

## COPH Research References 1<sup>st</sup> Quarter 2021

### References

- Abdalhamid, B., Iwen, P. C., Wiley, M. R., Pratt, C. B., & Hinrichs, S. H. (2021). Genome Analysis for Sequence Variants in SARS-CoV-2 among Asymptomatic Individuals in a Long-term Care Facility; 33835177. *JAMA Network Open*, 4(4) <https://doi.org/10.1001/jamanetworkopen.2021.7939>
- Abresch, C., Grimm, B., Lyons, K., Maloney, S., & Tibbits, M. (2021). Who gets included in Collective Impact: A mixed methods study of 10 CI initiatives. *Community Development*, <https://doi.org/10.1080/15575330.2021.1941161>
- Achutan, C. (2021). Prevention through Design in New Technologies; 33487143. *Journal of Agromedicine*, 26(1), 3-5. <https://doi.org/10.1080/1059924X.2021.1849107>
- Al Balushi, S., Al Rawahi, Y., Al Kharusi, W., Al Bahrani, B., Al Baimani, K., Meza, J., Roubidoux, M. A., Chamberlain, R. M., & Soliman, A. S. (2021). Needs for Cancer Education In Oman Based on the Breast Cancer Screening Program. *Journal of Cancer Education*, <https://doi.org/10.1007/s13187-021-02037-8>
- Alamoudi, J. A., Li, W., Gautam, N., Olivera, M., Meza, J., Mukherjee, S., & Alnouti, Y. (2021). Bile Acid Indices as Biomarkers for Liver Diseases II: The Bile Acid Score Survival Prognostic Model. *World Journal of Hepatology*, 13(5), 543-556. <https://doi.org/10.4254/wjh.v13.i5.543>
- Alexander, R., Estabrooks, P., Brock, D. -. P., Hill, J. L., Whitt-Glover, M., & Zoellner, J. (2021). Capacity Development and Evaluation of a Parent Advisory Team Engaged in Childhood Obesity Research; 31409144. *Health Promotion Practice*, 22(1), 102-111. <https://doi.org/10.1177/1524839919862251>
- Amara, P. S., Naveed, Z., Wichman, C. S., Fox, H. S., & Baccaglini, L. (2021). Neurocognitive impairment and health-related quality of life among people living with Human Immunodeficiency Virus (HIV); 33793575. *Plos One*, 16(4) <https://doi.org/10.1371/journal.pone.0248802>
- Amin, S., Baine, M., Meza, J., & Lin, C. (2021). The impact of treatment facility type on the survival of brain metastases patients regardless of the primary cancer type; 33836694. *BMC Cancer*, 21(1) <https://doi.org/10.1186/s12885-021-08129-4>
- Andersen, J. A., Scoggins, D., Michaud, T., Wan, N., Wen, M., & Su, D. (2021). Racial Disparities in Diabetes Management Outcomes: Evidence from a Remote Patient Monitoring Program for Type 2 Diabetic Patients; 32302521. *Telemedicine and e-Health*, 27(1), 55-61. <https://doi.org/10.1089/tmj.2019.0280>

- Baccaglioni, L., Appiah, A. K., Ray, M., & Yu, F. (2021). US adults with diabetes mellitus: Variability in oral healthcare utilization; 33951111. *Plos One*, 16(5) <https://doi.org/10.1371/journal.pone.0251120>
- Baccaglioni, L., Kusi Appiah, A., Ray, M., & Yu, F. (2021). Variability in preventive care practices among US adults with diabetes mellitus; 33468499. *BMJ Open Diabetes Research and Care*, 9(1) <https://doi.org/10.1136/bmjdr-2020-001861>
- Bailey, K. L., Samuelson, D. R., & Wyatt, T. A. (2021). Alcohol use disorder: A pre-existing condition for COVID-19?; 33080339. *Alcohol*, 90, 11-17. <https://doi.org/10.1016/j.alcohol.2020.10.003>
- Bedaiwi, A., Wysong, A., Rogan, E. G., Clarey, D., & Arcari, C. M. (2021). Arsenic Exposure and Melanoma Among US Adults Aged 20 or Older, 2003-2016; 33971104. *Public Health Reports*, <https://doi.org/10.1177/00333549211008886>
- Beseler, C. L., Keeney, A. J., Garratt, R., Wertheimer, A., & Stallones, L. (2021). Assessing Connections in an Agricultural Community Using Social Network Analysis; 33191865. *Journal of Agromedicine*, 26(2), 245-255. <https://doi.org/10.1080/1059924X.2020.1837317>
- Bhatt, V. R., Dhakal, P., Wichman, C. S., & Pozehl, B. (2021). Development and validation of the Therapy Preference Scale to understand patients' systemic cancer treatment preferences; 33463372. *Future Oncology*, 17(1), 37-44. <https://doi.org/10.2217/fon-2020-0497>
- Brock, D. -. P., Estabrooks, P. A., Yuhas, M., Wilson, J. A., Montague, D., Price, B. E., Elliott, K., Hill, J. L., & Zoellner, J. M. (2021). Assets and Challenges to Recruiting and Engaging Families in a Childhood Obesity Treatment Research Trial: Insights From Academic Partners, Community Partners, and Study Participants; 33692983. *Frontiers in Public Health*, 9 <https://doi.org/10.3389/fpubh.2021.631749>
- Bubak, A. N., Beseler, C., Como, C. N., Coughlan, C. M., Johnson, N. R., Hassell, J. E., Burnet, A. M., Mescher, T., Schmid, D. S., Coleman, C., Mahalingam, R., Cohrs, R. J., Boyd, T. D., Potter, H., Shilleh, A. H., Russ, H. A., & Nagel, M. A. (2021). Amylin, A $\beta$ 42, and Amyloid in Varicella Zoster Virus Vasculopathy Cerebrospinal Fluid and Infected Vascular Cells; 32809013. *The Journal of Infectious Diseases*, 223(7), 1284-1294. <https://doi.org/10.1093/infdis/jiaa513>
- Chaudhary, S., Pothuraju, R., Rachagani, S., Siddiqui, J. A., Atri, P., Mallya, K., Nasser, M. W., Sayed, Z., Lyden, E. R., Smith, L., Gupta, S. D., Ralhan, R., Lakshmanan, I., Jones, D. T., Ganti, A. K., Macha, M. A., & Batra, S. K. (2021). Dual blockade of EGFR and CDK4/6 delays head and neck squamous cell carcinoma progression by inducing metabolic rewiring; 33878394. *Cancer Letters*, 510, 79-92. <https://doi.org/10.1016/j.canlet.2021.04.004>
- Chiu, H. H. -. , Murphy-Burke, D., Thomas, S. A., Melnyk, Y., Kruthaup-Harper, A., Dong, J. J., Djurdjev, O., Saunders, S., Levin, A., Karim, M., Hargrove, G. M., McCann, D., Uzick, J., Matsell, D., Paille, L., Strubin, T., Kuthrup-Harper, A., Preston, B., Wood, B., . . . BC Renal

