

Health Inequalities eUpdate – August 2025



Figure 1 NHS Lanarkshire Logo

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Health Inequalities

Socioeconomic Factors

1. Buie J, Fisher MP, Backor K, Tyldsley H, Blazer A, Feldman C, Knight A, Lim SS, Polk BA, Yelin E, Williams E, Costenbader KH. [Identifying High-Impact Solutions to Address Racial and Ethnic Health Disparities in Lupus: A Consensus-Based Approach](#). *Arthritis Care Res (Hoboken)*. 2025; no pagination.

2. Consolazio D, Russo AG. [Blood sugar, social struggles: Biomarkers of socioeconomic, gender, and ethnic health disparities in type 2 diabetes care](#). *Soc Sci Med.* 2025; 383: no pagination.
3. Elek P, Mayer B, Varga O. [Socioeconomic inequalities and diabetes complications: an analysis of administrative data from Hungary](#). *Eur J Public Health.* 2025; 35(4): 598-604.
4. Lee S. [Sleep as a Key to Understanding Racial and Ethnic Health Disparities](#). *Sleep.* 2025: no pagination.
5. Lee Y, Silva SG, Gonzalez-Guarda R. [Social determinants of health, health behaviors, and general health among colorectal cancer survivors: A cross-sectional study](#). *PLoS One.* 2025; 20(8): 15.
6. Kunjok DM, John Gachohi Mwangi Salome Kairu-Wanyoike Johnson Kinyua, Susan Mambo. [Spatial epidemiology of tuberculosis diagnostic delays, healthcare access disparities, and socioeconomic inequities in Nairobi County, Kenya](#). *PLoS One.* 2025; 20(8): 23.
7. Qingping Zeng ML, Li Y, She F, Zhang P. [Longitudinal associations between socioeconomic status and cardiovascular disease in a Chinese population: Evidence from CHARLS](#). *PLoS One.* 2025; 20(8): 18.
8. Shrestha D, Wisely NA, Bampouras TM, Subar DA, Shelton C, Gaffney CJ. [Exploring the association between socioeconomic status and cardiopulmonary exercise testing measures: A cohort study based on routinely collected data](#). *PLoS One.* 2025; 20(8): 18.
9. Ulambayar B, More M, Nagy AC. [Artificial Sweetener Use in Hungary: A Cross-Sectional Study on Socioeconomic and Health Disparities from a Public Health Perspective](#). *Nutrients.* 2025; 17(14): no pagination.

Vulnerable Groups

1. Cheng L, Zhou D, Liao Z. [Does the public health education affect health inequality among the migrant population in China?](#) *BMC Health Serv Res.* 2025; 25(1): 1071.
2. Cui X, Liu K, Ji Y, Han S, Cheng Y. [Global trends in the burden of alcohol use disorders in the working-age population from 1990 to 2021 and projections for the next 20 years](#). *Front. public health.* 2025; 13: no pagination.

3. Dai F, Luo H, Cai Y, Dai Y. [Global burden, temporal trends, and health workforce correlations of gallbladder and biliary tract cancer: a comprehensive analysis from 1990 to 2021 with projections to 2046.](#) BMC Gastroenterol. . 2025;25(1):596.
4. Dlamini Z, Alaouna M, Marutha T, Mkhize-Kwitshana Z, Mbodi L, Chauke-Malinga N, Luvhengo TE, Marima R, Hull R, Skepu A, Ntwasa M, Duarte R, Damane BP, Mosoane B, Mbatha S, Phakathi B, Khaba M, Chokwe RC, Edge J, Mbita Z, Khanyile R, Molefi T. [The Exposome Perspective: Environmental and Infectious Agents as Drivers of Cancer Disparities in Low- and Middle-Income Countries.](#) Cancers (Basel). 2025; 17(15): 2537.
5. Dobiasova K. [Communication health literacy of war refugees from Ukraine in the Czech Republic. \[in English\]](#) Cas Lek Cesk. . 2025;164(1):17-24.
6. Dongying C, Yanyan S, Xiaowu L, Zongyi Y. [Global burden on drug use disorders from 1990 to 2021 and projections to 2046.](#) Front. public health. 2025; 13: no pagination.
7. Gonzales M, Verney SP, Simmons JD, Stone LC, Scarpetta M, Martin R, Wallerstein N. [Participatory evaluation of a transdisciplinary behavioral health research center.](#) Eval Program Plann. 2025; 113: 102664.
8. Huang L, Manthena P, Su M, Chandra A, Sadeghi N. [Cardiac function surveillance practices and outcomes in patients with HER2-positive breast cancer treated with trastuzumab: a retrospective cohort study across a safety-net and tertiary care setting.](#) Cardiooncology. 2025; 11(1): 74.
9. Jiang J, Xia Z, Yao W. [Global, regional, and national larynx cancer burden and health inequality analysis from 1990 to 2021 with a prediction from 2022 to 2040.](#) Front. oncol. 2025; 15: no pagination.
10. Jiang X, Xu B, Zhai J, et al. [Global trends in cataract burden: a 30-year epidemiological analysis and prediction of 2050 from the Global Burden of Disease 2021 study.](#) Br J Ophthalmol. 2025: no pagination.
11. Keperling H. [Developing and Implementing a Service-Learning Course in Prelicensure Nursing Education.](#) J Nurs Educ. 2025; 64(8): 527-529.
12. Kim S, Chellappaa A, Chun J, Lee J, Hardie JM, Kanakasabapathy MK, Kandula H, Thirumalaraju P, Fricker GP, Gustafson J, Chung RT, Mera J, Shafiee H. [A fully automated, ultrasensitive luminescence cascade sensor to address hepatitis C diagnostic disparity.](#) Innovation (Camb). 2025; 6(8): 100952.

