Vermont Health Care Innovation Project Steering Committee Meeting Agenda

October 28, 2015, 1:00pm-2:30pm

4th Floor Conference Room, Pavilion Building, 109 State Street, Montpelier

Call-In Number: 1-877-273-4202; Passcode: 8155970

Item#	Time Frame	Topic	Presenter	Relevant Attachments	Action Needed?
1	1:00-1:05pm	Welcome and Introductions	Al Gobeille & Steven Costantino		
2	1:05-1:10pm	Minutes Approval	Al Gobeille & Steven Costantino	Attachment 2: Draft September 28, 2015, Meeting Minutes	Approval of Minutes
3	1:10-1:25	 Core Team Update: Year 3 Activities and Budget Year 3 Operational Plan Year 2 Approvals Project-Wide Updates Public comment 	Lawrence Miller & Georgia Maheras	Attachment 3: Year 2 Actuals and Proposed Year 3 Budget as Presented to VHCIP Core Team on October 13	
4	1:25-2:25	 Shared Savings Program Update Year 1 ACO Shared Savings Program Results Year 3 ACO Shared Savings Program Downside Risk Decision 	Alicia Cooper, Richard Slusky, & Pat Jones	Attachment 4: Year 1 (2014) Results for Vermont's Commercial and Medicaid ACO Shared Savings Programs	
5	2:25-2:30pm	Next Steps, Wrap-Up and Future Meeting Schedule	Al Gobeille & Steven Costantino	Next Meeting: Wednesday, December 2, 2015, 1:00-3:00pm, Williston	

Attachment 2: Draft September 28, 2015, Meeting Minutes



Vermont Health Care Innovation Project Steering Committee Meeting Minutes

Pending Committee Approval

Date of meeting: Monday, September 28, 2015; 1:00-3:00pm, Vermont State Colleges, Conference Room 101, 575 Stonecutters Way, Montpelier

Agenda Item	Discussion	Next Steps			
1. Welcome and	Al Gobeille called the meeting to order at 1:00pm. A quorum was present.				
Introductions					
2. Minutes	Bob Bick moved to approve the minutes by exception and Sue Aranoff seconded. The motion passed with five				
Approval	abstentions.				
3. Work Group	Catherine Fulton and Pat Jones presented proposed changes to the Year 3 ACO Shared Savings Program				
Policy	measure set (Attachment 3).				
Recommendation:	 QPM Work Group has recommended changes to four measures where there have been changes to the 				
Year 3 ACO Shared	evidence base and national measure sets. The Work Group approved these changes unanimously.				
Savings Program	 SSP Payment Measure Set: LDL Screening (change carried over from Year 2). 				
(SSP) Measure	Recommendation: Replace with Controlling High Blood Pressure.				
Changes	 SSP Reporting Measure Set: Optimal Diabetes Care (change carried over from Year 2). 				
	Recommendation: 2-part MSSP Diabetes Composite.				
	 SSP Monitoring and Evaluation Measure Set: Appropriate Medications for People with Asthma. 				
	Recommendation: HEDIS Medication Management for People with Asthma.				
	 SSP Monitoring and Evaluation Measure Set: Emergency Department (ED) Utilization for 				
	Ambulatory Sensitive Conditions.				
	Recommendation: Onpoint Health Data Potentially Avoidable ED Utilization.				
	The group discussed the following.				
	Allan Ramsay asked about the Medication Management for People with Asthma Measure. Pat				
	responded that this measure looks at whether asthma patients receive visits to manage medications.				
	This is a claims-based measure already collected and reported by health plans, and would not be				

