



## Pascal Geldsetzer

Assistant Professor of Medicine (Primary Care and Population Health) and, by courtesy, of Epidemiology and Population Health  
Medicine - Primary Care and Population Health

### Bio

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#### BIO

Pascal Geldsetzer is an Assistant Professor of Medicine in the Division of Primary Care and Population Health and, by courtesy, in the Department of Epidemiology and Population Health. He is also affiliated with the Department of Biomedical Data Science, Department of Health Policy, King Center for Global Development, and the Stanford Centers for Population Health Sciences, Innovation in Global Health, and Artificial Intelligence in Medicine & Imaging.

His research focuses on identifying and evaluating the most effective interventions for improving health at older ages. In addition to leading several randomized trials, his methodological emphasis lies on the use of quasi-experimental approaches to ascertain causal effects in large observational datasets, particularly in electronic health record data. He has won an NIH New Innovator Award (in 2022), a Chan Zuckerberg Biohub investigatorship (in 2022), and two NIH R01 grants as Principal Investigator (both in 2023).

#### ACADEMIC APPOINTMENTS

- Assistant Professor, Medicine - Primary Care and Population Health
- Assistant Professor (By courtesy), Epidemiology and Population Health
- Member, Bio-X
- Member, Maternal & Child Health Research Institute (MCHRI)

#### HONORS AND AWARDS

- NIH New Innovator Award, NIAID (2022 – 2027)
- Chan Zuckerberg Biohub investigator, Chan Zuckerberg Biohub (2022 – 2027)
- Young Investigator Award, American Diabetes Association (2023)

#### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Faculty Fellow, Center for Innovation in Global Health, Stanford University (2020 - present)
- Faculty Affiliate, King Center for Global Development, Stanford University (2020 - present)

#### PROFESSIONAL EDUCATION

- PhD, Harvard University (2018)
- MPH, Harvard University (2012)
- MD, University of Edinburgh (2011)

## Research & Scholarship

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### CLINICAL TRIALS

- A Community Health Worker-Led LSSS Intervention in Bangladesh, Recruiting
- Strengthening Primary Healthcare Delivery for Diabetes and Hypertension in Eswatini, Recruiting
- The Impact of Home Delivery of Antiretroviral Therapy on Virological Suppression, Not Recruiting

