

Call for Proposal

The Challenge TB (CTB) Project is the flagship global initiative for implementing USAID's TB strategy and is being implemented in 22 countries including Bangladesh by a unique coalition of nine international organizations in TB control. The CTB is being implemented in Bangladesh since 2014 and providing technical assistance to the National Tuberculosis Program (NTP), Directorate General of Health Services (DGHS) under Ministry of Health and Family Welfare (MoHFW), Government of Bangladesh (GoB). The current focus of the initiative is to lay strong ground for the Zero TB Cities Initiative recently launched by the MoHFW.

As part of its urban focused activities, CTB is inviting proposals from interested Intuition/Research Organization/Consultancy Agency to conduct a market research on **“private sector urban TB market scenario in zone 3, 4 and 5 in Dhaka South City Corporation (DSCC), Bangladesh.** The study is intended to analyse market landscape of private sector urban TB service providers, price of relevant services and patient preference in procuring services. This will help NTP to understand urban TB treatment and diagnostic market landscape and link the private sector providers and patients with national programme to reach the national target.

Please refer to the detailed TOR ([Click Here](#)) for this research.

The Institution/organizations/agencies must submit the following:

- Technical and financial proposal with rationale of research, content of the proposed matter, proposed methodology, work schedule/action plan, time line and detailed budget
- CVs of key persons involved and profile of similar assignments, if any.
- Letter of motivation outlining how your institution/organization/agency's (including investigators) experience, skills, qualifications and professional networks fit with the required deliverables (two pages maximum) of the call
- Copies of at least two similar work reports by the organization/institution/agency

Application Instruction:

The short proposal should be submitted by following the guideline:

- Concept note (2 pages)
- Proposed methodology and work schedule (2 pages)
- Team Composition along with its role and short profile/bio (2 pages)
- Evidence of doing such kind of study (2 pages)
- Financial Proposal (2 pages)

Interested institutions/organizations/agencies are requested to submit technical and financial proposals in hard copies to Interactive Research and Development (IRD), Bangladesh Office located at Florida Castle, Suite E2, House # 7, Road # 23/A, Gulshan 1, Dhaka -1212 or send email to alfat.jahan@ird.global with the subject title “Research Proposal for CTB Market Research” latest by 27 January 2018 at 17.00 hours (Bangladesh time). Incomplete application will not be considered.

**Terms of Reference for
Conducting market research on:
“The private sector urban TB market scenario in zone 3, 4 and 5 of DSCC,
Bangladesh”**

The Assignment	Conducting a market research to understand the private sector urban TB market scenario in zone 3, 4 and 5 in Dhaka South City Corporation (DSCC), Bangladesh.
Duration of the contract period	3 months
Primary survey location (s)	Zone 3, 4 and 5 of Dhaka South City Corporation (DSCC)
Contracting entity	Challenge TB Project, IRD Bangladesh

Context of the research:

Bangladesh is one of the world’s 30 high Tuberculosis (TB) burden countries with annual occurrence of 353,600 new TB cases and treatment coverage rate (notified cases/estimated incidence) of 62% (Global Tuberculosis Report 2017). About 73, 000 people die annually in Bangladesh due to Tuberculosis. Another important challenge is Multi Drug Resistance Tuberculosis (MDR-TB) - with an estimated 9,700 MDR-TB cases per year. The findings from 2015-16 National TB Prevalence Survey show that TB prevalence rates vary by location and demographic groups. The survey showed very high rates in urban areas, and among men and the elderly. These high rates of TB in urban areas and high risk groups may be due to huge rural-to-urban migration, overcrowded living conditions with poor housing in slum areas, poverty well as limited access to quality healthcare services. Based on this evidence, the 2018-2022 National Strategic Plan for TB calls for an approach that targets cities and the populations at risk.

Bangladesh has made significant progress in its fight to prevent, detect and treat TB. The National TB Program (NTP) of Bangladesh along with its partners has been maintaining good basic TB control services with reasonable case detection and excellent treatment outcomes. Bangladesh is the first country in the Region that introduced shorter treatment regimen for MDR-TB and is achieving high cure rate for MDR-TB patients (75%). Despite promising achievements, an estimated 150,000 TB cases remain missing every year in Bangladesh and addressing TB infection equitably and comprehensively is a challenge. This is particularly challenging in urban settings like Dhaka, where universal access to quality diagnostic services and treatment are over stressed by myriad factors such as the influx of rural-to-urban migrants and the complexity of urban health care infrastructure. The new perspectives and ways of addressing TB treatment and control are needed as the disease continues in a persistent manner. New technology, such as geographical information systems, will be useful in this process.

