

Health Xpress is one of the most promising applications of Information Technology (IT) in the Health Care Sector. The aim of Health Xpress is to use a network of computers to collect, process and retrieve patient care and administrative information from various departments for all hospital activities to satisfy the functional requirement of the users. It also helps as a decision support system for the hospital authorities for developing comprehensive health care policies.

Health Xpress has robust functionality covering billing and administration, clinical systems, supply chain modules and business intelligence. The clinical system comprises an electronic patient record which forms the core of the system and links to all other departments in the hospital. This helps in providing improved clinical outcomes and better diagnosis and care to the patients. The administrative and supply chain modules improve productivity and efficiency, driving down costs and waste.

Health Xpress encompasses the following systems:

- Doctors and nurses can access the case sheets, order tests and prescribe medication.
- Doctors can customize templates for various specialties; maintain operative notes and surgery records in the operation theatre and cath lab.
- OT notes are completely automated.
- Discharge summary with reports of diagnostic tests, vitals, doctors' notes along with medication administered.
- All clinical areas like laboratory, cardiology, radiology etc. are completely automated.

The salient features of Health Xpress are:

- Client Server Database architecture
- Based on RDBMS for easy retrieval and better performance
- Self tuning - No database administrator required.
- Portable across a variety of platforms
- Easy GUI interface
- User friendly administration
- Standard function keys
- Comprehensive user security
- Patient centric - Enhances patient experience at all touch points
- Execution skills - Structured training and implementation schedule
- Reliable
- Scalable - Technology capable of supporting up to 250 workstations
- Modular - Robust architecture to support hospital growth

For more information contact :

Kaveri Communications Pvt. Ltd

405-406, Brigade Towers,
135, Brigade Road,
Bangalore - 560 025

Tele: +91 80 2212 6830

Fax: +91 80 2212 6829

email: info@kavericomunications.com