- Palliative, C. C. (2021). Advancing Palliative Care in Patients With CKD: From Ideas to Practice; 33181264. *American Journal of Kidney Diseases*, 77(3), 420-426.  
<https://doi.org/10.1053/j.ajkd.2020.09.012>
- Dai, H. (2021). Youth Observation of E-Cigarette Use in or Around School, 2019; 33353794. *American Journal of Preventive Medicine*, 60(2), 241-249.  
<https://doi.org/10.1016/j.amepre.2020.07.022>
- Dai, H., Chaney, L., Ellerbeck, E., Friggeri, R., White, N., & Catley, D. (2021). Rural-urban differences in changes and effects of tobacco 21 in youth e-cigarette use; 33875537. *Pediatrics*, 147(5)  
<https://doi.org/10.1542/peds.2020-020651>
- Dai, H., Chaney, L., Ellerbeck, E., Friggeri, R., White, N., & Catley, D. (2021). Youth Knowledge of Tobacco 21 and its Association With Intention to Use Tobacco; 32810230. *Nicotine & Tobacco Research : Official Journal of the Society for Research on Nicotine and Tobacco*, 23(2), 341-348. <https://doi.org/10.1093/ntr/ntaa149>
- Dai, H., & Khan, A. S. (2021). The effects of the affordable care act on health access among adults aged 18-64 years with chronic health conditions in the United States, 2011-2017. *Journal of Public Health Management and Practice*, , 1-7.  
<https://doi.org/10.1097/PHH.0000000000001225>
- Dai, H., Ramos, A., Tamrakar, N., Cheney, M., Samson, K., & Grimm, B. (2021). School personnel's responses to school-based vaping prevention program: A qualitative study. *Health Behavior and Policy Review*, 8(2), 130-147. <https://doi.org/10.14485/HBPR.8.2.4>
- Datta, P., Barrett, W., Bentzinger, M., Jasinski, T., Jayagopal, L. A., Mahoney, A., Pearson, C., Swaminathan, A., Vuppala, A., Samson, K. K., Wang, H., & Taraschenko, O. (2021). Ambulatory care for epilepsy via telemedicine during the COVID-19 pandemic; 33545652. *Epilepsy and Behavior*, 116  
<https://doi.org/10.1016/j.yebeh.2020.107740>
- De Alba Rosales, A., Schober, D., & Johansson, P. (2021). Examining Perceptions of Spanish Language Health Information Among Hispanics Living in the United States: A Qualitative Study Assessing Videos, Brochures, and Websites; 32820963. *Health Promotion Practice*, 22(3), 385-394. <https://doi.org/10.1177/1524839920950029>
- DeVita, T., Brett-Major, D., & Katz, R. (2021). How are healthcare provider systems preparing for health emergency situations? *World Medical and Health Policy*,  
<https://doi.org/10.1002/wmh3.436>
- Dhakal, P., Lyden, E., Rajasurya, V., Zeidan, A. M., Chaulagain, C., Gundabolu, K., & Bhatt, V. R. (2021). Early mortality and overall survival in acute promyelocytic leukemia: do real-world data match results of the clinical trials? *Leukemia and Lymphoma*,  
<https://doi.org/10.1080/10428194.2021.1894651>

