

Curriculum Vitae

MOHAMMAD HABIBULLAH PULOK

1314-5955, Veteran's Memorial Lane
Halifax, NS B3H 2E1, Canada
Phone: +1-902-473-7295
Email: mohammad.pulok@dal.ca

Citizenship: Bangladeshi
Permanent Resident: Canada
Website: mohammadpulok.com

1. CURRENT POSITION

2018- Postdoctoral Research Fellow
Dalhousie University and Nova Scotia Health Authority, Canada

2. EDUCATION

2019 Doctor of Philosophy in Health Economics
University of Technology Sydney (UTS), Australia

2018 Visiting Graduate Studies
University of Toronto, Canada

2012 Master of Science in Health Economics and Policy
Barcelona Graduate School of Economics, Spain

2011 Master of Science in Economics
Stockholm University, Sweden

2007 Bachelor of Social Sciences in Economics
University of Dhaka, Bangladesh

3. RESEARCH EXPERIENCE

2016-17 PhD Fellow
The Australian Institute of Health and Welfare (AIHW), Australia

2014-15 Research Assistant
International Institute of Social Studies (ISS), the Netherlands

2014 Research Assistant
Department of Public Health, Aarhus University, Denmark

4. TEACHING EXPERIENCE

2016-17 Teaching Assistant of Health Economics
University of Technology Sydney (UTS), Australia

2012-14 Lecturer of Economics
Southeast University, Bangladesh

5. AWARDS AND SCHOLARSHIPS

2018	Publication Prize, UTS Business School, University of Technology Sydney (UTS), Australia	AUD 1,000
------	--	-----------

2018	Peoples' Choice Award, Three Minute Thesis (3MT) Competition, UTS Business School, Australia	AUD 250
2018	UTS Business School PhD Thesis Edit Fund, University of Technology Sydney (UTS), Australia	AUD 850
2018	The Canadian Centre for Health Economics Fellowship, University of Toronto, Canada	CAD 1,399
2017	UTS Business School Research Student Award University of Technology Sydney (UTS), Australia	AUD 4,000
2015-2018	International Research Scholarship University of Technology Sydney (UTS), Australia	AUD 80,717
2015-2018	PhD Scholarship Capital Markets Cooperative Research Centre, Australia	AUD 150,000
2014	Research Stay Scholarship Aarhus University Research Foundation, Denmark	DKK 40,000
2013	Conference Award The World Health Organization (WHO)	CHF 3,000
2011-12	La Caixa Foundation Masters Scholarship Barcelona Graduate School of Economics, Spain	EUR 25,000

6. RESEARCH GRANTS

2018-19	Deanship of Scientific Research (DSR), King Abdulaziz University, Saudi Arabia Title: Socioeconomic inequality in diabetes prevalence in the Kingdom of Saudi Arabia Role: Co-investigator	USD 6,000
2015-16	United Nations University-WIDER, Finland Title: The political economy of social protection systems Role: Co-investigator	USD 10,000
2014	Bangladesh Centre for Communication Programs Title: Dynamics of smoking behaviour among urban adolescents and young Adults in Bangladesh Role: Co-investigator	USD 10,000
2014	Social Science Research Council, Planning Commission, Government of Bangladesh Title: Misuse of antibiotics in Bangladesh: An application of audit Study Role: Co-investigator	USD 6,000
2013	Oxfam-Novib & SUPRO, Bangladesh Title: Baseline Survey-2013: Tax, tax gap, and tax system in Bangladesh Role: Principal investigator	USD 6,000

