




Michele Barry, MD, FACP

Drs. Ben & A. Jess Shenson Professor, Senior Associate Dean, Global Health, Director, Center for Innovation in Global Health, Professor of Medicine & Senior Fellow at the Woods Institute and at the Freeman Spogli Institute

Medicine - Primary Care and Population Health

 Curriculum Vitae available Online

CLINICAL OFFICES

- **Infectious Disease Clinic**

211 Quarry Rd Ste 202

MC 5988

Palo Alto, CA 94304

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ACADEMIC CONTACT INFORMATION

- **Executive Assistant**

Alisha Rashel Medina

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Bio

CLINICAL FOCUS

- Internal Medicine
- Tropical Diseases

ACADEMIC APPOINTMENTS

- Professor, Medicine - Primary Care and Population Health
- Senior Fellow, Stanford Woods Institute for the Environment
- Professor (By courtesy), Psychiatry and Behavioral Sciences

ADMINISTRATIVE APPOINTMENTS

- Director of Center for Innovation in Global Health, Stanford University, (2009- present)
- Senior Associate Dean of Global Health, Stanford University, (2009- present)
- Board of Global Health, National Academy of Medicine, (2019-2024)
- Chair of Board, Consortium of Universities for Global Health, (2020-2022)
- Vice Chair of the Board, Consortium of Universities for Global Health, (2019-2020)
- Senior Fellow, Woods Institute, (2011- present)
- Senior Fellow, Freeman Spogli Institute, (2011- present)
- Director, Yale/Stanford Johnson & Johnson Global Health Scholars Program, Stanford University Site, (2009- present)
- Paul Rogers Ambassador to US Congress, US Congress, (2008- present)
- President, American Society of Tropical Medicine and Hygiene, (2001-2002)
- Health Consultant Overseas Programs, Ford Foundation, (1995-2011)
- C-Director of Yale/Stanford Johnson and Johnson Global Physician Scholars Program, Stanford University and Yale University, (1986- present)

HONORS AND AWARDS

- Humanitarian Award, Migration and Refugee, Catholic Services (1981)
- Elm-Ivy Mayor's Award-New Haven CT, New Haven Mayor's Office (1993)
- Best Doctors in America, Peer Selection--conducted by Connolly-Castle (1996-present)
- President, American Society of Tropical Medicine and Hygiene (2001-2002)
- Christopher Krogh Award for caring for the underserved, GHEC (2002)
- Distinguished Teacher's Award, Yale University (2002)
- Institute of Medicine Elected Member, National Academy of Sciences (2002-present)
- Ben Kean Medal, American Society of Tropical Medicine & Hygiene (2010)
- Elizabeth Blackburn Award, American Medical Woman's Association (2017)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Councilor, National Council for American Society of Tropical Medicine and Hygiene (1991 - 1996)
- Chair, ASTMH Committee for Certification Exam in the United States (1993 - 1996)
- Advisory Board, Global Health Corps (2008 - present)
- Advisory Board, Foundation for Advancement of International Education (2009 - present)
- Advisory Board, Harmony in Health, Borneo, Indonesia (2009 - present)
- Founding Board Member, (CUGH) Consortium of University for Global Health (2009 - present)
- Board Member, (FAIMER) Foundation for Advancement of International Medical Education and Research (2010 - 2016)
- Advisory Board, NIH-Fogarty Center (2012 - 2018)

PROGRAM AFFILIATIONS

- Center for Latin American Studies

PROFESSIONAL EDUCATION

- Residency: Yale New Haven Hospital (1981) CT
- Residency: Yale University Traditional Internal Medicine Residency (1980) CT
- Medical Education: Albert Einstein College of Medicine Office of the Registrar (1977) NY
- Board Certification: Internal Medicine, American Board of Internal Medicine (1980)
- Fellowship, Yale-New Haven Hospital , Rheumatology (1983)
- Chief Residency, Yale-New Haven Hospital , Medicine (1981)
- Residency, Yale-New Haven Hospital , Medicine (1980)
- Internship, Yale-New Haven Hospital , Medicine (1978)
- Diploma, Walter Reed Hospital, DC , Tropical Medicine (1980)
- M.D., Albert Einstein College (AOA) , Medicine (1977)
- A.B., Bryn Mawr College (Magna cum laude) , A.B. (1974)

