

MDFLOW SYSTEMS, LLC

Healthcare Information Technology Solution Provider



MDFlow system is an innovative internet-based Electronic Medical Records (EMR) and Patient Care Workflow Management System. It is designed to help practices to streamline and enhance the flow of information throughout the patient's medical care lifecycle. All the medical information of the patient is accurately recorded and electronically stored in MDFlow. Healthcare providers could access patient's medical information from office, home, hospital, or from multiple offices using any computer via secured internet connection at anytime.

With MDFlow, practice can "go paperless" and consequently save the costs of chart pulls as well as the time looking for lost charts. MDFlow offers a winning combination of cost reduction, operational efficiency and revenue enhancement, as well as increase patient's safety and satisfaction.

MDFlow not only serves as an electronic repository of medical data, but also addresses the needs of pre-visit functionality, visit functionality and post-visit functionality for the solo practitioner and small to large physician groups as well as, single and multi-location practices.



717 Ponce De Leon Blvd, Suite 301
Coral Gables, Florida 33134

Phone: 305 648 0028 Fax: 305 675 2208
email: info@MDFlow.com

www.MDFlow.com

KEY FEATURES OF MDFLOW SYSTEM:

- ◆ Capture detailed and legible patient medical records electronically
 - ◆ Medical History
 - ◆ Physical examination and ROS
 - ◆ Medication history
 - ◆ Assessments and diagnoses
 - ◆ Treatment plans, prescribing and ordering
 - ◆ SOAP progress notes
 - ◆ Test results and Medical reports
 - ◆ Encounter/clinical notes/medical correspondence
- ◆ Appointment scheduler
- ◆ Patient registration / patient in-take
- ◆ Electronic clinical documentation and prescribing
- ◆ Phone call and correspondence management
- ◆ Inter-office messaging
- ◆ Test and Results (electronically interface with major labs)
- ◆ Disease management protocols and outcomes
- ◆ Patient education materials
- ◆ Fully customized and user defined frequently used dataset
- ◆ DMS - document management and scanning
- ◆ CMS HCC Disease group (MRA)
- ◆ PMS Integration - billing software interface (HL7)
- ◆ Coding compliance and drug formularies
- ◆ Reporting and data mining functions
- ◆ Patient portals



HOW PRACTICES CAN BENEFIT FROM MDFLOW:

- ◆ Paperless practice.
- ◆ Improve health care efficiency and safety.
- ◆ Substantial savings in paper chart costs, office space, transcription, supply and related staffing costs.
- ◆ Minimize paper-based redundancies and mistakes
- ◆ Expedite speed of charting and vastly improve turn-around time for patient visits
- ◆ Increase the time doctors can spend with patients and ability to see more patients.
- ◆ Interface with major laboratories to retrieve test results automatically.
- ◆ Greater profitability because staff hours can be shifted to revenue-generating activities instead of pulling/filing charts, chasing lost charts and lost lab results.
- ◆ Interfaces with billing systems to eliminate redundant data entry and increase coding compliance.
- ◆ Facilitate HIPAA Compliance
- ◆ Streamline Communication within your practice





PRE-VISIT FUNCTIONALITY:

To prepare for the patient office visit, physicians and office staff gather significant information to ensure that all the medical information on the patient is available during the office visit, and physician has an effective dialogue with patient. MDFlow servers the single source of patient medical information and provides physicians and office staff with the following functions.

- ◆ Scheduling and Registration
- ◆ Gathering patient medical information
- ◆ Electronic messaging within physician practice or other connected providers
- ◆ Preview of patient medical history, medications and diagnostic tests
- ◆ Conversion of scanned paper medical documents to electronic attachments
- ◆ Patient Referral and treatment status tracking and management
- ◆ Reports of patients due for follow-up visits or periodic check-ups.

VISIT FUNCTIONALITY:

MDFlow provides users with the capabilities to track patient movements at every stage (i.e. check-in and into waiting room, exam room, various stages of care to check-out) of the patient care during office visit. While the system manages the flow of care, all the medical information of the patient is collected and stored.

MDFlow clinical documentation uses SOAP (Subjective, Objective, Assessment and Plan) note format to standardize medical evaluation entries made in clinical records.

- ◆ Patient intake
- ◆ Physical examination and ROS
- ◆ Electronic clinical documentation
- ◆ Electronic prescribing
- ◆ Disease management protocols incorporated into documentation templates
- ◆ Electronic ordering of treatment plan
- ◆ Clinical coding of patient care
- ◆ Automated encounter form generation, including charges
- ◆ Patient education materials

POST-VISIT FUNCTIONALITY:

Just because the patient left the office doesn't mean patient care is done. Here's how MDFlow system supports the post-visit monitoring and care of a patient.

- ◆ Conversion of scanned paper to electronic attachments
- ◆ Electronic messaging within physician practice or other connected providers
- ◆ Electronic prescribing (refills, "fill status" notification)
- ◆ Electronic review of test results, assuming your lab provider has an interface compatible with your EMR system.
- ◆ Patient reminders related to disease management
- ◆ Population management and reporting for patients with common conditions
- ◆ Patient Referral and treatment status tracking and management
- ◆ Patient portals allow patients to view test results and request follow-up visits.



Internet



Wireless

Accessibility



Devices Supported

HIPAA

compliance



SSL protected