- Dhir, M., Samson, K. K., Yepuri, N., Yanala, U. R., Smith, L. M., & Are, C. (2021). Preoperative nomogram to predict posthepatectomy liver failure. *Journal of Surgical Oncology*, <https://doi.org/10.1002/jso.26463>
- Ding, L., Tang, S., Wyatt, T. A., Knoell, D. L., & Oupický, D. (2021). Pulmonary siRNA delivery for lung disease: Review of recent progress and challenges; 33181203. *Journal of Controlled Release*, 330, 977-991. <https://doi.org/10.1016/j.jconrel.2020.11.005>
- Donovan, S. K., Herstein, J. J., Prober, C. G., Kolars, J. C., Gordon, J. A., Boyers, P., Gold, J., & Davies, H. D. (2021). Expansion of simulation and extended reality for undergraduate health professions education: A call to action. *Journal of Interprofessional Education and Practice*, 24 <https://doi.org/10.1016/j.xjep.2021.100436>
- Du, Y., Baccaglini, L., Johnson, A., Puvvula, J., & Rautiainen, R. H. (2021). Factors Associated with Musculoskeletal Discomfort in Farmers and Ranchers in the U.S. Central States. *Journal of Agromedicine*, <https://doi.org/10.1080/1059924X.2021.1893880>
- Emerson, M. R., Harsh Caspari, J., Notice, M., Watanabe-Galloway, S., Dinkel, D., & Kabayundo, J. (2021). Mental health mobile app use: Considerations for serving underserved patients in integrated primary care settings; 33571926. *General Hospital Psychiatry*, 69, 67-75. <https://doi.org/10.1016/j.genhosppsy.2021.01.008>
- England, B. R., Roul, P., Yang, Y., Sayles, H., Yu, F., Michaud, K., Xie, F., Curtis, J. R., & Mikuls, T. R. (2021). Burden and trajectory of multimorbidity in rheumatoid arthritis: A matched cohort study from 2006 to 2015; 33032999. *Annals of the Rheumatic Diseases*, 80(3), 286-292. <https://doi.org/10.1136/annrheumdis-2020-218282>
- Fall, G., Diallo, D., Soumaila, H., Ndiaye, E. H., Lagare, A., Sadio, B. D., Ndione, M. H. D., Wiley, M., Dia, M., Diop, M., Ba, A., Sidikou, F., Ngoy, B. B., Faye, O., Testa, J., Loucoubar, C., Sall, A. A., Diallo, M., & Faye, O. (2021). First detection of the west nile virus koutango lineage in sandflies in Niger. *Pathogens*, 10(3), 1-12. <https://doi.org/10.3390/pathogens10030257>
- Ganguly, K., Krishn, S. R., Rachagani, S., Jahan, R., Shah, A., Nallasamy, P., Rauth, S., Atri, P., Cox, J. L., Pothuraju, R., Smith, L. M., Ayala, S., Evans, C., Ponnusamy, M. P., Kumar, S., Kaur, S., & Batra, S. K. (2021). Secretory Mucin 5AC Promotes Neoplastic Progression by Augmenting KLF4-Mediated Pancreatic Cancer Cell Stemness. *Cancer Research*, 81(1), 91-102. <https://doi.org/10.1158/0008-5472.CAN-20-1293>
- Gaurav, R., Mikuls, T. R., Thiele, G. M., Nelson, A. J., Niu, M., Guda, C., Eudy, J. D., Barry, A. E., Wyatt, T. A., Romberger, D. J., Duryee, M. J., England, B. R., & Poole, J. A. (2021). High-throughput analysis of lung immune cells in a combined murine model of agriculture dust-triggered airway inflammation with rheumatoid arthritis; 33577605. *Plos One*, 16(2) <https://doi.org/10.1371/journal.pone.0240707>

- Geary, C. R., Hill, J. L., Eilers, J., Leon, M., Ordway, J., McClay, J., Anderson, C., Beacom, M., Jackson, R. A., Oleynikov, D., & Estabrooks, P. A. (2021). Use of Comprehensive Participatory Planning and Evaluation in Rural Patient Engagement. *Western Journal of Nursing Research*, <https://doi.org/10.1177/0193945921994915>
- Gee, R. E., & Khan, A. S. (2021). Leading the World Again: Creating a 21st-Century Public Health Agency; 33689408. *American Journal of Public Health*, *111*(4), 594-596. <https://doi.org/10.2105/AJPH.2021.306187>
- Golden, C. A., Hill, J. L., Estabrooks, P. A., Heelan, K. A., Bartee, R. T., Abbey, B. M., & Malmkar, A. (2021). A Dissemination Strategy to Identify Communities Ready to Implement a Pediatric Weight Management Intervention in Medically Underserved Areas; 33571083. *Preventing Chronic Disease*, *18*, 1-12. <https://doi.org/10.5888/pcd18.200248>
- Hailu, A. W., Degarege, A., Adamu, H., Costa, D., Villier, V., Mouhajir, A., Favennec, L., Razakandrainibe, R., & Petros, B. (2021). Molecular characterization of *Cryptosporidium* spp. From humans in Ethiopia; 34115820. *Plos One*, *16*(6) <https://doi.org/10.1371/journal.pone.0253186>
- Haney, S. L., Varney, M. L., Chhonker, Y., Talmon, G., Smith, L. M., Murry, D. J., & Holstein, S. A. (2021). In vivo evaluation of combination therapy targeting the isoprenoid biosynthetic pathway; 33667685. *Pharmacological Research*, *167* <https://doi.org/10.1016/j.phrs.2021.105528>
- Harden, S. M., Steketee, A., Glasgow, T., Glasgow, R. E., & Estabrooks, P. A. (2021). Suggestions for Advancing Pragmatic Solutions for Dissemination: Potential Updates to Evidence-Based Repositories; 32602348. *American Journal of Health Promotion*, *35*(2), 289-294. <https://doi.org/10.1177/0890117120934619>
- Harms, R. Z., Ostlund, K. R., Cabrera, M., Edwards, E., Smith, V. B., Smith, L. M., & Sarvetnick, N. (2021). Frequencies of CD8 and DN MAIT Cells Among Children Diagnosed With Type 1 Diabetes Are Similar to Age-Matched Controls; 33708202. *Frontiers in Immunology*, *12* <https://doi.org/10.3389/fimmu.2021.604157>
- Heiden, J. J., Goodin, S. R., Mormino, M. A., Siebler, J. C., Putnam, S. M., Lyden, E. R., & Tao, M. A. (2021). Early Ambulation After Hip Fracture Surgery Is Associated With Decreased 30-Day Mortality; 32694326. *The Journal of the American Academy of Orthopaedic Surgeons*, *29*(5), e238-e242. <https://doi.org/10.5435/JAAOS-D-20-00554>
- Herstein, J. J., Degarege, A., Stover, D., Austin, C., Schwedhelm, M. M., Lawler, J. V., Lowe, J. J., Ramos, A. K., & Donahue, M. (2021). Characteristics of SARS-CoV-2 transmission among meat processing workers in Nebraska, USA, and effectiveness of risk mitigation measures; 33591249. *Emerging Infectious Diseases*, *27*(4), 1032-1039. <https://doi.org/10.3201/eid2704.204800>

