




Eran Bendavid

Associate Professor of Medicine (Primary Care and Population Health), Senior Fellow at the Woods Institute for the Environment and Associate Professor, by courtesy, of Health Research and Policy

Medicine - Primary Care and Population Health

 Curriculum Vitae available Online

CLINICAL OFFICES

- **Infectious Diseases**

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Bio

BIO

My work broadly investigates the drivers of population health improvements in developing countries. I study how economic, political, and natural environments affect population health. I use a mix of experimental, econometric, qualitative, modeling, and demographic tools to produce insights and strategies for improving health. A sample of current projects address the following questions:

- What role does US foreign aid play in reducing mortality and improving equity in developing countries?
- What forms of engagement in health improvements - social marketing, public health interventions, or community empowerment, for example - work, and which do not?
- What effect do malaria control programs have on child mortality?
- What combination of prevention strategies are most cost-effective for Africa's HIV epidemic?
- What is the evidence that foreign aid for health is good diplomacy?
- Which populations are most vulnerable to the effects of climate conditions on the availability of food?

CLINICAL FOCUS

- Infectious Disease

ACADEMIC APPOINTMENTS

- Associate Professor, Medicine - Primary Care and Population Health
- Senior Fellow, Stanford Woods Institute for the Environment
- Associate Professor (By courtesy), Health Research & Policy
- Member, Maternal & Child Health Research Institute (MCHRI)
- Senior Fellow, Stanford Woods Institute for the Environment

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Faculty Fellow, Center for Innovation in Global Health (2015 - present)

PROFESSIONAL EDUCATION

- Fellowship: Stanford University Infectious Disease Fellowships (2009) CA
- Residency: Stanford University Internal Medicine Residency (2005) CA
- Residency: Hospital of the University of Pennsylvania Dept of Internal Medicine (2004) PA
- Internship: Hospital of the University of Pennsylvania Dept of Internal Medicine (2004) PA
- Medical Education: Harvard Medical School (2001) MA
- Board Certification: Infectious Disease, American Board of Internal Medicine (2008)
- MS, Stanford University , Health Services Research (2009)

LINKS

- Eran Bendavid's Stanford site: <http://bendavid.stanford.edu>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

My research interests involve understanding the relationship between policies and health outcomes in developing countries. I explore how decisions about foreign assistance for health are made, and how those decisions affect health and health delivery systems in recipient countries. I further explore issues of resource allocation in low and middle-income countries through disease modeling and cost-effectiveness analyses.

Teaching

COURSES

2019-20

- Outcomes Analysis: BIOMEDIN 251, HRP 252, MED 252 (Spr)

2018-19

- Outcomes Analysis: BIOMEDIN 251, HRP 252, MED 252 (Spr)

2017-18

- Microbes and Society: OSPSANTG 60 (Aut)
- Outcomes Analysis: BIOMEDIN 251, HRP 252, MED 252 (Spr)

2016-17

- Analysis of Costs, Risks, and Benefits of Health Care: BIOMEDIN 432, HRP 392 (Aut)
- Outcomes Analysis: BIOMEDIN 251, HRP 252, MED 252 (Spr)

STANFORD ADVISEES

Med Scholar Project Advisor

Elizabeth Hyde

Doctoral Dissertation Reader (AC)

Nina Brooks, Anneke Claypool, Tess Ryckman, Christopher Weyant, Huaiyang Zhong

Postdoctoral Faculty Sponsor

Kirbi Yelorda

Doctoral Dissertation Advisor (AC)

Benjamin Huynh

Doctoral Dissertation Co-Advisor (AC)

