***Personal Data***

**Name:** M Sheikh Giash Uddin

**Nationality:** Bangladeshi

**Date of Birth:** 18 September 1971

**Place of Birth:** Gopalganj, Bangladesh

**Marital status:** Married

Current address

House no 438, Flat- 3A

Road 15, Shaheenbag, Tejgaon

Dhaka-1215, Bangladesh

Phone: 88 01712 279269 (cell)

**Email: giash@stat.jnu.ac.bd; giash16@gmail.com**

*Educational background*

Ph. D. in Statistics, Department of Statistics, Jahangirnagar University, Dhaka, Bangladesh (2007)

General Diploma in Demography, Excellent, Cairo Demographic Center, Cairo, Egypt (2000)

M. Sc. in Statistics, First Class (Second), Dept. of statistics, University of Chittagong (1993)

B. Sc. (Honours) in Statistics, Second Class (Fourth), Dept. of Statistics, University of Chittagong, Bangladesh (1992)

H. S. C. (Science), Second Division, Jessore Board, Bangladesh (1988)

S. S. C. (Science), Second Division, Dhaka Board, Bangladesh (1986)

***Employment***

**Current Employment**

Position : Professor and Chairman

Place and Institute: Department of Statistics, Jagannath University, Dhaka, Bangladesh

Telephone: 88 02 223353690, Fax: 88 02 7113752

Joining Date: Decemebr 16, 2016 to date

Duties:

-Teach at least one course of statistics to undergraduate and graduate students

-Prepare and deliver lectures to students and conduct laboratory sessions or discussion

-Prepare, administer and grade examinations, laboratory assignments and reports

-Advise students on course and academic matters and career decisions

-Direct research programs of graduate students and advise on research matters

-Conduct research in field of population, health and nutrition and publish findings in scholarly journals or books

-Serve on faculty committees dealing with such matters as curriculum planning and degree requirements, and perform a variety of administrative duties

-Also provide professional consultative services to government, Non-Government Organization, industry and private organiations

**Previous Employment**

Position : Associate Professor

Place and Institute: Department of Statistics, Jagannath University, Dhaka, Bangladesh

Joining Date: July 13, 2012 to December 15, 2016

**Previous Employment**

Position : Assistant Professor

Place and Institute: Department of Statistics, Jagannath University, Dhaka, Bangladesh

Duration: September 1, 2008 to July 12, 2012

**Previous Employment**

Position : Statistician and Demographer

Place and Institute: Centre for Injury Prevention and Research Bangladesh

House: B-162, Road: 23, New DOHS Mohakhali, Dhaka-1206, Bangladesh

Duration: From 6th December 2005 to 31st August 2008

Duties: -Develop and conduct community based research

-Monitor and Evaluate the Injury Prevention program at community level

-Prepare data entry software, program for editing of various survey and surveillance system data

-Edit and analyze data using statistical software

-Develop Injury Surveillance System

-And maintaining all the records of surveys and surveillance system data

**Previous Employment**

Position : Statistician

Place and Institute : Department of Epidemiology and Bio-statistics,

Institute of Child and Mother Health, Matuail, Dhaka

Duration : From 16 April 1998 to 06 December 2005

Duties:

-Develop (Methodology, Study design, Sampling) research protocol, developing research instrument and report writing.

-Monitor and Evaluate the Demographic Surveillance program at community level

-Supervise the Community Health Workers in their various activities in community level

-Prepare data entry software, program for editing of various survey data

-Edit and analyze data using statistical software

-And maintain all the records (both inpatients and out patients) of Patient Management Record System (PRMS) at ICMH as a coordinator

***Adjunct Faculty:*** Department of Population Sciences, University of Dhaka, Bangladesh

***Facilitator:***

i)Bangladesh Medical Research Council (BMRC), Mohakhali, Dhaka, Bangladesh, December 2004

- Facilitate the trainees of various courses on Research Methodology, Bio-statistics and SPSS

ii) Modern One Stop Arthritis Care and Research Center\_ (MOAC&RC), House #17, Road #8 Dhanmondi, Dhaka-1208, Bangladesh, Website: [www.mskcare.com](http://www.mskcare.com)

***M. Sc. Students Supervised. The Students are:***

1. Iqramul Haque. Socioeconomic progress and fertility transition in Bangladesh: an evidence from the Bangladesh demographic and health surveys

2. Shuvasish Devnath: Non-Communicable Diseases (NCDs) and Tobacco Use in Bangladesh And Its Proximate Correlates: Finding From a National Survey

3.Ruba Sultana: Women empowerment in household and its impact on contraceptive use in Bangladesh: Evidence from Bangladesh Demographic and Health Survey, 2014

4. Samorita Das, Unintended Birth And Its Effect On Child Nutrition In Bangladesh

5. Md. Injamul Haq Methun, Factors Affecting Adolescents Sexual and Reproductive Health Knowledge in Rural Bangladesh

6. Md Shah Alam, Effect of Teenage Pregnancy On Maternal Morbidity And Child Mortality

7. Md Saiful Islam, Factors Affecting Low Birth Weight Baby among rural Women in Bangladesh

8. Monisha Akter, Availability And Utilization Of Ncds Service In Public Health Facility: A Multivariate Analysis

9. Md. Ismail Hossain Riday, Spatiotemporal Smoothing of Under-five Mortality in Bangladesh: An application of Bayesian Approach

