

DR MUHAMMAD TARIQ

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DEGREE EDUCATION:

MPH **University of Washington, 2009**
Seattle, Washington
Global Health and Health Services

MBBS **Quaid-e-Azam Medical College, 1992**
Bahawalpur, Pakistan
Bachelor of Medicine and Bachelor of Surgery

Diplomas & Certificates:

Population Leadership Program, University of Washington
Seattle, Washington, 2006-07

International Health Program, University of Washington
Seattle, Washington, 2006-07

Leadership in Gender and Reproductive Health, University of Witwatersrand
Johannesburg, South Africa, 2002

Population Studies, University of Punjab, Lahore, Pakistan, 1999

Adjunct Faculty and Guest Lecturer:

University of Health Sciences, Aga Khan University, Health Services Academy, Nur
International University, University of Washington

SUMMARY OF PROFESSIONAL EXPERIENCE

Key Skills: Large scale design, development and implementation of health supply chain systems, policy, strategies and key activities; use of transactional / information systems technology for primary healthcare including family planning, immunization, cold chain, MNCH, Essential Medicines, procurement and supply planning, storage and distribution systems, community based distribution systems, HIV/AIDS, TB, social marketing and social franchising, voluntary services, inventory and consumption management, production and business forecast; ICT, GS1, tracking and tracing, health workforce task shifting, short and degree level curriculum development for academia, in-service and pre-service training, forecasting and quantification, pipeline, data analytics, and Microsoft 360 business intelligence. To see one of the model supply chain information systems, please click www.lmis.gov.pk using “guest” as login and password.

Tariq has a successful career for health system improvements and public health interventions since 1987. He has been affiliated with the Center for AIDS Research (CFAR); International Health Program, Daniel J Evans School of Public Affairs, Washington and earned Master of Public Health degree from the University of Washington with concentration in Global Health. Tariq has been key support for initiating and successful execution of Family Health International (FHI), Population Services International (PSI), John Snow, Inc. (JSI) and Procurement and Supply Management field operations for HIV/AIDS and Social Marketing & Social Franchising for Reproductive Health commodities, MCH, FP, EPI and TB public health supply chains during

1997-2019. He also provided technical assistance to regional countries across a spectrum of preventative health care. With natural increasing responsibilities over a period of time, he has been managing diversity of funding sources of USAID, DfID, World Bank, GFATM, Gates Foundation, SIDA, and Public Sector Development Programs (PSDP). In Pakistan, he led mobilization of \$43 million from GFATM R9 HIV/AIDS in 2009; \$108 million for contraceptive procurement and transportation country financing from USAID and \$110 million from provincial PSDP; and leveraged vLMIS resources from DFID, GAVI, MDTF, NISP/EPI, Global Fund, and Gates Foundation between 2009 - 2018 to ultimately save human lives.

As Country Director of John Snow Inc (DELIVER), Tariq managed a supply chain portfolio of more than \$170 million between 2009-2016, while managing a team of more than 100 multi-ethnic and culturally diverse employees from across Pakistan and international technical assistance providers. He has demonstrated experience of artfully leading and utilizing the potential of human resource for successive gains. His contributions to Pakistan's federal and provincial governments' supply chain operations can be viewed at www.lmis.gov.pk. He brought greater realization of public health supply chains which is integral to "performing health systems" and brought highest levels of political, bureaucratic and technocratic leaderships to procurement and supply management actions. He successfully managed >300 international shipments of health products and equipment to bring health closer to the people.

While associated with John Snow, Inc. (JSI), and USAID | DELIVER PROJECT, Tariq provided strategic policy and programmatic leadership for supply chain and logistics technical assistance to the federal, provincial, regional and districts governments around health and population issues. In an inter-dependent public health environment of low governance and accountability, Tariq places high value to working closely with the host government. Tariq comfortably interacts with diverse audiences within public and private sectors, intersecting with political and social epidemiology for the gains of health impact for the people and communities. Key areas of his current management span use of resources, technology, relationships and HR for performing functions of governance, systems and accountability for Family Planning and Immunization. These specifically include design, development and deployment of systems for health logistics vis-à-vis forecasting, quantification, procurement planning, transportation, storage and distribution, custom clearance and delivery of products related to Family Planning, Tuberculosis, Blood Safety, HIV/AIDS, Cold Chain equipment. Tariq assisted successful deployment of 3.1 million doses of HINI vaccine across 143 districts and helped Pakistan with the ISO certification of two national warehouses ensuring commodity security at the last mile.

Since July 2016, Tariq is the Country Director for USAID Global Health Supply Chain – Procurement and Supply Management Program which is implemented by Chemonics International Inc. This is USG largest supply chain and commodity procurement contract worth \$10.4 billion. Tariq in Pakistan is leading strategic technical assistance for the integrated supply chain systems strengthening with focus on district supply chains across healthcare spectrum from primary to tertiary healthcare. Tariq successfully lead automating Pakistan's FP and EPI supply chains in the entire country and emphasizing use of information systems, data sciences, analytics for decision making at various levels of these supply chains.

Tariq is also visiting faculty and routinely deliver talks and lectures on health and supply chain systems, data sciences, supply chain analytics and intelligence, commodity security, and use of technology. He has successfully introduced certification and credit courses for MPH, and Health Economics and Management degree programs with various universities of Pakistan.