## Teaching

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### COURSES

#### 2023-24

- Epidemiology Doctoral Seminar: EPI 246 (Spr)

### STANFORD ADVISEES

#### Med Scholar Project Advisor

Blake Thomson

#### Postdoctoral Faculty Sponsor

Richard Haarbarger, Haojie Wang, Siu Yuat Wong

## Publications

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### PUBLICATIONS

- **Disparities in air pollution attributable mortality in the US population by race/ethnicity and sociodemographic factors.** *Nature medicine*  
Geldsetzer, P., Fridljang, D., Kiang, M. V., Bendavid, E., Heft-Neal, S., Burke, M., Thieme, A. H., Benmarhnia, T.  
2024
- **The prevalence of cardiovascular disease risk factors among adults living in extreme poverty.** *Nature human behaviour*  
Geldsetzer, P., Tisdale, R. L., Stehr, L., Michalik, F., Lemp, J., Aryal, K. K., Damasceno, A., Houehanou, C., Jorgensen, J. M., Lunet, N., Mayige, M., Saeedi Moghaddam, S., Mwangi, et al  
2024
- **Quasi-experimental evaluation of a nationwide diabetes prevention programme.** *Nature*  
Lemp, J. M., Bommer, C., Xie, M., Michalik, F., Jani, A., Davies, J. I., Bärnighausen, T., Vollmer, S., Geldsetzer, P.  
2023
- **Patterns of tobacco use in low and middle income countries by tobacco product and sociodemographic characteristics: nationally representative survey data from 82 countries.** *BMJ (Clinical research ed.)*  
Theilmann, M., Lemp, J. M., Winkler, V., Manne-Goehler, J., Marcus, M. E., Probst, C., Lopez-Arboleda, W. A., Ebert, C., Bommer, C., Mathur, M., Andall-Brereton, G., Bahendeka, S. K., Bovet, et al  
2022; 378: e067582
- **The Association of Socioeconomic Status With Hypertension in 76 Low- and Middle-Income Countries.** *Journal of the American College of Cardiology*  
Kirschbaum, T. K., Sudharsanan, N., Manne-Goehler, J., De Neve, J. W., Lemp, J. M., Theilmann, M., Marcus, M. E., Ebert, C., Chen, S., Yoosefi, M., Sibai, A. M., Rouhifard, M., Moghaddam, et al  
2022; 80 (8): 804-817
- **Variation in the Proportion of Adults in Need of BP-Lowering Medications by Hypertension Care Guideline in Low- and Middle-Income Countries: A Cross-Sectional Study of 1,037,215 Individuals from 50 Nationally Representative Surveys.** *Circulation*  
Sudharsanan, N., Theilmann, M., Kirschbaum, T. K., Manne-Goehler, J., Azadnajafabad, S., Bovet, P., Chen, S., Damasceno, A., De Neve, J., Dorobantu, M., Ebert, C., Farzadfar, F., Gathecha, et al  
2021

