

COPH 2019 Publications

1. Aitken, S. L., Nagel, J. L., Abbo, L., Alegria, W., Barreto, J. N., Dadwal, S., . . . Seo, S. K. (2019). [Antimicrobial stewardship in patients with cancer: The time is now](#). *JNCCN Journal of the National Comprehensive Cancer Network*, 17(7), 772-775. doi:10.6004/jnccn.2019.7318
2. Akbariyeh, S., Pena, C. A. G., Wang, T., Mohebbi, A., Bartelt-Hunt, S., Zhang, J., & Li, Y. (2019). [Prediction of nitrate accumulation and leaching beneath groundwater irrigated corn fields in the upper platte basin under a future climate scenario](#). *Science of the Total Environment*, 685, 514-526. doi:10.1016/j.scitotenv.2019.05.417
3. Alarid-Escudero, F., Enns, E. A., Kuntz, K. M., Michaud, T. L., & Jalal, H. (2019). ["Time traveling is just too dangerous" but some methods are worth revisiting: The advantages of expected loss curves over cost-effectiveness acceptability curves and frontier](#). *Value in Health*, 22(5), 611-618. doi:10.1016/j.jval.2019.02.008
4. Alex, A. M., Sayles, H., Mikuls, T. R., & Kerr, G. S. (2019). [Evaluation of cytokine profiles in rheumatoid arthritis patients with clinically active disease and normal inflammatory indices](#). *Clinical Rheumatology*, 38(4), 1075-1081. doi:10.1007/s10067-018-4379-5
5. Alexander, R., Estabrooks, P., Brock, D. - P., Hill, J. L., Whitt-Glover, M. C., & Zoellner, J. (2019). [Capacity development and evaluation of a parent advisory team engaged in childhood obesity research](#). *Health Promotion Practice*, doi:10.1177/1524839919862251
6. Ali, J. M., Noble, B. C., Nandi, I., Kolok, A. S., & Bartelt-Hunt, S. L. (2019). [Assessing the accuracy of citizen scientist reported measurements for agrichemical contaminants](#). *Environmental Science and Technology*, 53(10), 5633-5640. doi:10.1021/acs.est.8b06707
7. Allen, J. A., Reiter-Palmon, R., Kennel, V., & Jones, K. J. (2019). [Group and organizational safety norms set the stage for good post-fall huddles](#). *Journal of Leadership and Organizational Studies*, 26(4), 465-475. doi:10.1177/1548051818781820
8. Al-Mashaqbeh, O., Alsafadi, D., Dalahmeh, S., Bartelt-Hunt, S., & Snow, D. (2019). [Removal of selected pharmaceuticals and personal care products in wastewater treatment plant in jordan](#). *Water (Switzerland)*, 11(10) doi:10.3390/w11102004

9. Almeida, F., Cramer, M., Wendl, M., Anderson, M., & Rautianinen, R. (2019). [Innovation diffusion in an agricultural health center: Moving information to practice](#). *Journal of Agromedicine*, 24(3), 239-247. doi:10.1080/1059924X.2019.1592046
10. Alyabsi, M., Charlton, M., Meza, J., Islam, K. M. M., Soliman, A., & Watanabe-Galloway, S. (2019). [The impact of travel time on colorectal cancer stage at diagnosis in a privately insured population](#). *BMC Health Services Research*, 19(1) doi:10.1186/s12913-019-4004-6
11. Anderson, A. D., Irwin, J. A., Brown, A. M., & Grala, C. L. (2019). ["Your picture looks the same as my picture": An examination of passing in transgender communities](#). *Gender Issues*, doi:10.1007/s12147-019-09239-x
12. Anemüller, R., Belden, K., Brause, B., Citak, M., Del Pozo, J. L., Frommelt, L., . . . Zimmerli, W. (2019). [Hip and knee section, treatment, antimicrobials: Proceedings of international consensus on orthopedic infections](#). *Journal of Arthroplasty*, 34(2), S463-S475. doi:10.1016/j.arth.2018.09.032
13. Armijo, P. R., Huang, C. -, High, R., Leon, M., Siu, K. -, & Oleynikov, D. (2019). [Ergonomics of minimally invasive surgery: An analysis of muscle effort and fatigue in the operating room between laparoscopic and robotic surgery](#). *Surgical Endoscopy*, 33(7), 2323-2331. doi:10.1007/s00464-018-6515-3
2018, Springer Science+Business Media, LLC, part of Springer Nature.
14. Baccaglini, L., Araz, O. M., Naveed, Z., Whitsitt, B., Beachy, M., Winterboer, T., . . . Ash, M. (2019). [Predictive factors associated with in-hospital mortality for patients across the sepsis spectrum](#). *Infectious Diseases in Clinical Practice*, 27(5), 273-277. doi:10.1097/IPC.0000000000000745
15. Baccaglini, L., Shuster, J. J., Theriaque, D. W., & Naveed, Z. (2019). [Elevated serum insulin-like growth factor 1 in recurrent aphthous stomatitis](#). *Clinical and Experimental Dental Research*, 5(3), 269-275. doi:10.1002/cre2.181
16. Bahena, M., Carvajal-Suarez, M., Soliman, A. S., Luo, J., & De Alba, A. (2019). [The influence of medical providers on HPV vaccination among children of mexican mothers: A comparison between mexico and the midwest region of the united states](#). *BMC Public Health*, 19(1) doi:10.1186/s12889-019-6718-0
17. Bailey, K. L., Smith, L. M., Heires, A. J., Katafiasz, D. M., Romberger, D. J., & LeVan, T. D. (2019). [Aging leads to dysfunctional innate immune responses to TLR2 and TLR4 agonists](#). *Aging Clinical and Experimental Research*, 31(9), 1185-1193. doi:10.1007/s40520-018-1064-0
18. Bailey, K. L., Wyatt, T. A., Katafiasz, D. M., Taylor, K. W., Heires, A. J., Sisson, J. H., . . . Burnham, E. L. (2019). [Alcohol and cannabis use alter pulmonary innate](#)

[immunity](#). *Alcohol*, 80, 131-138. doi:10.1016/j.alcohol.2018.11.002

19. Baker, J. F., Stokes, A., Mikuls, T. R., George, M., England, B. R., Sayles, H., & Michaud, K. (2019). [Current and early life weight and associations with mortality in rheumatoid arthritis](#). *Clinical and Experimental Rheumatology*, 37(5), 768-773.
20. Ban, M. J., Chang, E. H. E., Lee, D. Y., Park, J. H., Lee, C., Kim, D. H., . . . Koh, Y. W. (2019). [Analysis of neuromonitoring signal loss during retroauricular versus conventional thyroidectomy](#). *Laryngoscope*, 129(9), 2199-2204. doi:10.1002/lary.27749
21. Barata-Cavalcanti, O., Leung, M. M., Costa, S., Mateo, K. F., Guillermin, M., Palmedo, C., . . . Huang, T. T. K. (2019). [Assessing the collective impact of community health programs funded by food and beverage companies: A new community-focused methodology](#). *International Quarterly of Community Health Education*, doi:10.1177/0272684X19862359
22. Barrios, R. E., Gaonkar, O., Snow, D., Li, Y., Li, X., & Bartelt-Hunt, S. L. (2019). [Enhanced biodegradation of atrazine at high infiltration rates in agricultural soils](#). *Environmental Science: Processes and Impacts*, 21(6), 999-1010. doi:10.1039/c8em00594j
23. Beam, E. L., Schwedhelm, M. M., Boulter, K. C., Vasa, A. M., Larson, L., Cieslak, T. J., . . . Hewlett, A. L. (2019). [Ebola virus disease: Clinical challenges, recognition, and management](#). *Nursing Clinics of North America*, 54(2), 169-180. doi:10.1016/j.cnur.2019.02.001
24. Bekmuratova, S., Kim, J., Wang, H., Young, L., & Schober, D. J. (2019). [Clinic exploration of care processes to promote colorectal cancer screening in rural accountable care organization clinics: A qualitative case study](#). *Qualitative Report*, 24(6), 1442-1459.
25. Bhadelia, N., Sauer, L., Cieslak, T. J., Davey, R. T., McLellan, S., Uyeki, T. M., & Kortepeter, M. G. (2019). [Evaluating promising investigational medical countermeasures: Recommendations in the absence of guidelines](#). *Health Security*, 17(1), 46-53. doi:10.1089/hs.2018.0092
26. Bhatt, V. R., Shostrom, V., Armitage, J. O., & Gundabolu, K. (2019). [Treatment patterns and outcomes of octogenarian patients with acute myeloid leukemia](#). *American Journal of Hematology*, 94(6), E169-E172. doi:10.1002/ajh.25464
27. Bhogal, N., Dhaliwal, A., Lyden, E., Rochling, F., & Olivera-Martinez, M. (2019). [Impact of psychosocial comorbidities on clinical outcomes after liver transplantation: Stratification of a high-risk population](#). *World Journal of Hepatology*, 11(8), 638-645. doi:10.4254/wjh.v11.i8.638

28. Blair, P. W., Kuhn, J. H., Pecor, D. B., Apanaskevich, D. A., Kortepeter, M. G., Cardile, A. P., . . . Keshtkar-Jahromi, M. (2019). [An emerging biothreat: Crimean-congo hemorrhagic fever virus in southern and western asia](#). *American Journal of Tropical Medicine and Hygiene*, 100(1), 16-23. doi:10.4269/ajtmh.18-0553
29. Boland, V. C., Mattick, R. P., Siahpush, M., Barker, D., Doran, C. M., Martire, K. A., . . . Courtney, R. J. (2019). [Factors associated with quitline and pharmacotherapy utilisation among low-socioeconomic status smokers](#). *Addictive Behaviors*, 89, 113-120. doi:10.1016/j.addbeh.2018.09.029
30. Botero-Cañola, S., Dursahinhan, A. T., Rácz, S. E., Lowe, P. V., Ubelaker, J. E., & Gardner, S. L. (2019). [Corrigendum: The ecological niche of echinococcus multilocularis in north america: Understanding biotic and abiotic determinants of parasite distribution with new records in new mexico and maryland, united states \(therya, \(1985\)\)](#). *Therya*, 10(3), 211. doi:10.12933/therya-19-929
31. Botero-Cañola, S., Dursahinhan, A. T., Rácz, S. E., Lowe, P. V., Ubelaker, J. E., & Gardner, S. L. (2019). [The ecological niche of echinococcus multilocularis in north america: Understanding biotic and abiotic determinants of parasite distribution with new records in new mexico and maryland, united states](#). *Therya*, 10(2), 91-102. doi:10.12933/therya-19-749
32. Brito, F. A., Zoellner, J. M., Hill, J., You, W., Alexander, R., Hou, X., & Estabrooks, P. A. (2019). [From bright bodies to iChoose: Using a CBPR approach to develop childhood obesity intervention materials for rural virginia](#). *SAGE Open*, 9(1) doi:10.1177/2158244019837313
33. Brock, D. -. P., Estabrooks, P. A., Hill, J. L., Barlow, M. L., Alexander, R. C., Price, B. E., . . . Zoellner, J. M. (2019). [Building and sustaining community capacity to address childhood obesity: A 3-year mixed-methods case study of a community-academic advisory board](#). *Family and Community Health*, 42(1), 62-79. doi:10.1097/FCH.0000000000000212
34. Calabrò, F., Coen, M., Franceschini, M., Franco-Cendejas, R., Hewlett, A., Segreti, J., & Senneville, E. (2019). [Hip and knee section, treatment, antimicrobial suppression: Proceedings of international consensus on orthopedic infections](#). *Journal of Arthroplasty*, 34(2), S483-S485. doi:10.1016/j.arth.2018.09.034
35. Calloway, E. E., Parks, C. A., Bowen, D. J., & Yaroch, A. L. (2019). [Environmental, social, and economic factors related to the intersection of food security, dietary quality, and obesity: An introduction to a special issue of the translational behavioral medicine journal](#). *Translational Behavioral Medicine*, 9(5), 823-826. doi:10.1093/tbm/ibz097

