

MEDIGY Health Informatics Platform



Features and functionality you can customize



Secure Social Patient Relationship Management (PRM)

Innovative healthcare goes beyond treating episodes of illness; Medigy enables long-term patient relationships with secure sharing among referral partners and health systems.



PQRI, Accountable Care, PCMH and Meaningful Use Measures Tracking

You're being asked to track more and more measures by all kinds of quality initiatives. Medigy can simplify the data entry, reporting, and publishing of the results.



Patient Education, Calculators, Widgets, Content Management

All great patient care begins with education; Medigy provides the features you need to tell patients about their health, about your services, and about how they can improve outcomes.



Integrated Scanning, Inbound and Outbound Electronic Faxing

The healthcare industry lives on fax and images; Medigy supports scanning plus both inbound and outbound e-fax with automatic filing.



Patient Communications, SMS, IM, E-mail, Voice, and Telehealth

Today's patients crave more interactive and immediate medical care through voice, instant messaging, e-mail, and text messaging. Medigy can give you the telemedicine features you're looking for.



Theming, Skinning, and Private Label User Experiences

All the applications you build on top of Medigy can have their own themes, skins, and custom interfaces that your users would expect.



Security, Encryption, Auditing, HIPAA, ARRA Compliance

Every health app must deal with security regulations; whether you're a covered entity or a business associate, Medigy complies with all appropriate HIPAA, ARRA, and NIST regulations.



Reporting, Alerting, Complex Event Processing, and Analytics Engine

Medigy allows you to track enormous amounts of data -- and, a complete reporting and analytics engine with complex event processing and alerting capabilities is built-in.



Accountable Care, Patient Care Continuity and Coordination

Medigy helps ensure coordinated care among different providers to avoid medication errors, improve outcomes, and reduce conflicting plans of care.



Natural Language and Speech Recognition, Semantic Integration

Natural language processing and speech recognition are no longer science fiction; Medigy starts there and adds semantic integration (machine understanding).



Information Therapy / Prescriptions, Adherence Tracking, and HRAs

Health maintenance alerts, HRAs, patient reminders, adherence suggestions, and other proactive communications can improve patient outcomes. Medigy supports it all.



Connect Using The Direct Project and NHIN

The Federal Government has been busy helping facilitate the National Health Information Network (NHIN) and The Direct Project. Medigy connects using both technologies.

Medigy Features



Create Your Own App Store with 3rd Party Apps
Healthcare innovations do not live in a vacuum and no platform can sit isolated; allow 3rd party developers to build apps on top of your offerings.



Physician and HCO Branded Shopping Sites for Patients
Patients trust their physicians and healthcare providers more than most other organizations; create custom medical shopping sites for them.



Instant Meaningful Use EHR Modules Ready for Certification
Every new health application needs to support Meaningful Use (MU) requirements. Just pick and choose your modules from Medigy's toolkit and submit your app for certification.



Blue Button, HL7, X.12, HIEs, EHR, and HealthVault Integration
No modern health application is an island; Medigy gives you built-in functionality to integrate using Blue Button or with other EHRs, HIEs, Google Health, and HealthVault.



Master Patient Index (MPI) and Clinical Data Repository (CDR)
Your brilliant health app will probably need a real-time database to store clinical data and present unified patient records. Medigy can serve as an MPI or CDR or connect to your existing ones.



E-commerce, Ads, Subscriptions, and Activity-based Billing
Use Medigy to build online applications that let you create any business model or health service and accurately bill for those services using fee for service or ads.



Healthcare Professional Profiles, Directories, Practice Promotion
Use Medigy to launch sophisticated marketing programs, provider profiles, and healthcare services / practice promotion initiatives.



Patient Family and Community Engagement
Engaging patients and their families into health communities has proven effective in all kinds of health delivery models. Medigy's unique social engagement functionality makes it easy.



Medical Grade Document Management
Every sophisticated health app needs the ability to manage secure, protected, and shareable documents. Medigy's document management functionality is deep and usable.



Your Solution Partners can Create Custom Apps or use APIs
Medigy is built on a content management framework that enables third-party custom apps to be built on top of the platform or connected via APIs.



Medical Device Data Aggregation, Mobile Connectivity, and Integration
Medigy's clinical data repository and data streaming capabilities enables data to be collected from medical devices connected through mobile phones or direct USB / serial interfaces.



Patient Consent, Permissions, and Disclosure Management
Before you can use patient data you'll need to make sure you have consent; Medigy helps you manage privacy permissions that can be approved or revoked by patients.



Connect to Surescripts Network for Clinical Interoperability and eRX
Medigy can give you access to the secure SureScripts Network for e-prescribing, secure messaging, and data exchange. Supports AAFP Physicians Direct as well.



Single Sign On with Popular Sites and Google Apps Integration
Your customers don't want yet another login so Medigy comes equipped with the ability to use single sign on with Google Apps, Facebook, and Twitter using OAuth and OpenID.



Task and case management, ROI / record release tracking
Medigy helps track tasks by securely automating requests and approvals workflows for complex processes such as release of information (ROI) and case management.



Deploy Solutions in the Cloud or On-premises Behind Client Firewalls
When you're building custom solutions you need flexibility; solutions running on the Medigy platform can be deployed in the cloud or on-premises behind firewalls.

