Stanford



Joshua Salomon

Professor of Health Policy and Senior Fellow at the Freeman Spogli Institute for International Studies

Bio

BIO

Joshua Salomon is a Professor of Health Policy, a core faculty member in the Center for Health Policy, and Senior Fellow at the Freeman Spogli Institute for International Studies. His research focuses on public health policy and priority-setting, within three main substantive areas: (1) modeling patterns and trends in major causes of global mortality and disease burden; (2) evaluation of health interventions and policies; and (3) measurement and valuation of health outcomes.

Dr. Salomon is an investigator on projects funded by the Centers for Disease Control and Prevention, National Institutes of Health and the Bill & Melinda Gates Foundation, relating to modeling of infectious and chronic diseases and associated intervention strategies; methods for economic evaluation of public health programs; measurement of the global burden of disease; and assessment of the potential impact and cost effectiveness of new health technologies.

He is Director of the Prevention Policy Modeling Lab, which is a multi-institution research consortium that conducts health and economic modeling relating to infectious disease. Prior to joining the Stanford faculty, Dr. Salomon was Professor of Global Health at Harvard T.H. Chan School of Public Health.

For more information on the Prevention Policy Modeling Lab visit ppml.stanford.edu.

ACADEMIC APPOINTMENTS

- Professor, Health Policy
- Senior Fellow, Freeman Spogli Institute for International Studies

ADMINISTRATIVE APPOINTMENTS

- Associate Chair for Academic Affairs and Strategy, Department of Health Policy, (2022- present)

LINKS

- Prevention Policy Modeling Lab: http://ppml.stanford.edu/
- @SalomonJA: https://twitter.com/SalomonJA
- @jsalomon.bsky.social: https://bsky.app/profile/jsalomon.bsky.social
- LinkedIn: https://www.linkedin.com/in/joshua-salomon-9b1aa1370/

Teaching

COURSES

2026-27

- Health Policy PhD Seminar: HRP 200 (Aut)
- Introduction to Cost-Effectiveness Analysis: Evaluating Benefits and Costs of Health Interventions: BMDS 236, HRP 392 (Aut)

2025-26

- Health Policy PhD Seminar: HRP 200 (Aut)

2024-25

- Analysis of Costs, Risks, and Benefits of Health Care: BIOMEDIN 432, HRP 392 (Aut)
- Health Policy PhD Seminar: HRP 200 (Aut)

2023-24

- Analysis of Costs, Risks, and Benefits of Health Care: BIOMEDIN 432, HRP 392 (Aut)

STANFORD ADVISEES

Med Scholar Project Advisor

Zoe Hughes

Postdoctoral Faculty Sponsor

Julie Kim

Doctoral Dissertation Co-Advisor (AC)

Alyssa Amick

Postdoctoral Research Mentor

Zongbo Li

Publications

PUBLICATIONS

- **Contribution of risk factors to racial/ethnic disparities in tuberculosis among US-born persons.** *Annals of the American Thoracic Society*
  Li, Y., Regan, M., Swartwood, N. A., Hill, A. N., Khan, A., Barham, T., Cohen, T., Horsburgh, C. R., Chen, J. T., Salomon, J. A., Menzies, N. A.
  2026
- **Cost-Effectiveness of Telemedicine-Based Screening Programs for Retinopathy of Prematurity in Low- and Middle-Income Countries.** *Ophthalmology science*
  Shah, S. V., Brant, A., James, M. R., Takou Mbah, O. C., Wireko Brobby, N. A., Ahmed, A., Sherief, S. T., Zhao, C., Vail, D., Tabin, G., Salomon, J., Goldhaber-Fiebert, J. D., Moshfeghi, et al
  2026; 6 (11): 101395
- **Estimating New Viral Hepatitis Infections From Reported Acute Cases in the United States.** *Open forum infectious diseases*
  Salomon, J. A., Hoots, B., Casillas, S. M., Thompson, N. D., Tang, J., Zheng, L., Gupta, N.
  2026; 13 (11): ofag669
- **Measuring the health benefits and costs of antimicrobial-resistant gonorrhea surveillance in the United States: an agent-based model and cost-effectiveness analysis.** *Lancet regional health. Americas*
  Ekanayake-Weber, M. S., Rönn, M. M., Yin, X., Hsu, K., Li, Y., Gift, T. L., Chesson, H., Frankson, R., Salomon, J. A., Grad, Y. H., Yaesoubi, R.
  2026; 62: 101582

- **The impact of male circumcision on risk of HIV infection in sub-Saharan Africa: a household fixed-effects analysis of 279,351 men from 29 countries.** *Frontiers in public health*
  Bulstra, C. A., Dai, X., Ngure, K., Rosenberg, M. S., Wamuti, B. M., Hontelez, J. A., Salomon, J. A., Ortblad, K. F., Bärnighausen, T.
  2026; 14: 1810573
- **Universal Opt-Out Hepatitis C Virus Testing and Treatment on Entry in California State Prisons.** *JAMA internal medicine*
  Ye, Z., Lucas, K. D., Furukawa, N. W., Honeycutt, A. A., Kalauokalani, D., Krawiec, A. T., Puente, T., Salomon, J. A., Reitsma, M. B.
  2026
- **Estimating State-Level Chlamydia and Gonorrhea Incidence and Prevalence Among Women in the United States, 2019-2023: Mathematical Modeling Analysis.** *Open forum infectious diseases*
  Rönn, M. M., Gift, T. L., Bronsard, M., Tao, G., Salomon, J. A.
  2026; 13 (9): ofag567
- **Trends in Sexual Activity, Condom Use, and Use of Pregnancy Prevention Methods Among Female Adolescents: United States, 2007-2023.** *American journal of public health*
  Slimovitch, R., Salomon, J. A., Bilinski, A.
  2026: e1-e10
- **Indirect state-level estimation of sexual minority adolescent populations by sex, age, and race/ethnicity using random forests.** *PloS one*
  Alves-Maciel, B., Pampati, S., Fodeman, A., Van Handel, M., Zheng, L., Ye, Z., Yaesoubi, R., Salomon, J. A.
  2026; 21 (6): e0349759
- **Preventive service use among Medicaid expansion adults, 2014-2019.** *Health affairs scholar*
  Bronsard, M., Hirsch, S., Pepin, D., Barham, T., Estadt, A. T., Van Handel, M., Salomon, J. A., Sabety, A.
  2026; 4 (6): qxag117
- **Health Benefits, Costs, and Cost-Effectiveness of Jail-Based Hepatitis C Elimination Strategies.** *JAMA internal medicine*
  Zhu, L., Magaldi, L. N., Wagh, I. A., Ennis, E. R., Reitsma, M. B., Kuncio, D. E., Addish, E., Varghese, S. R., Furukawa, N. W., Honeycutt, A. A., Chen, Y., Linas, B. P., Salomon, et al
  2026
- **Quantifying the number of people who would benefit from HIV pre-exposure prophylaxis (PrEP) in the United States: a comparison of behavioral, acquisition-risk based, and economic metrics.** *Annals of epidemiology*
  Rönn, R. M., Kourtis, A. P., Liang, Y., Zheng, L., Puente, T., Huang, Y. A., Zhu, W., Patel, R. R., Wiener, J., Hoover, K. W., Handel, M. V., Menzies, N. A., Salomon, et al
  2026: 110079
- **Quantifying the spatiotemporal dynamics of the first two epidemic waves of SARS-CoV-2 infections in the United States.** *PLoS computational biology*
  Lopes, R., Lan, Y., Chitwood, M. H., Klaassen, F., Salomon, J. A., Menzies, N. A., Warren, J. L., Grubaugh, N. D., Cohen, T., Swartwood, N. A.
  2026; 22 (3): e1013983
- **Cost-Effectiveness of Nirsevimab and Maternal RSVpreF Immunization Strategies in Low-Risk Infants.** *Pediatrics*
  Tsung, S., Zeng, Y. B., Shah, K., Asch, S. M., Salomon, J. A., Owens, D. K., Chen, K.
  2026
- **The potential effect of a geographically focused intervention against tuberculosis in the USA: a simulation modelling study.** *The Lancet. Public health*
  Regan, M., Cui, H., Swartwood, N. A., Li, Y., Marks, S. M., Barham, T., Khan, A., Winston, C. A., Cohen, T., Horsburgh, C. R., Salomon, J. A., Menzies, N. A.
  2026; 11 (2): e82-e91
- **The potential effect of a geographically focused intervention against tuberculosis in the USA: a simulation modelling study** *LANCET PUBLIC HEALTH*
  Regan, M., Cui, H., Swartwood, N. A., Li, Y., Marks, S. M., Barham, T., Khan, A., Winston, C. A., Cohen, T., Horsburgh Jr, C., Salomon, J. A., Menzies, N. A.
  2026; 11 (2): e82-e91
- **A Decade of the National Center for HIV, Viral Hepatitis, STD, and TB Prevention's Epidemiologic and Economic Modeling Agreement.** *Public health reports (Washington, D.C. : 1974)*

Abimbola, T. O., Van Handel, M., Marks, S. M., Beeler Asay, G. R., Sandul, A., Gift, T. L., Durham, M. D., Pampati, S., Salomon, J. A., Martin, E. G., Mermin, J.
2025: 333549251384457

- **National- and state-level SARS-CoV-2 immunity trends from January 2020 to December 2023: a mathematical modeling analysis.** *The Journal of infectious diseases*
  Klaassen, F., Swartwood, N. A., Chitwood, M. H., Lopes, R., Haraguchi, M., Salomon, J. A., Cohen, T., Menzies, N. A.
  2025
- **Technician and physician telemedicine-based screening programs cost-effectiveness analysis for retinopathy of prematurity in Ghana**
  James, M., Shah, S. V., Takou, C., Brant, A., Brobby, N., Ahmed, A., Vail, D., Moshfeghi, D. M., Salomon, J., Goldhaber-Fiebert, J.
  SAGE PUBLICATIONS INC.2025
- **Trends in United States long-COVID incidence and prevalence over 2020-2023: a Bayesian modeling analysis**
  Swartwood, N. A., Klaassen, F., Chitwood, M. H., Lopes, R., Salomon, J. A., Cohen, T., Menzies, N.
  SAGE PUBLICATIONS INC.2025
- **Estimating the undetected burden and the likelihood of strain persistence of drug-resistant Neisseria gonorrhoeae** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
  Roster, K., Ronn, M. M., Elder, H., Gift, T. L., Roosevelt, K. A., Salomon, J. A., Hsu, K. K., Grad, Y. H.
  2025
- **Potential impact of frequent testing for hepatitis C virus among people who inject drugs toward hepatitis C elimination in the United States.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Zhu, L., Furukawa, N. W., Thompson, W. W., Reitsma, M. B., Randall, L. M., Asher, A. K., Valverde, E., Linas, B. P., Salomon, J. A.
  2025
- **Health and Economic Impact of Periodic Hepatitis C Virus Testing Among People Who Inject Drugs.** *JAMA health forum*
  Zhu, L., Furukawa, N. W., Thompson, W. W., Reitsma, M. B., Randall, L. M., Van Handel, M., Asher, A. K., Valverde, E., Linas, B. P., Salomon, J. A.
  2025; 6 (7): e251870
- **Statistical Relationship Between Wastewater Data and Case Notifications for COVID-19 Surveillance in the United States From 2020 to 2023: Bayesian Hierarchical Modeling Approach.** *JMIR public health and surveillance*
  Haraguchi, M., Klaassen, F., Cohen, T., Salomon, J. A., Menzies, N. A.
  2025; 11: e68213
- **Cost-effectiveness of screening with transcriptional signatures for incipient TB among U.S. migrants.** *PLoS medicine*
  Hsieh, Y. L., Horsburgh, C. R., Cohen, T., Miller, J. W., Salomon, J. A., Menzies, N. A.
  2025; 22 (5): e1004603
- **Estimating the population need for preexposure prophylaxis for HIV in the United States.** *Annals of epidemiology*
  Kourtis, A. P., Wiener, J., Zhu, W., Ronn, M. M., Salomon, J., Huang, Y. A., Lyles, C., Patel, R. R., Hoover, K. W., Fanfair, R. N., Mermin, J.
  2025
- **The influence of epidemiological context on the success of partner notification programs: analysis of gonorrhea transmission dynamics.** *The Journal of infectious diseases*
  Rönn, M. M., Chesson, H. W., Grad, Y. H., Reitsma, M., Zhu, L., Hsu, K., Gift, T. L., Salomon, J. A.
  2025
- **Cost-Effectiveness of One-time Universal Testing for Hepatitis D among Adults living with Chronic Hepatitis B in the United States.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Toy, M., Hutton, D., Teshale, E., Thompson, W. W., Pham, H., Salomon, J. A., So, S.
  2025
- **Use of No-Cost Preventive Services Jeopardized by Kennedy v Braidwood.** *JAMA health forum*
  Bronsard, M., Sabety, A., Rönn, M., Swartwood, N. A., Salomon, J. A.
  2025; 6 (4): e251559
- **Distribution and transmission of M. tuberculosis in a high-HIV prevalence city in Malawi: A genomic and spatial analysis.** *PLOS global public health*

Chitwood, M. H., Corbett, E. L., Ndhlovu, V., Sobkowiak, B., Colijn, C., Andrews, J. R., Burke, R. M., Cudahy, P. G., Dodd, P. J., Imai-Eaton, J. W., Engelthaler, D. M., Folkerts, M., Feasey, et al
2025; 5 (4): e0004040

- **Balancing Efficiency and Equity in Population-Wide CKD Screening.** *JAMA network open*
  Cusick, M. M., Tisdale, R. L., Adams, A. S., Chertow, G. M., Owens, D. K., Salomon, J. A., Goldhaber-Fiebert, J. D.
  2025; 8 (4): e254740

- **Hepatitis C virus transmission among people who inject drugs in rural United States: mathematical modeling study using stochastic agent-based network simulation (AJE-00824-2024).** *American journal of epidemiology*
  Zhu, L., Havens, J. R., Rudolph, A. E., Young, A. M., Yazdi, G. E., Thompson, W. W., Hagan, L. M., Randall, L. M., Wang, J., Earnest, R., Nolen, S., Linas, B. P., Salomon, et al
  2025

- **Comparing policies for mitigating drug-resistant gonorrhea: an agent-based modeling approach**
  Ekanayake-Weber, M., Ronn, M., Yin, X., Li, Y., Salomon, J., Grad, Y., Yaesoubi, R.
  WILEY.2025

- **Effects of the COVID-19 pandemic on TB outcomes in the United States: a Bayesian analysis.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Swartwood, N. A., Cohen, T., Marks, S. M., Hill, A. N., Beeler Asay, G. R., Self, J., Feng, P. I., Horsburgh, C. R., Salomon, J. A., Menzies, N. A.
  2025

- **Effectiveness and Cost-Effectiveness of Expanded Targeted Testing and Treatment of Latent Tuberculosis Infection Among the Medicare Population in 2022.** *Annals of internal medicine*
  Li, Y., Marks, S. M., Beeler Asay, G. R., Winston, C. A., Pepin, D., McClure, S., Swartwood, N. A., Cohen, T., Horsburgh, C. R., Salomon, J. A., Menzies, N. A.
  2025

- **Cost-effectiveness of monitoring and liver cancer surveillance among patients with inactive chronic hepatitis B.** *PloS one*
  Toy, M., Hutton, D., Conners, E. E., Pham, H., Salomon, J. A., So, S.
  2025; 20 (1): e0313898

- **"Water First" School Water Promotion and Access Intervention: A Cost Analysis Study.** *Journal of the Academy of Nutrition and Dietetics*
  Pedroza-Tobias, A., Cradock, A. L., Blacker, L., Ritchie, L. D., Schmidt, L. A., McCulloch, C., Salomon, J. A., Brindis, C. D., Cabana, M. D., Patel, A. I.
  2024

- **Populationwide Screening for Chronic Kidney Disease: A Cost-Effectiveness Analysis.** *JAMA health forum*
  Cusick, M. M., Tisdale, R. L., Chertow, G. M., Owens, D. K., Goldhaber-Fiebert, J. D., Salomon, J. A.
  2024; 5 (11): e243892

- **Estimated Health and Economic Outcomes of Racial and Ethnic Tuberculosis Disparities in US-Born Persons.** *JAMA network open*
  Swartwood, N. A., Li, Y., Regan, M., Marks, S. M., Barham, T., Beeler Asay, G. R., Cohen, T., Hill, A. N., Horsburgh, C. R., Khan, A. D., McCree, D. H., Myles, R. L., Salomon, et al
  2024; 7 (9): e2431988

- **Risk factors underlying racial and ethnic disparities in tuberculosis diagnosis and treatment outcomes, 2011-19: a multiple mediation analysis of national surveillance data.** *The Lancet. Public health*
  Regan, M., Barham, T., Li, Y., Swartwood, N. A., Beeler Asay, G. R., Cohen, T., Horsburgh, C. R., Khan, A., Marks, S. M., Myles, R. L., Salomon, J. A., Self, J. L., Winston, et al
  2024; 9 (8): e564-e572

- **The long-term effects of domestic and international tuberculosis service improvements on tuberculosis trends within the USA: a mathematical modelling study.** *The Lancet. Public health*
  Menzies, N. A., Swartwood, N. A., Cohen, T., Marks, S. M., Maloney, S. A., Chappelle, C., Miller, J. W., Beeler Asay, G. R., Date, A. A., Horsburgh, C. R., Salomon, J. A.
  2024; 9 (8): e573-e582

- **Modelling the potential impact of global hepatitis B vaccination on the burden of chronic hepatitis B in the United States.** *Journal of viral hepatitis*
  Hutton, D. W., Toy, M., Yang, D., Zhang, H., Handanagic, S., Armstrong, P. A., Wasley, A., Menzies, N. A., Pham, H., Salomon, J. A., So, S. K.

