HOSPITAL MANAGEMENT SYSTEM
“Anyone who can navigate the internet can use AXXYR”
What is AXXYR?

**AXXYR** is a state-of-the-art Hospital Management System (HMS) developed using some of today’s latest technology to help improve the daily operational challenges and management of hospitals and clinics.

**AXXYR** is backed by over 15 years of research and specifically addresses the needs of hospitals and private clinics.

**AXXYR**, unlike other hospital management systems is affordable, multilingual and specially designed to be easy to use, easy to install, easy to train users, and easy to maintain.

"The most affordable HMS in the market"
What are some of the benefits offered by AXXYR?

AXXYR offers fully-integrated solutions to seamlessly manage core administrative functions in a hospital setting while guaranteeing 100% data security, integrity and confidentiality of patient records and data.

AXXYR provides the capability to efficiently and seamlessly manage several routine hospital functions:

- Accounting and billing
- Admittance, tracking and patient care
- Inventory management
- Laboratory services
- Patient Records management
- Pharmacy services
- Scheduling/Staff Rota and Appointment management
- Smart card/smart card/barcode
- Statistics
AXXYR provides optimum return on your investment.

So why wait?
Switch to AXXYR today!

How can AXXYR improve your operations, staff efficiency and productivity?

- Streamline your administrative functions
- Better control and manage your records
- Easily access and share patient data
- Deliver better quality patient care
Joan, the receptionist doesn’t have to juggle appointment cards and books anymore. With a simple click, she’s able to confirm Mrs. Smith’s appointment as she waits in the line. “I’m sorry Dr. Jameson won’t be in office this week” Joan says after double-clicking to view Mrs. Smith’s appointment detail. “Would you like me to switch you to see Dr. Vernon who’s managing Dr. Jameson’s patients while he’s away?”

Moving appointments between doctors is just another one of the many features that AAXYR offers.

Ann is the Head Nurse. She is responsible for making up the monthly staff duty rosters. The AAXYR Scheduler makes it easy for Ann to select and repeat shift cycles, block out holidays and days off. The system alerts her that Dr. Jameson is on vacation and Dr. Vernon is filling in. Within minutes her staff roster for the entire month is completed, and she’s confident that there are no conflicts in the schedule.
Electronic Health Records

Barbara is overjoyed to see the filing cabinets go to make room for a more comfortable waiting area. The hospital doesn’t rely on cabinets anymore nor are they bogged down by paper.

So it’s “Good bye clutter” since they switched to AXXYR. They eliminated the paper trail and now organize patient health records in a central database making it easy to search, sort, locate and store patient information and records.

AXXYR Capabilities

- View patient’s information, check history, lab results, write prescription or order lab tests with a simple point, click, write, type or voice recording.
- Operate in a paperless environment. Eliminate the paper trail and clutter of paper records.
- Benefit from extensive archiving, automatic back up, restoration and unlimited patient record data space.
- Easily scan and upload old paper records into the new system.
- Instantly access, search and share centralised records across multiple doctors, offices, clinics and administrative staff.
- Provide multiple level and multiple doctor access to patient data.
- Easily capture and store patient data in a range of formats, including text and images.
- Electronically send and receive prescriptions, lab requisitions, lab results and other patient documents.
Dr. Vernon is managing Dr. Jameson’s patient load this week. Before he actually gets to the office, Dr. Vernon can log into AXXYR from his smartphone and check his day’s appointments and review Dr. Jameson’s patients’ records. This means during his actual appointment with Mrs. Smith he can spend more time listening to Mrs. Smith’s concerns.

**AXXYR Capabilities**

- View appointments or patient health records from your smartphone.
- Assign bar codes to all areas of your facility making it easy to scan inventory, track patient care and track invoices.
- Retrieve patient profiles, invoice and dispense drugs to patients with the click of a scanner.
- Issue smart cards for all patients.
Admittance and Patient Care Plan

AXXYR Capabilities

• Manage patient care effortlessly.
• Keep track of available hospital beds and patient movement.
• Organise and assign patient care tasks from admission through discharge.
• Generate charts or graphs for test results and to show trends in patient’s condition.
• Provide automatic alerts and reminders to staff.
• Identify any urgent or missed tasks at a glance.
• Reduce the probability of missed scheduled procedures.

