

Note: Publications where name of author or co-author is preceded by a symbol indicates the individual was a student (*), former student (**), postdoctoral fellow (*) or former postdoc (**) at time of publication.

PUBLICATIONS (Peer-reviewed Journal Articles)

1. Goss C, Maricque B, Geng E, Schectman K, Anwuri V, Johnson K, **Jackson-Thompson J**, Donaldson K, Cohen R, Schmidt S, Powderly W, Wang J. SARS-CoV-2 active infection prevalence and seroprevalence in the adult population of St. Louis County. *Annals of Epidemiology* (In press).
2. Simoes EJ, Schmaltz, **Jackson-Thompson J**. Predicting coronavirus disease (COVID-19) outcomes in the United States early in the epidemic. *Prev Med Rep*, 2021, Dec; 24(1):101624. DOI: [10.1016/j.pmedr.2021.101624](https://doi.org/10.1016/j.pmedr.2021.101624). Epub 2021 Oct 25.
3. Connor AE, Schmaltz C, **Jackson-Thompson J**, Visvanathan K. Comorbidities and risk of cardiovascular disease mortality among a population-based cohort of racially diverse breast cancer patients. *Cancer*, 2021; 127(25) Aug 1; 2614-2622. DOI: 10.1002/cncr.33530.
4. **Yoshida Y, Schmaltz CL, **Jackson-Thompson J**, Bouras A, Rahmani E, et al. Five fruit and vegetable a day does not reflect the upward trend of obesity in the U.S. *J Nutri Med Diet Care*, 2019; 5(2):038. DOI: 10.23937/2572-3278.1510038. PMID: **33469568**. PMCID: [PMC7812612](https://pubmed.ncbi.nlm.nih.gov/PMC7812612/). Epub 2019 Jul 27.
5. **Yoshida Y, Schmaltz CL, **Jackson-Thompson J**, Simoes EJ. The effect of metabolic risk factors on cancer mortality among blacks and whites. *Transl Cancer Res* 2019;8(Suppl4):S389-S396. DOI:[10.21037/tcr.2019.06.25](https://doi.org/10.21037/tcr.2019.06.25).
6. **Ben Ramadan AA, **Jackson-Thompson J**, Schmaltz CL. Usability assessment of the Missouri Cancer Registry's published interactive mapping reports: Round two. *OJPHI*, 2019 Sep; 11(2):e3; ISSN 1947-2579 Available at: <http://ojphi.org/ojs/index.php/ojphi/article/view/9483>. DOI:10.5210/ojphi.v11i2.9483.
7. *Yoshida Y, Schmaltz CL, **Jackson-Thompson J**, Simoes EJ. Ovarian cancer survival in Missouri, 1996-2014. *Mo Med*, 2018 Nov-Dec; 115(6), 542-547. PMCID: PMC6312176. PMID: [30643350](https://pubmed.ncbi.nlm.nih.gov/30643350/).
8. **Ben Ramadan AA., **Jackson-Thompson J**, Schmaltz, CL. Estimates of female breast cancer mortality-to-incidence ratio (MIR) of the counties and the senatorial districts grouped to county boundaries (SDGCs) in Missouri 2008 - 2012, *J of Health Disparities Research &Practice*, 2018 Fall; 11(3),Art. 1. Available at: <https://digitalscholarship.unlv.edu/jhdrp/vol11/iss3/1>.
9. *Yoshida Y, Broyles S, Scribner R, Chen L, Phillippi S, Simoes EJ, **Jackson-Thompson J**, Tseng TS. Social support modifies the negative effects of acculturation on obesity and central obesity in Mexican Men. *Ethn Health*, 2018 Jun 26:1-12. DOI: 10.1080/13557858.2018.1492708.
10. **Ben Ramadan AA, **Jackson-Thompson J**, Schmaltz CL. Improving visualization of female breast cancer survival estimates: Analysis using interactive mapping reports. *JMIR Public Health Surveill*, 2018 May 3;4(2)e42. <http://publichealth.jmir.org/2018/2/e42>. DOI: 10.2196/publichealth.8163. PMID: 29724710.
11. **Du J, Sun D, Schmaltz CL, **Jackson-Thompson J**. Using BRFSS data to estimate county-level colorectal cancer screening prevalence in Missouri. *Epidemol Int J*, 2018 Jan;154:51-58. DOI:10.1016/j.puhe.2017.10.15.Epub 2017 Dec 1. PubMed PMID: 29197686.
12. *Yoshida Y, Schmaltz CL, **Jackson-Thompson J**, Simoes EJ. The impact of screening on cancer incidence and mortality in Missouri, USA, 2004-2013. *Public Health*, 2018 Jan;154:51-58. DOI: 10.1016/j.puhe.2017.10.015. Epub 2017 Dec 1. PubMed PMID: 29197686.
13. *Ben Ramadan AA, **Jackson-Thompson J**, Schmaltz CL. Estimated and interactively visualized female breast cancer incidence rates in Missouri Senate Districts, 2008-2012. *OJPHI*, 2017; 9(3): e197. Available at: <http://ojphi.org/ojs/index.php/ojphi/article/view/8084>. DOI:10.5210/OJPHI.v9i3.8084.
14. *Ben Ramadan AA, **Jackson-Thompson J**, Boren SA. Geographic information systems: Usability, perception, and preferences of public health professionals. *OJPHI*, 2017; 9(2): e191.

15. *Ben Ramadan AA, **Jackson-Thompson J**, Schmaltz CL. Usability assessment of the Missouri Cancer Registry's published interactive mapping reports: round one. *JMIR Hum Factors*, 2017 Jul-Sep; 4(3):e19. DOI: 10.2196/humanfactors.7899.
16. Zachary I, **Jackson-Thompson J**, Leary E, Simoes EJ. Addressing health equity through data collection and linked disease surveillance. *OJPHI*, 2016 April. ISSN 1947-2579; <http://ojphi.org>; 8(1):e44, 2016. DOI: 10.5210/ojphi.v8i1.6458.
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control. *Cancer* 2006 (Sept 1); 107(5 Supplement): 1101-1102. Published online 12 July 2006 in Wiley InterScience (<http://www.interscience.wiley.com>).

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