



SoPH Published or Accepted Articles

April – June 2026

Bachelor of Science

Papers

Biostatistics & Data Science

Papers

Published

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Accepted/In-press

- Chin YT, Lin WT, Lee CH, **Lin HY, Tseng TS**. Sex differences in early stages of Cardiovascular-Kidney-Metabolic syndrome in adolescents: Associations with dietary and lifestyle factors. Journal of Adolescent Health. **Accepted**.
- Daniel Hollander, MD, **Donald Mercante, PhD** and Tiffany Wesley Ardoin, MD, FACP. “Effects of a Food is Medicine Program on Markers of Cardiometabolic Disease in Persons with Food Insecurity”, **under review** in Nutrients journal.
- **Lin HY**, Sarkar I, Mazumder H, et al. Polygenic risk score with KLK3 SNP-SNP interaction pairs for predicting prostate cancer aggressiveness. Communications Medicine (Nature Portfolio), **accepted**.

Community Health Science & Policy

Papers

Published

- Bloise, C., L. Hall, L. Sisco-Wise, T. Randell, **C. Leonardi**, and A. Cohen-Rosenblum. Barriers to Care for Total Joint Arthroplasty Patients with Medicaid Insurance: A Survey Study of the Surgeon Perspective. *Arthroplasty Today*. *Arthroplasty Today*, Volume 37, Supplement, 2026, 101780, ISSN 2352-3441, <https://doi.org/10.1016/j.artd.2025.101780>.
- Calle, E, DiLosa, K, Chawla, A, Singh, Y, **Danos, D**, Sheahan, C, & Sheahan, M. (2026). Contribution Margins for Lower-extremity Endovascular Interventions Among Medicare Beneficiaries. *Journal of Vascular Surgery*. 83(4):e38. DOI: 10.1016/j.jvs.2025.12.035
- Crawford, M.B., **C. Leonardi**, M.P. Martin, M.J. Heffernan and A. Cohen-Rosenblum. Are Underserved Patients Interested in Telemedicine Orthopaedic Appointments? A Survey Study. *J Surg Orthop Adv*. 2026 Spring;35(1):27-30. PMID: 41811258.
- Doiron, J. E., Corpodean, F., Kachmar, M., **Danos, D. M.**, Cook, M. W., Schauer, P. R., & Albaugh, V. L. (2026). Prevalence of early marginal ulcer in sleeve to bypass conversions: an analysis of the 2020-2022 MBSAQIP. *Surg Obes Relat Dis*, 22(5), 545–553. <https://doi.org/10.1016/j.soard.2026.02.004>
- Garcia Navas, H. J., **Danos, D. M.**, Galvani, C., Schauer, P. R., Albaugh, V. L., & Cook, M. W. (2026). Limitations and mitigation strategies for the use of TriNetX in surgical research. *Am J Surg*, 258, 117006. <https://doi.org/10.1016/j.amjsurg.2026.117006>
- Hadfield JI, **Leonardi C**, Toselli S. An exploration into women's body image beliefs and sociocultural factors: A US/Italy cross-cultural comparison study. *Acta Psychol (Amst)*. 2026 May 10;267:107018. doi: 10.1016/j.actpsy.2026.107018. Epub ahead of print. PMID: 42114365.
- Haydel A, Christianson E, Baum S, Johnson T, Zhang T, Hartline J, Chintalapudi N, Karunakar M, Soni C, Lopas LA, Guissé NF, Miller AN, Kurkowski SC, Sagi HC, Poirier JL, Jang Y, Dasari SP, Hebert-Davies J, Rutz RW, Spitler CA, Lauck BJ, Lin CQ, Ivanov D, Chen AT, Khaleel M, Della Rocca GJ, **Leonardi C**, Krause P. Treatment and Outcomes for Gunshot Wound Humerus Fractures: A Multicenter Analysis. *J Orthop Trauma*. 2026 May 1;40(5):262-268. doi: 10.1097/BOT.0000000000003142. PMID: 41468251.
- Kachmar, M., Corpodean, F., Garcia Navas, H. J., Perkins, M., Galvani, C., Cook, M. W., **Danos, D. M.**, Hughes, D. A., Schauer, P. R., & Albaugh, V. L. (2026). Increasing

