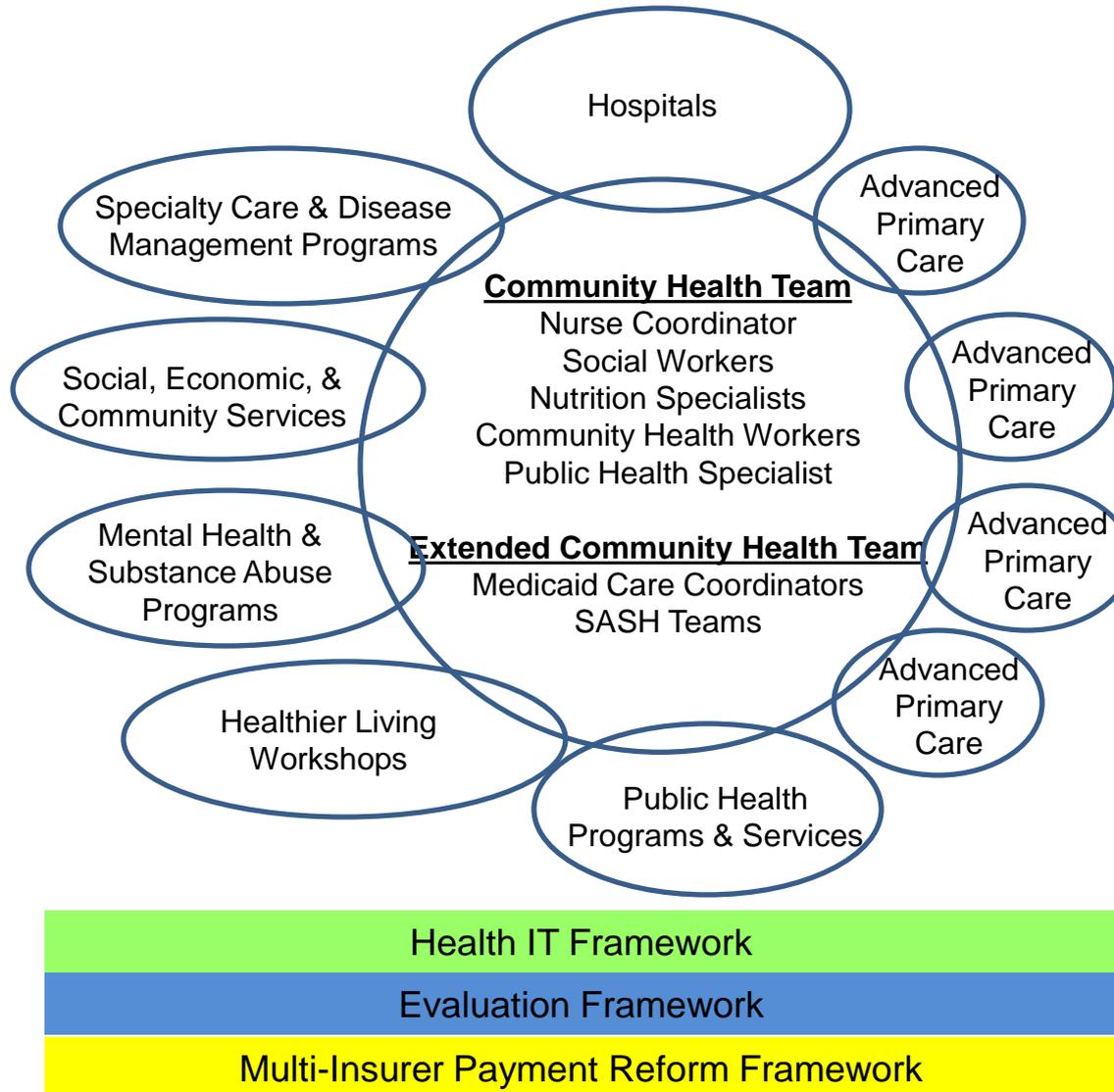


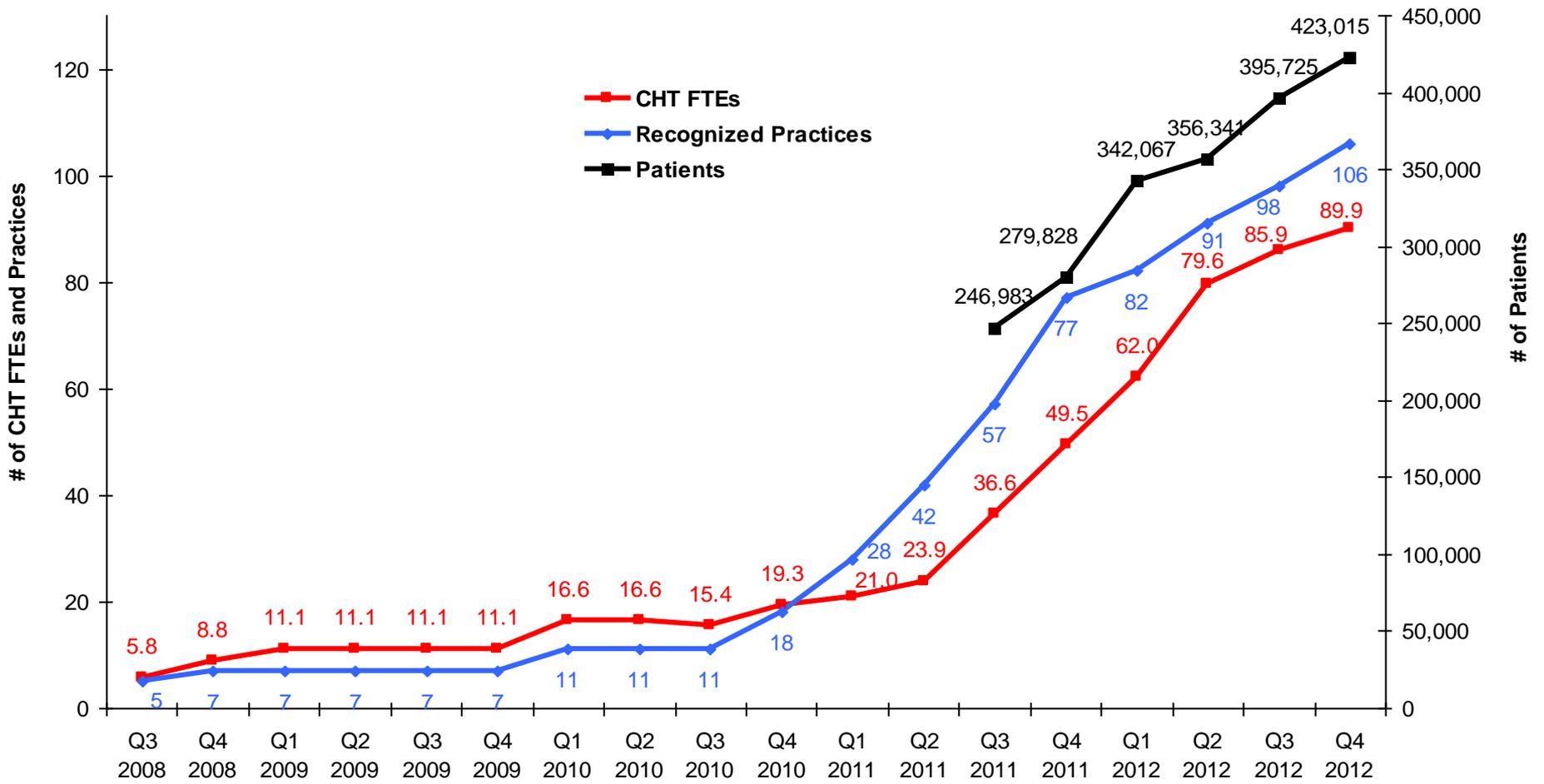
Vermont Blueprint for Health *Community Networks of Health Services*

