

HANAN F. ABDUL RAHIM

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EDUCATION

University of Oslo, Oslo, Norway

Ph.D. in Epidemiology

2003

Illinois State University, Illinois, USA

M.Sc. in Biology

1994

Salem College, NC, USA

B.Sc. in Biology (with Honors)

1992

TEACHING EXPERIENCE

Qatar University, Doha, Qatar, 2013- present

Associate Professor

Concepts and Methods of Epidemiology (PUBH 600)

Social and Behavioral Sciences (PUBH 602)

Research Design and Methods (PUBH 603)

Epi. Communicable & NonCom Diseases (PUBH 611)

Research Methods in the Biomedical Sciences (BIOM 540)

Public Health Capstone (PUBH 499)

Contemporary Health Issues (PUBH 221)

Qatar University, Doha, Qatar, 2008-2010

Assistant Professor

International Politics and Epidemics (INTA 460)

Global Health Challenges and Public Health (INTA 100)

Birzeit University, West Bank, Palestine, 2006-2007

Adjunct Professor

Research Methods and Data Collection (graduate course)

Birzeit University, West Bank, Palestine, 2003-2006

Assistant Professor

Research Methods and Data Collection (graduate course)

Population and Development (graduate seminar)

Population and Fertility Behavior (module in *Gender Analysis of Sectoral Issues in Development*)

A Critical View of Quantitative Research Methods (module in *Methodology in the Social Science*):

ADMINISTRATIVE EXPERIENCE

College of Health Sciences

Qatar University

Dean, January 2020 – present

Provide academic and administrative leadership to the faculty and students of the four departments of the College of Health Sciences with its undergraduate and graduate programs.

Department of Public Health, College of Health Sciences,
Qatar University

Head of Department, August 2017 – December 2019

Provide academic and administrative leadership to the faculty and students of the Department of Public Health with its undergraduate and graduate programs.

Social and Economic Survey Research Institute, Qatar
University

Associate Director, 2008 – August 2017

Provide support for strategic issues, including the Institute's research portfolio and collaborations; provide management support in all operational matters, including budgeting, recruitment, and personnel management; provide administrative leadership and technical support to the Institute's training workshops and events

Department of Health Sciences, College of Arts and
Sciences, Qatar University

Coordinator, Public Health Program, 2012 – 2014

Monitor curriculum planning and course development;
Work with the Head of Department in planning resources and developing a budget for the program; Assist in recruitment of faculty

Institute of Community and Public Health, Birzeit University

Coordinator, Master in Public Health Program, 2003–2006

Coordinate and manage faculty and student academic affairs for the program

Institute of Community and Public Health, Birzeit University

Section Head, Women's Health Unit, 1999 – 2003

Work with the unit's researchers to coordinate and manage various projects

Institute of Community and Public Health, Birzeit University

Administrative Coordinator, Master in Public Health Program, 1996 – 1997

Supervise preparation of teaching materials; Organize course syllabi; participation in and follow-up on all curricula development meetings; Coordinate schedules of the local and international teaching staff; Management of students' administrative affairs.

Palestinian Coalition for Women's Health

Coordinator, 1995 –1996

Coordinate events and workshops; Co-ordinate and facilitate monthly meetings; Participation in all subcommittee meetings; Lobby governmental authorities and non-governmental organizations; Prepare financial and budget reports to donors

SELECTED PROJECT MANAGEMENT AND CONSULTANCY EXPERIENCE

Qatar Genome Project: a survey of Qatari Citizens' Public Attitudes and a survey of Health Care Professionals' Attitudes towards genomic research (Qatar Genome Project)

Survey LPI, 2016-2017

Qatar Health Expenditure and Utilization Survey (Supreme Council of Health project)

Survey PI, 2012 and 2014

Capacity Building in Preparing Policy Papers in Health and combating Gender Based Violence (UNFPA)

Trainer, November 2007

Diabetes Management and Control Services: Current Status and Recommendations for Upgrading (Welfare Association)