- Huayllas, M. K. P., Smith, L. M., Gallagher, J. C., Netzel, B. C., Singh, R. J., & Kater, C. E. (2021). Steroidogenesis in patients with adrenal incidentalomas: Extended steroid profile measured by liquid chromatography-mass spectrometry after ACTH stimulation and dexamethasone suppression; 33598999. *Clinical Endocrinology*, <https://doi.org/10.1111/cen.14445>
- Jhand, A., Atti, V., Gwon, Y., Dhawan, R., Turagam, M. K., Mamas, M. A., Brilakis, E. S., Kumar, A., Katta, N., Chatzizisis, Y., Parikh, M., Abbott, J. D., Kirtane, A. J., Bhatt, D. L., & Velagapudi, P. (2021). Meta-Analysis of Transradial vs Transfemoral Access for Percutaneous Coronary Intervention in Patients With ST Elevation Myocardial Infarction; 33220324. *American Journal of Cardiology*, *141*, 23-30. <https://doi.org/10.1016/j.amjcard.2020.11.016>
- Johnson, A., Baccaglini, L., Haynatzki, G. R., Achutan, C., Loomis, D., & Rautiainen, R. H. (2021). Agricultural Injuries among Farmers and Ranchers in the Central United States during 2011-2015; 33131463. *Journal of Agromedicine*, *26*(1), 62-72. <https://doi.org/10.1080/1059924X.2020.1845268>
- Kaushik, G., Seshacharyulu, P., Rauth, S., Nallasamy, P., Rachagani, S., Nimmakayala, R. K., Vengoji, R., Mallya, K., Chirravuri-Venkata, R., Singh, A. B., Foster, J. M., Ly, Q. P., Smith, L. M., Lele, S. M., Malafa, M. P., Jain, M., Ponnusamy, M. P., & Batra, S. K. (2021). Selective inhibition of stemness through EGFR/FOXA2/SOX9 axis reduces pancreatic cancer metastasis; 33288882. *Oncogene*, *40*(4), 848-862. <https://doi.org/10.1038/s41388-020-01564-w>
- Kellstedt, D. K., Schenkelberg, M. A., Essay, A. M., Von Seggern, M. J., Rosenkranz, R. R., Welk, G. J., High, R., & Dziewaltowski, D. A. (2021). Youth sport participation and physical activity in rural communities. *Archives of Public Health*, *79*(1) <https://doi.org/10.1186/s13690-021-00570-y>
- Kennedy, S. G., Sanders, T., Estabrooks, P. A., Smith, J. J., Lonsdale, C., Foster, C., & Lubans, D. R. (2021). Implementation at-scale of school-based physical activity interventions: A systematic review utilizing the RE-AIM framework. *Obesity Reviews*, <https://doi.org/10.1111/obr.13184>
- Keyhani, S., Kelly, J. D., Bent, S., Boscardin, W. J., Shlipak, M. G., Leonard, S., Abraham, A., Lum, E., Lau, N., Austin, C., Oldenburg, C. E., Zillich, A., Lopez, L., Zhang, Y., Lietman, T., & Bravata, D. M. (2021). A telehealth-based randomized controlled trial: A model for outpatient trials of off-label medications during the COVID-19 pandemic. *Clinical Trials*, <https://doi.org/10.1177/17407745211011577>
- King, H. M., Rana, S., Kubica, S. P., Mallareddy, J. R., Kizhake, S., Ezell, E. L., Zahid, M., Naldrett, M. J., Alvarez, S., Law, H. C. -, Woods, N. T., & Natarajan, A. (2021). Aminopyrazole based CDK9 PROTAC sensitizes pancreatic cancer cells to venetoclax; 33895280. *Bioorganic and Medicinal Chemistry Letters*, *43* <https://doi.org/10.1016/j.bmcl.2021.128061>



- Kinganda-Lusamaki, E., Black, A., Mukadi, D. B., Hadfield, J., Mbala-Kingebeni, P., Pratt, C. B., Aziza, A., Diagne, M. M., White, B., Bisento, N., Nsunda, B., Akonga, M., Faye, M., Faye, O., Edidi-Atani, F., Matondo-Kuamfumu, M., Mambu-Mbika, F., Bulabula, J., Di Paola, N., . . . Tamfum, J. -. M. (2021). Integration of genomic sequencing into the response to the Ebola virus outbreak in Nord Kivu, Democratic Republic of the Congo; 33846610. *Nature Medicine*, 27(4), 710-716. <https://doi.org/10.1038/s41591-021-01302-z>
- Knoell, D. L., & Wyatt, T. A. (2021). The adverse impact of cadmium on immune function and lung host defense; 33158728. *Seminars in Cell and Developmental Biology*, 115, 70-76. <https://doi.org/10.1016/j.semcdb.2020.10.007>
- Kuppalli, K., Brett-Major, D., & Smith, T. C. (2021). COVID-19 Vaccine Acceptance: We Need to Start Now. *Open Forum Infectious Diseases*, 8(2) <https://doi.org/10.1093/ofid/ofaa658>
- Lakshmanan, I., Chaudhary, S., Vengoji, R., Seshacharyulu, P., Rachagani, S., Carmicheal, J., Jahan, R., Atri, P., Chirravuri-Venkata, R., Gupta, R., Marimuthu, S., Perumal, N., Rauth, S., Kaur, S., Mallya, K., Smith, L. M., Lele, S. M., Ponnusamy, M. P., Nasser, M. W., . . . Ganti, A. K. (2021). ST6GalNAc-I promotes lung cancer metastasis by altering MUC5AC sialylation; 33792183. *Molecular Oncology*, 15(7), 1866-1881. <https://doi.org/10.1002/1878-0261.12956>
- Larson, D. J., Rosenberg, J. H., Lawlor, M. A., Garvin, K. L., Hartman, C. W., Lyden, E., & Konigsberg, B. S. (2021). Pain associated with cemented and uncemented long-stemmed tibial components in revision total knee arthroplasty; 34053295. *The Bone & Joint Journal*, 103-B, 165-170. <https://doi.org/10.1302/0301-620X.103B6.BJJ-2020-2439.R2>
- Le, A. B., & Herstein, J. J. (2021). Revisiting the Need for an Infectious Disease Care Network in the United States; 33719548. *Health Security*, 19(2), 240-241. <https://doi.org/10.1089/hs.2021.0054>
- Leiphrakpam, P. D., Lazenby, A. J., Smith, L. M., Brattain, M. G., & Are, C. (2021). Stathmin expression in metastatic colorectal cancer. *Journal of Surgical Oncology*, <https://doi.org/10.1002/jso.26464>
- Leiphrakpam, P. D., Lazenby, A. J., Smith, L. M., Brattain, M. G., Black, J. D., Wang, J., & Are, C. (2021). Correlation of PRL3 expression with colorectal cancer progression; 33179291. *Journal of Surgical Oncology*, 123(1), 42-51. <https://doi.org/10.1002/jso.26253>
- LeVan, T. D., Xiao, P., Kumar, G., Kupzyk, K., Qiu, F., Klinkebiel, D., Eudy, J., Cowan, K., & Berger, A. M. (2021). Genetic variants in circadian rhythm genes and self-reported sleep quality in women with breast cancer. *Journal of Circadian Rhythms*, 17(1)<https://doi.org/10.5334/JCR.184>
- Leventhal, A., Dai, H., Barrington-Trimis, J., & Sussman, S. (2021). ☹ Ice' flavoured e-cigarette use among young adults. *Tobacco Control*, <https://doi.org/10.1136/tobaccocontrol-2020-056416>

