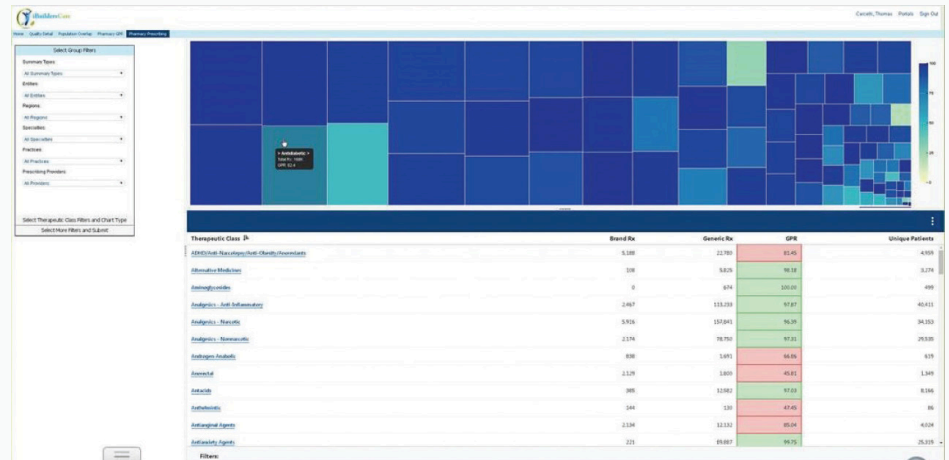


Omni-HealthData Insights: Care Insights

Proactively Manage the Performance Measurement Capabilities for Value-Based Contracts

Highlights

- Ambulatory Quality Measure Performance Analysis
- Brand vs. Generic Prescribing Rate
- Financial Management of Shared Risk/Savings Programs
- Provider Peer Comparisons



The Care Insights Application allows Clinically Integrated Networks to manage the quality and cost effectiveness of the care they deliver and manage to desired clinical and financial outcomes.

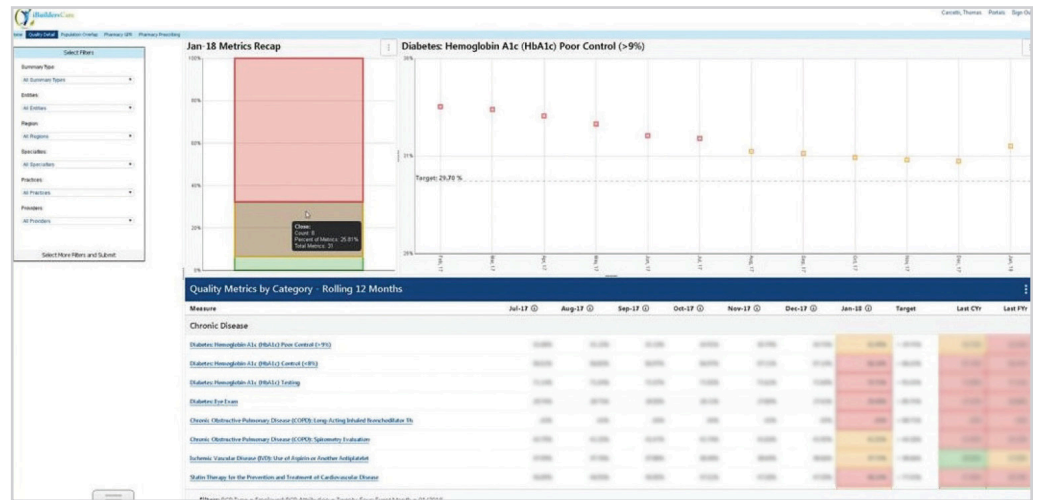
Information Builders helps organizations transform data into business value. Our business intelligence, integration, and data integrity solutions enable smarter decision-making, strengthen customer relationships, improve performance, and drive growth.

