

## CURRICULUM VITAE

### Michael H. Merson, M.D.

Wolfgang Joklik Professor of Global Health  
Duke Global Health Institute  
Duke University

---

#### PERSONAL DATA:

Business Address: Box 90519  
Duke University  
Durham, NC 27708  
Phone: 919-681-7722

Email: michael.merson@duke.edu

#### EDUCATION:

B.A., 1966, cum laude, Amherst College, Amherst, Massachusetts  
M.D., 1970, summa cum laude, SUNY, Health Sciences Center at Brooklyn, New York

#### PROFESSIONAL TRAINING:

- Assistant medical resident, Johns Hopkins Hospital, Baltimore, Maryland, 1971-72
- Resident in Preventive Medicine, Centers for Disease Control, 1974-75
- Fellow, Infectious Diseases, Beth-Israel-Children's Hospital Program, Harvard Medical School, Boston, Massachusetts, 1975-76
- Fellow, Infectious Diseases, Baltimore City Hospital, Johns Hopkins University, Baltimore, Maryland, 1976-77

#### CERTIFICATIONS:

Diplomat, National Board of Medical Examiners, 1972  
American Board of Internal Medicine, June 1976

#### POSITIONS:

##### Project Hope

- Supervised medical ward aboard hospital ship, USS Hope, northeast Brazil, May-June 1972

##### Centers for Disease Control and Prevention, Atlanta, GA

- Commissioned Officer, US Public Health Service, assigned to Enteric Diseases Branch, Bacterial Diseases Division, Epidemic Intelligence Service, 1972-74
- Chief, Enteric Diseases Branch, Bacterial Diseases Division, 1974-75
- Chief Medical Epidemiologist, Cholera Research Laboratory, Dhaka, Bangladesh, August 1977-78

**World Health Organization, Geneva**

- Medical Officer, Diarrhoeal Diseases Control Programme, September 1978-October 1980; appointed Programme Manager in November 1980; appointed Director, January 1984-May 1990.
- Director, Acute Respiratory Infections Control Programme, August 1987-May 1990.
- Director, Global Programme on AIDS, May 1990-June 1993
- Executive Director, Global Programme on AIDS July 1993-March 1995

**Yale University School of Medicine, New Haven, CT**

- Professor, Department of Epidemiology and Public Health, April 1995 – October 2006
- Dean of Public Health, Professor, Epidemiology and Public Health; Chairman, Department of Epidemiology and Public Health, April 1995-December, 2004
- Joint Appointment, Institute for Social and Policy Studies, July 1997- October 2006
- Director, Center for Interdisciplinary Research on AIDS (CIRA), August 1997-October 2006
- Lecturer, Department of Political Science, Yale College, July 2005 – December 2005

**London School of Hygiene and Tropical Medicine**

- Honorary Professor, 2006 - present

**Duke University, Durham, NC**

- Director, SingHealth Duke-NUS Global Health Institute, September, 2018 – present
- Wolfgang Joklik Professor of Global Health, July 2008 – present
- Professor, Department of Medicine, Duke University Medical Center, January 1, 2007 – present
- Professor, Department of Community and Family Medicine, Duke University Medical Center, January 1, 2007 – present
- Professor, Department of Public Policy Studies, Duke University, January 1, 2007 – present
- Vice Chancellor, Duke-National University of Singapore School of Medicine, March 1, 2010 – June 30, 2016
- Vice President and Vice Provost for Global Affairs, July 2011- September, 2018
- Director, Duke Global Health Institute, November, 2006 – July, 2017

**AWARDS:**

Commendation Medal, US Public Health Service; awarded 5 August 1975

Arthur S. Flemming Award for Outstanding Federal Service; awarded April 1983

Commendation Medal, US Public Health Service; awarded 22 May 1986

Surgeon General's Exemplary Service Medal; awarded May 1993

Frank Babbott Alumni Award; awarded 6 May 1995

Connecticut Health Commissioner's AIDS Leadership Award; awarded December 1997 and December 1998

Outstanding Contribution to the Campaign Against HIV/AIDS, Russian Association Against AIDS; Awarded May 2000

Master Teacher Award in Preventive Medicine, Downstate Medical Center; awarded 22 May 2010

Duke Medical Alumni Association Distinguished Faculty Award; awarded June, 2017

Consortium of Universities for Global Health (CUGH) Distinguished Leadership Award; Awarded March 2018

**HONORARY AND PROFESSIONAL SOCIETIES:**

Alpha Omega Alpha

American Epidemiology Society  
 International AIDS Society  
 Royal Society of Tropical Medicine & Hygiene  
 Society of Scholars, Johns Hopkins University  
 Connecticut Academy of Science & Engineering  
 National Academy of Medicine  
 Paul G. Rogers Society for Global Health Research, Ambassador  
 Marquis Who's Who in America 2011 Edition

### **HONORARY DEGREES:**

Doctor of Science, Amherst College, 1996  
 Doctor of Humane Letters, SUNY Health Sciences Center at Brooklyn, New York, 1997

### **APPOINTMENTS:**

#### **Boards:**

International Centre for Diarrhoeal Disease Research, Bangladesh (1987-1990)  
 Arthur Ashe Foundation for Defeat of AIDS (1993-1995)  
 United States Association for United Nations High Commissioner for Refugees (1997-2010)  
 Liberty Community Services, Inc. (formerly Connecticut AIDS Residence Program Inc.) (1999-2006)  
 Duke-NUS Graduate Medical School Singapore Governing Board (2010 – 2015)

#### **State:**

Connecticut Alcohol and Drug Policy Council (1997-2006)  
 Chairman, State Task Force on HIV Reporting (1998)  
 NAACP Connecticut State-wide Blue Ribbon Health Advisory Committee (2004-2006)

#### **National:**

Member, National Institutes of Health, Office on AIDS Research, Program Evaluation Working Group on Behavioral, Social Science, and Prevention Research (1995-1996)  
 Chairman, International Health Committee, Association of Schools of Public Health (1995-1998)  
 Chairman, Legislative Committee, Association of Schools of Public Health (1999-2001)  
 Chairman, Global Health Committee, Association of Schools of Public Health (2003-4)  
 Member, Committee on HIV Prevention Strategies, Institute of Medicine, National Academy of Sciences (1999-2000)  
 Member, Centers for Disease Control, National Center for HIV, STD, and TB Prevention; HIV Priorities Working Group (1999)  
 Member, External Advisory Committee, National Institute of Allergies and Infectious Diseases (NIAID), HIV Prevention Trials Network (HPTN) (2000)  
 Chairman, National Institute of Mental Health, Special Review Panel, P-30 Research Centers (1999)  
 Chairman, National Institute of Mental Health, RFA Special Emphasis Review Panel – Early Detection of HIV: Implications for Prevention Research (June, 2000)  
 Chairman, National Institute of Mental Health, RFA Special Emphasis Review Panel – International Initiatives to Prevent HIV/STD Infection (June, 2001)  
 Member, SUNY Downstate Medical Center, National Advisory Committee (2000-2002)  
 Member, External Advisory Committee, University of Alabama, John J. Sparkman Center for International Public Health Education (2001-2006)  
 Member, Project Advisory Group, Henry J. Kaiser Family Foundation and Ford Foundation, AIDS at 20: A National HIV/AIDS Policy Initiative (2002)

Member, National Institute of Mental Health, Collaborative Psychiatric Epidemiology Surveys Advisory Group (2002-2006)

Member, Centers for Disease Control Global Health Research Agenda Workgroup (2005-2006)

Member, Overseers' Committee, Harvard School of Public Health (2005-2012)

Chairman, National Institute of Allergy and Infectious Diseases, Special Emphasis Panel – RFA-AI-05-002 Units for HIV/AIDS Clinical Trial Networks (Feb, 2006)

Board of Global Health Liaison, Committee for the Evaluation of the President's Emergency Plan for AIDS Relief (PEPFAR) Implementation, Institute of Medicine, National Academies of Sciences (2005-2006)