- Leventhal, A. M., & Dai, H. (2021). Prevalence of Flavored e-Cigarette Use Among Subpopulations of Adults in the United States; 32785659. *Journal of the National Cancer Institute*, 113(4), 418-424. <https://doi.org/10.1093/jnci/djaa118>
- Leventhal, A. M., Dai, H., Barrington-Trimis, J., McConnell, R., Unger, J. B., Sussman, S., & Cho, J. (2021). Association of Political Party Affiliation with Physical Distancing among Young Adults during the COVID-19 Pandemic; 33315091. *JAMA Internal Medicine*, 181(3), 399-403. <https://doi.org/10.1001/jamainternmed.2020.6898>
- Lobl, M. B., Clarey, D., Schmidt, C., Wichman, C., & Wysong, A. (2021). Analysis of mutations in cutaneous squamous cell carcinoma reveals novel genes and mutations associated with patient-specific characteristics and metastasis: a systematic review; 33735396. *Archives of Dermatological Research*, <https://doi.org/10.1007/s00403-021-02213-2>
- Maddison, R., Jiang, Y., Stewart, R., Scott, T., Kerr, A., Whittaker, R., Benatar, J., Rolleston, A., Estabrooks, P., & Dale, L. (2021). An intervention to improve medication adherence in people with heart disease (text4heartii): Randomized controlled trial; 34106081. *JMIR mHealth and uHealth*, 9(6)<https://doi.org/10.2196/24952>
- Marinelli, K. C., Lyden, E. R., & Peeples, E. S. (2021). Clinical risk factors for the development of late-onset circulatory collapse in premature infants; 32492694. *Pediatric Research*, 89(4), 968-973. <https://doi.org/10.1038/s41390-020-0990-7>
- Mattila, T. E. A., Ovaska, U., Kinnunen, B., Tuure, V. -, Leppälä, J., Taattola, K., Rinnola, V., & Rautiainen, R. H. (2021). Experiences and challenges of foreign agricultural workers in Finland. *Journal of Agricultural Safety and Health*, 27(1), 13-28. <https://doi.org/10.13031/JASH.13893>
- Mbala-Kingebeni, P., Pratt, C., Mutafali-Ruffin, M., Pauthner, M. G., Bile, F., Nkuba-Ndaye, A., Black, A., Kinganda-Lusamaki, E., Faye, M., Aziza, A., Diagne, M. M., Mukadi, D., White, B., Hadfield, J., Gangavarapu, K., Bisento, N., Kazadi, D., Nsunda, B., Akonga, M., . . . Tamfum, J. -. M. (2021). Ebola virus transmission initiated by relapse of systemic Ebola virus disease; 33789012. *New England Journal of Medicine*, 384(13), 1240-1247. <https://doi.org/10.1056/NEJMoa2024670>
- McCloskey, L., Bernstein, J., The Bridging the, C. C., Amutah-Onukagha, N., Anthony, J., Barger, M., Belanoff, C., Bennett, T., Bird, C. E., Bolds, D., Brenna, B. -, Carter, R., Celi, A., Chachere, B., Crear-Perry, J., Crossno, C., Cruz-Davis, A., Damus, K., Dangel, A., . . . Working, G. A. (2021). Bridging the Chasm between Pregnancy and Health over the Life Course: A National Agenda for Research and Action. *Women's Health Issues*, <https://doi.org/10.1016/j.whi.2021.01.002>
- Michaud, T. L., Ern, J., Scoggins, D., & Su, D. (2021). Assessing the Impact of Telemonitoring-Facilitated Lifestyle Modifications on Diabetes Outcomes: A Systematic Review and Meta-Analysis; 32397845. *Telemedicine and e-Health*, 27(2), 124-136. <https://doi.org/10.1089/tmj.2019.0319>



