhtiyar SS**, Sanaiha Y, Benharash P. Moving beyond frailty: Obesity paradox persists in lung resection. *Surgery*. 2023 Oct;174(4):964-970. doi: 10.1016/j.surg.2023.06.035. Epub 2023 Aug 4. PMID: 37543466.
14. **Vaughn AE**, Lehmann T, Sul C, Wallbank AM, **Lyttle BD**, Bardill J, Burns N, Apte A, Nozik ES, Smith B, Vohwinkel CU, Zgheib C, Liechty KW. CNP-miR146a Decreases Inflammation in Murine Acute Infectious Lung Injury. *Pharmaceutics*. 2023 Aug 26;15(9):2210. doi: 10.3390/pharmaceutics15092210. PMID: 37765178; PMCID: PMC10535276.
15. Zeineddin S, Aldrink JH, Bering J, Hoyt DW, Kastenbergl ZJ, Brungardt J, Dasgupta R, Rinehardt HN, Malek MM, **Ziogas IA**, Roach JP, Craig BT, Rothstein DH, Lautz TB. Multi-institutional assessment of the prevalence of neuroendocrine tumors in children undergoing laparoscopic appendectomy for acute appendicitis in the United States. *Pediatr Blood Cancer*. 2023 Nov;70(11):e30620. doi: 10.1002/pbc.30620. Epub 2023 Aug 9. PMID: 37555297.