2024

- **Potential impact of curative and preventive interventions toward hepatitis C elimination in people who inject drugs-A network modeling study.** *The International journal on drug policy*
  Zhu, L., Thompson, W. W., Hagan, L., Randall, L. M., Rudolph, A. E., Young, A. M., Havens, J. R., Salomon, J. A., Linas, B. P.
  2024; 130: 104539

- **Assessing thresholds of resistance prevalence at which empiric treatment of gonorrhea should change among men who have sex with men in the US: A cost-effectiveness analysis.** *PLoS medicine*
  Yin, X., Li, Y., Rönn, M. M., Li, S., Yuan, Y., Gift, T. L., Hsu, K., Salomon, J. A., Grad, Y. H., Yaesoubi, R.
  2024; 21 (7): e1004424

- **Combining genomic data and infection estimates to characterize the complex dynamics of SARS-CoV-2 Omicron variants in the US.** *Cell reports*
  Lopes, R., Pham, K., Klaassen, F., Chitwood, M. H., Hahn, A. M., Redmond, S., Swartwood, N. A., Salomon, J. A., Menzies, N. A., Cohen, T., Grubaugh, N. D.
  2024; 43 (7): 114451

- **State-level population estimates of sexual minority adolescents in the United States: A predictive modeling study.** *PloS one*
  Ferstad, J. O., Aslam, M., Wang, L. Y., Henaghan, K., Zhao, J., Li, J., Salomon, J. A.
  2024; 19 (6): e0304175

- **Disparities in Tuberculosis Incidence by Race and Ethnicity Among the U.S.-Born Population in the United States, 2011 to 2021 : An Analysis of National Disease Registry Data.** *Annals of internal medicine*
  Li, Y., Regan, M., Swartwood, N. A., Barham, T., Beeler Asay, G. R., Cohen, T., Hill, A. N., Horsburgh, C. R., Khan, A., Marks, S. M., Myles, R. L., Salomon, J. A., Self, et al
  2024

- **Global, regional, and national age-specific progress towards the 2020 milestones of the WHO End TB Strategy: a systematic analysis for the Global Burden of Disease Study 2021.** *The Lancet. Infectious diseases*
  2024

- **Estimated rates of progression to tuberculosis disease for persons infected with Mycobacterium tuberculosis in the United States.** *Epidemiology (Cambridge, Mass.)*
  Ekramnia, M., Li, Y., Haddad, M. B., Marks, S. M., Kammerer, J. S., Swartwood, N. A., Cohen, T., Miller, J. W., Horsburgh, C. R., Salomon, J. A., Menzies, N. A.
  2024; 35 (2): 164-173

- **Resource Utilization and Costs Associated with Approaches to Identify Infants with Early-Onset Sepsis.** *MDM policy & practice*
  Guan, G., Joshi, N. S., Frymoyer, A., Achepohl, G. D., Dang, R., Taylor, N. K., Salomon, J. A., Goldhaber-Fiebert, J. D., Owens, D. K.
  2024; 9 (1): 23814683231226129

- **Racial and ethnic disparities in diagnosis and treatment outcomes among US-born people diagnosed with tuberculosis, 2003-19: an analysis of national surveillance data.** *The Lancet. Public health*
  Regan, M., Li, Y., Swartwood, N. A., Barham, T., Asay, G. R., Cohen, T., Hill, A. N., Horsburgh, C. R., Khan, A., Marks, S. M., Myles, R. L., Salomon, J. A., Self, et al
  2024; 9 (1): e47-e56

- **Bias-Adjusted Predictions of County-Level Vaccination Coverage from the COVID-19 Trends and Impact Survey.** *Medical decision making : an international journal of the Society for Medical Decision Making*
  Reitsma, M. B., Rose, S., Reinhart, A., Goldhaber-Fiebert, J. D., Salomon, J. A.
  2023: 272989X231218024

- **Tabby2: a user-friendly web tool for forecasting state-level TB outcomes in the United States.** *BMC medicine*
  Swartwood, N. A., Testa, C., Cohen, T., Marks, S. M., Hill, A. N., Beeler Asay, G., Cochran, J., Cranston, K., Randall, L. M., Tibbs, A., Horsburgh, C. R., Salomon, J. A., Menzies, et al
  2023; 21 (1): 331

- **The Impact of Rapid Drug Susceptibility Tests on Gonorrhea Burden and Lifespan of Antibiotic Treatments: A Modeling Study Among Men Who Have Sex With Men in the United States.** *American journal of epidemiology*
  Yaesoubi, R., Xi, Q., Hsu, K., Gift, T. L., St Cyr, S. B., Rönn, M. M., Salomon, J. A., Grad, Y. H.
  2023

- **Resistance-minimising strategies for introducing a novel antibiotic for gonorrhoea treatment: a mathematical modelling study.** *The Lancet. Microbe*
  Reichert, E., Yaesoubi, R., Rönn, M. M., Gift, T. L., Salomon, J. A., Grad, Y. H.
  2023
- **First Do No Harm? Modeling Risks and Benefits of Challenge Trials for Hepatitis C Vaccine Development.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Bilinski, A., Slimovitch, R., Mendlowitz, A., Feld, J. J., Salomon, J. A.
  2023; 77 (Supplement_3): S231-S237
- **Adaptive metrics for an evolving pandemic: A dynamic approach to area-level COVID-19 risk designations.** *Proceedings of the National Academy of Sciences of the United States of America*
  Bilinski, A. M., Salomon, J. A., Hatfield, L. A.
  2023; 120 (32): e2302528120
- **Global, regional, and national burden of diabetes from 1990 to 2021, with projections of prevalence to 2050: a systematic analysis for the Global Burden of Disease Study 2021** *LANCET*
  Ong, K., Stafford, L. K., Mclaughlin, S. A., Boyko, E. J., Vollset, S., Smith, A. E., Dalton, B. E., Duprey, J., Cruz, J. A., Hagins, H., Lindstedt, P. A., Aali, A., Abate, et al
  2023; 402 (10397): 203-234
- **Use of Wastewater Metrics to Track COVID-19 in the US.** *JAMA network open*
  Varkila, M. R., Montez-Rath, M. E., Salomon, J. A., Yu, X., Block, G. A., Owens, D. K., Chertow, G. M., Parsonnet, J., Anand, S.
  2023; 6 (7): e2325591
- **Costs, Health Benefits, and Cost-Effectiveness of Chlamydia Screening and Partner Notification in the United States, 2000-2019: A Mathematical Modeling Analysis.** *Sexually transmitted diseases*
  Rönn, M. M., Li, Y., Gift, T. L., Chesson, H. W., Menzies, N. A., Hsu, K., Salomon, J. A.
  2023; 50 (6): 351-358
- **Changes in population immunity against infection and severe disease from SARS-CoV-2 Omicron variants in the United States between December 2021 and November 2022.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Klaassen, F., Chitwood, M. H., Cohen, T., Pitzer, V. E., Russi, M., Swartwood, N. A., Salomon, J. A., Menzies, N. A.
  2023
- **Gaps and Disparities in Chronic Hepatitis B Monitoring and Treatment in the United States, 2016-2019.** *Medical care*
  Pham, T. T., Toy, M., Hutton, D., Thompson, W., Conners, E. E., Nelson, N. P., Salomon, J. A., So, S.
  2023; 61 (4): 247-253
- **Gaps in Prenatal Hepatitis B Screening and Management of HBsAg Positive Pregnant Persons in the U.S., 2015-2020.** *American journal of preventive medicine*
  Pham, T. T., Maria, N., Cheng, V., Nguyen, B., Toy, M., Hutton, D., Conners, E. E., Nelson, N. P., Salomon, J. A., So, S.
  2023
- **Vaccination and voting patterns in the United States: analysis of COVID-19 and flu surveys from 2010 to 2022.** *American journal of preventive medicine*
  Ronn, M. M., Menzies, N. A., Salomon, J. A.
  2023
- **Projected COVID-19 Mortality Reduction From Paxlovid Rollout.** *JAMA health forum*
  Khunte, M., Kumar, S., Salomon, J. A., Bilinski, A.
  2023; 4 (3): e230046
- **Lifetime quality-adjusted life years lost due to genital herpes acquired in the United States in 2018: a mathematical modeling study.** *Lancet regional health. Americas*
  You, S., Yaesoubi, R., Lee, K., Li, Y., Eppink, S. T., Hsu, K. K., Chesson, H. W., Gift, T. L., Berruti, A. A., Salomon, J. A., Rönn, M. M.
  2023; 19: 100427
- **The estimated lifetime quality-adjusted life-years lost due to chlamydia, gonorrhea, and trichomoniasis in the United States in 2018.** *The Journal of infectious diseases*
  Li, Y., You, S., Lee, K., Yaesoubi, R., Hsu, K., Gift, T. L., Chesson, H. W., Berruti, A. A., Salomon, J. A., Rönn, M. M.

2023

- **Generating simple classification rules to predict local surges in COVID-19 hospitalizations.** *Health care management science*
  Yaesoubi, R., You, S., Xi, Q., Menzies, N. A., Tuite, A., Grad, Y. H., Salomon, J. A.
  2023
- **Estimated costs and quality-adjusted life-years lost due to N. gonorrhoeae infections acquired in 2015 in the United States: A modelling study of overall burden and disparities by age, race/ethnicity, and other factors.** *Lancet regional health. Americas*
  Li, Y., Rönn, M. M., Tuite, A. R., Chesson, H. W., Gift, T. L., Trikalinos, T. A., Testa, C., Bellerose, M., Hsu, K., Berruti, A. A., Malyuta, Y., Menzies, N. A., Salomon, et al
  2022; 16: 100364
- **Changes in population immunity against infection and severe disease from SARS-CoV-2 Omicron variants in the United States between December 2021 and November 2022.** *medRxiv : the preprint server for health sciences*
  Klaassen, F., Chitwood, M. H., Cohen, T., Pitzer, V. E., Russi, M., Swartwood, N. A., Salomon, J. A., Menzies, N. A.
  2022
- **Protection against Omicron from Vaccination and Previous Infection in a Prison System.** *The New England journal of medicine*
  Chin, E. T., Leidner, D., Lamson, L., Lucas, K., Studdert, D. M., Goldhaber-Fiebert, J. D., Andrews, J. R., Salomon, J. A.
  2022
- **Differences in healthy longevity by HIV status and viral load among older South African adults: an observational cohort modelling study.** *The lancet. HIV*
  Payne, C. F., Houle, B., Chinogurei, C., Herl, C. R., Kabudula, C. W., Kobayashi, L. C., Salomon, J. A., Manne-Goehler, J.
  2022; 9 (10): e709-e716
- **Estimating deaths averted and cost per life saved by scaling up mRNA COVID-19 vaccination in low-income and lower-middle-income countries in the COVID-19 Omicron variant era: a modelling study.** *BMJ open*
  Savinkina, A., Bilinski, A., Fitzpatrick, M., Paltiel, A. D., Rizvi, Z., Salomon, J., Thornhill, T., Gonsalves, G.
  2022; 12 (9): e061752
- **Eliciting national and subnational sets of disability weights in mainland China: Findings from the Chinese disability weight measurement study.** *The Lancet regional health. Western Pacific*
  Liu, X., Wang, F., Yu, C., Zhou, M., Yu, Y., Qi, J., Yin, P., Yu, S., Zhou, Y., Lin, L., Liu, Y., Wang, Q., Zhong, et al
  2022; 26: 100520
- **Reconstructing the course of the COVID-19 epidemic over 2020 for US states and counties: Results of a Bayesian evidence synthesis model.** *PLoS computational biology*
  Chitwood, M. H., Russi, M., Gunasekera, K., Havumaki, J., Klaassen, F., Pitzer, V. E., Salomon, J. A., Swartwood, N. A., Warren, J. L., Weinberger, D. M., Cohen, T., Menzies, N. A.
  2022; 18 (8): e1010465
- **Evaluating the Performance of Centers for Disease Control and Prevention COVID-19 Community Levels as Leading Indicators of COVID-19 Mortality.** *Annals of internal medicine*
  Salomon, J. A., Bilinski, A.
  2022
- **Metamodeling for Policy Simulations with Multivariate Outcomes.** *Medical decision making : an international journal of the Society for Medical Decision Making*
  Zhong, H., Brandeau, M. L., Yazdi, G. E., Wang, J., Nolen, S., Hagan, L., Thompson, W. W., Assoumou, S. A., Linas, B. P., Salomon, J. A.
  2022: 272989X221105079
- **Population immunity to pre-Omicron and Omicron SARS-CoV-2 variants in US states and counties through December 1, 2021.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Klaassen, F., Chitwood, M. H., Cohen, T., Pitzer, V. E., Russi, M., Swartwood, N. A., Salomon, J. A., Menzies, N. A.
  2022
- **Estimation of the Lifetime Quality-Adjusted Life Years (QALYs) Lost Due to Syphilis acquired in the United States in 2018.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Lee, K., You, S., Li, Y., Chesson, H., Gift, T. L., Berruti, A. A., Hsu, K., Yaesoubi, R., Salomon, J. A., Ronn, M.
  2022

- **Estimated Transmission Outcomes and Costs of SARS-CoV-2 Diagnostic Testing, Screening, and Surveillance Strategies Among a Simulated Population of Primary School Students.** *JAMA pediatrics*
  Bilinski, A., Ciaranello, A., Fitzpatrick, M. C., Giardina, J., Shah, M., Salomon, J. A., Kendall, E. A.
  2022

- **Cost-Effectiveness of Hepatitis B Testing and Vaccination of Adults Seeking Care for Sexually Transmitted Infections.** *Sexually transmitted diseases*
  Hutton, D., Toy, M., Salomon, J. A., Conners, E. E., Nelson, N. P., Harris, A. M., So, S.
  2022

- **Uptake of COVID-19 Vaccination Among Frontline Workers in California State Prisons** *JAMA HEALTH FORUM*
  Prince, L., Long, E., Studdert, D. M., Leidner, D., Chin, E. T., Andrews, J. R., Salomon, J. A., Goldhaber-Fiebert, J. D.
  2022; 3 (3): e220099

- **Cost effectiveness of computed tomography versus ultrasound-based surveillance following endovascular aortic repair of intact infrarenal abdominal aortic aneurysms.** *Journal of vascular surgery*
  Ho, V. T., Nguyen, A. T., Stern, J. R., Asch, S. M., Owens, D. K., Salomon, J. A., Dalman, R. L., Lee, J. T.
  2022

- **Affordability and Value in Decision Rules for Cost-Effectiveness: A Survey of Health Economists.** *Value in health : the journal of the International Society for Pharmacoeconomics and Outcomes Research*
  Bilinski, A., MacKay, E., Salomon, J. A., Pandya, A.
  2022

- **All-cause versus cause-specific excess deaths for estimating influenza-associated mortality in Denmark, Spain, and the United States.** *Influenza and other respiratory viruses*
  Schmidt, S. S., Iuliano, A. D., Vestergaard, L. S., Mazagatos-Ateca, C., Larrauri, A., Brauner, J. M., Olsen, S. J., Nielsen, J., Salomon, J. A., Krause, T. G.
  2022

- **Evaluating spatially adaptive guidelines for the treatment of gonorrhea to reduce the incidence of gonococcal infection and increase the effective lifespan of antibiotics.** *PLoS computational biology*
  Yaesoubi, R., Cohen, T., Hsu, K., Gift, T. L., St Cyr, S. B., Salomon, J. A., Grad, Y. H.
  2022; 18 (2): e1009842

- **Cost-Effectiveness of Dapagliflozin for Non-diabetic Chronic Kidney Disease.** *Journal of general internal medicine*
  Tisdale, R. L., Cusick, M. M., Aluri, K. Z., Handley, T. J., Joyner, A. K., Salomon, J. A., Chertow, G. M., Goldhaber-Fiebert, J. D., Owens, D. K.
  2022

- **Model-Estimated Association Between Simulated US Elementary School-Related SARS-CoV-2 Transmission, Mitigation Interventions, and Vaccine Coverage Across Local Incidence Levels.** *JAMA network open*
  Giardina, J., Bilinski, A., Fitzpatrick, M. C., Kendall, E. A., Linas, B. P., Salomon, J., Ciaranello, A. L.
  2022; 5 (2): e2147827

- **Global, regional, and national sex differences in the global burden of tuberculosis by HIV status, 1990-2019: results from the Global Burden of Disease Study 2019** *LANCET INFECTIOUS DISEASES*
  Ledesma, J. R., Ma, J., Vongpradith, A., Maddison, E. R., Novotney, A., Biehl, M. H., LeGrand, K. E., Ross, J. M., Jahagirdar, D., Bryazka, D., Feldman, R., Abolhassani, H., Abosetugn, et al
  2022; 22 (2): 222-241

- **Problems with evidence assessment in COVID-19 health policy impact evaluation: a systematic review of study design and evidence strength.** *BMJ open*
  Haber, N. A., Clarke-Deelder, E., Feller, A., Smith, E. R., Salomon, J. A., MacCormack-Gelles, B., Stone, E. M., Bolster-Foucault, C., Daw, J. R., Hatfield, L. A., Fry, C. E., Boyer, C. B., Ben-Michael, et al
  1800; 12 (1): e053820

- **Effectiveness of COVID-19 vaccines among incarcerated people in California state prisons: retrospective cohort study.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Chin, E. T., Leidner, D., Zhang, Y., Long, E., Prince, L., Schrag, S. J., Verani, J. R., Wiegand, R. E., Alarid-Escudero, F., Goldhaber-Fiebert, J. D., Studdert, D. M., Andrews, J. R., Salomon, et al
  2022

- **The overlapping burden of the three leading causes of disability and death in sub-Saharan African children.** *Nature communications*
  Reiner, R. C., LBD Triple Burden Collaborators, Hay, S. I., Welgan, C. A., Troeger, C. E., Baumann, M. M., Weiss, D. J., Deshpande, A., Blacker, B. F., Miller-Petrie, M. K., Earl, L., Bhatt, S., Abolhassani, H., et al
  2022; 13 (1): 7457

- **The US COVID-19 Trends and Impact Survey: Continuous real-time measurement of COVID-19 symptoms, risks, protective behaviors, testing, and vaccination.** *Proceedings of the National Academy of Sciences of the United States of America*
  Salomon, J. A., Reinhart, A., Bilinski, A., Chua, E. J., La Motte-Kerr, W., Ronn, M. M., Reitsma, M. B., Morris, K. A., LaRocca, S., Farag, T. H., Kreuter, F., Rosenfeld, R., Tibshirani, et al
  1800; 118 (51)

- **Lifetime burden of disease due to incident tuberculosis: a global reappraisal including post-tuberculosis sequelae** *LANCET GLOBAL HEALTH*
  Menzies, N. A., Quaife, M., Allwood, B. W., Byrne, A. L., Coussens, A. K., Harries, A. D., Marx, F. M., Meghji, J., Pedrazzoli, D., Salomon, J. A., Sweeney, S., van Kampen, S. C., Wallis, et al
  2021; 9 (12): E1679-E1687

- **Adventures in COVID-19 Policy Modeling: Education Edition.** *Current HIV/AIDS reports*
  Gonsalves, G. S., Salomon, J. A., Thornhill, T., Paltiel, A. D.
  2021

- **Balancing health and financial protection in health benefit package design.** *Health economics*
  Lofgren, K. T., Watkins, D. A., Memirie, S. T., Salomon, J. A., Verguet, S.
  2021