- **Lifetime Prevalence of Cervical Cancer Screening in 55 Low- and Middle-Income Countries.** *JAMA*  
Lemp, J. M., De Neve, J., Bussmann, H., Chen, S., Manne-Goehler, J., Theilmann, M., Marcus, M., Ebert, C., Probst, C., Tsabedze-Sibanyoni, L., Sturua, L., Kibachio, J. M., Moghaddam, et al  
2020; 324 (15): 1532–42
- **Mapping physical access to health care for older adults in sub-Saharan Africa and implications for the COVID-19 response: a cross-sectional analysis** *LANCET HEALTHY LONGEVITY*  
Geldsetzer, P., Reinmuth, M., Ouma, P. O., Lautenbach, S., Okiro, E. A., Baernighausen, T., Zipf, A.  
2020; 1 (1): E32-E42
- **A stepped-wedge randomized trial and qualitative survey of HIV pre-exposure prophylaxis uptake in the Eswatini population.** *Science translational medicine*  
Geldsetzer, P., Barnighausen, K., Hetteema, A., McMahon, S. A., Dalal, S., Chase, R. P., Oldenburg, C. E., Kohler, S., Chen, S., Dlamini, P., Mavuso, M., Hughey, A. B., Matse, et al  
2020; 12 (562)
- **The Contribution of the Age Distribution of Cases to COVID-19 Case Fatality Across Countries: A 9-Country Demographic Study.** *Annals of internal medicine*  
Sudharsanan, N., Didzun, O., Barnighausen, T., Geldsetzer, P.  
2020
- **Knowledge and Perceptions of COVID-19 Among the General Public in the United States and the United Kingdom: A Cross-sectional Online Survey.** *Annals of internal medicine*  
Geldsetzer, P. n.  
2020
- **The Effect Of Home-Based Hypertension Screening On Blood Pressure Change Over Time In South Africa.** *Health affairs (Project Hope)*  
Sudharsanan, N., Chen, S., Garber, M., Barnighausen, T., Geldsetzer, P.  
2020; 39 (1): 124–32
- **Anaemia among men in India: a nationally representative cross-sectional study** *LANCET GLOBAL HEALTH*  
Didzun, O., De Neve, J., Awasthi, A., Dubey, M., Theilmann, M., Barnighausen, T., Vollmer, S., Geldsetzer, P.  
2019; 7 (12): E1685–E1694
- **The state of hypertension care in 44 low-income and middle-income countries: a cross-sectional study of nationally representative individual-level data from 1.1 million adults** *LANCET*  
Geldsetzer, P., Manne-Goehler, J., Marcus, M., Ebert, C., Zhumadilov, Z., Wesseh, C. S., Tsabedze, L., Supiyev, A., Sturua, L., Bahendeka, S. K., Sibai, A. M., Quesnel-Crooks, S., Norov, et al  
2019; 394 (10199): 652–62
- **Hypertension screening, awareness, treatment, and control in India: A nationally representative cross-sectional study among individuals aged 15 to 49 years** *PLOS MEDICINE*  
Prenissl, J., Manne-Goehler, J., Jaacks, L. M., Prabhakaran, D., Awasthi, A., Bischops, A., Atun, R., Baernighausen, T., Davies, J. I., Vollmer, S., Geldsetzer, P.  
2019; 16 (5): e1002801
- **Impact of Coming Demographic Changes on the Number of Adults in Need of Care for Hypertension in Brazil, China, India, Indonesia, Mexico, and South Africa A Modeling Study** *HYPERTENSION*  
Sudharsanan, N., Geldsetzer, P.  
2019; 73 (4): 770–76
- **Community health workers to improve uptake of maternal healthcare services: A cluster-randomized pragmatic trial in Dar es Salaam, Tanzania** *PLOS MEDICINE*  
Geldsetzer, P., Mboggo, E., Larson, E., Lema, I., Magesa, L., Machumi, L., Ulenga, N., Sando, D., Mwanyika-Sando, M., Spiegelman, D., Mungure, E., Li, N., Siril, et al  
2019; 16 (3): e1002768
- **Community delivery of antiretroviral drugs: A non-inferiority cluster-randomized pragmatic trial in Dar es Salaam, Tanzania** *PLOS MEDICINE*  
Geldsetzer, P., Francis, J. M., Sando, D., Asmus, G., Lema, I. A., Mboggo, E., Koda, H., Lwezaula, S., Ambikapathi, R., Fawzi, W., Ulenga, N., Baernighausen, T.  
2018; 15 (9): e1002659
- **Geographic and sociodemographic variation of cardiovascular disease risk in India: A cross-sectional study of 797,540 adults** *PLOS MEDICINE*

