



A Provider Portal to Patient Data

Blueprint for Health Semi-Annual Conference

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Some Basics

- **Vermont Health Information Exchange (VHIE)**

A secure network that facilitates the electronic transmission of patient health data between health care provider organizations

- **VITLAccess**

A secure internet portal allowing a health care provider, with patient consent, to view patient data through the VHIE

- **Vermont Information Technology Leaders, Inc. (VITL)**

Designated by the State of Vermont to operate the VHIE



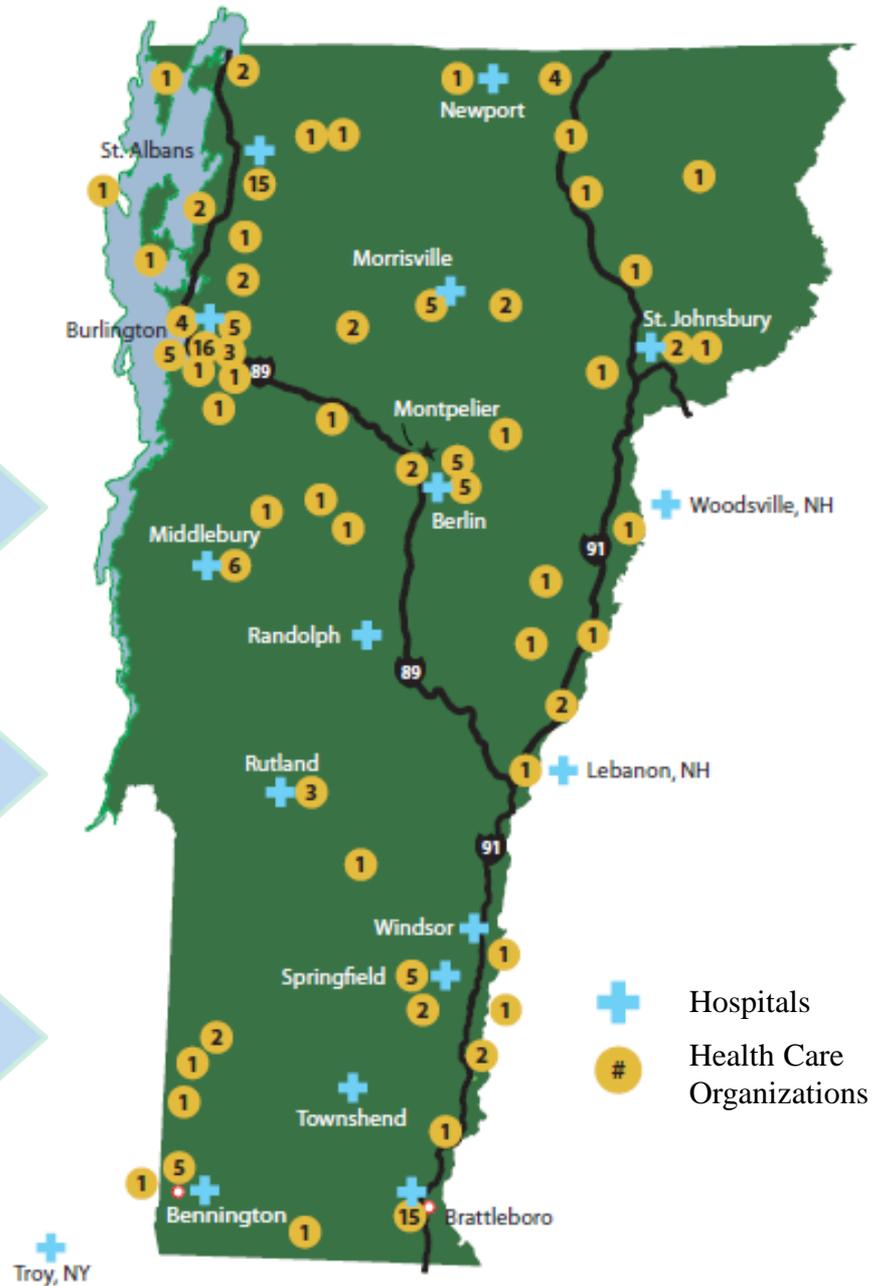
What is ?