10. Mahbuba Aktar, Cost Of Institutional Delivery And Its Associated Factors: Finding From A National Survey

***Publications:***

1. Uddin MSG & Alam MA (2022). Change of Socioeconomic Status of Woman and Inequity in Child Malnutrition in Bangladesh; JnUJSci., 8(2): 27-38
2. Methun MIH, Uddin MSG, Hossain M.I, Habib M.J, Saleheen AAS, Haq I (2022) Biosocial correlates of adolescent’s knowledge on pubertal changes in rural Bangladesh: A structural equation model. PLoS ONE 17(3): e0264515. https://doi.org/10.1371/journal.pone.0264515
3. Nayan MI, Uddin MSG, Hossain MI, Alam MM, Zinnia MA, Haq I, et al. Comparison of the performance of machine learningbased algorithms for predicting depression and anxiety among university students in Bangladesh: A result of the first wave of the COVID-19 pandemic. Asian J Soc Health Behav 2022;5:75-84
4. Methun MH, Uddin MSG, Haq I, Noor A, Habib MJ, Hossain MI, et al. (2022) Determinants of quality of life among COVID-19 patients in Southwestern region of Bangladesh. Indian J Med Sci; 74:15-21.
5. Yasmin MR, Islam MN, Pannu ZR, Azad MAK, Uddin MSG. (2022) Prevalence and risk factors for uveitis in spondyloarthritis. *Int J Rheum Dis.*00:1–6. doi:10.1111/1756-185X.14303
6. Giashuddin MS, Islam MS, Methun MIH (2021) Low Birth Weight Baby and its associate factors among rural Women in Bangladesh: A decision curve analysis; *Bangladesh Med Res Counc Bull* 2021:47:42-49
7. Das S, Giashuddin MS (2021) Unintended Birth and Its Effect on Child Nutrition in Bangladesh; *Journal of Population and Developmen; 2:1-11*
8. Alam S, Giashuddin MS (2020): Effect of Early Pregnancy on Child Morbidity and Mortality: A Comparative Analysis from National Surveys; *South Asia Journal of Population and Health; 12 (1&2): 85-96.*
9. Iqramul H, Giashuddin S, Injamul H M, Aminul I, Sultana B, Abdul L1, Mahabub A (2019) Impact of Proximate Determinants on Fertility Transition Behind the Socio-demographic Factors in Bangladesh: A Hierarchical Approach from the National Survey*; Int J Travel Med Glob Health*. 2019 June;7(2):62-68
10. Giashuddin MS, Hosain MM (2018)Trends and Determinants of Obesity among Women of Reproductive Age in Bangladesh*; South Asia Journal of Population and Health; 11: 1-13.*
11. Debnath S, Giashuddin MS (2018)Factor Associated with Use of Tobacco among Adults in Bangladesh*; South East Asia Journal of Public Health; 11:15-23.*
12. Hasan MN, Giashuddin MS (2017)Fertility Preferences of Married women in Bangladesh; South Asia Journal of Population and Health; 9(2):109-118.
13. Kabir R, Kabir M, Uddin MSG, Ferdous N, Chowdhury MRK (2016) Elderly Population Growth in Bangladesh: Preparedness in Public and Private Sectors; IOSR Journal Of Humanities And Social Science; 21(8): 58-73; DOI: 10.9790/0837-2108025873
14. Hasan MN, Giashuddin MS (*2016)* Women empowerment through health seeking behavior in Bangladesh: Evidence from a national survey; South East Asia Journal of Public Health; 6(1):40-45.
15. Giashuddin MS, Azad AKM, Kibria, G . (2014) Socioeconomic Differentials in the Use of Selected Reproductive Health Services from Different Sources in Bangladesh. Journal of Population and Development 1: 34-52.
16. Giashuddin MS, Kibria, G .(2014) Choice Of Service Facility For Maternal Care and Its Proximate Correlates. Bangladesh Journal of Scientific Research 27(2): 175-185.
17. Islam MN, Fesdous N, Giashuddin MS (2014) Translation, cultural adaptation and validation of the WHO fracture risk assessment tool (FRAX) into Bengali. International Journal of Rheumatic Diseases 2014, 1-6
18. Giashuddin MS, Azad AKM, Kibria, G .(2013) Factors Divide Fertility between East and West Areas of Bangladesh: Implications for Further Strengthening the Family Planning Program. Bangladesh Journal of Scientific Research, 26: 37-46
19. Giashuddin MS, Hosain M. (2013). Factor Associated with Marital Instability and its impact on Fertlity. ASA University Review; 7:35-41.
20. Rahman A, Giashuddin MS (2013). Application of artificial neural network and binary Logistic regression in detection of Diabetes status. Science Journal of Public Health 2013; 1(1) : 39-43
21. Kabir A, Giashuddin MS. (2012). Correlates of Community Factors with Mortality of Underfive Children in Rural Bangladesh Unisng Log-linear model. SUB Journal of Public Health, 4(1): 15-22
22. Giashuddin MS, Hosain M. (2011). Factors Associated With Child Health in Urban Areas in Bangladesh. Bangladesh Journal of Scientific Research, 24: 145-54.
23. Giashuddin MS, Ahmed T, Kibria, G . (2011). Factors Associated With Unmet Need Of Family Planning And Its Impact On Population Growth In Bangladesh. Bangladesh Journal of Scientific Research, 24: 84-93.
24. Kabir A, Kabir M, Giashuddin MS. (2011). The Influence Of Community Factors On Under-Five Mortality In Rural Bangladesh. Bangladesh Journal of Scientific Research, 24: 77-83.
25. Giashuddin MS (2009). Inequity and child survival in Bangladesh. Bangladesh Journal of Scientific Research, 22: 83-91.
26. Giashuddin MS (2009). Socioeconomic inequality in child injury in Bangladesh - implication for developing countries. International Journal for Equity in Health, 8:7.
27. Rahman A, Giashuddin S. Analysis of the childhood fatal drowning situation in Bangladesh: exploring prevention measures for low-income countries. *Inj. Prev.* 2009;15;75-79
28. Mashreky SR, Rahman A, Chowdhury SM, Giashuddin S, Svanstrom L, Khan TF ,. Cox R, Rahman F (2008). Burn injury economic and social impact on a family. Public Health, 122: 1418-1424
29. Chowdhury SM, Rahman A, Mashreky SR, Giashuddin S. (2008) Childhood fall: Epidemiologic findings from a population-based survey in Bangladesh. Int J Disabil Hum Dev, 7(1):81-87
30. Mashreky SR, Rahman A, Chowdhury SM, Giashuddin S (2008). Epidemiology of childhood burn: Yield of largest community based injury survey in Bangladesh. Burns, 34: 856-862
31. Mashreky SR, Rahman A, Chowdhury SM, Giashuddin S (2008). Consequences of childhood burn: findings from the largest community-based injury survey in Bangladesh. Burns, 34: 912-918
32. Rahman A, Giashuddin MS.(2006) Drowning –a major but neglected child health problem in Bangladesh: implication for developing countries. International journal of injury control and safety promotion, 13 (2): 101-105
33. Giashuddin MS. (2004) Economic Disparity and Child Nutrition in Bangladesh. Indian Journal of Pediatrics, 72: 1-5.
34. Giashuddin MS & Kabir M. (2004) Duration of Breastfeeding in Bangladesh. Indian J Med Res, 2004; 119: 267-272.
35. Giashuddin MS & Kabir M. (2003) Duration of Breastfeeding in Bangladesh and Factors Associated with It. Indian Journal of Community Medicine; 28(1): 2003-01 - 2003-03.
36. Giashuddin MS, Kabir M, Rahman A, Hannan MA. (2003) Exclusive Breastfeeding and Nutritional Status in Bangladesh. Indian Journal of Pediatrics, 70(6): 471-475.
37. Giashuddin MS, Kabir M and Rahman A. (2002) Factors Associated with Nutritional Status and Morbidity in Bangladeshi Breastfed Children. Bangladesh Journal of Nutrition, 15: 5-14.
38. Kabir M, Rahman M & Giashuddin MS. Assessment the discrepancy of Age-specific Fertility Rate and Proportion of Married Adolescent through Analysing BDHS and BBS Data. TFR Research studies, National Institute of Population Research and Training 2005: 81-93.

