



## SoPH Published or Accepted Articles

November – December 2025

### Bachelor of Science

Papers

### Biostatistics & Data Science

Papers

Published

- **Joonha Chang**, Wenyaw Chan. Latent Classification of Time-Dependent Transition Rates in Longitudinal Binary Outcome Data. *Statistical Methods in Medical Research*. 2025; 0(0). doi: 10.1177/09622802251393610

Accepted/In-press

- Lin WT, Novack M, Liangpunsakul S, Huang CK, **Lin HY**, Chen PH, **Tseng TS**, Ting PS. Gender Differences in Healthy Eating Index as Informed by the Awareness of Diagnosis of Metabolic Dysfunction-Associated Steatotic Liver Disease. *Livers*. 2025. In press.
- **Xiaodan Zhu** and **Zhide Fang\***. Consensus spectral clustering with weighted similarity functions for single-cell RNA sequencing data. *Communications in Statistics – Simulation and Computation*, accepted. \*Corresponding author.

### Community Health Science & Policy

## Papers

### Published

- Araujo Junior, A.; Leal, M.; Livia Freitas de Almeida, R.; Sanhueza-Sanzana, .; Monteiro Fiuza, T.; Alves Martins, T.; Grangeiro, A.; Dourado, A; Aguiar, A.; Barros, H.; Rutherford, G.; Kalichman, A; de Holanda Cunha Barreto, IC.; Gianna, MC.; Escuder, MM.; Abbate, MC.; deBrito Figueiredo, M.; da Costa Ferreira Junior, O.; Neyva da Costa Pinheiro, P.; McFarland, W.; Cavalcante Paiva, M.; Rodrigues Feitoza, A; **Glick, JL.**; Kendall, C.; Kerr, L.. Prevalência E Fatores Associados A Sífilis E Hepatites B E C Entre Adolescentes Hsh De Duas Capitais Brasileiras (Prevalence and Factors Associated with Syphilis and Hepatitis B&C among MSM Adolescents in Two Brazilian Capitals). [Journal Ciência & Saúde Coletiva, Special issue: "Sexuality and reproduction among young people in Latin America in the 21st century: methodology and policy"]. Retrieved from: <http://cienciaesaudecoletiva.com.br/artigos/prevalencia-e-fatores-associados-a-sifilis-entreadolescentes-homens-que-fazem-sexo-com-homens-em-duas-capitaisbrasileiras/19650?id=19650>
- Malik, M., Aqil, A., **Glick JL.**, Brevette, JM., Black, A., Baker, K., Restar, A., Gribbin, M., Flynn, C. German, D. Assembling an advisory board: processes learned from community engagement health research with transgender and nonbinary communities. [Health Equity]. Retrieved from: <https://www.liebertpub.com/doi/full/10.1177/24731242251371568>

### Accepted/In-press

- Islek, D., Sanchez, T., Baral, S., Caldwell, J., **Glick, JL.**, Lucas, I., Sarkar, S., Ragone, L., Ruitter, A., Valentine-Graves, M., Winter, S., Vannappagari, V. Characteristics associated with HIV Pre-exposure prophylaxis care continuum among transfeminine persons in the United States. [JAIDS].
- **Mao, B.**, Neil, J., Chen, S., Hébert, E. & Businelle, M (2026, April). Exploring the association between cancer screening adherence status, perceived cancer risk, and physical activity: A 28-day ecological momentary assessment study. Society for Behavioral Medicine Scientific Meeting, Chicago, IL.
- Rosen, GR., Bardales, G.; Atkins, K.; **Glick JL.**, Excess burdens and mental health consequences of physical violence victimization among sexual minority adolescents and young adults in Colombia and Honduras: a pooled population-based study. [Journal of Interpersonal Violence].

- Sifat, M. S., Boozary, L. K., Le, T. N., McQuoid, J., Zaring-Hinkle, B., Tonkin, S., Benson, L., **Mao, B.**, Ogunsanya, M., Shao, R., Cohn, A. M., Shortle, A., Kendzor, D. E. (in press). Mental Health and Beliefs About Abortion Access Following Changes to Reproductive Healthcare Laws in 2022: Findings from Oklahoma. BMC Public Health. Impact Factor: 3.60.