- Michaud, T. L., Hill, J. L., Estabrooks, P. A., & Su, D. (2021). Cost analysis of a remote patient monitoring programme for post-discharge patients with type 2 diabetes. *Journal of Telemedicine and Telecare*, <https://doi.org/10.1177/1357633X20985393>
- Minamimoto, R., Fayad, L., Vose, J., Meza, J., Advani, R., Hankins, J., Mottaghy, F., Macapinlac, H., Heinzl, A., Juweid, M. E., & Quon, A. (2021). 18F-Fluorothymidine PET is an early and superior predictor of progression-free survival following chemoimmunotherapy of diffuse large B cell lymphoma: a multicenter study; 33909086. *European Journal of Nuclear Medicine and Molecular Imaging*, <https://doi.org/10.1007/s00259-021-05353-9>
- Mowrer, C., Creager, H., Cawcutt, K., Birge, J., Lyden, E., Van Schooneveld, T. C., Rupp, M. E., & Hewlett, A. (2021). Evaluation of Cycle Threshold Values at De-isolation. *Infection Control and Hospital Epidemiology*, <https://doi.org/10.1017/ice.2021.132>
- Naveed, Z., Fox, H. S., Wichman, C. S., Alam, M., May, P., Arcari, C. M., Meza, J., Totusek, S., & Baccaglini, L. (2021). Neurocognitive status and risk of mortality among people living with human immunodeficiency virus: an 18-year retrospective cohort study; 33580123. *Scientific Reports*, 11(1)<https://doi.org/10.1038/s41598-021-83131-1>
- New-Aaron, M., Naveed, Z., & Rogan, E. G. (2021). Estrogen disrupting pesticides in nebraska groundwater: Trends between pesticide-contaminated water and estrogen-related cancers in an ecological observational study. *Water (Switzerland)*, 13(6) <https://doi.org/10.3390/w13060790>
- Olowogbon, T. S., Babatunde, R. O., Asiedu, E., & Yoder, A. M. (2021). Agrochemical Health Risks Exposure and Its Determinants: Empirical Evidence among Cassava Farmers in Nigeria; 32945236. *Journal of Agromedicine*, 26(2), 199-210. <https://doi.org/10.1080/1059924X.2020.1816239>
- Osna, N. A., Ganesan, M., Seth, D., Wyatt, T. A., Kidambi, S., & Kharbanda, K. K. (2021). Second hits exacerbate alcohol-related organ damage: An update; 32869059. *Alcohol and Alcoholism*, 56(1), 8-16. <https://doi.org/10.1093/alcalc/agaa085>
- Palm, D., Pacino, V., & Grimm, B. (2021). Shifts in community benefits spending among nonprofit hospitals in Nebraska and 10 proximate states, 2012 and 2015. *Journal of Public Health Management and Practice*, , 1-7. <https://doi.org/10.1097/PHH.0000000000001175>
- Porter, G. C., Schwab, R., Hill, J. L., Bartee, T., Heelan, K. A., Michaud, T. L., & Estabrooks, P. A. (2021). Examining the feasibility and characteristics of realistic weight management support for patients: Focus groups with rural, micropolitan, and metropolitan primary care providers. *Preventive Medicine Reports*, 23 <https://doi.org/10.1016/j.pmedr.2021.101390>
- Rajaram, S. S., Reisher, P., Garlinghouse, M., Chiou, K. S., Higgins, K. D., New-Aaron, M., Ojha, T., & Smith, L. M. (2021). Intimate Partner Violence and Brain Injury Screening. *Violence Against Women*, 27(10), 1548-1565. <https://doi.org/10.1177/1077801220947164>

- Ramos, A. K., Carvajal-Suarez, M., Trinidad, N., Quintero, S., Molina, D., & Rowland, S. A. (2021). "No somos máquinas" (We are not machines): Worker perspectives of safety culture in meatpacking plants in the Midwest; 33284493. *American Journal of Industrial Medicine*, 64(2), 84-96. <https://doi.org/10.1002/ajim.23206>
- Ramos, A. K., Carvajal-Suarez, M., Trinidad, N., Quintero, S. A., Molina, D., Johnson-Beller, R., & Rowland, S. A. (2021). Health and Well-Being of Hispanic/Latino Meatpacking Workers in Nebraska: An Application of the Health Belief Model. *Workplace Health and Safety*, <https://doi.org/10.1177/21650799211016907>
- Ramos, A. K., McGinley, M., & Carlo, G. (2021). Fatigue and the Need for Recovery among Latino/a Immigrant Cattle Feedyard Workers; 33779518. *Journal of Agromedicine*, 26(1), 47-58. <https://doi.org/10.1080/1059924X.2020.1845894>
- Ramos, A. K., McGinley, M., & Carlo, G. (2021). The relations of workplace safety, perceived occupational stress, and adjustment among Latino/a immigrant cattle feedyard workers in the United States. *Safety Science*, 139 <https://doi.org/10.1016/j.ssci.2021.105262>
- Ramos, A. K., & Schenker, M. B. (2021). Hired and Contract Agricultural Workforce—Sustainable Solutions; 33487137. *Journal of Agromedicine*, 26(1), 45-46. <https://doi.org/10.1080/1059924X.2021.1849499>
- Rao T., S., Raju, K. V. V. N., Patnaik, S. C., Reddy, P., Saksena, A. R., Rajappa, S., Mallavarapu, K. M., Santa, A., Gudipudi, D., Bolneni, N., Usofi, Z., Gujjuru, S., Smith, L., Are, C., & Nusrath, S. (2021). Influence of neoadjuvant therapy on outcomes in patients with resectable carcinoma of esophagus and gastro-esophageal junction from a tertiary cancer care center in India. *Journal of Surgical Oncology*, <https://doi.org/10.1002/jso.26444>
- Ratnapradipa, K. L., Ratnapradipa, D., & Xie, Y. (2021). Factors Associated with Having Ever Considered a Cancer Research Career; 31900921. *Journal of Cancer Education*, 36(3), 630-638. <https://doi.org/10.1007/s13187-019-01676-2>
- Rautiainen, R. (2021). Cultivating Collaborations: Western Ag Safety and Health Conference; 33853505. *Journal of Agromedicine*, 26(1), 1-2. <https://doi.org/10.1080/1059924X.2021.1860613>
- Rautiainen, R. (2021). Surveillance of Agriculture, Forestry, and Fishing Injury, Illness, and Economic Impacts; 33843485. *Journal of Agromedicine*, 26(1), 59-61. <https://doi.org/10.1080/1059924X.2021.1849508>
- Rearigh, L., Gillett, G., Sy, A., Micheels, T., Evans, L., Goetschkes, K., Van Schooneveld, T. C., Lyden, E., & Rupp, M. E. (2021). Effect of an external urinary collection device for women on institutional catheter utilization and catheter-associated urinary tract infections; 33138871. *Infection Control and Hospital Epidemiology*, 42(5), 619-621. <https://doi.org/10.1017/ice.2020.1259>