Member, Steering Committee, Models of Infectious Disease Agent Study (MIDAS), National Institute of General Medical Sciences (2006-2011), Chair (2008-2011)

Chairman, National Institute of Allergy and Infectious Diseases, Special Emphasis Panel – Za11 QV-I (J1) (1) Centers for AIDS Research (August, 2006)

Co-chair, National Institute for Environmental Health Sciences Global Health Workshop (January, 2007)

Member, Center for Strategic and International Studies (CSIS) Commission on Smart Global Health Policy (2009-2014)

Founding Member, Consortium of Universities for Global Health Board of Directors (2007-2015)

Member, Rice 360 Institute for Global Health, Advisory Board (2011-)

Member, John E. Fogarty International Center Advisory Board (2012-2017)

Member, Mt. Sinai Global Health, External Advisory Board (2013-2016)

Member, National Cancer Institute Working Group on Global Cancer Research (NIH/NCI) (2013-2015)

Member, Center for HIV Identification Prevention & Treatment Services (CHIPTS) Scientific Advisory Board, UCLA (2014-)

Member, National Academies Committee on Global Health and the Future of the United States Committee (2016-2017)

### **International:**

Consultant, World Bank, India HIV/AIDS Control Project (1998)

Consultant, World Bank, Russia TB/AIDS Project (1999)

Consultant, World Bank, Bangladesh HPSP HIV/AIDS Prevention Project (2000)

Consultant, World Bank, Nigeria HIV/AIDS Project (2000)

Consultant, World Bank, Madagascar HIV/AIDS Project (2001)

Consultant, World Bank, Niger HIV/AIDS Project (2002)

Consultant, World Bank, Brazil AIDS & STD Control III Project Quality Enhancement Review (2002)

Member, Technical Review Support Group, Global Fund to Fight AIDS, Tuberculosis and Malaria (2002)

Member, Global HIV Prevention Working Group, Bill & Melinda Gates Foundation and the Kaiser Family Foundation (2002)

Member, Technical Advisory Group, Implementing AIDS Prevention and Care (IMPACT) Project, Family Health International, HIV/AIDS Institute (2002-2004)

Member, Task Force on HIV/AIDS, TB, Malaria and Access to Essential Medicines, United Nations Millennium Project (2002-2006)

Member, Center for Strategic and International Studies Task Force on HIV/AIDS – India, Russia (2004-2006)

Member, Institute of Medicine (IOM) Board on Global Health (2004-2010)

Member, UNAIDS Reference Group on HIV Prevention (2004- 2006), Chair (2004)

Member, Technical Advisory Group, Merck-Gates Foundation African Comprehensive HIV/AIDS Partnerships, Botswana (2004-2008)

Member, Evaluation Advisory Group, Avahan – The India AIDS Initiative, Bill & Melinda Gates Foundation (2004-2010)

Member, Institute of Medicine (IOM) Committee on Evaluation of the President’s Emergency Fund for AIDS Relief (PEPFAR) (2005-2007)

Member, Henry J. Kaiser Family Foundation’s Lovelife Technical Advisory Group (TAG) (2006-2008)

Chair, Doris Duke Charitable Foundation International Advisory Panel (2006)

Chair, Science and Technology Cluster, aids2031 Project, UNAIDS (2007-2010)

Global Health Section Head, Public Health and Epidemiology faculty, Faculty of 1000 Medicine (2006-2008)

Member, World Economic Forum, HIV/AIDS Global Agenda Council (2008-2010)

Member, Research and Development Advisory Committee (RADAC), The George Institute for Global Health (2012-2015)

Member, Technical Steering Committee, Department of Maternal, Newborn, Child and Adolescent Health, World Health Organization (WHO) (2011-2016)

Member, London School of Hygiene and Tropical Medicine Visiting Committee (2011-)

Member, Programme for Improving Mental Health Care, PRIME Consortium Advisory Group, (2014-)

National Medical Research Council Singapore (NMRC) Board (2018 – present)

#### **EDITORIAL BOARDS:**

*AIDS Journal* (1993-1996)

*Epidemiologic Reviews* (2009-2011)

*Global Public Health Journal* (2005-)

*Annals of Global Health* (2014-)

#### **RESEARCH SUPPORT (RECENT):**

OPP1154742 Merson (Principal Investigator) 09/2016 – 08/2017  
 Bill and Melinda Gates Foundation  
 Johns Hopkins University Subcontract

#### **Control of Childhood Diarrhea Mortality: Past Success and Future Prospects**

To produce a comprehensive paper on the history and evolution of diarrhea mortality and its implications on the future of diarrhea burden and disease control programs. Topics include: trends in diarrheal disease burden; the history of clinical management of diarrhea; the global programs for reduction of diarrhea mortality; coverage for diarrhea treatment and prevention; analysis of determinants of diarrhea mortality decline; implications of the above indicators on the future of disease control; and recommendations for national child health programs, the Sustainable Development Goals, and future research. As part of this effort, the project will conduct country specific case study analyses of childhood diarrhea morbidity and mortality trends, together with a comprehensive assessment of the preventive and therapeutic interventions, health system changes, and other key determinants of changes in diarrhea mortality and morbidity in six countries.

#### **Amsterdam Health & Technology Institute (AHTI) 06/01/2014 -- 7/31/2017**

The Amsterdam Institute for Global Health and Development launched the Amsterdam Health & Technology Institute (AHTI) in partnership with the Duke Global Health Institute (DGHI) and the city of Amsterdam. AHTI’s mission is to improve health and achieve better quality health care at

lower cost. They're establishing an infrastructure for their work, initiating projects, sharing best practices in clinical innovations and engaging in international faculty exchanges.

GHSP-CS-OP3-02 Merson (Co-PI)

05/2014 – 12/2016

**UK's Department for International Development (DFID) Global Health Support Programme (GHSP) Subcontract**

Fudan University

Centre of Excellence in Global Health Policy Development and Governance in China

The project aims to improve the host institutes' capacities in global health policy development and governance to become core centers of excellence within China capable of advising the government on the development of a national global health strategy and participation in global health governance and advising. This project will have multiple activities, including policy research; education, training and knowledge dissemination; policy consultancy, and capacity building. These activities will map global health policy development and governance patterns and identify China's contributions; summarize China's global health activities and lessons learned, and help to formulate a national strategy in global health; develop multi-stakeholder education and training programs to enhance the capacity for policy-makers, researchers, health care providers and students to formulate sound global health policies; disseminate the products of the centers to multiple stakeholders; and improve government officials' and researchers' capacity in global health in order to facilitate stronger participation in global health affairs.

No Number Assigned Merson (PI)

06/08/2009 – 6/07/2014

NHLBI Subcontract

**Center of Excellence in Prevention of Chronic Diseases in China**

The George Institute in China will be establishing a new National Institutes of Health-supported research Center of Excellence (COE) in Beijing, China, to develop, implement and evaluate novel strategies for the treatment and prevention of cardiovascular diseases in China. The model proposed to NHLBI is to bring a group of leading Chinese and International institutions already active in cardiovascular disease research, prevention and treatment. Duke University has been invited to play a major role in the launching of the COE, for a duration of 5 years, with specific responsibilities such as an operational committee of the COE board, Duke to be represented on the steering committee meeting twice a year, participate in the China Rural Health Initiative (CRHI) under the COE, provide IRB review for the CRHI, participate in IRB capacity building for Chinese local partners and provide training in specific research topic in Beijing and local partner institutions.

