

Curriculum Vitae of  
**Qazi Shafayetul Islam**

Mailing Address

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**Overview**

**Professional Profile**

I am a physician, completed my medical graduation (MBBS) in 1999 and M.Sc (Nutrition) in 2001 under the University of Dhaka, Bangladesh. Then I started my career in 2001 with a local NGO (ASEAB) as a health and nutrition specialist. In 2003, I obtained MPH (one year) in Nutrition at University of Ghent, Belgium. After that I started working with Research and Evaluation Division (RED) of BRAC in 2004 as staff researcher in public health. I completed Master of Public Health (MPH) in epidemiology at University of North- South, result will be published soon

BRAC is the one of the largest NGOs in developing world employing 97,192 people, with the twin objectives of poverty alleviation and empowerment of the poor. Through experiential learning, BRAC today provides and protects livelihoods of around 100 million people in Bangladesh. Diagnosing poverty in human terms and recognizing its multidimensional nature, BRAC approaches poverty alleviation with a holistic approach. Its comprehensive approach combines Microfinance under BRAC's Economic Development programme with Health, Education and other Social Development programmes, linking all the programmes strategically to counter poverty through livelihood generation and protection. BRAC's outreach covers all 64 districts of the country (whole nation) and furthermore, has been called upon to assist a number of countries including Afghanistan, Sri Lanka and some of countries in Africa. The website of BRAC Visit: <http://www.brac.net/red.htm> and <http://www.brac.net/index2.htm>

Professionally I view myself researcher in public health sector, especially TB, nutrition etc. My qualification, training and 4 years of work experience satisfies the requirement of my current position (Research Associate) in public health research and management.

My efficiency, self motivation, pro-active and positive attitude, excellent interpersonal communication skill, public relation, honesty, and commitment to job have been appreciated by authority and I got the chance to conduct research studies at international level, in Afghanistan, In 2007.

**Professional Experience-** Have 4 years of experience in operational research of health nationally and internationally to improve the quality of health of poor and most oppressed people. This experience provided me a wealth of knowledge on the complex problems that affect their health and well-being.

**Skills and attributes-**Have skills in quantitative and qualitative research design and field implementation; focus group discussion; in-depth interview; quantitative and qualitative data analysis, report writing, and dissemination. Have computer literacy in WinWord, SPSS, Email, and Internet.

### Educational qualification

Degree/ professional training	University/ Institution
<ul style="list-style-type: none"><li>• <b>Masters of Science (Nutrition)</b> [ Nutrition education, nutrition disorder, Diet planning Public health nutrition, statistics, micro-economics]</li></ul>	University of Dhaka, Bangladesh
<ul style="list-style-type: none"><li>• <b>Graduate in Food science and Nutrition</b> [ Nutrition intervention, nutrition epidemiology, nutrition planning and project, maternal and child health nutrition, statistics, food management and marketing, human development economics]</li></ul>	University of Ghent, Belgium
<ul style="list-style-type: none"><li>• <b>Medical Doctor (MBBS)</b> [Medicine, Surgery and Gynaecology]</li></ul>	University of Dhaka, Bangladesh

### Professional short course/ training

**2009:** Training on application of LOTS Quality Acceptance Sampling (LQAS) to evaluate the performance of programme, Organized by ICDDR,B , Dhaka, from 7-10 June, 2009.

**2008:** Basic Health Economics issues in Bangladesh Health Sectors, organized by Institute of Health Economics (duration: one month, from March- April, 2008)

**2004:** Introductory course on Bio-statistics and Epidemiology, Organized by training division of ICDDR'B (duration: one month, from August-September, 2004)

**1999:** Course on Statistical Package for Social Science (SPSS), Organized by Dhaka University Computer Association (duration: two months, from November-December, 2000)

**1999:** Training on scientific writing paper Organized by BMRC (Bangladesh Medical and Research Council)

### Professional experience in different research projects (from 2004-till date)

#### International research Experience

1. Knowledge and attitudes of community people towards TB and perception of barriers in accessing to TB care in two provinces of Afghanistan
2. Some health indicators for mothers and children in rural Badghis of Afghanistan, 2007

### National research experience

3. Exploration of role of health care providers in TB cases diagnosis and treatment in rural Bangladesh
4. A qualitative study of barriers to accessing TB Care: Perception of informal health care providers in rural Bangladesh
5. Prevalence survey of TB in two Upazillas of Bangladesh
6. Socio-economic and Gender Differences in Accessing Directly Observed Treatment, Short-Course Services for Tuberculosis Control in Rural Bangladesh
7. Baseline TB communication study, 2007
8. The study on Peripheral and EQA laboratories in BRAC TB control programme areas
9. Improving the quality of life of the presbyopic patients: The reading Glass project of BRAC
10. The study on essentials drugs under Bangladesh Health Watch
11. Effect of anthelmintic treatment on helminth infection and anemia among the female workers of the Ayesha Abed Foundation in Bangladesh Available at: [http://www.bracresearch.org/reports/Effect\\_of\\_Anthelmintic.pdf](http://www.bracresearch.org/reports/Effect_of_Anthelmintic.pdf)
12. Food supplementation process in BRAC areas under the nutrition project (NNP): an exploratory study Available at: [http://www.bracresearch.org/reports\\_details.php?scat=27&v=0&tid=428](http://www.bracresearch.org/reports_details.php?scat=27&v=0&tid=428)
13. TB and Nutrition: Evaluation of nutritional status of newly diagnosed tuberculosis patients in peri-urban Dhaka, Bangladesh