36. Calloway, E. E., Seligman, H. K., Boyd, L. W., Stern, K. L., Rosenmoss, S., & Yaroch, A. L. (2019). [Development and testing of the FRESH foods survey to assess food pantry clients' dietary behaviours and correlates](#). *Public Health Nutrition*, 22(12), 2170-2178. doi:10.1017/S1368980019000697
37. Cawcutt, K. A., Hankins, R. J., Micheels, T. A., & Rupp, M. E. (2019). [Optimizing vascular-access device decision-making in the era of midline catheters](#). *Infection Control and Hospital Epidemiology*, 40(6), 674-680. doi:10.1017/ice.2019.49
38. Chen, L. -, & Dart, B. (2019). [A renewed framework for local health departments](#). *Journal of Public Health Management and Practice*, 25(1), 5-6. doi:10.1097/PHH.0000000000000915
39. Chen, R., Rodrigues Armijo, P., Krause, C., Siu, K. -, Oleynikov, D., & SAGES Robotic Task Force. (2019). [A comprehensive review of robotic surgery curriculum and training for residents, fellows, and postgraduate surgical education](#). *Surgical Endoscopy*, doi:10.1007/s00464-019-06775-1
40. Chien, J. H., Torres-Russotto, D., Wang, Z., Gui, C., Whitney, D., & Siu, K. -. (2019). [The use of smartphone in measuring stance and gait patterns in patients with orthostatic tremor](#). *Plos One*, 14(7) doi:10.1371/journal.pone.0220012
41. Choi, K. J., Tak, H. J., Dwyer, R., Mousa, P., Barreras, N., Dawahir, W., . . . Yoon, J. D. (2019). [Moral controversy and working with colleagues with a shared Ethical/Moral outlook: A national survey of US primary care physicians](#). *Southern Medical Journal*, 112(8), 457-461. doi:10.14423/SMJ.0000000000001003
42. Cieslak, T. J., Evans, L., Kortepeter, M. G., Grindle, A., Aigbivbalu, L., Boulter, K., . . . Davies, H. D. (2019). [Perspectives on the management of children in a biocontainment unit: Report of the NETEC pediatric workgroup](#). *Health Security*, 17(1), 11-17. doi:10.1089/hs.2018.0074
43. Cieslak, T. J., Herstein, J. J., Kortepeter, M. G., & Hewlett, A. L. (2019). [A methodology for determining which diseases warrant care in a high-level containment care unit](#). *Viruses*, 11(9) doi:10.3390/v11090773
44. Cooper, K., Hassan, W., & Ali, H. (2019). [Identification of temporal network changes in short-course gene expression from C. elegans reveals structural volatility](#). *International Journal of Computational Biology and Drug Design*, 12(2), 171-188. doi:10.1504/IJCBDD.2019.099761
45. Cornell, K., Alam, M., Lyden, E., Wood, L., Levan, T. D., Nordgren, T. M., . . . Hanson, C. (2019). [Saturated fat intake is associated with lung function in individuals with airflow obstruction: Results from NHANES 2007–2012](#). *Nutrients*,

11(2) doi:10.3390/nu11020317

46. Cramer, M., Wulf, K., Wendl, M., & Keeler, H. (2019). [Are advanced providers prepared to care for the agricultural population?](#) *Journal for Nurse Practitioners*, 15(2), e41-e44. doi:10.1016/j.nurpra.2018.09.018
47. Cui, X., Monacelli, E., Killeen, A. C., Samson, K., & Reinhardt, R. A. (2019). [Impact of modifiable risk factors on bone loss during periodontal maintenance.](#) *Operative Dentistry*, 44(3), 254-261. doi:10.2341/18-041-C
48. Curtis, J. R., Michaud, K., & Winthrop, K. (2019). The interface between digital health and rheumatology. *Rheumatic Disease Clinics of North America*, 45(2), xv-xvi. doi:10.1016/j.rdc.2019.02.001
49. Darrah, E., Yu, F., Cappelli, L. C., Rosen, A., O'Dell, J. R., & Mikuls, T. R. (2019). [Association of baseline peptidylarginine deiminase 4 autoantibodies with favorable response to treatment escalation in rheumatoid arthritis.](#) *Arthritis and Rheumatology*, 71(5), 696-702. doi:10.1002/art.40791
50. Dash, P. K., Kaminski, R., Bella, R., Su, H., Mathews, S., Ahooyi, T. M., . . . Gendelman, H. E. (2019). [Sequential LASER ART and CRISPR treatments eliminate HIV-1 in a subset of infected humanized mice.](#) *Nature Communications*, 10(1) doi:10.1038/s41467-019-10366-y
51. De Alba, A., Britigan, D. H., Lyden, E., & Johansson, P. (2019). [Assessing the prevalence and association of acculturation and health literacy levels in spanish-speaking hispanic patients at midwestern community health centers in the USA.](#) *Journal of Racial and Ethnic Health Disparities*, 6(4), 701-706. doi:10.1007/s40615-019-00568-x
52. Dethlefs, C. R., Abdessalam, S. F., Raynor, S. C., Perry, D. A., Allbery, S. M., Lyden, E. R., . . . Cusick, R. A. (2019). [Conservative management of urachal anomalies.](#) *Journal of Pediatric Surgery*, 54(5), 1054-1058. doi:10.1016/j.jpedsurg.2019.01.039
53. Dimmitt, A. M., Pelz, J. A., Albertson, M. E., Samson, K. K., Muinov, L. M., Oliveto, J. M., & Hansen, N. J. (2019). [Evaluation of adaptive statistical iterative reconstruction-V reconstruction algorithm vs filtered back projection in the detection of hypodense liver lesions: Reader performance and preferences.](#) *Journal of Computer Assisted Tomography*, 43(2), 200-205. doi:10.1097/RCT.0000000000000830
54. Dinkel, D., Snyder, K., & Cacola, P. (2019). [Affordances in the home environment for motor development-infant scale, spanish translation.](#) *Early Child Development and Care*, 189(5), 802-810. doi:10.1080/03004430.2017.1344653

55. Dinkel, D., Snyder, K., Patterson, T., Warehime, S., Kuhn, M., & Wisneski, D. (2019). [An exploration of infant and toddler unstructured outdoor play](#). *European Early Childhood Education Research Journal*, 27(2), 257-271. doi:10.1080/1350293X.2019.1579550
56. Djalilova, D., Mandolfo, N., Berger, A. M., & Cramer, M. E. (2019). [Policy analysis of access to and reimbursement for nonpharmacologic therapies for cancer-related fatigue](#). *Public Health Nursing*, 36(4), 545-550. doi:10.1111/phn.12615
57. Dudley, D. R., Knarr, B. A., Siu, K. -, Peck, J., Ricks, B., & Zuniga, J. M. (2019). [Testing of a 3D printed hand exoskeleton for an individual with stroke: A case study](#). *Disability and Rehabilitation: Assistive Technology*, doi:10.1080/17483107.2019.1646823
58. El Ramahi, R., & Freifeld, A. (2019). [Epidemiology, diagnosis, treatment, and prevention of influenza infection in oncology patients](#). *Journal of Oncology Practice*, 15(7), 177-184. doi:10.1200/JOP.19.00350
59. Elumalai, P., Lim, J. -, Park, Y. -, Cho, M., Shea, P. J., & Oh, B. -. (2019). [Enhanced amylase production by a bacillus subtilis strain under blue light-emitting diodes](#). *Preparative Biochemistry and Biotechnology*, 49(2), 143-150. doi:10.1080/10826068.2018.1550656
60. Elumalai, P., Park, Y. -, Cho, M., Shea, P. J., & Oh, B. -. (2019). [Red yeast rice fermentation with bacillus subtilis B2 under blue light-emitting diodes increases antioxidant secondary products \(manuscript ID: BPBSE-18-0387\)](#). *Bioprocess and Biosystems Engineering*, 42(4), 529-539. doi:10.1007/s00449-018-2056-3
61. Estabrooks, P. A., Harden, S. M., Almeida, F. A., Hill, J. L., Johnson, S. B., Porter, G. C., & Greenawald, M. H. (2019). [Using integrated research-practice partnerships to move evidence-based principles into practice](#). *Exercise and Sport Sciences Reviews*, 47(3), 176-187. doi:10.1249/JES.0000000000000194
62. Fahrenfeld, N. L., Arbuckle-Keil, G., Naderi Beni, N., & Bartelt-Hunt, S. L. (2019). [Source tracking microplastics in the freshwater environment](#). *TrAC - Trends in Analytical Chemistry*, 112, 248-254. doi:10.1016/j.trac.2018.11.030
63. Farazi, P. A., Siahpush, M., Michaud, T. L., Kim, J., & Muchena, C. (2019). [Awareness of HPV and cervical cancer prevention among university health sciences students in cyprus](#). *Journal of Cancer Education : The Official Journal of the American Association for Cancer Education*, 34(4), 685-690. doi:10.1007/s13187-018-1356-2
64. Fehring, T. K., Fehring, K. A., Hewlett, A., Higuera, C. A., Otero, J. E., & Tande, A. (2019). [What's new in musculoskeletal infection](#). *Journal of Bone and Joint*