- **Quantifying and Benchmarking Disparities in COVID-19 Vaccination Rates by Race and Ethnicity.** *JAMA network open*
  Reitsma, M. B., Goldhaber-Fiebert, J. D., Salomon, J. A.
  2021; 4 (10): e2130343

- **Cost Effectiveness of Computed Tomography Versus Ultrasound-Based Surveillance Following Endovascular Aortic Repair of Intact Abdominal Aortic Aneurysms**
  Ho, V. T., Nguyen, A. T., Stern, J. R., Asch, S. M., Owens, D. K., Salomon, J. A., Dalman, R. L., Lee, J. T.
  MOSBY-ELSEVIER.2021: E414-E415

- **Global, regional, and national sex-specific burden and control of the HIV epidemic, 1990-2019, for 204 countries and territories: the Global Burden of Diseases Study 2019** *LANCET HIV*
  Jahagirdar, D., Walters, M. K., Novotney, A., Brewer, E. D., Frank, T. D., Carter, A., Biehl, M. H., Abbastabar, H., Abhilash, E. S., Abu-Gharbieh, E., Abu-Raddad, L., Adekanmbi, V., Adeyinka, et al
  2021; 8 (10): E633-E651

- **Multimorbidity and mortality in an older, rural black South African population cohort with high prevalence of HIV findings from the HAALSI Study.** *BMJ open*
  Wade, A. N., Payne, C. F., Berkman, L., Chang, A., Gomez-Olive, F. X., Kabudula, C., Kahn, K., Salomon, J. A., Tollman, S., Witham, M., Davies, J.
  2021; 11 (9): e047777

- **Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019** *LANCET*
  Paulson, K. R., Kamath, A. M., Alam, T., Bienhoff, K., Abady, G., Abbas, J., Abbasi-Kangevari, M., Abbastabar, H., Abd-Allah, F., Abd-Elsalam, S. M., Abdoli, A., Abedi, A., Abolhassani, et al
  2021; 398 (10303): 870-905

- **Refining global HIV estimates for decision-making: advances in analytic and modelling methods used by the Joint United Nations Programme on HIV/AIDS.** *Journal of the International AIDS Society*
  Maheu-Giroux, M., Ciaranello, A. L., Salomon, J. A., Sohn, A. H.
  2021; 24 Suppl 5: e25790

- **Cost Effectiveness of Computed Tomography Versus Ultrasound-Based Surveillance After Endovascular Aortic Repair of Intact Abdominal Aortic Aneurysms**
  Ho, V. T., Nguyen, A. T., Stern, J. R., Asch, S. M., Owens, D. K., Salomon, J. A., Dalman, R. L., Lee, J. T.
  MOSBY-ELSEVIER.2021: E190-E191

- **Trends, mechanisms, and racial/ethnic differences of tuberculosis incidence in the US-born population aged 50 years or older in the United States.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Kim, S., Cohen, T., Horsburgh, C. R., Miller, J. W., Hill, A. N., Marks, S. M., Li, R., Kammerer, J. S., Salomon, J. A., Menzies, N. A.
  2021

- **COVID-19 Policy Impact Evaluation: A guide to common design issues.** *American journal of epidemiology*
  Haber, N. A., Clarke-Deelder, E., Salomon, J. A., Feller, A., Stuart, E. A.
  2021

- **Concordance between fasting plasma glucose and HbA1c in the diagnosis of diabetes in black South African adults: a cross-sectional study.** *BMJ open*
  Wade, A. N., Crowther, N. J., Abrahams-Gessel, S., Berkman, L., George, J. A., Gomez-Olive, F. X., Manne-Goehler, J., Salomon, J. A., Wagner, R. G., Gaziano, T. A., Tollman, S. M., Cappola, A. R.
  2021; 11 (6): e046060

- **Developing and evaluating a frailty index for older South Africans-findings from the HAALSI study.** *Age and ageing*
  Barker, F. J., Davies, J. I., Gomez-Olive, F. X., Kahn, K., Matthews, F. E., Payne, C. F., Salomon, J. A., Tollman, S. M., Wade, A. N., Walker, R. W., Witham, M. D.
  2021

- **Cost-effectiveness of Dapagliflozin for Treatment of Patients With Heart Failure With Reduced Ejection Fraction.** *JAMA cardiology*
  Parizo, J. T., Goldhaber-Fiebert, J. D., Salomon, J. A., Khush, K. K., Spertus, J. A., Heidenreich, P. A., Sandhu, A. T.
  2021

- **Impact of Treatment Duration on Mortality Among Veterans with Opioid Use Disorder in the United States Veterans Health Administration.** *Addiction (Abingdon, England)*
  Ching, J. H., Owens, D. K., Trafton, J. A., Goldhaber-Fiebert, J. D., Salomon, J. A.
  2021

- **Modeling the Cost-Effectiveness of Express Multi-Site Gonorrhea Screening among Men Who Have Sex with Men in the United States.** *Sexually transmitted diseases*
  Earnest, R., Ronn, M. M., Bellerose, M., Menon-Johansson, A. S., Berruti, A. A., Chesson, H. W., Gift, T. L., Hsu, K. K., Testa, C., Zhu, L., Malyuta, Y., Menzies, N. A., Salomon, et al
  2021

- **Cost-Effectiveness of One-Time Universal Screening for Chronic Hepatitis B Infection in Adults in the United States.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Toy, M., Hutton, D., Harris, A. M., Nelson, N., Salomon, J. A., So, S.
  2021

- **MODELING INTERVENTIONS TO EXPAND MEDICATION-ASSISTED TREATMENT AMONG VETERANS WITH OPIOID USE DISORDER IN THE VETERANS HEALTH ADMINISTRATION**
  Ching, J. H., Trafton, J. A., Owens, D. K., Salomon, J. A., Goldhaber-Fiebert, J. D.
  SAGE PUBLICATIONS INC.2021: E189-E190

- **ADAPTIVE POLICIES FOR USE OF PHYSICAL DISTANCING INTERVENTIONS DURING THE COVID-19 PANDEMIC**
  Yaesoubi, R., Havumaki, J., Chitwood, M., Menzies, N. A., Gonsalves, G., Salomon, J. A., Paltiel, A., Cohen, T.
  SAGE PUBLICATIONS INC.2021: E332-E333

- **SPATIALLY ADAPTIVE GUIDELINES FOR THE TREATMENT OF GONORRHEA TO INCREASE THE EFFECTIVE LIFESPAN OF ANTIBIOTICS: A MATHEMATICAL MODELING STUDY**
  Yaesoubi, R., Cohen, T., Gift, T., St Cyr, S., Salomon, J. A., Grad, Y.
  SAGE PUBLICATIONS INC.2021: E214-E216

- **How do Japanese rate the severity of different diseases and injuries?-an assessment of disability weights for 231 health states by 37,318 Japanese respondents.** *Population health metrics*
  Nomura, S., Yamamoto, Y., Yoneoka, D., Haagsma, J. A., Salomon, J. A., Ueda, P., Mori, R., Santomauro, D., Vos, T., Shibuya, K.
  2021; 19 (1): 21

- **Better Late Than Never: Trends in COVID-19 Infection Rates, Risk Perceptions, and Behavioral Responses in the USA.** *Journal of general internal medicine*

Bilinski, A., Emanuel, E., Salomon, J. A., Venkataramani, A.
2021

- **Patterns of heavy drinking behaviour over age and birth cohorts among Chinese men: a Markov model.** *BMJ open*
  Lee, K., Salomon, J., Goldhaber-Fiebert, J.
  2021; 11 (3): e043261

- **The Use and Misuse of Mathematical Modeling for Infectious Disease Policymaking: Lessons for the COVID-19 Pandemic.** *Medical decision making : an international journal of the Society for Medical Decision Making*
  James, L. P., Salomon, J. A., Buckee, C. O., Menzies, N. A.
  2021: 272989X21990391

- **Passing the Test: A model-based analysis of safe school-reopening strategies.** *medRxiv : the preprint server for health sciences*
  Bilinski, A., Salomon, J. A., Giardina, J., Ciaranello, A., Fitzpatrick, M. C.
  2021

- **Adaptive Policies to Balance Health Benefits and Economic Costs of Physical Distancing Interventions during the COVID-19 Pandemic.** *Medical decision making : an international journal of the Society for Medical Decision Making*
  Yaesoubi, R., Havumaki, J., Chitwood, M. H., Menzies, N. A., Gonsalves, G., Salomon, J. A., Paltiel, A. D., Cohen, T.
  2021: 272989X21990371

- **Time Since Infection and Risks of Future Disease for Individuals with Mycobacterium tuberculosis Infection in the United States.** *Epidemiology (Cambridge, Mass.)*
  Menzies, N. A., Swartwood, N., Testa, C., Malyuta, Y., Hill, A. N., Marks, S. M., Cohen, T., Salomon, J. A.
  2021; 32 (1): 70–78

- **Lifetime burden of disease due to incident tuberculosis: a global reappraisal including post-tuberculosis sequelae.** *The Lancet. Global health*
  Menzies, N. A., Quaife, M., Allwood, B. W., Byrne, A. L., Coussens, A. K., Harries, A. D., Marx, F. M., Meghji, J., Pedrazzoli, D., Salomon, J. A., Sweeney, S., van Kampen, S. C., Wallis, et al
  2021; 9 (12): e1679-e1687

- **Passing the Test: A Model-Based Analysis of Safe School-Reopening Strategies.** *Annals of internal medicine*
  Bilinski, A., Salomon, J. A., Giardina, J., Ciaranello, A., Fitzpatrick, M. C.
  2021

- **Outbreaks of COVID-19 variants in US prisons: a mathematical modelling analysis of vaccination and reopening policies.** *The Lancet. Public health*
  Ryckman, T., Chin, E. T., Prince, L., Leidner, D., Long, E., Studdert, D. M., Salomon, J. A., Alarid-Escudero, F., Andrews, J. R., Goldhaber-Fiebert, J. D.
  2021

- **Health Disparities And COVID-19: The Authors Reply.** *Health affairs (Project Hope)*
  Goldhaber-Fiebert, J. D., Salomon, J. A., Vargo, J.
  2021; 40 (9): 1514

- **COVID-19 in the California State Prison System: an Observational Study of Decarceration, Ongoing Risks, and Risk Factors.** *Journal of general internal medicine*
  Chin, E. T., Ryckman, T., Prince, L., Leidner, D., Alarid-Escudero, F., Andrews, J. R., Salomon, J. A., Studdert, D. M., Goldhaber-Fiebert, J. D.
  2021

- **The health and economic benefits of tests that predict future progression to tuberculosis disease.** *Epidemiology (Cambridge, Mass.)*
  Menzies, N. A., Shrestha, S., Parriott, A., Marks, S. M., Hill, A. N., Dowdy, D. W., Shete, P. B., Cohen, T., Salomon, J. A.
  2021

- **Effectiveness of the mRNA-1273 Vaccine during a SARS-CoV-2 Delta Outbreak in a Prison.** *The New England journal of medicine*
  Chin, E. T., Leidner, D., Zhang, Y., Long, E., Prince, L., Li, Y., Andrews, J. R., Studdert, D. M., Goldhaber-Fiebert, J. D., Salomon, J. A.
  2021

- **Dependence of COVID-19 Policies on End-of-Year Holiday Contacts in Mexico City Metropolitan Area: A Modeling Study.** *MDM policy & practice*

Alarid-Escudero, F., Gracia, V., Luviano, A., Roa, J., Peralta, Y., Reitsma, M. B., Claypool, A. L., Salomon, J. A., Studdert, D. M., Andrews, J. R., Goldhaber-Fiebert, J. D.

2021; 6 (2): 23814683211049249

- **Covid-19 Vaccine Acceptance in California State Prisons.** *The New England journal of medicine*

  Chin, E. T., Leidner, D. n., Ryckman, T. n., Liu, Y. E., Prince, L. n., Alarid-Escudero, F. n., Andrews, J. R., Salomon, J. A., Goldhaber-Fiebert, J. D., Studdert, D. M.

  2021

- **Racial/Ethnic Disparities In COVID-19 Exposure Risk, Testing, And Cases At The Subcounty Level In California.** *Health affairs (Project Hope)*

  Reitsma, M. B., Claypool, A. L., Vargo, J. n., Shete, P. B., McCorvie, R. n., Wheeler, W. H., Rocha, D. A., Myers, J. F., Murray, E. L., Bregman, B. n., Dominguez, D. M., Nguyen, A. D., Porse, et al

  2021: 101377hlthaff202100098

- **Nationwide Cost-Effectiveness Analysis of Surgical Stabilization of Rib Fractures by Flail Chest Status and Age Groups** *Journal of Trauma and Acute Care Surgery*

  Choi, J., Mulaney, B., Laohavinij, W., Trimble, R., Tennakoon, L., Spain, D. A., Salomon, J. A., Goldhaber-Fiebert, J. D., Forrester, J. D.

  2021

- **Mapping Inequality in SARS-CoV-2 Household Exposure and Transmission Risk in the USA.** *Journal of general internal medicine*

  Reitsma, M. B., Salomon, J. A., Goldhaber-Fiebert, J. D.

  2021

- **Alternative Dose Allocation Strategies to Increase Benefits From Constrained COVID-19 Vaccine Supply.** *Annals of internal medicine*

  Tuite, A. R., Zhu, L. n., Fisman, D. N., Salomon, J. A.

  2021

- **Mapping routine measles vaccination in low- and middle-income countries** *NATURE*

  Graetz, N., Woyczynski, L., Wilson, K. F., Hall, J. B., Abate, K., Abd-Allah, F., Adebayo, O. M., Adekanmbi, V., Afshari, M., Ajumobi, O., Akinyemiju, T., Alahdab, F., Al-Aly, et al

  2020

- **Five insights from the Global Burden of Disease Study 2019** *LANCET*

  Abbafati, C., Abbas, K. M., Abbasi, M., Abbasifard, M., Abbasi-Kangevari, M., Abbastabar, H., Abd-Allah, F., Abdelalim, A., Abdollahi, M., Abdollahpour, I., Abedi, A., Abedi, P., Abegaz, et al

  2020; 396 (10258): 1135–59

- **Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950-2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019** *LANCET*

  Wang, H., Abbas, K. M., Abbasifard, M., Abbasi-Kangevari, M., Abbastabar, H., Abd-Allah, F., Abdelalim, A., Abolhassani, H., Abreu, L., Abrigo, M. R. M., Abushouk, A. I., Adabi, M., Adair, et al

  2020; 396 (10258): 1160-1203

- **Global burden of 369 diseases and injuries in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019** *LANCET*

  Vos, T., Lim, S. S., Abbafati, C., Abbas, K. M., Abbasi, M., Abbasifard, M., Abbasi-Kangevari, M., Abbastabar, H., Abd-Allah, F., Abdelalim, A., Abdollahi, M., Abdollahpour, I., Abolhassani, et al

  2020; 396 (10258): 1204–22

- **Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019** *LANCET*

  Murray, C. J. L., Aravkin, A. Y., Zheng, P., Abbafati, C., Abbas, K. M., Abbasi-Kangevari, M., Abd-Allah, F., Abdelalim, A., Abdollahi, M., Abdollahpour, I., Abegaz, K., Abolhassani, H., Aboyans, et al

  2020; 396 (10258): 1223–49

- **Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019** *LANCET*

  Lozano, R., Fullman, N., Mumford, J., Knight, M., Barthelemy, C. M., Abbafati, C., Abbastabar, H., Abd-Allah, F., Abdollahi, M., Abedi, A., Abolhassani, H., Abosetugn, A., Abreu, et al

  2020; 396 (10258): 1250–84

- **An evaluation of 6-month versus continuous isoniazid preventive therapy for M. tuberculosis in adults living with HIV/AIDS in Malawi.** *Journal of acquired immune deficiency syndromes (1999)*
  Hsieh, Y. L., Jahn, A., Menzies, N. A., Yaesoubi, R., Salomon, J. A., Girma, B., Gunde, L., Eaton, J. W., Auld, A., Odo, M., Kiyiika, C. N., Kalua, T., Chiwandira, et al
  2020
- **Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3** *LANCET*
  Micah, A. E., Su, Y., Bachmeier, S. D., Chapin, A., Cogswell, I. E., Crosby, S. W., Cunningham, B., Harle, A. C., Maddison, E. R., Moitra, M., Sahu, M., Schneider, M. T., Simpson, et al
  2020; 396 (10252): 693–724
- **Mathematical modeling study of school-based chlamydia screening: potential impact on chlamydia prevalence in intervention schools and surrounding communities.** *BMC public health*
  Ronn, M. M., Dunville, R., Wang, L. Y., Bellerose, M., Malyuta, Y., Menzies, N. A., Aslam, M., Lewis, F., Walker-Baban, C., Asbel, L., Parchem, S., Masinter, L., Perez, et al
  2020; 20 (1): 1363
- **Cost-effectiveness of post-treatment follow-up examinations and secondary prevention of tuberculosis in a high-incidence setting: a model-based analysis.** *The Lancet. Global health*
  Marx, F. M., Cohen, T., Menzies, N. A., Salomon, J. A., Theron, G., Yaesoubi, R.
  2020; 8 (9): e1223–e1233
- **Cost-effectiveness of post-treatment follow-up examinations and secondary prevention of tuberculosis in a high-incidence setting: a model-based analysis** *LANCET GLOBAL HEALTH*
  Marx, F. M., Cohen, T., Menzies, N. A., Salomon, J. A., Theron, G., Yaesoubi, R.
  2020; 8 (9): E1223–E1233
- **Modeling Contact Tracing Strategies for COVID-19 in the Context of Relaxed Physical Distancing Measures.** *JAMA network open*
  Bilinski, A., Mostashari, F., Salomon, J. A.
  2020; 3 (8): e2019217
- **Cost-effectiveness of first-line therapy for advanced renal cell carcinoma in the immunotherapy era.**
  Parikh, D., Serrato, P., Srinivas, S., Ryckman, T., Salomon, J., Goldhaber-Fiebert, J. D.
  LIPPINCOTT WILLIAMS & WILKINS.2020
- **Population-Level Benefits of Extragenital Gonorrhea Screening among Men Who Have Sex with Men: An Exploratory Modeling Analysis.** *Sexually transmitted diseases*
  Earnest, R., Ronn, M. M., Bellerose, M., Gift, T. L., Berruti, A. A., Hsu, K. K., Testa, C., Zhu, L., Malyuta, Y., Menzies, N. A., Salomon, J. A.
  2020
- **Estimation and correction of bias in network simulations based on respondent-driven sampling data.** *Scientific reports*
  Zhu, L., Menzies, N. A., Wang, J., Linas, B. P., Goodreau, S. M., Salomon, J. A.
  2020; 10 (1): 6348
- **Cost-effectiveness and Budgetary Impact of Hepatitis C Virus Testing, Treatment, and Linkage to Care in US Prisons** *CLINICAL INFECTIOUS DISEASES*
  Assoumou, S. A., Tasillo, A., Vellozzi, C., Yazdi, G., Wang, J., Nolen, S., Hagan, L., Thompson, W., Randall, L. M., Strick, L., Salomon, J. A., Linas, B. P.
  2020; 70 (7): 1388–96
- **HCV Testing and Treatment in a National Sample of US Federally Qualified Health Centers during the Opioid Epidemic.** *Journal of general internal medicine*
  Assoumou, S. A., Wang, J., Nolen, S., Eftekhari Yazdi, G., Mayer, K. H., Puro, J., Salomon, J. A., Linas, B. P.
  2020
- **Limitations of the UNAIDS 90-90-90 metrics: a simulation-based comparison of cross-sectional and longitudinal metrics for the HIV care continuum.** *AIDS (London, England)*
  Haber, N. A., Lesko, C. R., Fox, M. P., Powers, K. A., Harling, G., Edwards, J., Salomon, J., Lippman, S. A., Bor, J., Chang, A. Y., Anglemyer, A., Pettifor, A.
  2020