Health Oversight Committee

June 25, 2013

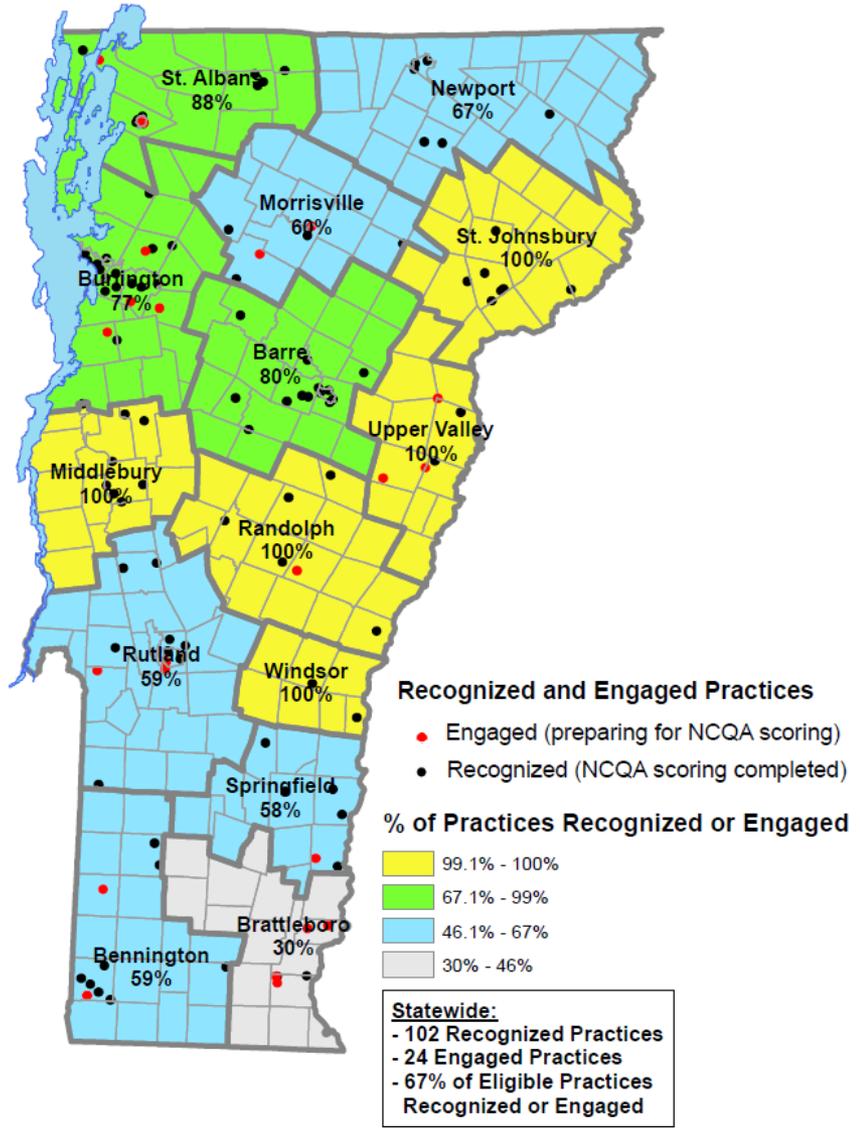


Patient Centered Medical Homes and Community Health Team Staffing in Vermont



*Since joining the Blueprint, three practices have combined to form a new practice, one practice has joined an existing practice, and one practice has closed.

Primary Care Practices Recognized or Engaged in the Blueprint - December 2012



Patient Centered Medical Homes and Community Health Team Staffing in Vermont

Key Components	June 2013
PCMHs (scored by UVM)	113
PCPs (unique providers)	588
Patients (per PCMHs)	458,437
CHT FTEs (core staff)	105.9
SASH Teams (extenders)	36
Spoke Staff FTEs (extenders)	15.5

Quality Data Leads to Quality Improvement

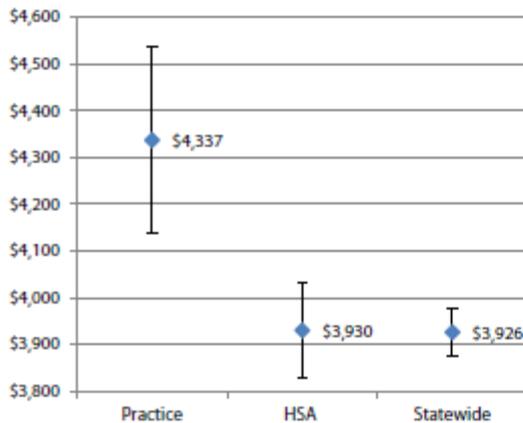
All-payer Claims Database



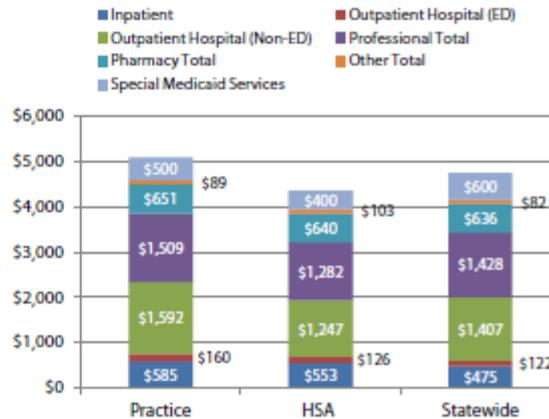
Practice Profile: Main Street Primary Care