13. Knox MA, Wallace J, Baquero B, Hara-Hubbard K, Jones-Smith J. [Healthy Food Benefit Programs, Fruit and Vegetable Consumption, and Food Security.](#) *JAMA Netw Open.* 2025; 8(8): e2527601.
14. Lawson Y. [How long does it take to reduce tobacco-related disparities? Changing the paradigm and looking toward new solutions.](#) *J Natl Cancer Inst Monogr.* 2025; 2025(70): 281-286.
15. Li YL, Shu YB, Wang G, et al. [The burden of cardiovascular disease in adolescents in China and globally due to sugar-sweetened beverage consumption from 1990 to 2021: results from the global burden of disease study 2021.](#) *BMC Public Health.* 2025; 25(1): 2788.
16. Liu W, Gong X, Ou J, Chen S. [Burden and inequality of autism spectrum disorders in global, East asian, and Southeast Asian regions, 1990-2021: result from the global burden of disease study 2021.](#) *BMC Public Health.* 2025; 25(1): 2810.
17. Liu Y, Han B. [Global, regional, and national burden trends of lip and oral cavity cancer among individuals aged 60 and above from 1990 to 2021: a systematic analysis based on the 2021 global burden of disease data.](#) *BMC Cancer.* 2025; 25(1): 1322.
18. Meng W, Hua J, Sun J, Liu H, Qian J, Gu Y. [Global, regional, and National burden of metabolic dysfunction-associated steatohepatitis-related liver cancer in older adults: trends and cross-national inequality based on the global burden of disease study 2021.](#) *Discov Oncol.* 2025; 16(1): 1547.
19. Miller DB. [Osteoarthritis in Underserved Populations: A New Lens for Social Workers in Gerontological Practice and Research.](#) *J Gerontol Soc Work.* 2025: 1-6.
20. Obeagu EI, Obeagu GU. [Moving forward together: collaborative strategies in HIV prevention across Africa - a narrative review.](#) *Ann Med Surg (Lond).* 2025; 87(7): 4117-4126.
21. Rw R, Chen J, Wang Y. [Evaluating inclusiveness and diversity in health misinformation correction research: A scoping review.](#) *Health Info Libr J.* 2025: no pagination.
22. Salwa K, Kazirod-Wolski K, Rebak D, Sielski J. [Current Perspectives on Rehabilitation Following Return of Spontaneous Circulation After Sudden Cardiac Arrest: A Narrative Review.](#) *Healthcare (Basel).* 2025; 13(15): no pagination.
23. Sherriff N, Gilchrist K, Mirandola M, Huber J, Aicken C, Galvin K, Sawyer A, Davidson S, Gray C, Vass CM, Knight L, Llewellyn C. [A Population Health and Lifestyle Survey of a](#)

[Coastal City in England \(Health Counts 2024\): Protocol for a Cross-Sectional Study](#). *JMIR Res Protoc.* 2025; 14: e64001.

