

Mohammed Omar Ejaz Rahman

Vice Chancellor &
Dean, School of Public Health
Executive Director, Centre for Health, Population and Development
Independent University, Bangladesh

Adjunct Professor of Epidemiology & Demography
at the Harvard T.H. CHAN
School of Public Health, Harvard University



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ACADEMIC APPOINTMENTS

Date	Title	Department	Institution
January 26, 2012-current	VICE CHANCELLOR , Dean School of Public Health		Independent University, Bangladesh
Jan, 1, 2011- Jan 25, 2012	VICE CHANCELLOR (in charge)& Dean School of Public Health		Independent University, Bangladesh
April,2006- Dec,2010	PRO-VICE CHANCELLOR		Independent University, Bangladesh
August, 2003-- current	-Professor of Demography -Executive Director, Centre for Health, Population & Development -Director, MPH program		Independent University, Bangladesh
July,1999- July, 2003	Associate Professor of Demography & Epidemiology	Global Health and Population	HarvardUniversity
Jan 1996- June 1999	Assistant Professor of Demography & Epidemiology	Global Health and Population	HarvardUniversity
Jan1995-Dec 1995	Behavioral Scientist	Labor & Population	RAND, Santa Monica, CA
Nov1990- Dec1994	Associate Behavioral Scientist	Labor & Population	RAND, Santa Monica, CA
Jan1989- Oct 1990	Research Fellow in Demography	Population Studie sCenter,	University of Pennsylvania, Philadelphia, PA
1985-1986	Clinical Research Fellow	Clinical Sciences Division	International Centre for Diarrhoeal Disease Research, Bangladesh

EDUCATION

<u>Date</u>	<u>Discipline</u>	<u>Degree</u>	<u>Institution</u>
1990	Epidemiology	D.Sc.	Harvard University, MA
1987	Health Policy and Management	M.P.H.	Harvard University, MA
1983	Medicine	M.D.	Northwestern University Medical School, Chicago, IL
1979	Biochemical Sciences	A.B.	Harvard University, MA

POSTDOCTORAL TRAINING**U.S. Board Certified in Psychiatry: May 2003****OTHER ACADEMIC /RESEARCH POSITIONS**

<u>Date</u>	<u>Title</u>	<u>Department</u>	<u>Institution</u>
August 2003-current	Adjunct Faculty Member	Global Health and Population	Harvard University
2002-2003	Research Fellow	Department of Psychiatry	Harvard University
1993	Visiting Professor	Community Health Sciences, Population and Family Health Division	University of California, Los Angeles, CA
1993-95	Dissertation Advisor	-	RAND Graduate School, Santa Monica, CA

HONORS AND DISTINCTIONS

1999-2001	PRITE fellow, American College of Psychiatry
1994-1999	Principal Investigator of Program Project entitled "Healthy Aging in Rural Societies" funded by National Institute on Aging and National Institute on Child Health and Development
1993-98	Special Emphasis Research Career Award (SERCA) in the Demography of Aging from the National Institute on Aging
1987-90	Awarded National Institute of Environmental Health Sciences (NIEHS) National Research Service Award (NRSA), through the Department of Epidemiology, Harvard School of Public Health
1986-87	Awarded Kellogg Fellowship, Harvard School of Public Health
1979-83	Awarded Northwestern University Medical School Fellowship

1975-79	Awarded Harvard College Scholarship
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MAJOR RESEARCH and METHODOLOGICAL INTERESTS:

1. Rural Urban Risk Factors in Chronic Morbidity and Mortality
2. Mental Health in South Asia
3. Health Professional Migration and its impact on homeland development
4. The determinants of health status and health service access in developing countries
5. The relationship between environment, social capital and individual health.
6. Reproductive Health
7. HIV-AIDS in South Asia
8. The Health of the Aged in developing countries.
9. Health care reform in Asia.
10. Higher Education in Developing Countries.

EDITORIAL BOARDS/REVIEWERS

Associate Editor, BMC Public Health;

Reviewer for: Demography, Population Studies, Social Science and Medicine, International Journal of Epidemiology, American Economic Review, Nature and Medicine, Health Policy and Planning, Journal of Aging and Health, Journal of Bio-social Science, Journal of Human Resources, International Family Planning Perspectives, Journal of Cross Cultural Gerontology

MAJOR ADMINISTRATIVE RESPONSIBILITIES

Title	Place of responsibility
Vice Chancellor - Jan 26, 2012-current	Independent University, Bangladesh (IUB)
Vice Chancellor (in charge)- Jan 1, 2011-Jan 25, 2012	Independent University, Bangladesh (IUB)
Pro-Vice Chancellor (April, 2006—Dec 2010)	Independent University, Bangladesh (IUB)
Chairman (current)	Syndicate (IUB)
Chairman (current)	Academic Council (IUB)
Chairman (current)	University Management Committee (IUB)
Chairman (current)	All Faculty and Administrative Selection Committees (IUB)
Chairman (current)	Deans/Heads of Departments Committees (IUB)
Chairman (current)	Purchase and Procurement Committee (IUB)
Chairman (current)	Accommodation Committee (IUB)
Chairman (current)	Research and Awards Committee (IUB)
Member (current)	Board of Trustees (IUB)
Member (current)	Finance Committee (IUB)
Member (current)	Disciplinary Committee (IUB)