## PUBLICATIONS

### Journal Articles

- Sherr, H.P., Light, R.W., Merson, M.H., Wolf, R.O., Taylor, L.L. & Hendrix, T.R., Origin of pleural fluid amylase in esophageal rupture. *Ann. Int. Med.*, 76: 985-986 (1972)
- Merson, M.H. & Dowell, V.R. Epidemiologic, clinical and laboratory aspects of wound botulism. *N. Engl. J. Med.*, 289: 1005-1010 (1973)
- Merson, M.H., Baine, W.B., Gangarosa, E.J. & Swanson, R.C. Scombroid fish poisoning: An outbreak traced to commercially canned tuna fish. *JAMA*, 228: 1268-1269 (1974)
- Merson, M.H., Barker, W.B. & Taylor, A. Surveillance of Foodborne Disease in the United States 1971-1972. *J. Infect. Dis.*, 129: 365-368 (1974)

- Merson, M.H., Barker, W.B. & Craun, G.C. Surveillance of waterborne disease in the United States 1971-1972. *J. Infect. Dis.*, 129: 614-616 (1974)
- Merson, M.H., Goldman, D.A., Boyer, K.M., Petersen, N.J., Patton, C., Everett, L.G., Downs, H., Steckler, A. & Barker, W.H. An outbreak of Shigella sonnei on Colorado River raft trips. *Am. J. Epidemiology.*, 100: 186-196 (1974)
- Merson, M.H., Hughes, J.M., Dowell, V.R., Taylor, A., Barker, W.H. & Gangarosa, E.J. Current trends in botulism in the United States. *JAMA*, 229: 1305-1308 (1974)
- Merson, M.H., Hughes, J.M., Wood, B.T., Yashuk, J.C. & Wells, J.G., Gastrointestinal illness on passenger cruise ships. *JAMA*, 231:723-727 (1975)
- Merson, M.H., Tenney, J.H., Meyers, J.D., Wood, B.T., Wells, J.G., Rymzo, W., Cline, B., Dewitt, W.E., Skaliy, P. & Mallison, G.E. shigellosis at sea: Outbreak aboard a passenger cruise ship. *Am. J. Epidemiol.*, 101: 165-175 (1975)
- Merson, M.H., Toxigenic turista. *N. Engl. J. Med.*, 292: 969-970 (1975)
- Hughes, J.M., Merson, M.H. & Pollard, R.A. Foodborne disease outbreaks in the United States, 1973. *J. Infect. Dis.*, 132: 224-228 (1975)
- Sack D.A., Merson, M.H., Wells, J.G., Sack, R.B. & Morris, G.K. Diarrhoea associated with heat-stabile enterotoxin-producing Escherichia coli. *Lancet*, 2: 239-241 (1975)
- Hughes, J.M., Merson, M.H., Craun, G.C. & McCable, L.J. Outbreaks of waterborne disease in the United States, 1973. *J. Infect. Dis.*, 132: 336-339 (1975)
- Cerda, J.J., Hines, C.H., Merson, M.H., Nixon, S.A., Phillips, S. & Schuster, M. Managing acute and chronic diarrhoea. *Patient Care*, 9:41-91 (1975)
- Horwitz, M.A., Marr, J.S., Merson, M.H., Dowell, V.R. & Ellis, J.M. A continuing common-source outbreak of botulism in a family. *Lancet*, 2:861-863 (1975)
- Merson, M.H. & Gangarosa, E.J. Travelers' diarrhoea. *JAMA*, 234: 200-201 (1975)
- Dowell, V.R., Torres-Anjel, M.J., Riemann, H.P., Merson, M.H., Whaley, D. & Darland, G. A new criterion for implicating Clostridium perfringens as a cause of food poisoning. *Rev. Lat-Americ. Microbiol.*, 17: 137-142 (1975)
- Patton, C.A., Gangarosa, E.J., Weissman, J.B., Merson, M.H. & Morris, G.K. Diagnostic value of indirect hemagglutination in the seroepidemiology of shigella infections. *J. Clin. Microb.*, 3: 143-148 (1976)
- Ryder, R.W., Sack, D.A., Kapikian, A.Z., McLaughlin, J.C., Chakraborty, J., Rahman, A.S.M.M., Merson, M.H. & Wells, J.G. Enterotoxigenic Escherichia coli and reovirus-like agent in rural Bangladesh. *Lancet*, 1: 659-663 (1976)

- Merson, M.H., Hughes, J.M., Lawrence, D.N., Wells, J.G., D'Agnes, J.J. & Yashuk, J.C. Food and Waterborne outbreaks on passenger cruise vessels and aircraft. *J. Milk Food Techn.*, 39: 285-288 (1976)
- Ryder, R.W., Merson, M.H., Pollard, R.A. & Gangarosa, E.J. Salmonellosis in the United States, 1968-1974. *J. Infect. Dis.*, 133: 483-486 (1976)
- Merson, M.H., Morris, G.K., Sack, D.A., Wells, J.G., Feeley, J.C., Sack, R.B., Creech, W.B., Kapikian, A.Z. & Gangarosa, E.J. Travellers' diarrhoea in Mexico: A prospective study of physicians and family members attending a congress. *N. Engl. J. Med.*, 294: 1299-1305 (1976)
- Morris, G.K., Merson, M.H., Sack, D.A., Wells, J.G., Martin, W.T., Dewitt, W.E., Feeley, J.C., Sack, R.B. & Bessudo, D.M. Laboratory investigation of diarrhoea in travels to Mexico: An evaluation of methods for detecting enterotoxigenic E. coli. *J. Clin. Microb.*, 3: 486-495 (1976)
- Hughes, J.M. & Merson, M.H. Fish and shellfish poisoning. *N. Engl. J. Med.*, 295: 1117-1120 (1976)
- Moore, M.A., Merson, M.H., Charache, P. & Shepard, R.H. The characteristics and mortality of outpatient-acquired pneumonia. *Johns Hopkins Medical Journal*, 140: 9-14 (1977)
- Blake, P.A., Horowitz, M.A., Hopkins, L., Lombard, G.L., McCroan, J.E., Prucha, J.C. & Merson, M.H. Type A botulism from commercially canned beef stew. *South Med. J.*, 70: 5-7 (1977)
- Kennedy, T.L., & Merson, M.H. An infected wound as a cause of botulism in a 12 year old boy. *Clin. Ped.*, 16: 151-153 (1977)
- Hughes, J.M., Horowitz, M.A., Merson, M.H., Barker, W.H. & Gangarosa, E.J. Foodborne disease outbreaks of chemical etiology in the United States, 1970-1974. *Am. J. Epidemiol.*, 105: 233-244 (1977)
- Hughes, J.M., Merson, M.H. & Gangarosa, E.J. The safety of eating shellfish. *JAMA*, 237: 1980-1981 (1977)
- Merson, M.H., Martin, W.T., Craig, J.P., Morris, G.K., Blake, P.A., Craun, G. F., Feeley, J.C., Comacho, J.C. & Gangarosa, E.J. Cholera on Guam, 1974. Epidemiologic findings and isolation of non-toxic strains. *Am. J. Epidemiol.*, 105: 349-361 (1977)
- Gangarosa, E.J. & Merson, M.H., An epidemiologic assessment of the relevance of the so-called enteropathogenic serotypes of Escherichia coli in diarrhoea. *N. Engl. J. Med.*, 296:1210-1213 (1977)
- Ryder, R.W., Lawrence, D.N., Nitzkin, J.L., Feeley, J.C. & Merson, M.H. An evaluation of penicillin prophylaxis during an outbreak of foodborne streptococcal pharyngitis. *Am. J. Epidemiol.*, 106: 139-144 (1977)
- Horowitz, M.A., Hughes, J.M., Merson, M.H. & Gangarosa, E.J. Foodborne botulism in the United States, 1970-75. *J. Infect. Dis.*, 136: 153-159 (1977)