COMMUNITY AND INTERNATIONAL WORK

- Global Scholars program, Uganda, Borneo, Bangladesh, Eritrea, Liberia, Haiti, South Africa, Liberia
- Stanford Global Fellows, Haiti, Uganda, Liberia, Eritrea, Liberia, Borneo

LINKS

- <http://www.globalhealth.stanford.edu>: <http://www.globalhealth.stanford.edu>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Michele Barry, MD, FACP is the Senior Associate Dean for Global Health and Director of the Center for Innovation in Global Health. As a co-Founder and co-Director of the Yale/Stanford Johnson and Johnson Global Health Scholar Award, she has sent over 1000 physicians overseas to underserved areas to help strengthen health infrastructure in low resource settings. She also is current co-PI of two NIH initiatives: Global Health Equity Scholars Program and the NIH-MEPI to twin University of Zimbabwe Health Sciences with Stanford. As a past President of the American Society of Tropical Medicine and Hygiene, she led an educational initiative in tropical medicine and travelers health which culminated in diploma courses in tropical medicine both in the U.S. and overseas, as well as a U.S. certification exam. Dr. Barry is an elected member of the Institute of Medicine and National Academy of Science. She also sits on the the Board of Directors of the Consortium of Universities involved in Global Health (CUGH), the Foundation for Advancement in International Education (FAIMER and Fogarty-NIH advisory board).

Areas of scholarly interest include ethical issues involving research overseas, clinical tropical medicine, emerging infectious diseases, problems of underserved populations and globalization's impact upon health in the developing world.

PROJECTS

- Stanford Global Health Consortium: Innovation, Design, Evaluation, and Action - Stanford University (2010 - present)
- Yale/Stanford Johnson and Johnson Global Health Scholars Mary Duke Scholar program - Stanford University
- 49729-Programmic: Novel - Stanford University
- Bangladesh Stanford Global Health Collaboration - Stanford University
- Global Health Fellows and Scholars Research and Training Program - Stanford University
- Fogarty Global Health Equity Scholars Fellowship - Stanford University

Teaching

COURSES

2018-19

- Pathways in Global Health: MED 16SI (Spr)
- Virtual Student Exchange in Global Health between Lebanon and Stanford: MED 232 (Aut)

2017-18

- Discussions in Global Health: MED 232 (Aut)
- Global Health Storytelling: INDE 257 (Win)

2016-17

- Discussions in Global Health: MED 232 (Aut)
- Race, Class and Global Health: MED 256SI (Spr)