- Geldsetzer, P., Manne-Goehler, J., Theilmann, M., Davies, J., Awasthi, A., Danaei, G., Gaziano, T. A., Vollmer, S., Jaacks, L. M., Baernighausen, T., Atun, R. 2018; 15 (6): e1002581
- **Diabetes and Hypertension in India A Nationally Representative Study of 1.3 Million Adults** *JAMA INTERNAL MEDICINE*  
Geldsetzer, P., Manne-Goehler, J., Theilmann, M., Davies, J. I., Awasthi, A., Vollmer, S., Jaacks, L. M., Baernighausen, T., Atun, R. 2018; 178 (3): 363–72
  - **The care cascade of chronic obstructive pulmonary disease in China: a cross-sectional study of individual-level data at enrolment into the national 'Happy Breathing' Programme** *ECLINICALMEDICINE*  
Wang, C., Qi, W., Yang, T., Jiao, L., Chen, Q., Huang, K., Yu, F., Geldsetzer, P., Baernighausen, T., Chen, S. 2024; 74
  - **Quality of primary health care for chronic diseases in low-resource settings: Evidence from a comprehensive study in rural China.** *PLoS one*  
Li, M., Zhang, X., Tang, H., Zheng, H., Long, R., Cheng, X., Cheng, H., Dong, J., Wang, X., Zhang, X., Geldsetzer, P., Liu, X. 2024; 19 (7): e0304294
  - **Clinical Evaluations of Early Warning Scores-Reply.** *JAMA internal medicine*  
Gallo, R. J., Geldsetzer, P., Li, R. C. 2024
  - **COVID-19 antibody responses in individuals with natural immunity and with vaccination-induced immunity: a systematic review and meta-analysis.** *Systematic reviews*  
Zhang, Q., Jiao, L., Chen, Q., Bulstra, C. A., Geldsetzer, P., de Oliveira, T., Yang, J., Wang, C., Bärnighausen, T., Chen, S. 2024; 13 (1): 189
  - **Preferences regarding COVID-19 vaccination among 12,000 adults in China: A cross-sectional discrete choice experiment.** *PLOS global public health*  
Yu, F., Jiao, L., Chen, Q., Wang, Q., De Allegri, M., Cao, Z., Chen, W., Ma, X., Wang, C., Wachinger, J., Jin, Z., Bunker, A., Geldsetzer, et al 2024; 4 (7): e0003387
  - **Portable spirometer-based pulmonary function test willingness in China: A nationwide cross-sectional study from the "Happy Breathing Program".** *Chinese medical journal*  
Qi, W., Huang, K., Chen, Q., Jiao, L., Yu, F., Yu, Y., Niu, H., Li, W., Fang, F., Lei, J., Chu, X., Li, Z., Geldsetzer, et al 2024
  - **Frailty progression in adults aged 40 years and older in rural Burkina Faso: a longitudinal, population-based study.** *The lancet. Healthy longevity*  
Goodman-Palmer, D., Greig, C., Agyapong-Badu, S., Witham, M. D., Payne, C. F., Bountogo, M., Coulibaly, B., Geldsetzer, P., Harling, G., Inghels, M., Manne-Goehler, J., Ouermi, L., Sie, et al 2024; 5 (7): e493-e502
  - **The Association Between Depressive Symptoms, Access to Diabetes Care, and Glycemic Control in Five Middle-Income Countries.** *Diabetes care*  
Merkel, L., Teufel, F., Malta, D. C., Theilmann, M., Marcus, M. E., Flood, D., Geldsetzer, P., Manne-Goehler, J., Petrak, F., Vollmer, S., Davies, J. 2024
  - **Global Prevalence of Aspirin Use for Primary Prevention of Cardiovascular Disease: A Cross-Sectional Study of Nationally Representative, Individual-Level Data.** *Global heart*  
Yoo, S. G., Chung, G. S., Bahendeka, S. K., Sibai, A. M., Damasceno, A., Farzadfar, F., Rohloff, P., Houehanou, C., Norov, B., Karki, K. B., Azangou-Khyavy, M., Marcus, M. E., Aryal, et al 2024; 19 (1): 44
  - **Association between concurrence of multiple risk factors and under-5 mortality: a pooled analysis of data from Demographic and Health Survey in 61 low-and-middle-income countries.** *EClinicalMedicine*  
Kong, Y., Chen, S., Ma, N., Chen, Z., Karoli, P., Niyi, J. L., Fan, P., Fink, G., Kwete, X. J., Wehrmeister, F. C., Cheng, F., Wang, D., Zemene, et al 2024; 71: 102583
  - **Cost-effectiveness of population-based screening for chronic obstructive pulmonary disease in China: a simulation modeling study.** *The Lancet regional health. Western Pacific*  
Chen, Q., Fan, Y., Huang, K., Li, W., Geldsetzer, P., Bärnighausen, T., Yang, T., Wang, C., Chen, S. 2024; 46: 101065
  - **Prevalence and Associated Factors of E-Cigarette Use and Susceptibility Among Adolescents in China.** *American journal of respiratory and critical care medicine*

