

## USAID's Research for Decision Makers (RDM) Activity

# Study & Activity Digest



The USAID's RDM Activity is a five-year implementation research project by icddr,b. On 18 May 2017, the RDM Activity was launched to increase the use of evidence-based research and policy analysis for health planning and decision-making with the ultimate goal to improve the health status of the Bangladeshi population.

In this digest, we invite you to embark on a journey through the world of evidence-based research and policy analysis, as pursued by USAID's RDM Activity. Within these pages, you will discover a series of studies, each a testament to our commitment to improving health planning and decision-making in Bangladesh.





A study to assess the knowledge, skills and quality of training of the graduate midwives in Bangladesh



Study Lead: Dr Mahbub Elahi Chowdhury melahi@icddrb.org



Cohort study to examine the dynamics of decision-making process for maternal health care services in a low-income urban area of Dhaka and a rural area in Bangladesh



Study Leads: Shams El Arifeen shams@icddrb.org

Dr Fauzia Akhter Huda fauzia@icddrb.org

Mahbub Elahi Chowdhury melahi@icddrb.org





Consultative discussion on Improving the Maternal Health Program in Bangladesh: Key lessons from BMMS and BHFS



Study Lead: Dr Ahmed Ehsanur Rahman ehsanur@icddrb.org



Feasibility of introducing a standardized e-Register for EmONC services for strengthening the delivery and complication management in selective hospitals of Bangladesh



Study Leads: Dr Ahmed Ehsanur Rahman ehsanur@icddrb.org

Dr Sabrina Jabeen sabrina.jabeen@icddrb.org



Secondary analysis of Bangladesh Maternal Mortality and Health Care Survey (BMMS) on causes of maternal death



Study Lead: Dr Ahmed Ehsanur Rahman ehsanur@icddrb.org









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Assessment of the current status of implementation and practices of Comprehensive Newborn Care Package (CNCP) in Bangladesh



Study Leads: Dr Ahmed Ehsanur Rahman ehsanur@icddrb.org

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Dr Ahmed Ehsanur

**Dr Shafiqul Ameen** 

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Study Leads:

Rahman

Webpage under development

Webpage

under

development

Development of a model of district-level planning and monitoring of newborn health services using the national Newborn Signal Function (NSF)

Feasibility of introducing an inpatient register for sick newborn and children in selective hospitals of Bangladesh



Study Leads: Dr Ahmed Ehsanur Rahman ehsanur@icddrb.org

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Webpage under development

Identification of Newborn Signal Functions and development of Health Facility Assessment Tools for Bangladesh





Dr Ahmed Ehsanur Rahman ehsanur@icddrb.org

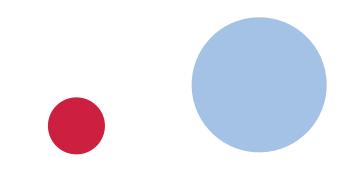


Secondary analysis of BDHS on causes of death



Study Lead: Dr Ahmed Ehsanur Rahman ehsanur@icddrb.org







An assessment of a postpartum family planning intervention in selected areas of Bangladesh\*



Study Lead: Dr Quamrun Nahar quamrun@icddrb.org

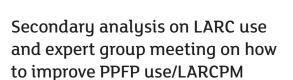
Md. Moinuddin Haider

Study Lead:

moin@icddrb.org



Long-acting reversible contraceptives and permanent methods (LARC and PM): Important programmatic point in the management of NCD among women





Study Leads: **Md. Moinuddin Haider** moin@icddrb.org **Dr Fauzia Akhter Huda** fauzia@icddrb.org





Segmented-client communication approach for improving the use of Long Acting Reversible Contraceptives (LARC) and Permanent Methods (PM) in Bangladesh



Study Lead: Dr Md Jasim Uddin jasim@icddrb.org





### **Adolescent Health**

Review of e-health programs targeting at adolescents/youth



Study Lead: Anadil Alam anadil@icddrb.org



Secondary analysis of Bangladesh Adolescent Health and Wellbeing Survey (BAHWS) 2019-20







\*D4I is lead for this study



Assess the implementation of Bangladesh national infection control policy in public tertiary care hospitals, specialized chest diseases clinics and hospitals, Bangladesh



Study Lead: Dr Arifa Nazneen arifa.nazneen@icddrb.org



Costs of services of the Bangladesh National TB Control Program using One Health Tool



Study Lead: **Dr Ziaul Islam** zia@icddrb.org



Evaluation of OMNIgene-SPUTUM as sputum stabilizer for transportation to the referral hospital



Study Lead: Dr Sayera Banu sbanu@icddrb.org



Evaluation of Xpert MTB/RIF Ultra for the diagnosis of childhood pulmonary tuberculosis using stool specimen

icddr,b Social Enterprise Model and "Janao" platform to ensure TB care in the private sector of Bangladesh: Investigating the factors associated with diagnostic and treatment delay of TB patients, and assessment of acceptability of "Janao" platform for TB case notification

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Study Lead: Dr Sayera Banu sbanu@icddrb.org