- Horwitz, M.A., Pollard, R.A., Merson, M.H. & Martin S.M. A large outbreak of foodborne salmonellosis on the Navajo Indian reservation: Epidemiology and secondary transmission. *Am. J. Publ. Hlth.*, 67: 1071-1073 (1977)
- Dowell, V.R., McCroskey, L.M., Hatheway, C.L., Lombard, G.L., Hughes, J.M. & Merson, M.H. Coproexamination for botulinal toxin and Clostridium botulinum. *JAMA*, 238: 1829-1832 (1977)
- Yolken, R.H., Greenberg, H.B., Merson, M.H., Sack, R.B. & Kapikian, A.Z. Enzyme-linked immunosorbent assay for detection of Escherichia coli heat-labile enterotoxin. *J. Clin. Microb.*, 6: 439-444 (1977)
- Huang, C.T.L., Udall, J.N., Merson, M.H. & Nichols, B.L. Fecal steroids in diarrhoea. II Travellers' diarrhoea. *Am. J. Clin. Nut.*, 31: 626-632 (1978)
- Sack, D.A., Chowdhury, A.M.A.K., Eusof, A., Ali, M.D.A., Merson, M.H., Islam, S., Black, R.E. & Brown, K.H. Oral hydration in rotavirus diarrhoea: a double blind comparison of sucrose with glucose electrolyte solution. *Lancet*, 1: 280-283 (1978)
- Blake, P.A., Merson, M.H., Weaver, R.E., Hollis, D.G. & Heublein, P.C. Disease caused by a marine vibrio. *N. Engl. J. Med.*, 300: 1-5 (1979)
- Greenberg, H.B., Levine, M.M., Merson, M.H., Sack, R.B., Sack, D.A., Valdesuso, J.R., Nalin, D., Hoover, D., Chanock, R.M. & Kapikian, A.Z. Solid-phase microtiter radioimmunoassay blocking test for detection of antibodies to Escherichia coli heat labile enterotoxin. *J. Clin. Microb.*, 9: 60-64 (1979)
- Morris, G.K., Merson, M.H., Huq, I., Kibrya, A.K.M.G. & Black, R. Comparison of four plating media for isolating Vibrio cholerae. *J. Clin. microb.*, 9: 79-83 (1979)
- Merson, M.H., Orskov, F., Orskov, I., Sack, R.B., Huq, I. & Koster F.T. Relationship between enterotoxin production and serotype in enterotoxigenic Escherichia coli. *Infect. & Imm.*, 23: 325-329 (1979)
- Merson, M.H., Sack, R.B., Kibriya, A.K.M.G., Mahmood, A.A., Adamed, Q.S. & Huq, I. Use of colony pools for diagnosis of enterotoxigenic Escherichia coli diarrhoea, *J. Clin. Microb.*, 9: 493-497 (1979)
- Merson, M.H. Doxycycline and the traveller. *Gastroenterology*, 76: 1485-1488 (1979)
- Taylor, P.R., Merson, M.H., Black, R.E., Rahman, A.S.M.M., Yunus, M.D., Alim, A.R.M.A. & Yolken, R.H. Oral rehydration therapy for treatment of rotavirus diarrhoea in a rural treatment centre in Bangladesh. *Arch. Dis. Childhood*, 55: 376-379 (1980)
- Chen, L.C., Black, R.E., Sarder, A.M., Merson, M.H., Bhatia, S., Yunus, M. & Chakraborty, J. Village-based distribution of oral rehydration therapy packets in Bangladesh. *Am.J.Trop.Med.Hyg.*, 29: 285-290 (1980)
- Huq, I., Alam, A.K.M.J., Morris, G.K., Wathen, G. & Merson, M.H. Foodborne outbreak of Shigellosis due to a non-agglutinable Shigella strain. *J. Clin. Microb.*, 11: 337-339 (1980)

- Merson, M.H., Sack, R.B., Islam, S., Saklayen, G., Huda, N., Huq, I., Zulich, A.W., Yolken, R.H. & Kapikian, A.Z. Disease due to enterotoxigenic Escherichia coli (ETEC) in Bangladeshi adults: Clinical aspects and a controlled trial of Tetracycline. *J. Infect. Dis.*, 146: 702-711 (1980)
- Gangarosa, E.J., Kendrick, M.A., Lowenstein, M.S., Merson, M.H. & Mosley, J.W. Global travel and travellers' health. *Aviation Space & Env. Med.*, 265-270 (March 1980)
- Oberle, M.W., Merson, M.H., Islam, S., Rahman, A.S.M.M., Huber, D.H. & Curlin, G. Diarrhoeal disease in Bangladesh: Epidemiology, mortality averted and costs at a rural treatment center. *Int.J.Epidemiol.*, 9: 341-348 (1980)
- Black, R.E., Merson, M.H., Rahman, A.S.M.M., Yunus, M.D., Alim, A.R.M.A., Huq, I., Yolken, R.H. & Curlin, G.T. A two-year study of bacterial, viral and parasitic agents associated with diarrhoea in rural Bangladesh. *J.Infect.Dis.*, 142: 660-664 (1980)
- Merson, M.H., Yolken, R.H., Sack, R.B., Froelich, J.L., Greenberg, H.B., Huq, I. & Black, R.E. Detection of Escherichia coli enterotoxins in stool. *Infect. & Imm.*, 29: 108-113 (1980)
- Merson, M.H., Black, R.E., Sack, R.A., Svennerholm, A.M. & Holmgren, J. Cholera antitoxin rise in breast milk following parenteral toxoid vaccination. *Lancet*, (letter) 1: 931-932 (1980)
- Ryder, R.W., Blake, P.A., Murlin, A.C., Carter, G.P., Pollard, R.A., Merson, M.H., Allen, S.D., Brenner, D.J. & Bennett, J.B. Increase in antibiotic resistance among isolates of salmonella in the United States 1975. *J.Infect.Dis.*, 142: 485-491 (1980)
- Merson, M.H., Rowe, B., Black, R.E., Huq, I., Grass, R. & Eusof, A. Use of antisera for identification of Enterotoxigenic Escherichia coli. *Lancet*, 2: 222-224 (1980)
- Black, R.E., Merson, M.H., Taylor, P.R., Yolken, R.H., Yunus, M.D., Alim, A.R.M.A. & Sack, D.A. Glucose versus sucrose in oral rehydration solutions for infants and young children with rotavirus-associated diarrhoea. *Pediatrics*, 67: 79-83 (1981)
- Black, R.E., Merson, M.H., Huq, I., Alim, A.R.M.A. & Yunus, M.D. Incidence and severity of rotavirus and Escherichia coli diarrhoea in rural Bangladesh, *Lancet*, 1: 141-143 (1981)
- Hughes, J.M., Blumenthal, J.R., Merson, M.H., Lombard, G.L., Dowell, V.R. & Gangarosa, E.J. Clinical features of types A and B foodborne botulism. *Ann. Int. Med.*, 95: 442-445 (1981)
- Black, R.E., Merson, M.H., Rowe, B., Taylor, P.R., Alim, A.R.M.A., Gross, R.J. & Sack, D.A. Enterotoxigenic Escherichia coli diarrhoea: acquired immunity and transmission in an endemic area. *Bull. Wld Hlth Org.*, 59: 263-268 (1981)
- Mahalanabis, D., Merson, M.H. & Barua, D. Oral rehydration therapy - recent advances. *World Health Forum*, 2(2): 245-249 (1981)
- Black, R.E., Brown, K.H., Becker, S., Alim, A.R.M.A. & Merson, M.H. Contamination of weaning foods and transmission of enterotoxigenic Escherichia coli diarrhoea in children in rural Bangladesh. *Trans. Roy. Soc. Med. Hyg.*, 76: 259-264 (1982)