Surgery - American Volume, 101(14), 1237-1244. doi:10.2106/JBJS.19.00403

65. Fisher, C. M., Kerr, L., Ezer, P., Kneip Pelster, A. D., Coleman, J. D., & Tibbits, M. (2019). [Adolescent perspectives on addressing teenage pregnancy and sexually transmitted infections in the classroom and beyond](#). *Sex Education*, doi:10.1080/14681811.2019.1618257
66. Fleischhacker, S., Parks, C. A., & Yaroch, A. L. (2019). [Addressing food insecurity in the united states: The role of policy, systems changes, and environmental supports](#). *Translational Behavioral Medicine*, 9(5), 827-836. doi:10.1093/tbm/ibz131
67. Foster, J. M., Sleightholm, R., Patel, A., Shostrom, V., Hall, B., Neilsen, B., . . . Smith, L. (2019). [Morbidity and mortality rates following cytoreductive surgery combined with hyperthermic intraperitoneal chemotherapy compared with other high-risk surgical oncology procedures](#). *JAMA Network Open*, 2(1), e186847. doi:10.1001/jamanetworkopen.2018.6847
68. Fournier, M., Chen, C. -, Kuznik, A., Proudfoot, C., Mallya, U. G., & Michaud, K. (2019). [Sarilumab monotherapy compared with adalimumab monotherapy for the treatment of moderately to severely active rheumatoid arthritis: An analysis of incremental cost per effectively treated patient](#). *ClinicoEconomics and Outcomes Research*, 11, 117-128. doi:10.2147/CEOR.S183076
69. Free, R. J., Buss, B. F., Koirala, S., Ulses, M., Carlson, A., Loeck, B., & Safranek, T. (2019). [Successive norovirus outbreaks at an event center — nebraska, October–November, 2017](#). *Morbidity and Mortality Weekly Report*, 68(28), 627-630. doi:10.15585/mmwr.mm6828a2
70. Frerichs, L., Araz, O. M., Calancie, L., Huang, T. T. K., & Hassmiller Lich, K. (2019). [Dynamic empirically based model for understanding future trends in US obesity prevalence in the context of social influences](#). *Obesity*, 27(10), 1671-1681. doi:10.1002/oby.22580
71. Fruhling, A., Bartelt-Hunt, S. L., & Kolok, A. (2019). In Stephanidis C. (Ed.), [Evaluating citizen scientists' user experience and engagement using a mobile watershed data management app](#). Springer Verlag. doi:10.1007/978-3-030-30033-3_42
72. Galbreath, K. E., Hoberg, E. P., Cook, J. A., Armién, B., Bell, K. C., Campbell, M. L., . . . Hope, A. G. (2019). [Building an integrated infrastructure for exploring biodiversity: Field collections and archives of mammals and parasites](#). *Journal of Mammalogy*, 100(2), 382-393. doi:10.1093/jmammal/gyz048
73. Garvin, T. M., Boyd, L. W. -, Chiappone, A., Blaser, C., Story, M., Gertel-Rosenberg, A., . . . Yaroch, A. L. (2019). [Multisector approach to improve healthy eating and physical activity policies and practices in early care and education](#)

[programs: The national early care and education learning collaboratives project, 2013-2017](#). *Preventing Chronic Disease*, 16(7) doi:10.5888/pcd16.180582

74. Garvin, T. M., Chiappone, A., Boyd, L., Stern, K., Panichelli, J., Hall, L. A. E., & Yaroch, A. L. (2019). [Cooking matters mobile application: A meal planning and preparation tool for low-income parents](#). *Public Health Nutrition*, 22(12), 2220-2227. doi:10.1017/S1368980019001101
75. Gendelman, H. E., McMillan, J., Bade, A. N., Edagwa, B., & Kevadiya, B. D. (2019). [The promise of long-acting antiretroviral therapies: From need to manufacture](#). *Trends in Microbiology*, 27(7), 593-606. doi:10.1016/j.tim.2019.02.009
76. Gibbs, S. G., Herstein, J. J., Le, A. B., Beam, E. L., Cieslak, T. J., Lawler, J. V., . . . Lowe, J. J. (2019). [Review of literature for air medical evacuation high-level containment transport](#). *Air Medical Journal*, 38(5), 359-365. doi:10.1016/j.amj.2019.06.006
77. Gibbs, S. G., Herstein, J. J., Le, A. B., Beam, E. L., Cieslak, T. J., Lawler, J. V., . . . Lowe, J. J. (2019). [Need for aeromedical evacuation high-level containment transport guidelines](#). *Emerging Infectious Diseases*, 25(5), 1033-1034. doi:10.3201/eid2505.181948
78. Glasgow, R. E., Harden, S. M., Gaglio, B., Rabin, B., Smith, M. L., Porter, G. C., . . . Estabrooks, P. A. (2019). [RE-AIM planning and evaluation framework: Adapting to new science and practice with a 20-year review](#). *Frontiers in Public Health*, 7(MAR) doi:10.3389/fpubh.2019.00064
79. Gnann, J. W., Jr, Agrawal, A., Hart, J., Buitrago, M., Carson, P., Hanfelt-Goade, D., . . . National Institute of Allergy and Infectious Diseases Collaborative Antiviral Study Group. (2019). [Lack of efficacy of high-titered immunoglobulin in patients with west nile virus central nervous system disease](#). *Emerging Infectious Diseases*, 25(11), 2064-2073. doi:10.3201/eid2511.190537
80. Goessl, C., Estabrooks, P., You, W., Britigan, D., DeAlba, A., & Almeida, F. (2019). [Effectiveness of DVD vs. group-initiated diabetes prevention on information uptake for high & low health literacy participants](#). *Patient Education and Counseling*, 102(5), 968-975. doi:10.1016/j.pec.2018.12.026
81. Goldsweig, A. M., Tak, H. J., Chen, L. -, Aronow, H. D., Shah, B., Kolte, D. S., . . . Abbott, J. D. (2019). [The evolving management of aortic valve disease: 5-year trends in SAVR, TAVR, and medical therapy](#). *American Journal of Cardiology*, 124(5), 763-771. doi:10.1016/j.amjcard.2019.05.044
82. Goswami, R., Kumar, M., Biyani, N., & Shea, P. J. (2019). [Arsenic exposure and perception of health risk due to groundwater contamination in majuli \(river](#)

[island\), assam, india](#). *Environmental Geochemistry and Health*, doi:10.1007/s10653-019-00373-9

83. Gregg, A., Chen, L. -, Kim, J., Tak, H. J., & Tibbits, M. (2019). [Patient-centered medical home measurement in school-based health centers](#). *Journal of School Nursing*, 35(3), 189-202. doi:10.1177/1059840517746728
84. Gregg, A., Kim, J., Tak, H. J., Wang, H., Tibbits, M., & Webhi, N. (2019). [Money, managed care, and medicaid initiatives matter: Patient-centered medical home capacity in school-based health centers](#). *Journal of Health Care for the Poor and Underserved*, 30(1), 202-220. doi:10.1353/hpu.2019.0016
85. Grimm, B., Arcari, C., Ramos, A., LeVan, T., Brandert, K., King, K., . . . Topko, L. (2019). [Creating customized workforce development plans for medium-to-large public health departments](#). *Public Health Reports*, 134(4), 395-403. doi:10.1177/0033354919853255
86. Grimm, B., Watanabe-Galloway, S., Palm, D., Pounds, L., Deras, M., Dawson, S., . . . Haakenstad, E. (2019). [An academic and practice partnership to assess the behavioral health needs of nebraska](#). *Community Mental Health Journal*, 55(4), 561-568. doi:10.1007/s10597-018-0303-3
87. Grimsrud, C., Killen, C., Murphy, M., Wang, H., & McGarry, S. (2019). [Long-term outcomes of rotationplasty patients in the treatment of lower extremity sarcomas with cost analysis](#). *Journal of Clinical Orthopaedics and Trauma*, doi:10.1016/j.jcot.2019.06.003
88. Groff, B. R., Antonellis, P., Schmid, K. K., Knarr, B. A., & Stergiou, N. (2019). [Stride-time variability is related to sensorimotor cortical activation during forward and backward walking](#). *Neuroscience Letters*, 692, 150-158. doi:10.1016/j.neulet.2018.10.022
89. Guagliano, J. M., Kolt, G. S., Rosenkranz, R. R., & Dziewaltowski, D. A. (2019). [Does self-determined motivation interact with environmental contexts to influence moderate-to-vigorous physical activity during a girls' youth sport camp?](#) *Journal of Sports Sciences*, 37(23), 2720-2725. doi:10.1080/02640414.2019.1662537
90. Gupta, N., Singh, S., Vargas, L., Moore, T. E., Shostrom, V. K., & Boerner, B. P. (2019). [Prevalence of low bone density and comorbid hypogonadism in patients with chronic pancreatitis](#). *Pancreas*, 48(3), 387-395. doi:10.1097/MPA.0000000000001257
91. Habibnezhad, M., Puckett, J., Fardhosseini, M. S., Jebelli, H., Stentz, T., & Pratama, L. A. (2019). [Experiencing extreme height for the first time: The influence of height, self-judgment of fear and a moving structural beam on the heart rate and postural sway during the quiet stance](#). *Proceedings of the 36th*

International Symposium on Automation and Robotics in Construction, ISARC 2019, 1065-1072.

92. Haley, S. J., Li, S., Uner, S., Arslan, U., Konşuk Unlu, H., Yardim, M. S., . . . Huang, T. T. -. (2019). [Perceptions of obesity prevention policies: Socioeconomic assessment in the turkish capital](#). *Journal of Pediatric Nursing*, 44, e20-e27. doi:10.1016/j.pedn.2018.10.012
93. Hall, B. R., Flores, L. E., Parshall, Z. S., Shostrom, V. K., Are, C., & Reames, B. N. (2019). [Risk factors for anastomotic leak after esophagectomy for cancer: A NSQIP procedure-targeted analysis](#). *Journal of Surgical Oncology*, 120(4), 661-669. doi:10.1002/jso.25613
94. Hall, B. R., Sleightholm, R., Smith, L., Sayles, H., & Are, C. (2019). [Factors predictive of reoperation after pancreaticoduodenectomy for pancreatic cancer](#). *Indian Journal of Surgical Oncology*, doi:10.1007/s13193-019-00913-w
95. Hankins, R., Majorant, O. D., Rupp, M. E., Cavalieri, R. J., Fey, P. D., Lyden, E., & Cawcutt, K. A. (2019). [Microbial colonization of intravascular catheter connectors in hospitalized patients](#). *American Journal of Infection Control*, doi:10.1016/j.ajic.2019.05.024.2019.05.024
96. Hanson, C., Lyden, E., Anderson-Berry, A., Kocmich, N., Rezac, A., Delair, S., . . . Obaro, S. (2019). [Erratum: Status of retinoids and carotenoids and associations with clinical outcomes in maternal-infant pairs in nigeria. \(nutrients 2018, 10, 1286\)](#). *Nutrients*, 11(2) doi:10.3390/nu11020396
97. Hanson, C., Lyden, E., Furtado, J., Van Ormer, M., Schumacher, M., Kamil, A., . . . Anderson-Berry, A. (2019). [Vitamin E status and associations in maternal-infant dyads in the midwestern united states](#). *Clinical Nutrition*, 38(2), 934-939. doi:10.1016/j.clnu.2018.02.003
98. Hard, G. C., Cohen, S. M., Ma, J., Yu, F., Arnold, L. L., & Banton, M. I. (2019). [Histopathology re-examination of the NTP toxicity/carcinogenicity studies of tert-butyl alcohol to identify renal tumor and toxicity modes of action](#). *Regulatory Toxicology and Pharmacology*, 102, 65-73. doi:10.1016/j.yrtph.2018.12.011
99. Harden, S. M., Ramalingam, N. S., Breig, S. A., & Estabrooks, P. A. (2019). Walk this way: [Our perspective on challenges and opportunities for extension statewide walking promotion programs](#). *Journal of Nutrition Education and Behavior*, 51(5), 636-643. doi:10.1016/j.jneb.2018.12.010
100. Harlow, E. N., Bishop, K. I., Crowe, J. D., Potter, J. F., & Jones, K. J. (2019). [Using team training to transform practice within a geriatrics-focused](#)

[patient-centered medical home](#). *Journal of the American Geriatrics Society*, doi:10.1111/jgs.15932

