

VitalCenter Overview & Demo

Empowering our partners to provide extraordinary care

vitalcenter

Agenda

- **Review Downtime Scenarios**
- **System Architecture**
- **VitalCenter Demo**
- **Q&A**

Downtime Scenarios

- **Saturday Clinic During Upgrade**
 - EHR Upgrade (SP upgrade, upgrade to v11.4.1)
 - Server Migration
 - SQL / Windows Upgrade
- **We Lost Our Network Connection**
- **The EHR Servers Are Down**
 - Hardware/Software Failure
 - Severe Performance Issues

Solution Overview

- **Continuity During Downtime**
 - Instant Access to Relevant Patient Data
 - Electronic Documentation of Visit
 - Enables Groups to Focus: Providers, RNs, IS
- **Capabilities During Normal Business Conditions**
 - On-Demand Chart Access
 - Requests for Records
 - Batch Reporting – Insurance Audits, Research Studies

VitalChart Content

- **All Relevant Clinical Data**
 - **Highly Configurable**
-
- **Demographics**
 - **Problem List**
 - **Medication List**
 - **Allergies**
 - **Vital Signs**
 - **Immunizations**
 - **Results**
 - **Notes**
 - **Scans**
 - **Appointment List**
 - **Tasks**
 - **Orders**

VitalCenter Solution Overview

Common Data Center

Allscripts Environment

Domain Controllers



AEHR Web Servers



AEHR Scan Warehouse



AEHR Database Cluster



Nightly Extraction

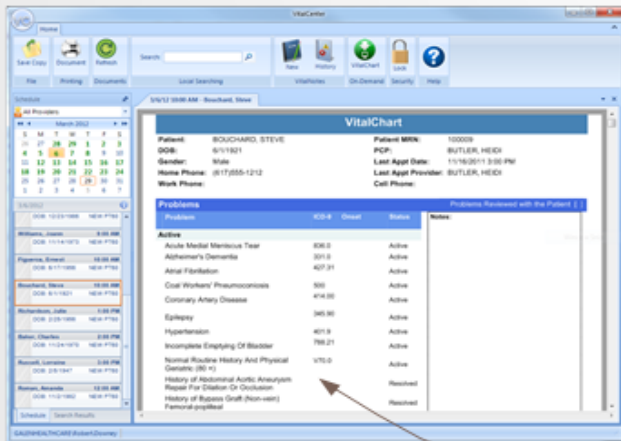
VitalCenter Server

Chart Data

Chart Data

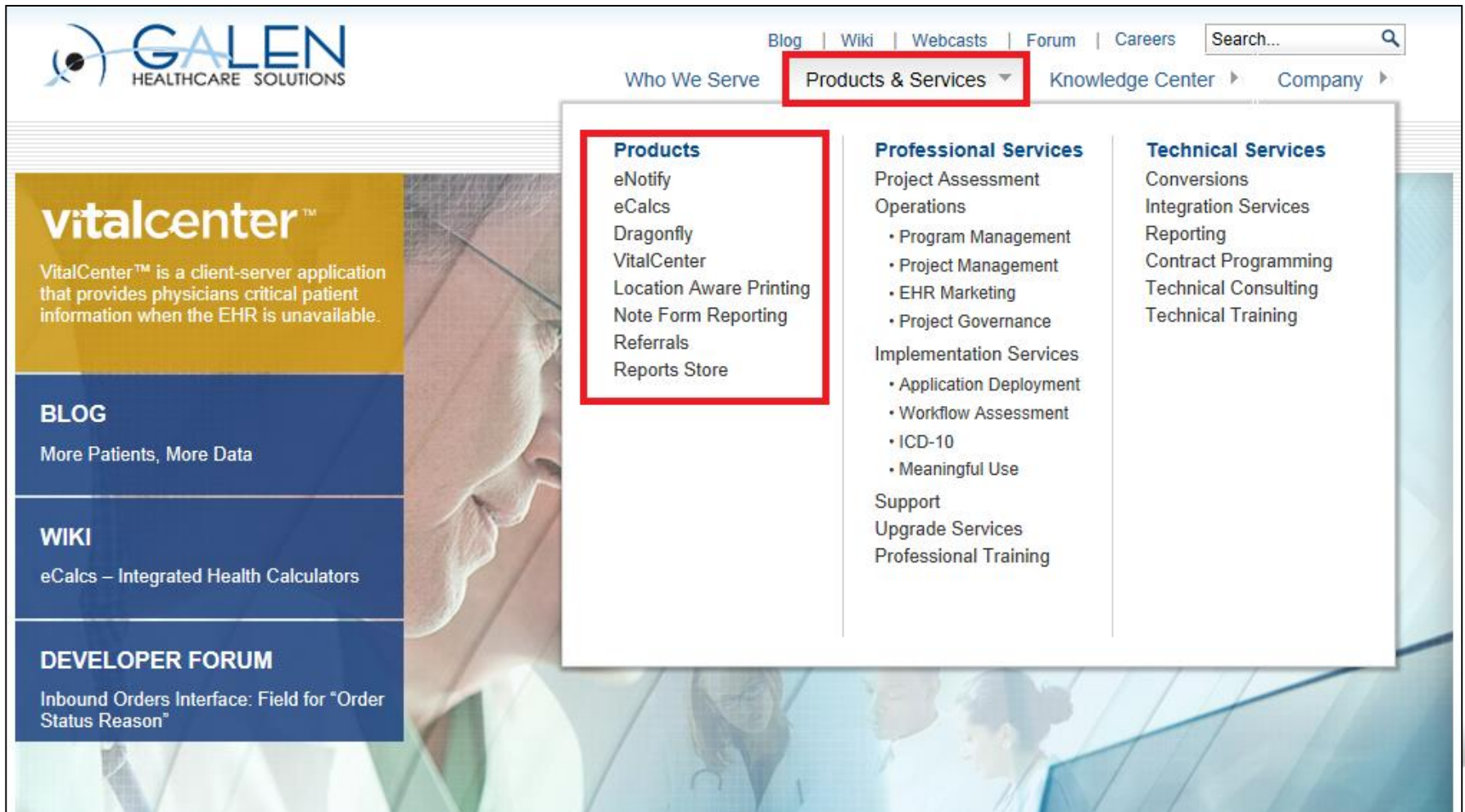
Clinic 1

Clinic 2



VitalCenter Client Application

Learn More!



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Products

- eNotify
- eCalcs
- Dragonfly
- VitalCenter
- Location Aware Printing
- Note Form Reporting
- Referrals
- Reports Store

Professional Services

- Project Assessment
- Operations
 - Program Management
 - Project Management
 - EHR Marketing
 - Project Governance
- Implementation Services
 - Application Deployment
 - Workflow Assessment
 - ICD-10
 - Meaningful Use
- Support
- Upgrade Services
- Professional Training

Technical Services

- Conversions
- Integration Services
- Reporting
- Contract Programming
- Technical Consulting
- Technical Training

vitalcenter™

VitalCenter™ is a client-server application that provides physicians critical patient information when the EHR is unavailable.

BLOG

More Patients, More Data

WIKI

eCalcs – Integrated Health Calculators

DEVELOPER FORUM

Inbound Orders Interface: Field for "Order Status Reason"

Future Galen Products Webcasts

- **Dragonfly 5/2**

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