Period: 01/2011 – 12/2011 Practice HSA: Barre Profile Type: Adults (18–64 Years)

Total Expenditures per Capita



Total Expenditures by Major Category



Breast Cancer Screening

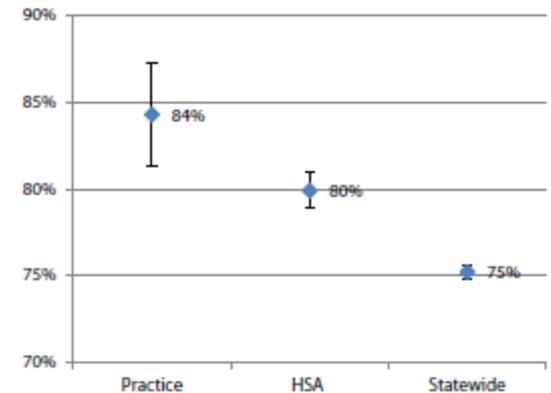


Figure 11: Presents the proportion, including 95% confidence intervals, of continuously enrolled female members, ages 52–64 years, who had a mammogram to screen for breast cancer during the measurement year or year prior to the measurement year.

Quality Data Leads to Quality Improvement Clinical Registry

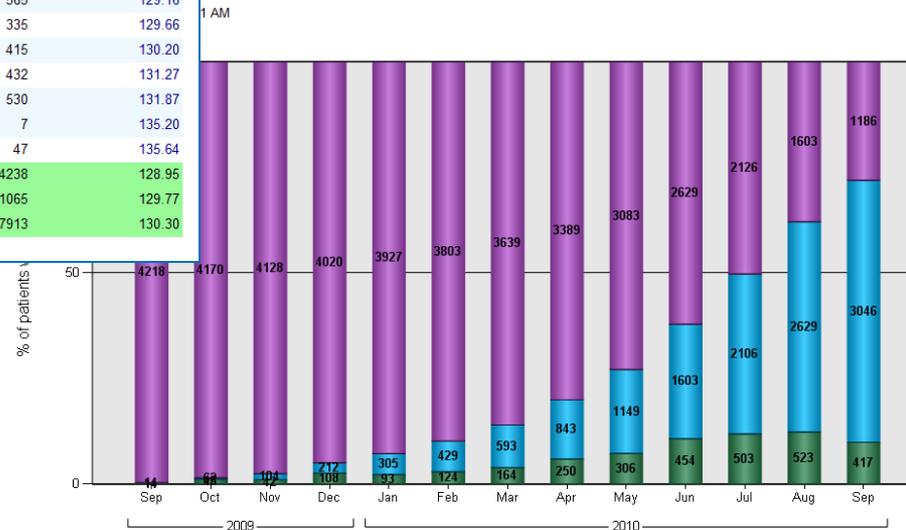
Last Measure Result Averages by Provider

Report Run Date: 10/8/2010 11:14:08 AM
 Report Current As Of: 10/4/2010 12:56:10 AM
 Condition: HTN
 Measure: Blood Pressure-SBP
 Denominator: Patients with at least one Blood Pressure-SBP measure
 Site:
 Patient Status: Active

Provider Name	% Patients At Goal	# of Patients	Average
Axxxxx, Exxxxx	25.00%	8	121.00
Axxxxx, Exxxxx	47.59%	601	125.90
Lxxxxx, Nxxxxx	42.86%	413	127.14
Axxxxx, Nxxxxx	46.77%	372	127.32
Exxxxx, Lxxxxx	48.93%	513	127.81
Exxxxx, Axxxxx	42.48%	565	129.16
Exxxxx, Exxxxx	39.10%	335	129.66
Oxxxxx, Yxxxxx	37.35%	415	130.20
Axxxxx, Axxxxx	33.80%	432	131.27
Ixxxxx, Dxxxxx	41.70%	530	131.87
Axxxxx, Exxxxx	14.29%	7	135.20
Ixxxxx, Lxxxxx	36.17%	47	135.64
FAHC - Aesculapius Medical Center	42.50%	4238	128.95
FAHC	40.58%	11065	129.77
Vermont	43.07%	27913	130.30