- **ESTIMATED MORTALITY RATES AMONG TREATED AND UNTREATED VETERANS WITH OPIOID USE DISORDER IN THE VETERANS HEALTH ADMINISTRATION**
  Ching, J. H., Trafton, J. A., Goldhaber-Fiebert, J. D., Owens, D. K., Salomon, J. A.
  SAGE PUBLICATIONS INC.2020: E105–E106

- **Hepatitis C Management at Federally Qualified Health Centers during the Opioid Epidemic: A Cost-Effectiveness Study.** *The American journal of medicine*
  Assoumou, S. A., Nolen, S. n., Hagan, L. n., Wang, J. n., Eftekhari Yazdi, G. n., Thompson, W. W., Mayer, K. H., Puro, J. n., Zhu, L. n., Salomon, J. A., Linas, B. P.
  2020

- **The household secondary attack rate of SARS-CoV-2: A rapid review.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Fung, H. F., Martinez, L. n., Alarid-Escudero, F. n., Salomon, J. A., Studdert, D. M., Andrews, J. R., Goldhaber-Fiebert, J. D.
  2020

- **Adaptive guidelines for the treatment of gonorrhea to increase the effective life span of antibiotics among men who have sex with men in the United States: A mathematical modeling study.** *PLoS medicine*
  Yaesoubi, R. n., Cohen, T. n., Hsu, K. n., Gift, T. L., Chesson, H. n., Salomon, J. A., Grad, Y. H.
  2020; 17 (4): e1003077

- **High-resolution estimates of tuberculosis incidence among non-U.S.-born persons residing in the United States, 2000-2016.** *Epidemics*
  Hill, A. N., Cohen, T. n., Salomon, J. A., Menzies, N. A.
  2020; 33: 100419

- **Evaluation of 6-Month Versus Continuous Isoniazid Preventive Therapy for Mycobacterium tuberculosis in Adults Living With HIV/AIDS in Malawi.** *Journal of acquired immune deficiency syndromes (1999)*
  Hsieh, Y. L., Jahn, A. n., Menzies, N. A., Yaesoubi, R. n., Salomon, J. A., Girma, B. n., Gunde, L. n., Eaton, J. W., Auld, A. n., Odo, M. n., Kiyiika, C. N., Kalua, T. n., Chiwandira, et al
  2020; 85 (5): 643–50

- **The effects of changes in distance to nearest health facility on under-5 mortality and health care utilization in rural Malawi, 1980-1998.** *BMC health services research*
  Quattrochi, J. P., Hill, K. n., Salomon, J. A., Castro, M. C.
  2020; 20 (1): 899

- **Exploring how epidemic context influences syphilis screening impact: a mathematical modeling study.** *Sexually transmitted diseases*
  Tuite, A. R., Testa, C. n., Rönn, M. n., Bellerose, M. n., Gift, T. n., Fridge, J. n., Molotnikov, L. n., Desmarais, C. n., Berruti, A. n., Menzies, N. n., Malyuta, Y. n., Hsu, K. n., Salomon, et al
  2020

- **Impact of Effective Global Tuberculosis Control on Health and Economic Outcomes in the United States.** *American journal of respiratory and critical care medicine*
  Menzies, N. A., Bellerose, M. n., Testa, C. n., Swartwood, N. n., Malyuta, Y. n., Cohen, T. n., Marks, S. M., Hill, A. N., Date, A. A., Maloney, S. A., Bowden, S. E., Grills, A. W., Salomon, et al
  2020

- **Partnering with Facebook on a university-based rapid turn-around global survey** *SURVEY RESEARCH METHODS*
  Kreuter, F., Barkay, N., Bilinski, A., Bradford, A., Chiu, S., Eliat, R., Fan, J., Galili, T., Haimovich, D., Kim, B., LaRocca, S., Li, Y., Morris, et al
  2020; 14 (2): 159–62

- **ESTIMATION AND CORRECTION OF BIAS IN NETWORK SIMULATIONS BASED ON RESPONDENT-DRIVEN SAMPLING DATA**
  Zhu, L., Menzies, N. A., Wang, J., Linas, B. P., Goodreau, S. M., Salomon, J. A.
  SAGE PUBLICATIONS INC.2020: E297–E299

- **AN AGENT-BASED NETWORK MODEL OF HEPATITIS C VIRUS TRANSMISSION AMONG PEOPLE WHO INJECT DRUGS CALIBRATED TO A HIGH-BURDEN RURAL POPULATION IN THE UNITED STATES**
  Zhu, L., Havens, J. R., Rudolph, A. E., Young, A. M., Yazdi, G., Thompson, W. W., Hagan, L., Randall, L. M., Linas, B. P., Salomon, J. A.
  SAGE PUBLICATIONS INC.2020: E262–E263

- **ADAPTIVE GUIDELINES FOR THE TREATMENT OF GONORRHEA INFECTION TO INCREASE THE EFFECTIVE LIFESPAN OF ANTIBIOTICS IN THE CONTEXT OF RISING ANTIMICROBIAL RESISTANCE: A MATHEMATICAL MODELING STUDY**

Yaesoubi, R., Cohen, T., Hsu, K., Gift, T., Chesson, H., Salomon, J., Grad, Y.
SAGE PUBLICATIONS INC.2020: E289–E291

- **COST-EFFECTIVENESS OF POST-TREATMENT FOLLOW-UP AND SECONDARY PREVENTION OF TUBERCULOSIS IN A HIGH-INCIDENCE SETTING - A MODEL-BASED ANALYSIS**
  Marx, F., Cohen, T., Menzies, N., Salomon, J., Yaesoubi, R.
  SAGE PUBLICATIONS INC.2020: E360–E361

- **CALIBRATION TO CROSS-SECTIONAL DATA WHEN BIRTH COHORT TRENDS EXIST AS EXEMPLIFIED BY MODELS OF HEAVY DRINKING IN CHINA: CONSISTENCY WITH CALIBRATION TARGETS DESPITE MARKEDLY DIFFERENT PARAMETERS AND FUTURE PROJECTIONS**
  Lee, K., Salomon, J. A., Goldhaber-Fiebert, J. D.
  SAGE PUBLICATIONS INC.2020: E125–E126

- **CALIBRATION TO CROSS-SECTIONAL DATA WHEN BIRTH COHORT TRENDS EXIST AS EXEMPLIFIED BY MODELS OF HEAVY DRINKING IN CHINA: CONSISTENCY WITH CALIBRATION TARGETS DESPITE MARKEDLY DIFFERENT PARAMETERS AND FUTURE PROJECTIONS**
  Lee, K., Salomon, J., Goldhaber-Fiebert, J. D.
  SAGE PUBLICATIONS INC.2020: E378–E379

- **AGE- AND TIME-TRENDS IN HARMFUL ALCOHOL USE IN CHINA: PROJECTING BURDEN AND THE POTENTIAL FOR INTERVENTION BENEFIT**
  Lee, K., Salomon, J., Goldhaber-Fiebert, J. D.
  SAGE PUBLICATIONS INC.2020: E49–E50

- **META-MODELLING FOR POLICY SIMULATIONS WITH MULTIVARIATE OUTCOMES**
  Zhong, H., Yazdi, G., Wang, J., Nolen, S., Linas, B. P., Brandeau, M. L., Salomon, J.
  SAGE PUBLICATIONS INC.2020: E69–E70

- **Global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2017, and forecasts to 2030, for 195 countries and territories: a systematic analysis for the Global Burden of Diseases, Injuries, and Risk Factors Study 2017** *LANCET HIV*
  Frank, T. D., Carter, A., Jahagirdar, D., Biehl, M. H., Douwes-Schultz, D., Larson, S., Arora, M., Dwyer-Lindgren, L., Steuben, K. M., Abbastabar, H., Abu-Raddad, L., Abyu, D., Adabi, et al
  2019; 6 (12): E831–E859

- **Integrating Economic Evaluation and Implementation Science to Advance the Global HIV Response.** *Journal of acquired immune deficiency syndromes (1999)*
  Salomon, J. A.
  2019; 82 Suppl 3: S314–S321

- **A review of network simulation models of hepatitis C virus and HIV among people who inject drugs.** *The International journal on drug policy*
  Bellerose, M., Zhu, L., Hagan, L. M., Thompson, W. W., Randall, L. M., Malyuta, Y., Salomon, J. A., Linas, B. P.
  2019: 102580

- **Measuring and correcting bias in indirect estimates of under-5 mortality in populations affected by HIV/AIDS: a simulation study.** *BMC public health*
  Quattrochi, J., Salomon, J. A., Hill, K., Castro, M. C.
  2019; 19 (1): 1516

- **Comparative Modelling of Tuberculosis Epidemiology and Policy Outcomes in California.** *American journal of respiratory and critical care medicine*
  Menzies, N. A., Parriott, A., Shrestha, S., Dowdy, D. W., Cohen, T., Salomon, J. A., Marks, S. M., Hill, A. N., Winston, C. A., Asay, G., Barry, P., Readhead, A., Flood, et al
  2019

- **Open vs Laparoscopic vs Robotic Surgery for Rectal Cancer: A Cost-Effectiveness Analysis**
  Chandler, J. M., Conway, A. A., Huckels, J., Pooni, R. K., Zarnett, L. J., Lee, K., Kin, C. J., Salomon, J. A., Owens, D. K.
  ELSEVIER SCIENCE INC.2019: S67

- **Potential for Point-of-Care Tests to Reduce Chlamydia-associated Burden in the United States: A Mathematical Modeling Analysis.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Ronn, M. M., Menzies, N. A., Gift, T. L., Chesson, H. W., Trikalinos, T. A., Bellerose, M., Malyuta, Y., Berruti, A., Gaydos, C. A., Hsu, K. K., Salomon, J. A.

2019

- **Is knowledge of HIV status associated with sexual behaviours? A fixed effects analysis of a female sex worker cohort in urban Uganda.** *Journal of the International AIDS Society*
  Ortblad, K. F., Musoke, D. K., Ngabirano, T., Salomon, J. A., Haberer, J. E., McConnell, M., Oldenburg, C. E., Barnighausen, T.
  2019; 22 (7): e25336

- **OPTIMIZING SCREENING FOR CHLAMYDIA: IS THERE A ROLE FOR SCREENING HETEROSEXUAL MEN?**
  Ronn, M., Gift, T., Chesson, H., Malyuta, Y., Hsu, K., Salomon, J.
  BMJ PUBLISHING GROUP.2019: A70

- **HIV treatment cascade for older adults in rural South Africa.** *Sexually transmitted infections*
  Rohr, J. K., Manne-Goehler, J., Gomez-Olive, F. X., Wagner, R. G., Rosenberg, M., Geldsetzer, P., Kabudula, C., Kahn, K., Tollman, S., Barnighausen, T., Salomon, J. A.
  2019

- **Depressive Symptoms and Their Relation to Age and Chronic Diseases Among Middle-Aged and Older Adults in Rural South Africa** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  Geldsetzer, P., Vaikath, M., Wagner, R., Rohr, J. K., Montana, L., Gomez-Olive, F. X., Rosenberg, M. S., Manne-Goehler, J., Mateen, F. J., Payne, C. F., Kahn, K., Tollman, S. M., Salomon, et al
  2019; 74 (6): 957–63

- **The Effect of HIV Self-Testing Delivery Models on Female Sex Workers' Sexual Behaviors: A Randomized Controlled Trial in Urban Uganda** *AIDS AND BEHAVIOR*
  Ortblad, K. F., Musoke, D., Ngabirano, T., Nakitende, A., Harling, G., Haberer, J. E., McConnell, M., Salomon, J. A., Oldenburg, C. E., Barnighausen, T.
  2019; 23 (5): 1225–39

- **The impact of Medicare part D on income-related inequality in pharmaceutical expenditure.** *International journal for equity in health*
  Carvalho, N., Petrie, D., Chen, L., Salomon, J. A., Clarke, P.
  2019; 18 (1): 57

- **The Impact of Screening and Partner Notification on Chlamydia Prevalence and Numbers of Infections Averted in the United States, 2000-2015: Evaluation of Epidemiologic Trends Using a Pair-Formation Transmission Model** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
  Ronn, M. M., Tuite, A. R., Menzies, N. A., Wolf, E. E., Gift, T. L., Chesson, H. W., Torrone, E., Berruti, A., Mazzola, E., Galer, K., Hsu, K., Salomon, J. A.
  2019; 188 (3): 545–54

- **Spatially targeted screening to reduce tuberculosis transmission in high-incidence settings** *LANCET INFECTIOUS DISEASES*
  Cudahy, P. G. T., Andrews, J. R., Bilinski, A., Dowdy, D. W., Mathema, B., Menzies, N. A., Salomon, J. A., Shrestha, S., Cohen, T.
  2019; 19 (3): E89-E95

- **Does Incident Circumcision Lead to Risk Compensation? Evidence From a Population Cohort in KwaZulu-Natal, South Africa** *JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
  Ortblad, K. F., Harling, G., Chimbindi, N., Tanser, F., Salomon, J. A., Baernighausen, T.
  2019; 80 (3): 269–75

- **Short-Term Effects and Long-Term Cost-Effectiveness of Universal Hepatitis C Testing in Prenatal Care** *OBSTETRICS AND GYNECOLOGY*
  Tasillo, A., Yazdi, G., Nolen, S., Schillie, S., Vellozzi, C., Epstein, R., Randall, L., Salomon, J. A.
  2019; 133 (2): 289–300

- **The Effect of HIV Self-Testing Delivery Models on Female Sex Workers' Sexual Behaviors: A Randomized Controlled Trial in Urban Uganda.** *AIDS and behavior*
  Ortblad, K. F., Kibuuka Musoke, D., Ngabirano, T., Nakitende, A., Harling, G., Haberer, J. E., McConnell, M., Salomon, J. A., Oldenburg, C. E., Barnighausen, T.
  2019

- **Short-Term Effects and Long-Term Cost-Effectiveness of Universal Hepatitis C Testing in Prenatal Care.** *Obstetrics and gynecology*
  Tasillo, A., Eftekhari Yazdi, G., Nolen, S., Schillie, S., Vellozzi, C., Epstein, R., Randall, L., Salomon, J. A., Linas, B. P.
  2019

- **The Impact of Screening and Partner Notification on Chlamydia in the United States, 2000-2015: Evaluation of Epidemiologic Trends Using a Pair-Formation Transmission Model.** *American journal of epidemiology*
  Ronn, M. M., Tuite, A. R., Menzies, N. A., Wolf, E. E., Gift, T. L., Chesson, H. W., Torrone, E., Berruti, A., Mazzola, E., Galer, K., Hsu, K., Salomon, J. A.
  2019

- **The Estimation and Projection Package Age-Sex Model and the r-hybrid model: new tools for estimating HIV incidence trends in sub-Saharan Africa.** *AIDS (London, England)*
  Eaton, J. W., Brown, T. n., Puckett, R. n., Glaubius, R. n., Mutai, K. n., Bao, L. n., Salomon, J. A., Stover, J. n., Mahy, M. n., Hallett, T. B.
  2019; 33 Suppl 3: S235–S244

- **Chronic multimorbidity among older adults in rural South Africa.** *BMJ global health*
  Chang, A. Y., Gomez-Olive, F. X., Payne, C., Rohr, J. K., Manne-Goehler, J., Wade, A. N., Wagner, R. G., Montana, L., Tollman, S., Salomon, J. A.
  2019; 4 (4): e001386

- **Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017: A Systematic Analysis for the Global Burden of Disease Study.** *JAMA oncology*
  Fitzmaurice, C. n., Abate, D. n., Abbasi, N. n., Abbastabar, H. n., Abd-Allah, F. n., Abdel-Rahman, O. n., Abdelalim, A. n., Abdoli, A. n., Abdollahpour, I. n., Abdulle, A. S., Abebe, N. D., Abraha, H. N., Abu-Raddad, et al
  2019

- **The potential population-level impact of different gonorrhea screening strategies in Baltimore and San Francisco: an exploratory mathematical modeling analysis.** *Sexually transmitted diseases*
  Rönn, M. M., Testa, C. n., Tuite, A. R., Chesson, H. W., Gift, T. L., Schumacher, C. n., Williford, S. L., Zhu, L. n., Bellerose, M. n., Earnest, R. n., Malyuta, Y. n., Hsu, K. K., Salomon, et al
  2019

- **EPP-ASM and the r-hybrid model: new tools for estimating HIV incidence trends in sub-Saharan Africa.** *AIDS (London, England)*
  Eaton, J. W., Brown, T. n., Puckett, R. n., Glaubius, R. n., Mutai, K. n., Bao, L. n., Salomon, J. A., Stover, J. n., Mahy, M. n., Hallett, T. B.
  2019

- **Multimorbidity and care for hypertension, diabetes and HIV among older adults in rural South Africa.** *Bulletin of the World Health Organization*
  Chang, A. Y., Gomez-Olive, F. X., Manne-Goehler, J., Wade, A. N., Tollman, S., Gaziano, T. A., Salomon, J. A.
  2019; 97 (1): 10–23

- **Cost-effectiveness and budgetary impact of HCV testing, treatment and linkage to care in U.S. prisons.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Assoumou, S. A., Tasillo, A. n., Vellozzi, C. n., Yazdi, G. E., Wang, J. n., Nolen, S. n., Hagan, L. n., Thompson, W. n., Randall, L. M., Strick, L. n., Salomon, J. A., Linas, B. P.
  2019