The Care Insights application, which is built on the foundation of Omni-HealthData™, supports the analysis of populations, care management clinical and financial outcomes, provider performance, payer contract performance, quality, and cost on a rolling 12-month view. The application relies on additional inherent functionality around automated support for third-party grouper integration, as well as existing Omni-HealthData supplied metrics and algorithms. Care Insights provides measures required for CMS MSSP ACO, as well as many other value-based programs. Other focused areas for Omni-HealthData Insights are Physician Practice Management, Quality and Patient Safety, Hospital System Performance, and Hospital Patient Experience.

Benefits/Improvements

Care Insights will help to identify areas for improvement, monitor improvement efforts and demonstrate clinical performance to payers. Specific areas for improvement are:

- Improve care quality by closing care gaps
- Reduce unnecessary utilization (e.g. reduce lab tests and radiology studies that are not clinically indicated)
- Generic substitution for higher cost medications



Unique to the capabilities of Care Insights is its ability to report all metrics and measures in a rolling 12-month view.

- Reduce ambulatory sensitive ED utilization by engaging patients in primary care
- Reduce readmissions through improved care transition

Value-Based Care executives need to negotiate and manage contracts that contain performance incentives and shared savings based on the achievement of quality, utilization, and cost targets. Care Insights is used to:

- Model the baseline performance period for a payer population
- Monitor performance for contract periods
- Proactively identify areas of performance risk
- Forecast financial results (e.g. incent and shared savings payments)
- Report all metrics and measures in a rolling 12-month view

Capabilities

Care Insights enables providers to proactively identify and prioritize opportunities to improve patient care and revenue by providing:

- Benchmark quality, utilization, and cost performance
- Risk-stratify patients on a variety of dimensions
- Measure performance for episodes of care
- Apply predictive models to proactively identify opportunities for cost reduction and/or quality improvements

Features

Care Insights provides analytical insights to address the following areas:

- Ambulatory Quality Measure Performance Analysis
- Utilization and Cost Performance
- Care Gap ReportingMerge hospital-developed questions with Press Ganey responses
- Chronic Disease Prevalence
- ED Frequent Utilizers
- High-Cost Pharmaceuticals

- Generic Prescribing Rate
- Opioid Utilization
- Prediction of Avoidable Utilization
- Preventable ED Visits and Admissions/Readmissions
- Ambulatory-Sensitive Conditions
- Financial Management of Shared Risk/Shared Savings Programs
- Provider Peer Comparisons

Users

- Network Director
- Vice President Clinical Integration
- Clinical Council
- Utilization Council
- Quality Control
- Chief Quality Officer
- Physicians
- Practice Specialty Chairs
- Clinical Analysts
- Contracting

Data Sources

- EMR Data
- Inpatient, Outpatient and Ambulatory Billing Records (encounter data)
- Medical and Pharmacy Claims Data
- Patient Experience Survey Data
- Population Based Benchmarks From Third-Party Providers
- Quality Measure Code Sets
- Medical Ontologies for Code Mapping

Omni-HealthData™ Insights

Information Builders and St. Luke's University Health Network, a non-profit, regional, fully integrated, and nationally recognized nine-hospital system, have joined forces to create Omni-HealthData Insights, a suite of out-of-the-box information applications - InfoApps™ - designed to help hospitals and other care providers to leverage data assets across the continuum of care to achieve their strategic priorities.

Worldwide Offices

Corporate Headquarters

Two Penn Plaza
New York, NY 10121-2898
(212) 736-4433
(800) 969-4636

United States

Atlanta, GA* (770) 395-9913
Boston, MA* (781) 224-7660
Channels (770) 677-9923
Charlotte, NC (980) 215-8416
Chicago, IL* (630) 971-6700
Cincinnati, OH* (513) 891-2338
Dallas, TX* (972) 398-4100
Denver, CO* (303) 770-4440
Detroit, MI* (248) 641-8820
Federal Systems, D.C.* (703) 276-9006
Florham Park, NJ (973) 593-0022
Houston, TX* (713) 952-4800
Los Angeles, CA* (310) 615-0735
Minneapolis, MN* (651) 602-9100
New York, NY* (212) 736-4433
Philadelphia, PA* (610) 940-0790
Pittsburgh, PA (412) 494-9699
San Jose, CA* (408) 453-7600
Seattle, WA (206) 624-9055
St. Louis, MO* (636) 519-1411, ext. 321
Washington, D.C.* (703) 276-9006