Angela, the Nurse on duty, can control and track patient care needs, all without moving from her station.
Billing and Accounting

By the time Mrs. Smith leaves the examination room after seeing Dr. Vernon, Rob in accounts has all the information at his fingertips to accurately bill Mrs. Smith for today’s visit.

He can pull up her archived records, confirm that her account is not in arrears, and immediately see all the charges related to today’s visit.

AXXYR Capabilities

• Seamlessly integrate billing and accounting with the rest of your hospital management system, with guaranteed data security and access control.
• Benefit from 100% secure access with built-in levels of authorised access.
• Link to the inventory system capability for seamless and direct billing of dispensed items to patients.
• Simplify accounts payable and accounts receivable systems.
• Generate accurate statements, detailed invoices and comprehensive reports.
• Identify delinquent invoices and accounts in arrears.
• Archive settled accounts for easy future retrieval with just a click of a button.
Engineered Laboratory System (ELS)

**Dr. Vernon requisitioned some lab tests for Mrs. Smith.** The technician, Joe can instantly link to Mrs. Smith record, view the results of her last labs, and enter the new test results for the doctor’s next consultation with Mrs. Smith.

**AXXYR Capabilities**

- Organise your lab for fast and efficient service and turnover of results.
- Provide instant and seamless communication between hospital and laboratory staff.
- Provide multiple levels of access for staff.
- Send or receive lab requisitions and/or results instantly.
- Sort and search lab results and link to patient records and history.
- Add notes on lab requisition forms and enter lab results directly into the system using images, typed or scanned forms.
- Directly link to statistics system and the accounting and billing system to add lab fees to patient’s invoices.
Engineered Pharmacy System (EPS)

Dr. Vernon also wrote Mrs. Smith a prescription. Jacob, the pharmacist can view, sort and search her prescriptions in a matter of seconds. Using the built-in Smart Drug Conflict list, he can also flag any conflicts between Mrs. Smith’s prescriptions. He easily cross checks her prescription and dispensed drugs, generates and prints labels for the prescription and Mrs Smith leaves with prescription in hand.

AXXYR Capabilities

• Provide fast, efficient, secure prescription management.
• View, sort and search all prescriptions.
• Cross check patient prescriptions with dispensed drugs and flag conflicting drugs or conditions.
• Search and query patient prescriptions and their medical history.
• Add notes on prescriptions.
• Link directly to the billing and accounting system to add prescription fees to patient invoices.
• Instantly update the inventory and statistics systems.
• Generate and print labels for prescriptions.
Using the Statistics application, Hospital Chief, Morton can easily create a report of last quarter’s business for his 2:00 pm Board meeting. He and his colleagues will use this data to make informed decisions about cost savings and revenue-generating strategies for the hospital.

**AXXYR Capabilities**

- Regularly monitor trends and changes and take effective cost-saving measures and plan successful revenue generating strategies to maximise the profitability of your institution.
- Design and generate customised reports based on your needs.
- Filter and customize statistics by date, admissions, visits, conditions, surgeries, appointments, prescriptions, labs and billing charges.
AXXYR Capabilities

- Compile complete lists of suppliers, sales representatives, inventory and supplies.
- Easily create new orders, organise old orders and transmit orders electronically.
- Link seamlessly with the accounting and statistics systems.
- Easily upload inventory into the system with an easy to use bar code scanner.
- Securely dispense inventory with the multi-tier inventory system to departments or patients and instantly invoice for dispensed inventory.
- Organise entire inventory system for easy retrieval and multiple staff access levels
Contact Us

To find out more about AXXYR, its capabilities and how you can start using AXXYR in your facility contact:

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