24. Schuiling MD, Wu W, Polanka BM, Shell AL, Williams MK, Crawford CA, MacDonald KL, Nurnberger JI Jr, Callahan CM, Stewart JC. [Effect of depression treatment on subjective sleep components among primary care patients: Data from the eIMPACT trial](#). *J Mood Anxiety Disord.* 2025; 11: 100132.
25. Torrisi M, Casigliani V, Mammolenti E, Porretta A, Rizzo C, Tavoschi L. [Inequalities in HPV vaccine offer among Italian regions: Analysis of regional prevention plans](#). *Hum Vaccin Immunother.* 2025; 21(1): 2546196.
26. Xie J, Li W, Li X, et al. [Global, regional, and national epidemiology of type 1 diabetes in children from 1990 to 2021: trend and health inequality analyses based on the Global Burden of Disease Study 2021](#). *Diabetol Metab Syndr.* 2025; 17(1): 337.

Long Term Conditions

1. Addison HA, Richmond TS, Ghose T, Jacoby SF. ["I Know What I Need": A Mixed Methods Study of Mental Health-Seeking Behaviors in Formerly Incarcerated Black Men](#). *J Racial Ethn Health Disparities.* 2025: no pagination.
2. Armitage RC. [On Missed Appointments: The Ethics of Nonattendance in General Practice](#). *J Eval Clin Pract.* 2025; 31(5): e70222.
3. Bassoli E. [How gender norms shape the health of women and men?](#) *Soc Sci Med.* 2025; 383: 118479.
4. Bleas C. [Placebo, Nocebo, and Machine Learning: How Generative AI Could Shape Patient Perception in Mental Health Care](#). *JMIR Ment Health.* 2025; 12: e78663.
5. Boswell EK, Hung P, Zhang J, Crouch EL. [Sociodemographic Disparities in Mental Health Care Settings Among Adults](#). *Psychiatr Serv.* 2025: appips20240137.
6. Brouillette K, Gebru J, Malhotra AK, McKechnie T, Shakil H, Tropiano J, Bondzi-Simpson A. [From Tragedy To Opportunity: Hospital-based Violence Intervention Programs May Address Root-Cause Health Disparities for Violent Traumatic Injury Patients](#). *J Prim Care Community Health.* 2025; 16: 21501319251356386.
7. Brown LL, Wilkins ML, McLean RKD, Stewart JL, Patel ND, Acuña AJ, Audet CM, Sales JM, Pettit AC, Pichon LC. [Exploring Co-production as an Implementation Strategy for Trauma-](#)

[Informed Care in a Youth-Focused HIV Clinic in Memphis, Tennessee: Mixed Methods Research.](#) *JMIR Form Res.* 2025; 9: e66426.

8. Burrows K, Luo J, Cai Y, Aschebrook-Kilfoy B. [Long-term PM2.5 Exposure and Mental Health Disparities: A Prospective Analysis of the All of Us Research Program.](#) *Environ Res.* 2025; 122691.
9. Cachagee M, Poirier B, Doak F, Sethi S, Hedges J, Larkin M, Jamieson L. [Self-Determination in Action: A Scoping Review on Oral Health Training for Indigenous Health Workers Globally.](#) *Community Dent Oral Epidemiol.* 2025: no pagination.
10. Çakmak C, Demirci Ş, Uğurluoğlu Ö. [Unmet health-care needs: a study based on Turkey health survey \(2019\).](#) *Cir Cir.* 2025; 93(4): 367-377.
11. Clark N, Loverin A, Ramos C, Brusseau TA, Burns RD, Christensen J, Estabrooks P, Metos J. [Preventing Type II Diabetes Through Physical Activity and Healthy Eating in Adolescents: Examining the Preliminary Effectiveness of a Health Education Curriculum.](#) *J Phys Act Health.* 2025: 1-5.
12. Donnelly R, Schoenbachler AK. [The Mental Health of Essential Workers during the COVID-19 Pandemic: The Role of U.S. State-level Policies.](#) *Soc Ment Health.* 2025; 15(1): 17-38.
13. Fortuna LR, Porche MV, Shumway M, Ijadi-Maghsoodi R, Aralis H, Folk JB, Tolou-Shams M, Barish G, Gonzalez JC, Kataoka S. [Addressing Youth Mental Health Through Schools and Primary Care Clinics Using the Connected for Wellness Mobile App: Protocol for a Stepped-Wedge Trial.](#) *JMIR Res Protoc.* 2025; 14: e73721.
14. Garduno AC, Patel SR, Gallo LC, Natarajan L, Parada H, McEvoy LK, Smarr B, LaCroix AZ. [Sleep, rest-activity rhythms, and the Charlson Comorbidity Index in the Hispanic Community Health Study/Study of Latinos \(HCHS/SOL\) and Sueño.](#) *Chronobiol Int.* 2025; 1-15.
15. He Y, Wu H, Luo Y, Wen X, Chen H. [The Relationship Between Sleep Duration and Cardiovascular Disease: A Prospective Cohort Study Based on CHARLS.](#) *Am J Cardiol.* 2025: S0002-9149(25)00466-7.
16. Heidemann R. [Selbstwertunterschiede nach sexueller Orientierung in Deutschland : Veränderungen im Zeitverlauf \[Self-esteem differences based on sexual orientation in Germany : Changes over time\].](#) *Z Gerontol Geriatr.* 2025: no pagination.