101. Havens, J. P., Scarsi, K. K., Sayles, H., Klepser, D. G., Swindells, S., & Bares, S. H. (2019). [Acceptability and feasibility of a pharmacist-led human immunodeficiency virus pre-exposure prophylaxis program in the midwestern united states](#). *Open Forum Infectious Diseases*, 6(10) doi:10.1093/ofid/ofz365
102. Helmick, M., Esmond, A. C., Hedrick, V., Zoellner, J., You, W., & Hill, J. L. (2019). [The adoption of the healthy eating standards in local afterschool programs does not improve quality of snacks](#). *Journal of School Health*, 89(10), 809-817. doi:10.1111/josh.12822
103. Hewlett, A. L., Hohenberger, H., Murphy, C. N., Helget, L., Hausmann, H., Lyden, E., . . . Hicks, R. (2019). [Evaluation of the bacterial burden of gel nails, standard nail polish and natural nails on the hands of health care workers](#). [Beurteilung der bakteriellen Belastung von Gelnägeln, Standard-Nagellack und Naturnägel auf den Händen von Gesundheitspersonal] *Krankenhaushygiene Und Infektionsverhütung*, 41(2), 40-43. doi:10.1016/j.khinf.2019.03.001
104. Hilaire, J. R., Bade, A. N., Sillman, B., Gautam, N., Herskovitz, J., Dyavar Shetty, B. L., . . . Gendelman, H. E. (2019). [Creation of a long-acting rilpivirine prodrug nanoformulation](#). *Journal of Controlled Release*, 311-312, 201-211. doi:10.1016/j.jconrel.2019.09.001
105. Hill, J. L., Zoellner, J. M., You, W., Brock, D. J., Price, B., Alexander, R. C., . . . Estabrooks, P. A. (2019). [Participatory development and pilot testing of iChoose: An adaptation of an evidence-based paediatric weight management program for community implementation](#). *BMC Public Health*, 19(1) doi:10.1186/s12889-019-6450-9
106. Hill, T. K., Baine, M. J., Verma, V., Alam, M., Lyden, E. R., Lin, C., . . . Zhang, C. (2019). [Patterns of care in pediatric craniopharyngioma: Outcomes following definitive radiotherapy](#). *Anticancer Research*, 39(2), 803-807. doi:10.21873/anticanres.13178
107. Horlyck-Romanovsky, M. F., Wyka, K., Echeverria, S. E., Leung, M. M., Fuster, M., & Huang, T. T. -. (2019). [Foreign-born blacks experience lower odds of obesity but higher odds of diabetes than US-born blacks in new york city](#). *Journal of Immigrant and Minority Health*, 21(1), 47-55. doi:10.1007/s10903-018-0708-7
108. Huang, C. -, Shivaswamy, V., Thaisetthawatkul, P., Mack, L., Stergiou, N., & Siu, K. -. (2019). [An altered spatiotemporal gait adjustment during a virtual](#)

[obstacle crossing task in patients with diabetic peripheral neuropathy](#). *Journal of Diabetes and its Complications*, 33(2), 182-188.
doi:10.1016/j.jdiacomp.2018.10.005

109. Ibrahim, I. M., Bade, A. N., Lin, Z., Soni, D., Wojtkiewicz, M., Shetty, B. L. D., . . . Gendelman, H. E. (2019). [Synthesis and characterization of a long-acting emtricitabine prodrug nanoformulation](#). *International Journal of Nanomedicine*, 14, 6231-6247. doi:10.2147/IJN.S215447
110. Imoisili, O. E., Park, S., Lundeen, E. A., Yaroch, A. L., & Blanck, H. M. (2019). [Daily adolescent sugar-sweetened beverage intake is associated with select adolescent, not parent, attitudes about limiting sugary drink and junk food intake](#). *American Journal of Health Promotion*, doi:10.1177/0890117119868382
111. Jawed-Wessel, S., Santo, J., & Irwin, J. (2019). [Sexual activity and attitudes as predictors of sexual satisfaction during pregnancy: A multi-level model describing the sexuality of couples in the first 12 Weeks](#). *Archives of Sexual Behavior*, 48(3), 843-854. doi:10.1007/s10508-018-1317-1
112. Jesteadt, W., Wróblewski, M., & High, R. (2019). [Contribution of frequency bands to the loudness of broadband sounds: Tonal and noise stimuli](#). *Journal of the Acoustical Society of America*, 145(6), 3586-3594. doi:10.1121/1.5111751
113. Johansson, P., Schober, D., Tutsch, S. F., Brueggeman, G., Leon, M., Lyden, E., . . . Zimmerman, L. (2019). [Adapting an evidence-based cardiovascular disease risk reduction intervention to rural communities](#). *Journal of Rural Health*, 35(1), 87-96. doi:10.1111/jrh.12306
114. Jones, K. J., Crowe, J., Allen, J. A., Skinner, A. M., High, R., Kennel, V., & Reiter-Palmon, R. (2019). [The impact of post-fall huddles on repeat fall rates and perceptions of safety culture: A quasi-experimental evaluation of a patient safety demonstration project](#). *BMC Health Services Research*, 19(1) doi:10.1186/s12913-019-4453-y
115. Jones, K. J., Skinner, A., Venema, D., Crowe, J., High, R., Kennel, V., . . . Reiter-Palmon, R. (2019). [Evaluating the use of multiteam systems to manage the complexity of inpatient falls in rural hospitals](#). *Health Services Research*, 54(5), 994-1006. doi:10.1111/1475-6773.13186
116. Kananizadeh, N., Li, J., Mousavi, E. S., Rodenhausen, K. B., Sekora, D., Schubert, M., . . . Li, Y. (2019). [Deposition of titanium dioxide nanoparticles onto engineered rough surfaces with controlled heights and properties](#). *Colloids and Surfaces A: Physicochemical and Engineering Aspects*, 571, 125-133. doi:10.1016/j.colsurfa.2019.03.088

117. Kananizadeh, N., Peev, D., Delon, T., Schubert, E., Bartelt-Hunt, S., Schubert, M., . . . Li, Y. (2019). [Visualization of label-free titanium dioxide nanoparticle deposition on surfaces with nanoscale roughness](#). *Environmental Science: Nano*, 6(1), 248-260. doi:10.1039/C8EN00984H
118. Kashani, B. M., Tibbits, M., Potter, R. C., Gofin, R., Westman, L., & Watanabe-Galloway, S. (2019). [Human papillomavirus vaccination trends, barriers, and promotion methods among american Indian/Alaska native and non-hispanic white adolescents in michigan 2006–2015](#). *Journal of Community Health*, 44(3), 436-443. doi:10.1007/s10900-018-00615-4
119. Kaur, H., Schmidt-Grimminger, D., Chen, B., Monirul Islam, K. M., Remmenga, S. W., High, R., & Watanabe-Galloway, S. (2019). [HPV prevalence and its association with perinatal outcomes among singleton mothers: Analysis of pregnancy risk assessment and monitoring system \(PRAMS\) data, 2004-2011](#). *Current Women's Health Reviews*, 15(2), 143-149. doi:10.2174/1573404814666180517085022
120. Kaustell, K. O., Mattila, T. E. A., Ahvonen, A., & Rautiainen, R. H. (2019). [Occupational injuries and diseases in fish farming in finland 1996-2015](#). *International Maritime Health*, 70(1), 47-54. doi:10.5603/IMH.2019.0007
121. Keeler, H., Baier, R. R., Kosar, C., Culross, B., & Cramer, M. E. (2019). [Examining the impact of board-certified registered nurses in skilled nursing facilities using national and state quality and clinical indicators](#). *Journal of Gerontological Nursing*, 45(11), 39-45. doi:10.3928/00989134-20191011-06
122. Kent, J. A., Sommerfeld, J. H., Mukherjee, M., Takahashi, K. Z., & Stergiou, N. (2019). [Locomotor patterns change over time during walking on an uneven surface](#). *Journal of Experimental Biology*, 222(14) doi:10.1242/jeb.202093
123. Kent, J. A., Takahashi, K. Z., & Stergiou, N. (2019). [Uneven terrain exacerbates the deficits of a passive prosthesis in the regulation of whole body angular momentum in individuals with a unilateral transtibial amputation](#). *Journal of NeuroEngineering and Rehabilitation*, 16(1) doi:10.1186/s12984-019-0497-9
124. Khan, S. M., Baccaglioni, L., Inagaki, A. A., Reinhardt, J. W., Turner, S., & Wee, A. G. (2019). [Qualifications and characteristics north american dental deans seek in department chairpersons](#). *Journal of Dental Education*, 83(5), 567-574. doi:10.21815/JDE.019.059
125. Kim, J., ElRayes, W., Anthony, R. S., Dombrowski, K., & Watanabe-Galloway, S. (2019). [A review of health survey research for people with refugee background resettled from africa: Research gaps and methodological issues](#). *Journal of Racial and Ethnic Health Disparities*, 6(1), 160-181.

doi:10.1007/s40615-018-0511-0

126. Kim, J., Wang, H., Young, L., Michaud, T. L., Siahpush, M., Farazi, P. A., & Chen, L. -. (2019). [An examination of multilevel factors influencing colorectal cancer screening in primary care accountable care organization settings: A mixed-methods study](#). *Journal of Public Health Management and Practice* : *JPHMP*, 25(6), 562-570. doi:10.1097/PHH.0000000000000837
127. Kim, S., Thapa, I., & Ali, H. H. (2019). [A graph-theoretic approach for identifying bacterial inter-correlations and functional pathways in microbiome data](#). *Proceedings - 2018 IEEE International Conference on Bioinformatics and Biomedicine, BIBM 2018*, 405-411. doi:10.1109/BIBM.2018.8621179
128. Kim, S., Thapa, I., Zhang, L., & Ali, H. (2019). In Valenzuela O., Rojas F., Ortuno F., Ortuno F. & Rojas I.(Eds.), [On identifying candidates for drug repurposing for the treatment of ulcerative colitis using gene expression data](#). Springer Verlag. doi:10.1007/978-3-030-17938-0_45
129. Knoell, D. L., Smith, D. A., Sapkota, M., Heires, A. J., Hanson, C. K., Smith, L. M., . . . Romberger, D. J. (2019). [Insufficient zinc intake enhances lung inflammation in response to agricultural organic dust exposure](#). *Journal of Nutritional Biochemistry*, 70, 56-64. doi:10.1016/j.jnutbio.2019.04.007
130. Kortepeter, M. G., & Cieslak, T. J. (2019). [Biocontainment units: Moving to the next phase of evolution](#). *Health Security*, 17(1), 74-76. doi:10.1089/hs.2018.0095
131. Kraft, C. S., Kortepeter, M. G., Gordon, B., Sauer, L. M., Shenoy, E. S., Eiras, D. P., . . . Kratochvil, C. J. (2019). [The special pathogens research network: Enabling research readiness](#). *Health Security*, 17(1), 35-45. doi:10.1089/hs.2018.0106
132. Kuhn, J. H., Adachi, T., Adhikari, N. K. J., Arribas, J. R., Bah, I. E., Bausch, D. G., . . . Yoti, Z. (2019). [New filovirus disease classification and nomenclature](#). *Nature Reviews Microbiology*, doi:10.1038/s41579-019-0187-4
133. Kumar, M., Snow, D. D., Li, Y., & Shea, P. J. (2019). [Perchlorate behavior in the context of black carbon and metal cogeneration following fireworks emission at oak lake, lincoln, nebraska, USA](#). *Environmental Pollution*, 253, 930-938. doi:10.1016/j.envpol.2019.07.038
134. Kuprys, P. V., Tsukamoto, H., Gao, B., Jia, L., McGowan, J., Coopersmith, C. M., . . . Choudhry, M. A. (2019). [Summary of the 2018 alcohol and immunology research interest group \(AIRIG\) meeting](#). *Alcohol*, 77, 11-18.