Consultant, June 2007

Developing indicators for monitoring quality of care in the Ministry of Health reproductive health primary care clinics (UNFPA)

Consultant, January-March 2007

Mid-term and Project-end evaluations of the project on "Incorporating Diabetes Prevention and Nutrition Counseling into Medical Treatment of Diabetes Patients" (August Victoria Hospital, East Jerusalem)

Co- evaluator, 2004, 2005

PUBLICATIONS

(Peer-reviewed only, not including conference participations or other academic work)

Abu-Raddad LJ, Chemaitelly H, Ayoub HH, Al Kanaani Z, Al Khal A, Al Kuwari E, Butt AA, Coyle P, Latif AN, Owen RC, **Rahim HF**. Characterizing the Qatar advanced-phase SARS-CoV-2 epidemic. medRxiv. 2020 Jan 1.

O'Hara L, **Rahim HF**, Shi Z. Gender and trust in government modify the association between mental health and stringency of social distancing related public health measures to reduce COVID-19: a global online survey. medRxiv. 2020 Jan 1

Rahim HF, Ismail SI, Hassan A, Fadl T, Khaled SM, Shockley B, Nasrallah C, Qutteina Y, Elmaghraby E, Yasin H, Darwish D. Willingness to participate in genome testing: a survey of public attitudes from Qatar. Journal of Human Genetics. 2020 Jul 28:1-7

Roof KA, James-Hawkins L, **Rahim HF**, Yount KM. Validation of three mental health scales among pregnant women in Qatar. Reproductive health. 2019 Dec 1;16(1):149.

James-Hawkins L, Shaltout E, Nur AA, Nasrallah C, Qutteina Y, **Rahim HF**, Hennink M, Yount KM. Human and economic resources for empowerment and pregnancy-related mental health in the Arab Middle East: a systematic review. Archives of Women's Mental Health. 2018 May 2:1-4.

Qutteina Y, Nasrallah C, James-Hawkins L, Nur AA, Yount KM, Hennink M, **Rahim HF**. Social resources and Arab women's perinatal mental health: A systematic review. Women and Birth. 2017 Dec 1 (Corresponding author).

Khaled SM, Shockley B, **Abdul Rahim HF**. The effects of citizenship status on service utilization and general satisfaction with healthcare: a cross-cultural study. International Journal for Quality in Health Care 2016; doi: 10.1093/intqhc/mzw131

Crandall A, **Abdul Rahim HF**, Yount KM. Validation of the General Self-Efficacy Scale Among Qatari Young Women. Eastern Mediterranean Health Journal 2015, 21 (12): 891-896

Abdul Rahim H, Sibai A, Khader Y, et al. Non-communicable Diseases in the Arab World. Lancet 2014, 383 (9914): 356 - 367

Al-Thani A, **Abdul-Rahim H**, Alabsi E, Bsaisu H, Mumtaz GR, Abu-Raddad L. Prevalence of Chlamydia trachomatis infection among general population women in Qatar. Sex Transm Infect. Published Online First: [17 July 2013] doi:10.1136/sextrans-2013-051169.

Mikki N, **Abdul-Rahim HF**, Shi Z, Holmboe-Ottesen G. Dietary habits of Palestinian adolescents in the three major governorates in the West Bank: a cross-sectional survey. *Lancet*. Published Online July 2 2010 (abstract).

Mikki N, **Abdul-Rahim H**, Shi Z, Holmboe-Ottesen G. Dietary habits of Palestinian adolescents and associated socio-demographic characteristics in Ramallah, Nablus and Hebron governorates. *Public Health Nutrition* 2010, 13: 1419-1429.

Mikki N, **Abdul-Rahim HF**, Awartani F, Holmboe-Ottesen G. Prevalence and sociodemographic correlates of stunting, underweight, and overweight among Palestinian school adolescents (13-15 years) in two major governorates in the West Bank. *BMC Public Health* 2009, 9:485 doi:10.1186/1471-2458-9-485.