***Editor/ Co-editor and Reviewer***

Co-editor of Jagannath University Journal of Science, Jagannath University, Dhaka, Bangladesh

Reviewer of Dhaka University Journal of Science, Dhaka University, Dhaka, Bangladesh

Reviewer of Chittagong University Journal of Science, Chittagong University, Chittagong, Bangladesh

Reviewer of International Journal of human rights in Health Care, Emerald Publishing Limited

***Member of Professional Organization***

i. Executive member of Bangladesh Statistical Association (BSA)

ii. Member International Union for the Scientific Study on Population (IUSSP)

ii. Member of Population Association of America (PAA)

iii. Member of Asian Population Association (APA)

iv. Member of International Epidemiological Association (IEA).

v. Executive Member of Center for Injury Prevention and Research Bangladesh (CIPRB)

vi. Life Member of Bangladesh Association of Advance Science (BAAS)

vii. Life Member of Forum for the Rights of the Elderly, Bangladesh

*Received Advanced training*

* Short Course on Bayesian Small Area Estimation using Complex Data, Shanghai, China, 2018
* Tabulation Workshop on Bangladesh Demographic and Health Survey (BDHS) data by CS Pro, ICDDR,B (Dhaka, Bangladesh), 3-14 Mar 2013
* “Conducting High Impact Research : Improving Health Outcomes through Research” (Morocco), 26-27 Sept. 2009
* “Frontiers of Formal Demography” (Germany), 2-10 June 2009
* “How to write science and what editor wants” (Bangladesh), 9-12 February 2008
* “APN workshop on- Advanced demographic Techniques” (Thailand), 20th September to 22nd October 2004
* “Epidemiology, Bio-Statistics and Use of SPSS – An Advance Course” (Bangladesh), 8th March to 24th March 2004
* “Epidemiology, Bio-Statistics and Use of SPSS - Basic course ” (Bangladesh), 1st April to 17th April 2003
* “Advances in Family Health and Social Communication Workshop” (Bangladesh), 10-21 Mach 2002
* “Compiling the Evidence for Protective and Risk Factor for Adolescent from selected Asian Countries” (Thailand), 22-24 May ‘2001,
* General Diploma In Demography,Cairo Demographic Center, Cairo, Egypt January-December 2000
* “Programming with Oracle 8 and Developer 2000” (Bangladesh), 18th Sept. to 8th Dec., 1999
* “Programming with Visual Fox Pro 5” (Bangladesh), 17th Oct. 31st Dec., 1998
* “Team Building And Leadership And Marketing Management” (Bangladesh), May 29 to June 5 1999

***Country Visited:*** USA, Mexico, Germany, Egypt, Morocco, Ethiopia, South Korea, China, South Africa, Malaysia, Indonesia, Thailand, Saudi Arabia, UAE and Qatar

***Computer Knowledge***

Statistical software: SPSS for Windows, STATA, R and EPI-Info

Database software: Oracle 8, Programming with Visual Fox Pro,

Demographic software: Spectrum, Mortpak, Reality Check

Word processing software: MS Word, Excel, Power Point

Operating System: DOS, Windows

***Conference and seminar attended and presented paper***

Giashuddin MS, Alam MA. “Change of socioeconomic status and inequity in maternal health care in Bangladesh: Implication for developing countries. Presented at the “the 29th International Population Conference (IPC), held virtually from 5-10 December 2021, Hydarabad, India,

Giashuddin MS, and Shuvashis Debnath Factors associated with Use of Tobacco among Adults in Bangladesh: Findings from a National Survey, Presented at the “the 4th Aian Population Association (APA) Conference 11- 14 July 2018, Shanghai, China.