- **Multimorbidity and care for hypertension, diabetes and HIV among older adults in rural South Africa** *BULLETIN OF THE WORLD HEALTH ORGANIZATION*
  Chang, A. Y., Gomez-Olive, X., Manne-Goehler, J., Wade, A. N., Tollman, S., Gaziano, T. A., Salomon, J. A.
  2019; 97 (1): 10–23

- **Modelling hospital operations: insight from using data from paper registries in the obstetrics ward at a hospital in Addis Ababa, Ethiopia.** *BMJ global health*
  Bigelow, B. n., Desalegn, D. N., Salomon, J. A., Verguet, S. n.
  2019; 4 (3): e001281

- **Mapping 123 million neonatal, infant and child deaths between 2000 and 2017.** *Nature*
  Burstein, R. n., Henry, N. J., Collison, M. L., Marczak, L. B., Sligar, A. n., Watson, S. n., Marquez, N. n., Abbasalizad-Farhangi, M. n., Abbasi, M. n., Abd-Allah, F. n., Abdoli, A. n., Abdollahi, M. n., Abdollahpour, et al
  2019; 574 (7778): 353–58

- **Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016** *NEW ENGLAND JOURNAL OF MEDICINE*
  Feigin, V. L., Nguyen, G., Cercy, K., Johnson, C. O., Alam, T., Parmar, P. G., Abajobir, A. A., Abate, K. H., Abd-Allah, F., Abejie, A. N., Abyu, G. Y., Ademi, Z., Agarwal, et al
  2018; 379 (25): 2429-2437

- **Improving the Validity of Mathematical Models for HIV Elimination by Incorporating Empirical Estimates of Progression Through the HIV Treatment Cascade** *JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
  Chang, A. Y., Haber, N., Barnighausen, T., Herbst, K., Gareta, D., Pillay, D., Salomon, J. A.
  2018; 79 (5): 596–604

- **The global burden of disease attributable to alcohol and drug use in 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016** *LANCET PSYCHIATRY*
  Degenhardt, L., Charlson, F., Ferrari, A., Santomauro, D., Erskine, H., Mantilla-Herrara, A., Whiteford, H., Leung, J., Naghavi, M., Griswold, M., Rehm, J., Hall, W., Sartorius, et al
  2018; 5 (12): 987–1012

- **Global, regional, and national burden of tuberculosis, 1990-2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study** *LANCET INFECTIOUS DISEASES*
  Kyu, H., Maddison, E. R., Henry, N. J., Ledesma, J. R., Wiens, K. E., Reiner, R., Biehl, M. H., Shields, C., Osgood-Zimmerman, A., Ross, J. M., Carter, A., Frank, T. D., Wang, et al
  2018; 18 (12): 1329–49

- **Does incident circumcision lead to risk compensation? Evidence from a population cohort in KwaZulu-Natal, South Africa.** *Journal of acquired immune deficiency syndromes (1999)*
  Ortblad, K. F., Harling, G., Chimbindi, N., Tanser, F., Salomon, J. A., Barnighausen, T.
  2018

- **Mortality due to low-quality health systems in the universal health coverage era: a systematic analysis of amenable deaths in 137 countries** *LANCET*
  Kruk, M. E., Gage, A. D., Joseph, N. T., Danaei, G., Garcia-Saiso, S., Salomon, J. A.
  2018; 392 (10160): 2203–12

- **Mortality due to low-quality health systems in the universal health coverage era: a systematic analysis of amenable deaths in 137 countries (vol 392, pg 2203, 2018)** *LANCET*
  Kruk, M. E., Gage, A. D., Joseph, N. T., Danaei, G., Garcia-Saiso, S., Salomon, J. A.
  2018; 392 (10160): 2170

- **Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017** *LANCET*
  Stanaway, J. D., Afshin, A., Gakidou, E., Lim, S. S., Abate, D., Abate, K., Abbafati, C., Abbasi, N., Abbastabar, H., Abd-Allah, F., Abdela, J., Abdelalim, A., Abdollahpour, et al
  2018; 392 (10159): 1923–94

- **Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017** *LANCET*
  Murray, C. J. L., Callender, C. H., Kulikoff, X., Srinivasan, V., Abate, D., Abate, K., Abay, S. M., Abbasi, N., Abbastabar, H., Abdela, J., Abdelalim, A., Abdel-Rahman, O., Abdi, et al
  2018; 392 (10159): 1995–2051

- **Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017** *LANCET*
  Kyu, H., Abate, D., Abate, K., Abay, S. M., Abbafati, C., Abbasi, N., Abbastabar, H., Abd-Allah, F., Abdela, J., Abdelalim, A., Abdollahpour, I., Abdulkader, R., Abebe, et al
  2018; 392 (10159): 1859–1922

- **Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017** *LANCET*
  Lozano, R., Fullman, N., Abate, D., Abay, S. M., Abbafati, C., Abbasi, N., Abbastabar, H., Abd-Allah, F., Abdela, J., Abdelalim, A., Abdel-Rahman, O., Abdi, A., Abdollahpour, et al
  2018; 392 (10159): 2091–2138

- **Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017** *LANCET*
  James, S. L. G., Abate, D., Abate, K., Abay, S. M., Abbafati, C., Abbasi, N., Abbastabar, H., Abd-Allah, F., Abdela, J., Abdelalim, A., Abdollahpour, I., Abdulkader, R., Abebe, et al
  2018; 392 (10159): 1789–1858

- **Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016** *LANCET INFECTIOUS DISEASES*
  Troeger, C., Blacker, B. F., Khalil, I. A., Rao, P. C., Cao, S., Zimsen, S. R. M., Albertson, S., Stanaway, J. D., Deshpande, A., Brown, A., Abebe, Z., Alvis-Guzman, N., Amare, et al
  2018; 18 (11): 1211–28

- **Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016** *LANCET INFECTIOUS DISEASES*
  Troeger, C., Blacker, B. F., Khalil, I. A., Rao, P. C., Cao, S., Zimsen, S. R. M., Albertson, S., Stanaway, J. D., Deshpande, A., Farag, T., Forouzanfar, M. H., Abebe, Z., Adetifa, et al
  2018; 18 (11): 1191–1210

- **Future Directions for Cost-effectiveness Analyses in Health and Medicine** *MEDICAL DECISION MAKING*
  Neumann, P. J., Kim, D. D., Trikalinos, T. A., Sculpher, M. J., Salomon, J. A., Prosser, L. A., Owens, D. K., Meltzer, D. O., Kuntz, K. M., Krahn, M., Feeny, D., Basu, A., Russell, et al
  2018; 38 (7): 767–77

- **Improving the validity of mathematical models for HIV elimination by incorporating empirical estimates of progression through the HIV treatment cascade.** *Journal of acquired immune deficiency syndromes (1999)*
  Chang, A. Y., Haber, N., Barnighausen, T., Herbst, K., Gareta, D., Pillay, D., Salomon, J. A.
  2018

- **Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016** *LANCET*
  Griswold, M. G., Fullman, N., Hawley, C., Arian, N., Zimsen, S. R. M., Tymeson, H. D., Venkateswaran, V., Tapp, A., Forouzanfar, M. H., Salama, J. S., Abate, K., Abate, D., Abay, et al
  2018; 392 (10152): 1015–35

- **High-quality health systems in the Sustainable Development Goals era: time for a revolution.** *The Lancet. Global health*
  Kruk, M. E., Gage, A. D., Arsenault, C., Jordan, K., Leslie, H. H., Roder-DeWan, S., Adeyi, O., Barker, P., Daelmans, B., Doubova, S. V., English, M., Elorrio, E. G., Guanais, et al
  2018

- **Mortality due to low-quality health systems in the universal health coverage era: a systematic analysis of amenable deaths in 137 countries.** *Lancet (London, England)*
  Kruk, M. E., Gage, A. D., Joseph, N. T., Danaei, G., Garcia-Saiso, S., Salomon, J. A.
  2018

- **Prospects for Tuberculosis Elimination in the United States: Results of a Transmission Dynamic Model** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
  Menzies, N. A., Cohen, T., Hill, A. N., Yaesoubi, R., Galer, K., Wolf, E., Marks, S. M., Salomon, J. A.
  2018; 187 (9): 2011–20

- **Female Sex Workers Often Incorrectly Interpret HIV Self-Test Results in Uganda** *JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
  Ortblad, K. F., Musoke, D. K., Ngabirano, T., Nakitende, A., Haberer, J. E., McConnell, M., Salomon, J. A., Baernighausen, T., Oldenburg, C. E.
  2018; 79 (1): E42–E45

- **Female Sex Workers Often Incorrectly Interpret HIV Self-Test Results in Uganda.** *Journal of acquired immune deficiency syndromes (1999)*
  Ortblad, K. F., Musoke, D. K., Ngabirano, T., Nakitende, A., Haberer, J. E., McConnell, M., Salomon, J. A., Barnighausen, T., Oldenburg, C. E.
  2018; 79 (1): e42–e45

- **Population-level Outcomes and Cost-Effectiveness of Expanding the Recommendation for Age-based Hepatitis C Testing in the United States** *CLINICAL INFECTIOUS DISEASES*
  Barocas, J. A., Tasillo, A., Yazdi, G., Wang, J., Vellozzi, C., Hariri, S., Isenhour, C., Randall, L., Ward, J. W., Mermin, J., Salomon, J. A., Linas, B. P.
  2018; 67 (4): 549–56

- **Measuring health and economic wellbeing in the Sustainable Development Goals era: development of a poverty-free life expectancy metric and estimates for 90 countries** *LANCET GLOBAL HEALTH*
  Riumallo-Herl, C., Canning, D., Salomon, J. A.
  2018; 6 (8): E843–E858

- **Evidence sources on the natural history of latent tuberculosis infection** *LANCET INFECTIOUS DISEASES*
  Menzies, N. A., Cohen, T., Salomon, J. A.
  2018; 18 (8): 834–35

- **Progression from latent infection to active disease in dynamic tuberculosis transmission models: a systematic review of the validity of modelling assumptions** *LANCET INFECTIOUS DISEASES*
  Menzies, N. A., Wolf, E., Connors, D., Bellerose, M., Sbarra, A. N., Cohen, T., Hill, A. N., Yaesoubi, R., Galer, K., White, P. J., Abubakar, I., Salomon, J. A.
  2018; 18 (8): E228–E238

- **Estimating the distribution of morbidity and mortality of childhood diarrhea, measles, and pneumonia by wealth group in low- and middle-income countries** *BMC MEDICINE*
  Chang, A. Y., Riumallo-Herl, C., Salomon, J. A., Resch, S. C., Brenzel, L., Verguet, S.
  2018; 16: 102

- **Depressive Symptoms and their Relation to Age and Chronic diseases among middle-aged and Older Adults in rural South Africa.** *The journals of gerontology. Series A, Biological sciences and medical sciences*
  Geldsetzer, P., Vaikath, M., Wagner, R., Rohr, J. K., Montana, L., Gomez-Olive, F. X., Rosenberg, M. S., Manne-Goehler, J., Mateen, F. J., Payne, C. F., Kahn, K., Tollman, S. M., Salomon, et al
  2018

- **Estimated impact of screening on gonorrhea epidemiology in the United States: insights from a mathematical model.** *Sexually transmitted diseases*
  Tuite, A. R., Ronn, M. M., Wolf, E. E., Gift, T. L., Chesson, H. W., Berruti, A., Galer, K., Menzies, N. A., Hsu, K., Salomon, J. A.
  2018

- **The impact of measurement differences on cross-country depression prevalence estimates: A latent transition analysis** *PLOS ONE*
  Scorza, P., Masyn, K., Salomon, J. A., Betancourt, T. S.
  2018; 13 (6): e0198429

- **Feasibility of a Health-Utility Approach to Quantifying Noneconomic Losses from Personal Injury** *JOURNAL OF EMPIRICAL LEGAL STUDIES*
  Carvalho, N., Fish, D., Grant, G. M., Salomon, J. A., Studdert, D. M.
  2018; 15 (2): 278–319

- **Cohort Profile: Health and Ageing in Africa: A Longitudinal Study of an INDEPTH Community in South Africa (HAALSI)** *INTERNATIONAL JOURNAL OF EPIDEMIOLOGY*
  Gomez-Olive, F., Montana, L., Wagner, R. G., Kabudula, C. W., Rohr, J. K., Kahn, K., Barnighausen, T., Collinson, M., Canning, D., Gaziano, T., Salomon, J. A., Payne, C. F., Wade, et al
  2018; 47 (3): 689-+

- **The State of US Health, 1990-2016 Burden of Diseases, Injuries, and Risk Factors Among US States** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Mokdad, A. H., Ballestros, K., Echko, M., Glenn, S., Olsen, H. E., Mullany, E., Lee, A., Khan, A., Ahmadi, A., Ferrari, A. J., Kasaeian, A., Werdecker, A., Carter, et al
  2018; 319 (14): 1444–72

- **Tuberculosis control interventions targeted to previously treated people in a high-incidence setting: a modelling study** *LANCET GLOBAL HEALTH*
  Marx, F. M., Yaesoubi, R., Menzies, N. A., Salomon, J. A., Bilinski, A., Beyers, N., Cohen, T.
  2018; 6 (4): E426–E435

- **Treatment gaps and potential cardiovascular risk reduction from expanded statin use in the US and England** *PLOS ONE*
  Ueda, P., Lung, T., Lu, Y., Salomon, J. A., Rahimi, K., Clarke, P., Danaei, G.
  2018; 13 (3): e0190688

- **Disability weights for infectious diseases in four European countries: comparison between countries and across respondent characteristics** *EUROPEAN JOURNAL OF PUBLIC HEALTH*
  de Noordhout, C., Devleesschauwer, B., Salomon, J. A., Turner, H., Cassini, A., Colzani, E., Speybroeck, N., Polinder, S., Kretzschmar, M. E., Havelaar, A. H., Haagsma, J. A.
  2018; 28 (1): 124–33

- **Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016.** *Lancet (London, England)*
  2018; 391 (10136): 2236–71

- **The Burden of Cardiovascular Diseases Among US States, 1990-2016.** *JAMA cardiology*
  Roth, G. A., Johnson, C. O., Abate, K. H., Abd-Allah, F. n., Ahmed, M. n., Alam, K. n., Alam, T. n., Alvis-Guzman, N. n., Ansari, H. n., Ärnlöv, J. n., Atey, T. M., Awasthi, A. n., Awoke, et al
  2018; 3 (5): 375–89

- **Predictors of male circumcision incidence in a traditionally non-circumcising South African population-based cohort.** *PloS one*
  Ortblad, K. F., Barnighausen, T., Chimbindi, N., Masters, S. H., Salomon, J. A., Harling, G.
  2018; 13 (12): e0209172

- **Spatially targeted screening to reduce tuberculosis transmission in high-incidence settings.** *The Lancet. Infectious diseases*
  Cudahy, P. G., Andrews, J. R., Bilinski, A. n., Dowdy, D. W., Mathema, B. n., Menzies, N. A., Salomon, J. A., Shrestha, S. n., Cohen, T. n.
  2018

- **Inference With Difference-in-Differences With a Small Number of Groups A Review, Simulation Study, and Empirical Application Using SHARE Data** *MEDICAL CARE*
  Rokicki, S., Cohen, J., Fink, G., Salomon, J. A., Landrum, M.
  2018; 56 (1): 97–105

- **The Optimal Age for Screening Adolescents and Young Adults Without Identified Risk Factors for HIV** *JOURNAL OF ADOLESCENT HEALTH*
  Neilan, A. M., Dunville, R., Ocfemia, M., Salomon, J. A., Francke, J. A., Bulteel, A. J. B., Wang, L., Hsu, K. K., DiNenno, E. A., Walensky, R. P., Parker, R. A., Freedberg, K. A., Ciaranello, et al
  2018; 62 (1): 22–28

- **Trading Bankruptcy for Health: A Discrete-Choice Experiment** *VALUE IN HEALTH*
  Shrime, M. G., Weinstein, M. C., Hammitt, J. K., Cohen, J. L., Salomon, J. A.
  2018; 21 (1): 95–104

- **Prevalence and correlates of frailty in an older rural African population: findings from the HAALSI cohort study** *BMC GERIATRICS*
  Payne, C. F., Wade, A., Kabudula, C. W., Davies, J. I., Chang, A. Y., Gomez-Olive, F., Kahn, K., Berkman, L. F., Tollman, S. M., Salomon, J. A., Witham, M. D.
  2017; 17: 293

- **Hepatitis C Testing Increased Among Baby Boomers Following The 2012 Change To CDC Testing Recommendations** *HEALTH AFFAIRS*
  Barocas, J. A., Wang, J., White, L. F., Tasillo, A., Salomon, J. A., Freedberg, K. A., Linas, B. P.
  2017; 36 (12): 2142–50

- **The Burden of Primary Liver Cancer and Underlying Etiologies From 1990 to 2015 at the Global, Regional, and National Level Results From the Global Burden of Disease Study 2015** *JAMA ONCOLOGY*
  Akinyemiju, T., Abera, S., Ahmed, M., Alam, N., Alemayohu, M., Allen, C., Al-Raddadi, R., Alvis-Guzman, N., Amoako, Y., Artaman, A., Ayele, T., Barac, A., Bensenor, et al
  2017; 3 (12): 1683–91

- **Cost-effectiveness of Testing and Treatment for Latent Tuberculosis Infection in Residents Born Outside the United States With and Without Medical Comorbidities in a Simulation Model** *JAMA INTERNAL MEDICINE*
  Tasillo, A., Salomon, J. A., Trikalinos, T. A., Horsburgh, C., Marks, S. M., Linas, B. P.
  2017; 177 (12): 1755–64

- **Inference With Difference-in-Differences With a Small Number of Groups: A Review, Simulation Study, and Empirical Application Using SHARE Data.** *Medical care*
  Rokicki, S., Cohen, J., Fink, G., Salomon, J. A., Landrum, M. B.
  2017

- **Impact of Rapid Susceptibility Testing and Antibiotic Selection Strategy on the Emergence and Spread of Antibiotic Resistance in Gonorrhea** *JOURNAL OF INFECTIOUS DISEASES*
  Tuite, A. R., Gift, T. L., Chesson, H. W., Hsu, K., Salomon, J. A., Grad, Y. H.
  2017; 216 (9): 1141–49

- **Disparities in Management of Cardiovascular Disease in Rural South Africa: Data From the HAALSI Study (Health and Aging in Africa: Longitudinal Studies of International Network for the Demographic Evaluation of Populations and Their Health Communities)** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
  Jardim, T., Reiger, S., Abrahams-Gessel, S., Crowther, N. J., Wade, A., Gomez-Olive, F., Salomon, J., Tollman, S., Gaziano, T. A.
  2017; 10 (11)

