









## **Payers**

✓ Claims

✔ Plans

✔ Portals

**✓** Eligibility

Payments

**✓** Fraud Detection

✓ Appeals

Provider networks

✔ HIPAA/PHI

#### **Preventive Care**

✓ Payers

**✓** Wearables

✓ IoT - Treatment, Early Detection and Monitoring of Chronic Disease **✓ Coaching** - Mental Health

**✓** Care Management

**✔** Behavioral Change

# **Health Care Provisioning**

#### **PROVIDERS**

✓ Find A Provider

✓ EMR

✓ Clinical Data

✓ Scheduling

✔ PHR

✓ Personal Medicine

✓ Telemedicine

Digital Imaging

✓ Devices

✓ EHR

Collaboration

### PHARMACY

✓ Find Pharmacy

✓ Drug Information

**✓** Digital Prescriptions

✓ Clinical Data



# **Disease Management**

- **✓** Genomics
- ✓ Clinical (Big) Data
- **✓** Community
- → Patient self-management education (can be for a community or a support group)
- **✓** Gaming
- **✔** Mobile Applications
- ✓ Collaborative applications that can be used by multidisciplinary teams that may include physicians, pharmacies, nurses, dieticians and psychologists.
- Tracking and monitoring systems



## **Regulations and Standards**

#### **REGULATIONS**

- ✓ ACA (The Affordable Care Act)
- ✔ HIPAA (Health Insurance Portability and Accountability Act)
- ✔ HITECH (Health Information Technology for Economic and Clinical Health Act)
- ✓ GINA (Genetic Information Nondiscrimination Act)
- **✔** CMS-MU (Meaningful Use)
- ▼ The FDA Safety and Innovation Act
- ◆ Other related to specific areas

#### **STANDARDS**

- ✔ HL7 (Health Level Seven International)
- → FHIR (Fast Healthcare Interoperability Resources)
- ICD-10 (International Classification of Diseases)
- ✔ HIE (Health Information Exchange)
- DICOM (Digital Imaging and Communications in Medicine)

#### **REGULATORY BODIES**

- → HHS (Department of Health and Human Services)
- → CMS/HCFA (Centers for Medicare & Medicaid Services/Health Care Financing Administration)
- **▼ FDA** (Food and Drug Administration)
- CDC (Centers for Disease Control and Prevention)
- ✓ SCHIP (State Children's Health Insurance Program)

#### GROUPS

- **✔ ACO** (Accountable Care Organizations)
- ✓ NCQA (The National Committee for Quality Assurance)
- JCAHO (The Joint Commission on Accreditation of Health Care Organizations)



#### **Infrastructure**

#### ✔ Platform as a Service

Catalyze Stratum - <a href="mailto:catalyze.io/stratum">catalyze.io/stratum</a>

#### **✔** Backend as a Service

True Vault - truevault.com

Medable - <u>medable.com</u>

#### **✓** Health Care Integration

Catalyze Redpoint (HL7) - catalyze.io/redpoint

Redox - <u>redoxengine.com</u>

Adeptia - adeptia.com

IBM Websphere - Message Broker Connectivity Pack for

Healthcare - Link

#### **✓** Payment Infrastructure

Eligible - eligible.com

#### ✓ HIPAA Compliance

Accountable HQ - accountablehq.com

#### ✓ Patient CRM

Salesforce Health Cloud

#### ✓ Big Data

Google Genomics - <a href="cloud.google.com/genomics">cloud.google.com/genomics</a>

Human API - humanapi.co

CliniOps - <u>cliniops.com</u>

Clinigence - www.clinigence.com

Practice Fusion - <u>insight.practicefusion.com</u>

Ginger.io - <u>www.ginger.io</u>



# We analyze, design and implement Digital Health solutions

With over 15 years of experience in digital health servicing the big payers and more than 300 successfully deployed projects, we bring a deep understanding of the challenges our clients face, and fuse it with strong technical, architecture and implementation capabilities.

# For more information, talk with us!

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