




## Michele Barry, MD, FACP

Senior Associate Dean, Global Health, Director of Center for Innovation in Global Health, Professor of Medicine (General Medical Discipline), Senior Fellow at the Woods Institute and Senior Fellow at the Freeman Spogli Institute

Medicine - Primary Care and Population Health

 NIH Biosketch available Online

 Curriculum Vitae available Online

### CLINICAL OFFICES

- **Infectious Disease Clinic**

211 Quarry Rd Ste 202

MC 5988

Palo Alto, CA 94304

**Tel** (650) 736-5700

**Fax** (650) 498-7873

### ACADEMIC CONTACT INFORMATION

- **Alternate Contact**

Anna Liao - Administrative Associate

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## Bio

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### CLINICAL FOCUS

- Internal Medicine
- Tropical Diseases

### ACADEMIC APPOINTMENTS

- Professor, Medicine - Primary Care and Population Health
- Professor (By courtesy), Psychiatry and Behavioral Sciences

### ADMINISTRATIVE APPOINTMENTS

- Senior Associate Dean of Global Health, Stanford University, (2009- present)
- Director of Center for Innovation in Global Health, Stanford University, (2009- 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)
- Senior Fellow, Freeman Spogli Institute, (2011- present)
- Senior Fellow, Woods Institute, (2011- present)
- Fellow, American Society of Tropical Medicine and Hygiene, (2011- present)
- Health Consultant Overseas Programs, Ford Foundation, (1995-2011)

### 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 (1996-2010)
- 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)
- 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 - present)
- 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 - present)
- Advisory Board, NIH-Fogarty Center (2012 - present)

### **PROGRAM AFFILIATIONS**

- Center for Latin American Studies

### **PROFESSIONAL EDUCATION**

- Fellowship: Yale School of Medicine (1983) CT
- Residency: Yale School of Medicine Appointments (1981) CT
- Board Certification: Internal Medicine, American Board of Internal Medicine (1980)
- Residency: Yale - New Haven Hospital (1980) CT
- Medical Education: Albert Einstein College of Medicine (1977) NY
- 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

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### 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

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### COURSES

#### 2017-18

- Discussions in Global Health: MED 232 (Aut)

#### 2016-17

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

#### 2015-16

- Discussions in Global Health: MED 232 (Aut)

#### 2014-15

- Discussions in Global Health: MED 232 (Aut)
- Global Health: Beyond Diseases and International Organizations: MED 233 (Aut)

### STANFORD ADVISEES

#### Med Scholar Project Advisor

Luqman Hodgkinson, Hannah Wild

#### Doctoral Dissertation Reader (AC)

Whitney Bagge

## Publications

### PUBLICATIONS

- **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*  
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, Wisnewski 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