

CURRICULUM VITAE
FAUZIA AMAN MALIK, PHD, MSC

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Professional Experience

Current Appointment
July 2023 - Present

Associate Professor, O'Donnell School of Public Health, University of Texas, Southwestern Medical Center

Yale University

March 2020-June 2022

Special Advisor to the Dean for Global Health Research and Initiatives, Yale School of Public Health.

July 2019-February 2020

Director of Research, Global Health Leadership Initiative (GHLI), Department of Health Policy and Management.

July 2019 - June 2023

Associate Research Scientist, Department of Health Policy, and Management.

Emory University, Atlanta

August 2019 - January 2023

Adjunct Assistant Professor, Rollins School of Public Health, Hubert Department of Global Health.

August 2008 - July 2019

Lecturer, Rollins School of Public Health, Hubert Department of Global Health.

Johns Hopkins University Baltimore

August 2003-Oct 2004

Research Fellow Johns Hopkins Bloomberg School of Public Health, Baltimore, USA. Department of International Health, Division of Health Systems

2005-2007

Consultant Johns Hopkins Bloomberg School of Public Health, Department of International Health, Baltimore, USA.

Aga Khan University, Karachi, Pakistan

August 1999-July 2003

Senior Instructor, Department of Community Health. Sciences, Karachi, Pakistan.

Aga Khan Health Services, Pakistan.

January - June 1999

Research Fellow, Health Promotion Resource Center, Karachi.

Aga Khan Health Services Pakistan, Northern Areas, Gilgit-Baltistan.

Sep-Dec 1998

Intern: Community-based Primary Health Care (PHC) Program

Education

2010-2018

Doctor of Philosophy, Medical Anthropology/Anthropology of Policy, Department of Social Anthropology, School of Social and Political Sciences, University of Edinburgh, Scotland, UK

1995-1998

Master of Science, Socio-cultural Anthropology. Department of Anthropology, Quaid-I-Azam University, Islamabad, Pakistan

1988-1992

Bachelor of Arts and Humanities, Majors- Economics, Sociology, and Persian. Punjab University, Pakistan

Grant History

Technical Support for the Institut National de Santé Publique du Tchad (INSP), Chad

Co-Principal Investigator/Project Director: 2021-2024

Last Year Funding: \$900,000 (USAID/FHI360/Yale University)

Funding renewed for 2023-2024 - \$860,000 (USAID/FHI360/UTSW/Yale Universities)

Description: Applying Behavioral and Social Science Insights, Health Communication, and Community Engagement for Vaccine Acceptance and Uptake (CoVCo). Mitigating the impact of the COVID-19 pandemic on routine immunization. Capacity-building of a cadre of experts within the MoH in the use of *data for action* and operational planning to reach zero-dose and under-vaccinated children. The goal is to develop a National Immunization Strategy towards the achievement of the WHO Immunization Agenda 2030 - Leaving no one behind.

Child Health and Mortality Prevention Surveillance (CHAMPS) sites in Karachi, Pakistan

Co-Investigator Yale University: 2022-2024

Funding: \$1,891,385 (Emory University - Bill and Melinda Gates Foundation)

Description: Establish a CHAMPS surveillance site in Karachi, Pakistan. Community-based surveillance via Minimally Invasive Tissue Sampling (MITS) for under-five children.

Comprehensive Profiling of Social Mixing Patterns in Resource-Poor Countries

Co-Investigator: 2019-2024

1R01HD097175 - NICHD (NIH)

Funding Level: \$2,650,665

Description: Collect and analyze contact data, in both rural and urban settings, in Guatemala, Pakistan, India, and Mozambique to better parameterize infectious disease models, and thus evaluate infectious disease interventions.

Comprehensively Profiling Social Mixing Patterns in Workplace Settings to Model Pandemic Influenza Transmission

Co-Investigator: 2019-2023

1U01CK000572-01-00 - CDC

Funding Level: \$698,955

Description: Collect and analyze contact data, in four large companies in the United States, to better parameterize infectious disease models, and thus assess the effectiveness of various workplace social distancing strategies in reducing or slowing the transmission of pandemic influenza.