- Rearigh, L. M., Hewlett, A. L., Fey, P. D., Broadhurst, M. J., Brett-Major, D., Rupp, M. E., & Van Schooneveld, T. C. (2021). Utility of repeat testing for COVID-19: Laboratory stewardship when the stakes are high; 32741393. *Infection Control and Hospital Epidemiology*, 42(3), 338-340. <https://doi.org/10.1017/ice.2020.397>
- Roosan, M. R., Mambetsariev, I., Pharaon, R., Fricke, J., Baroz, A. R., Chao, J., Chen, C., Nasser, M. W., Chirravuri-Venkata, R., Jain, M., Smith, L., Yost, S. E., Reckamp, K. L., Pillai, R., Arvanitis, L., Afkhami, M., Wang, E. W., Chung, V., Cristea, M., . . . Salgia, R. (2021). Evaluation of somatic mutations in solid metastatic pan-cancer patients. *Cancers*, 13(11) <https://doi.org/10.3390/cancers13112776>
- Schramm, P. J., Brown, C. L., Saha, S., Conlon, K. C., Manangan, A. P., Bell, J. E., & Hess, J. J. (2021). A systematic review of the effects of temperature and precipitation on pollen concentrations and season timing, and implications for human health. *International Journal of Biometeorology*, <https://doi.org/10.1007/s00484-021-02128-7>
- Sedlacek, D., Beacom, M., Bista, S., Rautiainen, R., & Siu, K. -. (2021). Comparing objective and subjective measures of sleep loss with balance performance in farmers. *Journal of Agricultural Safety and Health*, 27(2), 69-76. <https://doi.org/10.13031/JASH.14217>
- Sewell, D. K., Penney, J., Jay, M., Zhang, Y., & Paulsen, J. S. (2021). Predicting an optimal composite outcome variable for Huntington's disease clinical trials. *Journal of Applied Statistics*, 48(7), 1339-1348. <https://doi.org/10.1080/02664763.2020.1759034>
- Shi, H., Dong, J., Wang, L., & Cao, J. (2021). Functional principal component analysis for longitudinal data with informative dropout; 33179286. *Statistics in Medicine*, 40(3), 712-724. <https://doi.org/10.1002/sim.8798>
- Sleightholm, R., Neilsen, B. K., Elkhatib, S., Flores, L., Dukkupati, S., Zhao, R., Choudhury, S., Gardner, B., Carmichael, J., Smith, L., Bennion, N., Wahl, A., & Baine, M. (2021). Percentage of Hormone Receptor Positivity in Breast Cancer Provides Prognostic Value: A Single-Institute Study. *Journal of Clinical Medicine Research*, 13(1), 9-19. <https://doi.org/10.14740/jocmr4398>
- Smith, L. M., & Gallagher, J. C. (2021). Reference range for 24-h urine calcium, calcium/creatinine ratio, and correlations with calcium absorption and serum vitamin D metabolites in normal women; 32886188. *Osteoporosis International*, 32(3), 539-547. <https://doi.org/10.1007/s00198-020-05615-6>
- Smith, L. M., Yu, F., & Schmid, K. K. (2021). Role of Replication Research in Biostatistics Graduate Education. *Journal of Statistics Education*, <https://doi.org/10.1080/10691898.2020.1844105>
- Su, D., Garg, A., Wiens, J., Meyer, E., & Cai, G. (2021). Assessing Health Needs in African American Churches: A Mixed-Methods Study; 31595445. *Journal of Religion and Health*, 60(2), 1179-1197. <https://doi.org/10.1007/s10943-019-00924-5>