Agenda Item	Discussion	Next Steps
	 collected at the ACO level. Rick Barnett asked about the relationship between the Onpoint ED Utilization measure and the NYU algorithm mentioned in slide 9. Pat Jones replied that the Onpoint measure studied which ED diagnoses almost never result in hospitalization, and identified ~15 diagnoses. The NYU algorithm buckets ED visits into categories (emergent, urgent, non-emergent) which provides a more complex take on avoidable ED visits. The Work Group has identified ED utilization as an opportunity for improvement, and having multiple measures included in the M&E measure set allows for some nuance. Rick noted that the NYU algorithm excludes drugs, alcohol, and mental health; the Onpoint measure may include some of these. Pat can share the measure specs with interested participants. Paul Harrington noted that VMS objected to the NYU algorithm when it was discussed. VMS feels this is an outdated measure being used inappropriately, and noted that there is evidence behind this. VMS continues to oppose this measure. Pat noted that the NYU algorithm is currently in the Year 1 measure set and no change is proposed. Dale Hackett commented that we have known since the start of the program that measures would change. He commented that ED visits are sometimes unavoidable when issues are sudden, even if they do not result in a hospitalization. Pat replied that visits that result in hospitalization are not counted. She also noted that we should carefully look at results of these measures because they may indicate access issues or similar. There will be limited benchmarking available for the Onpoint measure, but it does allow us to look at changes over time. Susan Aranoff moved to adopt the changes as presented by exception. Dale Hackett seconded. The motion was 	
4. Core Team Update	approved unanimously. Georgia Maheras gave an update on VHCIP governance changes and transition (Attachment 4). Over the summer, project leadership engaged in a mid-project risk assessment. As a result of this process, project leadership proposed and approved some governance changes to realign the project's work groups with our focus areas and milestones. Core Team and Steering Committee remain unchanged. Payment Models (incorporates Payment Models, QPM, Population Health, and some DLTSS) Practice Transformation (incorporates some DLTSS) Health Data Infrastructure (incorporates HIE/HIT) Workforce Work Group (no changes) DLTSS and Population Health will meet quarterly. Workplans and participant list for new work groups are being reviewed by staff and co-chairs. The Core Team will receive these at their next meeting, in October. Project leadership is working hard to ensure full integration of the members and workplans of the Population Health and	

Agenda Item	Discussion	Next Steps			
	DLTSS Work Groups.				
	The group discussed the following:				
	Paul Harrington asked when Year 1 ACO SSP results would be presented. Georgia Maheras responded that the Commercial SSP results will be presented to the Creen Mountain Care Board in October, and go				
	that the Commercial SSP results will be presented to the Green Mountain Care Board in October, and go to Payment Models after that meeting – it will then be presented at Steering. Al Gobeille noted that				
	results have been requested by Rep. Turner; these are being compiled in response to this request and				
	GMCB's response will soon be posted to the web.				
	 Dale Hackett asked how we are ensuring Health Data Infrastructure is linked with Payment Models and 				
	Practice Transformation and does not hinder progress in the other two areas. Georgia noted that we are				
	currently updating our HIT Strategic Plan, which provides an opportunity to map a way forward and				
	ensure we are building infrastructure to support activities in the other two areas. Simone Rueschemeyer				
	agreed and commented that we are also working on data quality to ensure the data in the system is				
	useful. Dale asked whether we would have health data systems built and results coming out in time to				
	demonstrate outcomes from SIM. Simone noted that health data systems won't hold this back – we can				
	get data from other systems to measure progress. There will also be work to do after and beyond SIM to support data sharing. Al commented that SIM is testing payment models, but we don't know all of the				
	answers yet. Depending on results, we will set priorities and may choose a different path – we will want				
	to ensure our data systems support whichever path we choose.				
	to chaire our data systems support whichever path we choose.				
	Georgia Maheras provided an update on Year 2 approval status.				
	 Project leadership has been working with CMMI since June to develop Year 2 milestones – we received 				
	very positive feedback from CMMI on Friday, and expect milestones and Year 2 contracts to be				
	approved by October 1.				
Public comment	There was no additional comment.				
5. Work Group	Tracy Dolan and Heidi Klein presented a funding request to launch an Accountable Communities for Health				
Funding	Learning System for interested communities in the state (Attachment 5a).				
Recommendation:	This proposal builds on research by the Prevention Institute on the Accountable Communities for Health				
Accountable	model.				
Communities for Health	Background and key concepts are discussed in Attachment 5a. The principle of the Concepts are discussed in Attachment 5a. The principle of the Concepts are discussed in Attachment 5a. The principle of the Concepts are discussed in Attachment 5a.				
neditii	There is strong interest in Prevention Institute's research from Vermont communities who feel they are moving toward this model.				
	moving toward this model. The proposed Learning System would provide interested communities with support, poor learning				
	 The proposed Learning System would provide interested communities with support, peer learning opportunities, and technical assistance to help them take the next step toward becoming Accountable 				
	Communities for Health. Project would build on structure of Integrated Communities Care Management				

