Healthcare Challenges

The Global Economic Burden of Non-communicable Diseases

Aging populations
Growing long-term conditions
Complex care models
Unsustainable costs
Changing Expectations

- Transparency
- Choice
- Communication
- Information Access
Healthcare “System”

Healthcare remains extraordinarily fragmented
Better Care = Connected Care

Bring the best information – complete, timely, and relevant – to every care decision

Coordinate and drive activity across care settings to enhance quality, convenience and efficiency

Increase engagement across communities, especially patients and providers

HealthShare: Health Informatics Platform
Value of a Health Informatics Platform

HealthShare: Health Informatics Platform

Solutions

Content

Communities

You’ll make breakthroughs
Communities

Reach Everywhere in Healthcare

HealthShare: Health Informatics Platform
Communities: Primary and Acute Care

Reach Everywhere in Healthcare

HealthShare: Health Informatics Platform
Health information exchange, clinical data access, and care coordination tools for over 12 million New Yorkers
Nationwide summary record for 9M Swedes
Aims to improve clinical results, patient safety, efficiency, and patient influence
RIQI uses HealthShare to analyze data and automatically alert providers to take actions that improve care. For example, one trial involving a population of diabetics showed a double-digit reduction in the hospital readmission rate.
Communities: Patients

HealthShare: Health Informatics Platform

Reach Everywhere in Healthcare
Baystate Health

Integrated delivery system serving 750,000 people
Engaging patients with Secure messaging
Appointment scheduling
Prescription refills
Records access …
HealthShare Personal Community

Real-time intuitive information access
Convenient, efficient services
Secure provider-patient communication
Connected to all data and systems
Communities: Payers

Reach Everywhere in Healthcare

HealthShare: Health Informatics Platform
Not-for-profit health plan serving 1M+ members in New York City metro area

Use HealthShare to deliver clinical information to providers at the point of care
Communities: Public Health

Reach Everywhere in Healthcare

HealthShare: Health Informatics Platform
Use HealthShare to consolidate collection and analysis of incidence, clinical management and outcome of renal disease.
First UK care provider to go live with real-time access to new national child protection system
Use HealthShare to link Trust systems and workflows with CP-IS
Communities: Research and Pharma

Reach Everywhere in Healthcare

HealthShare: Health Informatics Platform
Value of a Health Informatics Platform

HealthShare: Health Informatics Platform

You’ll make breakthroughs
Content: Patient Records

Unlock all healthcare data

HealthShare: Health Informatics Platform
Content: Claims

Unlock all healthcare data

HealthShare: Health Informatics Platform
Content: Personal Data

Unlock all healthcare data

HealthShare: Health Informatics Platform
Using Patient-Generated Data

InterSystems Partners With Validic to Integrate Patient-Generated Data Into HealthShare

DURHAM, N.C., Aug. 12, 2015 /PRNewswire/ — Validic, the healthcare industry’s leading technology platform for accessing digital health patient data, announced today a partnership with InterSystems, a global leader in interoperability and connected health solutions. Using Validic will enable InterSystems customers to integrate user-generated data from clinical in-home, wearable and mobile health devices and applications into the InterSystems HealthShare® suite of products.

As healthcare companies continue on the path to value-based care, part of that strategy will include accessing and analyzing data from wearables, clinical devices and applications in order to efficiently manage the health of large
Unlock all healthcare data

Content: Devices

HealthShare: Health Informatics Platform
Content: Care Plans

Unlock all healthcare data

HealthShare: Health Informatics Platform
As a patient, Coordinate My Care puts you at the heart of your own care plan.
Aimed at enabling a new paradigm in cancer treatment
Using HealthShare to optimize clinical genomics workflow
Value of a Health Informatics Platform

Solutions

Content

Communities

HealthShare: Health Informatics Platform
Solutions

InterSystems  Custom  Commercial

HealthShare: Health Informatics Platform
HealthShare Solutions

- **Health Connect**: Healthcare enterprise integration and interoperability solution
- **Information Exchange**: Electronic health record solution for regions and nations
- **Personal Community**: Fully-connected patient engagement solution
- **Care Community**: Open care coordination solution*

*Coming soon
Better Care = Connected Care

Bring the best information to every care decision

Coordinate and drive activity across care settings

Increase engagement across communities

HealthShare: Health Informatics Platform
Better Care.
Connected Care.

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