Secure access to statewide patient health information

• Real-time, 24x7

• Consent driven

• Web based



A Short Video Presentation

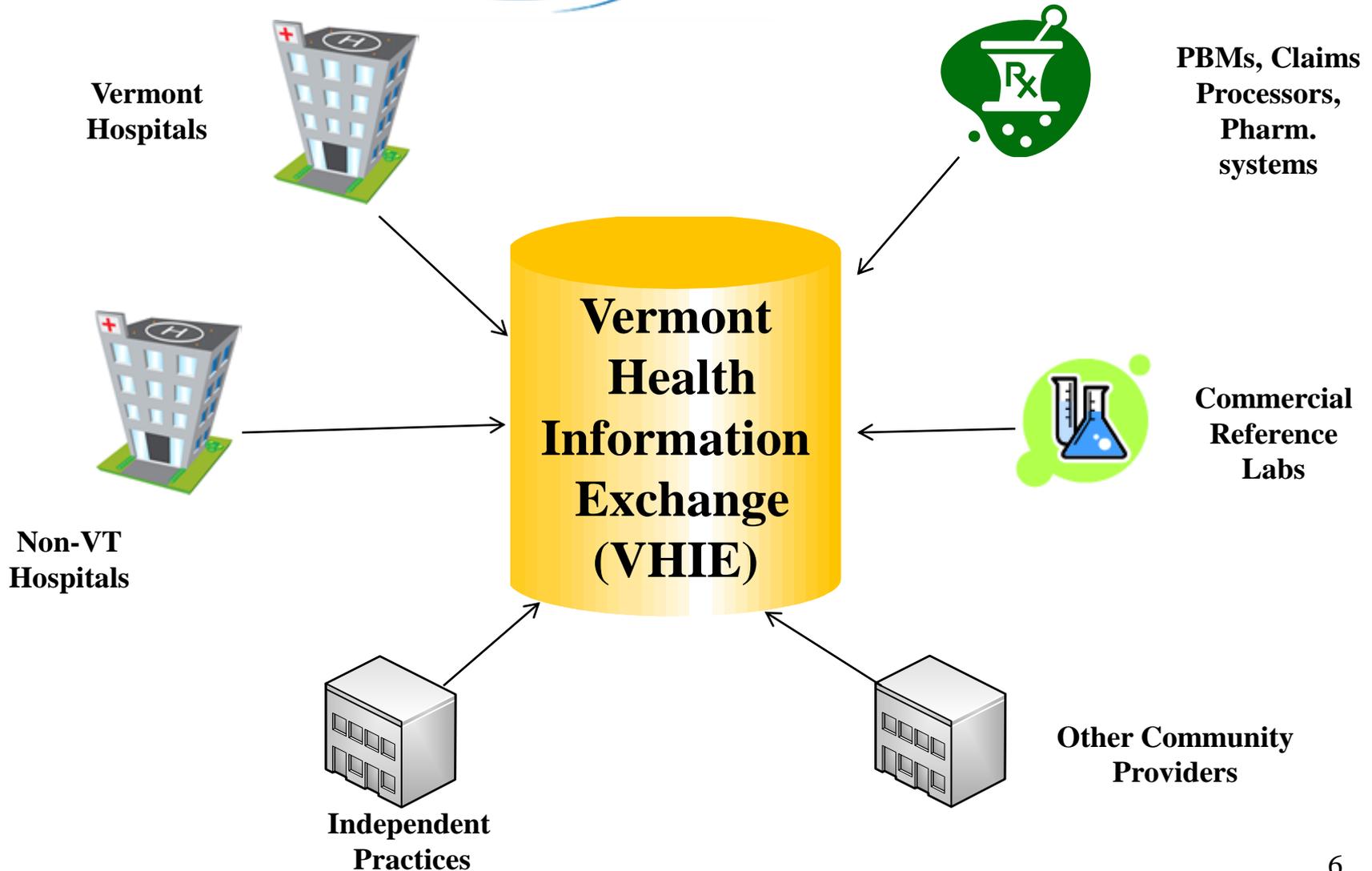


What Data are Available in ?

- Patient demographics and admission, discharge & transfer information
- Lab results, radiology and other transcribed reports
- Continuity of care documents (clinical summaries)
- Medication history
- Problem lists, allergies, care teams



Where Do **VITL**Access Data Come From?