17. Jang SY, Loi S, van Lenthe FJ, Oksuzyan A, Myrskylä M. [Inequalities in multimorbidity between native-born and immigrant older adults across Europe](#). *Eur J Ageing*. 2025; 22(1): 43.
18. Keperling H. [Developing and Implementing a Service-Learning Course in Prelicensure Nursing Education](#). *J Nurs Educ*. 2025; 64(8): 527-529.
19. Langholz PL, Sommerseth HL, Kristoffersen DT, Hopstock LA. [Childhood socioeconomic position and later-life mortality, morbidity and self-rated health: a linked study from the Historical Population Register of Norway and the Tromsø Study 1950-2022](#). *Scand J Public Health*. 2025: no pagination.
20. Lawless MT, Oster C, Block H, Cash B, Bulto LN, Pinero de Plaza MA, George S, Ambagtsheer R, Archibald M, Battersby M, Kitson A. [Self-management support interventions for socioeconomically disadvantaged older adults with chronic conditions: A systematic review](#). *Patient Educ Couns*. 2025; 141: 109305
21. Layland EK, Wei AX, Maurer NM, Brittingham R, Bachman R. [Mental Health and Substance Use Disparities by Sexual Orientation and Gender Identity Among Delaware Youth](#). *Dela J Public Health*. 2025; 11(2): 26-34.
22. Li M. [The price of possessiveness: how parental materialism undermines child psychological wellbeing](#). *Front Child Adolesc Psychiatry*. 2025; 4: 1600599.
23. Lin F, Jin L, Chen X. [Digitalization, Psychological Well-Being, and the Third-Level Digital Divide: Survey Study During the COVID-19 Pandemic in China](#). *J Med Internet Res*. 2025; 27: no pagination.
24. Mackavey C, Henderson C, Morris G. [Empowering Advanced Practice Nurses: A Review of Addressing Global Health Needs](#). *Ann Glob Health*. 2025; 91(1): 45.
25. Martinez-Sabater A, Chover-Sierra E, Pozo-Herce PD, Tovar-Reinoso A, Cano-Ruiz N, Araujo-Blesa M, Curto-Ramos J, Mora-Navarro G, Martínez-Pascual R, Juárez-Vela R, Carpintero-Blas EG. [Gender identity stories: Experiences and perspectives of transgender people about healthcare system in Spain](#). *Adv Clin Exp Med*. 2025: no pagination.
26. Maximova K, Honorato C, Matheson FI, Dabrvolskaj J, Veugelers PJ. [Mitigating child health inequalities through equity, diversity, inclusion, and accessibility school practices in Canada](#). *Health Promot Int*. 2025; 40(4): daaf142.