International

Australia*
Melbourne 61-3-9631-7900
Sydney 61-2-8223-0600

Austria Raffeisen Informatik Consulting GmbH
Wien 43-1-211-36-3344

Brazil
São Paulo 55-11-3372-0300

Canada
Calgary (403) 718-9828
Montreal* (514) 421-1555
Toronto* (416) 364-2760
Vancouver (604) 688-2499

China
Peacom, Inc.
Fuzhou 86-15-8800-93995

Czech Republic InfoBuild Software CE s.r.o.
Praha 420-234-234-773

Estonia InfoBuild Estonia OÜ
Tallinn 372-618-1585

Finland InfoBuild Oy
Espoo 358-207-580-840

France*
Suresnes +33 (0)1-49-00-66-00

Germany
Eschborn* 49-6196-775-76-0

Greece Applied Science Ltd.
Athens 30-210-699-8225

Guatemala IDS de Centroamerica
Guatemala City (502) 2412-4212

India* InfoBuild India
Chennai 91-44-42177082

Israel Team Software Ltd.
Petah-Tikva 972-54-889-9970

Italy
Agrate Brianza 39-039-59-66-200

Japan KK Ashisuto
Tokyo 81-3-5276-5863

Latvia InfoBuild Lithuania, UAB
Vilnius 370-5-268-3327

Lithuania InfoBuild Lithuania, UAB
Vilnius 370-5-268-3327

Mexico
Mexico City 52-55-5062-0660

Middle East Anel Arabia Ltd. Co.
• Riyadh 966-11-483-0016
• Bahrain • Kuwait • Oman • QatarSaudi Arabia
• United Arab Emirates (UAE)

Netherlands*

Amstelveen 31 (0)20-4563333

Belgium

Luxembourg

Nigeria InfoBuild Nigeria

Garki-Abuja 234-9-290-2621

Norway InfoBuild Norge AS c/o Okonor

Tynset 358-0-207-580-840

Portugal

Lisboa 351-217-217-400

Singapore Automatic Identification Technology Ltd.

Singapore 65-69080191/92

South Africa InfoBuild (Pty) Ltd.

Johannesburg 27-11-064-5668

South Korea

Dfocus Co., Ltd.

Seoul 02-3452-3900

UVANSYS, Inc.

Seoul 82-2-832-0705

Southeast Asia Information Builders SEAsia Pte. Ltd.

Singapore 60-172980912/Bangladesh

• Brunei • Burma • Cambodia

• Indonesia • Malaysia • Papua New Guinea

• Thailand • The Philippines • Vietnam

Spain

Barcelona 34-93-452-63-85

Bilbao 34-94-400-88-05

Madrid* 34-91-710-22-75

Sweden

Stockholm 46-8-76-46-000

Switzerland

Brugg 41-44-839-49-49

Taiwan

Galaxy Software Services, Inc.

Taipei 886-2-2586-7890, ext. 114

Tunisia North Africa Business Consulting

Bizerte 215-22-86-85-79

Turkey Paladin Bilisim Danismanlik A.S.

Istanbul 90-532-111-32-82

United Kingdom*

Uxbridge Middlesex 44-20-7107-4000

Venezuela InfoServices Consulting

Caracas 58-212-261-5663

West Africa InfoBuild FSA

Abidjan 225-01-17-61-15

*Training facilities are located at these offices.

Find Out More

We can help you succeed. Talk to your local Information Builders representative to learn how. Visit us at informationbuilders.com, e-mail askinfo@informationbuilders.com, or call (800) 969-4636 in the U.S. and Canada. To improve your skills, visit education.ibi.com.

Copyright © 2017 by Information Builders. All rights reserved. [145]

All products and product names mentioned are trademarks or registered trademarks of their respective companies.