Chairman (April 2006—March-2011)	Planning and Development Committee (IUB)— responsible for new campus construction at Basundhara
Chairman (April 2006—March-2011)	All Faculty Selection Committees (IUB)
Chairman (April 2006—March-2011)	Accommodation Committee (IUB)
Member (April 2006-March 2011)	Governing Council—now re-named as the Syndicate (IUB)
Member (April 2006-March 2011)	Academic Council (IUB)
Member (April 2006-March 2011)	Executive Committee—now re-named as the University Management Committee (IUB)
Member (April 2006-March 2011)	All Administrative Selection Committees (IUB)
Member (April 2006-March 2011)	Purchase and Procurement Committee, Disciplinary Committee, Research and Awards Committee, Deans/Heads of Department Committee (IUB)
Founder Director (Aug 2005--current)	MPH program, Independent University, Bangladesh
Founder and Executive Director (June 2004--current)	Centre for Health, Population and Development, a University wide research centre at Independent University, Bangladesh
Administrative Head (Aug 2005-March 2006)	Department of Population and Environment, IUB
Chairman (2002-2003)	Doctoral Committee, Department of Global Health and Population, Harvard School of Public Health (HSPH)
Project Director (1994-2000)	Matlab Health and Socio Economic Survey, Dhaka, Bangladesh (a survey of 15,000 individuals funded by the U.S. National Institutes of Health)
Project Director (1997-1999)	Bangladesh Survey of the Elderly --A survey of 1800 individuals aged 50 and over funded by U.S. National Institute on Aging
Chairman (1997-99)	Master's Committee, Department of Global Health and Population, Harvard School of Public Health
Co-Chairman (1998-1999)	M.P.H. Committee, Department of Global Health and Population, Harvard School of Public Health
Member (1997--2003)	Doctoral Committee, Library Committee, Masters Committee, Department of Global Health and Population Harvard School of Public Health
Advisor doctoral studs (1996-2003)	Primary Advisor for several Doctoral Students, Department of Global Health and Population, Harvard School of Public Health
Advisor for students (1996-2003)	Primary Advisor for several MS and M.P.H. students, Department of Global Health and Population, Harvard School of Public Health
Organizer (1997-1999)	Journal Club for Dept. of Global Health and Population, Harvard School of Public Health
1996-2003	Reviewer of masters, MPH, and doctoral student

RESEARCH /TRAINING SUPPORT

Year(s)	Funding Source	PI	Grant Title
2007-2019	McMaster University, Canada and Independent University	PI	Prospective Urban and Rural Epidemiologic Study (PURE)
2011-2016	U.S. National Institute of Mental Health	Co-investigator	South Asian Hub for Advocacy, Research and Education (SHARE)—Bangladesh Country Directory
2010-2014	U.S. National Institute of Health	Co-investigator	"The Matlab Health and Socio-Economic Survey-followup"
2008-2009	UNAIDS	PI	How to address Spousal Transmission of HIV-AIDS
2008	UNAIDS	PI	National Strategy for HIV-AIDS
2004-2006	Global Health Forum	Co PI	"Mapping Mental Health Needs in South Asia"
2005	Canadian International Development Agency	PI	Organizing 3 day international workshop on Health Systems and Equity, Dhaka, May 29-31
2004-2005	UNFPA, Planning Commission , GOB	PI	Training mid-senior level govt officials on " Population & Development"
2004-2005	UNFPA	Co PI	"Population Projections for Bangladesh"
2001-2004	R01:AG16308 U.S. National Institute on Aging	PI	"Social Networks and Adult Survival in Rural Bangladesh"
2002-2003	Brigham and Women's Hospital, Department of Psychiatry, Harvard Medical School	PI	"Physician mis-diagnosis of mental health disorders among ethnic minorities in the US"
1994-2001	P01: 5P01AG11952-05 U.S. National Institutes on Aging & Child Health & Development	PI	"Healthy Aging in Rural Societies"
1993-98	Special Emphasis Research Career Award (SERCA) from the U.S. National Institute on Aging	PI	"The Impact of Kin Networks on Adult and Elderly Health and Survival"
1996-97	Asian Development Bank	Co-PI	"Health Policy in Asia. Options for Developing Countries"

