



PIMPRI CHINCHWAD MUNICIPAL CORPORATION

Administrative Building, PCMC, Mumbai Pune Road, Pimpri,
Pune- 411018

Pre-Tender Conference

Invitation to Private Sector Entities for Deployment & Implementation of Pimpri Chinchwad Health Observatory

Pimpri Chinchwad Municipal Corporation proposes to deploy & implement Pimpri Chinchwad Health Observatory in the city of Pimpri Chinchwad. As one of the well-planned cities, the city of Pimpri Chinchwad is undertaking several initiatives to make the city livable. The Pimpri Chinchwad Health Observatory will help to strengthen health care delivery mechanisms at the population level by increasing applications of epidemiological and public health tools like population based research, health information and management systems, surveillance, capacity building endeavors, use of appropriate technology, advocacy, health promotion, trends & predictions, inter-sectoral approaches, cost-effective interventions, monitoring and evaluation based on the principles of equity along with community engagement. The predictive analysis will result in the reduction of morbidity & mortality rate in the city which in turn will result in the economic growth due to reduction in loss of man hours.

Pimpri Chinchwad City, as per the PCMC Strategy for the year 2019 – 2030, would like to provide adequate health facilities at easily accessible distance and individual health monitoring systems for elderly and vulnerable citizens which are directly connected to hospitals to prevent emergency health risks and to acquire specialized health advice with maximum convenience.

Key Features for the Pimpri Chinchwad Health Observatory Service

- Creation of a major central hub and satellite centers in all the wards / zones of Pimpri – Chinchwad work area.
- As per the mandate of Ministry of Health and Family Welfare on Digital Security, integration of both private & public hospitals, clinics, labs etc. to be done on a single IT enabled platform with BI Analytical tools to share the health data electronically at each level to make the entire workflow electronically, and to create portal along with mobile app for use of government officials, private entities & citizens while accessing health services within the city.
- Perform systematic, ongoing and integrated health-related observation and report updated overview, focused on selected key issues that are relevant for policy and decision-making.
- Perform public health surveillance (either using contents or functions of a public health surveillance system) or performing that function by default
- Selection of criteria for observation depend on the following factors:
 - Age group
 - gender and ethnicity
 - Socioeconomic and physical Determinants
 - Environmental Determinants
 - Personal Life – Style
 - Income Class
 - Disease Type
 - City Zones
 - Other Parameters as deemed fit by the Department
- Collection, integration and storage of secondary data and information
- Integration of collected & analyzed data with offline HMIS systems of Central & State Government.
- Comprehensive & Statistical analysis and interpretation of findings

- Reporting and dissemination of information and knowledge at specified time intervals (Daily, Weekly, Fortnightly, Monthly, Quarterly & Yearly) on 2 levels
 - Ward / Zonal Level
 - City Level
- Determine and analyze the geographic or socioeconomic distribution of diseases, risk factors, or health determinants, including equity related variations
- Estimate trends and projections of the natural history of diseases and events under observation, as well as scenarios under public health expected intervention
- Detect epidemics or events that are a priority in public health, mainly those that are subject to prevention and control, including communicable and non-communicable diseases, as well as risk factors
- Development of policies and institutional capacity for public health planning and management
- Use of geographic information systems (GIS), as well as methods for rapid analyses and the use of surveys in order to evaluate health situation and health systems response

Key Suggestions:

Workable comments and suggestions on the Key Features for this Pre – Tender Conference that could overall improve the quality/effectiveness of this project shall be considered by PCMC at its own discretion.

Private sector entities who are engaged in deployment & implementation of a Health Observatories are invited to submit proposal to Pimpri Chinchwad Municipal Corporation for commencing operations in the city. An application indicating interest may be submitted to the Add. Medical Officer of Health & Medical Director, Medical Department, Pimpri Chinchwad Municipal Corporation latest by 1500 Hrs. on 31/03/2019 and should include the following:

1. Background of the Company/organization
2. Management Team
3. Financial Feasibility
4. Expected support from Pimpri Chinchwad Municipal Corporation and other relevant authorities.

The applications must be only emailed as pdf documents to cto@pcmcindia.gov.in . There will be a round table conference at 1430 Hrs. on 05/04/2019 at the Office of Commissioner, Pimpri Chinchwad Municipal Corporation, 4th Floor, Main Administrative Building, Pimpri, Pune 411 018 to discuss on ways towards a sustainable partnership.