Giashuddin MS, and M. Iqramul Haque, Underlying Factors behind Fertility Decline in Bangladesh: An Evidence from Multivariate Analysis, Presented at the “the 4th Aian Population Association (APA) Conference 11- 14 July 2018, Shanghai, China.

Giashuddin MS, Kabir M. Ageing in Bangladesh: Is Government Prepared to Address Opportunities and Challenges?. Presented at the “the 28th International Population Conference (IPC), Cape Town, S. Africa, 2017

Giashuddin MS, Alam MA. Trends and determinants of obesity among women of reproductive age in Bangladesh 2004-2014: A multivariate decomposition analysis. Presented at the “the 28th International Population Conference (IPC), Cape Town, S. Africa, 2017

Giashuddin MS, Rabbi AMF. Underlying Factors Behind Antenatal Care Utilization In Bangladesh: Evidence From Multivariate Techniques, Presented at the “the 3rd Aian Population Association (APA) Conference July 27-30, Kuala Lumpur, Malaysia, 2015

Giashuddin MS, Kabir M. Marital Instability and its Correlates in Bangladesh, Presented at the “the 3rd Aian Population Association (APA) Conference July 27-30, Kuala Lumpur, Malaysia, 2015

Giashuddin MS, Kabir M. Factors Divide Use of Contraception between the East and the West areas of Bangladesh: Implications for further strengthening the family planning program. Presented at the “the 3rd International Family Planning Conference (IFPC) November 12-15, Addis Ababa, Ethiopia, 2013

Giashuddin MS, Kabir M. Reproductive health service provision and its differentials in Bangladesh: Implication for developing countries. Presented at the “the 27th International Population Conference (IPC), August 26-September 1, Busan, S. Korea, 2013

Giashuddin MS. Factors Associated With Child Health in Urban Areas in Bangladesh, presented at Annual Meeting, Population Association America, New Orleans, USA, 2013

Giashuddin MS, Ahmed T. Unsafe Abortion in Rural Bangladesh: Findings from a community based intervention program. Seminar on The Health, Social and Economic Consequences of Unsafe Abortion, Population Council’s Mexico, San Juan del Rio, Mexico, 2010

Giashuddin MS, Rahman A, Rahman AKMF. Assessment of Disaster Injury Care Preparedness and Response: an experiential analysis in Cyclone “Sidr” affected areas. Presented at the International Workshop on Differential Vulnerability to Flooding Events: Special Focus on Education and the Tsunami, Phuket, Thailand 24-25, February 2010.

Giashuddin MS. Inequity and Child Survival in Bangladesh. Presented at the “the 26th International Population Conference 2009, September 27-October 2, Marrakech, Morocco

Giashuddin MS, Kabir M. Income Inequality and Child Survival in Bangladesh. Presented at the “the PAA 2009 Annual Meeting April 30-May 2, Detroit, Michigan, USA

Giashuddin MS, Kabir M. Inequity and Child Mortality in Bangladesh, 21st Bangladesh Science Conference, Dhaka 2009.

Giashuddin MS, Rahman A, Mashreky SR, Rahman AKMF, Linan M. Income Inequality In Child Injury In Bangladesh-Implication For Developing Countries. Presented at the IUSSP International Seminar on “Health Inequity: Current Knowledge and New Measurement Approaches, Cairo, Egypt 2008.

Giashuddin MS, Kabir M. Income Inequality and Child Survival in Bangladesh. Presented at the “9th South East Asia Regional Scientific Meeting of the International Epidemiological Association (IEA) held in Dhaka, Bangladesh 2008.

National conference 1: Achieving Millennium Development Goals 4 and 5: Where we are and what needs to be done" 30th March - 31st March, 2007, Dhaka, Bangladesh

Attended in the 2nd Asia Regional Conference on Safe Communities 15-17 Oct 2004, Dhaka, Bangladesh

Attended in the Eighth National Statistical Conference on Statistics in Development Planning, January 7-8, 2003, Dhaka, Bangladesh

Giashuddin MS. Breastfeeding Practice and Nutritional Status of Children and Mothers in Bangladesh. Presented at the 30th annual conference on “Sustainable Population Programme and Development, Cairo Demographic Center, Cairo, Egypt 2000

***Special skills***

***Languages (1= very good)***

|  |  |  |  |
| --- | --- | --- | --- |
| **Language** | **Spoken** | **Written** | **Reading/ Comprehension** |
| English | 1 | 1 | 1 |
| Bengali | 1 | 1 | 1 |

##### Experiences on Research and consultancy

1. Name of assignment or project: Surveillance on breastfeeding and weaning situation and child & maternal health in Bangladesh; FROM: July, 1998 TO: Nov, 2003

2. Name of assignment or project: Assessment of the curriculum, practice and implementation of teaching on Breastfeeding in Undergraduate and postgraduate medical education; FROM: Jul 1999 to Dec 1999