MAJOR PROFESSIONAL SERVICE

International	Service	Date(s)
Harvard T.H. Chan School of Public Health University of California, Berkeley, Bangladesh Studies Center	Presented a paper on “Communities in Transition; A student centered approach to Longitudinal Data Collection”	October 15, 2015 October 28, 2015
Several Universities in the U.S.: Harvard, Brown, Boston University, Rutgers, Delaware Christiana Medical Center, Columbia, Wagner College, University of California, San Diego (UCSD); University of California, Berkeley; Stanford University	Had substantive and productive discussions about student and faculty exchange and research collaborations between these institutions and Independent University, Bangladesh (IUB)	October 12-30, 2015
Harvard T.H. Chan School of Public Health Field Course on Health and Development to Bangladesh	Adjunct Faculty Member and Coordinator of yearly field course of HSPH MPH students to Bangladesh (GHP540)	January 2006 onwards-(every year except 2014, 2015 due to political instability)
South Asian Hub for Advocacy Research and Education on Mental Health (SHARE)	Bangladesh coordinator of project funded by National Institute of Mental Health (NIMH)	2010-current
International Association for University Presidents (IAUP)	Attended as representative from Bangladesh the 50 th Anniversary Conference at Oxford, U.K.	May 22-25, 2015
The South Asian Cochrane Network for Evidence Based Medicine	Director of the Bangladesh chapter of the South Asian Cochrane Network for Evidence Based Medicine	Dec 2004-onwards
PURE project meeting in Lisbon, Portugal.	Led Bangladesh delegation to worldwide meeting of country Principal Investigators	August-3-6, 2014
PURE project meeting in Toronto, Canada.	Led Bangladesh delegation to worldwide meeting of country Principal Investigators	June, 2013
Harvard University Forum on Higher Education in South Asia.	Presented the Higher Education Scenario in Bangladesh	January 20-23, 2012
University of Vermont, Medical School	Supervising research projects for medical students visiting from University of Vermont Medical School—an ongoing collaboration	-(2008-2012)

UGC, British Council	Member of Delegation to Higher Education Conference in Islamabad, Pakistan	November 20-23, 2010
Effat University, Saudi Arabia, and Hollings Foundation, Jeddah	Bangladeshi Delegate to Workshop on Higher Education in Muslim Majority Countries	May, 2010
Hollings Foundation, Istanbul	Bangladeshi Delegate to Workshop on Quality Assurance in Higher Education	October, 2009
UNAIDS, Geneva	Member of the Global Panel on Monitoring and Evaluation for HIV-AIDS	Feb 2008-onwards
Stanford University	Senior Deans of Stanford Medical School have visited IUB to formalize institutional collaboration between CHPD and Stanford—on my initiative	December 17-20, 2009
Concordia College, Moorhead, Minnesota	Senior Deans of Concordia College have visited IUB to formalize institutional collaboration between Concordia and Stanford—on my initiative	December 15-17, 2009
PURE project meeting in Beijing, China.	Led Bangladesh delegation to second world wide meeting of country Principal Investigators	November 28-30, 2009
Scholar in Residence-William Dalrymple visit to IUB	Initiated and invited internationally renowned historian/author William Dalrymple to be 2 nd scholar in residence	November 12-14, 2009
Hollings Foundation Workshop on Higher Education in Muslim Majority Countries (MMCs)	Represented Bangladesh and discuss collaboration on Higher Education between the US and Muslim Majority Countries	October 22-24, 2009
SouthAsianCochraneCenter, Vellore, India	Invited to lead Bangladesh delegation to South Asian Cochrane Center Steering Committee meeting	Sept 12-14, 2009
UNAIDS	Signed on behalf of IUB, MOU between CHPD and UNAIDS to further research and capacity building in HIV-AIDS in Bangladesh	August 16, 2009
French Documentary	Video interview on Climate Change and Adaptation to be shown at Copenhagen Climate Change Conference in December, 2009	July, 2009
Stanford University	Had discussions with Stanford Medical School about joint institutional collaboration between IUB and Stanford	June, 1-5, 2009

NAFSA, higher education annual meeting	Led the Bangladeshi Delegation and presented paper on prospects of Higher Education in Bangladesh to US educators	May 28-30, 2009
Public Broadcasting Service (PBS) documentary	Interviewed on Climate Change and Adaptation in Bangladesh for a documentary on Climate Change to be aired in the next six months	April, 2009
New York Times, Climate Wire interview	Interviewed on Climate Change and Adaptation in Bangladesh	March, 2009
University of Vermont, Medical School	Supervised research project for medical student visiting from University of Vermont Medical School—an ongoing collaboration	February 1-28, 2009
American Public Health Association Annual Meetings, San Diego, CA	Presenting five papers at the American Public Health Association Annual Meetings	October 27-30, 2008
UNAIDS, Geneva	Participated in Global Panel Discussion on Monitoring and Evaluation Capacity Building for HIV-AIDS	June 17-19, 2008
University of Sussex, London, U.K.	Invited speaker: “Migration and Skills, The Bangladesh Story”	April 28-30, 2008
Nobel Peace Prize forum sponsored by Concordia College, MN, USA	Led the Bangladesh Delegation consisting of faculty members and students	March 5-10, 2008
PURE project meeting in Bangalore, India	Led Bangladesh delegation to S. Asian regional meeting of country Principal Investigators	December 19-20, 2007
South Asian Cochrane Center, Colombo, Sri-Lanka	Led Bangladesh delegation to South Asian Cochrane Center Steering Committee meeting	August 25-28, 2007
PURE project meeting in Istanbul, Turkey	Led Bangladesh delegation to global meeting of PURE study principal investigators	April 16-17, 2007
Hollings Foundation Conference, Istanbul, Turkey	Bangladesh representative at a conference of global higher education experts	January 17-18, 2007
Global Forum on Health, Cairo, Egypt	Presented paper/poster on mapping of mental health research capacity needs in South Asia	Oct 30-Nov 1, 2006
Asian Meta Centre, Phuket, Thailand	Invited speaker : “Health Professional Diasporas—Opportunities, constraints & challenges”	March 20-24, 2006