HOSPITAL INTERFACE STATUS: 64% of Interfaces Are Live



As of
Aug. 22, 2014

Interfaces

	VERMONT HOSPITALS														OTHER
	BRATTLEBORO MEM. HOSP.	COPLEY HOSPITAL	CENTRAL VT. MEDICAL CTR.	FLETCHER ALLEN HEALTH CARE	GIFFORD MEDICAL CTR.	GRACE COTTAGE HOSPITAL	MOUNT ASCUTNEY HOSPITAL	NORTH COUNTRY HOSPITAL	NORTHWESTERN MEDICAL CTR.	NORTHEASTERN MEDICAL CTR.	PORTER MEDICAL CENTER	RUTLAND REGIONAL MED. CTR.	SPRINGFIELD HOSPITAL	SOUTHWESTERN VT MED. CTR.	DARTMOUTH HITCHCOCK MED. CTR.
ADT†	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	■	◆
LAB TEST RESULTS	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	■	◆
RADIOLOGY REPORTS	◆	◆	◆	◆	◆	◆	◆	◆	■	◆	◆	◆	◆	■	■
TRANSCRIBED REPORTS‡	◆	◆	◆	◆	◆	◆	◆	◆	■	◆	◆	◆	◆	■	*
MEDICATION HISTORY○	■	■	■	■	■	■	■	◆	■	■	■	■	■	■	■
PATHOLOGY REPORTS	*	◆	■	◆	◆	◆	◆	◆	■	*	◆	◆	*	■	◆
IMMUNIZATION	◆	■	■	◆	■	■	■	■	■	■	■	■	■	■	◆
CCD∞	■	*	*	■	*	■	■	*	*	■	*	*	*	*	*



COMPLETE – The interface is live



IN PROGRESS – The interface is being developed.



Pending – Not actively working on the interface.

† Admissions/Discharges/Transfers

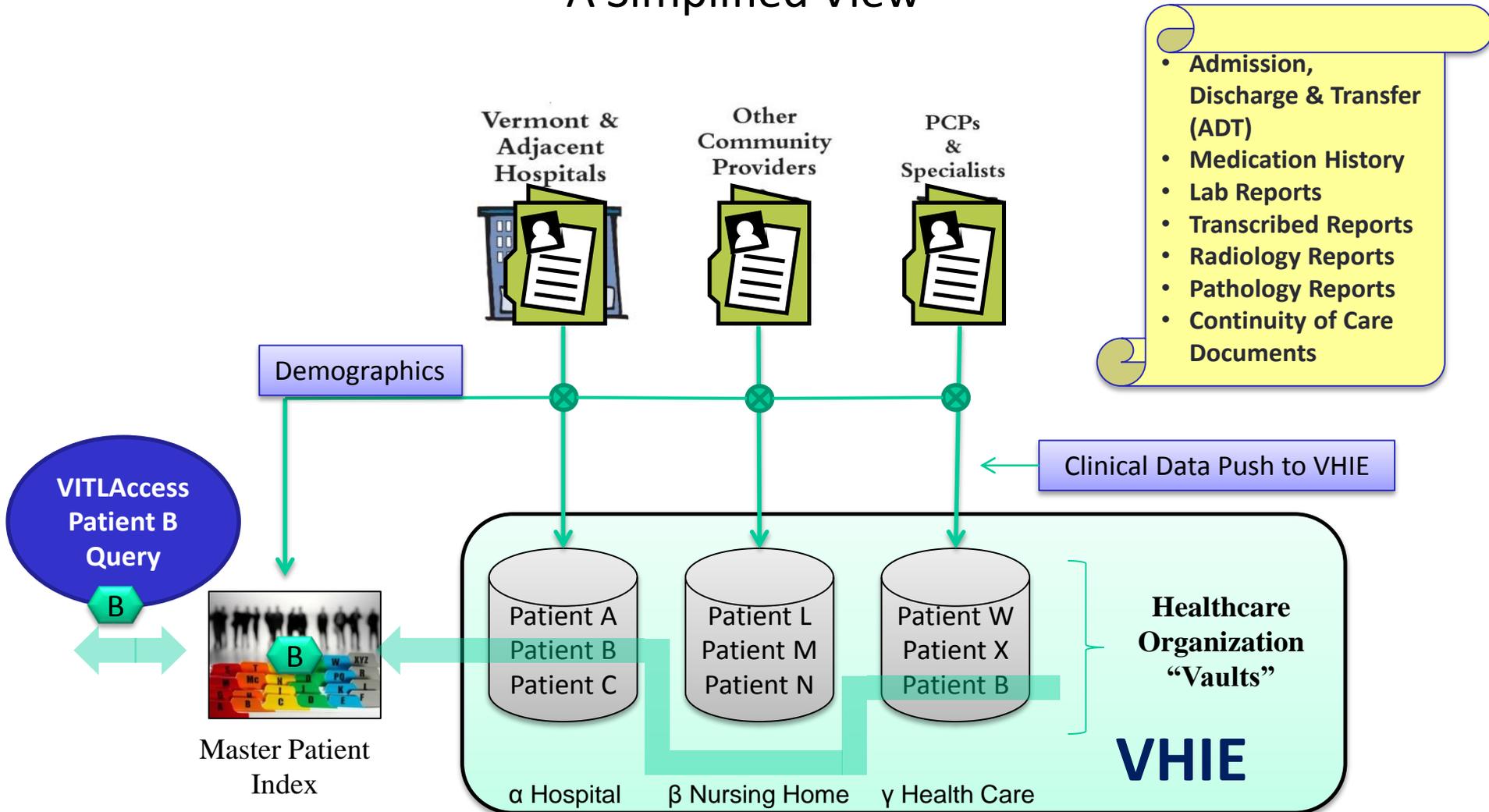
‡ Discharge Summaries/ Endoscopy/ Cardiology/ Emergency Department Reports