Tara Templin

Postdoctoral Research Mentor

Kirbi Yelorda

Publications

PUBLICATIONS

- **Impact of Health Aid Investments on Public Opinion of the United States: Analysis of Global Attitude Surveys From 45 Countries, 2002-2016** *AMERICAN JOURNAL OF PUBLIC HEALTH*
Jakubowski, A., Mai, D., Asch, S. M., Bendavid, E.
2019; 109 (7): 1034-41
- **USA aid policy and induced abortion in sub-Saharan Africa: an analysis of the Mexico City Policy.** *The Lancet. Global health*
Brooks, N., Bendavid, E., Miller, G.
2019
- **Armed conflict and child mortality in Africa: a geospatial analysis.** *Lancet (London, England)*
Wagner, Z., Heft-Neal, S., Bhutta, Z. A., Black, R. E., Burke, M., Bendavid, E.
2018
- **Sources of variation in under-5 mortality across sub-Saharan Africa: a spatial analysis.** *The Lancet. Global health*
Burke, M., Heft-Neal, S., Bendavid, E.
2016
- **Health Aid Is Allocated Efficiently, But Not Optimally: Insights From A Review Of Cost-Effectiveness Studies.** *Health affairs*
Bendavid, E., Duong, A., Sagan, C., Raikes, G.
2015; 34 (7): 1188-1195
- **Changes in Child Mortality Over Time Across the Wealth Gradient in Less-Developed Countries** *PEDIATRICS*
Bendavid, E.
2014; 134 (6): E1551-E1559
- **HIV Development Assistance and Adult Mortality in Africa** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Bendavid, E., Holmes, C. B., Bhattacharya, J., Miller, G.
2012; 307 (19): 2060-2067
- **The Cost-Effectiveness of Preexposure Prophylaxis for HIV Prevention in the United States in Men Who Have Sex With Men** *ANNALS OF INTERNAL MEDICINE*
Juusola, J. L., Brandeau, M. L., Owens, D. K., Bendavid, E.
2012; 156 (8): 541-U144
- **The US Global Health Initiative Informing Policy With Evidence** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Bendavid, E., Miller, G.
2010; 304 (7): 791-792
- **Back to the root causes of war: food shortages Reply** *LANCET*
Wagner, Z., Heft-Neal, S., Bhutta, Z. A., Black, R. E., Burke, M., Bendavid, E.
2019; 393 (10175): 982
- **Back to the root causes of war: food shortages - Authors' reply.** *Lancet (London, England)*
Wagner, Z., Heft-Neal, S., Bhutta, Z. A., Black, R. E., Burke, M., Bendavid, E.

2019; 393 (10175): 982

- **Cost Effectiveness of Endoscopic Resection vs Transanal Resection of Complex Benign Rectal Polyps.** *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*
Yu, J. X., Russell, W. A., Ching, J. H., Kim, N., Bendavid, E., Owens, D. K., Kaltenbach, T.
2019
- **Impact of Health Aid Investments on Public Opinion of the United States: Analysis of Global Attitude Surveys From 45 Countries, 2002-2016.** *American journal of public health*
Jakubowski, A., Mai, D., Asch, S. M., Bendavid, E.
2019: e1–e8
- **State of deworming coverage and equity in low-income and middle-income countries using household health surveys: a spatiotemporal cross-sectional study.** *The Lancet. Global health*
Lo, N. C., Heft-Neal, S., Coulibaly, J. T., Leonard, L., Bendavid, E., Addiss, D. G.
2019
- **Age distribution, trends, and forecasts of under-5 mortality in 31 sub-Saharan African countries: A modeling study** *PLoS Medicine*
Mejía-Guevara, I., Zuo, W., Bendavid, E., Li, N., Tuljapurkar, S.
2019; 16 (3): 1-21
- **Age distribution, trends, and forecasts of under-5 mortality in 31 sub-Saharan African countries: A modeling study.** *PLoS medicine*
Mejía-Guevara, I., Zuo, W., Bendavid, E., Li, N., Tuljapurkar, S.
2019; 16 (3): e1002757
- **Modeling the implementation of population-level isoniazid preventive therapy for tuberculosis control in a high HIV-prevalence setting.** *AIDS (London, England)*
Rhines, A. S., Feldman, M. W., Bendavid, E.
2018
- **Robust relationship between air quality and infant mortality in Africa** *NATURE*
Heft-Neal, S., Burney, J., Bendavid, E., Burke, M.
2018; 559 (7713): 254+
- **Anticipated burden and mitigation of carbon-dioxide-induced nutritional deficiencies and related diseases: A simulation modeling study.** *PLoS medicine*
Weyant, C., Brandeau, M. L., Burke, M., Lobell, D. B., Bendavid, E., Basu, S.
2018; 15 (7): e1002586
- **Anticipated burden and mitigation of carbon-dioxide-induced nutritional deficiencies and related diseases: A simulation modeling study** *PLOS MEDICINE*
Weyant, C., Brandeau, M. L., Burke, M., Lobell, D. B., Bendavid, E., Basu, S.
2018; 15 (7)
- **Robust relationship between air quality and infant mortality in Africa.** *Nature*
Heft-Neal, S., Burney, J., Bendavid, E., Burke, M.
2018
- **Cost Effectiveness of Radiation and Chemotherapy for High-Risk Low Grade Glioma**
Qian, Y., Maruyama, S., Kim, H., Pollom, E. L., Kumar, K. A., Harris, J. P., Chin, A. L., Pitt, A., Bendavid, E., Owens, D. K., Durkee, B. Y., Soltys, S. G.
ELSEVIER SCIENCE INC.2018: E26
- **The fog of development: evaluating the Millennium Villages Project** *LANCET GLOBAL HEALTH*
Bendavid, E.
2018; 6 (5): E470–E471
- **Systematic identification of correlates of HIV infection: an X-wide association study** *AIDS*
Patel, C. J., Bhattacharya, J., Ioannidis, J. A., Bendavid, E.
2018; 32 (7): 933–43
- **Cost-effectiveness analysis of asymptomatic peripheral artery disease screening with the ABI test** *VASCULAR MEDICINE*
Itoga, N. K., Minami, H. R., Chelvakumar, M., Pearson, K., Mell, M. M., Bendavid, E., Owens, D. K.
2018; 23 (2): 97–106

