

Curriculum Vitae

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Name: Dr. Fauzia Aman Malik

Office Address: E05.506ZB - Dallas, Texas

Phone: (443) 857 - 5106

Work Email:

Fauzia.Malik@utsouthwestern.edu

Personal Email

fauziaamanmalik@gmail.com

Education

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
1988 - 1992	Bachelor of Arts and Humanities (BA)	Economics Sociology Persian	Punjab University, Pakistan
1995 - 1998	Master of Science (MS)	Socio-cultural Anthropology	Department of Anthropology Quaid-I-Azam University, Islamabad, Pakistan
2010 - 2018	Doctor of Philosophy (PhD)	Medical Anthropology/Anthropology of Policy	Department of Social Anthropology School of Social and Political Sciences University of Edinburgh, Scotland, UK

Honors and Awards

Year	Name of Honor/Award	Awarding Organization
2024-2026	NIH-LRP	National Institutes of Health

Career/Academic Appointments

Year(s)	Academic Title	Department	Academic Institution
September - December 1998	Intern	Community-based Primary Health Care (PHC) program	Aga Khan Health Services Pakistan, Northern Areas, Gilgit-Baltistan
January - June 1999	Research Fellow	Health Promotion Resource Center, Karachi	Aga Khan Health Services Pakistan
August 1999 - July 2003	Senior Instructor	Department of Community Health Sciences, Karachi, Pakistan	Aga Khan University
August 2003 - October 2004	Research Fellow	Johns Hopkins Bloomberg School of Public Health,	Johns Hopkins University Baltimore

		Baltimore, USA. Department of International Health, Division of Health Systems	
2005 - 2007	Consultant	Johns Hopkins School of Public Health, Department of International Health, Baltimore, USA	Johns Hopkins University Baltimore
August 2008 – July 2019	Lecturer	Rollins School of Public Health, Hurlbert Department of Global Health	Emory University, Atlanta
July 2019 – February 2020	Director of Research	Global Health Leadership Initiative (GHLI), Department of Health Policy and Management	Yale University
August 2019 – January 2023	Adjunct Assistant Professor	Rollins School of Public Health, Hurlbert Department of Global Health	Emory University, Atlanta
July 2019 – June 2023	Associate Research Scientist	Department of Health Policy and Management	Yale University, New Haven
March 2020 – June 2022	Special Advisor to the Dean for Global Health Research and Initiatives	Yale School of Public Health	Yale University
July 2023 – Present	Associate Professor	Peter O'Donnell Jr. School of Public Health	University of Texas, Southwestern Medical Center

Committee Service (*Member, unless noted otherwise*)

Year(s)	Name of Committee	Institution/Organization
<u>UTSW</u>		
	Student Assistance Committee	UTSW
	Curriculum Development Committee	OSPH - UTSW
<u>National/International</u>		
2024-2028	WHO Technical Advisory Group on Behavioral Sciences for Better Health	World Health Organization (WHO - Geneva, Switzerland)

Professional Organizations: [*List all society committees, leadership, and course leadership roles here*]

<u>Dates</u>	<u>Society Name, member</u>
2010 – Present	American Anthropological Association (AAA), Member
2010 – Present	International AIDS Society (IAS), Member
	<u>University Committees</u>
2024-2025	<u>Course Director</u> for Advanced PhD level course titled <i>Community-Engaged and Community-Based Participatory Action Research (CEnR & CBPAR)</i> . For more, see above.

Editorial Activities

Year(s)	Journal Name
<u>Ad Hoc Reviewer</u>	
2022-present	PLOS ONE

Grant/Clinical Trials History

<u>Present</u>	
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Child Health and Mortality Prevention Surveillance (CHAMPS) sites in Karachi, Pakistan

Major Goals: Child health and mortality prevention surveillance.

Status of Support: **Active**

Project Number: A696539

Role: Co-Investigator – Lead Social and Behavioral Sciences (SBS)

*Source of Support: Emory University (Gates (Bill and Melinda) Foundation)

*Primary Place of Performance: Yale University

Project/Proposal Start and End Date: 07/2024 - 06/2027

*Total Award Amount (including Indirect Costs): \$1,811,944

*Person Months (Calendar/Academic/Summer) per budget period.