Comprehensively Profiling Social Mixing Patterns in Workplace Settings to Model Pandemic Influenza Transmission - Supplement HCW

Co-Investigator: 2020-2023

1U01CK000572-01-00 - CDC

Funding Level: \$550,000

Description: Collect and analyze contact data, in healthcare settings in the United States, to better parameterize infectious disease models, and thus assess the effectiveness of various healthcare workplace social distancing strategies in reducing or slowing the transmission of pandemic influenza.

AFIX-OB: A Customizable Quality Improvement Intervention to Increase Maternal Vaccine Uptake

Co-Investigator: 2019-2023

1U01IP001110-01 - NCIRD (CDC)

Funding Level: \$995,150

Description: A trial to evaluate AFIX-OB, a systematic, customizable model to deliver evidence-based quality improvement interventions to enhance maternal immunization delivery in the obstetric care setting. Technical Support for the Institut National de Santé Publique du Tchad (INSP), Chad

Co-Investigator/Project Director: 2021

Funding: \$136,000 (USAID/FHI360)

Description: Support the Chadian Ministry of Health in developing pandemic response focusing on areas such as surveillance and contact tracing, lab capacity development, and vaccine acceptance and uptake.

COVID-19 Burial Site Surveillance to Measure Excess Mortality-Pakistan

Co-Investigator: 2021-2022

Bill and Melinda Gates Foundation

Funding Level: \$1,099,535

Description: To use burial ground surveillance to accurately estimate access mortality due to COVID-19.

TweenVax: A comprehensive practice-, provider-, and parent/patient-level intervention to improve adolescent HPV vaccination.

mPI (Yale): 2020-2024

Project Number: CA234119-01A1 - Emory University(National Cancer Institute/NIH/DHHS)

Funding Level: \$138,273

Description: Conducted a three-arm trial, to assess the efficacy of a vaccine intervention package as a whole and provide the means to determine the efficacy of individual components (e.g., practice-/provider-level components independent of patient/parent/level components).

Behavioral Insights - Landscape and Technical Expertise

Co-Investigator: 2019-2022

Bill and Melinda Gates Foundation INV-001288

Funding Level: \$565,007

Description: This project aims to synthesize the evidence on what behavioral interventions we know work and what could work to increase equitable vaccine coverage in low- and middle-income countries. We will consider evidence from behavioral insights both inside the vaccine field and in other fields to be able to inform interventions at all levels of the vaccine delivery process.

Community-Based RSV Mortality study in Karachi, Pakistan.

Co-Investigator: 2019-2021

Bill and Melinda Gates Foundation (INV-003373)

Funding Level: \$781,411.99

Description: Setting up a community-based surveillance system to assess and analyze the burden and determinants of RSV mortality in infants in the urban areas of Karachi, Pakistan.

Ethical Considerations for a Single-Dose HPV Vaccine Regimen

Co-Investigator: 2019-2020

Bill and Melinda Gates Foundation INV-003103

Funding Level: \$100,000

Description: Outline ethical and policy considerations for differing HPV vaccine regimens in low- and middle-income countries versus high-income countries.

A Comprehensive Pre-Natal Intervention to Increase Vaccine Coverage

Co-Investigator: 2014-2019

R01AI110482 - National Institutes of Health

Funding Level: \$ 3,989,938

Description: A study to develop and evaluate an intervention to improve vaccination coverage for pregnant women and their children.

A Comprehensive Pre-Natal Intervention to Increase Vaccine Coverage (Minority Supplement)

R01AI110482-03S1 - National Institute of Health

Co-Investigator: 2017-2019

Funding Level: \$18,553

Description: Develop and evaluate a generalizable intervention package to improve maternal and childhood immunization coverage and decrease vaccine hesitancy for infant vaccines.

Includes a Minority Supplement for Andrea Carcelen at Johns Hopkins University.