3. Name of assignment or project: Community trial of skilled midwifery services for improving Safe motherhood in urban setting; FROM: Jan 2002 to Dec 2002

4. Name of assignment or project: Protecting Youth: Countering risk behaviour with universal protective factors; FROM: Mar-2001 to Sep 2001

5. Name of assignment or project: Application of a Biopsychosocial Model in three Partners Countries to the reduction of Maternal and Perinatal Mortality” Intercountries research project Bangladesh, Colombia, China; FROM: February 2001 to October 2002

6. Name of assignment or project: Bangladesh Health and Injury Survey, Funded by UNICEF Bangladesh; FROM: Jan 2003 to Dec 2003

7. Swimming skill, Determination of home injury and sleeping style of children in Bangladesh

8. Development of Urban Reproductive Health Management Information System (RH-MIS) for UPHCP from June 2004 through December 2004, Sponsor by UNFPA Conducted by READ.

9. Baseline Survey on the Discontinuation Rate of Family Planning Methods from 26 July 2004 – December 2004, Sponsor by UNFPA Conducted by READ.

10. Baseline Survey on Delivery and Quality and Skill of RH/FP from 29th June 2004 through November 2004, Sponsor by UNFPA Conducted by READ.

11. Follow-up Study to Evaluate Training Impact of Community Nutrition Organizer (CNO) and Community Nutrition Promoter (CNP) of the National Nutrition Project (NNP), Sponsor by NIPORT Conducted by READ, October 2004 through March 2005.

12. Name of assignment or project: Assessment of Difference in Age specific Fertility Rates and Proportion of Marriage through BDHS and BBS Data; FROM: Oct 2004 TO: Feb 2005

13. Name of assignment or project: Poverty–Aging Population Projection. Funded by Bangladesh Bureau of Statistics (BBS); FROM: Mar 2004 TO: Jun 2004

14. Name of assignment or project: a) Baseline survey and End line survey on Prevention of Child Injury through Social Intervention and Education (PRECISE) b) Urban Health and Injury survey ; FROM: Sep 2005 TO: Dec 2008

15. The Impact of Enhancing Women’s Rights and Advocacy Programs on the Empowerment of Women: A Mid Term Evaluation, FROM: Feb 2007 TO: Apr 2007

16. Conducting a survey on the status of the services provided to young married couples on reproductive health services; FROM: Jul 2007 TO: Sep 2007

17. Data Validation related to FP, MC&RH Services in High and Low Performing Areas in Bangladesh, Sponsored by MIS, and Directorate General of Family Planning Conducted by READ, May-June 2007.

18. Factors Affecting Use of Temporary Methods, Sponsored by National Institute of Population Research and Training (NIPORT), Conducted by Research Evaluation Associates For Development Ltd. (READ), June 2007.

19. Effective Use of FWA Registers/Forms in Record Keeping and Reporting, Sponsored by National Institute of Population Research and Training (NIPORT), Conducted by Research Evaluation Associates For Development Ltd. (READ), June 2007.

20. Follow up of community Based Skilled birth Attendance (CSBA) Activities in MCRH-FP Services, Sponsored by National Institute of Population Research and Training (NIPORT), Conducted by Research Evaluation Associates For Development Ltd. (READ), June 2007.

21. Research Studies on Dowry and Discrimination Towards Women and Girls, Sponsored by National Institute of Population Research and Training (NIPORT), Conducted by Research Evaluation Associates For Development Ltd. (READ), June 2007.

22. Formative Research for Ansars - VDPs of Bangladesh, Sponsored by UNFPA, Conducted by Research Evaluation Associates For Development Ltd. (READ), June -August 2007

23. Feasibility of Social Marketing of Selective Health Products, Sponsored by SMC, Conducted by Research Evaluation Associates For Development Ltd. (READ), November 2007

24. Review of Recording, Investigating and Disposing of Cases of Alleged Crimes against Women, Sponsored by German Development Cooperation (GTZ), Conducted by READ, February, 2008.

25. Facility Efficiency Study 2007, Heath Economics Unit, Ministry of Health and Family Welfare Government of People’s Republic of Bangladesh, Conducted by READ, June-2008.

26. Undertake Formative Research to Determine the Existing Knowledge, Attitude and Practices of Maternal and Neonatal Health at Household Level, Sponsored by UNICEF, Conducted by READ, June-2008.

27. Action Plan for Bangladesh Population Policy, Sponsored by Ministry of Health & Family Welfare, Conducted by READ, July- October, 2008.

28. Publishing a Booklet titled “Breaking the Silence” on violence against women in Bangladesh. Achieve Gender Balance to Improve Lives of Women, Sponsored by Embassy of the Kingdom of the Netherlands (EKN) Bangladesh, Conducted by READ, July- November 2008.

29. Assessment of Acceptance of SBA in the Rural Community, Sponsored by National Institute of Population Research and Training (NIPORT), Conducted by Research Evaluation Associates For Development Ltd. (READ), June 2008.

30. Determinants of Below Replacement Fertility in Khulna Division, Sponsored by National Institute of Population Research and Training (NIPORT), Conducted by Research Evaluation Associates For Development Ltd. (READ), June 2008.

31. Mid Term evaluation of Health Education and Promotion Model Village and identify strength and weakness of the intervention, Sponsored by Bureau of Health Education, Directorate General of Health Services, Conducted by Research Evaluation Associates For Development Ltd. (READ), December, 2007-April 2008.