Year (YYYY)	Person Months (##.##)
1. 2024	4.8 CM
2. 2025	4.8 CM
3. 2026	4.8 CM
4. 2027	4.8 CM

COVID-19 - Global Mix / Investigation of COVID-19 Disease Parameters for Transmission Models in Low-Resource Settings

Major Goals: To quantify the role of respiratory virus transmission within the household environment. To estimate the age-specific force of infection of respiratory pathogens.

*Status of Support: **Active**

Project Number: 1R01AI161399-01A1

Role: Co-Investigator

*Source of Support: National Institute of Allergy and Infectious Diseases/NIH/DHHS

*Primary Place of Performance: University of Texas Southwestern Medical Center

Project/Proposal Start and End Date: 07/2023 - 02/2028

*Total Award Amount (including Indirect Costs): \$2,287,945

*Person Months (Calendar/Academic/Summer) per budget period.

Year (YYYY)	Person Months (##.##)
1. 2023	1.2 CM
2. 2024	1.2 CM
3. 2025	1.2 CM
4. 2026	1.2 CM
5. 2026	1.2 CM
6. 2026	1.2 CM

Behavioral Insights for Vaccination – Landscape and Technical Expertise

Major Goals: This project aims to update the synthesis of the evidence done in 2022 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.

Status of Support: **Active**

Role: Co-Investigator

*Source of Support: Gates Foundation

*Primary Place of Performance: UT Southwestern Medical Center

Project/Proposal Start and End Date: 08/2024 – 07/2026

*Total Award Amount (including Indirect Costs): \$442,996

*Person Months (Calendar/Academic/Summer) per budget period.

Year (YYYY)	Person Months (##.##)
1. 2024	.96 CM
2. 2025	.96 CM

***Title: Comprehensive Profiling of Social Mixing Patterns in Resource Poor Countries**

Major Goals: This proposal aims to conduct the first multi-site study with the overall goal being to use standardized methods to collect social contact data from urban and rural populations in low and middle-income countries (LMICs) and to produce a publicly available database of social mixing data on LMIC populations.

*Status of Support: Concluded (*Active during the period of Evaluation*)

Project Number: 1R01HD097175-01(A248527)

Role: Co-Investigator

Name of PD/PI: Omer, Saad B (SUBAWARD PRIME PI)

*Source of Support: Emory University (Eunice Kennedy Shriver National Institute of Child Health & Human Development)

*Primary Place of Performance: UTSW

Project/Proposal Start and End Date: 06/2023 – 03/2025

*Total Award Amount (including Indirect Costs): \$212,029

*Person Months (Calendar/Academic/Summer) per budget period.

Year (YYYY)	Person Months (##.##)
1. 2023	1.2 CM
2. 2024	1.2 CM
1. 2025	1.2 CM

*Title: **COVID-19, Burial Site Surveillance to Measure Excess Mortality - Pakistan**

Major Goals: To determine the main causes of death, the sociodemographic of affected individuals, and the risk factors (environmental exposures and problems with the health care system) associated with death. To determine the all-cause mortality rates in Karachi, Pakistan. To estimate the burden of all deaths related to COVID-19 in Karachi, Pakistan.

Status of Support: Concluded (*Active during the period of evaluation*)

Project Number: INV-029055

Role: Co-Investigator

*Source of Support: Gates (Bill and Melinda) Foundation

*Primary Place of Performance: Yale University

Project/Proposal Start and End Date: 06/2023 – 08/2024

*Total Award Amount (including Indirect Costs): \$478,892

*Person Months (Calendar/Academic/Summer) per budget period.

Year (YYYY)	Person Months (##.##)
1. 2023	1.4 CM
2. 2024	1.4 CM

*Title: **Developing Consensus on a Practical Framework for Variant Reclassification and Recontact**

Major Goals: This proposal will use deliberative research to develop a framework of principles to guide policy and practices related to genetic variant reinterpretation, reclassification and recontact with a focus on variants of uncertain significance—variants which disproportionately impact genetic ancestral groups underrepresented in genomic datasets and which are more likely to undergo reclassification

Status of Support: **Active**

Project Number: **1R01CA304065-01**

Role: Co-Investigator

*Source of Support: NIH-NATIONAL HUMAN GENOME RESEARCH INST

*Primary Place of Performance: University of Texas Southwestern Medical Center

Project Start and End Date: 12/2024- 11/2029

*Total Award Amount (including Indirect Costs): \$3,582,412

Year (YYYY)	Person Months (##.##)
1. 2024	0.6 CM
2. 2025	0.6 CM
3. 2026	0.6 CM
4. 2027	0.6 CM
5. 2028	0.6 CM

*Title: **Technical Support for the Institut National de Sante Publique du Tchad (INSP)**

Major Goals: Training a cadre of experts within the MoH in Chad to use the Data for Action to approach and develop the National Immunization strategy to fulfill the aims of the Immunization Agenda 2030. Reinforce country ownership for planning and implementing effective and comprehensive vaccination programs addressing the need to reach zero-dose and under-vaccinated children.