Creating Evidence Base for Determinants of Maternal Immunization Acceptance.

Co-Investigator: 2015-2018

The Bill & Melinda Gates Foundation (OPP1120377)

Funding Level: \$998,300

Description: This project aimed to create an evidence base for determinants of maternal immunization acceptance to inform future maternal vaccine demand creation strategies.

Message Framing Effects on Influenza Vaccination among Pregnant Minority Women

Co-Investigator: 2011-2012

The Emory Preparedness and Emergency Response Center

Funding Level: \$20,000

Description: Tested “gain-framed” vs. “loss-framed” messages to promote influenza vaccination among racial and ethnic minority pregnant women.

Karachi Invasive Pneumococcal Disease Surveillance Project

Consultant: 2008 - 2010

Program for Appropriate Technology in Health (PATH)

Funding Level: \$1,274,000

Description: Established a field site for conducting effectiveness or efficacy trials of vaccines for the prevention of Pneumonia infections.

Pneumo ADIP AFSD Phase 1

Consultant: 2005

Funding Level: \$358,000

Description: Field site development for a pneumococcal vaccine trial.

Unpaid Co-Investigator on a few Pakistan-based Projects:

- Community-based RSV Mortality Surveillance in Infants: Minimally Invasive Tissue Sampling (MITs) in Karachi, funded by the Bill and Melinda Gates Foundation.
- Another project studied the perceptions and barriers of childhood vaccination amongst healthcare workers and caregivers at a peri-urban site in Karachi. This project also explored the role of mobile health-based interventions and social media in improving childhood immunization during COVID-19. Funded by Sabin Vaccine Institute initiative called Investigate COVID-19 Misinformation, Design Solutions to Increase Vaccine Acceptance.

Invited Speaking Engagements, Presentations, Symposia & Workshops *International/National*

1. Designed and implemented a series of trainings on qualitative data collection and psychometric testing through cognitive interviews for **Profiling Social Mixing Patterns** in Corporate Workplace Settings in the US and for Profiling Social Mixing Patterns in Resource-Poor Countries during the **COVID-19 pandemic** for a modeling study - participating countries are Mozambique, Guatemala, India, and Pakistan. Yale University, 2020-2023.
2. Designed and conducted a series of trainings on collecting and analyzing data through **ethnographic methods informing the design of implementation procedures** for the collection of nasopharyngeal specimens through MITs of lungs/thorax from the recently deceased infants within a community-based setting for RSV surveillance. Aga Khan University /Emory University 2017-2022.
3. Designed and conducted a series of trainings on **multi-tiered qualitative data collection methods** for several projects based on the P3+ modal (a comprehensive practice-, provider-, and parent/patient-level intervention) that looked at improving maternal vaccine uptake and improving adolescent HPV vaccination. Emory University/Yale University - 2016-2023.
4. Designed and conducted training on **Rapid Analysis Techniques** for qualitative data to synthesize the evidence on **behavioral interventions** best suited to increase equitable vaccine coverage in low-

