DataAxis
HEALTH INFORMATION MANAGEMENT SYSTEM

A Comprehensive Health Information Management System



Healthcare Providers today need a Health Information Management system which is simple yet robust & flexible, which can unify the Clinical, Operational, Financial, HR & Payroll workflows across the healthcare ecosystem.

FIND THE RIGHT BALANCE BETWEEN CARE AND COSTS

DataAxis developed by CITI enables healthcare providers to deliver efficient, data-driven, and patient-centric care. The platform seamlessly integrates clinical, administrative, and financial functions into a single unified ecosystem, enabling real-time access to patient information across the continuum of care. Built on a scalable architecture, DataAxis can integrate with laboratories, pharmacies, radiology systems, insurance platforms, and digital health applications. By streamlining workflows and enabling actionable insights, DataAxis empowers healthcare organizations to enhance operational efficiency and improve patient outcomes.

The integrated HR & Payroll module extends the Data Axis ecosystem by centralizing workforce management, attendance, leave, payroll, etc on a single platform. It enables healthcare organizations to automate HR operations, improve workforce productivity, and ensure accurate payroll processing while remaining seamlessly integrated with the DataAxis healthcare environment.

PURPOSE-BUILT MODULES FOR CONNECTED HEALTHCARE

From patient registration and clinical care to workforce, finance, and supply chain management, DataAxis brings essential healthcare functions together. Its integrated modules help teams coordinate daily workflows and manage care and operations across departments.

FRONT DESK
- Appointments
- Eligibility
- Token
- Copay

HR & PAYROLL
- Onboarding
- Attendance
- Payouts
- Performance

OUTPATIENT
- SOAP Notes
- Medications & Allergies
- Orders
- Referrals & Prior AUTH

LAB MANAGEMENT
- Lab Orders
- Sample Collection
- Results/Reports
- Internal & External Labs

RADIOLOGY
- RIS Orders
- Modalities
- Results/Reports
- DICOM Images

PHARMACY
- e-Prescriptions
- Rx Dispensation
- Refills
- Rx History

CRM
- Marketing Campaigns
- Template Management
- Enquiries & Queues
- Reports

INPATIENT
- Admission
- Bed Management
- Surgery
- Care Management

RCM
- Coding
- Billing
- Claims
- AR & Collections

FINANCE
- General Ledger
- Chart of Accounts
- Earnings & Expenses
- Budgeting

SUPPLY CHAIN
- Suppliers
- Order Management
- Procurement
- Distribution

REPORTS
- Clinical
- Operational
- Financial
- Populations

SPECIALIZED CARE TO CONNECT EVERY DIMENSION OF HEALTHCARE

Every specialty has distinct clinical needs. DataAxis offers dedicated modules across disciplines—from cardiology and oncology to pediatrics and orthopedics—to support specialty-specific consultations, assessments, and procedures. Connected with diagnostic, pharmacy, and administrative services, these modules help teams coordinate care within one integrated platform.

- INTERNAL & GENERAL MEDICINE
- NURSE CALL
- REFERRAL PORTAL
- PHYSIOTHERAPY
- OPTHALMOLOGY
- CARDIOLOGY
- DENTAL
- PLASTIC SURGERY
- ENDOCRINOLOGY
- DERMATOLOGY & COSMETOLOGY
- GASTROENTEROLOGY
- ORTHOPEDICS
- PEDIATRICS & NEONATOLOGY
- OBSTETRICS & GYNECOLOGY
- EAR, NOSE, & THROAT
- UROLOGY
- NEPHROLOGY
- RHEUMATOLOGY
- ONCOLOGY
- ANESTHESIOLOGY
- PSYCHOLOGY
- BLOOD BANK
- ERP
- ANALYTICS & REPORTING
- ADMIN

ONE PLATFORM. CONNECTED TEAMS. TRUSTED ACCESS.

DataAxis combines essential platform services with role-based access to support clinical and administrative teams. From protecting information and managing workflows to connecting with external healthcare entities, it provides the foundation for secure, coordinated operations across the care ecosystem.

PLATFORM SERVICES

- Authentication
- Role-Based Access Control
- Audit Log
- Data Security & Encryption
- Workflows & Notifications
- Document Management
- Backup & Disaster Recovery

KEY USER ROLES

- Front Desk
- Clinician
- Physician
- Biller / Coder
- Lab & Radiology
- Admin
- Pharmacist

EXTERNAL ENTITIES

- Pharmacies
- Labs
- Radiology
- Payers
- HIEs
- TPA / Clearing House
- Portals

nqa ISO 9001 QUALITY MANAGEMENT | nqa ISO 20000-1 IT SERVICE MANAGEMENT | nqa ISO 27001 INFORMATION SECURITY MANAGEMENT | ML5 CMMI APPRAISED DEV | ML3 CMMI APPRAISED SVC

CITI™ CREATIVE INFORMATION TECHNOLOGY, INC.

USA (HQ)
2010 Corporate Ridge, Suite 450, McLean, VA 22102
+1 (703) 483-4300 | stateandlocal@citi-us.com

INDIA
A-1402, Empire Tower, Airoli, Navi Mumbai 400708
+91 99-30-679021 | sales_hc_services@citi-us.com

About CITI: Established in 1996 and headquartered in McLean, VA, CITI has offices located in the USA, Canada, Belgium, and India. CITI is a diverse organization filled with talented IT, subject matter experts, and certified business professionals. We are certified in ISO 9001:2015, ISO 20000-1:2018, ISO 27001:2022, CMMI DEV Maturity Level 3 for services, and CMMI DEV Maturity Level 5 for development. As a Microsoft Gold Partner, we specialize in the creative use of agile methods and emerging technologies. CITI offers a full portfolio of IT solutions, products, and services. Our offices include a state-of-the-art development integration lab and testing facility, where we both develop systems and explore advanced technologies on behalf of our customers and the communities we serve. We have successfully architected, designed, developed, and implemented cutting-edge solutions for federal, state, and local agencies, as well as countless commercial customers in the U.S. and other parts of the world – positioning ourselves as a thought leader in Healthcare IT solutions and services.

© Creative Information Technology, Inc. All rights reserved.