



## KEY Features

### Intuitive Electronic Medical Records

- Intuitive, Flexible Charting
- Clinical Data Analysis
- Image Management and Annotation
- Coding Management and Optimization
- Voice Dictation and Speech Recognition
- Knowledge Base Chart Notes
- Charge Slip
- Prescription Writer
- Clinical Decision Support
- Alerts and Reminders
- Billing Preparation
- Chart Notes
- Clinical Dashboard
- Clinical Data Exchange
- Common Lists
- Document Management
- Online Access
- Integrated Faxing
- Handheld Device Integration
- Internal Messaging
- Lab Interface and Order Entry
- Workflow Optimization
- Security and HIPAA
- Task Management

### Unified Solution (MicroMD PM and MicroMD EMR)

Introducing a comprehensive software solution that unites MicroMD practice management and MicroMD electronic records for managing your administrative and clinical needs.

MicroMD EMR is designed to streamline your clinic's workflow for greater productivity, improved quality and patient safety, and increased profitability. Physicians recover valuable time and quickly gain advantages in the entire clinical process—from the ease of reviewing and documenting patient charts to ordering labs and tests.

Patient demographic and scheduling information are brought into MicroMD EMR from MicroMD PM. MicroMD EMR supports efficient and complete documentation, validates higher coding levels, and prompts for complete charge capture. Then, it sends patient charges directly into MicroMD PM. That eliminates errors during manual charge entry and speeds up claims processing.

The screenshot shows the MicroMD EMR interface for a patient named Mr. Peter Paxton. The interface is divided into several sections:

- Chart Tools:** My New Encounter, New Encounter, Vital Signs, Printing, Document Manager.
- Chart Navigator:** Chart Summary, Personal Details, Consent.
- Personal Summary:** 24 Maple Street, Toms River, New Jersey 08753 USA, (732) 963-5843. Primary Insurance: Employer's Extended, Policy no: Emp1000, Group no: 1001, Valid from: Jan 1, 2002, Valid to: Jan 1, 2008, Co-pay: \$5.00.
- Alerts and Reminders:** Alerts: 7, Reminders: 5, Immunizations Due: 2, Labs Results Not Viewed: 14.
- Family Members:** (Wife) Paxton, Margaret - 47 years old, (Son) Paxton, Rodney - 12 years old, (Daughter) Paxton, Suzanne - 6 years old, (Son) Paxton, James - 3 years old.

### Patient Overview and Alerts

MicroMD EMR gives you a quick overview of your patient's medical, surgical, social, and family history, or any allergies or other problems—even a review of his co-pay if you want it. MicroMD EMR will also remind you of any necessary follow-ups, labs and immunizations.



## Encounter Flexibility

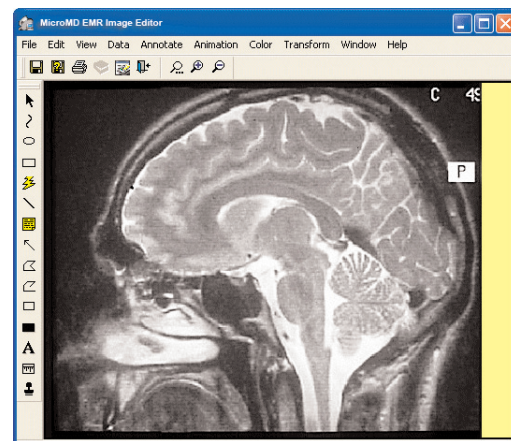
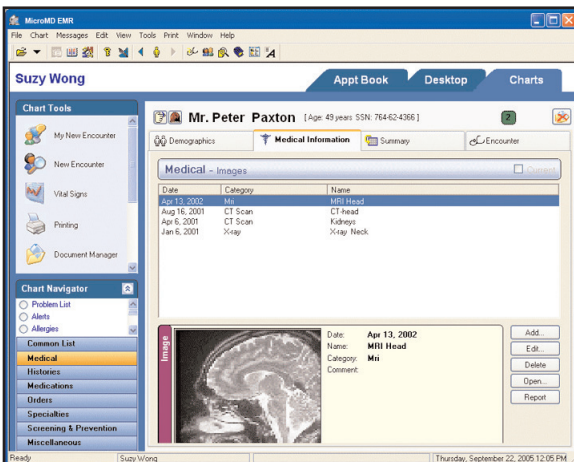
MicroMD EMR enables physicians to document encounter details in a variety of ways. Patient data can be organized in the familiar “SOAP” format, promoting organized and consistent data entry. MicroMD EMR also allows the recording of encounter data in free-text format, providing flexibility of data entry. Or you can dictate patient encounters in historical, subjective and objective format. MicroMD EMR minimizes the time and effort required to complete each patient visit.

## Clinical Dashboard

As you're seeing a diabetes patient, you may flip through pages of her chart trying to establish a picture of her diabetic history. You'll usually get a choppy picture at best. Applying the MicroMD EMR Dashboard to her history lets you quickly pull information you've specified about her condition. Now, on just one screen, you'll see what you need to know about her condition. You can choose to show lab results, long-term medications, preventive programs and more. Clinical charts, graphs and goal monitoring are also available.

## Imaging and Annotation

MicroMD EMR lets you add your own notes and annotations when you access digital patient pictures. Describe a picture of a lesion, highlight a section of an X-ray for follow-up, or use several annotated images to educate patients—it's up to you. You'll add greater dimension to your treatments and follow-ups and improve your patient histories.



## Prescriptions

MicroMD EMR uses the First DataBank's National Drug Data File (NDDF) to minimize the risk of prescription errors. Checking includes: drug-drug interactions, drug-age conflicts, drug allergies, drug-disease contradictions, duplicate therapies and diagnosis justification.