Obesity Severity Is Associated with Less Surgical Care in the United States. Obesity (Silver Spring). <https://doi.org/10.1002/oby.70240>

- Kelly, M. N., Lawes, L. D. L., Sibley, G. T., **Danos, D.**, Elliott, L., Yu, D. C., & Zagory, J. A. (2026). Clinical Factors Associated With Functional Recovery in Pediatric Traumatic Brain Injury. J Surg Res, 322, 381–389. <https://doi.org/10.1016/j.jss.2026.03.100>
- Koul, H., **Danos, D.**, Yi, Y, Ochoa, A, Miele, L & Wu, X (2026). Abstract 3629: The association between obesity, diabetes and prostate cancer aggressiveness in Louisiana Cohort. Cancer Research. 86 (7 Supplement): 3629-3629. DOI: 10.1158/1538-7445.AM2026-3629.
- **Nuss H**, Privor-Dumm L, Ukachukwu C, Hall LL. Faith and Flu: Evaluating the Role of Faith-Based Outreach and Trusted Messengers in Promoting Vaccination Among Older Black Adults. Health Equity. 2026;10. doi:10.1177/24731242261436566
- Nyborg CA, Morales Leon L, Rajendra R, Cesarek MR, **Leonardi C**, Clement RC. Charleston vs. Providence: are all scoliosis bending braces created equal? J Pediatr Orthop B. 2026 Mar 23. doi: 10.1097/BPB.0000000000001345. Epub ahead of print. PMID: 41866999.
- Privor-Dumm L, Ukachukwu C, **Nuss H**, Hall LL. Clinicians championing flu vaccine equity: what minority-serving clinics in the United States do and need. Prev Med Rep. 2026 Mar 14;65:103446. doi: 10.1016/j.pmedr.2026.103446. PMID: 41958956; PMCID: PMC13059011.
- **Staples, L, Gonzalez, G, Yeh, A**, Rubin, R & **Phillippi, S** (2026). Capacity of Medicaid Providers to Implement and Sustain Evidence-Based Practices for Behavioral Health Services, Louisiana. Public Health Reports. Online April 23, 2026; 0(0). Doi <https://doi.org/10.1177/00333549261434126>
- **Staples, L.**, Rubin, R., **Gonzales, G**, Bumbarger, B. & **Phillippi, S.** in-- Gopalan, G., Kim, B., LeTendre, M., Aldridge, W., Brooks, S., Crane, M., Patel, S., Jolles, M. P., Massey-Swindle, T., Frank, T., Beja, H., Kang, H., Palafu, T., Tempchin, J., & Kerns, S. E. U. (2026). Proceedings of the Seventh Biennial Conference of the Society for Implementation Research Collaboration (2024): Strategic Synergy: Implementation Research, Practice, and Policy for Impact. Implementation Research and Practice, 7(1_suppl), 26334895261420846. <https://doi.org/10.1177/26334895261420846>

Accepted/In-press

- [Accepted] Wangen, M.; Xu, J.; Tran, A.; Rohan, E.; Adsul, P; Escoffery, C.; Ferrari, R.; Hayes, N.; Herington, C; Jones, K; Hoani King, J; Kranick, J.; LaMonica, A.; Lee, R; O’Leary, M.; **Pereira, M.**; Puckett, M; Ricardo, S; Robles-Morales, R.; Smith, C. K.;

Spees, L.; Thompson, A.; Wheeler, S.; & Hirschey, R. (2026). Scaling What Works: A collaborative, multi-modal capacity-building program tailored to optimize resources and scale evidence-based interventions for cancer prevention and control.