SAARC annual meeting on Psychiatry, Agra, India	Invited speaker: "Mapping Mental Health Research Needs in South Asia"	December 1-4, 2005
Independent University, Bangladesh, Dhaka	Organized a 3 day international workshop on "Health Systems and Equity" with delegates from 10 countries.	May 29-31, 2005
JawaharlalNehruUniversity, Delhi, India	Invited Speaker on Challenges to Higher Education in the context of Globalization	March 1-5, 2005
RMRRU-Migration research group	Invited Speaker on Return Migration workshop	March 8, 2005
The Aga KhanUniversity, Karachi, Pakistan	Invited Speaker on Adolescent Reproductive Health in Bangladesh	September 20-25, 2004
Population Association of America Annual Meeting	Organizer and chair of session on Health, Wellbeing and Aging	May 2002
National Institute on Aging, MD	Reviewer for Program Project on Aging	June 1999
United Nations Population Division, New York.	Speaker at Technical Meeting on Population Ageing and Living Arrangements: Critical Issues and Policy Responses	February 8-11, 1999
Institute for Development Economics, Tokyo, Japan.	Director of 1 week mini-course on Population and Health--Issues for the Developing World	January 15-22, 1999
International Centre for Diarrheal Disease Research, Bangladesh	Consultant on identification of future research directions using Matlab Surveillance System	August 1998
Fogarty Foundation—National Institutes of Health	Organizer and director of workshop on the Matlab Health and Socio-Economic Survey in Bangladesh	June - July 1998
Population Association of America Annual Meeting	Discussant on session on Aging in Developing Countries	April 1998
NationalAcademy of Sciences, Committee on Population, Washington, DC	Discussant in Workshop on Data Priorities for Aging in Developing Countries	Jan. 1998
NationalCenter for Health Statistics, Hyattsville, MD	Speaker at the III International Symposium on Data on Aging	Nov. 1996
Asian Development Bank	Consultant on workshop on : "Health Policy in Asia: Options for Developing Countries."	July 1996-June 1997
World Bank	Consultant to Vietnamese Ministry of Health on Data Priorities for Health Policy in Vietnam	June - July 1996

National Institute of Aging, Bethesda, MD	Reviewer for Special Emphasis Research Career Award (SERCA) Applications	Feb. 1996
National Academy of Sciences, Committee on Population, Washington, DC	Reviewer for Workshop Proceedings on Data Priorities for Population and Health in Developing Countries	Feb. 1996
Population Association of America	Co-organizer and Chair, Mortality Session	April 1995
UNICEF, Bangladesh	Consultant on Disaster Assessment following Bangladesh Cyclone	June - July 1991

National	Service	Date(s)
ATN	Panelist on Talk Show on IUB 16 th convocation and Higher Education in Bdesb	Dec, 2014
Channel 1	Single Panelist on Talk Show on Climate Change and Adaptation in Bangladesh and role of IUB	Dec, 2009
N TV	Panelist on Talk Show on Climate Change and Adaptation in Bangladesh and role of IUB	Dec, 2009
Bangladesh Institute of Development Studies (BIDS)	Invited to author /review status of Higher Education in Bangladesh for next 5 year Plan document	August, 2009
ATN Bangla	Panelist on Talk Show on Climate Change and Adaptation in Bangladesh	3 episodes aired in June and July, 2009
ETV	Interviewed on Higher Education	April, 2009
Ministry of Education, Government of Bangladesh	Member of Higher Education Task Force	April to Sept. 2005
RMRRU-Migration research group	Invited speaker: "Return Migration of Professionals in the Bangladeshi context"	November 28, 2005
ALO—Drug rehab NGO	Panelist on Addiction rehabilitation approaches	May 28 th , 2005
Grameen Phone	Conducted Stress Management Workshops	Dec 2004, June 2005

SELECTED COURSES TAUGHT

<u>Date</u>	<u>Title</u>	<u>Institution</u>	<u>Experience</u>
2005-current	Thesis	MPH program, IUB	Advised and Supervised MPH thesis for MPH students every year since 2005
2005-current	Global Population & Health	MPH program, IUB	Co-Taught MPH students
2005-2006	Public Health approaches to Mental Health	MPH program, IUB	Taught MPH students
2004--2006	Data Analysis	Dept of Pop-Env, IUB	Taught senior undergraduates
2003--2006	Advanced Research Methods in Demography	Dept of Population and Environment, IUB	Taught senior undergraduates
2003--2006	Global Population and Health	Dept of Population and Environment, IUB	Taught undergraduates
1997-2003	The Epidemiology of the Family	Dept. of Global Health and Population (Harvard School of Public Health)	Taught Masters, MPH and doctoral students
1996-1999	Introduction to Population & International Health	Dept. of Global Health and Population (Harvard School of Public Health)	Taught Masters, MPH and doctoral students
1995-1996	Surveys in Developing Countries	Dept. of Global Health and Population (Harvard School of Public Health)	Taught seminar to MPH and doctoral students
1993-94	Thesis	RANDGraduateSchool, Santa Monica, CA	Advised PhD students.
1993	CHS 433 – Reproductive Health: Demographic Applications	University of California, Los Angeles, CA	Taught 2nd yr. MPH and doctoral students.
1989	Introduction to Epidemiology	Harvard School of Public Health, Boston, MA	Teaching Fellow