### Nature of Job

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- 1 **Work with programme to find out research issues:** Involved in visiting health programme areas frequently to understand the activities of programme and in continuing discussion with programme managers to find out the recent problems that are necessary to be solved through research for achieving the goals of programme. In this connection, I am involved in developing research protocol on the basis of problems.
  - 2 **Development of tools:** Involved in developing appropriate tools (either quantitative or qualitative or mix) to achieve the objectives of research goal. Involved in testing the tools and technique in field level and finalizing the tools on the basis of discussion with skilled persons/ research experts.
  - 3 **Budget preparation:** Involved in making a budget for the study on the basis of human resources, training, traveling cost, logistics and other entertainment.
  - 4 **Training conduction:** Involved in planning the training session and organizing venue, and
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developing training schedule, training contents, training hand notes, questionnaire manual in details for the participants.

- 5 **Study implementation:** Involved in planning the field implementation details and drawing the responsibilities of field implementers under the research projects. Involved in forming committee for administrative support during the conduction of the study in implementing areas and distributing the responsibilities among the committee members who would be responsible for logistical support, recruitment of interviewers, and field coordination from centre to periphery. I am also involved in developing field guidelines or responsibilities of supervisor and interviewers and developing the “Questionnaire manual” for questionnaire fill up for data collection.
  - 6 **Field coordination:** I am involved in coordinating the field activities by visiting field regularly during the study period, meeting with field managers and enumerators to solve the problems instantly.
  - 7 **Data management coordination:** I am involved in coordinating the data management team during the coding manual preparation, data entry and cleaning.
  - 8 **Data analysis and report writings:** I am involved in analyzing the data, planning the presentation of data and writing the draft reports with programme implications. Reports are finalized by committee at the end and submitted to programme.
  - 9 **Presentation the findings:** I am involved in sharing the findings within organization and in workshop/seminars at national level in front of policy makers. I am also involved in presenting findings at international level also.
  - 10 **Attending national meeting:** I am also involved in meetings with government officials, policy makers, and other partners organizations to decide the national level research to solve the problems nationally and joining the different seminars/ work shop to get the ideas of research issues.
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## **Publications (Abstract)**

### **TB related:**

1. Qazi Shafayetul Islam. “Barriers for female to accessing tuberculosis care: Perception of community people in rural areas of Bangladesh” (abstract). TB Conference from 1 - 4 July 2008 at ICC *Durban, South Africa*.
2. Qazi Shafayetul Islam “The impact of different communication channel-based health education on TB knowledge and perception, and health seeking behaviour of rural people in Bangladesh” (abstract). TB Conference from 1 - 4 July 2008 at ICC *Durban, South Africa*.

### **TB and nutrition related:**

3. Qazi Shafayetul Islam, Khan MA, Kundu DK. “Cultural construction of nutrition care of TB patient: community perception and experience in rural areas of Bangladesh” (abstract). 9<sup>th</sup> Nordic Nutrition Conference, *Copenhagen, Denmark*, June 2-4, 2008. Available at [www.nutrition2008.ics.dk/abstract\\_pg-79](http://www.nutrition2008.ics.dk/abstract_pg-79)

### **Nutrition related:**

4. Qazi Shafayetul Islam and Khan MA. “Food supplementation of NNP in Bangladesh: Are the rural mothers and children benefited?” (abstract) 9<sup>th</sup> Nordic Nutrition Conference, *Copenhagen, Denmark*, June 2-4, 2008. Available at [www.nutrition2008.ics.dk/abstract\\_pg-80](http://www.nutrition2008.ics.dk/abstract_pg-80)
5. Khan MA and Islam QS. “Food supplementation component of national nutrition programme in Bangladesh: |how efficient the promoters are in anthropometric Measurement activities?” (abstract) 9<sup>th</sup> Nordic Nutrition Conference, *Copenhagen, Denmark*, June 2-4, 2008. Available at [www.nutrition2008.ics.dk/abstract\\_pg-82](http://www.nutrition2008.ics.dk/abstract_pg-82)
6. Khan MA, Islam QS, Jalal CSB. “Effect of anti-helminthic treatment on helminth infection and anemia among the female workers of the Ayesha Abed Foundation in Bangladesh (Abstract) International Clinical Nutrition Conference of 8<sup>th</sup> IUNS and 5<sup>th</sup> APCN, *Hangzhou, China, October 15-18, 2006*.

### **International conference**

**2005:** International Nutrition Congress held in Durban, South Africa, (19-24 September)

**2006:** 8<sup>th</sup> commonwealth congress held in Dhaka, Bangladesh (4-6, February)

**2008:** SAARC TB , HIV/AIDS conference held in Kathmandu, Nepal (15-18 December)

### **Local conference**

NATAB (National Anti-Tuberculosis Association of Bangladesh) National Tuberculosis conference 2005-2009

### **Membership**

Member of NEK (Network for Epidemiologisk Kostforskning)