27. Miller DB. [Osteoarthritis in Underserved Populations: A New Lens for Social Workers in Gerontological Practice and Research](#). *J Gerontol Soc Work.* 2025; 1-6.
28. Odom DB, Edwards CR, Gomez J, AuYoung M, Fagan P; [Social Justice Competencies Subcommittee of the Community Engagement Working Group, Health Equity Action Network. Developing social justice competencies: preparing the next generation of health disparities researchers and practitioners](#). *J Natl Cancer Inst Monogr.* 2025; 2025(70): 287-300.
29. Perry NS, Norris A, Rubin A, Rhoades GK. [Mental health and substance use shape the processes of romantic relationship formation for same-gender couples](#). *J Fam Psychol.* 2025: no pagination.
30. Riles JM, Adediran A, Akheituame E, Madrigal G, Behm-Morawitz E. [Memorable media messages of mental illness and implications for policy support: examining the influences of racial ingroup/outgroup recall](#). *Front Psychol.* 2025; 16: 1568155.
31. Roa Forster V, Viera Plasencia A, Castellanos L, Roldan E. [Investigating the Factors Contributing to the Lower Prevalence of Hyperlipidemia in Hispanic or Latinx Adults Compared to Non-Hispanic White Adults](#). *Cureus.* 2025; 17(7): e88386.
32. Rostad HM, Xiang L, White EM. [Methods for studying health disparities in U.S. nursing homes: a scoping review](#). *BMC Health Serv Res.* 2025; 25(1): 1117.
33. Salem M, Robenson J. [The Impact of Socioeconomic Factors on Mental Health: A Conceptual Framework](#). *Cureus.* 2025; 17(7): e88244.
34. Schmitz RM, Tabler J, Gomez G, Charak R. [Communities of caring and coping: An exploration of resilience among LGBTQA2S + young adults in resource-deficit regions](#). *J. prev. interv. community.* 2025; 1-21.
35. Sizemore KM, Talan A, Kalia A, Moskowitz JT, Addington EL, Gray S, Rendina HJ. [Sexual Minority Men Living with HIV's Interest in Yoga vs. MBSR as an Adjunct to an App-Based Positive Affect Intervention: A Focus Group Study](#). *Curr Res Compliment Altern Med.* 2025; 9(2): 270.
36. Taridashti S, Naseh M, Garcia EMZ, Lee J. [Health Impacts of Restrictive Migration Policies: A Qualitative Study of Highly Educated Iranian Immigrants and International Students in the U.S.](#) *J Immigr Minor Health.* 2025: no pagination.

37. Thapa K, Saadi A. [Perceived Discrimination Among Refugees in the USA: Determinants and Associations with Healthcare Utilization and Self-rated Health](#). *J Gen Intern Med*. 2025: no pagination.
38. Turner G, Kovats S, Brisley R, Brown S, Landeg O, O'Connor L. [Can we adapt fairly? Scoping review of health equity implications of flood risk in coastal communities](#). *BMJ Public Health*. 2025; 3(2): e002588.
39. Wang Y, Hu T, Chang CH, Heshmatipour M, Guo JJ, Roosan MR, Miotto KA. [Assessing buprenorphine treatment utilization and SAMHSA DATA waiver provider distribution in 2021: a real-world analysis in California](#). *Sci Rep*. 2025; 15(1): 29168.
40. Yu T, Yuen C, Yu Z. [Asian American Parenting and Youth Mental Health Outcomes: A Literature Review](#). *Mental Health Sci*. 2025; 3(1): e101.

Indicators and Outcomes

1. Bassoli E. [How gender norms shape the health of women and men?](#) *Soc Sci Med*. 2025; 383: 118479.
2. Chafitz A, Makhiani R, Niederkohr E, Tarnovsky I, Takacs N, Pan X, Makary MS. [Socioeconomic and demographic predictors of transarterial chemoembolization outcomes for hepatic malignancies](#). *Curr Probl Diagn Radiol*. 2025: S0363-0188(25)00151-3.
3. Collin H, Cockburn R, Hou XY, Toolis S, Winslade E, Dickson K, Esler R. [Determinants of Nonattendance in a Urology Outpatient Clinic: A 5-Year Retrospective Study in a Tertiary Metropolitan Hospital](#). *ANZ J Surg*. 2025: no pagination
4. Consolazio D, Russo AG. [Blood sugar, social struggles: Biomarkers of socioeconomic, gender, and ethnic health disparities in type 2 diabetes care](#). *Soc Sci Med*. 2025; 383: 118435.
5. Dai F, Luo H, Cai Y, Dai Y. [Global burden, temporal trends, and health workforce correlations of gallbladder and biliary tract cancer: a comprehensive analysis from 1990 to 2021 with projections to 2046](#). *BMC Gastroenterol*. 2025; 25(1): 596.
6. Farrell CL, Ginzburg MR, Enlow MB, et al. [Leveraging Pharmacy Education through a Train-the-Trainer Model to Enhance Breast Cancer Literacy in Rural Communities](#). *J Cancer Educ*. 2025: no pagination.