Agenda Item	Discussion	Next Steps
	 Learning Collaborative (mix of peer learning and facilitative support for individual communities). Proposed budget: \$232,000. Builds on Care Management Learning Collaborative experience. 	
	 Dale Hackett noted that health care systems in other countries have a community focus on mental and behavioral health which has been successful. Heidi Klein responded that there is recognition that physical health and mental health are linked. The ACO and Blueprint practices are doing some work on this, but we believe there needs to be more support in communities to support positive outcomes, connected with the health care system. Dale commented that there needs to be a focus on improving and supporting improvements in the mental health field. Jay Batra commented that there are some good models being developed in the state around behavioral health integration; however, there is still room for improvement. In St. Johnsbury, the mental health center has embedded a clinician in the FQHC, for example. Catherine Fulton commented that this is a great opportunity for us to gather and test best practices from Vermont as well as from around the country and the world. Heidi added that there are many positive activities in these communities, and many build on local relationships – one challenge will be learning how to systematize these activities so they don't end when individuals move on. Kim Fitzgerald asked how these would interact with UCCs. Heidi replied that this will build on good work at the UCC level. The Prevention Institute report recommends building on existing work in communities, but did not identify who would lead this work – it will vary by community. This funding request wouldn't offer funding to communities or regions, but instead offers learning and technical assistance. Simone Rueschemeyer noted that there are many models of behavioral health-primary care integration. The DAs have been thinking about integration beyond primary care, to housing, transportation, corrections, and more. She hopes that the model will be aligned with UCCs and other activities so we can assess value and lessons learned and build on current work. Tracy Dolan repl	

Agenda Item	Discussion	Next Steps
	 Jay Batra suggested that payment reform to support this model will be important for it to go statewide. Dale Hackett commented that there are low cost innovations with positive results, such as bike programs. Allan Ramsay commented that the community efforts profiled in the Prevention Institute report are great examples of population health interventions. These efforts are concerned about sustainable funding. Will webinars and learning sessions address this issue? Tracy replied that she believes they will address this issue, though communities working toward this model across the country have had varied success in this area. Al Gobeille added that hospital community needs assessment requirements may be relevant to this discussion. Judy Peterson asked whether we could provide any financial support to participants of these groups – participation in the many pilots currently underway uses staff time and resources. Georgia replied that this creates many challenges – we have 15 additional months for our grant, which would slow down this process significantly. She suggested that the planning and curriculum design period will allow us to be very thoughtful to ensure we're maximizing coordination with other efforts and meetings so that we are using participants' time well. 	
	Peter Cobb moved to approve this proposal by exception. Jay Batra seconded. There were no additional	
	questions or comments. The motion was approved unanimously.	
6. Next Steps, Wrap Up and Future	There was no additional public comment.	
Meeting Schedule	Next Meeting: Wednesday, October 28, 2015 1:00pm-3:00pm, 4th Floor Conference Room, Pavilion Building, 109 State Street, Montpelier	

VHCIP Steering Committee Member List

Roll Call: 9/28/2015

10 Box Brek 10 Potes Cobb
20 Sve 10 Sue 10 Potes Extra
20 Dale 20 Day

	Member	Member	Alternate	Minutes	ACO SSP Measures	Funding Requests	
First Name	Last Name	First Name	Last Name				Organization
	2		1				
Susan	Aranoff	/					AHS - DAIL
Rick	Darriett	*					Vermont Psychological Association
Bob	Bick		-				DA - HowardCenter for Mental Health
Peter	Cobb	<u>#</u>					VNAs of Vermont
Steven	Costantino	*					AHS - DVHA, Commissioner
Elizabeth	Cote						Area Health Education Centers Program
Tracy	Dolan	Heidi	Klein				AHS - VDH
Susan	Donegan-	David	Martini 🗸				AOA - DFR
John	Evans	Kristina	Choquette	A			Vermont Information Technology Leaders
Kim	Fitzgerald	acr. 0 1"	Cafter minute	5)			Cathedral Square and SASH Program
Catherine	Fulton			•			Vermont Program for Quality in Health Care
Joyce	Gallimore			7.			Bi-State Primary Care/CHAC
Don	George						Blue Cross Blue Shield of Vermont
Al	Gobeille		134	A			GMCB
Bea	Grause						Vermont Association of Hospital and Health Systems
Lynn	Guillett	4					Dartmouth Hitchcock
Dale	Hackett $\sqrt{}$						None
Mike	Hall	Angela	Smith-Dieng				Champlain Valley Area Agency on Aging / COVE
Paul	Harrington 🗸	a left be	Fore Finding	reques	5		Vermont Medical Society
Debbie	Ingram 🕦			A			Vermont Interfaith Action
Craig	Jones						AHS - DVHA - Blueprint
Trinka	Kerr	- Julia	shaw V	A			VLA/Health Care Advocate Project
Deborah	Lisi-Baker 🗶		7.				SOV - Consultant
Jackie	Majoros						VLA/LTC Ombudsman Project
Todd	Moore	Vicki	Loner ×				OneCare Vermont