STANFORD ADVISEES

Med Scholar Project Advisor

Luqman Hodgkinson, Hannah Wild

Postdoctoral Faculty Sponsor

Edith Bracho Sanchez, Alliya Qazi

Postdoctoral Research Mentor

Edith Bracho Sanchez

Publications

PUBLICATIONS

- **Making Pastoralists Count: Geospatial Methods for the Health Surveillance of Nomadic Populations.** *The American journal of tropical medicine and hygiene*
Wild, H., Glowacki, L., Maples, S., Mejia-Guevara, I., Krystosik, A., Bonds, M. H., Hiruy, A., LaBeaud, A. D., Barry, M.
2019
- **Prospective Biopsy-Based Study of Chronic Kidney Disease of Unknown Etiology in Sri Lanka.** *Clinical journal of the American Society of Nephrology : CJASN*
Anand, S., Montez-Rath, M. E., Adasooriya, D., Ratnatunga, N., Kambham, N., Wazil, A., Wijetunge, S., Badurdeen, Z., Ratnayake, C., Karunasena, N., Schensul, S. L., Valhos, P., Haider, et al
2019
- **Timely access to care for patients with critical burns in India: a prehospital prospective observational study.** *Emergency medicine journal : EMJ*
Newberry, J. A., Bills, C. B., Pirrotta, E. A., Barry, M., Ramana Rao, G. V., Mahadevan, S. V., Strehlow, M. C.
2019
- **Evaluating Barriers and Opportunities in Delivering High-Quality Oncology Care in a Resource-Limited Setting Using a Comprehensive Needs Assessment Tool.** *Journal of global oncology*
Nwachukwu, C. R., Mudasiru, O., Million, L., Sheth, S., Qamoos, H., Onah, J. O., Okemini, A., Rhodes, M., Barry, M., Banjo, A. A., Habeebu, M., Olasinde, T. A., Bhatt, et al
2018: 1–9
- **Institutionalizing healthcare hackathons to promote diversity in collaboration in medicine.** *BMC medical education*
Wang, J. K., Roy, S. K., Barry, M., Chang, R. T., Bhatt, A. S.
2018; 18 (1): 269
- **Advancing Women Leaders in Global Health: Getting to Solutions.** *Annals of global health*
Moyer, C. A., Abedini, N. C., Youngblood, J., Talib, Z., Jayaraman, T., Manzoor, M., Larson, H. J., Garcia, P. J., Binagwaho, A., Burke, K. S., Barry, M.
2018; 84 (4): 743–52
- **Child malnutrition in Ifanadiana district, Madagascar: associated factors and timing of growth faltering ahead of a health system strengthening intervention** *GLOBAL HEALTH ACTION*
McCuskee, S., Garchitorena, A., Miller, A. C., Hall, L., Ouenzar, M., Rabeza, V. R., Ramananjato, R. H., Razanadrakato, H., Randriamanambintsoa, M., Barry, M., Bonds, M. H.
2018; 11 (1): 1452357
- **Medical Education Partnership Initiative (MEPI) in Zimbabwe: Outcomes and Challenges** *GLOBAL HEALTH-SCIENCE AND PRACTICE*
Hakim, J. G., Chidzonga, M. M., Borok, M. Z., Nathoo, K. J., Matenga, J., Havranek, E., Cowan, F., Abas, M., Aagaard, E., Connors, S., Nkomani, S., Ndhlovu, C. E., Matsika, et al
2018; 6 (1): 82–92
- **Health Education Advanced Leadership for Zimbabwe (Healz): Developing the Infrastructure to Support Curriculum Reform** *ANNALS OF GLOBAL HEALTH*
Aagaard, E. M., Connors, S. C., Challender, A., Gandari, J., Nathoo, K., Borok, M., Chidzonga, M., Barry, M., Campbell, T., Hakim, J.
2018; 84 (1): 176–82
- **MAKING PASTORALISTS COUNT: HEALTH SURVEILLANCE OF A NOMADIC POPULATION USING A GEOSPATIALLY DERIVED SAMPLING FRAME**
Wild, H., Glowacki, L., Maples, S., Mejia-Guevara, I., Hiruy, A., Krystosik, A., Bonds, M., LaBeaud, A., Barry, M.
AMER SOC TROP MED & HYGIENE.2018: 659–60
- **Community outreach programs and major adherence lapses with antiretroviral therapy in rural Kakamega, Kenya.** *AIDS care*
Hodgkinson, L. M., Makori, J., Okwiri, J., Tsisiche, C., Arudo, J., Barry, M.
2018; 30 (6): 696–700

