

smartphr • smartehr
smart health records for smart people

user id

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Privacy
For SmartPHR technology that enforces patients' privacy preferences and manages their provider-specific and consent-specific consents to share information, Prosocial Applications is the proud winner of a challenge prize from the University of California, San Francisco Medical Center.

Are you able to make smart decisions about your health? SmartPHR and SmartEHR software and web services liberate patient data locked up in conventional electronic health record systems. Data streams from many sources securely converge in comprehensive, confidential patient records. Patients and their authorized health care providers get the knowledge and tools they need for evidence-based care delivery and effective self-management.

Available anytime, anywhere, from web-connected devices, the SmartPHR is a holistic, interoperable personal electronic health record that automatically abstracts and consolidates structured data streams, per patient privacy preferences, from many unconnected electronic record systems.

The Smart Medical Home Health Information Exchange Platform offers ready-to-use, affordable web services for community-based health care improvement efforts such as community health centers, health information exchanges, regional extension centers, and Beacon projects.

Available anytime, anywhere, from web-connected devices and EHR workstations, the Smart Meaningful Use EHR enables health care providers with and without EHRs to view and update comprehensive SmartPHRs for all the patients they serve in every care delivery setting.

GET THE FACT SHEET

SmartMedicaid Suite™ innovations include:

An unbound, interoperable online personal health record, the SmartPHR®, which enforces patients' privacy preferences.

Comprehensive, autopopulated SmartPHRs that are accessible to patient- and role-authorized providers from their native EHRs or the SmartEHR™ web portal.

A health-information exchange engine, the SmartHIE, which automates continuity of care and billing data transport between SmartPHRs, SmartEHRs, native EHRs and Medicaid Management Information Systems (MMISs), across state telehealth networks.

Anytime-anywhere access from web-connected and mobile devices to consolidated continuity of care data for patients and patient- and role-authorized providers.

A SmartHIE® web portal that administrator and researchers without clinical role authorizations use to query de-identified patient data, preventing common privacy violations.

- In a medical-home or health-home practice
- In a Medicaid managed care organization
- In an accountable care organization
- In a federally qualified community health center
- In a state division of health care financing

Must You

- Lower Medicaid spending while improving patient outcomes?
- Connect piecemeal EHRs and Medicaid Management Information Systems?
- Coordinate care for Medicaid and dual-eligible elderly and chronically ill patients?

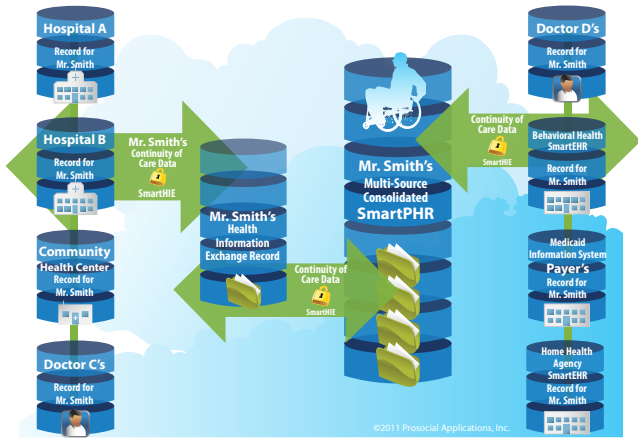
Pricing is as low as \$13.50 per patient per year for a population of 100,000 plus.

Talk to us about a free six-month trial of SmartMedicaid Suite services.

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The SmartMedicaid Suite's interoperable products connect piecemeal health IT simplifying Medicaid care coordination and cost containment.



Medicaid is the largest single component, about 21 percent, of total state spending and one of the top four priorities for nationwide cost-containment from the Presidential Debt Commission.

Conventional, piecemeal health IT creates communication gaps that obstruct care coordination for the elderly and chronically ill who account for 30 to 52 percent of Medicaid spending.

Prosocial's low-cost, production-grade, **SmartMedicaid Suite** of interoperable HIT products closes gaps between patients, providers and payers, connects and augments users' piecemeal technologies, and streamlines care coordination for better patient outcomes at lower costs.

From an iPhone app and other web-connected devices, patients and family caregivers access comprehensive autopopulated continuity of care data.

