



Miracle EMR

A web-based Electronic Medical Records applications for clinicians to maintain patients data electronically. Improve patient care and reduce medical errors by e-prescribing, electronic lab orders, and exchanging patient clinical data with other healthcare providers.



Paper Medical Records - a thing of past

Paper records are bulky and take up costly space. Filing, retrieval of files and the re-filing of paper records are very labor intensive methods. Plus if a record is checked out for one department another department can't access the chart. The Paper medical charts also cannot be effectively searched and used to track, analyze and/or chart voluminous clinical medical information and processes. Whereas, physician's orders and the corresponding results (meds, labs, etc.) can be issued, saved and maintained much more efficiently in a comprehensive EMR system.

Benefits of Miracle EMR

For Administration and Management

- Reduce or eliminate the costly tasks of creating and managing paper charts.
- Decrease or eliminate labor-intensive chart pulls and re-files.
- Provide rapid access to comprehensive information when needed - fewer misplaced or duplicate charts.
- Fewer personnel are needed if clinicians enter some of the information - also save on transcription costs.
- Communicate key information better with more accuracy.
- Provide rapid responses to chart/record requests and audits.
- Share integrated information. With better information integration capability, you can facilitate better quality care, contain costs, and better manage risks.

For Clinicians

- Web-based EMR for easy access anywhere & anytime.
- Integrate vital information into a comprehensive clinical information repository.
- Improve quality of care by meeting legislative and regulatory guidelines with organized and complete data.
- Create higher quality documentation (auditable, legible, and organized charts and records).
- Research and Decision Support are key uses for patient-related data.

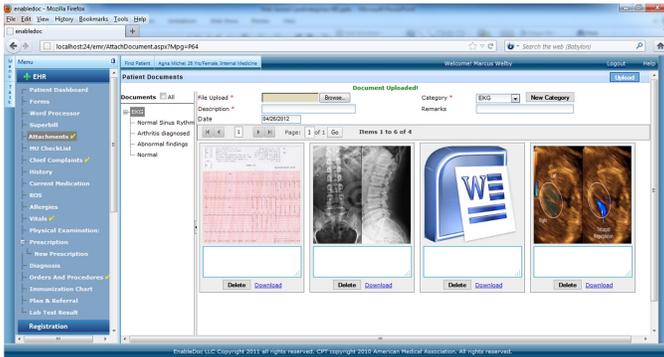
For Patients

- Lesser waiting time in hospital
- Receive SMS and automatic reminders for variety of services such as appointment reminder.
- Improve doctor-patient relationship
- Request complete medical history from the hospital
- Reduction in medical errors

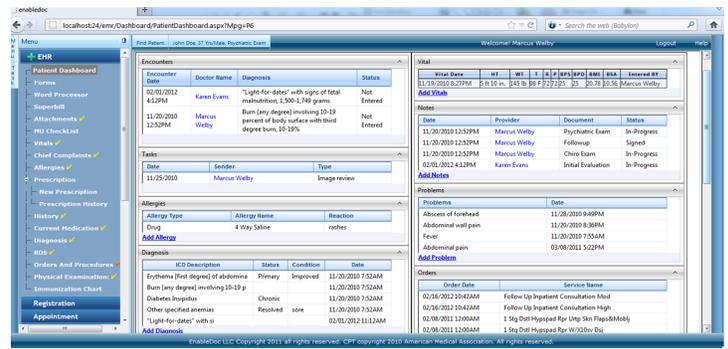
End-to-end Software Solution

- Patient Registration
- Patient Scheduling
- Provider and Patient Dashboard
- Capture patient medical data
- Prescription with in-built drug database
- Detailed Physical Examination
- Comprehensive Reports
- Patient and Insurance Billing
- Lab/Diagnostic Orders and Results

>> Scan and Edit Images



>> Patient Dashboard



Software Highlights

Miracle EMR is a web-based solution with:

- Latest Cloud Computing environment
- Multi-location and multi-physician application
- Static and Dynamic screens (customizable at user's end)
- ICD9, ICD10, and CPT Codes in-built
- HIPAA and CCHIT (USA) Compliant
- Drug-Drug & Allergy Interactions
- Analytic Reports

Improved Efficiency with Miracle EMR

As an example of realized savings the below tables highlight the considerable savings of Miracle EMR versus manual methods of maintaining patient medical records.

Category	Manual	Automated	Time Savings	% Improvement
OPD Patient				
◆ Prescription sent to pharmacy	15 minutes	2 minutes	13 minutes	80%
◆ Lab Orders details sent to billing desk	15 minutes	2 minutes	13 minutes	80%
Complex ICU Patients				
◆ Discharge Summary	120-180 minutes	30-45 minutes	90-135 minutes	75%
◆ Daily progress note	30-60 minutes	10-20 minutes	10-20 minutes	33%
Non-complex ICU Patients				
◆ Discharge Summary	15-30 minutes	10-15 minutes	5-15 minutes	33%
◆ Daily progress note	10-30 minutes	5-20 minutes	5-10 minutes	50%
Ad Hoc Queries				
Research Analysis Reports - Disease-based, Medications, Demographic, etc.	These inquiries involve several man-hours of research	5 minutes to setup search. 10 minutes to run reports	Estimated 2 hours saved for each ad hoc query	100%