Percent of Patients with a Measure Result by Month Over the Last 12 Months

Measure: Body Mass Index; patients aged 20 and older
 Site



Final Month Evaluation:

- # of Patients without a result in the last 12 months: 1186
- # of Patients with a result in the last 12 months (includes patients with a result in the last month): 3046
- # of Patients with a result in the last month: 417

A “Perfect” Storm

Increasing Rates of Opioid Dependence

Inadequate Network Capacity

High Health Care Expenditures

Poor Patient (Client) Outcomes

Program & Funding Silos

Opportunity

- Leadership** Clinical & Administrative
- Blueprint & Treatment Infrastructure**
 - Payment Reforms
 - Community Health Teams
 - Support for Practice Improvement
- Affordable Care Act** Section 2703 “Health Homes”
- Conceptual Framework** Hub & Spoke
- Effective Treatment** Medication Assisted Treatment

Integrated Health System for Addictions Treatment

Hubs: Care for People with Complex Addictions and Co-occurring MH/SA Conditions

5 Regional Specialty Centers Providing:

- Methadone treatment
- Buprenorphine treatment for more complex patients
- Consultation for practices providing office- based opiate therapy
- Health Home Services and Coordinate Access to Health and Human Services
- Meet NCQA Patient-Centered Specialist Standards, Learning Collaborative

Integrated Health System for Addictions Treatment

Spokes: Team Based Care for Office-Based Practice

Physician, CHT RN + Clinician
~150 MD's in Diverse Practice Settings

- Prescribe Buprenorphine and provide Treatment Services
- Provide Treatment and Health Home Services
- Coordinate access to Health and Human Services
- Participate in regional learning collaboratives
- Practice setting specific care (Primary Care, Ob-Gyn, Pediatric, Psychiatry, Pain)

State Plan Amendments for Hub & Spoke

Phase I – January 2013: SPA #1

Hub: Chittenden

Spoke: Addison, Burlington, Franklin, Grand Isle

Phase II – July 2013: SPA #2

Hub: Central, South Eastern

Spoke: Lamoille, Washington, Orange, Windsor, Windham

Phase III – January 2014: SPA # 3

Hub: Rutland, Northeast

Spoke: Bennington, Rutland, Essex, Orleans, Caledonia

Hub & Spoke Implementation: January 2013

HSA	Sites	Providers	Spoke FTE	XIX Spoke Beneficiaries	CHT FTE
Bennington	4 Sites: 3 primary care; 1 psychiatry	7 providers	3	150	5.05
Rutland	3 Sites: 1 FQHC, 1 Ob-Gyn, 1 psychiatry	3 providers	2	100	10.65
Addison	0	0	0	Served out of county	7.5
Chittenden	10 Sites: 6 primary care & 1 FQHC, 1 Ob-Gyn, 1 Pain, 1 DA, 1 Residential	18 providers	8	400	32.6
St. Albans	5 Sites: 1 pediatric, 1 Pain/hx, 3 primary care/FQHC	7 providers	5	250	6
Total	23 Sites	35 Providers	18	900	

Hub: Northwestern, Burlington

Hub & Spoke Implementation: July 2013

HSA	Sites	Providers	Spoke FTE	XIX Spoke Beneficiaries	CHT FTE
Brattleboro	3 Sites: Retreat Clinic, 1 psychiatry, 1 primary care	16	4	200	2.75
Central Vermont	8 Sites: FQHC, 2 specialty, 5 primary care	7	4.5	225	9
Lamoille	5 Sites: FQHC, 1 specialty, 3 primary care	5	2.5	125	6.5
Randolph	2 Sites: 1 primary care, 1 DA	5	2	100	3.7
Mt Ascutney	1 Site: specialty	1	1.5	75	4.3
Springfield	1 Site: FQHC	4	1	50	6.6
Upper Valley	0	0	0	Served out of area	.8
Total	20 Sites	38	15.5	775	