- **Health Education Advanced Leadership for Zimbabwe (Healz): Developing the Infrastructure to Support Curriculum Reform.** *Annals of global health*
Aagaard, E. M., Connors, S. C., Challender, A., Gandari, J., Nathoo, K., Borok, M., Chidzonga, M., Barry, M., Campbell, T., Hakim, J.
2018; 84 (1): 176–82
- **A new vision for global health leadership** *LANCET*
Barry, M., Talib, Z., Jowell, A., Thompson, K., Moyer, C., Larson, H., Burke, K., Steering Comm Women Leaders
2017; 390 (10112): 2536–37
- **The impact of megacities on health: preparing for a resilient future.** *The Lancet. Planetary health*
Jowell, A., Zhou, B., Barry, M.
2017; 1 (5): e176–e178
- **Making Online Outbreak Surveillance Work for all** *ANNALS OF GLOBAL HEALTH*
Wang, Y., Barry, M.
2017; 83 (3-4): 625–29
- **The Perils of Trumping Science in Global Health - The Mexico City Policy and Beyond.** *New England journal of medicine*
Lo, N. C., Barry, M.
2017
- **Gender myths in global health - Authors' reply.** *The Lancet. Global health*
Talib, Z., Burke, K. S., Barry, M.
2017; 5 (9): e872
- **Medical Education Partnership Initiative in Zimbabwe: partnerships for transformation.** *The Lancet. Global health*
Hakim, J. G., Barry, M., Matenga, J., Cowan, F., Campbell, T. B.
2017; 5 (2): e143–e144
- **PROTECTING, BALANCING, AND CONFRONTING: HEALTH-SEEKING AMONG HOMELESS YOUTH IN HO CHI MINH CITY, VIETNAM** *INTERNATIONAL JOURNAL OF CHILD YOUTH & FAMILY STUDIES*
Boggiano, V. L., Harris, L. M., Schmidt, V., Le Quang Nguyen, Ha An Nguyen, Barry, M.
2017; 8 (3-4): 1–25
- **Community outreach programs and major adherence lapses with antiretroviral therapy in rural Kakamega, Kenya** *AIDS Care*
Hodgkinson, L. M., Makori, J., Okwiri, J., Tsisiche, C., Arudo, J., Barry, M.
2017: 696–700
- **Women leaders in global health.** *The Lancet. Global health*
Talib, Z., Burke, K. S., Barry, M.
2017; 5 (6): e565–e566
- **Minimally Symptomatic Infection in an Ebola 'Hotspot': A Cross-Sectional Serosurvey** *PLOS NEGLECTED TROPICAL DISEASES*
Richardson, E. T., Kelly, J. D., Barrie, M. B., Mesman, A. W., Karku, S., Quiwa, K., Marsh, R. H., Koedoyoma, S., Daboh, F., Barron, K. P., Grady, M., Tucker, E., Dierberg, et al
2016; 10 (11)
- **Mortality outcomes for Chinese and Japanese immigrants in the USA and countries of origin (Hong Kong, Japan): a comparative analysis using national mortality records from 2003 to 2011.** *BMJ open*
Hastings, K. G., Eggleston, K., Boothroyd, D., Kapphahn, K. I., Cullen, M. R., Barry, M., Palaniappan, L. P.
2016; 6 (10)
- **Sex differences in obesity, dietary habits, and physical activity among urban middle-class Bangladeshis.** *International journal of health sciences*
Saquib, J., Saquib, N., Stefanick, M. L., Khanam, M. A., Anand, S., Rahman, M., Chertow, G. M., Barry, M., Ahmed, T., Cullen, M. R.
2016; 10 (3): 363-372
- **Medical "Brain Drain" and Health Care Worker Shortages: How Should International Training Programs Respond?** *AMA journal of ethics*
Karan, A., DeUgarte, D., Barry, M.
2016; 18 (7): 665-675
- **The Global Health Implications of e-Cigarettes.** *JAMA*

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- Chang, A. Y., Barry, M.
2015; 314 (7): 663-664
- **Is a Cholera Outbreak Preventable in Post-earthquake Nepal?** *PLoS neglected tropical diseases*
Nelson, E. J., Andrews, J. R., Maples, S., Barry, M., Clemens, J. D.
2015; 9 (8)
 - **Is a Cholera Outbreak Preventable in Post-earthquake Nepal?** *PLoS neglected tropical diseases*
Nelson, E. J., Andrews, J. R., Maples, S., Barry, M., Clemens, J. D.
2015; 9 (8)
 - **Effects of Land Use on Plague (*Yersinia pestis*) Activity in Rodents in Tanzania** *AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE*
McCauley, D. J., Salkeld, D. J., Young, H. S., Makundi, R., Dirzo, R., Eckerlin, R. P., Lambin, E. F., Gaffikin, L., Barry, M., Helgen, K. M.
2015; 92 (4): 776-783
 - **International aid and natural disasters: a pre- and post-earthquake longitudinal study of the healthcare infrastructure in leogane, haiti.** *American journal of tropical medicine and hygiene*
Kligerman, M., Barry, M., Walmer, D., Bendavid, E.
2015; 92 (2): 448-453
 - **Innovations to Enhance the Quality of Health Professions Education at the University of Zimbabwe College of Health Sciences-NECTAR Program** *ACADEMIC MEDICINE*
Ndhlovu, C. E., Nathoo, K., Borok, M., Chidzonga, M., Aagaard, E. M., Connors, S. C., Barry, M., Campbell, T., Hakim, J.
2014; 89 (8): S88-S92
 - **Treating hepatitis C in lower-income countries.** *New England journal of medicine*
Jayasekera, C. R., Barry, M., Roberts, L. R., Nguyen, M. H.
2014; 370 (20): 1869-1871
 - **High prevalence of chronic kidney disease in a community survey of urban Bangladeshis: a cross-sectional study.** *Globalization and health*
Anand, S., Khanam, M. A., Saquib, J., Saquib, N., Ahmed, T., Alam, D. S., Cullen, M. R., Barry, M., Chertow, G. M.
2014; 10 (1): 9-?
 - **Meeting the Challenges of Global Health; pages 37-41** *Stanford Social Innovation Review*
Denend, L., Lockwood, A., Barry, M., Zenios, S.
2014; 12 (Number 2)
 - **An ethics curriculum for short-term global health trainees** *GLOBALIZATION AND HEALTH*
Decamp, M., Rodriguez, J., Hecht, S., Barry, M., Sugarman, J.
2013; 9
 - **Reflecting on Short-Term International Service-Learning Trips** *ACADEMIC MEDICINE*
Crump, J. A., Decamp, M., Barry, M., Sugarman, J.
2013; 88 (1): 10-11
 - **High prevalence of type 2 diabetes among the urban middle class in Bangladesh.** *BMC public health*
Saquib, N., Khanam, M. A., Saquib, J., Anand, S., Chertow, G. M., Barry, M., Ahmed, T., Cullen, M. R.
2013; 13: 1032-?
 - **Reuters - Opinion, The Great Debate** *Internet access is a vital healthcare tool*
Barry, M.
2013
 - **Transient Facial Swellings in a Patient With a Remote African Travel History** *JOURNAL OF TRAVEL MEDICINE*
Richardson, E. T., Luo, R., Fink, D. L., Nutman, T. B., Geisse, J. K., Barry, M.
2012; 19 (3): 183-185
 - **Tb in a Global Health Exchange Program** *JOURNAL OF GENERAL INTERNAL MEDICINE*
Decamp, M., Crump, J. A., Rodriguez, J., Richardson, G., Barry, M., Sugarman, J.
2012; 27 (1): 7-7