∞ Continuity of Care Documents

○ Medication History is Live. Deployed to Selected Pilot Sites

Vermont HIE Data Structure

A Simplified View



Data Access and Security



VITLAccess is available only to authorized health care organizations

- System access is managed via role based security
 - Roles determined by the health care organization
- All user activity is logged
 - VITL routinely audits user activity, monitors for suspicious transactions
- All data in transit are encrypted



Vermont Consent Policy & **VITL**Access

DESIGNED TO PROTECT PATIENT PRIVACY

Vermont Consent is a Global Consent

- Patient must give written consent to permit access to their health information on the VHIE
- Once consent is granted, any provider involved in the patient's care is allowed access to all data for that patient in VITLAccess
- Each health care organization must verify a patient has provided consent, or receive a patient's written consent before viewing the patient's statewide health information



VITLAccess Demo



Informing Health Care Decisions



I represent that I am accessing this system to obtain medical information ONLY for individuals for whom I am involved in their diagnosis and treatment, in the payment of that treatment, or in necessary health care operations related to that treatment. Access is subject to:

- Vermont Health Information Exchange Data Services and Participation Agreement, Policies and Standards
- Patient provided consent in accordance with Vermont Health Information Exchange Consent Policy
- HIPAA and all applicable federal, state and local laws statutes and regulations
- Compliance audit by VITL at any time

User Name

Password

[Reset Password?](#)

I Accept and Log In ▶

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Medicity

Having a VHIE support issue? Please log in to MyVITL at <http://myvitl.net> and submit a request or call our support line at 1-877-592-4053. For information about how VITL supports VHIE users, go to <http://www.vitl.net/support>.

Why Use ?

- ➔ Fill gaps in existing patient information
 - Medication information & reconciliation
- ➔ Availability of real time / up to date statewide data
- ➔ Avoid duplicate and unnecessary procedures
- ➔ Avoid unnecessary admissions

Clinical Benefits

Improved patient outcomes

- ✔ More informed decision making
- ✔ Improved safety
- ✔ Better coordination of patient care
- ✔ Increased patient satisfaction
- ✔ Reduced cost without affecting quality of care