- Merson, M.H. The WHO Programme for Control of Diarrhoeal Diseases (with special reference to viral diarrhoeas). *ASEAN J. Clin. Sci.*, Singapore, 3: 156-159 (1982)
- Glass, R.I., Becker, S., Huq, M.I., Stoll, B.J., Khan, M.U., Merson, M.H., Lee, J.V. & Black, R.E. Endemic cholera in rural Bangladesh, 1966-1980. *Am. J. Epidemiol.*, 116: 959-970 (1982)
- Snyder, J.D. & Merson, M.H. The magnitude of the global problem of acute diarrhoeal diseases: a review of active surveillance data. *Bull. Wld Hlth Org.*, 60: 605-613 (1982)
- Merson, M.H. Prevention of Traveller's Diarrhoea. *Gastroenterology*, 84: 424-426 (1983)
- Sutton, R.A. & Merson, M.H. Oral typhoid vaccine Ty21a. *Lancet*, 1: 523 (1983)
- Feachem, R.G. Hogan, R. C. & Merson, M.H. Diarrhoeal disease control: reviews of potential interventions. *Bull. Wld Hlth Org.*, 61: 637-640 (1983)
- Black, R.E., Merson, M.H., Eusof, A., Huq, I. & Pollard, R. Nutritional status, body size and severity of diarrhoea associated with rotavirus or enterotoxigenic Excherichia coli. *J. Trop.Med. Hyg.*, 87: 83-89 (1984)
- Litvinov, S.K., Merson, M.H., Oblapenko, G.P., Herniman, R.H. & Lichnevski, M.S. WHO Programme for control of diarrhoeal diseases: current status and perspective. Part I: Health services component. *Z. Mikrobiol. (Mosk.)*, No. 6: 93-98 (1985)
- Merson, M.H. Oral rehydration therapy - from theory to practice. *WHO Chron.*, 40: 116-118 (1986)
- Merson, M.H. Tackling diarrhoea on a world scale. *World Health*, (April 1986): pp. 2-4.
- Merson, M.H., *AIDS in Africa, Supplement to AIDS*, Foreword pp. 1-2 (1991)
- Merson, M.H. Slowing the Spread of HIV: Agenda for the 1990s. *Science*, 260:1266-1268 (1993)
- Mertens, T.E., Belsey, E., Stoneburner, R.L., Low Beer, D., Sato, P., Burton, A., & Merson, M.H. Global Estimates and Epidemiology of HIV Infections and AIDS: Further heterogeneity in spread and impact. *AIDS*, 9 (Suppl A): pp. S259-272 (1995)
- Friedland, G. & Merson M.H., A Changing Pandemic. *Ricerca Roche*, 9:24-25 (1995)  
(In Italian)
- Merson, M.H., Sexual Behaviour and AIDS in the Developing World, Foreword. Cleland, J. and Ferry, B. (eds), Taylor & Francis Pub., London, pp xv-xvi (1995)
- Merson, M.H., Returning home: Reflections on the USA's response to the HIV/AIDS epidemic. *Lancet*, 345:1673-1676 (1996)
- Merson, M.H., Feldman, E.A., Bayer, R. & Stryker, J. Rapid self testing for HIV infection. *Lancet*, 349:352-353, (1997)

- Merson, M.H., Bradley, E.H. Enhancing awareness of hospice through physician assisted living: public health perspectives. *Connecticut Medicine*, 61(12):789-791 (1997)
- Merson, M.H. Letter to the Editor in response to Ethics of Placebo-Controlled Trials of Zidovudine to Prevent the Perinatal Transmission of HIV in the Third World, by Lurie and Wolfe, Sept. 18, 1997 issue. *N Engl J Med* 1998; 338:836 (1998)
- Merson, M.H. Thailand's miracle: women working on their backs. (Book Review of Night Market Routledge 1998) *Lancet*. 352:246 (1998)
- Merson, M.H., Dayton, J.M., O'Reilly, K. Effectiveness of HIV Prevention Interventions in Developing Countries. *AIDS*, 14;S2:68-84, (2000)
- Blankenship, KM., Bray, S.J., Merson, M.H. Structural Interventions in Public Health. *AIDS*, 14;S1:11-21, (2000)
- Sumartojo, E., Doll, L., Holtgrave, D., Gayle, H., Merson, M. Enriching the Mix: Incorporating Structural Factors into HIV Prevention. *AIDS*, 14;S1:1-2, (2000)
- Merson, M., Rosenfield, A. The AIDS Epidemic: Lessons Learned? *Lancet*, 356:1204, (2000)
- Dayton, J.M., Merson, M.H. Global Dimensions of the AIDS Epidemic: Implications for Prevention and Care. *Infectious Disease Clinics of North America*, 14;4:791- 809, (2000)
- Merson, M.H. Early Detection: The Next Steps. *JAIDS Journal of Acquired Immune Deficiency Syndromes*, 25;S2:157-9, (2000)
- Merson M.H. The search for an AIDS vaccine and an effective global response. (Book Review of Shots in the Dark: The Wayward Search for an AIDS Vaccine, W.W. Norton, 2001) *NEJM*, 344:1801- 2, (2001)
- Hale P, Makgoba MW, Merson MH, Quinn TC, Richman DD, Vella S, Wabwire-Mangen F, Wain-Hobson S, Weiss RA. Mission Now Possible for AIDS Fund. *Nature* 412;271-2, (2001)
- Dayton J.M., Merson M.H. The value of early detection of HIV in developing countries. *International AIDS Society Newsletter*. 19; 8-10 (2001)
- Muehrer, P.R., Salovey, P., Afifi, A.A., Coyne, J.C., Kring, A.M., Merson, M.H., Prohaska, T.R., Rozensky, R.H. (2002). Overcoming barriers to collaboration between basic behavioral scientists and public health scientists in research on mental disorders. *Journal of Clinical Psychology in Medical Settings*, 9;253-265 (2002)
- Merson, M.H. Curtailing the HIV Epidemic: The Power of Prevention. (Keynote address, Leadership Forum on HIV Prevention. The Henry J. Kaiser Family Foundation, The Ford Foundation & The Bill & Melinda Gates Foundation. Preceding the United Nations General Assembly Special Session on AIDS, June, 2001) *Topics in HIV Medicine* 9;6:17-20 (2001)
- Kaplan, E.H., Merson, M.H. Allocating HIV Prevention Resources: Balancing Efficiency and Equity. *American Journal of Public Health*. 92(12):1905-07 (2002)

- Holtgrave, D.R., Pinkerton, S.D., Merson, M.H. Estimating the Cost of Unmet HIV Prevention Needs in the United States. *American Journal of Preventive Medicine*. 23;1:7-12 (2002)
- Rosenberg, A., Merson, M.H. The Challenges of HIV/AIDS in China: An Overview. *The Yale-China Health Journal*. Vol. 2 (2003)
- Kapczynski, A., Crone, E., Merson, M. Global Health and University Patents. *Science*. 301:1629 (2003)
- Rosenberg, A., Mabude, Z., Hartwig, K., Rooholamini, S., Oracca-Tetteh, D., Merson, M. Improving Home Based in Southern Africa: An Analysis of Project Evaluations. *South African Journal of HIV Medicine*. 19:30-36 (2005)
- Merson, M.H. The HIV/AIDS Pandemic at 25 — The Global Response. *New England Journal of Medicine*. 354: 2414-2417 (2006)
- Hartwig, K.A., Rosenberg, A., Merson, M.H. *Corporate citizenship, Aids and Africa: lessons from Bristol-Myers Squibb Company's Secure the Future*, in Wayne Visser, Malcolm McIntosh and Charlotte Middleton, "Corporate Citizenship in Africa: Lessons from the Past; Paths to the Future" (Sheffield, UK: Greenleaf Publishing) 132-143 (2006)
- Merson, M.H., Uganda's HIV/AIDS Epidemic: Guest Editorial. *AIDS and Behavior*. 10:333-334 (2006)
- Tarakeshwar, N., Krishnan, A.K., Johnson, S., Solomon, S., Sikkema, K.J., Merson, M.H. Living with HIV infection: Perceptions of patients with access to care at a non-governmental organization in Chennai, India. *Culture, Health & Sexuality*, 8(5): 407-421 (2006)
- Ntumbanzondo, M., Dubrow, R., Niccolai, L.M., Mwandagalirwa, K., Merson, M.H. Unprotected Intercourse for Extra Money Among Commercial Sex Workers in Kinshasa, Democratic Republic of Congo. *AIDS Care*, 18(7): 777-785 (2006)
- Tarakeshwar, N., Krishnan, A.K., Johnson, S., Vasu, C., Solomon, S., Merson, M.H., Sikkema, K.J. A Social Cognitive Model of Health for HIV-positive Adults Receiving Care in India. *AIDS and Behavior*, 11: 491-504 (2007)
- NIMH Collaborative HIV/STD Prevention Trial Group. Merson, M.H., Biologic Outcomes Workgroup. Methodological overview of a five-country community-level HIV/sexually transmitted disease prevention trial. *AIDS*, S2:S3-S18 (2007)
- NIMH Collaborative HIV/STD Prevention Trial Group. Merson, M.H., Biologic Outcomes Workgroup. Selection of populations represented in the NIMH Collaborative HIV/STD Prevention Trial. *AIDS*, S2:S19-28 (2007)
- NIMH Collaborative HIV/STD Prevention Trial Group. Merson, M.H., Biologic Outcomes Workgroup. Challenges and processes of selecting outcome measures for the NIMH Collaborative HIV/STD Prevention Trial. *AIDS*, S2:S29-36 (2007)