BIBLIOGRAPHY

Peer-reviewed publications

1. Rahman M. Omar, Bennish M., Alam A. and Salam A (1988). Rapid Intravenous Rehydration by Means of a Single Polyelectrolyte Solution with or without Dextrose. *J. Pediatrics*, pp. 654-660, 1988.
2. Bennish M., Phillips J., Rahman M. Omar, and Azad A (1990). Hypoglycemia During Diarrhea in Childhood: Prevalence, Pathophysiology and Outcome. *New England Journal of Medicine* 332:1357-1363, 1990.
3. Rahman M. Omar and Menken J (1991). Age at Menopause and Fecundity Preceding Menopause. *IUSSP Volume on Biomedical and Demographic Determinants of Human Reproduction*, 1991.
4. Klerman J. and Rahman M. Omar (1992). Employment Change and Confirmation of Health Insurance Coverage, in Health Benefits and the Workforce, *U.S. Department of Labor*, 1992.
5. Rahman M. Omar, Menken J. and Foster A (1992). Older Widow Mortality in Rural Bangladesh. *Social Science and Medicine* 34(1):89-96, 1992.
6. Bennish M., Bern C., Glass R., Rahman M. Omar, Ronsmans C. and Sniezak J (1993). Health Effects of the 1991 Bangladesh Cyclone: Report of a UNICEF Cyclone Review Group. *Disasters* 17(2): 153-165, 1993.
7. Strauss J., Gertler P., Rahman M. Omar, and Fox K (1993). Gender and Life-Cycle differentials in the Patterns and Determinants of Adult Health. *Journal of Human Resources* 28(4):791-837, 1993.
8. DaVanzo J., and Rahman M. Omar (1993). American Families: Trends and Correlates. *Population Index* 59(3):350-386, 1993.
9. DaVanzo J., Rahman M. Omar, and Wadhwa K. T (1993). American Families: Policy Issues. *Population Index* 59(4):547-566, 1993.
10. Gertler P., Rahman M. Omar, Ashley D. and K. Fox (1993). Determinants of Pregnancy Outcomes and Targeting of Maternal Health Services in Jamaica. *Social Science and Medicine* 37(2): 199-211, 1993.

BIBLIOGRAPHY (con't)**Peer-reviewed publications**

11. Rahman M. Omar, Bennish M (1993). Health Response to Natural Disasters: the Case of the Bangladesh Cyclone of 1991. *Social Science and Medicine* 36(7): 903-914, 1993.
12. Rahman M. Omar (1993). Excess Mortality for the Non-Married in Rural Bangladesh. *International Journal of Epidemiology* 22(3):445-456, 1993.
13. Gertler, P., and M. Omar Rahman (1993). Social Infrastructure and Urban Poverty in Asia. *Asian Development Bank*, March 1993.
14. Peabody J., Rahman M. Omar, Fox K. and Gertler P (1994). Public and Primary Delivery of Health Care Services in Jamaica: a Comparison of Quality in Different Types of Facilities. *Bulletin of the Pan American Health Organization* 117(3):193-212, Sept. 1994.
15. Rahman M. Omar, Strauss J., Gertler P. and Fox K (1994). Gender Differences in Adult Health: An International Comparison. *The Gerontologist* 34(4):463-469, 1994.
16. Ronan A., Azad A. K., Rahman M. Omar, Phillips R. E. and Bennish M. L (1997). Hyperglycemia during Childhood Diarrhea. *The Journal of Pediatrics*, January, 1997.
17. Rahman M. Omar (1997). The Impact of Spouses on the Mortality of Older Individuals in rural Bangladesh. *Health Transition Review*, 7 (1):1-12, April 1997.
18. Rahman, M. Omar (1999). Family matters. The impact of kin on elderly mortality in rural Bangladesh. *Population Studies*53:227-235, 1999.
19. Rahman, M. Omar (1999). Age and gender variation in the impact of household structure on elderly mortality . *International Journal of Epidemiology*. 28:485-491, 1999.
20. Rahman, M. Omar (2000). The impact of co-resident spouses and sons on elderly mortality in rural Bangladesh. *Journal of Bio-social Science*32:89-98,2000.