doi:10.1016/j.alcohol.2018.08.010

135. Larson, E., Evans, T., Long, J., Gannon, E., Lyden, E., & Cornett, C. (2019). [Does prophylactic administration of TXA reduce mean operative time and postoperative blood loss in posterior approach lumbar spinal fusion surgery performed for degenerative spinal disease?](#) *Clinical Spine Surgery*, 32(7), E353-E358. doi:10.1097/BSD.0000000000000770
136. Larson, J. L., Rosen, A. B., & Wilson, F. A. (2019). [The effect of telehealth interventions on quality of life of cancer survivors: A systematic review and meta-analysis.](#) *Health Informatics Journal*, doi:10.1177/1460458219863604
137. Laschanzky, R. S., Humphrey, L. E., Ma, J., Smith, L. M., Enke, T. J., Shukla, S. K., . . . Black, J. D. (2019). [Selective inhibition of histone deacetylases 1/2/6 in combination with gemcitabine: A promising combination for pancreatic cancer therapy.](#) *Cancers*, 11(9) doi:10.3390/cancers11091327
138. Lavelle, A. E., Su, D., Kahesa, C., & Soliman, A. S. (2019). [Needs for professional education to optimize cervical cancer screenings in low-income countries: A case study from tanzania.](#) *Journal of Cancer Education*, 34(1), 124-129. doi:10.1007/s13187-017-1276-6
139. Le, A. B., Brooks, E. G., McNulty, L. A., Gill, J. R., Herstein, J. J., Rios, J., . . . Gibbs, S. G. (2019). [U.S. medical Examiner/Coroner capability to handle highly infectious decedents.](#) *Forensic Science, Medicine, and Pathology*, 15(1), 31-40. doi:10.1007/s12024-018-0043-2
140. Lee, R. E., Lorenzo, E., Szeszulski, J., Arriola, A., Bruening, M., Estabrooks, P. A., . . . Todd, M. (2019). [Design and methodology of a cluster-randomized trial in early care and education centers to meet physical activity guidelines: Sustainability via active garden education \(SAGE\).](#) *Contemporary Clinical Trials*, 77, 8-18. doi:10.1016/j.cct.2018.12.003
141. Leeper, R. D., Bell, J. E., & Palecki, M. A. (2019). [A description and evaluation of U.S. climate reference network standardized soil moisture dataset.](#) *Journal of Applied Meteorology and Climatology*, 58(7), 1417-1428. doi:10.1175/JAMC-D-18-0269.1
142. Leiphrakpam, P. D., Patil, P. P., Remmers, N., Swanson, B., Grandgenett, P. M., Qiu, F., . . . Radhakrishnan, P. (2019). [Role of keratan sulfate expression in human pancreatic cancer malignancy.](#) *Scientific Reports*, 9(1) doi:10.1038/s41598-019-46046-6
143. Li, Y., Jasani, F., Su, D., Zhang, D., Shi, L., Yi, S. S., & Pagán, J. A. (2019). [Decoding nonadherence to hypertensive medication in new york city: A population segmentation approach.](#) *Journal of Primary Care and Community*

144. Lidenge, S. J., Tso, F. Y., Ngalamika, O., Ngowi, J. R., Mortazavi, Y., Kwon, E. H., . . . West, J. T. (2019). [Similar immunological profiles between african endemic and human immunodeficiency virus type 1-associated epidemic kaposi sarcoma \(KS\) patients reveal the primary role of KS-associated herpesvirus in KS pathogenesis](#). *Journal of Infectious Diseases*, 219(8), 1318-1328. doi:10.1093/infdis/jiy654
145. Malik, S., Malik, S. A., Ulmer, L. L., Jha, L. K., Strupp, M. S., Raichlin, E., . . . Hewlett, A. T. (2019). [Gastrointestinal bleeding with left ventricular assist devices \(LVAD\): Locating the leak and identifying outcomes](#). *Journal of Clinical Gastroenterology*, 53(5), E202-E207. doi:10.1097/MCG.0000000000001041
146. Maloley, L. A., Razeghinejad, M. R., Havens, S. J., Gulati, V., Fan, S., High, R., & Ghate, D. A. (2019). [Pneumotonometer accuracy using manometric measurements after radial keratotomy, clear corneal incisions and lamellar dissection in porcine eyes](#). *Current Eye Research*, doi:10.1080/02713683.2019.1652915
147. Maloley, P. M., England, B. R., Sayles, H., Thiele, G. M., Michaud, K., Sokolove, J., . . . Mikuls, T. R. (2019). [Post-traumatic stress disorder and serum cytokine and chemokine concentrations in patients with rheumatoid arthritis](#) ☆. *Seminars in Arthritis and Rheumatism*, 49(2), 229-235. doi:10.1016/j.semarthrit.2019.02.002
148. Marcelin, J. R., Brewer, C., Beachy, M., Lyden, E., Winterboer, T., Murphy, C. N., . . . Van Schooneveld, T. C. (2019). [Hardwiring diagnostic stewardship using electronic ordering restrictions for gastrointestinal pathogen testing](#). *Infection Control and Hospital Epidemiology*, 40(6), 668-673. doi:10.1017/ice.2019.78
149. Martin, L. J., Lane, A. H., Samson, K. K., & Sollars, S. I. (2019). [Regenerative failure following rat neonatal chorda tympani transection is associated with geniculate ganglion cell loss and terminal field plasticity in the nucleus of the solitary tract](#). *Neuroscience*, 402, 66-77. doi:10.1016/j.neuroscience.2019.01.011
150. Mascarenhas, L., Lyden, E. R., Breitfeld, P. P., Walterhouse, D. O., Donaldson, S. S., Rodeberg, D. A., . . . Hawkins, D. S. (2019). [Risk-based treatment for patients with first relapse or progression of rhabdomyosarcoma: A report from the children's oncology group](#). *Cancer*, 125(15), 2602-2609. doi:10.1002/cncr.32122
151. Maxwell, J., Shats, O., Aldridge, J., Lyden, E., Krie, A., Conklin, R., . . . Cowan, K. (2019). [The impact of the affordable care act on breast cancer care in](#)

[the USA: A multi-institutional analysis](#). *Breast Journal*, 25(5), 948-952.
doi:10.1111/tbj.13373

152. Mbala-Kingebeni, P., Aziza, A., Di Paola, N., Wiley, M. R., Makiala-Mandanda, S., Caviness, K., . . . Ahuka-Mundeke, S. (2019). [Medical countermeasures during the 2018 ebola virus disease outbreak in the north kivu and ituri provinces of the democratic republic of the congo: A rapid genomic assessment](#). *The Lancet Infectious Diseases*, 19(6), 648-657.
doi:10.1016/S1473-3099(19)30118-5
153. McLellan, S., Kortepeter, M. G., Bhadelia, N., Shenoy, E. S., Sauer, L. M., Frank, M. G., & Cieslak, T. J. (2019). [Ebola in the DRC one year later – boiling the frog?](#) *International Journal of Infectious Diseases*, 85, 212-213.
doi:10.1016/j.ijid.2019.07.014
154. Meays, B. M., Simpson, J. L., Ramos, A. K., Bevins, R. A., Carlo, G., & Grant, K. M. (2019). [Children exposed to methamphetamine in settings where the drug is being used](#). *Children and Youth Services Review*, 104
doi:10.1016/j.childyouth.2019.104393
155. Medcalf, S., & Morgan, M. (2019). [Harnessing the expertise and enthusiasm of university students for assistance in disasters](#). *Journal of Emergency Management*, 17(3), 213-216. doi:10.5055/jem.2019.0420
156. Mehta, B., Pedro, S., Ozen, G., Kalil, A., Wolfe, F., Mikuls, T., & Michaud, K. (2019). [Serious infection risk in rheumatoid arthritis compared with non-inflammatory rheumatic and musculoskeletal diseases: A US national cohort study](#). *RMD Open*, 5(1) doi:10.1136/rmdopen-2019-000935
157. Meurer, S. T., Lopes, A. C. S., Almeida, F. A., Mendonça, R. D. D., & Benedetti, T. R. B. (2019). [Effectiveness of the VAMOS strategy for increasing physical activity and healthy dietary habits: A randomized controlled community trial](#). *Health Education and Behavior*, 46(3), 406-416.
doi:10.1177/1090198118820095
158. Michael, K., Lyden, E., & Custer, T. (2019). [Open-book examinations \(OBEs\) in an ultrasound physics course: A good idea or a bad experiment?](#) *Journal of Diagnostic Medical Sonography*, 35(3), 174-180.
doi:10.1177/8756479318821075
159. Michalski, J. M., Lyden, E. R., Lee, A. J., Al-Kadhimi, Z. S., Maness, L. J., Gundabolu, K., & Bhatt, V. R. (2019). [Intensity of chemotherapy for the initial management of newly diagnosed acute myeloid leukemia in older patients](#). *Future Oncology*, 15(17), 1989-1995. doi:10.2217/fo-2019-0001

160. Mollard, E., & Michaud, K. (2019). [Mobile apps for rheumatoid arthritis: Opportunities and challenges](#). *Rheumatic Disease Clinics of North America*, 45(2), 197-209. doi:10.1016/j.rdc.2019.01.011
161. Montenegro-Burke, J. R., Woldstad, C. J., Fang, M., Bade, A. N., McMillan, J. E., Edagwa, B., . . . Siuzdak, G. (2019). [Nanoformulated antiretroviral therapy attenuates brain metabolic oxidative stress](#). *Molecular Neurobiology*, 56(4), 2896-2907. doi:10.1007/s12035-018-1273-8
162. Mullane, S. L., Rydell, S. A., Larouche, M. L., Toledo, M. J. L., Feltes, L. H., Vuong, B., . . . Buman, M. P. (2019). [Enrollment strategies, barriers to participation, and reach of a workplace intervention targeting sedentary behavior](#). *American Journal of Health Promotion*, 33(2), 225-236. doi:10.1177/0890117118784228
163. Muszbek, N., Proudfoot, C., Fournier, M., Chen, C. -, Kuznik, A., Kiss, Z., . . . Michaud, K. (2019). [Economic evaluation of sarilumab in the treatment of adult patients with moderately-to-severely active rheumatoid arthritis who have an inadequate response to conventional synthetic disease-modifying antirheumatic drugs](#). *Advances in Therapy*, 36(6), 1337-1357. doi:10.1007/s12325-019-00946-1
164. Nailon, R. E., & Rupp, M. E. (2019). [Surveillance of home health central venous catheter care outcomes: Challenges and future directions](#). *American Journal of Infection Control*, 47(11), 1382-1387. doi:10.1016/j.ajic.2019.04.177
165. Nailon, R. E., Rupp, M. E., & Lyden, E. (2019). [A day in the life of a CVAD](#). *Journal of Infusion Nursing*, 42(3), 125-131. doi:10.1097/NAN.0000000000000321
166. Nargis, N., Yong, H. -, Driezen, P., Mbulo, L., Zhao, L., Fong, G. T., . . . Siahpush, M. (2019). [Socioeconomic patterns of smoking cessation behavior in low and middle-income countries: Emerging evidence from the global adult tobacco surveys and international tobacco control surveys](#). *Plos One*, 14(9) doi:10.1371/journal.pone.0220223
167. Neemann, K., Olateju, E. K., Izevbigie, N., Akaba, G., Olanipekun, G. M., Richard, J. C., . . . Obaro, S. (2019). [Neonatal outcomes associated with maternal recto-vaginal colonization with extended-spectrum \$\beta\$ -lactamase producing enterobacteriaceae in nigeria: A prospective, cross-sectional study](#). *Clinical Microbiology and Infection*, doi:10.1016/j.cmi.2019.07.013
168. New-Aaron, M., Semin, J., Duysen, E. G., Madsen, M., Musil, K., & Rautiainen, R. H. (2019). [Comparison of agricultural injuries reported in the media and census of fatal occupational injuries](#). *Journal of Agromedicine*, 24(3),