- **Health Technologies and Innovation in the Global Health Arena** *NEW ENGLAND JOURNAL OF MEDICINE*
Sinha, S. R., Barry, M.
2011; 365 (9): 779-782
- **Short-Term Global Health Research Projects by US Medical Students: Ethical Challenges for Partnerships** *AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE*
Provenzano, A. M., Graber, L. K., Elansary, M., Khoshnood, K., Rastegar, A., Barry, M.
2010; 83 (2): 211-214
- **GLOBAL HEALTH Fifty Years of US Embargo: Cuba's Health Outcomes and Lessons** *SCIENCE*
Drain, P. K., Barry, M.
2010; 328 (5978): 572-573
- **Ethics and Best Practice Guidelines for Training Experiences in Global Health** *Am J Trop Med Hyg*
Crump JA, Sugarman J, Barry, M et al
2010; 83 (6): 1178-1182
- **Talking Dirty-The Politics of Clean Water and Sanitation** *NEJM*
Barry M, Hughes J.
2008; 359 (8): 784-787
- **The Tail End of Guinea Worm - Global Eradication without a Drug or Vaccine** *NEJM*
Barry M
2007; 356 (25): 2561-2564
- **Suburban Leptospirosis: Atypical Lymphocytosis and Gamma-delta T cell response.** *Clinical Infectious Diseases*
Barry M, Wisniewski A, Matthias M, Inoye S, Vinetz J.
2006; 43 (Nov 15): 1306
- **Presidential Address - Disease without borders: globalization's challenge to the American Society of Tropical Medicine and Hygiene: A call for public advocacy and activism.** *Am J Trop Med Hyg*
Barry M
2003; 69 (1): 3-7
- **The International Health Program: The fifteen year experience with Yale University's Internal Medicine Residency Program.** *Am J Trop Med Hyg*
Gupta A, Wells C, Horwitz R, Bia F, Barry M.
1999; 61 (6): 1019-1023
- **Treatment of a Laboratory Acquired Infection of Sabiá Virus.** *NEJM*
Barry M, Armstrong L, Russi M, Dembry L, Geller D, Tesh R, Gonzalez JP, Khan A, Peters CJ.
1995; 333: 294-296
- **Zimbabwe: Health care changes after independence and transition to majority rule.** *JAMA*
Barry M, Cullen M, Thomas JEP, Loewenson R.
1990; 263 (5): 638-640
- **Ethical considerations of human investigation in developing countries: The AIDS dilemma.** *NEJM*
Barry M.
1988; 319 (16): 1083-1086