Status of Support: Concluded (*Active during the period of evaluation – the project funding was renewed for 10/2024 – 09/2025 but during subaward setup, we received ‘Suspension/Stop Work of All Activities and Termination of DEIA Activities’ notice from USAID/FHI360 in accordance with the Executive Order*). Most likely not going to be renewed as USAID was the main funder.

Project Number: 7200AA19CA00002

Role: Principal Investigator

*Source of Support: Yale University

*Primary Place of Performance: UTSW

Project/Proposal Start and End Date: 10/2023 – 09/2024

*Total Award Amount (including Indirect Costs): \$76,314

Year (YYYY)	Person Months (##.##)
1. 2023	1.2 CM
2. 2024	1.2 CM

*Title: **NIH Loan Repayment Program - Child Health and Mortality Prevention Surveillance (CHAMPS) Network: Pakistan Site Formative Phase**

Major Goals: Credible and accurate mortality data would enable policymakers, stakeholders, and donors to effectively target the leading causes of childhood mortality, a critical component for achieving the Sustainable Development Goal for eliminating preventable childhood deaths. This study protocol outlines the Formative Research Phase of CHAMPS in Pakistan, to understand specific cultural, religious, and socio-behavioral factors that may increase or decrease the acceptability of MITS on children under five.

Status of Support: **Active**

Project Number: [1L70HD116448-01](#)

Role: Principal Investigator

*Source of Support: NIH-NICHD, Research in Emerging Areas Critical to Human Health-Extramural

*Primary Place of Performance: UT SOUTHWESTERN MEDICAL CENTER

Project/Proposal Start and End Date: 07/01/2024 - 06/30/2026

*Total Award Amount (including Indirect Costs): \$98,386.38

Past	GAVI
2005	Pneumo ADIP AFSD Phase 1
	Consultant
	Pneumo ADIP
	Funding Level: \$358,000
	Description: Field site development for a pneumococcal vaccine trial
2008 - 2010	GAVI Karachi Invasive Pneumococcal Disease Surveillance Project
	Consultant
	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
2008 - 2010	Karachi Invasive Pneumococcal Disease Surveillance Project
	Consultant
	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
2011 - 2012	Message Framing Effects on Influenza Vaccination among Pregnant Minority Women
	Co-Investigator
	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.
2014 - 2019	A Comprehensive Pre-Natal Intervention to Increase Vaccine Coverage
	Co-Investigator
	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.
2015 - 2018	Creating evidence base for determinants of maternal immunization acceptance
	Co-Investigator
	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.
2017 - 2019	A Comprehensive Pre-Natal Intervention to Increase Vaccine Coverage (Minority Supplement)
	R01AI110482-03S1 - National Institute of Health
	Co-Investigator
	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
2019 - 2020	Ethical Considerations for a Single-Dose HPV Vaccine Regimen
	Co-Investigator
	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.
2019 - 2021	Community-Based RSV Mortality study in Karachi, Pakistan
	Co-Investigator
	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
2019 - 2022	Behavioral Insights - Landscape and Technical Expertise
	Co-Investigator
	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.
2019 - 2022	AFIX-OB: A Customizable Quality Improvement Intervention to Increase Maternal Vaccine Uptake
	Co-Investigator

	1U01HP001110-01 - 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.
2019 - 2023	Comprehensively Profiling Social Mixing Patterns in Workplace Settings to Model Pandemic Influenza Transmission
	Co-Investigator
	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.
2019 - 2024	Comprehensive Profiling of Social Mixing Patterns in Resource-Poor Countries
	Co-Investigator
	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.
2020 - 2023	Comprehensively Profiling Social Mixing Patterns in Workplace Settings to Model Pandemic Influenza Transmission - Supplement HCW
	Co-Investigator
	1U01CK000572-01-00 - CDC
	Funding Level: \$550,000
	Description: We will 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.
2020 - 2024	TweenVax: A comprehensive practice-, provider-, and parent/patient-level intervention to improve adolescent HPV vaccination
	mPI (Yale)
	Project Number: CA234119-01A1 - Emory University(National Cancer Institute/NIH/DHHS)
	Funding Level: \$138,273
	Description: The goal of this overall study is to, through a three-arm trial, 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)
2021	Technical Support for the Institute National de Santé Publique du Tchad (INSP), Chad