BIBLIOGRAPHY (con't)

21. Rahman, M. Omar and Jihong Liu (2000). Gender Differences in Functioning for Older Adults in Rural Bangladesh. The impact of differential reporting. **Journals of Gerontology: Medical Sciences** 55A(1): M28-M33, 2000.
22. Rahman, M. Omar (2001). Living Arrangements and the health of older persons in developing countries: evidence from rural Bangladesh. **Population Bulletin of the United Nations. Living Arrangements of Older Persons. Critical Issues and Policy Responses**. Special Issue Nos. 42/43/2001, pp 330-347.
23. Rahman, M. Omar and Arthur Barsky (2003). Self-reported health among older Bangladeshis: How good a health indicator is it? **Gerontologist**.43(6):856-63, Dec 2003
24. Rahman, M. Omar, Menken J and R. Kuhn (2004). The impact of family members on the self-reported health of older men and women in a rural area of Bangladesh. **Ageing and Society** 24(6): 903-920. Dec 2004.
25. Rahman, M.O. and R. Khan (2007). " Outmigration of Health Professionals from Bangladesh: Prospects of diaspora formation for homeland development. **Asian Population Studies**, Vol3, #2, pp:135-152.
26. Corsi DJ, Chow CK, Lear SA, Rahman MO, Subramanian S, Teo KK (2011). Shared environments: a multilevel analysis of community context and child nutritional status in Bangladesh. **Public Health Nutr**. 2011 Feb 11:1-9
27. Yusuf S, Islam S, Chow CK, [...], Rahman O, [...], Koon K Teo (2011). Use of secondary prevention drugs for cardiovascular disease in the community in high-income, middle-income, and low-income countries (the PURE Study): a prospective epidemiological survey.**The Lancet** 08/2011; 378(9798):1231-43.
28. Koon T, Lear S, Islam S, [...], Rahman O, [...], Yusuf S(2013). Prevalence of a Healthy Lifestyle Among Individuals With Cardiovascular Disease in High-, Middle- and Low-Income Countries The Prospective Urban Rural Epidemiology (PURE) Study. **JAMA The Journal of the American Medical Association** 04/2013; 309(15):1613-1621.
29. Steinisch M , Yusuf R, JianLi , Rahman O , Ashraf HM, Strümpell C, Fischer JE, Loerbroks A (September 2013). Work stress: Its components and its association with self-reported health outcomes in a garment factory in Bangladesh—Findings from a cross-sectional study. **Health & Place** 24(2013)123–130.
30. Corsi DJ, Subramanian SV, Chow CK, [...],Rahman MO, [...],Yusuf S(2013). Prospective Urban Rural Epidemiology (PURE) study: Baseline characteristics of the household sample and comparative analyses with national data in 17 countries. **American Heart Journal** 2013;0:1-11.e4.

31. Gupta R, Islam S, Mony P, Raman Kutty V, Rahman O, Yusuf, R, [...], Yusuf S (June 18, 2014). Socioeconomic factors and use of secondary preventive therapies for cardiovascular diseases in South Asia: The PURE study. **European journal of preventive cardiology**, 2047487314540386
32. Yusuf S, Rangarajan S, Teo K, [...], Rahman O, [...], Dagenais G (August 28, 2014). Cardiovascular Risk and Events in 17 Low-, Middle-, and High-Income Countries. **New England Journal of Medicine**, 371 (9), 818-827 .
33. Steinisch M , Yusuf R, Li J , Stalder T, Bosch JA, Rahman O , Strümpell C, Ashraf HM, Fischer JE, Loerbroks A (December 31, 2014). Work stress and hair cortisol levels among workers in a Bangladeshi ready-made garment factory–Results from a cross-sectional study. **Psychoneuroendocrinology**, Vol 50, pp 20-27.
34. Islam S, Rahman O, Hossain M, Khaleque A (2015). Antioxidant Activity of Some Common Seasonal Fruits of Bangladesh. **Biores Comm**, Vol 1, Issue 1, pp 28-31.
35. Leong DP, Yusuf S, Rangarajan S, Teo KK, [...], Rahman O, [...], Dagenais G (July 18-24, 2015). The Prognostic Importance of Muscle Strength in 139,691 People from 17 Countries: A Prospective Urban Rural Epidemiology (PURE) Study; **The Lancet**, Volume 386, Issue 9990, 18–24 July 2015, Pages 266–273
36. Khatib R, McKee M, Shannon H, Chow C, [...], Rahman O, [...], Yusuf S (October 2015). Availability and affordability of cardiovascular disease medicines and their effect on use in high-income, middle-income, and low-income countries: an analysis of the PURE study data. **The Lancet**, doi:10.1016/S0140-6736(15)00469-9
37. Raina P, Sohel N, Oremus M, Shannon H, [...], Rahman O, [...], Xioyang L (October 2015). Assessing global risk factors for non-fatal injuries from road traffic accidents and falls in adults aged 35–70 years in 17 countries: a cross-sectional analysis of the Prospective Urban Rural Epidemiological (PURE) study. **Injury Prevention**; injuryprev-2014-041476, 28 October, 2015

Books/Chapters:

1. Rahman MO and Menken J (2010). Reproductive Health. Chapter In 3rd Edition : Merson M, Black R, Mills A.,eds., ***Global Health, Diseases, Programs, Systems, and Policies***. Jones & Bartlett Learning, LLC, 2010.
2. Rahman, MO (2010). The Health Impacts of Mega Cities—Dhaka—Chapter in a book entitled “Mega Cities-Public Health Challenges” to be published by the American Public Health Association in 2010.
3. Menken J and MO Rahman (2006). Reproductive Health. Chapter In 2nd Edition : Merson M, Black R, Mills A.,eds., ***International Public Health***. Aspen Publisher Inc., 2005.
4. Rahman, M. Omar (2005). Private Universities in Bangladesh: Challenges, Constraints and Opportunities. Chapter in : Ahsan, A. and Abbasi A., eds. **Education in a Rapidly Changing World: Focus on Bangladesh**. Pp 110-118. Independent University Bangladesh, April, 2005
5. Rahman MO, (with Peabody J, Gertler P, Mann J, Farley D, Carter G), eds (1999). **Policy and Health Implications for Development in Asia**. Cambridge University Press, 1999.
6. Menken J and MO Rahman (2000). Reproductive Health. Chapter In 1st Edition: Merson M, Black R, Mills A.,eds., ***International Public Health***. Aspen Publisher Inc., 2000.

Other Publications:

1. Rahman M. Omar. The Status of Health Research in Developing Countries -- Pitfalls and Opportunities: the Case of Bangladesh. Report for The Commission on Health Research for Development, Harvard School of Public Health, 1990.
2. Rahman M. Omar. Marriage and Mortality in Rural Bangladesh. Unpublished doctoral dissertation, Department of Epidemiology, Harvard School of Public Health, 1990.
3. Rahman M. Omar. Health Response to the Bangladesh Cyclone of 1991. Report to UNICEF, Bangladesh, 1991.
4. Rahman M. Omar. Gender Differences in Marriage and Mortality for Older Adults in Rural Bangladesh: Is Widowhood More Dangerous for Women than Men? Labor and Population Working Paper Series 93-31, RAND, 1993.

5. Rahman M. Omar. Book review of "The Health of Adults in the Developing World" by Richard G. A. Feachem, TordKjellstrom, Christopher J.L. Murray, Mead Over and Margaret A. Phillips. Published for the World Bank by OxfordUniversity Press, New York, in Social Science and Medicine 38(10): 1474, 1994.

PAPERS PRESENTED

1. "The Impact of Marital Status and Family Structure on Old Age Mortality in Rural Bangladesh," paper presented at the annual meeting for the Population Association of America, Toronto, May 1990.
2. "Marriage and Young Adult Mortality in Rural Bangladesh," paper presented at the annual meeting for the Population Association of America, Washington, March 1991.
3. "COBRA Continuation Coverage," paper presented by co-author, J. Klerman at the Annual Meeting for Health Services Research, San Diego, California, June 1991 (with J. Klerman).
4. "High Risk Pregnancies and Maternal Health Services in Jamaica," paper prepared for the World Bank and presented by co-author, Paul Gertler at the Safe Motherhood Conference, November 1991 in Washington (with P. Gertler, C. Feifer and D. Ashley).
5. "American Family Policy -- Lessons for Malaysia," paper presented at the InternationalCenter for Strategic and International Studies, Malaysia (ISIS), Kuala Lumpur, December 1991.
6. "Gender Differences in Marriage and Mortality for Older Adults in Rural Bangladesh: Is Widowhood More Dangerous for Women than Men?" Paper presented at the annual meeting of the Population Association of America, Denver, Colorado, May 1992.
7. "Social Sector Investments in Urban Poverty in Asia," paper presented by co-author, Paul Gertler at the Asian Development Bank, Manila, Philippines, August 1992.
8. "Old Age Mortality in Rural Bangladesh," paper presented at the seminar series of the Department of Demography at the AustralianNationalUniversity, Canberra, Australia, February 1993.
9. "Maternal Health Services in Jamaica," paper presented at the annual meeting of the Population Association of America, Cincinnati, Ohio, April 1993.
10. "The Impact of Household Composition on Elderly Mortality in Rural Bangladesh," paper presented at the annual meeting of the Gerontological Society of America, New Orleans, Louisiana, November 1993.

11. "Gender Differences in the Impact of Living Arrangements on Elderly Mortality in Rural Bangladesh," paper presented at the annual meeting of the Population Association of America, Miami, Florida, May 1994.
12. "The Matlab Health and Socio-economic Survey—What do we hope to achieve"--paper presented at the International Centre for Diarrhoeal Disease Research, Bangladesh, Dhaka, Feb 1995.
13. "Data Priorities for Health Policy in Vietnam--Paper presented to the Ministry of Health in Vietnam, Hanoi, June 7th, 1996.
14. "Utilization of Health Services in Bangladesh:--Preliminary results from the Matlab Health and Socio Economic survey." Paper presented at colloquium organized by Ministry of Health in Bangladesh, Dhaka, August 12th 1996.
15. "Data Collection Priorities for Aging and Health in developing countries." Paper presented at symposium organized by the National Centre for Health Statistics, Washington, D.C., November 15, 1996.
16. "Preliminary lessons from the Matlab Health and Socio-economic Survey"-paper presented at the Harvard School of Public Health, Takemi Seminar, Boston, Feb 25th, 1997.
17. "The Impact of spouses, children and siblings on elderly mortality in rural Bangladesh". Paper presented at the annual meeting of the Population Association of America, WashingtonD.C., March 27, 1997.
18. "Demographic trends in Bangladesh and implications for data collection and analysis. Lessons from Matlab". Paper presented at the World Bank, WashingtonD.C., March 28th, 1997.
19. "Does proximity matter--the effect of kin on elderly survival in rural Bangladesh". Paper presented at the PopulationStudiesCenter, University of Pennsylvania, April 3rd, 1997.
20. " The Matlab Health and Socio-Economic Survey—an unique development data resource" Paper presented at the International Centre for Diarrhoeal Disease Research, Bangladesh, July 8th, 1998.
21. " Living Arrangements and the Health of Older Persons in Less Developed Countries". Paper presented at the Technical Meeting on Population Ageing and Living Arrangements of Older Persons: Critical Issues and Policy Responses, Organized by the Population Division of the United Nations Secretariat, 8-10 February 2000.