- **Disparities in Management of Cardiovascular Disease in Rural South Africa: Data From the HAALSI Study (Health and Aging in Africa: Longitudinal Studies of International Network for the Demographic Evaluation of Populations and Their Health Communities)** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
  Jardim, T., Reiger, S., Abrahams-Gessel, S., Crowther, N. J., Wade, A., Gomez-Olive, F., Salomon, J., Tollman, S., Gaziano, T. A.
  2017; 10 (11)

- **Awareness, treatment, and control of dyslipidemia in rural South Africa: The HAALSI (Health and Aging in Africa: A Longitudinal Study of an INDEPTH Community in South Africa) study** *PLOS ONE*
  Reiger, S., Jardim, T., Abrahams-Gessel, S., Crowther, N. J., Wade, A., Gomez-Olive, F., Salomon, J., Tollman, S., Gaziano, T. A.
  2017; 12 (10): e0187347

- **Smoking prevalence and attributable disease burden in 195 countries and territories, 1990-2015: a systematic analysis from the Global Burden of Disease Study 2015 (vol 389, pg 1885, 2015)** *LANCET*
  Mohammad, K. A., Salomon, J. A.
  2017; 390 (10103): 1644

- **When cost-effective interventions are unaffordable: Integrating cost-effectiveness and budget impact in priority setting for global health programs** *PLOS MEDICINE*
  Bilinski, A., Neumann, P., Cohen, J., Thorat, T., McDaniel, K., Salomon, J. A.
  2017; 14 (10): e1002397

- **Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016** *LANCET*
  Wang, H., Abajobir, A., Abate, K., Abbafati, C., Abbas, K. M., Abd-Allah, F., Abera, S., Abraha, H., Abu-Raddad, L. J., Abu-Rmeileh, N. M. E., Adedeji, I., Adedoyin, R., Adetifa, et al
  2017; 390 (10100): 1084–1150

- **Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016** *LANCET*
  Gakidou, E., Afshin, A., Abajobir, A., Abate, K., Abbafati, C., Abbas, K. M., Abd-Allah, F., Abdulle, A. M., Abera, S., Aboyans, V., Abu-Raddad, L. J., Abu-Rmeileh, N. M. E., Abyu, et al
  2017; 390 (10100): 1345–1422

- **Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016** *LANCET*
  Naghavi, M., Abajobir, A., Abbafati, C., Abbas, K. M., Abd-Allah, F., Abera, S., Aboyans, V., Adetokunboh, O., Arnlov, J., Afshin, A., Agrawal, A., Kiadaliri, A., Ahmadi, et al
  2017; 390 (10100): 1151–1210

- **Improving Vignette Descriptions and Question Formats to Measure Distance Vision: Evidence from Cognitive Interviews among Students in China** *FIELD METHODS*
  Su, Y., Willis, G., Salomon, J. A.
  2017; 29 (3): 175–93

- **Performance of self-reported HIV status in determining true HIV status among older adults in rural South Africa: a validation study** *JOURNAL OF THE INTERNATIONAL AIDS SOCIETY*
  Rohr, J. K., Gomez-Olive, F., Rosenberg, M., Manne-Goehler, J., Geldsetzer, P., Wagner, R. G., Houle, B., Salomon, J. A., Kahn, K., Tollman, S., Berkman, L., Baernighausen, T.
  2017; 20: 21691

- **Health Effects of Overweight and Obesity in 195 Countries over 25 Years** *NEW ENGLAND JOURNAL OF MEDICINE*
  Afshin, A., Forouzanfar, M. H., Reitsma, M. B., Sur, P., Estep, K., Lee, A., Marczak, L., Mokdad, A. H., Moradi-Lakeh, M., Naghavi, M., Salama, J. S., Vos, T., Abate, et al
  2017; 377 (1): 13–27

- **Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*

  Roth, G. A., Johnson, C., Abajobir, A., Abd-Allah, F., Abera, S., Abyu, G., Ahmed, M., Aksut, B., Alam, T., Alam, K., Alla, F., Alvis-Guzman, N., Amrock, et al

  2017; 70 (1): 1–25

- **EVALUATING CHLAMYDIA TRENDS IN THE UNITED STATES 2000-2015 USING A PAIR FORMATION TRANSMISSION MODEL**

  Ronn, M. M., Tuite, A., Menzies, N. A., Gift, T., Chesson, H., Torrone, E., Wolf, E. E., Galer, K., Hsu, K., Salomon, J. A.

  BMJ PUBLISHING GROUP.2017: A2–A3

- **Child and Adolescent Health From 1990 to 2015 Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study** *JAMA PEDIATRICS*

  Kassebaum, N., Hmwe Kyu, H., Zoeckler, L., Elizabeth Olsen, H., Thomas, K., Pinho, C., Bhutta, Z. A., Dandona, L., Ferrari, A., Ghiwot, T., Hay, S. I., Kinfu, Y., Liang, et al

  2017; 171 (6): 573–92

- **Hypertension management in a population of older adults in rural South Africa** *JOURNAL OF HYPERTENSION*

  Jardim, T., Reiger, S., Abrahams-Gessel, S., Gomez-Olive, F., Wagner, R. G., Wade, A., Baernighausen, T. W., Salomon, J., Tollman, S., Gaziano, T. A.

  2017; 35 (6): 1283–89

- **Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990-2015: a novel analysis from the Global Burden of Disease Study 2015.** *Lancet (London, England)*

  2017

- **Smoking prevalence and attributable disease burden in 195 countries and territories, 1990-2015: a systematic analysis from the Global Burden of Disease Study 2015** *LANCET*

  Reitsma, M. B., Fullman, N., Ng, M., Salama, J. S., Abajobir, A., Abate, K., Abbafati, C., Abera, S., Abraham, B., Abyu, G., Adebiyi, A., Al-Aly, Z., Aleman, et al

  2017; 389 (10082): 1885–1906

- **The Use of Mathematical Models of Chlamydia Transmission to Address Public Health Policy Questions: A Systematic Review** *SEXUALLY TRANSMITTED DISEASES*

  Ronn, M. M., Wolf, E. E., Chesson, H., Menzies, N. A., Galer, K., Gorwitz, R., Gift, T., Hsu, K., Salomon, J. A.

  2017; 44 (5): 278–83

- **Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015 A Systematic Analysis for the Global Burden of Disease Study** *JAMA ONCOLOGY*

  Fitzmaurice, C., Collaboration, G. B., Allen, C., Barber, R. M., Barregard, L., Bhutta, Z. A., Brenner, H., Dicker, D. J., Chimed-Orchir, O., Dandona, R., Dandona, L., Fleming, T., Forouzanfar, et al

  2017; 3 (4): 524-548

- **Laboratory-based and office-based risk scores and charts to predict 10-year risk of cardiovascular disease in 182 countries: a pooled analysis of prospective cohorts and health surveys** *LANCET DIABETES & ENDOCRINOLOGY*

  Ueda, P., Woodward, M., Lu, Y., Hajifathalian, K., Al-Wotayan, R., Aguilar-Salinas, C. A., Ahmadvand, A., Azizi, F., Bentham, J., Cifkova, R., Di Cesare, M., Eriksen, L., Farzadfar, et al

  2017; 5 (3): 196–213

- **SCREENING ADOLESCENTS AND YOUNG ADULTS FOR HIV IN THE UNITED STATES: A COST-EFFECTIVENESS ANALYSIS**

  Neilan, A., Dunville, R., Ocfemia, M., Salomon, J., Francke, J., Wang, L., Bulteel, A., Hsu, K., DiNenno, E., Parker, R., Walensky, R., Freedberg, K., Ciaranello, et al

  ELSEVIER SCIENCE INC.2017: S18

- **Impact of a Text-Messaging Programon Adolescent Reproductive Health: A Cluster-Randomized Trial in Ghana** *AMERICAN JOURNAL OF PUBLIC HEALTH*

  Rokicki, S., Cohen, J., Salomon, J. A., Fink, G.

  2017; 107 (2): 298–305

- **SCREENING ADOLESCENTS AND YOUNG ADULTS FOR HIV IN THE UNITED STATES: A COST-EFFECTIVENESS ANALYSIS**

  Neilan, A., Dunville, R., Ocfemia, M., Salomon, J., Francke, J., Wang, L., Bulteel, A., Hsu, K., DiNenno, E., Parker, R., Walensky, R., Freedberg, K., Ciaranello, et al

ELSEVIER SCIENCE INC.2017: S18

- **The global burden of tuberculosis: results from the Global Burden of Disease Study 2015.** *The Lancet. Infectious diseases*

  2017

- **Population level outcomes and cost-effectiveness of expanding guidance for age-based hepatitis C testing in the United States**

  Barocas, J. A., Tasillo, A., Yazdi, G. E., Wang, J., Vellozzi, C., Hariri, S., Isenhour, C., Randall, L., Salomon, J. A., Linas, B. P.

  ELSEVIER.2017: S491

- **Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016.** *Lancet (London, England)*

  2017; 390 (10100): 1260–1344

- **Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016.** *Lancet (London, England)*

  2017; 390 (10100): 1211–59

- **Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016.** *Lancet (London, England)*

  2017; 390 (10100): 1423–59

- **Sexual Behaviors and HIV Status: A Population-Based Study Among Older Adults in Rural South Africa** *JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*

  Rosenberg, M. S., Gomez-Olive, F. X., Rohr, J. K., Houle, B. C., Kabudula, C. W., Wagner, R. G., Salomon, J. A., Kahn, K., Berkman, L. F., Tollman, S. M., Baernighausen, T.

  2017; 74 (1): E9–E17

- **Guidelines for Accurate and Transparent Health Estimates Reporting: the GATHER Statement** *EPIDEMIOLOGIA E SERVICOS DE SAUDE*

  Stevens, G. A., Alkema, L., Black, R. E., Boerma, J., Collins, G. S., Ezzati, M., Grove, J. T., Hogan, D. R., Hogan, M. C., Horton, R., Lawn, J. E., Marusic, A., Mathers, et al

  2017; 26 (1): 215–22

- **Cost Effectiveness and Cost Containment in the Era of Interferon-Free Therapies to Treat Hepatitis C Virus Genotype 1** *OPEN FORUM INFECTIOUS DISEASES*

  Linas, B. P., Morgan, J. R., Pho, M. T., Leff, J. A., Schackman, B. R., Horsburgh, C., Assoumou, S. A., Salomon, J. A., Weinstein, M. C., Freedberg, K. A., Kim, A. Y.

  2017; 4 (1): ofw266

- **ESTIMATING HEALTH IMPACT OF RAPID DIAGNOSTIC TESTS FOR MALARIA**

  Pradhan, E., Cohen, J., Salomon, J.

  AMER SOC TROP MED & HYGIENE.2017: 404

- **Sustainable Development in Surgery: The Health, Poverty, and Equity Impacts of Charitable Surgery in Uganda** *PLOS ONE*

  Shrime, M. G., Sekidde, S., Linden, A., Cohen, J. L., Weinstein, M. C., Salomon, J. A.

  2016; 11 (12): e0168867

- **Guidelines for Accurate and Transparent Health Estimates Reporting: the GATHER statement** *LANCET*

  Stevens, G. A., Alkema, L., Black, R. E., Boerma, J., Collins, G. S., Ezzati, M., Grove, J. T., Hogan, D. R., Hogan, M. C., Horton, R., Lawn, J. E., Marusic, A., Mathers, et al

  2016; 388 (10062): E19–E23

- **Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015: A Systematic Analysis for the Global Burden of Disease Study.** *JAMA oncology*

  Fitzmaurice, C., Allen, C., Barber, R. M., Barregard, L., Bhutta, Z. A., Brenner, H., Dicker, D. J., Chimed-Orchir, O., Dandona, R., Dandona, L., Fleming, T., Forouzanfar, M. H., Hancock, et al

  2016

- **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

- **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

- **Diabetes diagnosis and care in sub-Saharan Africa: pooled analysis of individual data from 12 countries.** *The lancet. Diabetes & endocrinology*

  Manne-Goehler, J., Atun, R., Stokes, A., Goehler, A., Houinato, D., Houehanou, C., Hambou, M. M., Mbenza, B. L., Sobngwi, E., Balde, N., Mwangi, J. K., Gathecha, G., Ngugi, et al

  2016; 4 (11): 903-912

- **Global, regional, and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015** *LANCET*

  Kassebaum, N. J., Barber, R. M., Bhutta, Z. A., Dandona, L., Gething, P. W., Hay, S. I., Kinfu, Y., Larson, H. J., Liang, X., Lim, S. S., Lopez, A. D., Lozano, R., Mensah, et al

  2016; 388 (10053): 1775-1812

- **Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015** *LANCET*

  Wang, H., Bhutta, Z. A., Coates, M. M., Coggeshall, M., Dandona, L., Diallo, K., Franca, E., Fraser, M., Fullman, N., Gething, P. W., Hay, S. I., Kinfu, Y., Kita, et al

  2016; 388 (10053): 1725–74

- **Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015** *LANCET*

  Lim, S. S., Allen, K., Bhutta, Z. A., Dandona, L., Forouzanfar, M. H., Fullman, N., Gething, P. W., Goldberg, E. M., Hay, S. I., Holmberg, M., Kinfu, Y., Kutz, M. J., Larson, et al

  2016; 388 (10053): 1813-1850

- **Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015** *LANCET*

  Vos, T., Allen, C., Arora, M., Barber, R. M., Bhutta, Z. A., Brown, A., Carter, A., Casey, D. C., Charlson, F. J., Chen, A. Z., Coggeshall, M., Cornaby, L., Dandona, et al

  2016; 388 (10053): 1545-1602

- **Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015** *LANCET*

  Kassebaum, N. J., Arora, M., Barber, R. M., Bhutta, Z. A., Carter, A., Casey, D. C., Charlson, F. J., Coates, M. M., Coggeshall, M., Cornaby, L., Dandona, L., Dicker, D. J., Erskine, et al

  2016; 388 (10053): 1603-1658

- **Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015** *LANCET*

  Wang, H., Naghavi, M., Allen, C., Barber, R. M., Bhutta, Z. A., Carter, A., Casey, D. C., Charlson, F. J., Chen, A. Z., Coates, M. M., Coggeshall, M., Dandona, L., Dicker, et al

  2016; 388 (10053): 1459-1544

- **Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015** *LANCET*

  Forouzanfar, M. H., Afshin, A., Alexander, L. T., Anderson, H. R., Bhutta, Z. A., Biryukov, S., Brauer, M., Burnett, R., Cercy, K., Charlson, F. J., Cohen, A. J., Dandona, L., Estep, et al

  2016; 388 (10053): 1659-1724

- **Cost, Value and Clinical Consequences Associated with Treatment Restrictions for Hepatitis C-infected Medicaid Beneficiaries**
  Pho, M. T., Morgan, J. R., Huang, E. S., Salomon, J. A., White, L. F., Nocon, R., Linas, B. P.
  WILEY.2016: 851A
- **CHARACTERIZING SEXUAL BEHAVIOR AND MIXING PATTERNS OF AMERICAN ADULTS OF DIFFERENT RACES/ETHNICITIES**
  Tuite, A., Ronn, M., Wolf, E., Menzies, N. A., Galer, K., Gift, T., Hsu, K., Salomon, J. A.
  LIPPINCOTT WILLIAMS & WILKINS.2016: S187
- **A LITERATURE REVIEW: ADDRESSING PUBLIC HEALTH POLICY QUESTIONS WITH CHLAMYDIA TRANSMISSION MODELS**
  Ronn, M., Wolf, E., Chesson, H., Menzies, N. A., Galer, K., Gorwitz, R. J., Gift, T., Hsu, K., Salomon, J. A.
  LIPPINCOTT WILLIAMS & WILKINS.2016: S215–S216
- **Recommendations for Conduct, Methodological Practices, and Reporting of Cost-effectiveness Analyses: Second Panel on Cost-Effectiveness in Health and Medicine.** *JAMA*
  Sanders, G. D., Neumann, P. J., Basu, A., Brock, D. W., Feeny, D., Krahn, M., Kuntz, K. M., Meltzer, D. O., Owens, D. K., Prosser, L. A., Salomon, J. A., Sculpher, M. J., Trikalinos, et al
  2016; 316 (10): 1093-1103
- **The Effect of HIV and the Modifying Effect of Anti-Retroviral Therapy (ART) on Body Mass Index (BMI) and Blood Pressure Levels in Rural South Africa** *PLOS ONE*
  Feigl, A. B., Bloom, D. E., Danaei, G., Pillay, D., Salomon, J. A., Tanser, F., Baernighausen, T. W.
  2016; 11 (8): e0158264
- **Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2015: the Global Burden of Disease Study 2015** *LANCET HIV*
  Wang, H., Wolock, T. M., Carter, A., Nguyen, G., Kyu, H. H., Gakidou, E., Hay, S. I., Mills, E. J., Trickey, A., Msemburi, W., Coates, M. M., Mooney, M. D., Fraser, et al
  2016; 3 (8): E361-E387
- **Guidelines for Accurate and Transparent Health Estimates Reporting: the GATHER statement** *PLOS MEDICINE*
  Stevens, G. A., Alkema, L., Black, R. E., Boerma, J., Collins, G. S., Ezzati, M., Grove, J. T., Hogan, D. R., Hogan, M. C., Horton, R., Lawn, J. E., Marusic, A., Mathers, et al
  2016; 13 (6): e1002056
- **Costs and cost-effectiveness of a mental health intervention for war-affected young persons: decision analysis based on a randomized controlled trial** *HEALTH POLICY AND PLANNING*
  McBain, R. K., Salhi, C., Hann, K., Salomon, J. A., Kim, J. J., Betancourt, T. S.
  2016; 31 (4): 415–24
- **Comparative Effectiveness of Personalized Lifestyle Management Strategies for Cardiovascular Disease Risk Reduction** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*
  Chu, P., Pandya, A., Salomon, J. A., Goldie, S. J., Hunink, M.
  2016; 5 (3): e002737
- **Measuring and Valuing Health Benefits for Economic Evaluation**
  Brazier, J., Ratcliffe, J., Salomon, J., Tsuchiya, A.
  Oxford University Press.2016
- **Valuing Health Outcomes** *Cost-Effectiveness in Health and Medicine*
  Feeny, D., Krahn, M., Prosser, L. A., Salomon, J. A.
  Oxford University Press.2016; 2nd: 167-200
- **Recommendations on Perspectives for the Reference Case** *Cost-Effectiveness in Health and Medicine*
  Neumann, P. J., Sanders, G. D., Basu, A., Brock, D. W., Feeny, D., Krahn, M., Kuntz, K. M., Meltzer, D. O., Owens, D. K., Prosser, L. A., Salomon, J. A., Sculpher, M. J., Trikalinos, et al
  Oxford University Press.2016; 2nd: 67-74
- **Identifying and Quantifying the Consequences of Interventions** *Cost-Effectiveness in Health and Medicine*
  Salomon, J. A., Trikalinos, T. A., Sanders, G. D., Mandelblatt, J. S.
  Oxford University Press.2016; 2nd: 137-166