7. PUBLICATIONS

7.1 Published articles

- 2019 Uddin, J., **Pulok, M.H.**, Johnson, R.B., Rana, J. and Baker, E. “Association between child marriage and institutional delivery care services use in Bangladesh: intersections between education and place of residence.” *Public Health*, 171, pp.6-14.
- 2018 **Pulok, M.H.**, Uddin, J., Enemark, U. and Hossin, M.Z. “Socioeconomic inequality in maternal healthcare: An analysis of regional variation in Bangladesh.” *Health & Place*, 52, pp.205-214.
- 2017 Uddin, J., Hossin, M.Z. and **Pulok, M.H.** “Couple’s concordance and discordance in household decision-making and married women’s use of modern contraceptives in Bangladesh.” *BMC Women's Health*, 17(1), p.107.
- 2017 **Pulok, M.H.** and Ahmed, M.U. “Does corruption matter for economic development? Long run evidence from Bangladesh.” *International Journal of Social Economics*, 44(3), pp.350-361
- 2016 **Pulok, M.H.**, Sabah, M.N.U., Uddin, J. and Enemark, U. “Progress in the utilization of antenatal and delivery care services in Bangladesh: where does the equity gap lie?” *BMC Pregnancy and Childbirth*, 16(1), p.200.
- 2016 Uddin, J., **Pulok, M.H.** and Sabah, M.N.U. “Correlates of unmet need for contraception in Bangladesh: does couples' concordance in household decision making matter?” *Contraception*, 94(1), pp.18-26.
- 2016 **Pulok, M.H.**, Sabah, M.N.U. and Enemark, U. “Socioeconomic inequalities of child malnutrition in Bangladesh.” *International Journal of Social Economics*, 43(12), pp.1439-1459.
- 2013 Uddin Ahmed, M. and **Pulok, M.H.** “The Role of Political Stability on Economic Performance: The Case of Bangladesh.” *Journal of Economic Cooperation & Development*, 34(3), pp. 61-100.
- 2012 **Pulok, M.H.** “Revisiting Health and Income Inequality Relationship: Evidence from Developing Countries. *Journal of Economic Cooperation & Development*, 33(4), pp. 25-62.

7.2 Working papers

- 2017 Murshed, S.M., Badiuzzaman, M. and **Pulok, M.H.** “Fiscal capacity and social protection expenditure in developing nations.” *UNU-WIDER Working Paper Series*, World Institute for Development Economic Research (UNU-WIDER), (No. 2017/60).
- 2015 Murshed, S., Badiuzzaman, M. and **Pulok, M.H.** “Revisiting the role of the resource curse in shaping institutions and growth.” *ISS Working Paper Series/General Series*, 605(605), pp.1-28.

7.3 Submitted & under review

- 2019 **Pulok, M.H.**, van Gool K., Hajizadeh, M., Allin, S. and Hall, J. “Measuring inequity in healthcare utilisation: Review of methodological developments and debates.”
- 2019 **Pulok, M.H.**, van Gool, K. and Hall, J. “The links between co-payments and socioeconomic inequality in specialist care: Evidence from Australia.”
- 2019 **Pulok, M.H.**, van Gool, K. and Hall, J. “Inequity in physician visit in Australia.”
- 2019 **Pulok, M.H.**, van Gool, K. and Hall, J. “Horizontal inequity in healthcare utilisation in Australia.”
- 2019 **Pulok, M.H.**, van Gool, K. and Hall, J., “Inequality and inequity in healthcare use within Indigenous Australians.”
- 2019 **Pulok, M.H.**, Chirwa, G.C., Aizawa, T., Novignon, J. and Makate, M. “Socioeconomic inequality in delivery care services in Bangladesh.”
- 2019 Ahmed, M.U., Hashmi, R., Alam, K., Tannous, K. and **Pulok, M.H.** “Factors associated with adolescence and youth smoking in Bangladesh: the role family and peer effect.”
- 2019 Novignon, J., Ofori, B., Tabiri, K. and **Pulok, M.H.** “Socioeconomic inequalities in maternal healthcare utilization in Ghana.”
- 2019 Al-Hanawi, M.K., Chirwa, G.C. and **Pulok, M.H.** “Socioeconomic inequalities in diabetes prevalence in the Kingdom of Saudi Arabia.”
- 2019 **Pulok, M.H.**, Hashmi, R. and Ahmed, M.U. “Corporate governance in healthcare organisations under Sarbanes-Oxley Act-2002: An analysis of HealthSouth Corp. accounting scandal.”