22. " Self reported health among older Bangladeshis. The impact of multidimensionality, severity, and co-morbidity". Paper presented at Seminar series of the Department of Population and International Health, Harvard School of Public Health. April, 2002.
23. " Self reported health among older Bangladeshis. How good a health indicator is it?". Paper presented at the annual meeting of the Population Association of America in Minneapolis, May 2003.
24. "Relating self-reported and objective health indicators to adult mortality in Bangladesh". Paper presented at the annual meeting of the Population Association of America in Boston, April 2004.
25. " Self reported health among older Bangladeshis. Measurement Issues. Paper presented at an international workshop on Aging in Asia. National University of Singapore, May 2004.
26. "Adolescent Reproductive Health in Bangladesh". Paper presented at National Health Sciences Research Symposium and Workshops on Reproductive Health, A lifecycle approach. Aga Khan University, Karachi, Pakistan, September 20-25, 2004.
27. " Private Universities in Bangladesh: Challenges in a Globalized World". Paper presented at the SAARC colloquium on Higher Education, JawaharlalNehruUniversity, Delhi, India, March 2-5, 2005.
28. " Return Migration, obstacles and opportunities". Paper presented at an International colloquium organized by RMRRU-Migration research group at DhakaUniversity, Dhaka, March 8th, 2005.
29. " Measuring and Monitoring Health Equity". Paper presented at and International colloquium organized by the Centre for Health, Population and Development, IUB, The Global Equity Gauge Alliance (GEGA), and The Canadian International Development Agency (CIDA), May 29-31, 2005.
30. "Out migration of Health Professionals from Bangladesh: Constraints, Opportunities and Prospects of Diaspora Formation for Homeland Development." Paper presented at an international colloquium organized by the Asian Meta Centre, Phuket, Thailand, March 20-24, 2006.
31. "Higher Education in Bangladesh". Paper presented at the annual meeting of the association of South and South East Asian Universities, Macao, October 16-18, 2006
32. " Mapping of Mental Health Research Capacity in South Asia". Poster presented at the annual meeting of the Global Forum on Health, Cairo, Oct 30-Nov 2, 2006

33. "Evidence based Medicine, prospects and challenges in the context of Bangladesh". Invited paper presented at a colloquium organized by the University of Colombo, August 25-28th, 2007.
34. "Bangladesh, A Country in Transition." Invited paper presented as part of the colloquium on the Nobel Peace Prize honoring Professor Yunus organized by Concordia College, USA, March 5-10th, 2008
35. "Migration and Skills, The Bangladesh Story". Invited paper presented at an international colloquium on Migration and Developing Countries organized by the University of Sussex, London, April 28-30, 2008.
36. "Impact of rural-urban migration on childhood risk of Acute Respiratory Infection (ARI)." Paper presented at the annual meeting of the American Public Health Association, San Diego, CA, October 27-30, 2008.
37. "Impact of poverty on Acute Respiratory Infections (ARI) Among under five children in Bangladesh." Paper presented at the annual meeting of the American Public Health Association, San Diego, CA, October 27-30, 2008.
38. "Longitudinal Data in Developing Countries: New approaches to sustainability and wider access." Paper presented at the annual meeting of the American Public Health Association, San Diego, CA, October 27-30, 2008.
39. "Low Maternal Nutritional Status in Bangladesh: Solid Fuels and Rural Residence Matter but NGO Membership does not". Paper presented at the annual meeting of the American Public Health Association, San Diego, CA, October 27-30, 2008.
40. "Are daughters a better investment: Gender differences in the impact of children's education on the health of mothers in rural Bangladesh." Poster presented at the annual meeting of the American Public Health Association, San Diego, CA, October 27-30, 2008.
41. "Globalizing Bangladesh through Effective Recruitment & Collaboration ". Paper presented at the annual NAFSA meeting on Higher Education, Los Angeles, CA, May 28-30, 2009.
42. "Communities in Transition; A student centered approach to Longitudinal Data Collection." Paper presented at: the Harvard T. H. Chan School of Public Health, Global Health and Population Departmental Seminar, October 15, 2015 AND the University of California at Berkeley, Bangladesh Studies Center, October 28, 2015