7. Garcia-Salinas R, Ogdie A, Sommerfleck F, et al. [Establishing Centers of Excellence for Psoriatic Disease in Latin America: Consensus Recommendations from the REAL-PANLAR Group.](#) *J Rheumatol.* 2025: no pagination.
8. Garcia-Salinas R, Ogdie A, Sommerfleck F, Soriano ER, Ribeiro AL, Avellanal V, Badilla J, Cachafeiro A, Castro Ayarza JR, Colman N, Garro B, Ibañez Vodnizza S, Londoño-Garcia A, Londoño J, Palleiro D, Pacheco-Tena C, Rios C, Then J, Ugarte-Gil MF, Caballero CV, Beltran PA, Santos-Moreno P. [Establishing Centers of Excellence for Psoriatic Disease in Latin America: Consensus Recommendations from the REAL-PANLAR Group.](#) *J Rheumatol.* 2025: jrheum.2025-0405.
9. Haneef R, Mahrouseh N, Bessonneau P, Vandendorren S, Minier N, Chin F, Bruyère O, Devleesschauwer B, Wyper GMA. [Social inequalities in COVID-19-related years of life lost in metropolitan France, 2020.](#) *Arch Public Health.* 2025; 83(1):215.
10. Hindes I, Ibrahim B, Jardine J, Zenner D, Iliodromiti S. [Inequalities in Preterm Birth in England: A Retrospective National Cohort Study Focusing on Deprivation and Ethnicity, Using Routinely Collected Maternity Hospital Data.](#) *BJOG.* 2025
11. Jeon M, Jeon H, Kim S. [Targeted Digital Health Intervention in End-of-Life and Hospice Care: A Scoping Review.](#) *J Adv Nurs.* 2025; 81(9): 5678-5690.
12. Jiang J, Xia Z, Yao W. [Global, regional, and national larynx cancer burden and health inequality analysis from 1990 to 2021 with a prediction from 2022 to 2040.](#) *Front. oncol.* 2025: no pagination.
13. Jiang X, Xu B, Zhai J, et al. [Global trends in cataract burden: a 30-year epidemiological analysis and prediction of 2050 from the Global Burden of Disease 2021 study.](#) *Br J Ophthalmol.* 2025: no pagination.
14. Kazi O, Hamidzadeh S, Ehsani Zunuz B, Khordoo A, Mazloomi SS, Khademsedaghat H, Khadembashiri MA. [Burden of liver cancer in the European region from 1990 to 2021: a sub-analysis of the global burden of disease study.](#) *Ann Med Surg (Lond).* 2025; 87(7): 4053-4065.
15. Khan A, Ullah W, Ikram M, Qasim R, Alam U, Sheraz M, Khan A, Kanwal K, Collins P, Ahmed R. [Mortality Trends and Disparities in Cerebrovascular Disease Among Diabetic Population in the United States From 1999 to 2020: A CDC WONDER Analysis.](#) *Endocrinol Diabetes Metab.* 2025 Sep;8(5):e70091.

16. Langholz PL, Sommerseth HL, Kristoffersen DT, Hopstock LA. [Childhood socioeconomic position and later-life mortality, morbidity and self-rated health: a linked study from the Historical Population Register of Norway and the Tromsø Study 1950-2022](#). *Scand J Public Health*. 2025; 14034948251365024.
17. La T Jr, Akamagwuna U, Huang D, et al. [Implicit Racial Associations Among Academic Psychiatrists and Trainees: Implications for Equitable Health Care](#). *Am J Phys Med Rehabil*. 2025; 104(9): 855-857.
18. Li YL, Shu YB, Wang G, et al. [The burden of cardiovascular disease in adolescents in China and globally due to sugar-sweetened beverage consumption from 1990 to 2021: results from the global burden of disease study 2021](#). *BMC Public Health*. 2025; 25(1): 2788.
19. Lizcano JD, Tarabichi S, Abe EA, Lam A, Courtney PM, Purtill JJ. [Sociobiome in Periprosthetic Joint Infection: The Effect of Social Determinants of Health on Microorganism Profile and Clinical Outcomes](#). *J Am Acad Orthop Surg*. 2025: no pagination.
20. Miller DB. [Osteoarthritis in Underserved Populations: A New Lens for Social Workers in Gerontological Practice and Research](#). *J Gerontol Soc Work*. 2025: 1-6.
21. Nunes AR. [Medicalisation of public health: a narrative review](#). *Public Health*. . 2025; 246: no pagination.
22. Patel D, Chetarajupalli C, Khan S, Khan S, Patel T, Joshua S, Millis RM. [A narrative review on ethical considerations and challenges in AI-driven cardiology](#). *Ann Med Surg (Lond)*. 2025 May 12;87(7):4152-4164.
23. Peabody T, Abou-Ezzi M, Hernandez L, Moore H, Vargas-Parra S, Cruz A, Shpiner DS. [Advance care planning in Hispanic populations with Parkinson's Disease: Investigating disparities in end-of life care](#). *Clin Park Relat Disord*. 2025; 13: 100388.
24. Qu Y, Zhang G, Wu Z, et al. [Socioeconomic Deprivation Amplifies the Risk of Glaucoma from Ultrafine Particle Exposure: Evidence from the retrospective cohort study](#). *Am J Ophthalmol*. 2025: no pagination.
25. Ray S, Idiong CI, Anderson R, Killion K, Antrum C, Puglisi M, Kalinowski J, Cooksey Stowers K, Blackman Carr LT. [Examining preferences for weight loss interventions among black men and women with overweight or obesity: A qualitative study](#). *BMC Public Health*. 2025; 25(1): 2799.