- and middle-income countries and ethical and policy considerations for differing HPV vaccine regimens in low- and middle-income countries versus high-income countries. Yale University 2020.
5. Developed and conducted a series of trainings on **implementing community-based monitoring and evaluation tools** incorporated within everyday practices of healthcare workers in Pakistan. 2017-present.
 6. Designed and facilitated training workshops on grief counseling **and mental health first aid for mortality surveillance studies** - services provided to both study participants and project staff. 2018
 7. Designed, and conducted a series of **qualitative and participatory research methods** training for **motivational interviewing and advocacy**. 2017.
 8. Developed and facilitated a series of training workshops on **qualitative research methods, implementation** of project tools, particularly the use of **participatory approach in research, and monitoring and evaluation** for frontline field workers in Kenya. 2016 - 2018
 9. Trained Organized and co-facilitated a training workshop on **participatory reflection and analysis (PRA)**, in November 2001
 10. Organized, designed, and co-facilitated an **orientation workshop** for an Action Research Project called "Towards Engendering Health Care System: Adapting the Training Modules in Reproductive Health (ATM). August 10-11, 2001, Community Health Sciences, The Aga Khan University, Karachi, Pakistan.
 11. Participated in a **workshop on ethical issues in health research in developing countries**. July 22-27, 2001. The Aga Khan University, in collaboration with the Harvard School of Public Health, Pakistan Medical Research Council, and Indian Council for Medical Research, was organized in Karachi, Pakistan.
 12. **The Diseases of Most Impoverished (DOMI) Program: Shigella workshop**, November 6-11, 2000, Bangkok, Thailand. Represented CHS and Pediatric departments of the Aga Khan University and contributed towards the finalization of research protocols for the two-year social sciences component of the Shigella disease burden study, conducted in seven countries by the International Vaccination Institute (IVI, Korea).
 13. **The Millennium Connection**: participated in a conference on Shaping Profound Societal Change, organized by the Institute of Cultural Affairs (ICA). August 2000. Denver University, Colorado, USA.
 14. **South Asia Regional Training Program: Community-based Social Development Course - January-February 2000/2001, CHS-AKU**. Contributed as a resource person. The course focused on concepts and issues of social development, gender, and the participatory methodology essential for people-centered development.
 15. Participated in **Human Development Program Planning Workshop - October 1999. Karachi and Northern Areas of Pakistan**. An international level effort to understand the dynamics of early childhood development through sharing experiences and research done by other ECD programs around the world. Field visits explored the planning and implementation possibilities in diverse communities in Pakistan.
 16. **Experiential workshop on Theater for Development in Health - 2000**: Conducted and facilitated this seven-day workshop with primary school children from the School Nutrition Project in rural Umakot, Sindh, Pakistan.
 17. **Theater for Development - August 1999**: Participated in this "Training of Trainers" workshop, organized by SCF (UK)-Karachi, Pakistan, introducing a participatory method that is drawn from theater *and* development and is used as a strategy for communication, advocacy, mobilization, life skills, research and analysis in different development projects including rights, health, and education.
 18. **Gender Analysis - 1999**: training workshop organized by The Aga Khan University for an Afghan NGO, Charter for Humanitarian Assistance, working on education, health, and income generation programs in Afghanistan. The workshop helped participants analyze the gender sensitivity of their

programs and develop an action plan for incorporating more female managers in their daily functions. 1999, Peshawar, Pakistan.

Professional Organizations

American Anthropological Association (AAA)

2010-present Member

International AIDS Society (IAS)

2010-present Member

University Committees

2019-2023 Affiliate, Center for Interdisciplinary Research on AIDS (CIRA), Yale University

2019- 2023 Affiliate, Yale Institute of Global Health (YIGH)

Bibliography:

Peer-Reviewed Original Research

1. Malik, F.A., Ahsan, N., Jabeen, R. *et al.* Pandemic disruptions in vaccine uptake in a low-income setting: a qualitative inquiry. *BMC Proc* 17 (Suppl 7), 31 (2023). <https://doi.org/10.1186/s12919-023-00283-w>
2. Ahsan, N., **Malik, F.A.**, Mughis, W. *et al.* Postmortem minimally invasive tissue sampling in communities: exploring perceptions of families, funeral workers, religious and community leaders and healthcare providers from Pakistan. *BMC Health Serv Res* 23, 1402 (2023). <https://doi.org/10.1186/s12913-023-10438-2>
3. Malik AA, Ahmed N, Shafiq M, Elharake JA, James E, Nyhan K, Paintsil E, Melchinger HC, Team YBI, **Malik FA**, Omer SB. Behavioral interventions for vaccination uptake: A systematic review and meta-analysis. *Health Policy*. 2023 Nov; 137:104894. doi 10.1016/j.healthpol.2023.104894. Epub 2023 Sep 4. PMID: 37714082.
4. Kiti, M. C., Aguolu, O. G., Zelaya, A., Chen, H. Y., Ahmed, N., Battross, J., Liu, C. Y., Nelson, K. N., Jenness, S. M., Melegaro, A., Ahmed, F., **Malik, F.**, Omer, S. B., & Lopman, B. A. (2022). Changing social contact patterns among US workers during the COVID-19 pandemic: April 2020 to December 2021. *medRxiv: the preprint server for health sciences*, 2022.12.19.22283700. <https://doi.org/10.1101/2022.12.19.22283700>
5. Olusanya OA, White B, **Malik F**, Hester KA, Davis RL, Bednarczyk RA, et al. (2022) *Healthcare professionals' perceptions and recommendations regarding adolescent vaccinations in Georgia and Tennessee during the COVID-19 pandemic: A qualitative research*. PLoS ONE 17(11): e0277748. <https://doi.org/10.1371/journal.pone.0277748>
6. Obianuju Genevieve Aguolu, Kathryn Willebrand, Jad A. Elharake, Hanya M. Qureshi, Moses Chapa Kiti, Carol Y. Liu, Ana Restrepo Mesa, Kristin Nelson, Samuel Jenness, Alessia Melegaro, Faruque Ahmed, Inci Yildirim, **Fauzia A. Malik**, Benjamin Lopman & Saad B. Omer (2022) *Factors influencing the decision to receive seasonal influenza vaccination among US corporate non-healthcare workers*, Human Vaccines & Immunotherapeutics, DOI: [10.1080/21645515.2022.2122379](https://doi.org/10.1080/21645515.2022.2122379)
7. Saad B. Omer, Sean T. O'Leary, Robert A. Bednarczyk, Mallory K. Ellingson, Christine I. Spina, Matthew Z. Dudley, Allison T. Chamberlain, Rupali J. Limaye, Sarah E. Brewer, Paula M. Frew, **Fauzia A. Malik**, Walter Orenstein, Neal Halsey, Kevin Ault, Daniel A. Salmon, *Multi-tiered intervention to increase maternal immunization coverage: A randomized, controlled trial*, Vaccine, 2022, ISSN 0264-410X, <https://doi.org/10.1016/j.vaccine.2022.06.055>.
8. Paula M. Frew, Ines Gonzalez-Casanova, Nancy A. Otieno, **Fauzia A. Malik**, Vincent L. Fenimore, Dominique Owino, Maxwell O. Adero, Raphael O. Atito, Godfrey Bigogod, Sandra S. Chaves, Jennifer R. Verani, Marc Alain Widdowson, Saad B. Omer, *Development of effective messages to promote maternal immunization in Kenya*, Vaccine, Volume 40, Issue 27, 2022, Pages 3761-3770, ISSN 0264-410X, <https://doi.org/10.1016/j.vaccine.2022.05.014>.
9. Kazi AM, Aguolu OG, Mughis W, Ahsan N, Jamal S, Khan A, Qureshi HM, Yildirim I, **Malik FA**, and Omer SB. *Respiratory Syncytial Virus-Associated Mortality Among Young Infants in Karachi*,