Abdul-Rahim HF, Abu Rmeileh NME, Wick L. Caesarean section deliveries in the occupied Palestinian territory (oPt): an analysis of the 2006 Palestinian Family Health Survey. *Health Policy* 93 (2009), pp. 151-156.

Abdul Rahim HF, Wick L, Halileh S, Hassan-Bitar S, Chekir H, Watt G, Khawaja M. Maternal and child health in the occupied Palestinian territory. *Lancet* 2009; 373:967-977.

Giacaman R, Wick Laura, **Abdul-Rahim H** and Wick Livia. The politics of childbirth in the context of conflict: policies or de facto practices. *Health Policy* 2005: 72: 129-139.

Wick L, Mikki N, Giacaman R, **Abdul-Rahim H**. Childbirth in Palestine. *International Journal of Gynecology and Obstetrics* 2005: 89: 174-178.

Giacaman R, **Abdul-Rahim HF** and Wick L. Health Sector Reform in the Occupied Palestinian Territories (OPT): Targeting the Forest or the Trees? *Health Policy and Planning* 2003: 18 (1): 59-67.

Abdul-Rahim HF, Holmboe-Ottesen G, Stene LCM, Hussein A, Giacaman R, Jervell J and Bjertness E. Obesity in a rural and an urban Palestinian West Bank population. *Int J Obesity* 2003: 27 (1): 140-146.

Abdul-Rahim HF, Abu-Rmeileh NME, Hussein A, Holmboe-Ottesen G, Jervell J and E Bjertness. Obesity and selected co-morbidities in an urban Palestinian population. *International Journal of Obesity* 2001; 25: 1736-1740.

Abdul-Rahim H, Hussein A, Bjertness E, Giacaman R, Gordon NH, and J Jervell. The metabolic syndrome in the West Bank population: an urban-rural comparison. *Diabetes Care* 2001; 24: 275-279.

Abdul-Rahim HF, Hussein A, Giacaman R, Jervell J and Bjertness E. Diabetes mellitus in an urban Palestinian population: prevalence and associated factors. *Eastern Mediterranean Health Journal* 2001; 7: 67-78.

Husseini A, **Abdul-Rahim HF**, Giacaman R, Jervell J and Bjertness E. Selected factors associated with diabetes mellitus in a rural Palestinian community. *Med Sci Monit* 2003; 9(5): CR181-185 (May 22 2003).

Stene LCM, Giacaman R, **Abdul-Rahim HF**, Husseini A, Norum KR and Holmboe-Ottesen G. Obesity and associated factors in a Palestinian West Bank village population. *Eur J Clin Nutr* 2001; 55: 805-811.

Husseini A, **Abdul-Rahim H**, Awartani F, Giacaman R, Jervell J, Bjertness E. The utility of a single glucometer measurement of fasting capillary blood glucose in the prevalence determination of diabetes mellitus in an urban adult Palestinian population. *Scandinavian Journal of Clinical Laboratory Investigation* 2000; 60: 457-462.

Husseini A, **Abdul-Rahim H**, Awartani F, Giacaman R, Jervell J, Bjertness E. Type 2 diabetes Mellitus, impaired glucose tolerance and associated factors in a rural Palestinian village. *Diabetic Medicine* 2000; 17: 746-748.

Husseini A, **Abdul-Rahim H**, Awartani F, Jervell J, Bjertness E. Prevalence of Diabetes Mellitus and Impaired Glucose Tolerance in a Rural Palestinian Population. *Eastern Mediterranean Health Journal* 2000; 6: 1039-1045.

Stene LCM, Giacaman R, **Abdul-Rahim H**, Husseini A, Norum K, Holmboe-Ottesen G. Food consumption patterns in a Palestinian West Bank population. *European Journal of Clinical Nutrition* 1999; 53: 953-8.