26. Rodrigues DLG, Rosa BL, de Souza AC, Silva GS. [Empowering Healthcare Professionals: Preventing Vascular Non-Communicable Diseases in the Transgender Community.](#) *Cerebrovasc Dis.* 2025; 1-13.
27. Salwa K, Kaziród-Wolski K, Rębak D, Sielski J. [Current Perspectives on Rehabilitation Following Return of Spontaneous Circulation After Sudden Cardiac Arrest: A Narrative Review.](#) *Healthcare (Basel).* 2025; 13(15): 1865
28. Sheffield C, Butera G, Tompkins D, Bonham V, Duran D, Middleton K, Galindo C. [Enabling discovery of the social determinants of health: using a specialized lens to see beyond the surface.](#) *J Med Libr Assoc.* 2025; 113(3): 204-222.
29. Shenoy DA, Lusk JB, Mahoney H, Blass B, Clark AG, Sloan CE, Hammill BG. [Associations between neighborhood socioeconomic status, readmission, and mortality for patients with cancer: A nationwide cohort study.](#) *Cancer Epidemiol.* 2025; 98: 102907.
30. Shenoy DA, Shabana S, Hunter E, Zirbes C, Khanna S, Ogunbiyi S, Sanneh M, Hendren S, Radulovacki K, Therien AD, Sabharwal S, Catanzano AA. [The impact of individual and regional socioeconomic identity on pediatric extremity fracture management: A scoping review.](#) *Injury.* 2025; 56(10): 112674.
31. Sherriff N, Gilchrist K, Mirandola M, Huber J, Aicken C, Galvin K, Sawyer A, Davidson S, Gray C, Vass CM, Knight L, Llewellyn C. [A Population Health and Lifestyle Survey of a Coastal City in England \(Health Counts 2024\): Protocol for a Cross-Sectional Study.](#) *JMIR Res Protoc.* 2025; 14: e64001.
32. Shin J, Min SK, Min KB, Min JY, Ahn S. [Bridging regional disparities in ruptured abdominal aortic aneurysm repair through a centralized system in South Korea: a ten-year nationwide analysis of fatal distance.](#) *J Thorac Dis.* 2025; 17(7): 4803-4813.
33. Torrisi M, Casigliani V, Mammolenti E, Porretta A, Rizzo C, Tavoschi L. [Inequalities in HPV vaccine offer among Italian regions: Analysis of regional prevention plans.](#) *Hum Vaccin Immunother.* 2025; 21(1): 2546196.
34. Wang Y, Feng Z, Ying X, Peiyu W, Liu N. [Frequency, barriers and facilitators of adherence to treatment among people with systemic lupus erythematosus in China: a scoping review.](#) *BMJ Open.* 2025; 15(8): e091845.
35. Yang S, Cha MJ, van Kessel R, Warrier G, Thrul J, Lee M, Yoon J, Kang D, Cho J. [Understanding Inequalities in Mobile Health Utilization Across Phases: Systematic Review and Meta-Analysis.](#) *J Med Internet Res.* 2025; 27: e71349.

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