The screenshot shows the SmartPHR patient portal interface. At the top, there are navigation tabs: Continuity of Care, Care Plan, Observations, User Authorization, Reports, and Emergencies. The main content area is divided into two columns. The left column shows patient information for Mr. Smith Harrison (DOB: 02-16-1940) and the current user, Natalie Smith (DOB: 01-16-1966). The right column contains a table of medical encounters with columns for Date, Diagnostic Code, Diagnostic Description, and Notes.

Date	Diagnostic Code	Diagnostic Description	Notes
2011-02-14 09:55:58.0	413.9	Other and unspecified angina pectoris	Reported chest pain while exercising

Access via Secure FCC-Established State Telehealth Networks - The Colorado Telehealth Network (CTN) distributes the SmartMedicaid Suite across state telehealth networks to managed-care or accountable-care organizations that sponsor subscriptions for their affiliated Medicaid patients and providers. Thereafter, end users can connect to virtual private networks (VPNs), regional health information exchanges (HIEs), the Nationwide Health Information Network, Microsoft Health Vault and Google Health.

Ubiquitous Health Information Exchange - A sponsor employs the SmartHIE as low-cost, ready-to-use data-consolidation middleware with, or instead of, more costly customized record aggregator systems. The patient-facing SmartPHR and provider-facing SmartEHR front end, accept batch files from state Medicaid MSISs and manual entries from sponsored patients and EHR-deprived providers.

Industry-Standard Health Information Exchange - The SmartHIE employs an industry-standard XML, and machine readable HL7 continuity of care document (CCD) for structured data import, consolidation, updates and export. CCD data categories map to Stage 1 meaningful-use requirements for SmartPHR and SmartEHR display, accelerating patient preparation for visits with providers and provider achievement of meaningful use during patient encounters.

Enforce Patient Privacy Preferences - Using SmartHIE middleware, a sponsor organization creates a SmartPHR for each newly or currently enrolled patient that is accessible anytime, anywhere from web-connected devices to sponsored patients, their designated account administrators, and to patient- and role-authorized users consistent with content- and function-specific privileges. Authorized users' manual data entries include source-identifying metatags. The SmartHIE enforces patient-privacy preferences during access from web portals, EHR workstations and in downstream data transmissions.

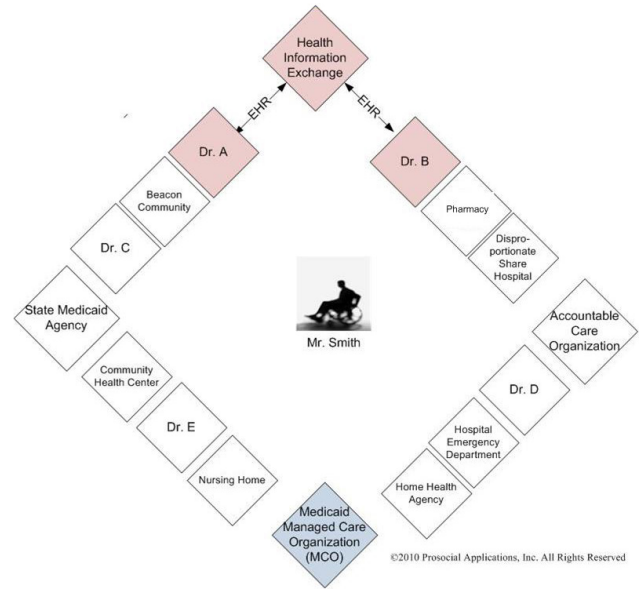
Maintain Comprehensive, Autopopulated, Shared Patient Records Using SmartHIE middleware, the sponsoring organization schedules continuous autopopulation of patients' SmartPHRs via extracts of all clinical and claims data from providers' native EHRs and from the state's Medicaid Management Information System.

Clinical, Regulatory & Billing Workflows - Providers who lack native EHRs may access patient data from the SmartEHR, documenting adherence to meaningful-use and quality indicator requirements during patient encounters and simultaneously submitting claims to Medicaid.

Reuse Consolidated Clinical and Claims Data without Privacy Threats - Users authorized in administrator, business associate, researcher and program evaluator roles may query, analyze and report aggregate, anonymized patient data through a SmartHIE data analytics web portal, minimizing data re-identification risks while avoiding redundant data entry and reporting requirements.

BEFORE

The Medicaid interoperability white space obstructs care coordination and cost containment.



AFTER

The SmartMedicaid Suite closes interoperability gaps.