- Chin, YT., Lin, WT., Lee, CH., Lin, HY., **Tseng, TS.*** Sex Differences in Early Stages of Cardiovascular-Kidney-Metabolic Syndrome in Adolescents: Associations With Dietary and Lifestyle Factors. Journal of Adolescent Health. (Accept)2026 IF=4.5
- **Dr. Tseng** and colleagues accepted paper in Journal of Adolescent Health. Article title: Sex differences in early stages of Cardiovascular-Kidney-Metabolic syndrome in adolescents: Associations with dietary and lifestyle factors
- **Glick, JL.**; Schor, M.; Wolf, F.; Nguyen, M. Assessing the state of published HIV research concerning sexual minority women: A scoping review. [LGBT Health]. IN PRESS
- Minstrale Hendrickson, Z.; Nestadt, D. Sanchez, T., **Glick, JL.**, Foreign born status and access to physical and mental healthcare among gay, bisexual and other men who have sex with men (GBMSM) in the US. [Journal of Health Care for the Poor and Underserved]. IN PRESS
- PhD student **Jad Shehabelddin** and colleagues - Frontline Staff Perspectives on Barriers and Facilitators to WIC Referrals Among Eligible Refugee, Immigrant, and Migrant Populations. Accepted in the Journal of Nutrition Education and Behavior.
- Vutukuri, Rithvik, Poonja, Sharan, Molly Delk, Wei-Ting Lin, Hui-Yi Lin, Chiung-Kuei Huang, Po-Hung Chen, **Tung-Sung Tseng***, Peng-sheng Ting Impact of Acculturation Associated with Metabolic Dysfunction-Associated Steatotic Liver Disease (MASLD) Among Mexican Americans, Journal of Clinical and Experimental Hepatology (In press)2026 IF=3.2 <https://doi.org/10.1016/j.jceh.2026.103543>.

Environmental Health, Climate and Sustainability

Papers

Published

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Papers Submitted

- Thompson, D.T. V.M. Brown, A. Reilly, **E. Oral, B.D. Keim**, and T. Gentimis. In Press. Analysis of Multiple Measures of Heat Stress on Morbidity and Mortality in Louisiana. *Weather, Climate and Society*.

Epidemiology & Population Health

Papers

Published

- Alam MA, Williams G, Kibriya MG, Matrana M, Duesbery N, **Trapido E**, Fort D. Association between Diagnostic History and Cancer Incidence within 5 Years: A Realworld Observational Analysis. *Cancer Res Commun*. 2026 May 1;6(5):1083-1091. doi: 10.1158/2767-9764.CRC-26-0163. PMID: 41996637; PMCID: PMC13158651
- Bam A, Hu Y, **Wu X**, Luo M, **Rizvi N**, Del Valle L, Zea AH, Hossain F, **Danos DM**, Zabaleta J, Ochoa A, Miele L, **Trapido E, Yu Q**. Differential miRNA Expressions Linking Environmental Risk Factors to Triple-Negative Breast Cancer Stages at Diagnosis. *Cancers (Basel)*. 2025 Aug 11;17(16):2618. doi: 10.3390/cancers17162618. PMID: 40867247; PMCID: PMC12385157.
- Dhaubhadel S, Mohd-Yusof J, McMahon BH, Estrada T, Ganguly K, Spannaus A, Gounley JP, **Wu XC**, Durbin EB, Hanson HA, Bhattacharya T. Global Explainability of A Deep Abstaining Classifier for Cancer Pathology Reports. *IEEE J Biomed Health Inform*. 2026 Jun 15;PP. doi: 10.1109/JBHI.2026.3703343. Epub ahead of print. PMID: 42295965.
- **Elewonibi B**, Ballard J, Mao B, Birkhoff T, Kaufman R. Laissez les bon temps rouler, but get screened: colon cancer awareness in young Black men in Louisiana. *Ethn Health*. 2026 Jun 16:1-15. doi: 10.1080/13557858.2026.2688762. Epub ahead of print. PMID: 42299682.
- Fenton A, Staiano AE, Celestin M, **Ferguson T**, Myers CA, Tseng TS, Broyles ST. Household Food Insecurity Is Associated With Higher Adiposity Over Time Among Adolescents in Louisiana. *Pediatr Obes*. 2026 Feb;21(2):e70084. doi: 10.1111/ijpo.70084. PMID: 41641667; PMCID: PMC12874501.
- **Hsieh MC**, Stoffel EM, Purrington K, **Wu XC**, Ahn J, Patil S, Wen S, Jawla M, Mabvakure B, Rozek LS. Effect of Race and Tumor Subsite on Survival Outcome in Early- and Late-Onset Colorectal Cancer. *Cancers (Basel)*. 2026 Jan 6;18(2):180. doi: 10.3390/cancers18020180. PMID: 41595104; PMCID: PMC12838607.