32. Baseline Survey on Safe Motherhood Promotion Project among the Married Women, Japan International Cooperation Agency (JICA)FROM: Dec 2007 TO: Mar 2008

33. Development and Implementation of a Data Management and Information System (DMIS) for the Ministry of Health and Family Welfare of Government of Bangladesh FROM: March 2009 TO: May 2009

34. Evaluation of community based Unsafe Abortion reduction program in Bangladesh. The findings help to program manager for sustainability of the program in reducing maternal mortality. Mid Term Evaluation of Reduction of Unsafe Abortion in Rural Bangladesh, BWHC, FROM: May, 2009 TO: July, 2009

35. Baseline Survey on Gender Responsive Community Based Policing (GRCBP) in Bangladesh, Sponsored by German Development Cooperation (GTZ), Conducted by READ, March-August 2009.

36. Baseline Survey for Promotion of Legal and Social Empowerment of Women (PLSEW), in Bangladesh, Sponsored by German Development Cooperation (GTZ), Conducted by READ, June-December, 2009.

37. Examine Quality of Care Initiatives to Improve the Access of Reproductive Health Including Family Planning Care for People Living in Poverty, Sponsored by National Institute of Population Research and Training (NIPORT), Conducted by Research Evaluation Associates For Development Ltd. (READ), March 2010.

38. Assess the utilization of MIS and reporting forms in FP MC-RH, Sponsored by National Institute of Population Research and Training (NIPORT), Conducted by Research Evaluation Associates For Development Ltd. (READ), June 2010.

39. Baseline Survey of Road Safety and Accidents in Bogra as part of GRCBP, Sponsored by German Development Cooperation (GTZ), Conducted by READ, 1st April to July 2010

40. Cost of Violence Against Women (COVAW) Baseline Survey—2009, Sponsored by CARE Bangladesh, Conducted by READ, January 2010 to June 2010.

41. Mid-term Survey on Gender Responsive Community Based Policing (GRCBP) in Bangladesh, Sponsored by German Development Cooperation (GTZ), Conducted by READ, July-November 2010

42. Name of assignment or project: Health Profile of Adolescent and Youth in Bangladesh- A review of the Bangladesh Demographic Health Surveys (BDHS) 1993-2007 FROM: March, 2010 TO: June 2010

43. Name of assignment or project: i) Unmet needs of Family Planning and its Impact on Growth rate in Bangladesh

ii) Why East and West Divide Exists in Family Planning Program Outcome in Bangladesh: What Needs to be done to Further Strengthen the Family Planning Program by National Institute of Population Research and Training (NIPORT), Ministry of Health and Family Welfare, Government of the People’s Republic of Bangladesh; FROM: July, 2010 TO: October, 2010

44. “Baseline Survey on Community Policing” Sponsored by UNDP, Conducted by Research Evaluation Associates For Development Ltd. (READ) 2011

45. Baseline Study on Union Parishad Governance Project (UPGP), sponsored by UNDP, Conducted by Research Evaluation Associates for Development Ltd. (READ) 24 February 2013 to 31 May 2013.

47. Baseline Household Survey -2016, Conducted by Urban Health Systems Strengthening Project (UHSSP) funded by Department for international development, UK; FROM: Feb 2016 TO: March 2016, **Employer:** Options Consultancy Services Limited

48. “Formative Evaluation of Performance of Maternal and Child Welfare Centers (MCWCs) in Bangladesh” Sponsored by UNFPA, 2011

49. End Evaluation Survey on Gender Responsive Community Based Policing (GRCBP) in Bangladesh, Sponsored by German Development Cooperation (GIZ), Conducted by READ, 2011

50. “Tracing Study of BEHTRUWC Stage-1 and Stage-2 Graduates of Who Are Mainstreamed in Primary Schools” Sponsored by UNICEF, 2011

51. Impact Evaluation Study: Social Development Foundation Social Investment Program Project (SIPP) Bangladesh (Gaibandha and Jamalpur), Sponsored by The World Bank and Social Development Foundation (SDF), Conducted by Research Evaluation Associates For Development Ltd. (READ), 2005-2006.

52. Impact Evaluation Study on “Small Scale Water Resources Development Sector Project at Upazila and Union Level (1996-2002)”, Sponsored by Evaluation Sector Implementation Monitoring and Evaluation Division Ministry of Planning, Conducted by Research Evaluation Associates For Development Ltd. (READ) and CGD, Dhaka, April-June, 2005.

53. Impact Evaluation Study on “Women Support Programme Project (1992-2001)”, Sponsored by Evaluation Sector Implementation Monitoring and Evaluation Division Ministry of Planning, Conducted by Research Evaluation Associates For Development Ltd. (READ) and CGD (Centre for Governance and Development). Dhaka, April-June, 2005.

54. Follow-up Study to Evaluate Training Impact of Community Nutrition Organizer (CNO) and Community Nutrition Promoter (CNP) of the National Nutrition Project (NNP), Sponsor by NIPORT Conducted by READ, October 2004 through March 2005.

55. Impact Evaluation of Water Supply Facilities in the Coastal Belt of Bangladesh (1st phase) Project, Sponsored by IMED, Conducted by Research Evaluation Associates For Development Ltd. (READ), November 2007

56. Impact Evaluation on Hygiene, Sanitation and Water Supply in Rajshahi, Naogaon and Chapai Nawabganj Districts, Sponsored by DANIDA, Local Government Support Unit (LGSU), Conducted by READ, December 2007- April 2008

57. Impact Evaluation of Construction of Bridges/Culverts (up to 40 feet long) on the roads constructed under Food for Works Program, Sponsored by Evaluation Sector, IMED, Ministry of Planning, Conducted by READ, March – May 2008. Major project features: Assess the implementation status of the construction works. Assessed the impact of project implementation includes income generating activities, increase crop intensity, socio-economic development and standard of living of the beneficiaries.