- **Impact and cost-effectiveness of snail control to achieve disease control targets for schistosomiasis.** *Proceedings of the National Academy of Sciences of the United States of America*
Lo, N. C., Gurarie, D., Yoon, N., Coulibaly, J. T., Bendavid, E., Andrews, J. R., King, C. H.
2018
- **GLOBAL STATE OF INEQUITY IN DEWORMING COVERAGE IN LOW-INCOME AND MIDDLE-INCOME COUNTRIES: A SPATIOTEMPORAL STUDY OF HOUSEHOLD HEALTH SURVEYS**
Lo, N., Heft-Neal, S., Coulibaly, J., Bendavid, E., Addiss, D.
AMER SOC TROP MED & HYGIENE.2018: 239
- **Deworming in pre-school age children: A global empirical analysis of health outcomes.** *PLoS neglected tropical diseases*
Lo, N. C., Snyder, J., Addiss, D. G., Heft-Neal, S., Andrews, J. R., Bendavid, E.
2018; 12 (5): e0006500
- **Impact of primary care provider density on detection and diagnosis of cutaneous melanoma.** *PloS one*
Fleming, N. H., Grade, M. M., Bendavid, E.
2018; 13 (7): e0200097
- **EVALUATION OF A URINE POOLING STRATEGY FOR THE RAPID AND COST-EFFICIENT PREVALENCE CLASSIFICATION OF SCHISTOSOMIASIS**
Lo, N. C., Coulibaly, J. T., Bendavid, E., N'Goran, E. K., Utzinger, J., Keiser, J., Bogoch, I. I., Andrews, J. R.
AMER SOC TROP MED & HYGIENE.2017: 559–60
- **Cost-Effectiveness of Radiation and Chemotherapy for High-Risk Low Grade Glioma**
Qian, Y., Maruyama, S., Kim, H., Pollom, E., Kumar, K. A., Harris, J. P., Chin, A. L., Pitt, A., Bendavid, E., Owens, D., Durkee, B. Y., Soltys, S. G.
ELSEVIER SCIENCE INC.2017: S37
- **The relationship between burden of childhood disease and foreign aid for child health** *BMC HEALTH SERVICES RESEARCH*
Bavinger, J., Wise, P., Bendavid, E.
2017; 17: 655
- **Childhood Illness and the Gender Gap in Adolescent Education in Low- and Middle-Income Countries** *PEDIATRICS*
Alsan, M., Xing, A., Wise, P., Darmstadt, G. L., Bendavid, E.
2017; 140 (1)
- **Differentiated Human Immunodeficiency Virus RNA Monitoring in Resource-Limited Settings: An Economic Analysis.** *Clinical infectious diseases*
Negoescu, D. M., Zhang, Z., Bucher, H. C., Bendavid, E.
2017; 64 (12): 1724-1730
- **Disease ecology, health and the environment: a framework to account for ecological and socio-economic drivers in the control of neglected tropical diseases** *PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY B-BIOLOGICAL SCIENCES*
Garchitorena, A., Sokolow, S. H., Roche, B., Ngonghala, C. N., Jocque, M., Lund, A., Barry, M., MORDECAI, E. A., Daily, G. C., Jones, J. H., Andrews, J. R., Bendavid, E., Luby, et al
2017; 372 (1722)
- **Malaria control adds to the evidence for health aid effectiveness** *PLOS MEDICINE*
Bendavid, E.
2017; 14 (6): e1002320
- **Home Dialysis in the Prospective Payment System Era.** *Journal of the American Society of Nephrology*
Lin, E., Cheng, X. S., Chin, K., Zubair, T., Chertow, G. M., Bendavid, E., Bhattacharya, J.
2017
- **Cost Effectiveness Analysis of Peripheral Arterial Disease Screening With the Ankle-Brachial Index Test**
Itoga, N. K., Minami, H., Chelvakumar, M., Pearson, K., Mell, M. W., Bendavid, E., Owens, D. K.
LIPPINCOTT WILLIAMS & WILKINS.2017
- **Cost Effectiveness of Endoscopic Mucosal Resection Compared to Transanal Resection of Complex Rectal Polyps**
Yu, J. X., Russell, W. A., Kim, N. G., Ching, J., Bendavid, E., Owens, D. K., Kaltenbach, T. R.
MOSBY-ELSEVIER.2017: AB371