- Joshi A, McGoldrick B, Mittal N, Roy S, Zeba Z, Ofori MA, Dockery S, Jha N, Auerbach J, Cadet J, Kruger J, Leeman R, Mitchell K, Molter G, Naidech A, Nezami E, Orimaye S, Queen C, Shah U, Shaikh A, Smith D, Tracy M, **Trapido E**, Westermann J, Wiss A, Zaccarini J, Leshan TE, Alexander LA, Atchison JM, Ruiz E, Magana L. Investigating the use of generative AI policies among ASPPH member schools and programs of public health. *Front Public Health*. 2026 Apr 8;14:1796810. Doi: 10.3389/fpubh.2026.1796810. PMID: 42027930; PMCID: PMC13099806.
- Lipscomb J, Kimmick GG, Wilson JF, Currey A, Switchenko JM, **Wu XC**, Cress RD, Toumbacaris N, Ward KC, Wike JM. Receipt of guideline-concordant local and chemotherapy-based systemic therapy for patients with triple-negative breast cancer: 10-year survival outcomes in a multi-state population-based analysis. *Cancer*. 2026 Feb 15;132(4):e70267. doi: 10.1002/cncr.70267. PMID: 41701617; PMCID: PMC12980793.
- Litwin TR, Donneyong M, **Trapido E**. Artificial intelligence in epidemiology: Challenges and opportunities. *Ann Epidemiol*. 2026 May 6:110120. doi: 10.1016/j.annepidem.2026.110120. Epub ahead of print. PMID: 42103237.
- Lyons JM 3rd, **Hsieh MC**, Avanzino KC, Al Efishat M, Chu Q. Do All Stage IA Pancreatic Cancer Patients Need Adjuvant Chemotherapy? *Cancers (Basel)*. 2026 Apr 8;18(8):1195. doi: 10.3390/cancers18081195. PMID: 42073522; PMCID: PMC13115334.
- McGee-Avila JK, Haas CB, Shing JZ, Lawrence WR, Joe NS, Pfeiffer RM, Luo Q, **Hsieh MC**, Cherala S, Pawlish KS, Monterosso A, Cohen C, Hayes J, Callaway BS, Drezner K, Engels EA, Shiels MS. Hepatocellular Carcinoma Survival in People With and Without HIV in the United States, 2001-2019. *Clin Infect Dis*. 2026 Apr 9:ciag137. doi: 10.1093/cid/ciag137. Epub ahead of print. PMID: 41966980; PMCID: PMC13101069
- Venkatesh H, Hsieh MC, Lyons J, **Wu XC**, Chu Q. Is Adjuvant Chemotherapy Necessary for Stage IIB/IIC Appendiceal Adenocarcinoma? *Am Surg*. 2026 Mar 23:31348261437706. doi: 10.1177/00031348261437706. Epub ahead of print. PMID: 41870327.