

Date: 10 October 2023

AMDA Nepal
Project for Breast and Cervical Cancer Project
Gokarneshwar-6, Kathmandu

Terms of Reference for Endline Survey

1. Background

AMDA Nepal signed an agreement with the Gokarneshwor Municipality on 15th January 2020 to conduct community based public health program and established "AMDA Gokarneshwor Wellness Clinic (AGWC)". With the imperative need of cancer screening, AGWC started breast and cervical cancer screening on January 2021.

AMDA Multisectoral and Integrated Development Services (AMDA-MINDS) and Association of Asia-Nepal (AMDA-Nepal) also entered into this partnership agreement to widen the cancer screening activities, commencing "Project for Breast and Cervical Cancer Screening Camp" on January 1, 2021. AMDA MINDS has secured funding support for this project, Daiichi Sankiyo Co.,Ltd.

The project area, Gokarneshwor Municipality, which covers an area of 1.5 sq. km, located in the northeast side of the capital city, Kathmandu. It was declared as municipality by the council of ministers on December 2, 2014. It consists former Sunadarijal, Nayapati, Baluwa, Gokarneshwor and Jorpati village development committee. According to the national census carried out in 2068 BS, the population of this municipality is 107,351 considering the recent increase, it can be estimated that the population is more than 150,000.

Geographical diversity, its own unique originality, historical religious sites, the landscapes of this municipality, adorned by the holy Bagmati river, however, have a mix of besi, bheerpakha, ghat and forest.

Breast and cervical cancer are significant health concerns globally, with a considerable impact on women's health and well-being. Early detection and timely screening services play a crucial role in reducing mortality rates associated with these cancers. AMDA-Nepal has been dedicated to providing breast and cervical cancer screening services to women age group 30-60 years since January 2021. To assess the effectiveness and impact of these services, we propose conducting an end line survey.

The project is going to complete its three years project duration. During the three years the project activities were implemented based on the following objectives;

2. Objectives

The main purpose of the evaluation was to assess post intervention situation in the targeted area measuring indicators against the baseline mentioned in the project document. The end line survey aimed to measure the effectiveness and efficiency of the

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intervention. Additionally, the study also considered measuring criteria such as coverage, appropriateness, coordination to evaluate the quality of the intervention. Finally, the evaluation looked at some potential impacts of the intervention. More specifically, the evaluation looked at the following evaluation questions:

The primary objectives of the end line survey are as follows:

- a) To assess the awareness and knowledge of breast and cervical cancer screening services among the target population.
- b) To measure the utilization of breast and cervical cancer screening services.
- c) To evaluate the satisfaction and experiences of individuals who have utilized these services.
- d) To determine the impact of our awareness campaigns on the target population's knowledge.
- e) To collect valuable feedback for improving the quality and accessibility of our screening programs.

Target Group

Women at the age of 30-60 years (approx. 20,500), Health Facility Staff (54) and FCHVs (111)

Target Area

Gokarneshwar Municipality, Kathmandu, Bagmati Province, Nepal

3. Project Implementation/Methodology

Sampling Strategy


We will employ a stratified random sampling method to ensure a representative sample of the target population. Stratification will be based on geographic locations within the Gokarneshwar Municipality, age groups, and socioeconomic factors.

Data Collection

Data will be collected through face-to-face interviews using a structured questionnaire. Our surveyors will be trained to conduct interviews in a sensitive and culturally appropriate manner. In addition, medical records and program data will be reviewed to cross-validate the responses.

Data Analysis

Quantitative data will be analyzed using statistical software, and the results will be presented using descriptive statistics, charts, and graphs. We will employ statistical tests to assess the significance of differences, if any, in knowledge, utilization, and satisfaction among various subgroups.



4. Scope of Work

In collaboration with AMDA-Nepal, PBCCSC Project, the Consultant will lead the survey from the planning the survey, implementation, monitoring and supervision and report writing.

- a) Develop the detail plan of survey
- b) Develop the data collection tools in coordination with AMDA Nepal
- c) Deployment of enumerators and provide orientation.
- d) Frequent field visit, supportive supervision and guidance in data collection to enumerators.
- e) Data editing and appropriate storage
- f) Oversee data collection and ensure data quality
- g) Data analysis, interpretation and report writing

Based on the program implementation and the objectives mentioned above, the project is seeking for the qualified organization or individual to conduct the end line survey in the target areas.

5. Time Frame

The consultancy is scheduled to take approximately 30 days between October 2023 to December 2023.

Assignment	No. of Days
Agreement with PBCCSC and Development of Plan of action	4 days
Development of survey method and preparation of questionnaire	5 days
Enrollment of Enumerators and orientation	1 days
Field visit to Gokarneshwar Rural Municipality (health post, RM office, ward office, community)	10 days
Data analysis and report writing	10 days

6. Minimum Qualifications

- a) Master degree in public health along with relevant experience in survey and research
- b) Experience in working for non-governmental organizations, UN agencies or government institutions
- c) Strong communication and report writing skills

7. Remuneration

- a) The actual remuneration will be negotiated with the selected candidates.
- b) Disbursement will be made after the submission of the survey report.

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