Min, K., Wang, M., Wang, C., Geldsetzer, P., Barnighausen, T., Wang, C., Liu, J., Chen, S., Yang, J.  
2024

- **Multiple cardiovascular risk factor care in 55 low- and middle-income countries: A cross-sectional analysis of nationally-representative, individual-level data from 280,783 adults.** *PLOS global public health*  
Diallo, A. O., Marcus, M. E., Flood, D., Theilmann, M., Rahim, N. E., Kinlaw, A., Franceschini, N., Stürmer, T., Tien, D. V., Abbasi-Kangevari, M., Agoudavi, K., Andall-Brereton, G., Aryal, et al  
2024; 4 (3): e0003019
- **Effectiveness of an Artificial Intelligence-Enabled Intervention for Detecting Clinical Deterioration.** *JAMA internal medicine*  
Gallo, R. J., Shieh, L., Smith, M., Marafino, B. J., Geldsetzer, P., Asch, S. M., Shum, K., Lin, S., Westphal, J., Hong, G., Li, R. C.  
2024
- **Interviewer biases in medical survey data: The example of blood pressure measurements.** *PNAS nexus*  
Geldsetzer, P., Chang, A. Y., Meijer, E., Sudharsanan, N., Charu, V., Kramlinger, P., Haarburger, R.  
2024; 3 (3): pgae109
- **Subnational estimates of vitamin A supplementation coverage in children: a geospatial analysis of 45 low- and middle-income countries.** *Public health*  
Seufert, J., Krishnan, N., Darmstadt, G. L., Wang, G., Bärnighausen, T., Geldsetzer, P.  
2024; 228: 194-199
- **Hypertension care cascades and reducing inequities in cardiovascular disease in low- and middle-income countries.** *Nature medicine*  
Stein, D. T., Reitsma, M. B., Geldsetzer, P., Agoudavi, K., Aryal, K. K., Bahendeka, S., Brant, L. C., Farzadfar, F., Gurung, M. S., Guwatudde, D., Houehanou, Y. C., Malta, D. C., Martins, et al  
2024
- **Individual characteristics associated with road traffic collisions and healthcare seeking in low- and middle-income countries and territories.** *PLOS global public health*  
Ghalichi, L., Goodman-Palmer, D., Whitaker, J., Abio, A., Wilson, M. L., Wallis, L., Norov, B., Aryal, K. K., Malta, D. C., Bärnighausen, T., Geldsetzer, P., Flood, D., Vollmer, et al  
2024; 4 (1): e0002768
- **Stakeholder-Informed Solutions To Address Barriers for Alcohol Screening and Brief Intervention in Thai Hypertension Care.** *Journal of prevention (2022)*  
Lemp, J. M., Pengpid, S., Buntup, D., Sornpaisarn, B., Peltzer, K., Geldsetzer, P., Probst, C.  
2023
- **Heterogeneous Treatment Effects of Intensive Glycemic Control on Kidney Microvascular Outcomes and Mortality in ACCORD.** *Journal of the American Society of Nephrology : JASN*  
Charu, V., Liang, J. W., Chertow, G. M., Li, J., Montez-Rath, M. E., Geldsetzer, P., de Boer, I. H., Tian, L., Tamura, M. K.  
2023
- **Prevalence and changes of intimate partner violence against women aged 15 to 49 years in 53 low-income and middle-income countries from 2000 to 2021: a secondary analysis of population-based surveys.** *The Lancet. Global health*  
Ma, N., Chen, S., Kong, Y., Chen, Z., Geldsetzer, P., Zeng, H., Wu, L., Wehrmeister, F. C., Lu, C., Subramanian, S. V., Song, Y., Li, Z.  
2023; 11 (12): e1863-e1873
- **Prevalence of Short Peer Reviews in 3 Leading General Medical Journals.** *JAMA network open*  
Geldsetzer, P., Heemann, M., Tikka, P., Wang, G., Cusick, M. M., Lenjani, A., Krishnan, N.  
2023; 6 (12): e2347607
- **Diabetes risk and provision of diabetes prevention activities in 44 low-income and middle-income countries: a cross-sectional analysis of nationally representative, individual-level survey data.** *The Lancet. Global health*  
Rahim, N. E., Flood, D., Marcus, M. E., Theilmann, M., Aung, T. N., Agoudavi, K., Aryal, K. K., Bahendeka, S., Bicaba, B., Bovet, P., Diallo, A. O., Farzadfar, F., Guwatudde, et al  
2023; 11 (10): e1576-e1586
- **Healthcare provider-targeted mobile applications to diagnose, screen, or monitor communicable diseases of public health importance in low- and middle-income countries: A systematic review.** *PLOS digital health*  
Geldsetzer, P., Flores, S., Flores, B., Rogers, A. B., Chang, A. Y.  
2023; 2 (10): e0000156