	Co-Investigator/Project Director
	Funding: \$136,000 (USAID/FHI360)
2021 - 2022	COVID-19 Burial Site Surveillance to Measure Excess Mortality-Pakistan
	Co-Investigator
	Bill and Melinda Gates Foundation
	Funding Level: \$1,099,535
	Description: To use burial ground surveillance to accurately estimate excess mortality due to COVID-19
2022 - 2023	Technical Support for the Institut National de Santé Publique du Tchad (INSP), Chad
	Co-Principal Investigator/Project Director
	Funding: \$900,000 (USAID/FHI360/Yale University)
	Description: Applying Behavioral and Social Science Insights, Health Communication, and Community Engagement for Vaccine Acceptance and Uptake (CoVCo). Capacity-building of a cadre of experts within the MoH in the use of <i>data for action</i> and <i>operational planning</i> . The goal is to develop a National Immunization Strategy towards the achievement of the WHO Immunization Agenda 2030.
2022 - 2024	Child Health and Mortality Prevention Surveillance (CHAMPS) sites in Karachi, Pakistan
	Co-Investigator Yale University
	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.

Teaching Experience

Year(s)	Activity
<u>Aga Khan University</u>	
2000 - 2002	Co-designed and taught graduate-level courses titled: Society, Culture, and Health , 2-credit course Qualitative Research Methods and Public Health , 2-credit
1999- 2002	Taught undergraduate courses entitled: Community Mobilization and Health Systems , 3-credit Participatory Methodologies , 3-credit
2000 - 2002	Coordinated Preparatory Year Program of the Aga Khan Medical College
1999 - 2002	I have facilitated several professional training modules for senior managers of South and Central Asian health and development organizations
1999 - 2002	I have conducted several capacity-development courses on gender, theater for development, and PRA for different audiences and durations
2000 - 2001	Community Based Social Development and primary Health Care - 30 day residential course
<u>Johns Hopkins Bloomberg School of Public Health: Department of International Health</u>	
2003	Co-taught a graduate 2-credit seminar on Anthropology and International Health
<u>Emory University</u>	

2008 – Present	Advised and mentored graduate students on their courses, research, and publications.
2008 - 2009	Taught a 2-credit course on Qualitative Methods in Health Research and its companion 2-credit course called Qualitative Data Analysis
2009 - 2013	Designed and taught a graduate level 3-credit Community-based Participatory Action Research course
2011 - 2013	Contributed to the development and teaching of a 2-credit core departmental course Critical Issues in Global Health
2024 -	Developed and teach an advanced PhD level course for SBS department at OSPH titled <i>Community-Engaged and Community-Based Participatory Action Research (CEnR & CBNAR)</i> <i>Credits: 3</i>

Invited Speaking Engagements, Presentations, Symposia & Workshops

Year(s)	Title	Location
<u>International</u>		
1999	Gender Analysis: 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.	Peshawar, Pakistan
August 1999	Theater for Development: Participated in this “Training of Trainers” workshop, organized by SCF (UK)-Karachi, Pakistan, introducing a participatory method that is drawn from theater <i>and</i> 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.	Karachi, Pakistan
October 1999	Participated in Human Development Program Planning Workshop: 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.	Karachi and Northern Areas of Pakistan
2000	Experiential workshop on Theater for Development in Health: Conducted and facilitated this seven-day workshop with primary school children from the School Nutrition Project in rural Umarkot	Sindh, Pakistan
November 6 th - 11 th , 2000	The Diseases of Most Impoverished (DOMI) Program: Shigella workshop: 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)	Bangkok, Thailand
January/February 2000 - 2001	South Asia Regional Training Program: Community-based Social Development Course, 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.	South Asia Regional

