Public Health Management System (PHMS)

"Healthier world for everyone, everywhere."

What is PHMS?

Oteo Public Health Management System (PHMS) is an advanced solution for **public health authorities** and **organizations to collect**, **analyze, and utilize data** for **informed decisions**. It supports **Health Ministries, state governments, and health organizations** by **promoting community health** and **enhancing** public health management processes.

Who benefits from PHMS?

Health Ministries and State Governments
Shape health policies, standardize care, and improve access in underserved areas.

Public Health Authorities
Monitor health, track outbreaks, and coordinate prevention with real-time data.

Healthcare Providers and Institutions
Access records, control infections, monitor conditions, and coordinate care.

Communities and Populations
Benefit from improved access, faster diagnoses, and health initiatives.

Chain Health Groups and Private Sector
Manage multi-site care with consistency, scalability, and efficiency.

Health Policymakers
Analyze health data to guide policy and develop evidence-based strategies.

Key Benefits of PHMS

HL7 FHIR
Ensures secure, standardized data exchange with healthcare systems through HL7 FHIR compliance.

Multi Language
Supports multiple languages for global and multicultural accessibility.

Customizable
Tailor-made configurations to fit the specific needs of public health organizations.

Modularity
Composed of independent modules that can be used separately or integrated for comprehensive functionality.
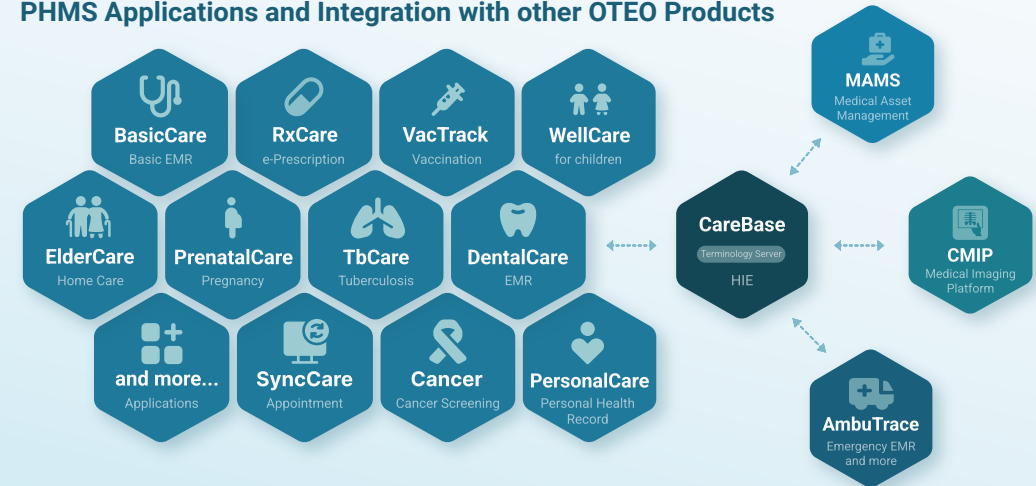
National Scale
Designed to handle large-scale data management and operations at a national level.

SaaS or PaaS
Offers flexible deployment options, ensuring scalability and cost efficiency.

PHMS Applications and Integration with other OTEO Products

- **BasicCare** — Basic EMR
- **RxCare** — e-Prescription
- **VacTrack** — Vaccination
- **WellCare** — for children
- **ElderCare** — Home Care
- **PrenatalCare** — Pregnancy
- **TbCare** — Tuberculosis
- **DentalCare** — EMR
- **and more...** — Applications
- **SyncCare** — Appointment
- **Cancer** — Cancer Screening
- **PersonalCare** — Personal Health Record

- **MAMS** — Medical Asset Management
- **CareBase** — Terminology Server — HIE
- **CMIP** — Medical Imaging Platform
- **AmbuTrace** — Emergency EMR and more

References

30.000+ healthcare facilities

60+ running applications

350.000+ active user

Why choose PHMS?

Data Consolidation
Consolidating diverse data sources such as disease surveillance, environmental, and demographic data

Master Patient Index
Ensure accurate patient identification and data consistency across health systems.

Empowering Professionals
Empowering public health professionals with actionable insights

PHM

Targeted Interventions
Developing targeted interventions to mitigate risks

Health Outcomes
Enhancing community health outcomes through evidence-based strategies

Proactive Decisions & Risk Identification
Identify health risks and support proactive decisions through data analysis

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Discover the Future of Public Health Management Today!

Request a demo today

Contact Us

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Public Health Management System

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