Connecting Immunization Registries and Health Information Organizations

Software Partners

Agenda

- About us
- Terms
- The crux of the matter
- Areas of change
- ROI

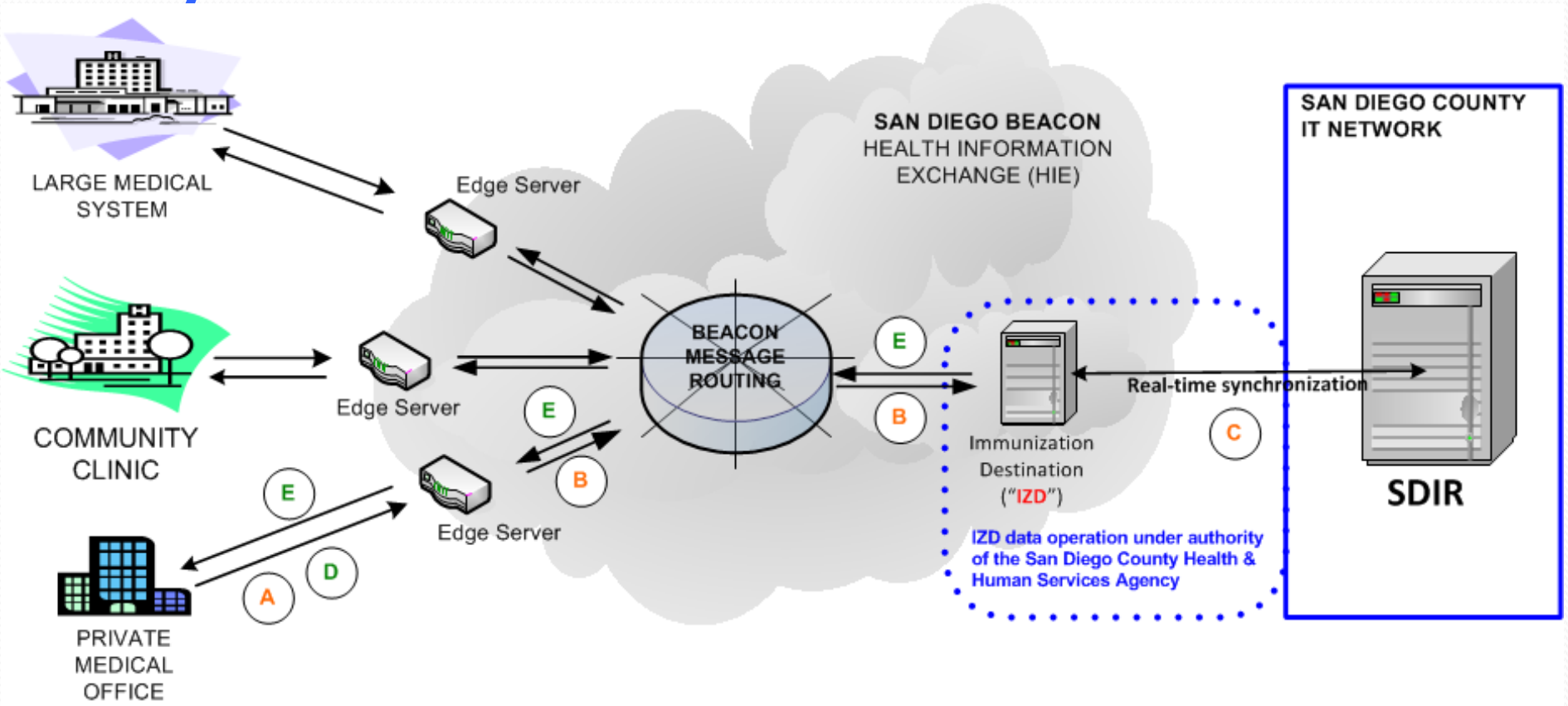
About Software Partners

- California company
- Small, woman-owned business
- Established 1992
- SDIR since 1997
- San Diego Beacon Community
- Other states (MA, CT, ND)
- ONC-ACTB Certified (permanent)

A word about words

- HIE/HIO
- PHO, PHA, and PH
- CDA/CCD
- HL7.org/HL7 (the interoperability standard)
- EPs, Providers, etc.
- IZ

Lay of the land



SDIR-Beacon Conceptual Model: Draft Version 2.0
San Diego County, Public Health Services, 4-26-2012

The Crux

- PH mandates versus options in California
- Competitive pressures often define the landscape
- Along comes a HIO…

Several common threads emerge

Areas of change

- Inventory management
- Data quality assurance
- Distribution of effort and responsibilities
- Relationships and contracts management
- The compelling reasons for participating

Inventory

- Meaningful Use changed the game
- EHR vendors and EP choices dictate capability
- An innovative solution exists for technical issues, but policy still must be addressed

Data QA

- Meaningful Use changed the game
- Piggyback on existing process where possible
- Automate

Effort and Responsibilities

- Technical problems…
- Interfaces, support, etc.
- Consent
- Negotiate the whos early
- Data quality discussion take on even more importance

ROI – Why bother

- EP perspective
- IR/PH perspective
- HIO perspective
- CCD/CDA makes lives easier

Contact info

Michael Johnson

mjohnson@swpartners.com

(760)681-7707

http://hssp.wikispaces.com/Cross+Paradigm+Interoperability+Implementation+Guide+for+Immunization

Thank you for your time