

पुणे
स्मार्ट सिटी
डेव्हलपमेंट
कॉर्पोरेशन लिमिटेड



PUNE
SMART CITY
DEVELOPMENT
CORPORATION LTD.



Health Management Information System

HMIS

Project Overview:

- Deployment of hardware (IT hardware, clinical instruments, network, and power arrangements)
- Deployment of HMIS software along with integration with existing and newly added hardware is covered under the scope of this RFP.
- Easy Scheduling of appointments
- Remote clinical documentation of disease and the diagnosis in line with Covid Protocol of No Contact
- Quick/Self registration, Visit Notes/Summary for further consultation

Project Duration



24 Weeks implementation
& 3 years O&M Period



Project Beneficiaries

Citizens, PMC,



Completion Date

March 2023



Project Status

On Going



Hospitals
2 / 2



Maternity Homes
18 / 18



Dispensary
55 / 55



PPP
5 / 5

The screenshot shows the HMIS dashboard for KAMLA NEHRU HOSPITAL. It includes a sidebar with navigation options like Application Manager, Health Office, Department, Institution, and various management tools. The main area features a dashboard with filters for District, HealthOffice, and Institution. Below the filters are summary cards for Health Office (3), Institution (79), Department (0), Roles (36), and User Profile (117). A pie chart titled 'Users' shows the distribution of user roles, with Physicians being the largest group at 70.9%. Below the chart are two tables: 'Office Type' and 'Institution Type', both showing counts for various categories.

Office Type	Type	Count
Health Department		1

Institution Type	Type	Count
HOSPITAL		2
MATERNITY HOMES		18
DISPENSARY		53
RADIOLOGY-GADIKHANA		1
LABORATORY-GADIKHANA		1
TB-GADIKHANA		1
MEDICAL STORE-GADIKHANA		1
SKIN-GADIKHANA		1
IMMUNIZATION CENTER		1

Active Users	Name	Count
Physician		83
Clinical Staff		17
Lab Incharge		1
Radiology Technician		2
Non Clinical Staff		3
Nurse Incharge		2
Admin		3
Pharmacist		4
Registration Executive		1
Pharmacy Incharge		1

With an Aim to meet these diverse needs in city health Challenges, Pune Smart City Development Corporation (PSCDCL) has implemented “HMIS”.

	2020	2021
JAN	HMIS Work Order Allotment to OASYS by PSCDCL	Master Data Collection, Correction, Validation in UAT & Prod URL
FEB	Kick-Off Meeting	Prod URL ready for Go-Live
MAR	Business Requirement Analysis- AS IS & TO BE Study	Other Project Milestone Deliverable Documents Sign-Off
	Module Development Started as per RFP	1st Payment received by OASYS
APR	Application Testing in UAT-Agile Methodology	Development of Doctor's App "AROGYA-DOOT"
MAY	10 tabs Handover UAT URL published to client	Telemedicine - Revive Plan Submission
JUN	SRS Sign Off 1st revised Project Plan	Key User Training for Doctors @KNH (Telemedicine)
	System Study Report (Hardware) Key User Training (Telemedicine)	
JUL	"AROGYA-DHEER" Telemedicine App Launch HMIS-Key User Training (@KNH)	 
AUG	HMIS-Key User Training (@KNH) MSA Sign-Off	
SEP	PBG Submission 10 tabs Handover	
OCT	Module Development & Feature enhancement	
NOV	HMIS-Demo & Key User Training for PSCDCL	
DEC	EMR: Speciality Based OP Notes completed & Demo to Users	

