



We encourage purchasers to buy from vendors that support the Orderable Kit.

July 2012 Bill Beighe, CIO



- Regional HIO
- Started in 1996
- County Population 270,000
- 95% in Patient Index
- •Bi-directional Exchange 180,000 + clinical documents / month
- Two full-service hospitals
- 367+ MDs 900+ Users
- •Web & 9 EHR Interfaces
- 4 Outpatient Laboratories
- 5 Radiology Centers
- County Health Services & Jail
- Safety Net Clinics









County Clinics - County Detention - Behavorial Health































RADIOLOG

## Data Types & Features

## "Data drives usage and value"

- ✓ Lab Results
- ✓ Radiology Reports from Hospitals and Independents
- ✓ ADT feeds
- ✓ Chart Notes / Progress Notes
- ✓ Referrals and Authorizations
- ✓ Hospital Dictations, Op Reports, ED, H&P etc
- ✓ Discharge Summaries
- ✓ Consultant Reports
- ✓ Patient Summary (Print and CCD)
- ✓ EHR / EHR Interface (McKesson Practice Partner and 8 others)
- ✓ Problems, Allergies, Medications, Immunizations
- ✓ Consent
- ✓ Provider to Provider Secure Communications (Mail)
- ✓ Community Patient Index (MPI)
- ✓ Virtual Health Record Longitudinal Patient Record
- ✓ Direct (Plan and Pilot Now Production in Q3 2012)
- ✓ Health Vault (Q3 2012)

## CEHR & HIE in Santa Cruz as of April 2012

Measure	
PMG Contracted Providers	283
PMG EHR Eligible Providers – Ambulatory – MD DO DPM	204
PMG Providers with EHR in place	153 (67% of Eligible)
PMG Providers Attested to MU	48
PMG PCP with EHR	75 (85% of all PCP)
All Eligible Providers in Santa Cruz Coun	ty
Providers in Santa Cruz County	387
Providers with EHR	331 (86%)
County-Wide Elysium HIE Use	
Active Elysium Users in Santa Cruz	992
Elysium Page Views	1,375,000 / month
Clinical Documents Exchanged	180,000 / month
VHR Usage (Up 100% in 6 months)	24,000 / month
HIE directly Touches / Connects	367 Providers
Eligible Providers exclude hospital based and Ancillary Providers	

## Financial Footnotes

- HIE (\$2.25 per patient per year hard costs across community – Hospitals, Labs, Users all Pay)
  - The SCHIE core infrastructure is hosted by Axolotl
  - Locally PMG provides
    - 2 FTE
    - EMR Interface Implementation, Operational and User Support, and Reporting
    - 1st Line Support, MPI Administration, User Administration and Training
    - ½ FTE Management / Oversight / Marketing / Governance
- No Grant Funding to HIE (some for Safety Nets)





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