July 22 nd – 27 th , 2001	Participated in a workshop on ethical issues in health research in developing countries : The Aga Khan University, in collaboration with the Harvard School of Public Health, Pakistan Medical Research Council, and Indian Council for Medical Research	Karachi, Pakistan
August 10 th – 11 th , 2001	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). Community Health Sciences	The Aga Khan University, Karachi, Pakistan
November 2001	Trained Organized and co-facilitated a training workshop on participatory reflection and analysis (PRA)	
2016 - 2018	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	Kenya
2017	Designed, and conducted a series of qualitative and participatory research methods training for motivational interviewing and advocacy	
2017 - 2022	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	The Aga Khan University, Karachi, Pakistan
2017 – Present	Developed and conducted a series of trainings on the implementation of community-based monitoring and evaluation tools incorporated within everyday practices of healthcare workers	Pakistan
2018	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	
<u>National</u>		
August 2000	The Millennium Connection : participated in a conference on Shaping Profound Societal Change, organized by the Institute of Cultural Affairs (ICA)	University of Denver Denver, CO
2016 - 2023	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.	Yale University New Haven, CT Emory University Atlanta, GA
2017 - 2022	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	Emory University Atlanta, GA
2020	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 New Haven, CT

2020 - 2023	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 New Haven, CT
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Bibliography

Peer-Reviewed Publications

Journals: Original Research Articles

1. 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.
2. 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.
3. Hyder A., **Malik FA.**, 2007. *Violence against Children: A Challenge for Public Health in Pakistan*. Jun;25(2):168-178 J Health Popul Nutr.
4. 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
5. Chamberlain AT, Seib K, Ault KA, Orenstein WA, Frew PM, **Malik FA**, Cortés M, Cota P, Whitney EA, Flowers LC, Berkelman RL, Omer SB., 2015, *Factors Associated with Intention to Receive Influenza and Tetanus, Diphtheria, and Acellular Pertussis (Tdap) Vaccines during Pregnancy: A Focus on Vaccine Hesitancy and Perceptions of Disease Severity and Vaccine Safety*. PLoS Curr., Feb 25, 7
6. 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,
7. Kriss JL, Frew PM, Cortes M, **Malik FA**, Omer SB., 2017, *Evaluation of two vaccine education interventions to improve pertussis vaccination among pregnant African American women: A randomized controlled trial*. Vaccine, 35,
8. Frew PM, Randall LA, **Malik FA**, Lamaye R, Omer SB., 2018, *Clinician Perspectives on Strategies to Improve Patient Maternal Immunization Acceptability in Obstetrics and Gynecology Practice Settings*. Human Vaccines and Immunotherapeutics, DOI10.1080/21645515.2018.1425116,
9. Bergenfeld I, Nganga SW, Andrews CA, Fenimore VL., Otieno NA., Wilson AD., Chaves SS., Verani JR., Widdowson MA, Wairimu WN., Wandera SN., Atito RO., Adero MO., Frew PM., Omer SB., **Malik FA.** 2018. *Provider perspectives on demand creation for maternal vaccines in Kenya*. Gates Open Res, 2:34 (doi: 10.12688/gatesopenres.12833.1)
10. Salmon DA, Limaye RJ, Dudley MZ, Oloko OK, Church-Balin C, Ellingson MK, Spina CI, Brewer SE, Orenstein WA, Halsey NA, Chamberlain AT, Bednarczyk RA, **Malik FA**, Frew PM, O'Leary ST, Omer SB. 2019. *MomsTalkShots: An individually tailored educational application for maternal and infant vaccines*. Vaccine. Oct 8;37(43):6478-6485. doi: 10.1016/j.vaccine.2019.08.080. Epub 2019 Sep 7.
11. 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.
12. 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

13.	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): <i>Characterizing the vaccine knowledge, attitudes, beliefs, and intentions of pregnant women in Georgia and Colorado</i> , Human Vaccines & Immunotherapeutics.
14.	Nancy A. Otieno, Fredrick Otiato, Bryan Nyawanda, Maxwell 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): <i>Drivers and barriers of vaccine acceptance among pregnant women in Kenya</i> , Human Vaccines & Immunotherapeutics.
15.	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). <i>Patient Decision Making Related to Maternal and Childhood Vaccines: Exploring the Role of Trust in Providers Through a Relational Theory of Power Approach</i> . Health education & behavior: the official publication of the Society for Public Health Education, 47(3), 449-456. https://doi.org/10.1177/1090198120915432
16.	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). <i>Latent Class Analysis of Maternal Vaccine Attitudes and Beliefs</i> . Health Education & Behavior. https://doi.org/10.1177/1090198120939491
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