Mary Val	Palumbo 🗸				University of Vermont
Ed	Paquin x				Disability Rights Vermont
Laura	Pelosi 👱				Vermont Health Care Association
Allan	Ramsay			H	GMCB
Frank	Reed	Jaskanwar	Batra 🗸		AHS - DMH
Paul	Reiss	×			Accountable Care Coalition of the Green Mountains
Simone	Rueschemeyer 🗸				Vermont Care Network
Howard	Schapiro	×			University of Vermont Medical Group Practice
Shawn	Skafelstad	x			AHS - Central Office
Julie	Tessler	K			DA - Vermont Council of Developmental and MH Services
Sharon	Winn	>			Bi-State Primary Care

VHCIP Steering Committee Participant List

Attendance:

9/28/2015

С	Chair
IC	Interim Chair
М	Member
MA	Member Alternate
Α	Assistant
S	VHCIP Staff/Consultant
Х	Interested Party

winds: Bob Bick 1 Sve Aranoff 2° Wexception who to approve by exception

				Steering
First Name	Last Name	22	Organization	Committee
Susan	Aranoff	Nune	AHS - DAIL	S/M
Ena	Backus		GMCB	X
Melissa	Bailey		Vermont Care Network	Х
Heidi	Banks		Vermont Information Technology Leaders	Х
Rick	Barnett	Mure	Vermont Psychological Association	М
Susan	Barrett		GMCB	Х
Jaskanwar	Batra	None	AHS - DMH	MA
Bob	Bick	mene	DA - HowardCenter for Mental Health	М
Martha	Buck		Vermont Association of Hospital and Health Systems	A
Amanda	Ciecior		AHS - DVHA	S
Sarah	Clark		AHS - CO	Х
Peter	Cobb	mine	VNAs of Vermont	М
Lori	Collins		AHS - DVHA	Х
Amy	Coonradt		AHS - DVHA	S
Alicia	Cooper		AHS - DVHA	S
Steven	Costantino		AHS - DVHA, Commissioner	С

Elizabeth	Cote		Area Health Education Centers Program	М
Diane	Cummings	hure	AHS - Central Office	S
Susan	Devoid		OneCare Vermont	Α
Tracy	Dolan	June	AHS - VDH	М
Richard	Donahey	7	AHS - Central Office	X
Susan	Donegan		AOA - DFR	M
Gabe	Epstein	have	AHS - DAIL	S
John	Evans	nhere	Vermont Information Technology Leaders	М
Jaime	Fisher		GMCB	Α
Kim	Fitzgerald	hue	Cathedral Square / SASH	M
Katie	Fitzpatrick	34	Bi-State Primary Care	Α
Erin	Flynn		AHS - DVHA	S
Aaron	French	12.7	AHS - DVHA	Х
Catherine	Fulton	live	Vermont Program for Quality in Health Care	M
Joyce	Gallimore		Bi-State Primary Care/CHAC	M
Lucie	Garand		Downs Rachlin Martin PLLC	Х
Christine	Geiler		GMCB	S
Don	George		Blue Cross Blue Shield of Vermont	М
Al	Gobeille	nene	GMCB	С
Bea	Grause		Vermont Association of Hospital and Health Systems	М
Sarah	Gregorek		AHS - DVHA	A
Lynn	Guillett		Dartmouth Hitchcock	М
Dale	Hackett	vere	None	М
Mike	Hall		Champlain Valley Area Agency on Aging / COVE	М
Janie	Hall		OneCare Vermont	Α
Thomas	Hall		Consumer Representative	Х
Bryan	Hallett	nene	GMCB	S
Paul	Harrington	neve	Vermont Medical Society	М
Carrie	Hathaway		AHS - DVHA	Х
Diane	Hawkins		AHS - DVHA	Х
Karen	Hein			Х
Selina	Hickman	Mine	AHS - Central Office	Х
Debbie	Ingram	Man	Vermont Interfaith Action	М
Craig	Jones	1 m	AHS - DVHA - Blueprint	М