279-287. doi:10.1080/1059924X.2019.1593276

169. Nguyen, M. N., Siahpush, M., Grimm, B. L., Singh, G. K., & Tibbits, M. K. (2019). [Women from racial or ethnic minority and low socioeconomic backgrounds receive more prenatal education: Results from the 2012 to 2014 pregnancy risk assessment monitoring system](#). *Birth*, *46*(1), 157-165. doi:10.1111/birt.12394
170. Nguyen, M. N., Watanabe-Galloway, S., Hill, J. L., Siahpush, M., Tibbits, M. K., & Wichman, C. (2019). [Ecological model of school engagement and attention-deficit/hyperactivity disorder in school-aged children](#). *European Child and Adolescent Psychiatry*, *28*(6), 795-805. doi:10.1007/s00787-018-1248-3
171. Nordgren, T. M., Heires, A. J., Zempleni, J., Swanson, B. J., Wichman, C., & Romberger, D. J. (2019). [Bovine milk-derived extracellular vesicles enhance inflammation and promote M1 polarization following agricultural dust exposure in mice](#). *Journal of Nutritional Biochemistry*, *64*, 110-120. doi:10.1016/j.jnutbio.2018.10.017
172. Nunn, A., Jeffries, W. L., IV, Foster, P., McCoy, K., Suttan-Coats, C., Willie, T. C., . . . Coleman, J. D. (2019). [Reducing the african american HIV disease burden in the deep south: Addressing the role of faith and spirituality](#). *AIDS and Behavior*, *23*, 319-330. doi:10.1007/s10461-019-02631-4
173. O'Keefe, A. L., Buss, B. F., Koirala, S., Gleason, M. X., Mudgapalli, A., & Schwedhelm, S. (2019). [REDCap for biocontainment worker symptom monitoring](#). *Health Security*, *17*(1), 3-10. doi:10.1089/hs.2018.0086
174. Olowogbon, T. S., Yoder, A. M., Fakayode, S. B., & Falola, A. O. (2019). [Agricultural stressors: Identification, causes and perceived effects among nigerian crop farmers](#). *Journal of Agromedicine*, *24*(1), 46-55. doi:10.1080/1059924X.2018.1538915
175. Oude Voshaar, M. A. H., Vonkeman, H. E., Courvoisier, D., Finckh, A., Gossec, L., Leung, Y. Y., . . . van de Laar, M. A. F. J. (2019). [Towards standardized patient reported physical function outcome reporting: Linking ten commonly used questionnaires to a common metric](#). *Quality of Life Research*, *28*(1), 187-197. doi:10.1007/s11136-018-2007-0
176. Ozen, G., & Michaud, K. (2019). [Response to: Medications associated with fracture risk in patients with rheumatoid arthritis' by chen et al](#). *Annals of the Rheumatic Diseases*, doi:10.1136/annrheumdis-2019-216293
177. Ozen, G., Pedro, S., Schumacher, R., Simon, T. A., & Michaud, K. (2019). [Safety of abatacept compared with other biologic and conventional synthetic disease-modifying antirheumatic drugs in patients with rheumatoid arthritis: Data](#)

[from an observational study](#). *Arthritis Research and Therapy*, 21(1)
doi:10.1186/s13075-019-1921-z

178. Ozen, G., Pedro, S., Wolfe, F., & Michaud, K. (2019). [Medications associated with fracture risk in patients with rheumatoid arthritis](#). *Annals of the Rheumatic Diseases*, 78(8), 1041-1047. doi:10.1136/annrheumdis-2019-215328
179. Ozten, N., Vega, K., Liehr, J., Huang, X., Horton, L., Cavalieri, E. L., . . . Bosland, M. C. (2019). [Role of estrogen in androgen-induced prostate carcinogenesis in NBL rats](#). *Hormones and Cancer*, doi:10.1007/s12672-019-00360-7
180. Parks, M., Chien, J. H., & Siu, K. -. (2019). [Development of a mobile motion capture \(MO 2 CA\) system for future military application](#). *Military Medicine*, 184, 65-71. doi:10.1093/milmed/usy312
181. Patel, A., Shostrom, V., Treude, K., Lydiatt, W., Smith, R., & Goldner, W. (2019). [Serum thyroglobulin: Preoperative levels and factors affecting postoperative optimal timing following total thyroidectomy](#). *International Journal of Endocrinology*, 2019 doi:10.1155/2019/1384651
182. Pedati, C., Koirala, S., Safranek, T., Buss, B. F., & Carlson, A. V. (2019). [Campylobacteriosis outbreak associated with contaminated municipal water supply - nebraska, 2017](#). *MMWR. Morbidity and Mortality Weekly Report*, 68(7), 169-173. doi:10.15585/mmwr.mm6807a1
183. Pérez-Sautu, U., Wiley, M. R., Iglesias-Caballero, M., Pozo, F., Prieto, K., Chitty, J. A., . . . Palacios, G. (2019). [Target-independent high-throughput sequencing methods provide evidence that already known human viral pathogens play a main role in respiratory infections with unexplained etiology](#). *Emerging Microbes and Infections*, 8(1), 1054-1065. doi:10.1080/22221751.2019.1640587
184. Poole, J. A., Thiele, G. M., Janike, K., Nelson, A. J., Duryee, M. J., Rentfro, K., . . . Mikuls, T. R. (2019). [Combined collagen-induced arthritis and organic dust-induced airway inflammation to model inflammatory lung disease in rheumatoid arthritis](#). *Journal of Bone and Mineral Research*, 34(9), 1733-1743. doi:10.1002/jbmr.3745
185. Pope, J. E., & Michaud, K. (2019). [Is it time to banish composite measures for remission in rheumatoid arthritis?](#) *Arthritis Care and Research*, 71(10), 1300-1303. doi:10.1002/acr.23862
186. Porter, G. C., Laumb, K., Michaud, T., Brito, F., Petreca, D., Schwieger, G., . . . Estabrooks, P. A. (2019). [Understanding the impact of rural weight loss interventions: A systematic review and meta-analysis](#). *Obesity Reviews*, 20(5),

713-724. doi:10.1111/obr.12825

187. Porter, K. J., Brock, D. J., Estabrooks, P. A., Perzynski, K. M., Hecht, E. R., Ray, P., . . . Zoellner, J. M. (2019). [SIPsmartER delivered through rural, local health districts: Adoption and implementation outcomes](#). *BMC Public Health*, 19(1) doi:10.1186/s12889-019-7567-6
188. Price, M. E., Gerald, C. L., Pavlik, J. A., Schlichte, S. L., Zimmerman, M. C., DeVasure, J. M., . . . Sisson, J. H. (2019). [Loss of cAMP-dependent stimulation of isolated cilia motility by alcohol exposure is oxidant-dependent](#). *Alcohol*, 80, 91-98. doi:10.1016/j.alcohol.2018.09.010
189. Raffalt, P. C., Kent, J. A., Wurdeman, S. R., & Stergiou, N. (2019). [Selection procedures for the largest lyapunov exponent in gait biomechanics](#). *Annals of Biomedical Engineering*, 47(4), 913-923. doi:10.1007/s10439-019-02216-1
190. Raikes, A., Koziol, N., Janus, M., Platas, L., Weatherholt, T., Smeby, A., & Sayre, R. (2019). [Examination of school readiness constructs in tanzania: Psychometric evaluation of the MELQO scales](#). *Journal of Applied Developmental Psychology*, 62, 122-134. doi:10.1016/j.appdev.2019.02.003
191. Rajaram, S. S., Barrios, A., Novak, E., & Rogers, J. (2019). ["It has given me life." latinas and the U-visa: A qualitative study](#). *Gender Issues*, doi:10.1007/s12147-019-09243-1
192. Ramos, A. K., Duysen, E., & Yoder, A. M. (2019). [Identifying safety training resource needs in the cattle feeding industry in the midwestern united states](#). *Safety*, 5(2) doi:10.3390/safety5020026
193. Ramos, A. K., Trinidad, N., Correa, A., & Carlo, G. (2019). [Correlates and predictors of alcohol consumption and negative consequences of alcohol use among latino migrant farmworkers in nebraska](#). *American Journal of Orthopsychiatry*, 89(5), 559-568. doi:10.1037/ort0000401
194. Rampa, S., Wilson, F. A., Tak, H. J., Roy, S., Wani, R. J., Markiewicz, M. R., & Allareddy, V. (2019). [Patient characteristics and causes of facial fractures in the state of california](#). *Journal of Oral and Maxillofacial Surgery*, 77(9), 1855-1866. doi:10.1016/j.joms.2019.03.035
195. Robbins, R. E., & Gilbert, M. (2019). [An art-based case study: Reflections on end of life from a husband, artist and caregiver](#). *Journal of Medical Humanities*, 40(3), 437-448. doi:10.1007/s10912-018-9510-8
196. Roberts, S. C., Jain, S., Tremoulet, A. H., Kim, K. K., Burns, J. C., Anand, V., . . . KIDCARE Multicenter Study Group. (2019). [The kawasaki disease](#)

[comparative effectiveness \(KIDCARE\) trial: A phase III, randomized trial of second intravenous immunoglobulin versus infliximab for resistant kawasaki disease](#). *Contemporary Clinical Trials*, 79, 98-103. doi:10.1016/j.cct.2019.02.008

197. Ryan, E. M., Duryee, M. J., Hollins, A., Dover, S. K., Pirruccello, S., Sayles, H., . . . Mikuls, T. R. (2019). [Antioxidant properties of citric acid interfere with the uricase-based measurement of circulating uric acid](#). *Journal of Pharmaceutical and Biomedical Analysis*, 164, 460-466. doi:10.1016/j.jpba.2018.11.011
198. Ryckman, J. M., Appiah, A. K., Lyden, E., Verma, V., & Zhang, C. (2019). [Concurrent versus sequential chemoradiation for low-grade gliomas meeting RTOG 9802 criteria](#). *American Journal of Clinical Oncology: Cancer Clinical Trials*, 42(4), 391-398. doi:10.1097/COC.0000000000000519
199. Schmitt, S., Macintyre, A. T., Bleasdale, S. C., Ritter, J. T., Nelson, S. B., Berbari, E. F., . . . McQuillen, D. P. (2019). [Early infectious diseases specialty intervention is associated with shorter hospital stays and lower readmission rates: A retrospective cohort study](#). *Clinical Infectious Diseases*, 68(2), 239-246. doi:10.1093/cid/ciy494
200. Schonfeld, T. L., Brown, J. S., Amoura, N. J., & Gordon, B. G. (2019). [Strength through structure: Defending a structured approach to contraceptive mandates in clinical research](#). *Ethics & Human Research*, 41(3), 33-35. doi:10.1002/eahr.500018
201. Schreier, T., Sherer, R., Sayles, H., Jacobsen, D. M., Swindells, S., & Bares, S. H. (2019). [US human immunodeficiency virus \(HIV\) practitioners' recommendations regarding condomless sex in the era of HIV pre-exposure prophylaxis and treatment as prevention](#). *Open Forum Infectious Diseases*, 6(3) doi:10.1093/ofid/ofz082
202. Schwenzer, A., Quirke, A. -, Montgomery, A. B., Venables, P. J., Sayles, H. R., Schlumberger, W., . . . Midwood, K. S. (2019). [Time to include fine specificity anti-citrullinated protein antibodies in the routine diagnosis and management of rheumatoid arthritis?](#) *Arthritis and Rheumatology*, 71(3), 476-478. doi:10.1002/art.40767
203. Shade, B. C., Melchior, R. W., Fisher, D. R., High, R., Mascio, C. E., Rosenthal, T. M., & Holt, D. W. (2019). [Comparison of three infant venous reservoirs with vacuum-assisted venous drainage during varying levels of cardiotomy suction](#). *Perfusion (United Kingdom)*, doi:10.1177/0267659119850344