58. Impact Evaluation of Small Scale Flood Control, Drainage and Irrigation Project (2nd Phase), Sponsored by Evaluation Sector, IMED, Ministry of Planning, Conducted by READ, March – July 2008.

59. Impact Evaluation Study on the Project “Environmental Sanitation, Hygiene & Water Supply in Rural Areas (GOB-UNICEF)” Sponsored by Evaluation Sector, IMED, Ministry of Planning, Conducted by READ, May – August 2009.

60. Impact Evaluation Study & Preparation of Evaluation Report on the Project “Barind Command Area Development and Training Project (Revised)” Sponsored by Evaluation Sector, IMED, Ministry of Planning, Conducted by READ, May – August 2009.

61. Impact Evaluation Study on Construction of Large Bridge/Culverts on Important Feeder and Rural Road, Conducted by Research Evaluation Associates For Development Ltd. (READ), Sponsored by Evaluation Sector, IMED, Ministry of Planning, March – June 2010.

62. “Impact Evaluation Study of the Project “Rural Infrastructure Development Project: Greater Mymensingh (Mymensingh, Tangail, Jamalpur, Sherpur, Kishorganj & Netrokona Districts)”- 2nd Revised” Conducted by Research Evaluation Associates For Development Ltd. (READ), Sponsored by Evaluation Sector, IMED, Ministry of Planning, December 2010 – April 2011.

63. “Impact Evaluation Study of the Project - Expansion of Irrigation Through Utilization of Surface Water by Double Lifting (1st Phase-Revised)” Conducted by Research Evaluation Associates For Development Ltd. (READ), Sponsored by Evaluation Sector, IMED, Ministry of Planning, November2010– March 2011.

64. “Impact Evaluation of Poverty Reduction Through Minor Crops Production, Preservation, Processing & Marketing Program“ conducted by Evaluation Sector, IMED, Ministry of Planning, December 2011– June 2012.

65. “ Enhancing Cost Effectiveness and Improving Quality of UPHCP-II“ conducted by READ, June 2011– December 2011. Local Government Division, Ministry of Local Government, Rural Development & Cooperatives.

66. “ Endline Survey of UPHCP-II“ conducted by NIPORT, MOHFW, July 2012– December 2012. Local Government Division, Ministry of Local Government, Rural Development & Cooperatives.

67. “Impact Evaluation of Local Level Planning in FP Program” Sponsored by NIPORT, 2011

68. “Evaluation of Maternal Health voucher program” Sponsored by NIPORT, 2011

69. “Impact Evaluation Study of the Project “Rural Infrastructure Development Project: Greater Faridpur district (Faridpur, Madaripur, Gopalganj, Rajbari, and Shariatpur Districts)”- 2nd Revised” Conducted by Research Evaluation Associates For Development Ltd. (READ), Sponsored by Evaluation Sector, IMED, Ministry of Planning, December 2012 – April 2013.

70. “ Survey on Self-employed Professionals 2011-12, Source of Funding: Bangladesh Bureau of Statistics, November 2012 – March, 2013, Conducted by SAMAHAR

71. “ National Reproductive Health Commodities Quantification Bangladesh 2012-2016. Conducted by MSH Systems for Improved Access to Pharmaceuticals and Services (SIAPS), Source of Funding: U.S. Agency for International Development January 31 – March 15, 2012

73. “Essential Maternal Newborn and Child Health (MNCH) Commodity Quantification Bangladesh 2013-2017. Conducted by MSH Systems for Improved Access to Pharmaceuticals and Services (SIAPS), Source of Funding: U.S. Agency for International Development April 24 – May 31, 2013

74. Target Population Projection for National EPI Program of Bangladesh, 2014-2021, Conducted by EPI, DGHS, Mohakhali Dhaka

75. Endline study on “Voucher-and-Accreditation Approach on improving Reproductive Behaviors and RH Status: Bangladesh”, Data Entry and Related Works, sponsored by Population Council, Conducted by READ, February 2013 to May 2013.

76. Endline study on the human rights-based approach to disability and development in Bangladesh, sponsored by GIZ, Conducted by READ, 30 April to 8 June 2013.

77. Study on Contraceptive Commodity Audit, sponsored by DGFP, Conducted by READ, April – June 2013.

78. Rapid/Midline Assessment on Strengthening the zinc supplementation and ORS distribution for childhood (6-59 months) diarrhea in Gaibandha and Barishal Districts, Bangladesh, sponsored by Micronutrient Initiatives (MI), conducted by READ, 15 May 2013 to 31 August 2013.

79. Reproductive Behaviour of eligible women in the coastal areas, sponsored by NIPORT, conducted by READ, May – July 2013.

80. Survey on Police Investigation Practices, Police Reform Program, sponsored by PRP, conducted by READ, 5 September 2013 to 5 December 2013.

81. Baseline Survey on Linkage of HIV and SRH, sponsored by UNFPA, conducted by READ, 14 July 2013 to October 2013 (3 months).

82. “Evaluating Knowledge, Attitude, and Perception of UP representatives, Secretaries and Village Police about Village Courts” for Activating Village Courts Projects in Bangladesh, Organization Unit: AVCB Project, UNDP Bangladesh, sponsored by UNDP, conducted by READ, 25 August, 2013 to 30 November, 2013.

83. Study on Updating Existing Communication Strategy to Reflect SRH and HIV Linkages, sponsored by UNFPA, and conducted by READ, 3 November 2013 to 15 December 2013.