2 Hubs: Central Vermont (1 site); Southeastern Vermont (3 sites)

Hub & Spoke Implementation: January 2014

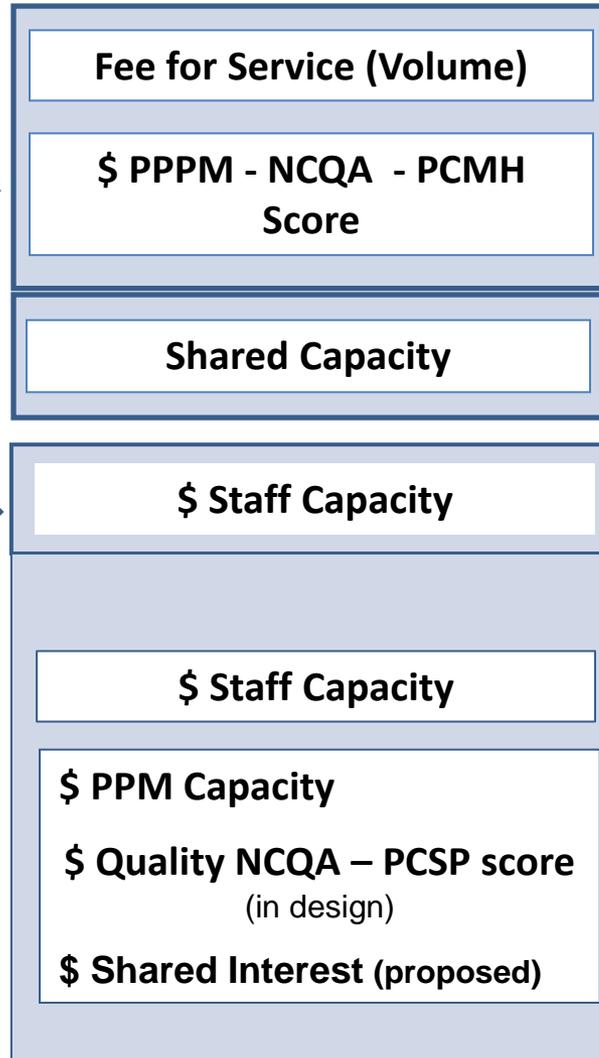
Hub: Rutland (serving Bennington and Rutland Counties)

Spoke Staffing in Newport & St Johnsbury Health Services Areas

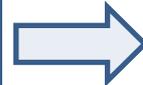
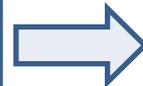
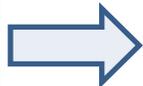
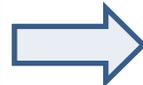
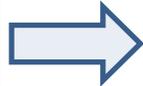
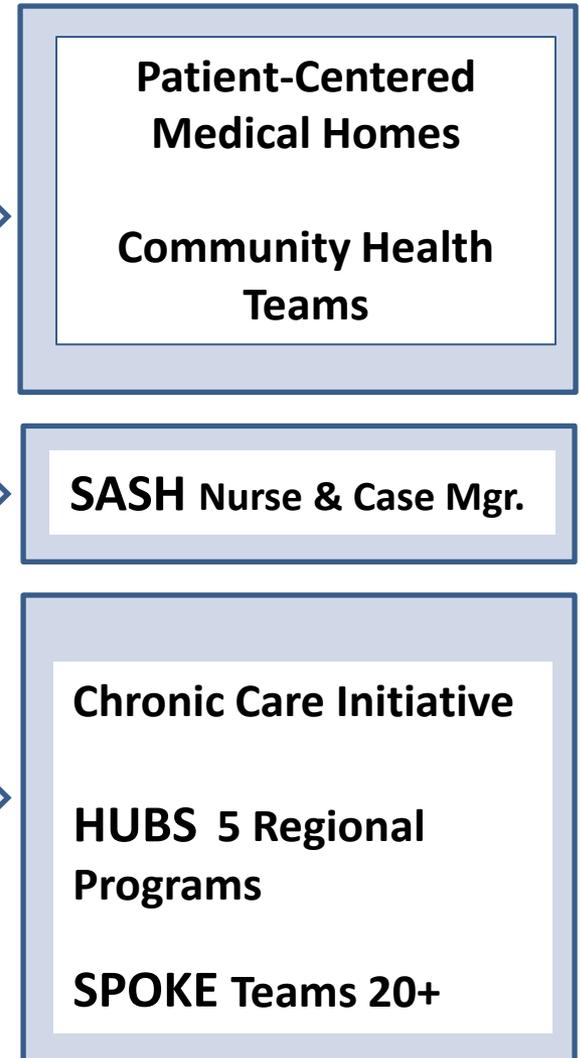
Financing



Payment Reform



Delivery System Reform



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