- **Stakeholder perspectives on interventions to improve HIV pre-exposure prophylaxis uptake and continuation in Lesotho: A participant-ranked preferences study.** *PLOS global public health*  
Chebet, J. J., McMahon, S. A., Chase, R. P., Tarumbiswa, T., Maponga, C., Mandara, E., Bärnighausen, T., Geldsetzer, P.  
2023; 3 (9): e0001423
- **Does Early Childhood BCG Vaccination Improve Survival to Midlife in a Population With a Low Tuberculosis Prevalence? Quasi-experimental Evidence on Nonspecific Effects From 32 Swedish Birth Cohorts.** *Demography*  
Theilmann, M., Geldsetzer, P., Bärnighausen, T., Sudharsanan, N.  
2023
- **Diagnostic testing for hypertension, diabetes, and hypercholesterolaemia in low-income and middle-income countries: a cross-sectional study of data for 994 185 individuals from 57 nationally representative surveys.** *The Lancet. Global health*  
Ochmann, S., von Polenz, I., Marcus, M., Theilmann, M., Flood, D., Agoudavi, K., Aryal, K. K., Bahendeka, S., Bicaba, B., Bovet, P., Campos Caldeira Brant, L., Carvalho Malta, D., Damasceno, et al  
2023; 11 (9): e1363-e1371
- **Aspirin for Secondary Prevention of Cardiovascular Disease in 51 Low-, Middle-, and High-Income Countries.** *JAMA*  
Yoo, S. G., Chung, G. S., Bahendeka, S. K., Sibai, A. M., Damasceno, A., Farzadfar, F., Rohloff, P., Houehanou, C., Norov, B., Karki, K. B., Azangou-Khyavy, M., Marcus, M. E., Aryal, et al  
2023; 330 (8): 715-724
- **National Estimates of the Adult Diabetes Care Continuum in India, 2019-2021.** *JAMA internal medicine*  
Varghese, J. S., Anjana, R. M., Geldsetzer, P., Sudharsanan, N., Manne-Goehler, J., Thirumurthy, H., Bhattacharyya, S., Narayan, K. M., Mohan, V., Tandon, N., Ali, M. K.  
2023
- **Effectiveness of a community health worker-led low-sodium salt intervention to reduce blood pressure in rural Bangladesh: protocol for a cluster randomized controlled trial.** *Trials*  
Chang, A. Y., Rahman, M., Talukder, A., Shah, H., Mridha, M. K., Hasan, M., Sarker, M., Geldsetzer, P.  
2023; 24 (1): 480
- **Motivations for pre-exposure prophylaxis uptake and decline in an HIV-hyperendemic setting: findings from a qualitative implementation study in Lesotho.** *AIDS research and therapy*  
Chebet, J. J., McMahon, S. A., Tarumbiswa, T., Hlalele, H., Maponga, C., Mandara, E., Ernst, K., Alaofe, H., Baernighausen, T., Ehiri, J. E., Geldsetzer, P., Nichter, M.  
2023; 20 (1): 43
- **Changing socioeconomic and geographic gradients in cardiovascular disease risk factors among Indians aged 15-49 years - evidence from nationally representative household surveys.** *The Lancet regional health. Southeast Asia*  
Wetzel, S., Geldsetzer, P., Mani, S. S., Gupta, A., Singh, K., Ali, M. K., Prabhakaran, D., Tandon, N., Sudharsanan, N.  
2023; 12: 100188
- **Early-stage predictors of deterioration among 3145 nonsevere SARS-CoV-2-infected people community-isolated in Wuhan, China: A combination of machine learning algorithms and competing risk survival analyses.** *Journal of evidence-based medicine*  
Min, K., Cheng, Z., Liu, J., Fang, Y., Wang, W., Yang, Y., Geldsetzer, P., Bärnighausen, T., Yang, J., Liu, D., Chen, S., Wang, C.  
2023
- **Rapidly rising diabetes and increasing body weight: A counterfactual analysis in repeated cross-sectional nationally representative data from Bangladesh.** *Epidemiology (Cambridge, Mass.)*  
Wetzel, S., Sarker, M., Hasan, M., Talukder, A., Sudharsanan, N., Geldsetzer, P.  
2023
- **Strengthening primary care for diabetes and hypertension in Eswatini: study protocol for a nationwide cluster-randomized controlled trial.** *Trials*  
Theilmann, M., Ginindza, N., Myeni, J., Dlamini, S., Cindzi, B. T., Dlamini, D., Dlamini, T. L., Greve, M., Harkare, H. V., Hleta, M., Khumalo, P., Kolbe, L. M., Lewin, et al  
2023; 24 (1): 210
- **Improving health outcomes of people with diabetes: target setting for the WHO Global Diabetes Compact.** *Lancet (London, England)*  
Gregg, E. W., Buckley, J., Ali, M. K., Davies, J., Flood, D., Mehta, R., Griffiths, B., Lim, L., Manne-Goehler, J., Pearson-Stuttard, J., Tandon, N., Roglic, G., Slama, et al  
2023