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In October 2017, the MoHFW with support from USAID and CTB Initiative has launched the Zero TB Cities Initiative with strong political commitment to ending TB and signed a declaration with a call for action "uniting to make our cities TB free." In order to lay strong ground for the Zero TB Cities Initiative the CTB will undertake a set of activities mostly focusing in urban Dhaka to support the Government to better prevent, identify missing cases and treat tuberculosis and help save lives in urban settings. The Urban TB initiative will use comprehensive evidence-driven interventions of the Search, Treat and Prevent (STP) strategy. The Initiative builds on existing platforms and relies on multi-stakeholder engagement including coalitions of local governments, businesses, civil society and multiple funders under the leadership of the NTP.

Systematic information on the availability of diagnostic services and treatment facilities and TB care pathway for urban population is lacking. It is therefore important to understand the urban TB market scenario including private sector patient segments, approaches of providers and costs/pricing of different services. Also, collecting data on patient preference and willingness to pay for diagnostic services will indicate the proportion of people who can pay for services and provide useful information to develop and suggest pricing structure for the private sector TB services. The research report with data and recommendations will act as the input to build the components of private sector urban TB business model to streamline the pricing and service in the private sector concentrating in zone 3, 4 & 5 of Dhaka South City Corporation.

Objectives:

The market research in zone 3, 4 & 5 of Dhaka South City Corporation with following objectives:

1. To understand private sector TB landscape which will entail –
 - a. Identification of existing and potential TB service providers and service delivery system in selected zones in Dhaka
 - b. Capturing and estimation of pricing structures of private sector TB diagnostic services
 - c. Investigation of patients' preference, decision making to avail services from a specific provider and willingness to pay for services at different rates that prevailed for private sector TB diagnostics facilities;
2. To analyze patient segments/categories of private sector including information on patient segments - who and how much they are able to pay for TB diagnostic services;
3. To identify the Total Addressable Market (TAM), Served Available Market (SAM), Serviceable and Obtainable Market (SOM) of TB diagnostics in the specified zones; and
4. To examine service provisions and/or exemption mechanism (if any) for the extreme poor TB patients' in the private sector

The Assignment:

In order to assist the NTP, DGHS, MoHFW, Government of Bangladesh and CTB achieving the stated objectives above, the hiring Institute/ Research organization/ Consultancy Agencies are expected to carry out the tasks as described below.

The agency/organization/institution (s) will conduct the market research based on objectives as mentioned above. The findings and recommendations of the research will provide useful information to understand private sector urban TB market landscape that will help the program to plan for urban focused TB activities and also help to measure the changes after closing of the program. The organization/agency will provide a research report at the end of mentioned timeline.

Expected Outputs and Deliverables

The hiring organization/agency will need to produce the following:

No	Description	Deadline to complete activities
1	Final version of study protocol (technical and financial)	10 February 2018
2	Final sets of study tools (quantitative and qualitative)	20 February 2018
3	Data collection	15 March 2018
4	Data entry and Analysis	30 March 2018
5	Draft report of the market research	10 April 2018
6	Final report with recommendations	25 April 2018
7	Dissemination of findings among wider stakeholders	30 April 2018

Eligibility:

Any academic institutions, research organizations or consultancy firms are eligible to participate in this call. However, the organization/agency must demonstrate previous experience of conducting health or

social survey or related market survey in Bangladeshi context and also have the profound ability to conduct public health or market research without compromising the international standards of excellence.

Specific Experience, Expertise, Abilities and Skills:

The institution/organization/agency and the principal investigator (PI) and co-investigations (Co-PI) associated with them should have the following skills and professional experiences. The roles and responsibilities of all named researchers and partners (if any) should be clearly defined.

