

NextGen[®] Electronic Medical Records

Key Differentiators

NextGen 5.0 – A Truly Integrated EMR and Practice Management System

- NextGen EMR is completely integrated with NextGen EPM, which improves administrative efficiency
- Save time and revenue with single maintenance and one set of user permissions for both systems
- Eliminates EMR/PM interface, which reduces cost of maintenance, possibility of error and ongoing support
- Integrated system means simplified implementation, installation, training, upgrades and maintenance

True Enterprise Architecture

- Built on open technology and a single SQL database for unlimited scalability and interoperability
- Allows for a single interface at the enterprise level, such as labs, to populate to all practices and workstations
- Enables multiple practices within an enterprise to securely share patient data, while also allowing for the isolation of certain data and letting each practice operate autonomously

NextGen Knowledge Base Models

- Series of pre-existing templates/encounter screens, triggers and documents for “out-of-the-box” implementation and fast go-live date
- NextGen KBMs combined with the flexibility of NextGen Template Editor/Event Engine provides the best of both worlds
- Existing granular specialty-specific content from and for more than 40 specialties—“built by your specialty for your specialty”
- Current KBMs include primary care, orthopaedics, cardiology, pediatrics, OB/GYN and ophthalmology

NextGen Template Editor/Event Engine

- Gives practices best of both worlds—existing clinical content from NextGen KBMs and unparalleled flexibility
- Allows practices to modify existing templates/encounter screens from NextGen KBMs or create new templates/encounter screens based on their requirements

MMIC Technology Solutions is a reseller of the NextGen EMR. The NextGen EMR offers a variety of functions that other EMR vendors' systems do not.

- Allows physicians to continue practicing medicine as individuals
- Gives practices the tools to adapt to changing healthcare environment and to meet unknown future requirements

NextGen Workflow Module

- Features appointment schedule, tasks and integrated e-mail on a single screen
- No other vendors can offer this because they do not offer integrated e-mail in their EMR

Enterprise Data Sharing

- HIPAA-compliant data sharing across practices not sharing a database using discreet data sets
- Allows PCP to send pertinent patient data to referral, who can record findings and send back to PCP
- Streamlines the referral process by eliminating the need to share patient data by phone, fax or mail

Enterprise Prescription Management

- HIPAA-compliant adverse drug event checking at point of selection across multiple practices and locations

Inclusion/Exclusion Lists

- Enables practices that share a common database to restrict access and share patient data among providers
- Allows providers to give other providers access to patients in case of illness, vacation or other circumstances

NextGen Ad-Hoc Report Writer

- Exclusive built-in ad-hoc report writing capabilities with ability to memorize custom reports for future use
- Helps practices identify high-risk patient populations within minutes—improving quality of care
- Standard outcome management including DOQ-IT, Pay for Performance, HEDIS and UDS reporting

Standards

- ICD-9 codes for diagnoses, CPT-4 codes for procedures, NDC codes for prescribing medications
- NextGen Medication Module includes prescription/medication knowledge base from First DataBank
- Integrating SNOMED-CT into EMR in light of federal advisory board recommendations
- Standard outcomes management includes DOQ-IT, Pay for Performance, HEDIS and UDS reporting
- Immunization guidelines based on CDC recommendations
- Features health maintenance guidelines from AAFP and U.S. Preventative Services Task Force
- Support for the Continuity of Care Record standard for NextGen Personal Health Record and to facilitate interoperability

Disease Management

- Robust support including clinical decision-support, standards integration and outcomes management
- Unique integration enables disease management on a per patient basis and across the entire patient population
- Allows users to track Pay for Performance indicators with NextGen Ad-Hoc Report Writer
- Features health maintenance guidelines from AAFP and U.S. Preventative Services Task Force
- Integrated DOQ-IT performance indicators, reporting and HL7 submission to Iowa QIO
- Facilitates patient empowerment through online patient portal—NextMD—and patient education

Clinical Decision-Support

- Evidence-based decision-support integrated into NextGen EMR, including the American College of Physicians' PIER content and Isabel
- ACP's PIER and Isabel integration is context-sensitive — providing the right content at the right time for the caregiver
- Links to virtually any desired online medical content source via the "infobutton" standard
- AMA/DOQ-IT performance indicators integrated into disease management suite
- Helps physicians make more informed decisions at point of care—improving quality and preventing errors

E&M Coding Optimization

- Automatically captures codes through the patient exam and calculates the level of service—maximizing reimbursements

Browser Integration

- Allows user to launch to Web pages from any template and auto-import information back to charts for reference
- Serves as interoperability tool—enabling ancillary systems (e.g. PACS) to be accessed within a patient chart

Document Generator

- One-to-many document generator automatically populates multiple documents, such as referral letters, with data entered in exam—and these multiple documents can be generated from one entry of the encounter data

Interfaces

- Most robust suite of interfaces on the market, including labs systems, practice management systems, medical devices, hospital information systems, PACS and various other ancillary systems'

Community Health Portal

- Secure Web portal for community-wide patient data-sharing between disparate providers, practices and hospitals
- A giant step towards true continuity of care and longitudinal electronic medical records for patients across the community setting
- Peace of Mind – online access to management information and reports keeps you up-to-date and fully informed at all times

Contact Us Today!

For more information, contact MMIC Technology Solutions sales team at (888) 928-8266, or visit our website at MMICTechnologySolutions.com.