- Sveiven, S. N., Bookman, R., Ma, J., Lyden, E., Hanson, C., & Nordgren, T. M. (2021). Milk consumption and respiratory function in asthma patients: Nhanes analysis 2007–2012; 33918391. *Nutrients*, 13(4) <https://doi.org/10.3390/nu13041182>
- Szeszulski, J., Lorenzo, E., O'Connor, T., Hill, J. L., Shaibi, G. Q., Buman, M. P., Vega-López, S., Hooker, S. P., & Lee, R. E. (2021). Exploring Correlates of Preschool-Aged Children's Locomotor Skills: Individual and Parent Demographics and Home Environment; 33342342. *Perceptual and Motor Skills*, 128(2), 649-671. <https://doi.org/10.1177/0031512520980938>
- Tak, H. J., Goldsweig, A. M., Wilson, F. A., Schram, A. W., Saunders, M. R., Hawking, M., Gupta, T., Yuan, C., & Chen, L. -. (2021). Association of Post-discharge Service Types and Timing with 30-Day Readmissions, Length of Stay, and Costs; 33987792. *Journal of General Internal Medicine*, <https://doi.org/10.1007/s11606-021-06708-6>
- Tatar, M., Jalali, M. S., Tak, H. J., Chen, L. -, Araz, O. M., & Wilson, F. A. (2021). Impact of Florida's prescription drug monitoring program on drug-related fatal vehicle crashes: A difference-in-differences approach. *Injury Prevention*, <https://doi.org/10.1136/injuryprev-2020-044113>
- Tchouankam, T., Estabrooks, P., Cloyd, A., Notice, M., Teel-Williams, M., Smolsky, A., Burnett, P., Alexis, G., Conley, T., Partridge, E., Hogan, P., Thorpe, R., & King, K. M. (2021). Recruiting Low-Income African American Men in Mental Health Research: A Community-Based Participatory Research Feasibility Study; 34027740. *American Journal of Men's Health*, 15(3) <https://doi.org/10.1177/15579883211018418>
- Thammineedi, S. R., Saksena, A. R., Nusrath, S., Iyer, R. R., Shukla, S., Patnaik, S. C., Reddy, R. P., Boleneni, N., Sharma, R. M., Smith, L., & Are, C. (2021). Fluorescence-guided cancer surgery—A new paradigm. *Journal of Surgical Oncology*, <https://doi.org/10.1002/jso.26469>
- Thomas, D., Sagar, S., Liu, X., Lee, H. -, Grunkemeyer, J. A., Grandgenett, P. M., Caffrey, T., O'Connell, K. A., Swanson, B., Marcos-Silva, L., Steentoft, C., Wandall, H. H., Maurer, H. C., Peng, X. L., Yeh, J. J., Qiu, F., Yu, F., Madiyalakan, R., Olive, K. P., . . . Radhakrishnan, P. (2021). Isoforms of MUC16 activate oncogenic signaling through EGF receptors to enhance the progression of pancreatic cancer; 33359791. *Molecular Therapy*, 29(4), 1557-1571. <https://doi.org/10.1016/j.ymthe.2020.12.029>
- Tibbits, M., Lyons, K., & Abresch, C. (2021). The 'A' is the Weakest Link: What Local Health Departments are Doing to Improve Adolescent Health; 33231822. *Maternal and Child Health Journal*, 25(3), 368-376. <https://doi.org/10.1007/s10995-020-03078-z>
- Valencia, D. Y., Habila, M., McClelland, D. J., Degarege, A., Madhivanan, P., & Krupp, K. (2021). Infection-associated biofilms and statins: Protocol for systematic review; 34035102. *BMJ Open*, 11(5) <https://doi.org/10.1136/bmjopen-2020-046290>

- Väre, M., Mattila, T. E. A., Rikkonen, P., Hirvonen, M., & Rautiainen, R. H. (2021). Farmers' perceptions of farm management practices and development plans on organic farms in Finland. *Organic Agriculture*, <https://doi.org/10.1007/s13165-021-00352-4>
- Wan, N., McCrum, M., Han, J., Lizotte, S., Su, D., Wen, M., & Zeng, S. (2021). Measuring spatial access to emergency general surgery services: does the method matter? *Health Services and Outcomes Research Methodology*, <https://doi.org/10.1007/s10742-021-00254-8>
- Watanabe-Galloway, S., Chasek, C., Yoder, A. M., & Bell, J. E. (2021). Substance use disorders in the farming population: Scoping review. *Journal of Rural Health*, <https://doi.org/10.1111/jrh.12575>
- Weaver, M. S., Jenkins, R., Wichman, C., Robinson, J. E., Potthoff, M. R., Menicucci, T., & Vail, C. A. (2021). Sowing Across a State: Development and Delivery of a Grassroots Pediatric Palliative Care Nursing Curriculum; 31771423. *Journal of Palliative Care*, 36(1), 22-28. <https://doi.org/10.1177/0825859719889700>
- Westphal, S. G., Langewisch, E. D., Robinson, A. M., Wilk, A. R., Dong, J. J., Plumb, T. J., Mullane, R., Merani, S., Hoffman, A. L., Maskin, A., & Miles, C. D. (2021). The impact of multi-organ transplant allocation priority on waitlisted kidney transplant candidates; 33140571. *American Journal of Transplantation*, 21(6), 2161-2174. <https://doi.org/10.1111/ajt.16390>
- White, M. J., Marsh, D. R., Dik, B. J., & Beseler, C. L. (2021). Prevalence and Demographic Differences in Work as a Calling in the United States: Results From a Nationally Representative Sample. *Journal of Career Assessment*, <https://doi.org/10.1177/1069072721995698>
- White, M. L., Zhang, Y., Jaffar Kazmi, S. A., Aizenberg, M., Shonka, N., Yu, F., & Appiah, A. K. (2021). Evaluating survival in subjects with astrocytic brain tumors by dynamic susceptibility-weighted perfusion MR imaging; 33406116. *Plos One*, 16(1) <https://doi.org/10.1371/journal.pone.0244275>
- Wickman, A., Duysen, E., Cheyney, M., Pennington, W., Mazur, J., & Yoder, A. (2021). Development of an Educational YouTube Channel: A Collaboration between U.S. Agricultural Safety and Health Centers; 33138734. *Journal of Agromedicine*, 26(1), 75-84. <https://doi.org/10.1080/1059924X.2020.1845269>
- Wilson, K. E., Michaud, T. L., Almeida, F. A., Schwab, R. J., Porter, G. C., Aquilina, K. H., Brito, F. A., Golden, C. A., Dressler, E. V., Kittel, C. A., Harvin, L. N., Boggs, A. E., Katula, J. A., & Estabrooks, P. A. (2021). Using a population health management approach to enroll participants in a diabetes prevention trial: reach outcomes from the PREDICTS randomized clinical trial; 33677529. *Translational Behavioral Medicine*, 11(5), 1066-1077. <https://doi.org/10.1093/tbm/ibab010>