Study Lead: **Dr Sayera Banu** sbanu@icddrb.org







Assessing effectiveness of growth monitoring and promotion (GMP) in improving nutritional status of children <2 in rural Bangladesh



Study Lead: Dr Muttaquina Hossain muttaquina@icddrb.org



Identify determinants of stunting of children in slums using data from a birth cohort study



Study Lead: Dr Subhasish Das subhasish.das@icddrb.org



Policy Brief on Environmental Enteric Dysfunction in Bangladesh



Study Lead: Dr Shah Mohammad Fahim mohammad.fahim@icddrb.org



Review of public health interventions, policies and implementation research priorities for improving nutrition of adolescent girls in Bangladesh: A stakeholder consultative meeting



Study Lead: Dr Mahamudul Hasan



Secondary analysis of 2017 BDHS



Study Lead: Dr Afrin Iqbal afrin.iqbal@icddrb.org







Assessment of the USAID's Advancing Adolescent Health (A2H) Project in Bangladesh



Study Lead: **Dr Quamrun Nahar** quamrun@icddrb.org



Assessment of licensing status and readiness of MNCH services at private facilities



Study Lead: **Sk Masum Billah** billah@icddrb.org

Study Lead:

**Sk Masum Billah** billah@icddrb.org



Assessment of the national community and facility RMNCH eRegisters in Bangladesh

Evaluation of the pilot Shasthyo Suroksha Karmasuchi (SSK): A health protection scheme of the government of Bangladesh



Study Lead: Mahbub Elahi Chowdhury melahi@icddrb.org



Evaluation of USAID-funded Advancing Universal Health Coverage (AUHC) Activity



Study Lead: Mahbub Elahi Chowdhury melahi@icddrb.org



Evaluation of the USAID's accelerating universal access to family planning (AUAFP) activity



Study Lead: Shams El Arifeen shams@icddrb.org





Resource website for climate change impacts on health and population in Bangladesh



Study Lead: Dr Peter Kim Streatfield pkstreatfield@icddrb.org

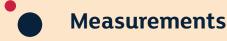


Secondary analysis to understand the association between air pollution and adverse pregnancy outcomes



Study Lead: Dr Peter Kim Streatfield pkstreatfield@icddrb.org





Comparison of different strategies to capture accurate pregnancy outcomes in Bangladesh



Study Lead: Aniqa Tasnim Hossain aniqa.hossain@icddrb.org



Webpage under development

Explanation of discrepancy in LARC/PM use between data recorded through service statistics and household reporting



Study Lead: Md Moinuddin Haider moin@icddrb.org



Testing alternative channels of information on death for routine estimation of maternal mortality



Study Lead: **Tazeen Tahsina** tazeen@icddrb.org









Advancing Routine Health Management Information Systems (HMIS) to deliver for Every Newborn (EN-BIRTH study phase 2): Assessing the feasibility of incorporating, and exploring data quality and utility for selected maternal and newborn indicators in Kushtia, Bangladesh



Study Leads: Dr Ahmed Ehsanur Rahman ehsanur@icddrb.org

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App for promoting the awareness and use of USAID funded national level health and population surveys in Bangladesh



Study Leads: Dr Ahmed Ehsanur Rahman ehsanur@icddrb.org

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Assessment of feasibility of the social franchise model for health: Health Advisors.com



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Aniqa Tasnim Hossain aniqa.hossain@icddrb.org



Designing and developing electronic Management Information System (eMIS) to capture maternal hypertension and diabetes services



Study Lead: Dr Afrin Iqbal afrin.iqbal@icddrb.org



Stregthening routine information system of DGFP through eMIS initiative

Validation of Ending Preventable Maternal Mortality (EPMM) indicators for improving maternal health measurement capacity: A Stakeholder Meeting



Study Lead: Suman Kanti Chowdhury suman@icddrb.org

Webpage under development



Study Lead: Mahbub Elahi Chowdhury melahi@icddrb.org





2017-18 Bangladesh Demographic and Health Survey



#### Study Lead:

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2017 Bangladesh Health Facility Survey



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2019-20 Bangladesh Adolescent Health and Wellbeing Survey





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2022 Bangladesh Health Facility Survey

and Health Survey



Study Leads: **Dr Ahmed Ehsanur Rahman** ehsanur@icddrb.org

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Technical Assistance to DGHS/DGFP/MoHFW

Developing Results Framework for 5<sup>th</sup> health sector program



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Technical assistance to Health Economics Unit (HEU) for monitoring of UHC Indicators



Study Lead: Anisuddin Ahmed anisuddin@icddrb.org



Technical assistance to DGHS in improving the licensing status and access to private sector hospitals/clinics/providers



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Webpage under development



### **Capacity Development**

Capacity development of junior researchers of icddr,b



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Capacity development of junior and mid-level health professionals



Study Leads: Anisuddin Ahmed anisuddin@icddrb.org Shams El Arifeen

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Identification of GoB institutions and policymakers for capacity development



Study Lead: Dr Iqbal Anwar iqbal@icddrb.org



**RDM Fellows Program** 



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Short course on Implementation Research



Study Leads:

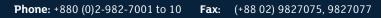
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