204. Shi, L., Zhang, D., Rajbhandari-Thapa, J., Katapodis, N., Su, D., & Li, Y. (2019). [Neighborhood immigrant density and population health among native-born americans](#). *Preventive Medicine*, 127 doi:10.1016/j.ypped.2019.105792
205. Shim, J., Kumar, M., Goswami, R., Mazumder, P., Oh, B. ., & Shea, P. J. (2019). [Removal of p-cresol and tylosin from water using a novel composite of alginate, recycled MnO₂ and activated carbon](#). *Journal of Hazardous Materials*, 364, 419-428. doi:10.1016/j.jhazmat.2018.09.065
206. Siahpush, M., Farazi, P. A., Wang, H., Robbins, R. E., Singh, G. K., & Su, D. (2019). [Muscle-strengthening physical activity is associated with cancer mortality: Results from the 1998–2011 national health interview surveys, national death index record linkage](#). *Cancer Causes and Control*, 30(6), 663-670. doi:10.1007/s10552-019-01169-z
207. Siahpush, M., Robbins, R. E., Ramos, A. K., Michaud, T. L., Clarke, M. A., & King, K. M. (2019). [Does difference in physical activity between blacks and whites vary by sex, income, education, and region of residence? results from 2008 to 2017 national health interview surveys](#). *Journal of Racial and Ethnic Health Disparities*, 6(5), 883-891. doi:10.1007/s40615-019-00586-9
208. Sidibé, B., Kneip Pelster, A., Noble, J., & Dinkel, D. (2019). [Health promotion needs in faith-based organizations: Perceptions of religious leaders in bamako](#). *Journal of Religion and Health*, 58(2), 639-652. doi:10.1007/s10943-018-0650-y
209. Simonsen, K. A., & Shim, R. S. (2019). [Embracing diversity and inclusion in psychiatry leadership](#). *Psychiatric Clinics of North America*, 42(3), 463-471. doi:10.1016/j.psc.2019.05.006
210. Singh, N., Varghese, J., England, B. R., Solomon, J. J., Michaud, K., Mikuls, T. R., . . . Schweizer, M. L. (2019). [Impact of the pattern of interstitial lung disease on mortality in rheumatoid arthritis: A systematic literature review and meta-analysis](#). *Seminars in Arthritis and Rheumatism*, doi:10.1016/j.semarthrit.2019.04.005
211. Smith, N., Bade, A. N., Soni, D., Gautam, N., Alnouti, Y., Herskovitz, J., . . . Edagwa, B. (2019). [A long acting nanoformulated lamivudine ProTide](#). *Biomaterials*, 223 doi:10.1016/j.biomaterials.2019.119476
212. Snyder, K., Rida, Z., Hulse, E., Dev, D., & Dinkel, D. (2019). [Exploring rural and urban go NAP SACC trained child care providers perceptions and needs regarding the promotion of physical activity and healthy eating](#). *Cogent Social Sciences*, 5(1) doi:10.1080/23311886.2019.1650412

213. Soliman, G. A. (2019). [Dietary fiber, atherosclerosis, and cardiovascular disease](#). *Nutrients*, 11(5) doi:10.3390/nu11051155
214. Soliman, G. A., Kim, J., Lee, J. -, High, R., Hortman, S., Kim, Y., . . . Canedy, J. (2019). [Wellness programme at the workplace promotes dietary change and improves health indicators in a longitudinal retrospective study](#). *Public Health Nutrition*, 22(2), 354-362. doi:10.1017/S1368980018002380
215. Soni, D., Bade, A. N., Gautam, N., Herskovitz, J., Ibrahim, I. M., Smith, N., . . . Edagwa, B. J. (2019). [Synthesis of a long acting nanoformulated emtricitabine ProTide](#). *Biomaterials*, 222 doi:10.1016/j.biomaterials.2019.119441
216. Stevens, S. E., Schreck, C. J., III, Saha, S., Bell, J. E., & Kunkel, K. E. (2019). [Precipitation and fatal motor vehicle crashes: Continental analysis with high-resolution radar data](#). *Bulletin of the American Meteorological Society*, 100(8), 1453-1461. doi:10.1175/BAMS-D-18-0001.1
217. Stimpson, J. P., Kemmick Pintor, J., McKenna, R. M., Park, S., & Wilson, F. A. (2019). [Association of medicaid expansion with health insurance coverage among persons with a disability](#). *JAMA Network Open*, 2(7) doi:10.1001/jamanetworkopen.2019.7136
218. Su, D., Michaud, T. L., Estabrooks, P., Schwab, R. J., Eiland, L. A., Hansen, G., . . . Siahpush, M. (2019). [Diabetes management through remote patient monitoring: The importance of patient activation and engagement with the technology](#). *Telemedicine and e-Health*, 25(10), 952-959. doi:10.1089/tmj.2018.0205
219. Su, D., Toure, D., Do, K., & Ramos, A. K. (2019). [Assessing racial and ethnic differences in attitudes towards the use of physical discipline in parenting: A mixed-methods approach](#). *Journal of Social Service Research*, 45(4), 455-465. doi:10.1080/01488376.2018.1480570
220. Su, D., Wang, H., Michaud, T., Toure, D., Do, K., & Tak, H. J. (2019). [Acculturation and unmet health needs among refugees in omaha, nebraska](#). *Journal of Immigrant and Minority Health*, 21(1), 73-79. doi:10.1007/s10903-018-0723-8
221. Sun, X., Palm, D., Grimm, B., & Chen, L. -. (2019). [Strengthening linkages between public health and health care in nebraska](#). *Preventing Chronic Disease*, 16(8) doi:10.5888/pcd16.180600
222. Tak, H. J., Chen, L. -, Wilson, F. A., Goldsweig, A. M., Oleynikov, D., Hawking, M., & Shih, Y. -. T. (2019). [Post-discharge services for different](#)

[diagnoses than index hospitalization predict decreased 30-day readmissions among medicare beneficiaries.](#) *Journal of General Internal Medicine*, 34(9), 1766-1774. doi:10.1007/s11606-019-05115-2

223. Teixeira, C. R. S., Zanetti, M. L., Almeida, F. B., & Almeida, F. A. (2019). [The re-aim model from the perspective of telephone-based educational programs on diabetes.](#) [Modelo re-aim na perspectiva das intervenções telefônicas educativas em diabetes; Modelo re-aim en la perspectiva de las intervenciones telefónicas educativas en diabetes] *Texto e Contexto Enfermagem*, 28 doi:10.1590/1980-265x-tce-2017-0264
224. Teply, B. A., Qiu, F., Antonarakis, E. S., Carducci, M. A., & Denmeade, S. R. (2019). [Risk of development of visceral metastases subsequent to abiraterone vs placebo: An analysis of mode of radiographic progression in COU-AA-302.](#) *Prostate*, 79(8), 929-933. doi:10.1002/pros.23798
225. Thoene, M., Anderson-Berry, A., Van Ormer, M., Furtado, J., Soliman, G. A., Goldner, W., & Hanson, C. (2019). [Quantification of lutein + zeaxanthin presence in human placenta and correlations with blood levels and maternal dietary intake.](#) *Nutrients*, 11(1) doi:10.3390/nu11010134
226. Thomas, C. L., Cuceu, M., Tak, H. J., Nikolic, M., Jain, S., Christou, T., & Yoon, J. D. (2019). [Predictors of empathic compassion: Do spirituality, religion, and calling matter?](#) *Southern Medical Journal*, 112(6), 320-324. doi:10.14423/SMJ.0000000000000983
227. Thomas, D., Farrell, M., McRobbie, H., Tutka, P., Petrie, D., West, R., . . . Courtney, R. J. (2019). [The effectiveness, safety and cost-effectiveness of cytisine versus varenicline for smoking cessation in an australian population: A study protocol for a randomized controlled non-inferiority trial.](#) *Addiction*, 114(5), 923-933. doi:10.1111/add.14541
228. Thompson, K., Tak, H. J., El-Din, M., Madani, S., Brauer, S. G., & Yoon, J. D. (2019). [Physicians' religious characteristics and their perceptions of the psychological impact of patient prayer and beliefs at the end of life: A national survey.](#) *American Journal of Hospice and Palliative Medicine*, 36(2), 116-122. doi:10.1177/1049909118792871
229. Toure, D. M., Ouattara, B. S., Wiens, J., Pounds, L., Moore, T. A., & Su, D. (2019). [Gender differences in determinants of self-rated health among african american in omaha nebraska: A church-based study.](#) *Journal of Social Service Research*, doi:10.1080/01488376.2019.1596197
230. Toure, D. M., Wani, R. J., Do, K., & Su, D. (2019). [Exploring african american and latino populations perceptions of parenting education programs: A qualitative assessment of enablers and barriers.](#) *Journal of Social Service*