- Pakistan: A Prospective Postmortem Surveillance Study*. Clin Infect Dis. 2021 Sep 2;73(Supplement_3): S203-S209. doi: 10.1093/cid/ciab488. PMID: 34472574; PMCID: PMC8411247.
10. **Fauzia Mailk**, Juan Pedro Alonso, Lauren Sanclemente, Vilajeliu Alba, Gutierrez Mariana, Daniel Jones, Saad Omer, Alba Maria Ropero, Maria Belizan. *Pregnant Women's Perspectives about Maternal Immunization in Latin America*. Vaccine 2020. DOI: 10.1016/j.vaccine.2020.09.009
 11. **Fauzia Mailk**; Juan Pedro Alonso; Lauren Sanclemente; Vilajeliu Alba; Gutierrez Mariana; Daniel Jones; Saad Omer; Alba Maria Ropero; Maria Belizan. *Health Care Providers Perspectives about Maternal Immunization in Latin America*. Vaccine 2020.
 12. Otieno NA, **Malik FA**, Nganga SW, Wairimu WN, Ouma DO, Bigogo GM, Chaves SS, Verani JR, Widdowson MA, Wilson AD, Bergenfeld I, Gonzalez-Casanova I, Omer SB. *Decision-making process for the introduction of maternal vaccines in Kenya, 2017-2018*. PubMed ID: [33845842](https://pubmed.ncbi.nlm.nih.gov/33845842/) Implement Sci 2021 Apr 12;16(1):39
 13. Carcelen AC, Vilajeliu A, **Malik F**, Gilman RH, Omer S. *Perceptions and attitudes towards vaccination during pregnancy in a peri-urban area of Lima, Peru*. Vaccine. 2021 Jul 30;39 Suppl 2:B27-B33. doi: 10.1016/j.vaccine.2020.10.031. Epub 2020 Dec 19. PMID: 33349458.
 14. Shadab R, Lavery JV, McFadden SM, Elharake JA, **Malik F**, Omer SB. *Key ethical considerations to guide the adjudication of a single-dose HPV vaccine schedule*. PubMed ID: 34010096 Hum Vaccin Immunother 2021 May 19;1-6
 15. Moses C. Kiti, Obianuju G. Aguolu, Carol Y. Liu, Ana R. Mesa, Rachel Regina, Kathryn Willebrand, Chandra Couzens, Tilman Bartelsmeyer, Kristin Nelson, Samuel Jenness, Steven Riley, Alessia Melegaro, Faruque Ahmed, **Fauzia Malik**, Ben Lopman, Saad B. Omer. *Social contact patterns among employees in 3 U.S. companies during the early phases of the COVID-19 pandemic*, April to June 2020. medRxiv 2020.10.14.20212423; doi: <https://doi.org/10.1101/2020.10.14.20212423>
 16. Dudley MZ, Limaye RJ, Salmon DA, Omer SB, O'Leary ST, Ellingson MK, Spina CI, Brewer SE, Bednarczyk RA, **Malik F**, Frew PM, Chamberlain AT. *Racial/Ethnic Disparities in Maternal Vaccine Knowledge, Attitudes, and Intentions*. Public Health Rep. 2021 Jan 28;33354920974660. doi: 10.1177/0033354920974660. Epub ahead of print. PMID: 33508208.
 17. Dudley, M. Z., Limaye, R. J., Salmon, D. A., Omer, S. B., O'Leary, S. T., Ellingson, M. K., Christine I. Spina, Sarah E. Brewer, Robert A. Bednarczyk, **Fauzia Malik**, Paula M. Frew, Chamberlain, A. T. (2020). *Latent Class Analysis of Maternal Vaccine Attitudes and Beliefs*. Health Education & Behavior. <https://doi.org/10.1177/1090198120939491>
 18. Limaye, R. J., **Malik, F.**, Frew, P. M., Randall, L. A., Ellingson, M. K., O'Leary, S. T., Bednarczyk, R. A., Oloko, O., Salmon, D. A., & Omer, S. B. (2020). *Patient Decision Making Related to Maternal and Childhood Vaccines: Exploring the Role of Trust in Providers Through a Relational Theory of Power Approach*. Health education & behavior: the official publication of the Society for Public Health Education, 47(3), 449-456. <https://doi.org/10.1177/1090198120915432>
 19. Nancy A. Otieno, Fredrick Otiato, Bryan Nyawanda, Maxwel Adero, Winnie N. Wairimu, Dominic Ouma, Raphael Atito, Andrew Wilson, Ines Gonzalez-Casanova, **Fauzia A. Malik**, Marc-Alain Widdowson, Saad B. Omer, Sandra S. Chaves & Jennifer R. Verani (2020): *Drivers and barriers of vaccine acceptance among pregnant women in Kenya*, Human Vaccines & Immunotherapeutics.
 20. Matthew Z. Dudley, Rupali J. Limaye, Saad B. Omer, Sean T. O'Leary, Mallory K. Ellingson, Christine I. Spina, Sarah E. Brewer, Allison T. Chamberlain, Robert A. Bednarczyk, **Fauzia Malik**, Paula M. Frew & Daniel A. Salmon (2020): *Characterizing the vaccine knowledge, attitudes, beliefs, and intentions of pregnant women in Georgia and Colorado*, Human Vaccines & Immunotherapeutics.
 21. Subhash Chander, Ines Gonzalez-Casanova, Sandra S. Chaves, Nancy A. Otieno, Marc Alain Widdowson, Jennifer Verani, Paula Frew, Andrew Wilson, Saad B. Omer, **Fauzia Malik** *Antenatal care providers' attitudes and beliefs towards maternal vaccination in Kenya*. Gates Open Research 2020, 19
 22. Matthew Z. Dudley, Rupali J. Limaye, Saad B. Omer, Sean T. O'Leary, Mallory K. Ellingson, Christine I. Spina, Sarah E. Brewer, Allison T. Chamberlain, Robert Bednarczyk, **Fauzia Aman Malik**, Paula M