- **A novel framework to account for ecological drivers in the control and elimination of environmentally transmitted disease: a modelling study**
De Leo, G. A., Sokolow, S. H., Garchitorena, A., Ngonghala, C. N., Lund, A., Barry, M., Burke, K. S., Mordecai, E. A., Daily, G. C., Jones, J. H., Andrews, J. R., Bendavid, E., Luby, et al
ELSEVIER SCIENCE INC.2017: 5
- **A call to strengthen the global strategy against schistosomiasis and soil-transmitted helminthiasis: the time is now.** *The Lancet. Infectious diseases*
Lo, N. C., Addiss, D. G., Hotez, P. J., King, C. H., Stothard, J. R., Evans, D. S., Colley, D. G., Lin, W., Coulibaly, J. T., Bustinduy, A. L., Raso, G., Bendavid, E., Bogoch, et al
2017; 17 (2): e64-e69
- **The Impact of Intensity Modulated Radiation Therapy on Hospitalization Outcomes in the SEER-Medicare Population With Anal Squamous Cell Carcinoma.** *International journal of radiation oncology, biology, physics*
Pollom, E. L., Wang, G., Harris, J. P., Koong, A. C., Bendavid, E., Bhattacharya, J., Chang, D. T.
2017
- **Effect of Meat Price on Race and Gender Disparities in Obesity, Mortality and Quality of Life in the US: A Model-Based Analysis** *PLOS ONE*
Pitt, A., Bendavid, E.
2017; 12 (1)
- **Cost-Effectiveness of Radiation and Chemotherapy for High-Risk Low-Grade Glioma.** *Neuro-oncology*
Qian, Y., Maruyama, S., Kim, H., Pollom, E. L., Kumar, K. A., Chin, A. L., Harris, J. P., Chang, D. T., Pitt, A., Bendavid, E., Owens, D. K., Durkee, B. Y., Soltys, et al
2017
- **Diagnostic staging laparoscopy in gastric cancer treatment: A cost-effectiveness analysis.** *Journal of surgical oncology*
Li, K., Cannon, J. G., Jiang, S. Y., Sambare, T. D., Owens, D. K., Bendavid, E., Poultsides, G. A.
2017
- **ADDITION OF SNAIL CONTROL TO ACHIEVE DISEASE CONTROL TARGETS SCHISTOSOMIASIS: A COST-EFFECTIVENESS MODELING STUDY**
Lo, N. C., Gurarie, D., Yoon, N., Coulibaly, J. T., Bendavid, E., Andrews, J. R., King, C. H.
AMER SOC TROP MED & HYGIENE.2017: 394
- **Cost-effectiveness of malaria preventive treatment for HIV-infected pregnant women in sub-Saharan Africa.** *Malaria journal*
Choi, S. E., Brandeau, M. L., Bendavid, E.
2017; 16 (1): 403
- **Mortality along the continuum of HIV care in Rwanda: a model-based analysis** *BMC INFECTIOUS DISEASES*
Bendavid, E., Stauffer, D., Remera, E., Nsanzimana, S., Kanters, S., Mills, E. J.
2016; 16
- **Breast Density Notification Legislation and Breast Cancer Stage at Diagnosis: Early Evidence from the SEER Registry.** *Journal of general internal medicine*
Richman, I., Asch, S. M., Bendavid, E., Bhattacharya, J., Owens, D. K.
2016: -?
- **Feasibility of achieving the 2025 WHO global tuberculosis targets in South Africa, China, and India: a combined analysis of 11 mathematical models.** *The Lancet. Global health*
Houben, R. M., Menzies, N. A., Sumner, T., Huynh, G. H., Arinaminpathy, N., Goldhaber-Fiebert, J. D., Lin, H., Wu, C., Mandal, S., Pandey, S., Suen, S., Bendavid, E., Azman, et al
2016; 4 (11): e806-e815
- **Cost-effectiveness and resource implications of aggressive action on tuberculosis in China, India, and South Africa: a combined analysis of nine models.** *The Lancet. Global health*
Menzies, N. A., Gomez, G. B., Bozzani, F., Chatterjee, S., Foster, N., Baena, I. G., Laurence, Y. V., Qiang, S., Siroka, A., Sweeney, S., Verguet, S., Arinaminpathy, N., Azman, et al
2016; 4 (11): e816-e826
- **Cost-effectiveness and resource implications of aggressive action on tuberculosis in China, India, and South Africa: a combined analysis of nine models** *LANCET GLOBAL HEALTH*

