



Qbde

Lynx-HCF

What is Lynx Healthcare Framework

Lynx-HCF is a cloud-based healthcare software solution used to manage workflow, comprehensive patient electronic medical record (EMR), patient data management, reporting and consultations (physical or remote) providing the ultimate solution for patients and healthcare service providers.

Who is Lynx-HCF for?

- Organisations that require an optimised patient workflow to manage internal systems effectively.
- Organisations that need configurable data tools for facility-specific collection and processes.
- Organisations in need of a cost-efficient, timely, and intuitive administrative healthcare solution.
- Organisations that require a flexible interface capable of aggregating historical and present data into relevant reports.

Lynx-HCF can be used in most clinical settings where doctors and other healthcare professionals interact with patients. The software has a modern and comprehensive data capturing interface that ensures easy capturing of data such as;

- Patient details, Biometrics etc.
- Historical data
- Vitals (Blood Pressure, Glucose levels, BMI, Heart Rate, Respiratory Rate, Etc.)
- Examination Results/Findings (General, Eye, Ear, Pregnancy, Cardio, Dentistry Etc.)
- Diagnoses
- Treatments (Medication, Procedures & Immunizations)
- Electronic Referrals, Sick Letters and Certificates of Fitness
- Electronic Prescriptions
- Patient Management and Intelligent Notification Services
- Digital Cabinet
- Clinical and Statistical Reporting
- ICD-10 codes and medicine access

Lynx-HCF Key Features:

Linkage to Care

Each patients' clinical data can be displayed graphically in the patient's electronic file on the dashboard which enables trends and patients to be monitored and managed accordingly, giving an easy overview of the patient's health status.

Tele-medicine Video call

Healthcare practitioners subscribed to the Lynx-HCF solution can initiate a tele-medicine video call with their patients whilst they are waiting in the virtual consulting room through the in-app worklists, thereby removing the logistical burden of physical consultations.

Paperless Prescriptions and Referrals

The HCF Software generates prescriptions and referrals that can be distributed via e-mail or printed if necessary.

Qode Knowledge Center Integration

Reporting is handled by Qode's proprietary solution Knowledge Center, utilising encrypted data from the Lynx-HCF platform to integrate and consolidate patient data into dynamic and interactive reports for monitoring and evaluation.

Qode Knowledge Center utilises powerful Business Intelligence tools to transform patient data into user-friendly and interactive real-time informative analytics.

Secure Data Storage

All communication and data are encrypted and audited. Data Layer will be stored and processed on a MS SQL Data warehouse.

Remote Data Collection

Lynx-HCF enables healthcare professionals and service providers to screen and capture patient data irrespective of patient location.

Patient-Level Access

Patients can upload real-time data into their healthcare profiles through mobile and wearable devices.

User-friendly interface

The Application features an easy-to-use interface that is accessible on web, mobile, and tablet devices.

Role-Based Authorisation

User access control that enables permission-based security protocols based on roles.

3rd Party Data Synchronisation

Patient data can be shared with third parties who are authorised to handle data.