7.4 In progress

- 2019 **Pulok, M.H.**, Hajizadeh, M. and Rockwood, K. “Inequity in healthcare utilisation among frail Canadians.”
- 2019 **Pulok, M.H.**, Theou, O. and van der Valk, A. and Rockwood, K. “Frailty and healthcare cost among emergency department patients.”
- 2019 Rockwood, K., Theou, O., **Pulok, M.H.** and van der Valk, A. “Association between frailty and mortality among emergency department patients.”
- 2019 Rockwood, K., Theou, O., **Pulok, M.H.** and van der Valk, A. “Does frailty predict in-hospital outcomes among emergency department patients?”
- 2019 Hasan, M. M., Zaman, N., **Pulok, M.H.**, Uddin, J. and Hajizadeh, M. “Social gradient in child malnutrition in regions of Bangladesh”
- 2019 Uddin, J., **Pulok, M.H.**, and Carson, A. “Trend in income and racial inequality in the risk factors of cardiovascular diseases in the USA”

8. PRESENTATIONS

- 2019 “The association of Frailty with Mortality in Emergency Department patients referred to Internal Medicine.” *The 39th Canadian Geriatrics Society’s Annual Scientific Meeting (ASM), Halifax, Canada*
- 2018 “Horizontal inequity in healthcare utilisation the Indigenous Australians.” *Emerging Health Policy Research Conference, Sydney, Australia*
- 2018 “Horizontal equity in the Australian healthcare system.” *The Canadian Centre for Health Economics (CCHHE) seminar series, Toronto, Canada; **Invited***
- 2017 “Horizontal inequity of healthcare use in Australia.” *UTS Business School PhD Conference, Sydney, Australia*
- 2017 “Revisiting horizontal inequity of healthcare use: An analysis of regional variation in Australia.” *The 39th Australian Conference for Health Economists, Sydney, Australia*
- 2017 “Revisiting horizontal inequity in healthcare use in Australia.” *Emerging Health Policy Research Conference, Sydney, Australia*
- 2017 “Revisiting horizontal inequity in healthcare use: An analysis of regional variation from Australia.” *The 12th World Congress of International Health Economics Association (iHEA), Boston, USA*
- 2016 “Horizontal equity in the Australian health care system.” *The Australian Institute of Health and Welfare, Canberra, Australia; **Invited***
- 2016 “Equity in the Australian health care system.” *The CMCRC Health Market Quality program inaugural Health Fest, Sydney, Australia*
- 2013 “Inequity, health, and economics: What are the policy implications?” *The 8th WHO Global Conference on Health Promotion, Helsinki, Finland; **Invited***

9. INTERNATIONAL COLLABORATIONS

- 2018- Equity analysis of Saudi Health Interview Survey
Collaborators: Dr. Mohammed Khaled Al-Hanawi, Department of Health Services and Hospital Administration, King Abdulaziz University, KSA
Gowokani Chijere Chirwa, Department of Economics and Related Studies, the York University, UK
Rubayyat Hashmi, Centre for Health, Informatics and Economic Research University of Southern Queensland, Australia
- 2019- Racial differences in the link between SES and CVD risk factors in the USA
Collaborators: Dr. April P Carson & Dr. Jalal Uddin
Department of Epidemiology,
University of Alabama at Birmingham, USA

10. ACADEMIC SERVICE

10.1 Journal Referee

2019	Applied Economics Letters, BMJ Open
2018	Plos One, Health Policy, Public Health Nutrition
2017	Scandinavian Journal of Public Health, Australia New Zealand Journal of Public Health
2016	Reproductive Health, Plos One, Sexual & Reproductive Healthcare
2015	Review of Development Economics

10.2 Editorial Service

2019	Sage Open
------	-----------

10.3 Academic Coordinator

2013-14	Department of Economics, Southeast University, Bangladesh
---------	---

11. SPECIALISED TRAINING

2017	Inequality in health and healthcare University of Lausanne and Swiss Society of Health Economics, Switzerland
2014	Social determinants of health Department of Public Health, Karolinska Institute, Sweden

12. PROFESSIONAL MEMBERSHIP

2019-	The Canadian Geriatrics Society
2017-	The Canadian Centre for Health Economics (CCHE)
2017-	International Health Economics Association (iHEA)
2017-18	Australian Health Economics Society (AHES)

13. STATISTICAL PACKAGES

Stata (advanced), SAS and R (intermediate)