- Menzies, N. A., Gomez, G. B., Bozzani, F., Chatterjee, S., Foster, N., Garcia Baena, I., Laurence, Y. V., Qiang, S., Siroka, A., Sweeney, S., Verguet, S., Arinaminpathy, N., Azman, et al
2016; 4 (11): E816-E826
- **Past and Future Performance: PEPFAR in the Landscape of Foreign Aid for Health** *CURRENT HIV/AIDS REPORTS*
Bendavid, E.
2016; 13 (5): 256-262
 - **Assessment of global guidelines for preventive chemotherapy against schistosomiasis and soil-transmitted helminthiasis: a cost-effectiveness modelling study** *LANCET INFECTIOUS DISEASES*
Lo, N. C., Lai, Y., Karagiannis-Voules, D., Bogoch, I. I., Coulibaly, J. T., Bendavid, E., Utzinger, J., Vounatsou, P., Andrews, J. R.
2016; 16 (9): 1065-1075
 - **Antiretroviral Treatment Scale-Up and Tuberculosis Mortality in High TB/HIV Burden Countries: An Econometric Analysis** *PLOS ONE*
Yan, I., Bendavid, E., Korenromp, E. L.
2016; 11 (8)
 - **Cost-effectiveness of Injectable Preexposure Prophylaxis for HIV Prevention in South Africa** *CLINICAL INFECTIOUS DISEASES*
Glaubius, R. L., Hood, G., Penrose, K. J., Parikh, U. M., Mellors, J. W., Bendavid, E., Abbas, U. L.
2016; 63 (4): 539-47
 - **Evaluation of a Urine Pooling Strategy for the Rapid and Cost-Efficient Prevalence Classification of Schistosomiasis.** *PLoS neglected tropical diseases*
Lo, N. C., Coulibaly, J. T., Bendavid, E., N'Goran, E. K., Utzinger, J., Keiser, J., Bogoch, I. I., Andrews, J. R.
2016; 10 (8)
 - **Cost-Effectiveness of HIV Preexposure Prophylaxis for People Who Inject Drugs in the United States** *ANNALS OF INTERNAL MEDICINE*
Bernard, C. L., Brandeau, M. L., Humphreys, K., Bendavid, E., Holodniy, M., Weyant, C., Owens, D. K., Goldhaber-Fiebert, J. D.
2016; 165 (1): 10-?
 - **Deciphering the Effects of Injectable Pre-exposure Prophylaxis for Combination Human Immunodeficiency Virus Prevention** *OPEN FORUM INFECTIOUS DISEASES*
Glaubius, R. L., Parikh, U. M., Hood, G., Penrose, K. J., Bendavid, E., Mellors, J. W., Abbas, U. L.
2016; 3 (3)
 - **Abstinence Funding Was Not Associated With Reductions In HIV Risk Behavior In Sub-Saharan Africa** *HEALTH AFFAIRS*
Lo, N. C., Lowe, A., Bendavid, E.
2016; 35 (5): 856-863
 - **EVALUATING THE EFFECT OF BREAST DENSITY NOTIFICATION LEGISLATION ON BREAST CANCER STAGE AT DIAGNOSIS**
Richman, I. B., Asch, S., Bendavid, E., Bhattacharya, J., Owens, D. K.
SPRINGER.2016: S214
 - **Systematic Motorcycle Management and Health Care Delivery: A Field Trial** *AMERICAN JOURNAL OF PUBLIC HEALTH*
Mehta, K. M., Rerolle, F., Rammohan, S. V., Albohm, D. C., Muwowo, G., Moseson, H., Sept, L., Lee, H. L., Bendavid, E.
2016; 106 (1): 87-94
 - **Deciphering the Effects of Injectable Pre-exposure Prophylaxis for Combination Human Immunodeficiency Virus Prevention.** *Open forum infectious diseases*
Glaubius, R. L., Parikh, U. M., Hood, G., Penrose, K. J., Bendavid, E., Mellors, J. W., Abbas, U. L.
2016; 3 (3): ofw125
 - **Sustainable HIV treatment in Africa through viral-load-informed differentiated care** *NATURE*
Phillips, A., Shroufi, A., Vojnov, L., Cohn, J., Roberts, T., Ellman, T., Bonner, K., Rousseau, C., Garnett, G., Cambiano, V., Nakagawa, F., Ford, D., Banshi-Matharu, et al
2015; 528 (7580): S68-S76
 - **Health and Economic Implications of National Treatment Coverage for Cardiovascular Disease in India Cost-Effectiveness Analysis** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Basu, S., Bendavid, E., Sood, N.
2015; 8 (6): 541-551