- NIMH Collaborative HIV/STD Prevention Trial Group. Merson, M.H., Biologic Outcomes Workgroup. Design and integration of ethnography within an international behavior change HIV/sexually transmitted disease prevention trial. *AIDS*, S2:S37-48 (2007)
- NIMH Collaborative HIV/STD Prevention Trial Group. Merson, M.H., Biologic Outcomes Workgroup. The feasibility of audio computer-assisted self-interviewing in international settings. *AIDS*, S2:S49-58 (2007)
- NIMH Collaborative HIV/STD Prevention Trial Group. Merson, M.H., Biologic Outcomes Workgroup. The community popular opinion leader HIV prevention programme: conceptual basis and intervention procedures. *AIDS*, S2:S59-68 (2007)
- NIMH Collaborative HIV/STD Prevention Trial Group. Merson, M.H., Biologic Outcomes Workgroup. Ethical issues in the NIMH Collaborative HIV/STD Prevention Trial. *AIDS*, S2:S69-80 (2007)
- NIMH Collaborative HIV/STD Prevention Trial Group. Merson, M.H., Biologic Outcomes Workgroup. Sexually transmitted disease and HIV prevalence and risk factors in concentrated and generalized HIV epidemic settings. *AIDS*, S2:S81-90 (2007)
- NIMH Collaborative HIV/STD Prevention Trial Group. Merson, M.H., Biologic Outcomes Workgroup. Formative study conducted in five countries to adapt the community popular opinion leader intervention. *AIDS*, S2:S91-98 (2007)
- NIMH Collaborative HIV/STD Prevention Trial. Merson, M.H., Biologic Outcomes Workgroup. Role of the data safety and monitoring board in an international trial. *AIDS*, S2:S99-S102 (2007)
- Rosenberg, A., Hartwig, K., Merson, M. Government-NGO Collaboration and Sustainability of Orphans and Vulnerable Children Projects in Southern Africa. *Evaluation and Program Planning* 31, 51-60, (2008)
- Williams RS, Casey PJ, Kamei RK, Buckley EG, Soo KC, Merson MH, Krishnan RK, Dzau VJ. A Global Partnership in Medical Education between Duke University and the National University of Singapore. *Academic Medicine* 83(2):122-127, (2008)
- Merson MH, Denny TN. The Global Health and Diagnosis (Flow) Cytometry – Breakthroughs in HIV and Tuberculosis. *Cytometry Part B* 2008; 74B (Suppl. 1): S4-S5 (2008)
- Merson, MH., O'Malley, J., Serwadda, D., Apisuk, C. The history and challenge of HIV prevention. *Lancet*, 372: 475-488 (2008)
- Koplan JP, TC Bond, MH Merson et al. "A Definition of Global Health: New Field or New Name?" *Lancet*, 373: 1993-1995 (2009)
- Kerndt PR, R Dubrow, G Aynalem, KH Mayer, MH Merson et al. "Strategies Used in the Detection of Acute/Early HIV Infections." *AIDS Behavior*, 13: 1037-1045 (2009)
- Dzau VJ, C Ackerly, P Sutton-Wallace, MH Merson et al. "A role for academic health

- science systems in transforming medicine.” *Lancet*, 375: 949-953 (2010)
- NIMH Collaborative HIV/STD Prevention Trial Group. Merson, M.H., Biologic Outcomes Workgroup. “Results of the NIMH Collaborative HIV/STD Prevention Trial of a Community Popular Opinion Leader Intervention.” *JAIDS*, 54(2): 204-214 (2010)
  - Tucci DL, Merson MH, Wilson BS: A summary of the literature on global hearing impairment: Current status and priorities for action. *Otol Neurotol*, 31 (1):31-41, 2010.
  - Thirumurthy H., Jafri A., Srinivas G., Arumugam V., Saravanan R., Angappan S., Ponnusamy M., Raghavan S., Merson M.H., Kallolikar S. “Two-Year Impacts on Employment and Income Among Adults Receiving Antiretroviral Therapy in Tamil Nadu, India: a Cohort Study.” *AIDS*, 25: 239-246 (2011)
  - Haglund M., Kiryabwire J., Parker S., Zomorodi A., MacLeod D., Schroeder R., Muhumuza M., Merson M. “Surgical Capacity Building in Uganda Through Twinning, Technology, and Training Camps” *World Journal of Surgery*, DOI 10.1007/s00268-011-1080-0 (2011)
  - Lamptey P, Merson MH, Piot P, Reddy KS, Dirks R, “Informing the 2011 UN Session on Non-communicable diseases: Applying lessons from the AIDS response” *PLoS medicine*, 8(9), e1001086 (2011)
  - Merson MH, Curran JW, Griffith CH, Raganathan B “The President's Emergency Plan For AIDS Relief: From Successes Of The Emergency Response To Challenges Of Sustainable Action” *Health Affairs*, 31, no.7 (2012):1380-1388
  - Merson, M.H., Opinion: 'The moment of truth' for child survival.” *GlobalPost*. September 30, (2013)
  - Merson, M.H., “University Engagement in Global Health.” *New England Journal of Medicine*, 370:1676-1678, (2014)
  - Wilson BS, Tucci DL, Merson MH, O'Donoghue GM. “Global hearing health care: new findings and perspectives.” *The Lancet*. July 10, (2017)
  - Batson, A., Merson, M., Dzau, V. “Innovating through ‘interesting times’ in global health.” *The Lancet*. 390, no. 10106 (2017): e33-e34.
  - Bartlett, J., Cao, S., Mmbaga, B., Qian, X., Merson, M., Kramer, R. “Partnership Conference” *Annals of Global Health*. 83, no. 3-4 (2017): 630-636
  - Jacobs, M., Merson, M.H., "Introductory commentary: A Strategic Review of options for the future building on lessons learnt from IMCI and iCCM." *BMJ* 362 (2018): bmj-k3013.
  - Chen, S., Pender, M., Nan, J., Merson, M., Tang, S., Gloyd, S., “Chinese Medical Teams in Africa: A Flagship Program Facing Formidable Challenges”. *Journal of Global Health*. 9, no.1 (2019)
  - Wilson, B., Tocchi, D., Donoghue, G., Merson, M., Frankish, H., “A Lancet Commission to Address the Global Burden of Hearing Loss”. *Lancet*: 393, 10186 (2019)

- Black, R., Fontaine, O., Lamberti, L., Bhan, M., Huicho, L., El Arifeen, S., ...Merson, M.H., "Control of Childhood Diarrhea Mortality 1980-2015 and Interventions to Eliminate Preventable Diarrhea Deaths by 2030". *Lancet* (pending)
- Wolfheim, C., Fontaine, O., Merson, M.H., "Evolution of the World Health Organization's Programmatic Actions to Control Diarrheal Diseases" *Lancet* (pending)
- Choudhary, T., Sinha, B., Khera, A., Bhandari, N., Chu, Y., Jackson, B., Walker, N., Black, R.E., Merson, M.H., Kishan Bhan, M., "Factors associated with the decline in under-five diarrhea mortality in India: a LiST analysis." *Journal of Global Health* (pending)