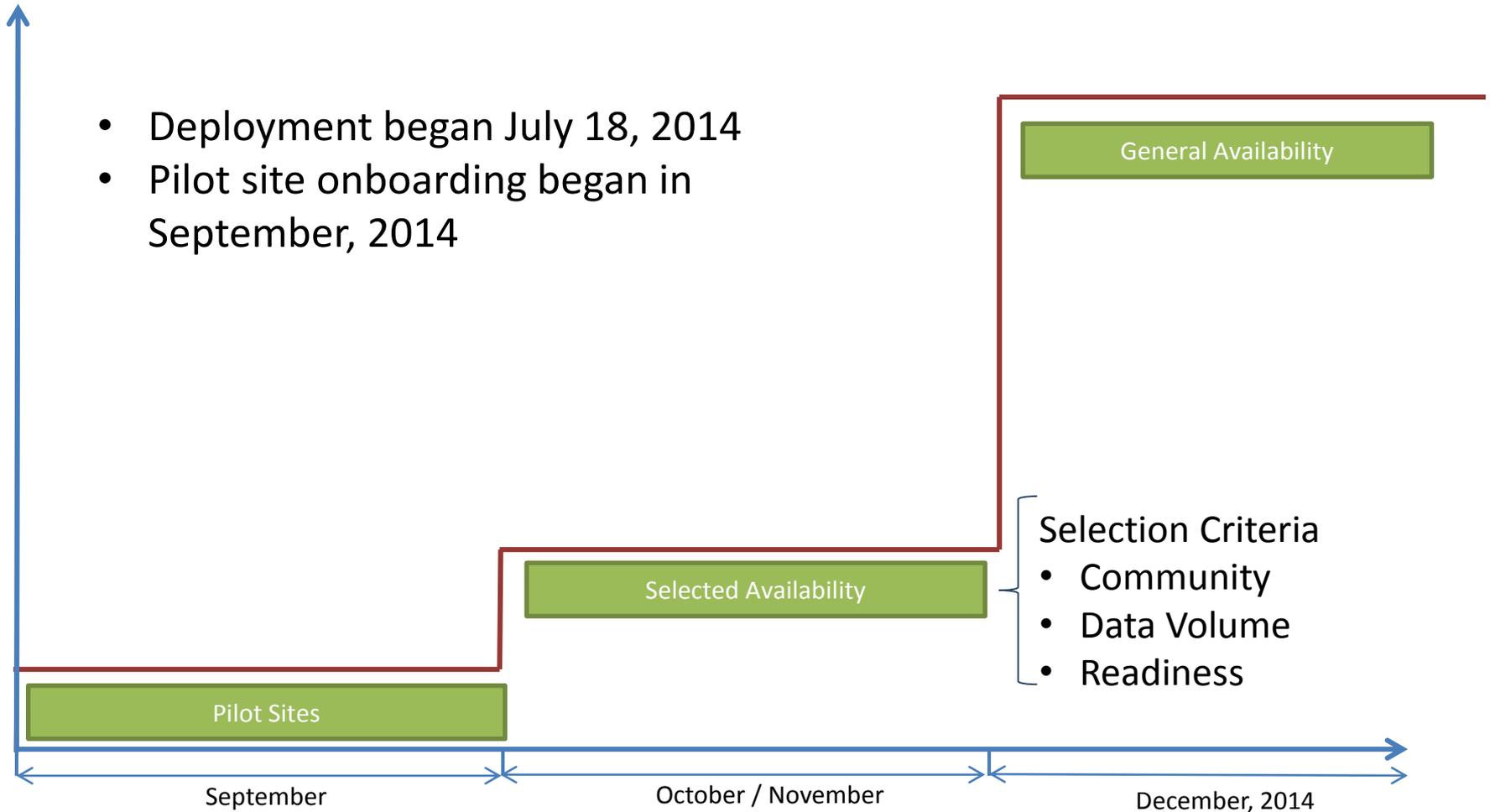
VITLAccess Pilot Sites

Representing a wide range of care settings

Pilot Facility	Town	Care Community	Go-Live Status
Susan Lemei, MD PC	Chester	Local hospital / specialists surrounding primary care	Live
Lamoille Home Health and Hospice	Morrisville	Transitions of care to/from home health	Launch training scheduled
The Manor	Morrisville	Transitions of care to/from long term care	Launch training scheduled
BMH Center for Cardiovascular Health	Brattleboro	Specialty care practice transitions to hospital, primary care and rehab	Live
North County Hospital Emergency Department	Newport	ED treating patients from out of area. Transitions of care with local primary & specialty	Live
Rainbow Pediatrics	Middlebury	Transitions of care related to early childhood / adolescence	Live
The Health Center	Plainfield	Specialists and hospitals surrounding FQHC	Launch training scheduled

VITLAccess Roll-out Phases

- Deployment began July 18, 2014
- Pilot site onboarding began in September, 2014



VITL and Blueprint Collaboration

- For now, refer questions to VITL eHealth Specialist or ehealth@vitl.net
- Beginning in January, 2015, VITL and Blueprint will collaboratively reach out to practices in your health service area about onboarding with VITLAccess.
- Spring of 2015, VITL will be conducting a VITLAccess awareness campaign.