- **Reply to Young et al. *Clinical infectious diseases***
Desai, M., Joyce, V., Bendavid, E., Olshen, R. A., Hlatky, M., Chow, A., Holodniy, M., Barnett, P., Owens, D. K.
2015; 61 (7): 1207-1208
- **Cost-effectiveness of improvements in diagnosis and treatment accessibility for tuberculosis control in India. *international journal of tuberculosis and lung disease***
Suen, S., Bendavid, E., Goldhaber-Fiebert, J. D.
2015; 19 (9): 1115-?
- **Cost-effectiveness of improvements in diagnosis and treatment accessibility for tuberculosis control in India *INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE***
Suen, S., Bendavid, E., Goldhaber-Fiebert, J. D.
2015; 19 (9): 1115-1124
- **Risk of Cardiovascular Events Associated With Current Exposure to HIV Antiretroviral Therapies in a US Veteran Population. *Clinical infectious diseases***
Desai, M., Joyce, V., Bendavid, E., Olshen, R. A., Hlatky, M., Chow, A., Holodniy, M., Barnett, P., Owens, D. K.
2015; 61 (3): 445-452
- **International aid and natural disasters: a pre- and post-earthquake longitudinal study of the healthcare infrastructure in leogane, haiti. *American journal of tropical medicine and hygiene***
Kligerman, M., Barry, M., Walmer, D., Bendavid, E.
2015; 92 (2): 448-453
- **Mortality changes after grants from the Global Fund to Fight AIDS, tuberculosis and malaria: an econometric analysis from 1995 to 2010. *BMC public health***
Yan, I., Korenromp, E., Bendavid, E.
2015; 15 (1): 977-?
- **Sustainable HIV treatment in Africa through viral-load-informed differentiated care. *Nature***
Phillips, A., Shroufi, A., Vojnov, L., Cohn, J., Roberts, T., Ellman, T., Bonner, K., Rousseau, C., Garnett, G., Cambiano, V., Nakagawa, F., Ford, D., Bansi-Matharu, et al
2015; 528 (7580): S68-76
- **Comparing Decisions for Malaria Testing and Presumptive Treatment: A Net Health Benefit Analysis *MEDICAL DECISION MAKING***
Basu, S., Modrek, S., Bendavid, E.
2014; 34 (8): 996-1005
- **Comparing decisions for malaria testing and presumptive treatment: a net health benefit analysis. *Medical decision making***
Basu, S., Modrek, S., Bendavid, E.
2014; 34 (8): 996-1005
- **Government health insurance for people below poverty line in India: quasi-experimental evaluation of insurance and health outcomes *BMJ-BRITISH MEDICAL JOURNAL***
Sood, N., Bendavid, E., Mukherji, A., Wagner, Z., Nagpal, S., Mullen, P.
2014; 349
- **Government health insurance for people below poverty line in India: quasi-experimental evaluation of insurance and health outcomes *BMJ-BRITISH MEDICAL JOURNAL***
Sood, N., Bendavid, E., Mukherji, A., Wagner, Z., Nagpal, S., Mullen, P.
2014; 349
- **Population-level associations between antiretroviral therapy scale-up and all-cause mortality in South Africa *INTERNATIONAL JOURNAL OF STD & AIDS***
Larson, E., Bendavid, E., Tuoane-Nkhasi, M., Mbengashe, T., Goldman, T., Wilson, M., Klausner, J. D.
2014; 25 (9): 636-642
- **The relationship of health aid to population health improvements. *JAMA internal medicine***
Bendavid, E., Bhattacharya, J.
2014; 174 (6): 881-887
- **The relationship of health aid to population health improvements. *JAMA internal medicine***