84. Baseline Study on Social Factors (Corruption), sponsored by GIZ, conducted by READ, 7 November 2013 to 15 March 2014.

98. An Assessment of Drugs and Dietary Supplement (DDS) Requirement for the period of 2014-2015. Conducted by MSH Systems for Improved Access to Pharmaceuticals and Services (SIAPS). Source of Funding: U.S. Agency for International Development, April 6, 2014 – June 30, 2014

85. End Line Study of Adapting WaSH for Climate Change Project, WaterAid Bangladesh, 2014.

86. Impact Evaluation Study & Preparation of Evaluation Report on the Project “Revitalization of Community Clinic Health Care Initiatives in Bangladesh (2nd Phase), IMED, Ministry of Planning, and Conducted by READ, 19-March-2017 to 30-Jun -2017

86a. Impact Evaluation Study of Construction of Union Parishad Complex Bhaban (2nd revised) Project, sponsored by IMED, conducted by READ, December 2013 to April 2014.

86. Effectiveness of NGO Services on Long Acting and Permanent Methods of Family Planning sponsored GOB conducted by NIPORT, from 10th July 2014- 30th September 2014

87. Baseline Survey of the Project Enhancing Accountability and Transparency of Government Social Protection System in Bangladesh, sponsored by Manusher Jonno Foundation, conducted by READ, 9 September 2014 to November 2014.

88. Rapid Assessment on Sexual and Gender Based Violence (SGBV) and Child Marriage (CM) in Bangladesh, sponsored by UNFPA, conducted by READ, 29 September 2014 to 5 December 2014.

89. Study to Identify Feasible Number of Couples for A FWA and To Determine Their Catchment Area and the Reasons for Decreasing Home Visits”, Sponsored by NIPORT, Conducted by Gano Unnayan Sangstha (GUS), from 5th February 2015to 31st May 2015

90. Baseline Survey on Participatory Small Scale Water Resources Sector Project (PSSWRSP), sponsored by Local Government and Engineering Division, conducted by Sodev Consultants from 19-Jul-2015 to 30-Sep -2015

91. Impact Evaluation Study & Preparation of Evaluation Report on the Project “Local Governance Support Project” Sponsored by Evaluation Sector, IMED, Ministry of Planning, and Conducted by READ, 19-March-2016 to 30-Jun -2016

92. Baseline Assessment for Improving Community Health Workers Project, Save the Children, USA, and Conducted by GUS, 1-Jan-2017 to 30-March -2017.

93. a) Baseline survey on Urban Health Systems Strengthening Project (UHSSP), Feb-April 2016

b) “Household Survey for Process Evaluation of UHSSP” Dec 2017 to March 2018. , Options Consultancy Services Limited,

95. *National Anti-TB Drugs and Laboratory Reagents and Supplies Quantification Bangladesh 2012-2016.* Source of Funding: U.S. Agency for International Development 2012, Conducted by MSH Systems for Improved Access to Pharmaceuticals and Services (SIAPS)

97. Target Population Projection for National EPI Program of Bangladesh, 2014-2021, Conducted by EPI, DGHS, Mohakhali, Dhaka, Source of Funding: UNICEF and WHO, Bangladesh April– May, 2014

99. “National Reproductive Health Commodities Quantification Bangladesh 2017-2021. Conducted by MSH Systems for Improved Access to Pharmaceuticals and Services (SIAPS), Source of Funding: U.S. Agency for International Development February 1 – March 31, 2017

100. “Estimating Denominators for Routine Immunizationin Bangladesh” World Health Organization (WHO), From 4 June to 6 July 2017

101. Study on Effectiveness of Adolescent Reproductive Health Service on Reducing Incidence of Early Marriage and Pregnancy; July 2016 - Jnue 2019, Funded by Ministry of Education (MOE); Government of Bangladesh.

102. Low Birth Weight Baby and Its Associate Factors among Rural Women in Bangladesh: A Decision Curve Analysis; Funded by Bangladesh Medical Research Council Mohakhali, Dhaka-1212, Bangladesh July 2019-December 2019

103. Need Assessment of Geriatric Care in Bangladesh, National Institute of Population Research and Training (NIPORT) Ministry of Health and Family Welfare, From Jan 2019-Jun 2019

104. Promoting Sustainable Conducive Environment for Female Health Workforce for a Gender Equitable Health System, GNSPU, HEU, DGHS, MOHFW, from Jan 2020 to September 2020

105. An assessment of current status of PPFP services in Bangladesh: identify the opportunities and barriers, NIPORT, MOHFW, from Jul 2019 to Jun 2020

106. Training Need Assessment of DDOS and their Supervisors, Financial Management and Audit Unit (FMAU), Health Services Division, Ministry of Health and Family Welfare, Jan-March 2021

107. Utilization of Essential Service Delivery Survey 2019, NIPORT, MOHFW, from Sep 2020 to Dec 2020

108. Assess Existing Referral System of Health and Family Planning Program in Bangladesh: for strengthening the system. NIPORT, MOHFW, from Dec 2020 to Nov 2021 (on going)

109. Public-private partnership to expand access to Reproductive Health, NIPORT, MOHFW, NIPORT, MOHFW, from Dec 2020 to Nov 2021 (on going)

110. Situation Analysis of Stress and Stress-coping Among Adolescent, NIPORT, MOHFW, from Dec 2020 to Nov 2021 (on going)

111. Use of Routine Health Information System (RHIS) Data to Monitor and Improve Quality of Care, Data for Impact, Palladium, USAID from August 2020 to July 2021

***References***

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