1. The institution/organization/agency should have previous experience of conducting market research, health facility survey and health systems and policy related research in urban settings in Bangladesh including public and private sectors exposure, as well as experience in USAID, GoB and/or other donor agency funded studies/projects/programs.
2. The principal investigator and/or co-investigators should have:
 - a. A relevant degree in public health, health economics, economics, statistics, health service or policy research with a minimum of 5 years professional experience specifically related to research in the field of TB, Public Health, Market research, Health systems and policy.
 - b. Team members should have statistical analysis skills if the PI is not a statistician.
 - c. Good understanding about urban and slum situation and health system with previous experience conducting research and/or interventions in urban/slum settings
 - d. Familiarity in TB control with special focus on preventive approach and experience of health policies and research tools, specifically the WHO recommended minimum conditions required to provide quality TB services and surveillance.
3. Technical competence in prevention and control of TB and public health.
 - a. Proven ability to conduct large-scale population-based studies (both qualitative and quantitative) and prepare high quality reports of a similar nature.
 - b. Ability to clearly identify and relate research findings with local, national and regional TB policies and communicate the mutual benefits for TB service providers and public stakeholders in Bangladesh.
 - c. Excellent mixed method research both for qualitative and quantitative with skills of pricing analysis for business model development.
 - d. Skills in planning, training, and monitoring of research activities, and in development of locally-adapted research and mapping tools and instruments
 - e. Must possess excellent communication and reporting skills in English, both written and spoken
 - f. Proven ability to write and present complex research and policy-related report in English for a non-technical audience
 - g. Skills in providing realistic recommendations based on survey/research findings, and link them with formulation of legislations, policies, strategies and action plans for chronic disease control in Bangladeshi context.

Proposal Format

The institutions / research organizations/ consultancy agencies responding to this call are requested to follow the proposal format provided in the Annex A.

Annex A: Format of the Technical and Financial Proposals and Review Process

Technical proposal:

Technical proposal and budget should not exceed 10 pages A4 size with page number at the bottom of each page should be included. The page margin should not be less than 2cm all sides. Preferably 2.5 cm in the Left and 2 in others Up, Down and Right sides. The font size should be no less than 12 Times New Roman and line space no less than 1.15 cm.

The technical proposal should comprise the following components and details:

- Concept note (2 pages)
- **Study methodology** including study type, study sites, explicitly described sampling frame and sample size calculation, study tools development, mapping approaches, data collection and data analyses approach etc. and clearly outlined **list of activities aligned with timeline** (two pages)
- The technical proposal also should include the **implications** of the study
- Team composition along with its role and short profile/bio (2 pages)
- Evidence of doing such kind of study (2 pages)

Financial proposal (2 pages):

A financial proposal must be submitted separate to the Technical proposal. This should include clearly specified different components of the study activities along with the cost budgeted accordingly. This may include Personnel cost (ie. Salary), Field research cost (i.e. field data collection, analyses and report write up), Travel cost (local travel only), basic equipment cost etc.

CVs and relevant documents

Please include CV/s of principal investigator and co-investigators not exceeding three pages A4 size (two pages CV including list of relevant works/reports/publications).

Proposal review process:

Both the technical and financial proposals will be reviewed by the committee formed with the representatives CTB team members and TB experts in Bangladesh.

Starting and Completion Dates and Duration: The studies should be started within 15 days of approval of the project and be completed all research and related activities within the agreed duration. This will be determined while preparing the agreement up on awarding the grant for the proposed study.

Assessment of the project application

The applications will be assessed using the following criteria:

A. Proposal Quality

- Well-written and explained clearly and feasible within the proposed time period
- Well-formulated research questions and/or objectives
- Methodologically sound and clearly described methods of sampling, data management and analyses
- Reasonable and justifiable budget

B. The Potential Contribution to search, treat and prevent approach in urban areas

- Potentials for addressing burden of TB in urban areas of Bangladesh
- Potential support for ongoing efforts to TB diagnosis, treatment and prevention/control in Bangladesh
- Immediate relevance for policy formulation and programs implementation in urban settings
- Potential importance to relevant key stakeholders working for TB prevention and control in Bangladesh

C. Strategy for Results Dissemination

- The results of the proposed study should be shared with relevant multiple stakeholders organizing the dissemination workshop/s
- Partnership with other organizations nationally and/or globally is encouraged
- The findings of the study could be shared nationally and internationally via reports and publications