## **Books**

- The AIDS Pandemic: Searching for a Global Response, Merson, M.H., and Inrig, S. Springer International Publishing AG (September, 2017)

## **Textbooks**

- International Public Health: Diseases, Programs, Systems and Policies, Merson, M.H., Black, R.E., Mills, A.J. (eds). Gaithersburg, Maryland, Aspen Publishers, Inc. (October, 2000)
- International Public Health: Diseases, Programs, Systems and Policies, Merson, M.H., Black, R.E., Mills, A.J. (eds), Boston, Massachusetts, Jones & Bartlett Publishers, Inc., Second Edition (December, 2005)
- Global Health: Diseases, Programs, Systems and Policies, Merson, M.H., Black, R.E., Mills, A.J. (eds), Boston, Massachusetts, Jones & Bartlett Publishers, Inc., Third Edition, (August, 2011)
- Global Health: Diseases, Programs, Systems and Policies, Merson, M.H., Black, R.E., Mills, A.J. (eds), Boston, Massachusetts, Jones & Bartlett Publishers, Inc., Fourth Edition, (September, 2018)

## **Chapters**

- Brachman, P.S., Taylor, A., Gangarosa, E.J., Merson, M.H. & Barker, W.H. Food poisonings in the United States. In: The microbiological safety of food, B.C. Hobbs and JMB Cristian (eds). London, Academic Press, pp. 143-153, (1973)
- Merson, M.H., Hughes, J.M. & Gangarosa, E.J. Miscellaneous Food Poisoning, In: Tice's practice of medicine, T.C. Eickhoff (ed). Hagerstown, Maryland, Harper and Row Publishers Inc., Volume III, Chapter 43, (1976)
- Gangarosa, E.J. & Merson, M.H. Botulism. In: Infectious Diseases, Paul D. Hoeprich (ed). Second Edition, Chapter 121, Baltimore, Harper and Row Publishers, pp. 956-961, (1977)
- Merson, M.H. Cholera. In: Nelson's Textbook of Pediatrics, Eleventh Edition, chapter 10.41, Philadelphia, W.B. Saunders Co., (1979), pp.786-790; Twelfth Edition, chapter 10.33, (1983),



pp. 671-674. Thirteenth Edition, Chapter 11.29, (1987), pp. 606-608. Fourteenth Edition, Chapter 12.31, pp. 736-738, (1991)

- Merson, M.H. and Hogan, R.C. The World Health Organization Diarrhoeal Diseases Control Programme. In: Maxcy-Rosenau: Public Health & Preventive Medicine, 12th ed. Norwalk CT, Appleton Century Crofts, pp. 113-117, (1986)
- Merson, M.H. The WHO Diarrhoeal Diseases Control Programme. In: Diarrhoeal Disease and Malnutrition: A Clinical Update. Gracey, M. (ed.). New York, Churchill Livingstone, pp. 215-221, (1985)
- Merson, M.H., Oblapenko, G.P. & Peradze, T.V. Development of WHO Programme for Control of Diarrhoeal Diseases in 1982-1984. In: Acute Enteric Infection. Peradze, T.V. (ed), Issue No. 9. Leningrad, Pasteur Research Institute, pp. 3-12, (1985)
- Barua, D. & Merson, M.H. Prevention and Control of Cholera. In: Current Topics in Infectious Disease - Cholera: Plenum Medical Book Co., New York and London, pp. 329-347, (1992)
- Piot, P. & Merson, M.H. Global Perspectives on HIV Infection and AIDS. In: Mandell's Principles and Practice of Infectious Diseases, 5th Edition. New York, Churchill Livingstone, pp. 1332-40, (1999)
- Dayton, J.M., Merson, M.H. HIV Prevention in Developing Countries. In: Handbook of HIV Prevention. Peterson, JL & DiClemente, RJ (eds). New York, Kluwer Academic/Plenum Publishers, pp. 225-243, (2000)
- Merson, M.H., Dayton, J.M. Overview of HIV Prevention Programs in Developing Countries. In: Quantitative Evaluation of HIV Prevention Programs. Kaplan, EH & Brookmeyer, R (eds). New Haven, CT, Yale University Press, pp.13-31, (2001)
- Merson, M.H. & Piot, P. Global Perspectives on HIV Infection and AIDS. In: Mandell's Principles and Practice of Infectious Diseases, 6th Edition. New York, Elsevier Churchill Livingstone, pp.1465-77, (2004)
- T Sonia Boender, Françoise Barré-Sinoussi, David Cooper, Eric Goosby, Catherine Hankins, Michiel Heidenrijk, Menno de Jong, Michel Kazatchkine, Fola Laoye, Michael Merson, Peter Reiss, Tobias F Rinke de Wit, Khama Rogo, Onno Schellekens, Constance Schultsz, Kim CE Sigaloff, John Simon, Debrewerk Zewdie. Research in action: from AIDS to global health to impact. A symposium in recognition of the scientific contributions of Professor Joep Lange. In: Antiviral Therapy. International Medical Press 1359-6535(print) 2040-2058 (online), (2015)

### **Symposia**

- Merson, M.H. The epidemiology of staphylococcal food poisoning, Symposium on staphylococci in food, Pennsylvania State University, pp. 20-38, (1973)
- Ryder, R.W., Hughes, J.M. & Merson, M.H. Recent experiences in waterborne disease at the Centers for Disease Control. In: Proceedings of the 95th Annual American Waterworks

- Association, Minneapolis, June 8-13, 1975, Denver. American Waterworks Association, pp. 1-5, (1975)
- Hughes, J.M., Merson, M.H. & Craun, G.C. Epidemiology of waterborne diseases in the United States, 1971-1973. In: Proceedings of the Symposium on America's Drinking Water, University of North Carolina, (1975)
  - Merson, M.H., Morris, G.K., Sack, D.A., Wells, J.G., Heck, J.A., Feeley, J.C., Sack, R.B. & Gangarosa, E.J. Traveller's diarrhoea in Mexico: a prospective study. In: Proceedings of the Eleventh Joint Conference on Cholera, US-Japan Cooperative Medical Science Programme. National Institute of Allergy and Infectious Disease, National Institutes of Health, New Orleans, Louisiana, pp.41-49, (1975)
  - Ryder, R.W., Sack, D.A., McLaughlin, J.C., Chakrabarty, J., Kapikian, A.Z., Wells, J.G., Mizanor Rahman, A.S.M. & Merson, M.H. Enterotoxigenic Escherichia coli and reovirus-like agent in rural Bangladesh. In: Proceedings of the Eleventh Joint conference on Cholera, US-Japan Cooperative Medical Science Programme. National Institute of Allergy and Infectious Diseases, National Institutes of Health, New Orleans, Louisiana, pp. 50-63, (1975)
  - Merson, M.H., Sack, R.B., Islam, S., Saklayen, G., Huda, N., Kibriya, G., Abdullah-al-mahmud, Ahmed, Q.S., Quder, A., Yolken, R.A., Rahaman, M. & Kapikian, A.Z. Enterotoxigenic Excherichia coli (ETEC) a disease in Bangladesh - Clinical, Therapeutic and Laboratory Aspects. In: Proceedings of the Thirteenth Joint Conference on Cholera, US-Japan Cooperative Medical Science Programme. National Institute of Allergy and Infectious Diseases, National Institutes of Health, Atlanta, Georgia, pp. 343-389, (1977)
  - Black, R.E., Merson, M.H., Rowe, B., Taylor, P.R., Rahman, A.S.M.M., Huq,A., Aleem, A.R.M.A., Sack, D.A. & Curlin, G.T. Epidemiology of enterotoxigenic Escherichia coli in rural Bangladesh. In: Proceedings of the Fourteenth Joint Conference on Cholera, US-Japan Cooperative Science Programme. Toho University, Tokyo, Japan, pp. 292-301, (1978)
  - Sack, D.A., Islam, S., Merson, M.H., Brown, K.H., Black, R.E., Rahman, M., Chowdhury, M.A.K.A. & Ali, M.A. Sucrose or glucose: Which sugar to use in oral rehydration solution. A summary of four clinical trials. In: Proceedings of the Fourteenth Joint Conference on Cholera, US-Japan Cooperative Science Programme. Toho University, Tokyo, Japan, pp. 154-164, (1978)
  - Merson, M.H., Black, R.E., Kahn, M. & Huq, I. Epidemiology of cholera and enterotoxigenic Escherichia coli diarrhoea. In: Proceedings of the 43rd Nobel Symposium. S. Karger AG, Basel, pp. 34-45, (1980)
  - Merson, M.H. & Barua, D. The WHO Diarrhoel Diseases Control Programme (CDD). In: Proceedings of the 15th Joint Conference on Cholera, US-Japan Cooperative Medical Science Programme. Bethesda, National Institutes of Health, pp.262-265, (1980)
  - Black, R.E., Merson, M.H., Huq, I. & Alim, A.R.M.A. Epidemiologic importance of diarrhoea agents in rural Bangladesh. In: Proceedings of the 3rd Nobel Conference on Acute Enteric Infections in Children: New Prospects for Treatment and Prevention. Elsevier/North-Holland Biomedical Press, Amsterdam, pp. 141-148, (1981)