RECENT GRANTS

Fostering resilience among frontline healthcare workers: evaluating a psychological well-being intervention during COVID-19 in Qatar (2020)

Funder: Qatar University (Emergency Response Grant)

Role: co-PI (Lead PI Dr. Mujahed Shraim, Qatar University)

Tracking the emergence of COVID-19 symptoms and impact associated with social distancing measures: A population-based survey (2020)

Funder: Qatar National Research Fund (QNRF-RRC-2-095)

Role: co-PI (Lead PI Dr. Mujahed Shraim, Qatar University)

PrEdicting Risk early in COVID-19. The PERIL study (2020)

Funder: Qatar University (Emergency Response Grant-CENG)

Role: co-PI (Lead PI Prof. Sumaya Al-Maadeed, CENG, Qatar University)

Assessment of the Health Needs of Pregnant and Parenting Students on Qatar University Campus (2019)

Funder: Qatar University Student Grant

Role: Faculty LPI (Student investigator: Ghada Abdelaziz)

Women's Empowerment and Prenatal Mental Health in Qatar (2014-2019; extended)

Funder: Qatar National Research Fund (7th Cycle NPRP)

Role: co-LPI (Lead PI Dr. Kathryn Yount, Emory University)

Kin Influences on Qatari Women's Transition into the Labor Force: A Panel Study (2012-2017; extended)

Funder: Qatar National Research Fund (5th Cycle NPRP)

Role: co-LPI (Lead PI Dr. Kathryn Yount, Emory University)

SELECTED ACADEMIC AND COMMUNITY SERVICE

Member, National Public Health Committee, Ministry of Public Health, Qatar (since 2016/2017)

Member, National Data Observatory, Ministry of Public Health (since 2018)

Member, Regional Technical Advisory Group for Noncommunicable Diseases, Eastern Mediterranean Regional Office /World Health Organization (EMRO/WHO) (2013)

Facilitator of seminar groups for Biostatistics and Epidemiology (2010) and Introduction to Evidence-based Medicine (2012 and 2013) at Weill Cornell College of Medicine – Doha, Qatar

Peer Review

BMJ Open

Reproductive Health Matters

Population Health Metrics

Studies in Family Planning

Global Public Health

BMC Public Health

Journal of Adolescent Health

Advances in Medical Education and Practice

AIMS Public Health

Gender and Society

Journal of Family Issues

Peer reviewer for two chapters in "Public Health in the Arab World" (published by Cambridge University Press January 2012):

Gender disparities in health

Women's Health: progress and unaddressed issues

Peer reviewer for internal Qatar University Research Grants (2009; 2010; 2012; 2013; 2017/2018)

SELECTED UNIVERSITY SERVICE

- Member**, Qatar University Outreach and Engagement Strategy Committee (2016/2017)
- Member**, College of Health Sciences Promotion Committee (2016/2017)
- Member**, Qatar University Strategic Planning Theme Teams - Research (2016)
- Member**, QU Health Cluster Task Force (2015/2016)
- Member**, Quality Enhancement Team, Office of Faculty and Instructional Development (2011-2014)
- Member (Alternate Status)**, QU Student Judiciary Committee (2010-2014)
- Secretary**, Executive Management Committee for the Environmental Studies Center (2010/2011-2012/2013)
- Member**, University Research Council (2010/2011-2011/2012)
- Member**, Core Curriculum Coordinators Council (2008/2009-2011/2012)
- Chairperson**, Core Curriculum Strategic Planning Committee (2009/2010 – 2011/2012)
- Member**, Qatar University Research Priorities Study Team (2010/2011 – 2012/2013)
- Member**, Qatar University Merit Award (2009/2010 and 2010/2011)

AFFILIATIONS

- Member**, International Epidemiological Association (IEA)
- Member**, Reproductive Health Working Group Arab World and Turkey (RHWG)

SUMMARY OF EXPERIENCES AND STRENGTHS

Non-communicable Disease Epidemiology
Social Determinants of Health
Women's Health
Quantitative and Qualitative Research Methods
Management of Survey Research projects
Statistical Analysis & Tools
Evaluation of Health Programs
Training
Academic Administration
Teaching & Curricula Development
Graduate Studies Programs