- Frew, Daniel A. Salmon. *Factors associated with referring close contacts to an app with individually tailored vaccine information*. January 2020. *Vaccine* 38(13)
23. Nganga SW, Otieno NA, Adero M, Ouma D, Chaves SS, Verani JR, Widdowson MA, Wilson A, Bergenfeld I, Andrews C, Fenimore VL, Gonzalez-Casanova I, Frew PM, Omer SB, **Malik FA**. 2019. *Patient and provider perspectives on how trust influences maternal vaccine acceptance among pregnant women in Kenya*. *BMC Health Serv Res*. Oct 24;19(1):747. doi: 10.1186/s12913-019-4537-8.
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 28. Frew PM, Kriss JL, Chamberlain AT, **Malik FA**, Omer SB., 2016, *A Randomized Trial of Maternal Influenza Immunization Decision-Making: A Test of Persuasive Messaging Models*. *Human Vaccines and Immunotherapeutics*, DOI10.1080/21645515.2016.1199309,
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 30. Marsh HA, **Malik FA**, Shapiro E, Omer SB, Frew PM. , 2014, *Message Framing Strategies to Increase Influenza Immunization Uptake Among Pregnant African American Women*. *Maternal and Child Health Journal*, September, Volume 18, pp 1639-1647
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 32. Islam, A., **Malik FA.**, Basaria, S. 2002. *Strengthening Primary Health Care and Family Planning Services in Pakistan: Some Critical Issues*. Vol. 52, No. 1, January, *Journal of Pakistan Medical Association*.
 33. Islam, A., **Malik FA.**, 2001. *Role of Traditional Birth Attendants in Improving Reproductive Health: Lessons from Family Health project*. Volume 51, June. *Journal of Pakistan Medical Association*.

Books

1. **Fauzia A. Malik**, Kausar S Khan, Musa Rahim. *Health Workers for Change: A Manual for Improving Quality of Care - From Africa to Pakistan*. Based on the Work of the Special Program for Research and Training in Tropical Diseases (TDR). The Aga Khan University, 2003. ISBN: 969-8073-03-1
2. **Fauzia A. Malik**, Habiba Rehbar, Gul Shamin. *Community Perceptions Of Health And Health Needs: Thematic Findings Based on Seven Case Studies from Pakistan. Based on the Work of the Special Program for Research and Training in Tropical Diseases (TDR)*. The Aga Khan University, 2003. ISBN: 696-8073-03-2
3. Kausar S. Khan, **Fauzia A. Malik**, Habiba Rehbar, Gul Shamin. *Initiating Women's Empowerment for Health - Based on the conceptual framework of "Towards Healthy Woman's Counseling Guide", developed by the Special Program for Research and Training in Tropical Diseases (TDR)*. The Aga Khan University, 2003. ISBN: 969-8073-03-3.