- Bendavid, E., Bhattacharya, J.
2014; 174 (6): 881-887
- **Is Health Aid Reaching the Poor? Analysis of Household Data from Aid Recipient Countries** *PLOS ONE*
Bendavid, E.
2014; 9 (1)
 - **Disease control implications of India's changing multi-drug resistant tuberculosis epidemic.** *PloS one*
Suen, S., Bendavid, E., Goldhaber-Fiebert, J. D.
2014; 9 (3)
 - **Government health insurance for people below poverty line in India: quasi-experimental evaluation of insurance and health outcomes.** *BMJ (Clinical research ed.)*
Sood, N., Bendavid, E., Mukherji, A., Wagner, Z., Nagpal, S., Mullen, P.
2014; 349: g5114-?
 - **Population-level associations between antiretroviral therapy scale-up and all-cause mortality in South Africa.** *International journal of STD & AIDS*
Larson, E., Bendavid, E., Tuoane-Nkhasi, M., Mbengashe, T., Goldman, T., Wilson, M., Klausner, J. D.
2014; 25 (9): 636-42
 - **Comparative effectiveness and cost-effectiveness of antiretroviral therapy and pre-exposure prophylaxis for HIV prevention in South Africa.** *BMC medicine*
Alistar, S. S., Grant, P. M., Bendavid, E.
2014; 12: 46-?
 - **Disease Control Implications of India's Changing Multi-Drug Resistant Tuberculosis Epidemic.** *PloS one*
Suen, S., Bendavid, E., Goldhaber-Fiebert, J. D.
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 - **Comparative effectiveness and cost-effectiveness of antiretroviral therapy and pre-exposure prophylaxis for HIV prevention in South Africa.** *BMC medicine*
Alistar, S. S., Grant, P. M., Bendavid, E.
2014; 12: 46-?
 - **Risk of Cardiovascular Disease from Antiretroviral Therapy for HIV: A Systematic Review** *PLOS ONE*
Bavinger, C., Bendavid, E., Niehaus, K., Olshen, R. A., Olkin, I., Sundaram, V., Wein, N., Holodniy, M., Hou, N., Owens, D. K., Desai, M.
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