- **Decision Models in Cost-Effectiveness Analysis** *Cost-Effectiveness in Health and Medicine*
  Kuntz, K. M., Russell, L. B., Owens, D. K., Sanders, G. D., Trikaliinos, T. A., Salomon, J. A.
  Oxford University Press.2016; 2nd: 105-136

- **Designing a Cost-Effectiveness Analysis** *Cost-Effectiveness in Health and Medicine*
  Owens, D. K., Siegel, J. E., Sculpher, M. J., Salomon, J. A.
  Oxford University Press.2016; 2nd: 75-104

- **Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013** *LANCET*
  Forouzanfar, M. H., Alexander, L., Anderson, H. R., Bachman, V. F., Biryukov, S., Brauer, M., Burnett, R., Casey, D., Coates, M. M., Cohen, A., Delwiche, K., Estep, K., Frostad, et al
  2015; 386 (10010): 2287-2323

- **Stopping tuberculosis: a biosocial model for sustainable development** *LANCET*
  Ortblad, K. F., Salomon, J. A., Baernighausen, T., Atun, R.
  2015; 386 (10010): 2354–62

- **Improving outcomes for caregivers through treatment of young people affected by war: a randomized controlled trial in Sierra Leone** *BULLETIN OF THE WORLD HEALTH ORGANIZATION*
  McBain, R. K., Salhi, C., Hann, K., Kellie, J., Kamara, A., Salomon, J. A., Kim, J. J., Betancourt, T. S.
  2015; 93 (12): 834–41

- **Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990-2013: quantifying the epidemiological transition** *LANCET*
  Murray, C. J., Barber, R. M., Foreman, K. J., Ozgoren, A. A., Abd-Allah, F., Abera, S. F., Aboyans, V., Abraham, J. P., Abubakar, I., Abu-Raddad, L. J., Abu-Rmeileh, N. M., Achoki, T., Ackerman, et al
  2015; 386 (10009): 2145-2191

- **Estimating distributions of health state severity for the global burden of disease study** *POPULATION HEALTH METRICS*
  Burstein, R., Fleming, T., Haagsma, J., Salomon, J. A., Vos, T., Murray, C. J. L.
  2015; 13: 31

- **Disability weights for the Global Burden of Disease 2013 study** *LANCET GLOBAL HEALTH*
  Salomon, J. A., Haagsma, J. A., Davis, A., de Noordhout, C., Polinder, S., Havelaar, A. H., Cassini, A., Devleesschauwer, B., Kretzschmar, M., Speybroeck, N., Murray, C. J. L., Vos, T.
  2015; 3 (11): E712–E723

- **Estimating The Potential Impact Of Insurance Expansion On Undiagnosed And Uncontrolled Chronic Conditions** *HEALTH AFFAIRS*
  Hogan, D. R., Danaei, G., Ezzati, M., Clarke, P. M., Jha, A. K., Salomon, J. A.
  2015; 34 (9): 1554–62

- **A Latent Transition Analysis for the Assessment of Structured Diagnostic Interviews** *PSYCHOLOGICAL ASSESSMENT*
  Scorza, P., Masyn, K. E., Salomon, J. A., Betancourt, T. S.
  2015; 27 (3): 975–84

- **Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013** *LANCET*
  Vos, T., Barber, R. M., Bell, B., Bertozzi-Villa, A., Biryukov, S., Bolliger, I., Charlson, F., Davis, A., Degenhardt, L., Dicker, D., Duan, L., Erskine, H., Feigin, et al
  2015; 386 (9995): 743-800

- **HIV burden in men who have sex with men: a prospective cohort study 2007-2012** *SCIENTIFIC REPORTS*
  Jia, Z., Huang, X., Wu, H., Zhang, T., Li, N., Ding, P., Sun, Y., Liu, Z., Wei, F., Zhang, H., Jiao, Y., Ji, Y., Zhang, et al
  2015; 5: 11205

- **The Global Burden of Cancer 2013 Global Burden of Disease Cancer Collaboration** *JAMA ONCOLOGY*
  Fitzmaurice, C., Dicker, D., Pain, A., Hamavid, H., Moradi-Lakeh, M., MacIntyre, M. F., Allen, C., Hansen, G., Woodbrook, R., Wolfe, C., Hamadeh, R. R., Moore, A., Werdecker, et al
  2015; 1 (4): 505–27

- **Teenage smoking behaviour following a high-school smoking ban in Chile: interrupted time-series analysis** *BULLETIN OF THE WORLD HEALTH ORGANIZATION*
  Feigl, A. B., Salomon, J. A., Danaei, G., Ding, E. L., Calvo, E.
  2015; 93 (7): 468–75

- **Evaluating the potential impact of enhancing HIV treatment and tuberculosis control programmes on the burden of tuberculosis** *JOURNAL OF THE ROYAL SOCIETY INTERFACE*
  Chindelevitch, L., Menzies, N. A., Pretorius, C., Stover, J., Salomon, J. A., Cohen, T.
  2015; 12 (106)

- **The Cost-Effectiveness of Sofosbuvir-Based Regimens for Treatment of Hepatitis C Virus Genotype 2 or 3 Infection** *ANNALS OF INTERNAL MEDICINE*
  Linas, B. P., Barter, D. M., Morgan, J. R., Pho, M. T., Leff, J. A., Schackman, B. R., Horsburgh, C., Assoumou, S. A., Salomon, J. A., Weinstein, M. C., Freedberg, K. A., Kim, A. Y.
  2015; 162 (9): 619–U220

- **A novel risk score to predict cardiovascular disease risk in national populations (Globorisk): a pooled analysis of prospective cohorts and health examination surveys** *LANCET DIABETES & ENDOCRINOLOGY*
  Hajifathalian, K., Ueda, P., Lu, Y., Woodward, M., Ahmadvand, A., Aguilar-Salinas, C. A., Azizi, F., Cifkova, R., Di Cesare, M., Eriksen, L., Farzadfar, F., Ikeda, N., Khalili, et al
  2015; 3 (5): 339–55

- **Long-term Disability Associated With War-related Experience Among Vietnam Veterans Retrospective Cohort Study** *MEDICAL CARE*
  Clarke, P. M., Gregory, R., Salomon, J. A.
  2015; 53 (5): 401–8

- **Assessing disability weights based on the responses of 30,660 people from four European countries** *POPULATION HEALTH METRICS*
  Haagsma, J. A., de Noordhout, C., Polinder, S., Vos, T., Havelaar, A. H., Cassini, A., Devleesschauwer, B., Kretzschmar, M. E., Speybroeck, N., Salomon, J. A.
  2015; 13: 10

- **Using interviewer random effects to remove selection bias from HIV prevalence estimates** *BMC MEDICAL RESEARCH METHODOLOGY*
  McGovern, M. E., Baernighausen, T., Salomon, J. A., Canning, D.
  2015; 15: 8

- **Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013** *LANCET*
  Naghavi, M., Wang, H., Lozano, R., Davis, A., Liang, X., Zhou, M., Vollset, S. E., Ozgoren, A. A., Abdalla, S., Abd-Allah, F., Aziz, M. I., Abera, S. F., Aboyans, et al
  2015; 385 (9963): 117-171

- **Effect of empirical treatment on outcomes of clinical trials of diagnostic assays for tuberculosis** *LANCET INFECTIOUS DISEASES*
  Menzies, N. A., Cohen, T., Murray, M., Salomon, J. A.
  2015; 15 (1): 16–17

- **Assessing and adjusting for differences between HIV prevalence estimates derived from national population-based surveys and antenatal care surveillance, with applications for Spectrum 2013** *AIDS*
  Marsh, K., Mahy, M., Salomon, J. A., Hogan, D. R.
  2014; 28: S497–S505

- **More Evidence on the Impact of India's Conditional Cash Transfer Program, Janani Suraksha Yojana: Quasi-Experimental Evaluation of the Effects on Childhood Immunization and Other Reproductive and Child Health Outcomes** *PLOS ONE*
  Carvalho, N., Thacker, N., Gupta, S. S., Salomon, J. A.
  2014; 9 (10): e109311

- **Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013.** *Lancet*
  Murray, C. J., Ortblad, K. F., Guinovart, C., Lim, S. S., Wolock, T. M., Roberts, D. A., Dansereau, E. A., Graetz, N., Barber, R. M., Brown, J. C., Wang, H., Duber, H. C., Naghavi, et al
  2014; 384 (9947): 1005-1070

- **Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013.** *Lancet (London, England)*
  Wang, H., Liddell, C. A., Coates, M. M., Mooney, M. D., Levitz, C. E., Schumacher, A. E., Apfel, H., Iannarone, M., Phillips, B., Lofgren, K. T., Sandar, L., Dorrington, R. E., Rakovac, et al
  2014; 384 (9947): 957-79

- **Global, regional, and national levels and causes of maternal mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013.** *Lancet*
  Kassebaum, N. J., Bertozzi-Villa, A., Coggeshall, M. S., Shackelford, K. A., Steiner, C., Heuton, K. R., Gonzalez-Medina, D., Barber, R., Huynh, C., Dicker, D., Templin, T., Wolock, T. M., Ozgoren, et al
  2014; 384 (9947): 980-1004

- **Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013** *LANCET*
  Wang, H., Liddell, C. A., Coates, M. M., Mooney, M. D., Levitz, C. E., Schumacher, A. E., Apfel, H., Iannarone, M., Phillips, B., Lofgren, K. T., Sandar, L., Dorrington, R. E., Rakovac, et al
  2014; 384 (9947): 957-979

- **Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013** *LANCET*
  Murray, C. J., Ortblad, K. F., Guinovart, C., Lim, S. S., Wolock, T. M., Roberts, D. A., Dansereau, E. A., Graetz, N., Barber, R. M., Brown, J. C., Wang, H., Duber, H. C., Naghavi, et al
  2014; 384 (9947): 1005-1070

- **Global, regional, and national levels and causes of maternal mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013** *LANCET*
  Kassebaum, N. J., Bertozzi-Villa, A., Coggeshall, M. S., Shackelford, K. A., Steiner, C., Heuton, K. R., Gonzalez-Medina, D., Barber, R., Huynh, C., Dicker, D., Templin, T., Wolock, T. M., Ozgoren, et al
  2014; 384 (9947): 980-1004

- **Population Health Impact and Cost-Effectiveness of Monitoring Inactive Chronic Hepatitis B and Treating Eligible Patients in Shanghai, China** *HEPATOLOGY*
  Toy, M., Salomon, J. A., Jiang, H., Gui, H., Wang, H., Wang, J., Richardus, J. H., Xie, Q.
  2014; 60 (1): 46-55

- **The Hepatitis C Cascade of Care: Identifying Priorities to Improve Clinical Outcomes** *PLOS ONE*
  Linas, B. P., Barter, D. M., Leff, J. A., Assoumou, S. A., Salomon, J. A., Weinstein, M. C., Kim, A. Y., Schackman, B. R.
  2014; 9 (5): e97317

- **The cost-effectiveness of improved hepatitis C virus therapies in HIV/hepatitis C virus coinfected patients** *AIDS*
  Linas, B. P., Barter, D. M., Leff, J. A., DiLorenzo, M., Schackman, B. R., Horsburgh, C. R., Assoumou, S. A., Salomon, J. A., Weinstein, M. C., Kim, A. Y., Freedberg, K. A.
  2014; 28 (3): 365–76

- **Health benefits, costs, and cost-effectiveness of earlier eligibility for adult antiretroviral therapy and expanded treatment coverage: a combined analysis of 12 mathematical models** *LANCET GLOBAL HEALTH*
  Eaton, J. W., Menzies, N. A., Stover, J., Cambiano, V., Chindelevitch, L., Cori, A., Hontelez, J. A., Humair, S., Kerr, C. C., Klein, D. J., Mishra, S., Mitchell, K. M., Nichols, et al
  2014; 2 (1): E23-E34

- **Who Needs Laboratories and Who Needs Statins? Comparative and Cost-Effectiveness Analyses of Non-Laboratory-Based, Laboratory-Based, and Staged Primary Cardiovascular Disease Screening Guidelines** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
  Pandya, A., Weinstein, M. C., Salomon, J. A., Cutler, D., Gaziano, T. A.
  2014; 7 (1): 25–32

- **The potential effects of changing HIV treatment policy on tuberculosis outcomes in South Africa: results from three tuberculosis-HIV transmission models** *AIDS*
  Pretorius, C., Menzies, N. A., Chindelevitch, L., Cohen, T., Cori, A., Eaton, J. W., Fraser, C., Gopalappa, C., Hallett, T. B., Salomon, J. A., Stover, J., White, R. G., Dodd, et al
  2014; 28: S25–S34

- **Health benefits, costs, and cost-effectiveness of earlier eligibility for adult antiretroviral therapy and expanded treatment coverage: a combined analysis of 12 mathematical models.** *The Lancet. Global health*
  Eaton, J. W., Menzies, N. A., Stover, J., Cambiano, V., Chindelevitch, L., Cori, A., Hontelez, J. A., Humair, S., Kerr, C. C., Klein, D. J., Mishra, S., Mitchell, K. M., Nichols, et al
  2013; 2 (1): 23-34
- **Cost-effectiveness of monitoring inactive chronic hepatitis B and treating eligible patients in Shanghai, China**
  Toy, M., Salomon, J.
  WILEY-BLACKWELL.2013: 641–42
- **The State of US Health, 1990-2010 Burden of Diseases, Injuries, and Risk Factors** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Murray, C. J., Abraham, J., Ali, M. K., Alvarado, M., Atkinson, C., Baddour, L. M., Bartels, D. H., Benjamin, E. J., Bhalla, K., Birbeck, G., Bolliger, I., Burstein, R., Carnahan, et al
  2013; 310 (6): 591-608
- **Life expectancy in Seychelles Reply** *LANCET*
  Wang, H., Salomon, J. A., Murray, C. J. L.
  2013; 382 (9886): 23–24
- **UK health performance: findings of the Global Burden of Disease Study 2010** *LANCET*
  Murray, C. J. L., Richards, M. A., Newton, J. N., Fenton, K. A., Anderson, H., Atkinson, C., Bennett, D., Bernab, E., Blencowe, H., Bourne, R., Braithwaite, T., Brayne, C., Bruce, et al
  2013; 381 (9871): 997–1020
- **Disability weights for vision disorders in Global Burden of Disease study reply** *LANCET*
  Salomon, J. A., Vos, T., Murray, C. J. L.
  2013; 381 (9860): 23–24
- **Incorporating Loss to Follow-up in Estimates of Survival Among HIV-Infected Individuals in Sub-Saharan Africa Enrolled in Antiretroviral Therapy Programs** *JOURNAL OF INFECTIOUS DISEASES*
  Verguet, S., Lim, S. S., Murray, C. J. L., Gakidou, E., Salomon, J. A.
  2013; 207 (1): 72–79
- **Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010** *LANCET*
  Murray, C. J., Vos, T., Lozano, R., Naghavi, M., Flaxman, A. D., Michaud, C., Ezzati, M., Shibuya, K., Salomon, J. A., Abdalla, S., Aboyans, V., Abraham, J., Ackerman, et al
  2012; 380 (9859): 2197-2223
- **Healthy life expectancy for 187 countries, 1990-2010: a systematic analysis for the Global Burden Disease Study 2010** *LANCET*
  Salomon, J. A., Wang, H., Freeman, M. K., Vos, T., Flaxman, A. D., Lopez, A. D., Murray, C. J. L.
  2012; 380 (9859): 2144–62
- **Common values in assessing health outcomes from disease and injury: disability weights measurement study for the Global Burden of Disease Study 2010** *LANCET*
  Salomon, J. A., Vos, T., Hogan, D. R., Gagnon, M., Naghavi, M., Mokdad, A., Begum, N., Shah, R., Karyana, M., Kosen, S., Farje, M., Moncada, G., Dutta, et al
  2012; 380 (9859): 2129–43
- **GBD 2010: design, definitions, and metrics** *LANCET*
  Murray, C. J. L., Ezzati, M., Flaxman, A. D., Lim, S., Lozano, R., Michaud, C., Naghavi, M., Salomon, J. A., Shibuya, K., Vos, T., Wikler, D., Lopez, A. D.
  2012; 380 (9859): 2063–66
- **GBD 2010: a multi-investigator collaboration for global comparative descriptive epidemiology** *LANCET*
  Murray, C. J. L., Ezzati, M., Flaxman, A. D., Lim, S., Lozano, R., Michaud, C., Naghavi, M., Salomon, J. A., Shibuya, K., Vos, T., Lopez, A. D.
  2012; 380 (9859): 2055–58
- **Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010** *LANCET*

Lozano, R., Naghavi, M., Foreman, K., Lim, S., Shibuya, K., Aboyans, V., Abraham, J., Adair, T., Aggarwal, R., Ahn, S. Y., Alvarado, M., Anderson, H. R., Anderson, et al

2012; 380 (9859): 2095-2128

- **A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010** *LANCET*

  Lim, S. S., Vos, T., Flaxman, A. D., Danaei, G., Shibuya, K., Adair-Rohani, H., Amann, M., Anderson, H. R., Andrews, K. G., Aryee, M., Atkinson, C., Bacchus, L. J., Bahalim, et al

  2012; 380 (9859): 2224-2260

- **Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010** *LANCET*

  Vos, T., Flaxman, A. D., Naghavi, M., Lozano, R., Michaud, C., Ezzati, M., Shibuya, K., Salomon, J. A., Abdalla, S., Aboyans, V., Abraham, J., Ackerman, I., Aggarwal, et al

  2012; 380 (9859): 2163-2196

- **Disease burden and mental health system capacity: WHO Atlas study of 117 low- and middle-income countries** *BRITISH JOURNAL OF PSYCHIATRY*

  McBain, R., Salhi, C., Morris, J. E., Salomon, J. A., Betancourt, T. S.

  2012; 201 (6): 444–50

- **Modelling national HIV/AIDS epidemics: revised approach in the UNAIDS Estimation and Projection Package 2011** *SEXUALLY TRANSMITTED INFECTIONS*

  Bao, L., Salomon, J. A., Brown, T., Raftery, A. E., Hogan, D. R.

  2012; 88: I3–I10

- **National HIV prevalence estimates for sub-Saharan Africa: controlling selection bias with Heckman-type selection models** *SEXUALLY TRANSMITTED INFECTIONS*

  Hogan, D. R., Salomon, J. A., Canning, D., Hammitt, J. K., Zaslavsky, A. M., Baernighausen, T.

