

CURRICULUM VITAE

Michael H. Merson, M.D.

Wolfgang Joklik Professor Emeritus of Global Health

Professor Emeritus of Medicine

Duke University

PERSONAL DATA:

Business Address: Box 90519
Duke University
Durham, NC 27708
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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, 1970-72
- 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.
- Director, Diarrhoeal Diseases Control Programme, November 1980 – 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

- Wolfgang Joklik Professor Emeritus of Global Health, October 2021 – present
- Professor Emeritus of Medicine, October 2021 – present
- Affiliate Faculty, Duke-Margolis Center for Health Policy, October, 2021 – present
- Wolfgang Joklik Professor of Global Health, July 2008 – October, 2021
- Professor, Department of Medicine, School of Medicine, January 1, 2007 – October, 2021
- Professor, Department of Community and Family Medicine, School of Medicine, January 1, 2007 – October, 2021
- Professor, Sanford School of Public Policy, January 1, 2007 – October, 2021
- Director, SingHealth Duke-NUS Global Health Institute, September, 2018 – December, 2020
- 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

New York University, New York, NY

- Visiting Professor, School of Global Public Health, September, 2019-present

City University New York, New York, NY

- Senior Scholar, School of Public Health, January, 2021- December, 2021

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:

State:

Connecticut Alcohol and Drug Policy Council (1997-2006)
 Chairman, State Task Force on HIV Reporting (1998)
 Liberty Community Services, Inc. (formerly Connecticut AIDS Residence Program Inc.) (1999-
 2006)
 NAACP Connecticut State-wide Blue Ribbon Health Advisory Committee (2004-2006)

National:

Member, Arthur Ashe Foundation for Defeat of AIDS (1993-1995)
 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-present)
 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:

Member, International Centre for Diarrhoeal Disease Research, Bangladesh (1987-1990)
 Consultant, World Bank, India HIV/AIDS Control Project (1998)
 Member, United States Association for United Nations High Commissioner for Refugees (1997-2010)
 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, Duke-NUS Graduate Medical School Singapore Governing Board (2010 – 2015)
 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- present)
 Member, National Medical Research Council Singapore (NMRC) Board (2018 – present)
 Member, Strategic and Technical Advisory Group of Experts (STAGE) for Maternal, Newborn, Child, Adolescent Health and Nutrition, World Health Organization (WHO) (2020- present)
 Member, Aga Khan University Institute for Global Health and Development International Advisory Committee (2020-present)

EDITORIAL BOARDS:

AIDS Journal (1993-1996)
Epidemiologic Reviews (2009-2011)
Global Public Health Journal (2005- present)
Annals of Global Health (2014- present)

RESEARCH SUPPORT (RECENT):

Pending
 Merson (Advisor)

07/2022 – 12/2023

Conrad N. Hilton Foundation

Pfizer Inc.

Open Society Foundation

Test and Treat Consortium

A partnership between private philanthropy, diagnostics manufacturers, academia, and nongovernmental organizations to support product introduction programs in low- and middle-income countries to increase access to both testing and treatment of COVID-19

Merson (Advisor)

11/2021 – present

The Rockefeller Foundation

Bill & Melinda Gates Foundation

COVID Gap: The Global Accountability Platform

An external, independent hub for tracking and catalyzing effective actions to meet and increase commitments for achieving the critical global COVID-19 response goals. COVID GAP will curate multiple sources of data to analyze progress over time, including successes and opportunities for improvement; provide evidence-driven insights and actionable recommendations to accelerate progress globally; and drive collaborations among diverse public and private sector organizations and leaders, including national and regional leaders in low- and middle-income countries (LMICs)

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-stable 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'Agnese, 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-toxicogenic 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)
- Horwitz, 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. Corproexamination for botulinum 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 & Envt. 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)
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