- **A deep-learning algorithm to classify skin lesions from mpox virus infection.** *Nature medicine*  
Thieme, A. H., Zheng, Y., Machiraju, G., Sadee, C., Mittermaier, M., Gertler, M., Salinas, J. L., Srinivasan, K., Gyawali, P., Carrillo-Perez, F., Capodici, A., Uhlig, M., Habenicht, et al  
2023
- **Estimates and Projections of the Global Economic Cost of 29 Cancers in 204 Countries and Territories From 2020 to 2050.** *JAMA oncology*  
Chen, S., Cao, Z., Prettner, K., Kuhn, M., Yang, J., Jiao, L., Wang, Z., Li, W., Geldsetzer, P., Barnighausen, T., Bloom, D. E., Wang, C.  
2023
- **Medication Use for Cardiovascular Disease Prevention in 40 Low- and Middle-Income Countries.** *Journal of the American College of Cardiology*  
Zhu, J. Z., Manne-Goehler, J., Agarwal, A., Bahendeka, S. K., Damasceno, A., Marcus, M. E., Saeedi Moghaddam, S., Vollmer, S., Huffman, M. D., Flood, D.  
2023; 81 (6): 620-622
- **Health service readiness to provide care for HIV and cardiovascular disease risk factors in low- and middle-income countries.** *PLOS global public health*  
Cockburn, N., Flood, D., Seiglie, J. A., Manne-Goehler, J., Aryal, K., Karki, K., Damasceno, A., Atun, R., Vollmer, S., Barnighausen, T., Geldsetzer, P., Mayige, M., Hirschhorn, et al  
2023; 3 (9): e0002373
- **Spatial, temporal and demographic patterns in asthma mortality in China: A systematic analysis from 2014 to 2020.** *The World Allergy Organization journal*  
Tong, X., Yin, P., Liu, W., Chen, S., Geldsetzer, P., Long, Z., Cheng, A., Zhou, M., Li, Y.  
2023; 16 (1): 100735
- **Addressing the diagnostic gap in hypertension through possible interventions and scale-up: A microsimulation study.** *PLoS medicine*  
Koepfel, L., Dittrich, S., Brenner Miguel, S., Carmona, S., Ongarello, S., Vetter, B., Cohn, J. E., Baernighausen, T., Geldsetzer, P., Denking, C. M., HPACC Consortium  
2022; 19 (12): e1004111
- **The impact of a community health worker intervention on uptake of antenatal care: a cluster-randomized pragmatic trial in Dar es Salaam.** *Health policy and planning*  
Regan, M., Cheng, C., Mboggo, E., Larson, E., Lema, I. A., Magesa, L., Machumi, L., Ulenga, N., Sando, D., Mwanyika-Sando, M., Barnhart, D. A., Hong, B., Mungure, et al  
2022
- **Data Resource Profile: The Global School-based Student Health Survey-behavioural risk and protective factors among adolescents.** *International journal of epidemiology*  
Bischops, A. C., Radev, S. T., Kothe, U., Chen, S., Geldsetzer, P., Sarker, M., Su, T. T., Mohamed, F. A., Darwish, N., Ahmad, N. A., Ould Baba, S. A., Barnighausen, T., Barteit, et al  
2022
- **Knowledge and attitudes about HIV pre-exposure prophylaxis: Evidence from in-depth interviews and focus group discussions with policy makers, healthcare providers, and end-users in Lesotho.** *PLOS global public health*  
Geldsetzer, P., Chebet, J. J., Tarumbiswa, T., Phate-Lesihla, R., Maponga, C., Mandara, E., Bärnighausen, T., McMahon, S. A.  
2022; 2 (10): e0000762
- **Addressing alcohol use among blood pressure patients in Thai primary care: Lessons from a survey-based stakeholder consultation.** *Preventive medicine reports*  
Lemp, J. M., Pengpid, S., Buntup, D., Bärnighausen, T. W., Geldsetzer, P., Peltzer, K., Rehm, J., Sornpaisarn, B., Probst, C.  
2022; 29: 101954
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