- Merson, M.H., Black, R.E. Enterotoxigenic Escherichia coli diarrhoea. In: Proceedings of the 3rd Nobel Conference on Acute Enteric Infections in Children: New Prospects for Treatment and Prevention. Elsevier North-Holland Biomedical Press, Amsterdam, pp. 81-92, (1981)
- Merson, M.H. Global problem of acute diarrhoeal diseases and the WHO Diarrhoeal Diseases Control Programme. In: Proceedings of the IPA Symposium on Infant and Young Child Feeding. Bull. Int. Ped. Assoc., 5: 147-155, (1983)
- Merson, M.H. The WHO Diarrhoeal Diseases Control Programme: the practical application of oral rehydration therapy. In: Proceedings of the International Conference on Oral Rehydration Therapy, June 7-10, 1983, Washington, D.C. Washington, D.C. AID, pp. 23-28, (1983)
- Merson, M.H. Diarrhoea and oral rehydration. In: Proceedings of the Symposium on the child in Latin America and his Right to Health, Mexico city, 17-18 November 1984. Bull. Int. Ped. Assoc., 6: pp. 47-56, (1985)
- Merson, M.H. The global problem of acute diarrhoeal diseases and the WHO Diarrhoeal Diseases Control Programme, In: Bacterial Diarrhoeal Diseases. Takeda, Y. & Mitwatani, T. (eds), Tokyo, KTK Scientific Publishers, pp.1-10, (1985)
- Sutton, R.G.A., Merson, M.H., Craig, J.P., Echeverria, P., Moseley, S. L., Rower, B., Trabulsi, L.R., Honda, T. & Takeda, Y. Evaluation of the Biken test for the detection of LT-producing Escherichia coli. In: Bacterial Diarrhoeal Diseases, Takeda, Y. & Miwatanik, T. (eds), Tokyo, KTK Scientific Publishers, pp.209-218, (1985)
- Merson, M.H. Conference Summary. In: Development of Vaccines and Drugs against Diarrhoea. 11th Nobel Conference, Stockholm 1985. Holmgren, J., Lindberg, A. & Mølby, R. (eds), Lund, Sweden, Studentlitteratur, pp. 304-311, (1986)
- Mahalanabis, D. Merson, M.H. Development of an improved formulation of oral rehydration salts (ORS) with antidiarrhoeal and nutritional properties: A "Super ORS". In: Development of Vaccines and Drugs against Diarrhoea. 11th Nobel Conference, Stockholm 1985, Holmgren, J., Lindberg, A. & Mølby, R. (eds)Lund, Sweden, Studentlitteratur, pp. 240-256, (1986)
- Sai, F.T. & Merson, M.H. Family planning and diarrhoeal disease control in primary health care. In: Protecting the World's Children, "Bellagio II" at Cartagena, Colombia, October 1985. Decatur, The Task Force for Child Survival, pp. 177-189, (1986)
- Merson, M.H. Summary address. In: Proceedings of the Second International Conference on Oral Rehydration Therapy, ICORT II, 10-13 December 1985. Washington D.C. Agency for International Development pp. 111-114, (1986)
- Merson, M.H. Control of Diarrhoeal Diseases - Current status and prospects for the 1990s. Presented at Protecting the World's Children - An agenda for the 1990s, Talloires, France, 10-12 March 1988, (1988)
- Merson, M.H. AIDS, Cancer and the Developing World. In: Cancer AIDS and Society: Integrating Science, Medicine and Health Policy, Jasmine, C. and Bez, G. Editions Tempo Medical, Paris, pp.17-21, (1993)

- Merson, M.H. Women and children with HIV: The Global Experience. Presented at the 2nd International Conference on HIV in Children and Mothers, Edinburgh, September (1993)
- Merson, M.H. The Medical Education Implications of AIDS: Presented at the World Conference on Medical Education, Edinburgh, August 1993. Published in the Proceedings, Vol 28 Supplement 1, Medical Education, (1994)
- Merson, M.H. AIDS, Cancer and the Developing World. In: Proceedings of meeting on Cancer, AIDS and Society, Paris, 23-25 March 1992. UNESCO, pp. 17-21, (1993)
- Merson, M.H. Human Immunodeficiency Virus (HIV), Acquired Immunodeficiency Syndrome (AIDS) and the Mid-Decade Goals. In: Proceedings, Achieving Health: New Perspectives on Integrated Services and Their Contributions to Mid-Decade Goals, 2-4 February 1994, New Delhi, The Task Force for Child Survival and Development, (1994)
- Merson, M.H. Keynote Address. In: Proceedings, Kuwait Fourth International Conference on AIDS - "The Global AIDS Pandemic - Lessons Learned and Future Challenges", 21-23 March 1994, (1994)
- Merson, M.H. Global Status of the HIV/AIDS Epidemic and the Response. In: Global Challenge of AIDS: Ten Years of HIV/AIDS Research. Shiokawa, Y. and Kitamura, T. (eds) Kodansha Ltd., Tokyo and S. Karger AG, Basel, pp 3-13, (1995)
- Merson, M.H. International Perspective on AIDS Prevention Research. In: Proceedings, NIH Consensus Development Conference: Interventions to Prevent HIV Risk Behaviors. pp 101-106, February 1997, (1997)
- Merson, M.H. Prevention Is Achievable. In: Religion in the Age of AIDS: Strategy and Theology from the AIDS & Religion in America Convocation. AIDS National Interfaith Network & Public Media Center. pp 31-35, November 1999, (1999)
- Rosenfield A., Myer L., Merson M.H. The HIV/AIDS Pandemic: The Case for Prevention, at Leadership Forum on HIV Prevention. The Henry J. Kaiser Family Foundation, The Ford Foundation & The Bill & Melinda Gates Foundation. New York, NY, 22 June, 2001, (2001)

### **Op-Ed**

- Gilliss, C.L., Kessler, D., Merson, M.H. Settlement Dollars Should Be Spent Keeping Kids Off Tobacco. *The Hartford Courant*. January 21, 2001
- Merson M.H. Anti-AIDS Arsenal: Money, Research, and Courage. *The Hartford Courant*. June 28, 2001
- Merson, M.H. State Budget Cuts Jeopardize Public Health. *The Hartford Courant*. January 27, 2003
- Merson, M.H. NC Should Lead in Global Health Research. *The Durham Herald-Sun*. November 6, 2007