## Environmental Health, Climate and Sustainability

### Papers

#### Published

- Mohamed M, **Harrington D**, **Oral E**, **Rahman S**, Cuccia S, Mukherjee S, Stelly A, **Keim B**, **Katner A**. High activity urban event impacts local air quality of the Claiborne Corridor in New Orleans, LA. Journal of the Louisiana Public Health Association (November Issue).
- Stoner H, **Godebo T**, Nyachoti, S, Taylor P, Abdelghani A. (2025). Dietary contribution of essential elements from honey consumed in the United States. Food Research International, 222(Part 2), 117693.  
<https://doi.org/10.1016/j.foodres.2025.117693>

#### Papers Submitted

- Crawford J, Tarrago O and **Katner A**. Adverse health effects of lead in adults. JAMA. Submitted Nov 7, 2025.
- Kawaii-Bogue, B., **Katner, A.**, Mading, M., & Landrum, S. 2025. Environmental racism and climate change. In Medlock, M., Shim, R., Trinh, N. & Williams, D. R. (Eds.) Racism and psychiatry: Contemporary issues and interventions. Springer.
- Mukherjee S, **Rahman S**, **Oral E**, **Harrington D**, Stelly A, **Godebo T**, Wilright D, Cruise S, **Katner A**. Environmental conditions at New Orleans parks and potential impacts on public health. Journal of the LA J Public Health Association. Pending.
- Pieper KJ, Drewry K, Pierce G, Jones N, Wang QR, **Katner A**, Gholson D, Rhoads W. Disasters disrupt perceptions of well water safety and influence consumption behaviors. Submitted to Environmental Science and Technology. Pending revisions.

## Epidemiology & Population Health

### Papers

#### Published

- Dagnino F, Korn S, Daniels D, Qian Z, Stelzl D, Zurl H, Pohl K, **Hsieh MC**, Hernandez BY, Piccolini A, Lughezzani G, Buffi NM, Lipsitz SR, Reich A, Weissman JS, Cole AP, Trinh QD, Iyer HS. Association of Travel Burden with Definitive Prostate Cancer Treatment: A United States Registry Cohort Study. medRxiv [Preprint]. 2025 Sep 28;2025.09.26.25336503. doi: 10.1101/2025.09.26.25336503. PMID: 41040722; PMCID: PMC12486025.
- Gonzalez GV, Danos DM, **Ferguson TF**, Therapondos G, **Hsieh MC**, Leonardi C. Clinical risk factors for hepatocellular carcinoma in Southeast Louisiana: a matched case-control study. *Cancer Causes Control*. 2025 Nov;36(11):1399-1407. doi: 10.1007/s10552-025-02021-3. Epub 2025 Jun 27. PMID: 40579626.
- **Honoré PA**. Public Health Finance Contributions to the Legacy of Dr. Lloyd Novick. *J Public Health Manag Pract*. 2025 Nov-Dec 01;31(6):919-920. doi: 10.1097/PHH.0000000000002266. Epub 2025 Oct 21. PMID: 41117464.
- Hossain F, Danos D, Zabaleta J, **Wu XC**, Del Valle L, Hicks C, Wu J, Tomsic J, Neuhausen S, Ding YC, Mukund K, Mesrizadeh Z, Subramaniam S, Ochoa A, Seewaldt V, Miele L. Immunogenomic diversity of triple-negative breast cancers in obese and nonobese black and white women. *NPJ Breast Cancer*. 2025 Nov 12;11(1):126. doi: 10.1038/s41523-025-00836-6. PMID: 41224793; PMCID: PMC12612227.
- Hossain F, Gonzalez-Ramirez MI, Garai J, Polania-Villanueva D, Li L, Nafees F, Manirujjaman M, Liu B, Majumder S, **Wu XC**, Hicks C, Del Valle L, Danos D, Ochoa A, Miele L, Zabaleta J. Integrated miRNA-mRNA Analyses of Triple-Negative Breast Cancer in Black and White Patients with or Without Obesity. *Int J Mol Sci*. 2025 Sep 18;26(18):9101. doi: 10.3390/ijms26189101. PMID: 41009685; PMCID: PMC12471265.
- Ramirez AG, Munoz E, Rodriguez-Rodriguez L, Bernal-Mizrachi L, Chalela P, Lopez JA, Pinheiro PS, Segarra-Vasquez B, Talavera G, Carvajal-Carmona LG, Duque AD, Despres C, **Trapido EJ**. Correction: Uncovering multilevel drivers of cancer disparities among Latinos in the United States. *Front Public Health*. 2025 Oct 29;13:1686736. doi: 10.3389/fpubh.2025.1686736. Erratum for: *Front Public Health*. 2025 Jul 23;13:1591074. doi: 10.3389/fpubh.2025.1591074. PMID: 41235198; PMCID: PMC12610890.