  2012; 88: I17–I23

- **Spline-based modelling of trends in the force of HIV infection, with application to the UNAIDS Estimation and Projection Package** *SEXUALLY TRANSMITTED INFECTIONS*

  Hogan, D. R., Salomon, J. A.

  2012; 88: I52–I57

- **Population Health Impact and Cost-Effectiveness of Tuberculosis Diagnosis with Xpert MTB/RIF: A Dynamic Simulation and Economic Evaluation** *PLOS MEDICINE*

  Menzies, N. A., Cohen, T., Lin, H., Murray, M., Salomon, J. A.

  2012; 9 (11): e1001347

- **Assessing the population health impact of market interventions to improve access to antiretroviral treatment** *HEALTH POLICY AND PLANNING*

  Baernighausen, T., Kyle, M., Salomon, J. A., Waning, B.

  2012; 27 (6): 467–76

- **HIV Treatment as Prevention: Systematic Comparison of Mathematical Models of the Potential Impact of Antiretroviral Therapy on HIV Incidence in South Africa** *PLOS MEDICINE*

  Eaton, J. W., Johnson, L. F., Salomon, J. A., Baernighausen, T., Bendavid, E., Bershteyn, A., Bloom, D. E., Cambiano, V., Fraser, C., Hontelez, J. A., Humair, S., Klein, D. J., Long, et al

  2012; 9 (7)

- **HIV Treatment as Prevention: Issues in Economic Evaluation** *PLOS MEDICINE*

  Baernighausen, T., Salomon, J. A., Sangrujee, N.

  2012; 9 (7): e1001263

- **Intervention strategies to reduce the burden of non-communicable diseases in Mexico: cost effectiveness analysis** *BRITISH MEDICAL JOURNAL*

  Salomon, J. A., Carvalho, N., Gutierrez-Delgado, C., Orozco, R., Mancuso, A., Hogan, D. R., Lee, D., Murakami, Y., Sridharan, L., Elena Medina-Mora, M., Gonzalez-Pier, E.

  2012; 344: e355

- **Vaccine research and development Perspective paper** *RETHINKHIV: SMARTER WAYS TO INVEST IN ENDING HIV IN SUB-SAHARAN AFRICA*
  Salomon, J. A.
  edited by Lomborg, B.
  2012: 328–34
- **NON-MONOTONICITY IN THE EPISODIC RANDOM UTILITY MODEL** *HEALTH ECONOMICS*
  Menzies, N. A., Salomon, J. A.
  2011; 20 (12): 1523–31
- **Comparability of Patient-reported Health Status Multicountry Analysis of EQ-5D Responses in Patients With Type 2 Diabetes** *MEDICAL CARE*
  Salomon, J. A., Patel, A., Neal, B., Glasziou, P., Grobbee, D. E., Chalmers, J., Clarke, P. M., Adv Collaborative Grp
  2011; 49 (10): 962–69
- **Effects of Healthcare Reforms on Coverage, Access, and Disparities Quasi-Experimental Analysis of Evidence from Massachusetts** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  Pande, A. H., Ross-Degnan, D., Zaslavsky, A. M., Salomon, J. A.
  2011; 41 (1): 1–8
- **Clinical Benefits, Costs, and Cost-Effectiveness of Neonatal Intensive Care in Mexico** *PLOS MEDICINE*
  Profit, J., Lee, D., Zupancic, J. A., Papile, L., Gutierrez, C., Goldie, S. J., Gonzalez-Pier, E., Salomon, J. A.
  2010; 7 (12)
- **New disability weights for the global burden of disease** *BULLETIN OF THE WORLD HEALTH ORGANIZATION*
  Salomon, J. A.
  2010; 88 (12): 879
- **Modelling HIV epidemics in the antiretroviral era: the UNAIDS Estimation and Projection package 2009** *SEXUALLY TRANSMITTED INFECTIONS*
  Brown, T., Bao, L., Raftery, A. E., Salomon, J. A., Baggaley, R. F., Stover, J., Gerland, P.
  2010; 86: I3–I10
- **Flexible epidemiological model for estimates and short-term projections in generalised HIV/AIDS epidemics** *SEXUALLY TRANSMITTED INFECTIONS*
  Hogan, D. R., Zaslavsky, A. M., Hammitt, J. K., Salomon, J. A.
  2010; 86: I84–I92
- **Quantifying Child Mortality Reductions Related to Measles Vaccination** *PLOS ONE*
  Goldhaber-Fiebert, J. D., Lipsitch, M., Mahal, A., Zaslavsky, A. M., Salomon, J. A.
  2010; 5 (11)
- **Exploring Model Uncertainty in Economic Evaluation of Health Interventions: The Example of Rotavirus Vaccination in Vietnam** *MEDICAL DECISION MAKING*
  Kim, S., Goldie, S. J., Salomon, J. A.
  2010; 30 (5): E1–E28
- **Preferences for health outcomes associated with Group A Streptococcal disease and vaccination** *HEALTH AND QUALITY OF LIFE OUTCOMES*
  Lee, G. M., Salomon, J. A., Gay, C., Hammitt, J. K.
  2010; 8
- **Causes of deaths in children younger than 5 years in China in 2008** *LANCET*
  Rudan, I., Chan, K., Zhang, J. S. F., Theodoratou, E., Feng, X., Salomon, J. A., Lawn, J. E., Cousens, S., Black, R. E., Guo, Y., Campbell, H., WHO UNICEF's CHERG
  2010; 375 (9720): 1083–89
- **Event Rates, Hospital Utilization, and Costs Associated with Major Complications of Diabetes: A Multicountry Comparative Analysis** *PLOS MEDICINE*
  Clarke, P. M., Glasziou, P., Patel, A., Chalmers, J., Woodward, M., Harrap, S. B., Salomon, J. A., ADV Collaborative Grp

2010; 7 (2): e1000236

- **RE: "ARE AMERICANS FEELING LESS HEALTHY? THE PUZZLE OF TRENDS IN SELF-RATED HEALTH" REPLY** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
  Salomon, J. A.
  2009; 170 (12): 1582A–1583
- **Are Americans Feeling Less Healthy? The Puzzle of Trends in Self-rated Health** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
  Salomon, J. A., Nordhagen, S., Oza, S., Murray, C. J. L.
  2009; 170 (3): 343–51
- **Tracking Population Health Based on Self-reported Impairments: Trends in the Prevalence of Hearing Loss in US Adults, 1976-2006** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
  Ikeda, N., Murray, C. J. L., Salomon, J. A.
  2009; 170 (1): 80–87
- **Keep it simple: Ranking health states yields values similar to cardinal measurement approaches** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
  Craig, B. M., Busschbach, J. J. V., Salomon, J. A.
  2009; 62 (3): 296–305
- **Cost-effectiveness of Rotavirus vaccination in Vietnam** *BMC PUBLIC HEALTH*
  Kim, S., Goldie, S. J., Salomon, J. A.
  2009; 9: 29
- **Cost Effectiveness of Alternative Surveillance Strategies for Hepatocellular Carcinoma in Patients With Cirrhosis** *CLINICAL GASTROENTEROLOGY AND HEPATOLOGY*
  Andersson, K. L., Salomon, J. A., Goldie, S. J., Chung, R. T.
  2008; 6 (12): 1418–24
- **Progress and challenges in modelling country-level HIV/AIDS epidemics: the UNAIDS Estimation and Projection Package 2007.** *Sexually transmitted infections*
  Brown, T., Salomon, J. A., Alkema, L., Raftery, A. E., Gouws, E.
  2008; 84 Suppl 1: i5-i10
- **Evaluating the impact of antiretroviral therapy on HIV transmission** *AIDS*
  Salomon, J. A., Hogan, D. R.
  2008; 22: S149–S159
- **Impact of HIV on novel therapies for tuberculosis control** *AIDS*
  Sanchez, M. S., Lloyd-Smith, J. O., Porco, T. C., Williams, B. G., Borgdorff, M. W., Mansoer, J., Salomon, J. A., Getz, W. A.
  2008; 22 (8): 963–72
- **Cost-effectiveness of cervical cancer screening with human papillomavirus DNA testing and HPV-16,18 vaccination** *JOURNAL OF THE NATIONAL CANCER INSTITUTE*
  Goldhaber-Fiebert, J. D., Stout, N. K., Salomon, J. A., Kuntz, K. M., Goldie, S. J.
  2008; 100 (5): 308-320
- **Evolution of antiretroviral drug costs in Brazil in the context of free and universal access to AIDS treatment** *PLOS MEDICINE*
  Nunn, A. S., Fonseca, E. M., Bastos, F. I., Gruskin, S., Salomon, J. A.
  2007; 4 (11): 1804–17
- **Economic evaluation of hepatitis B vaccination in low-income countries: using cost-effectiveness affordability curves.** *Bulletin of the World Health Organization*
  Kim, S. Y., Salomon, J. A., Goldie, S. J.
  2007; 85 (11): 833-42
- **Cost-effectiveness of HPV 16, 18 vaccination in Brazil** *VACCINE*
  Goldie, S. J., Kim, J. J., Kobus, K., Goldhaber-Fiebert, J. D., Salomon, J., O'Shea, M. K., Xavier Bosch, F., de Sanjose, S., Franco, E. L.
  2007; 25 (33): 6257-6270
- **Global burden of disease 2005: call for collaborators.** *Lancet (London, England)*

Murray, C. J., Lopez, A. D., Black, R., Mathers, C. D., Shibuya, K., Ezzati, M., Salomon, J. A., Michaud, C. M., Walker, N., Vos, T.
2007; 370 (9582): 109-110

- **Cost-effectiveness of treatment for hepatitis C in an urban cohort co-infected with HIV.** *The American journal of medicine*
  Campos, N. G., Salomon, J. A., Servoss, J. C., Nunes, D. P., Samet, J. H., Freedberg, K. A., Goldie, S. J.
  2007; 120 (3): 272-9
- **A risk-based method for modeling traffic fatalities.** *Risk analysis : an official publication of the Society for Risk Analysis*
  Bhalla, K., Ezzati, M., Mahal, A., Salomon, J., Reich, M.
  2007; 27 (1): 125-36
- **Modeling human papillomavirus and cervical cancer in the United States for analyses of screening and vaccination.** *Population health metrics*
  Goldhaber-Fiebert, J. D., Stout, N. K., Ortendahl, J., Kuntz, K. M., Goldie, S. J., Salomon, J. A.
  2007; 5: 11-?
- **Priority setting for health interventions in Mexico's System of Social Protection in Health.** *Lancet (London, England)*
  González-Pier, E., Gutiérrez-Delgado, C., Stevens, G., Barraza-Lloréns, M., Porras-Condey, R., Carvalho, N., Loncich, K., Dias, R. H., Kulkarni, S., Casey, A., Murakami, Y., Ezzati, M., Salomon, et al
  2006; 368 (9547): 1608-18
- **Packaging health services when resources are limited: The example of a cervical cancer screening visit** *PLOS MEDICINE*
  Kim, J. J., Salomon, J. A., Weinstein, M. C., Goldie, S. J.
  2006; 3 (11): 2031–38
- **The burden of disease and injury in the United States 1996.** *Population health metrics*
  Michaud, C. M., McKenna, M. T., Begg, S., Tomijima, N., Majmudar, M., Bulzacchelli, M. T., Ebrahim, S., Ezzati, M., Salomon, J. A., Kreiser, J. G., Hogan, M., Murray, C. J.
  2006; 4: 11
- **Prospects for advancing tuberculosis control efforts through novel therapies** *PLOS MEDICINE*
  Salomon, J. A., Lloyd-Smith, J. O., Getz, W. M., Resch, S., Sanchez, M. S., Porco, T. C., Borgdorff, M. W.
  2006; 3 (8): 1302–9
- **Cost-effectiveness of treating multidrug-resistant tuberculosis** *PLOS MEDICINE*
  Resch, S. C., Salomon, J. A., Murray, M., Weinstein, M. C.
  2006; 3 (7): 1048–57
- **Health impacts of macroeconomic crises and policies: determinants of variation in childhood malnutrition trends in Cameroon.** *International journal of epidemiology*
  Pongou, R., Salomon, J. A., Ezzati, M.
  2006; 35 (3): 648-56
- **Household and community socioeconomic and environmental determinants of child nutritional status in Cameroon.** *BMC public health*
  Pongou, R., Ezzati, M., Salomon, J. A.
  2006; 6: 98
- **The global impact of scaling up HIV/AIDS prevention programs in low- and middle-income countries.** *Science (New York, N.Y.)*
  Stover, J., Bertozzi, S., Gutierrez, J. P., Walker, N., Stanecki, K. A., Greener, R., Gouws, E., Hankins, C., Garnett, G. P., Salomon, J. A., Boerma, J. T., De Lay, P., Ghys, et al
  2006; 311 (5766): 1474-6
- **Cost effectiveness analysis of strategies to combat HIV/AIDS in developing countries.** *BMJ (Clinical research ed.)*
  Hogan, D. R., Baltussen, R., Hayashi, C., Lauer, J. A., Salomon, J. A.
  2005; 331 (7530): 1431-7
- **Enlightened self-interest and the control of tuberculosis.** *The New England journal of medicine*
  Bloom, B. R., Salomon, J. A.
  2005; 353 (10): 1057-9
- **Illness transmission in the home: A possible role for alcohol-based hand gels** *PEDIATRICS*

Lee, G. M., Salomon, J. A., Friedman, J. F., Hibberd, P. L., Ross-Degnan, D., Zasloff, E., Bediako, S., GOLDMANN, D. A.
2005; 115 (4): 852-860

- **Health-state valuations for pertussis: methods for valuing short-term health states.** *Health and quality of life outcomes*
  Lee, G. M., Salomon, J. A., LeBaron, C. W., Lieu, T. A.
  2005; 3: 17-?
- **Prevention and treatment of human immunodeficiency virus/acquired immunodeficiency syndrome in resource-limited settings.** *Bulletin of the World Health Organization*
  Hogan, D. R., Salomon, J. A.
  2005; 83 (2): 135-43
- **Estimating the net effect of HIV on child mortality in African populations affected by generalized HIV epidemics.** *Journal of acquired immune deficiency syndromes (1999)*
  Marston, M., Zaba, B., Salomon, J. A., Brahmbhatt, H., Bagenda, D.
  2005; 38 (2): 219-27
- **Integrating HIV prevention and treatment: From slogans to impact** *PLOS MEDICINE*
  Salomon, J. A., Hogan, D. R., Stover, J., Stanecki, K. A., Walker, N., Ghys, P. D., Schwartlander, B.
  2005; 2 (1): 50–56
- **Global patterns of healthy life expectancy in the year 2002.** *BMC public health*
  Mathers, C. D., Iburg, K. M., Salomon, J. A., Tandon, A., Chatterji, S., Ustün, B., Murray, C. J.
  2004; 4: 66
- **Taking account of future technology in cost effectiveness analysis.** *BMJ (Clinical research ed.)*
  Salomon, J. A., Weinstein, M. C., Goldie, S. J.
  2004; 329 (7468): 733-6
- **A multi-method approach to measuring health-state valuations.** *Health economics*
  Salomon, J. A., Murray, C. J.
  2004; 13 (3): 281-90
- **Comparability of self rated health: cross sectional multi-country survey using anchoring vignettes.** *BMJ (Clinical research ed.)*
  Salomon, J. A., Tandon, A., Murray, C. J.
  2004; 328 (7434): 258
- **Reconsidering the use of rankings in the valuation of health states: a model for estimating cardinal values from ordinal data.** *Population health metrics*
  Salomon, J. A.
  2003; 1 (1): 12
- **Cost-effectiveness of treatment for chronic hepatitis C infection in an evolving patient population.** *JAMA*
  Salomon, J. A., Weinstein, M. C., Hammitt, J. K., Goldie, S. J.
  2003; 290 (2): 228-37
- **Infant mortality is not an adequate summary measure of population health.** *Journal of epidemiology and community health*
  Mathers, C. D., Salomon, J. A., Murray, C. J.
  2003; 57 (5): 319
- **Healthy life expectancy: comparison of OECD countries in 2001.** *Australian and New Zealand journal of public health*
  Mathers, C. D., Murray, C. J., Salomon, J. A., Sadana, R., Tandon, A., Lopez, A. D., Ustün, B., Chatterji, S.
  2003; 27 (1): 5-11
- **Empirically calibrated model of hepatitis C virus infection in the United States.** *American journal of epidemiology*
  Salomon, J. A., Weinstein, M. C., Hammitt, J. K., Goldie, S. J.
  2002; 156 (8): 761-73
- **Can we reverse the HIV/AIDS pandemic with an expanded response?** *Lancet (London, England)*
  Stover, J., Walker, N., Garnett, G. P., Salomon, J. A., Stanecki, K. A., Ghys, P. D., Grassly, N. C., Anderson, R. M., Schwartländer, B.
  2002; 360 (9326): 73-7

- **Global patterns of healthy life expectancy for older women.** *Journal of women & aging*
  Mathers, C. D., Murray, C. J., Lopez, A. D., Sadana, R., Salomon, J. A.
  2002; 14 (1-2): 99-117
- **Modelling HIV/AIDS epidemics in sub-Saharan Africa using seroprevalence data from antenatal clinics.** *Bulletin of the World Health Organization*
  Salomon, J. A., Murray, C. J.
  2001; 79 (7): 596-607
- **Healthy life expectancy in 191 countries, 1999.** *Lancet (London, England)*
  Mathers, C. D., Sadana, R., Salomon, J. A., Murray, C. J., Lopez, A. D.
  2001; 357 (9269): 1685-91
- **A critical examination of summary measures of population health.** *Bulletin of the World Health Organization*
  Murray, C. J., Salomon, J. A., Mathers, C.
  2000; 78 (8): 981-94
- **Modeling the impact of global tuberculosis control strategies.** *Proceedings of the National Academy of Sciences of the United States of America*
  Murray, C. J., Salomon, J. A.
  1998; 95 (23): 13881-6
- **Expanding the WHO tuberculosis control strategy: rethinking the role of active case-finding.** *The international journal of tuberculosis and lung disease : the official journal of the International Union against Tuberculosis and Lung Disease*
  Murray, C. J., Salomon, J. A.
  1998; 2 (9 Suppl 1): S9-15
- **Policy Implications of Mathematical Modeling of Latent Tuberculosis Infection Testing and Treatment Strategies to Accelerate Tuberculosis Elimination.** *Public health reports (Washington, D.C. : 1974)*
  Marks, S. M., Dowdy, D. W., Menzies, N. A., Shete, P. B., Salomon, J. A., Parriott, A. n., Shrestha, S. n., Flood, J. n., Hill, A. N.
  ; 135 (1_suppl): 38S–43S