Research, doi:10.1080/01488376.2018.1546260

231. Umakanthan, J. M., Iqbal, J., Batlevi, C. L., Bouska, A., Smith, L. M., Shostrom, V., . . . Vose, J. M. (2019). [Phase I/II study of dasatinib and exploratory genomic analysis in relapsed or refractory non-hodgkin lymphoma](#). *British Journal of Haematology*, 184(5), 744-752. doi:10.1111/bjh.15702
232. Vander Weg, M. W., Perencevich, E. N., O'Shea, A. M. J., Jones, M. P., Vaughan Sarrazin, M. S., Franciscus, C. L., . . . Reisinger, H. S. (2019). [Effect of frequency of changing point-of-use reminder signs on health care worker hand hygiene adherence: A cluster randomized clinical trial](#). *JAMA Network Open*, 2(10), e1913823. doi:10.1001/jamanetworkopen.2019.13823
233. Vaz, J. R., Groff, B. R., Rowen, D. A., Knarr, B. A., & Stergiou, N. (2019). [Synchronization dynamics modulates stride-to-stride fluctuations when walking to an invariant but not to a fractal-like stimulus](#). *Neuroscience Letters*, 704, 28-35. doi:10.1016/j.neulet.2019.03.040
234. Venema, D. M., Hansen, H., High, R., Goetsch, T., & Siu, K. -. (2019). [Minimal detectable change in dual-task cost for older adults with and without cognitive impairment](#). *Journal of Geriatric Physical Therapy (2001)*, 42(4), E32-E38. doi:10.1519/JPT.000000000000194
235. Wampler, K., Bartenhagen, L., Sayles, H., & Michael, K. (2019). [Lightly embalmed cadavers in sonography education: A novel approach to improving students' perceived competence in renal biopsy procedures](#). *Journal of Diagnostic Medical Sonography*, doi:10.1177/8756479319875451
236. Wang, H., & Luo, J. (2019). [The short-term impact of unconditional cash transfers: A replication study of a randomized controlled trial in kenya](#). *Journal of Development Effectiveness*, doi:10.1080/19439342.2019.1666900
237. Wang, H., Roy, S., Kim, J., Farazi, P. A., Siahpush, M., & Su, D. (2019). [Barriers of colorectal cancer screening in rural USA: A systematic review](#). *Rural and Remote Health*, 19(3) doi:10.22605/RRH5181
238. Wang, Y., Laestadius, L., Stimpson, J. P., & Wilson, F. A. (2019). [Association between E-cigarette use and acculturation among adult immigrants in the united states](#). *Substance Abuse: Research and Treatment*, 13 doi:10.1177/1178221819855086
239. Wani, R. J., Tak, H. J., Watanabe-Galloway, S., Klepser, D. G., Wehbi, N. K., Chen, L. -. , & Wilson, F. A. (2019). [Predictors and costs of 30-day readmissions after index hospitalizations for alcohol-related disorders in U.S. adults](#). *Alcoholism: Clinical and Experimental Research*, 43(5), 857-868.

doi:10.1111/acer.14021

240. Wani, R. J., Wisdom, J. P., & Wilson, F. A. (2019). [Emergency department utilization for substance use-related disorders and assessment of treatment facilities in new york state, 2011–2013](#). *Substance use and Misuse*, *54*(3), 482-494. doi:10.1080/10826084.2018.1517801
241. Warehime, S., Coyle, B., Abel, K., Sedani, A., Holes, J., & Dinkel, D. (2019). [A qualitative exploration of a worksite wellness mini-grant program](#). *Environmental Health Insights*, *13* doi:10.1177/1178630219839016
242. Warren, K. J., Dickinson, J. D., Nelson, A. J., Wyatt, T. A., Romberger, D. J., & Poole, J. A. (2019). [Ovalbumin-sensitized mice have altered airway inflammation to agriculture organic dust](#). *Respiratory Research*, *20*(1) doi:10.1186/s12931-019-1015-0
243. Warren, K. J., Poole, J. A., Sweeter, J. M., DeVasure, J. M., & Wyatt, T. A. (2019). [An association between MMP-9 and impaired T cell migration in ethanol-fed BALB/c mice infected with respiratory syncytial virus-2A](#). *Alcohol*, *80*, 25-32. doi:10.1016/j.alcohol.2018.09.009
244. Watanabe-Galloway, S., Chen, L. -, Trout, K., Palm, D., Deras, M., & Naveed, Z. (2019). [Improving behavioral health workforce supply and needs estimates using active surveillance data](#). *Rural and Remote Health*, *19*(2), 4996. doi:10.22605/RRH4996
245. Weber, T. L., Copeland, G., Pingatore, N., Schmid, K. K., Jim, M. A., & Watanabe-Galloway, S. (2019). [Using tribal data linkages to improve the quality of american indian cancer data in michigan](#). *Journal of Health Care for the Poor and Underserved*, *30*(3), 1237-1247. doi:10.1353/hpu.2019.0084
246. Weekly, T., Riley, B., Wichman, C., Tibbits, M., & Weaver, M. (2019). [Impact of a massage therapy intervention for pediatric palliative care patients and their family caregivers](#). *Journal of Palliative Care*, *34*(3), 164-167. doi:10.1177/0825859718810727
247. Wehbi, N. K., Wani, R. J., Klepser, D. G., Murry, J., & Khan, A. S. (2019). [Impact of implementing a technology platform in community pharmacies to increase adult immunizations rates](#). *Vaccine*, *37*(1), 56-60. doi:10.1016/j.vaccine.2018.11.043
248. Weichelt, B., Heimonen, T., Gorucu, S., Redmond, E., Vechinski, J., Pflughoeft, K., . . . Murphy, D. J. (2019). [Redesigning a sentinel surveillance system for collecting and disseminating near real-time agricultural injury reports: System usability study](#). *Journal of Medical Internet Research*, *21*(8)

doi:10.2196/13621

249. Weichert, B., Heimonen, T., Pilz, M., Yoder, A., & Bendixsen, C. (2019). [An argument against cross-platform development: Lessons from an augmented reality app prototype for rural emergency responders](#). *Journal of Medical Internet Research*, 21(3) doi:10.2196/12207
250. White, K. M. R., Anderson Berry, A. L., White, S. F., Moran, D., Lyden, E., & Bearer, C. F. (2019). [Donor blood remains a source of heavy metal exposure](#). *Pediatric Research*, 85(1), 4-5. doi:10.1038/s41390-018-0177-7
251. White, M. L., Zhang, Y., Yu, F., Shonka, N., Aizenberg, M. R., Adapa, P., & Jaffar Kazmi, S. A. (2019). [Post-operative perfusion and diffusion MR imaging and tumor progression in high-grade gliomas](#). *Plos One*, 14(3) doi:10.1371/journal.pone.0213905
252. Wickstrom, J. F., Sayles, H. R., Graeff-Armas, L. A., & Yentes, J. M. (2019). [The likelihood of self-reporting balance problems in those with advanced chronic kidney disease, slow gait speed, or low vitamin D](#). *Journal of Renal Nutrition*, 29(6), 490-497. doi:10.1053/j.jrn.2018.10.011
253. Wyatt, T. A., Bailey, K. L., Simet, S. M., Warren, K. J., Sweeter, J. M., DeVasure, J. M., . . . Sisson, J. H. (2019). [Alcohol potentiates RSV-mediated injury to ciliated airway epithelium](#). *Alcohol*, 80, 17-24. doi:10.1016/j.alcohol.2018.07.010
254. Xu, K., Watanabe-Galloway, S., Rochling, F. A., Farazi, P. A., Monirul Islam, K. M., Wang, H., & Luo, J. (2019). [Surgical delay is associated with improved survival in hepatocellular carcinoma: Results of the national cancer database](#). *Journal of Gastrointestinal Surgery*, 23(5), 933-943. doi:10.1007/s11605-018-3925-4
255. Yan, S., Gan, Y., Li, L., Jiang, H., Song, F., Yin, X., . . . Lu, Z. (2019). [Sex differences in risk factors for stroke: A nationwide survey of 700,000 chinese adults](#). *European Journal of Preventive Cardiology*, doi:10.1177/2047487319831483
256. Yardim, M. S., Hilal Özcebe, L., Araz, O. M., Uner, S., Li, S., Unlu, H. K., . . . Huang, T. T. (2019). [Prevalence of childhood obesity and related parental factors across socioeconomic strata in ankara, turkey](#). [Prévalence de l'obésité de l'enfant et facteurs parentaux associés à travers les strates socio-économiques à Ankara (Turquie)] *Eastern Mediterranean Health Journal*, 25(6), 374-384. doi:10.26719/emhj.18.052

257. Ye, Y., Beachy, M. W., Luo, J., Winterboer, T., Fleharty, B. S., Brewer, C., . . . Baccaglini, L. (2019). [Geospatial, clinical, and social determinants of hospital readmissions](#). *American Journal of Medical Quality*, doi:10.1177/1062860619833306
258. Yeary, K. H. K., Chi, X., Lensing, S., Baroni, H., Ferguson, A., Su, J., . . . Linnan, L. (2019). [Overweight and obesity among school bus drivers in rural arkansas](#). *Preventing Chronic Disease*, 16(5) doi:10.5888/pcd16.180413
259. Yeary, K. H. K., Moore, P. C., Gauss, C. H., Cornell, C., Prewitt, T. E., Shakya, S., . . . Estabrooks, P. A. (2019). [Reach and adoption of a randomized weight loss maintenance trial in rural african americans of faith: The WORD \(wholeness, oneness, righteousness, deliverance\)](#). *American Journal of Health Promotion*, 33(4), 549-557. doi:10.1177/0890117118805065
260. Yeligar, S. M., & Wyatt, T. A. (2019). [Alcohol and lung derangements: An overview](#). *Alcohol*, 80, 1-3. doi:10.1016/j.alcohol.2019.01.002
261. Yentes, J. M., Denton, W., Samson, K., Schmid, K. K., Wiens, C., & Rennard, S. I. (2019). [Energy efficient physiologic coupling of gait and respiration is altered in chronic obstructive pulmonary disease](#). *Acta Physiologica*, 225(4) doi:10.1111/apha.13217
262. Zahid, M., Mondal, B., Levan, T. D., & Rogan, E. G. (2019). [Estrogen metabolism in african-american women with and without breast cancer: A pilot study](#). *Chemical Research in Toxicology*, 32(1), 190-194. doi:10.1021/acs.chemrestox.8b00285
263. Zhang, D., Shi, L., Ido, M. S., Green, D. E., Li, Y., Su, D., & Hess, D. C. (2019). [Impact of participation in a telestroke network on clinical outcomes](#). *Circulation Cardiovascular Quality and Outcomes*, 12(1), e005147. doi:10.1161/CIRCOUTCOMES.118.005147
264. Zhao, M., Mauer, L., Sayles, H., Cannon, G. W., Reimold, A., Kerr, G. S., . . . Mikuls, T. R. (2019). [HLA-DRB1 haplotypes, shared epitope, and disease outcomes in US veterans with rheumatoid arthritis](#). *Journal of Rheumatology*, 46(7), 685-693. doi:10.3899/jrheum.180724
265. Zhou, J., Wang, H., Rajaram, S. S., Britigan, D. H., & Su, D. (2019). [Changes in leisure time physical activity preferences and hypertension risk](#). *American Journal of Health Behavior*, 43(1), 145-157. doi:10.5993/AJHB.43.1.12
266. Zima, L. A., Tulpule, S., Samson, K., & Shonka, N. (2019). [Seizure prevalence, contributing factors, and prognostic factors in patients with](#)

[leptomeningeal disease](#). *Journal of the Neurological Sciences*, 403, 19-23.
doi:10.1016/j.jns.2019.05.032

267. Zimmer, A. J., & Freifeld, A. G. (2019). [Optimal management of neutropenic fever in patients with cancer](#). *Journal of Oncology Practice*, 15(1), 19-24. doi:10.1200/JOP.18.00269
268. Zoellner, J. M., You, W., Hill, J. L., Brock, D. -. P., Yuhas, M., Alexander, R. C., . . . Estabrooks, P. A. (2019). [A comparative effectiveness trial of two family-based childhood obesity treatment programs in a medically underserved region: Rationale, design & methods](#). *Contemporary Clinical Trials*, 84
doi:10.1016/j.cct.2019.06.015
269. Zuniga, J. M., Peck, J. L., Srivastava, R., Pierce, J. E., Dudley, D. R., Than, N. A., & Stergiou, N. (2019). [Functional changes through the usage of 3D-printed transitional prostheses in children](#). *Disability and Rehabilitation: Assistive Technology*, 14(1), 68-74. doi:10.1080/17483107.2017.1398279