Kate	Jones		AHS - DVHA	S
Pat	Jones	veve	GMCB	S
Joelle	Judge	nure	UMASS	S
Trinka	Kerr		VLA/Health Care Advocate Project	М
Sarah	Kinsler	neve	AHS - DVHA	S
Heidi	Klein	none	AHS - VDH	S/MA
Kelly	Lange		Blue Cross Blue Shield of Vermont	Х
Deborah	Lisi-Baker	ė	SOV - Consultant	М
Sam	Liss		Statewide Independent Living Council	Х
Vicki	Loner		OneCare Vermont	MA
Robin	Lunge		AOA	Х
Carole	Magoffin		AHS - DVHA	S
Georgia	Maheras	Mul	AOA	S
Steven	Maier		AHS - DVHA	S
Jackie	Majoros	v v	VLA/LTC Ombudsman Project	M
Carol	Maloney		AHS	Х
David	Martini	nure	DFR	MA
Mike	Maslack		1.	Х
Alexa	McGrath		Blue Cross Blue Shield of Vermont	Α
Darcy	McPherson		AHS - DVHA	Х
Marisa	Melamed		AOA	S
Jessica	Mendizabal		AHS - DVHA	S
Madeleine	Mongan		Vermont Medical Society	Х
Todd	Moore	Mune	OneCare Vermont	М
Brian	Otley	N N	Green Mountain Power	Χ
Dawn	O'Toole		AHS - DCF	Χ
Mary Val	Palumbo	Mune	University of Vermont	М
Ed	Paquin	Name of the last o	Disability Rights Vermont	М
Annie	Paumgarten	New	GMCB	S
Laura	Pelosi	1000	Vermont Health Care Association	М
Judy	Peterson	Mure	Visiting Nurse Association of Chittenden and Grand Isle Counties	М
Luann	Poirer		AHS - DVHA	S
Allan	Ramsay	Mune	GMCB	M
Frank	Reed		AHS - DMH	М
Paul	Reiss		Accountable Care Coalition of the Green Mountains	М

Simone	Rueschemeyer	neve	Vermont Care Network	М
Jenney	Samuelson		AHS - DVHA - Blueprint	X
Larry	Sandage		AHS - DVHA	S
Suzanne	Santarcangelo		PHPG	
Howard	Schapiro		University of Vermont Medical Group Practice	
Julia	Shaw	Nuc	VLA/Health Care Advocate Project	Χ
Shawn	Skaflestad	(Interim)	AHS - Central Office	М
Mary	Skovira		AHS - VDH	Α
Richard	Slusky		GMCB	S
Angela	Smith-Dieng		Area Agency on Aging	MA
Kara-	Suter		AHS - DVHA	S
Beth	Tanzman		AHS - DVHA - Blueprint	Х
Julie	Tessler		DA - Vermont Council of Developmental and Mental Health Serv	М
Beth	Waldman		SOV Consultant - Bailit-Health Purchasing	S
Julie	Wasserman		AHS - Central Office	S
Spenser	Weppler		GMCB	S
Kendall	West		Bi-State Primary Care Association	Х
James	Westrich		AHS - DVHA	S
Bradley	Wilhelm		AHS - DVHA	S
Sharon	Winn	F	Bi-State Primary Care	М
Cecelia	Wu		AHS - DVHA	S
				106

Susan Bortlett, AHS - here

Attachment 3: Year 2 Actuals and Proposed Year 3 Budget as Presented to VHCIP Core Team on October 13

2015 Budget to Actuals and 2016 Budget Proposal to Core Team

Georgia Maheras, Project Director October 13, 2015



2015 Budget to Actuals:

This includes only those contracts that have been approved by CMMI, so it is an incomplete picture.

It does not capture the full 3rd quarter for indirect because of the timing.

It is currently broken out in two tables because of the bifurcated approval process.



Table 1:

October 1, 2013 - December 31, 2015									
BUDGET CATEGORY		BUDGET-YEAR 1		Unpaid Contract Invoices to		CONTRACTUAL OBLIGATIONS (less paid & unpaid invoices)		REMAINING UNOBLIGATEDBALAN CE	
Personnel/Benefits	\$	2,640,859.56	\$	2,674,399.42	\$	-	\$	(33,539.86)	
Operating (includes Indirect*except QE 09/30/2015)	\$	1,039,676.04	\$	878,895.83	\$	-	\$	160,780.21	
Contractual:									
HEALTH DATA INFRASTRUCTURE-TOTAL	\$	3,746,938.64	\$	3,003,982.64	\$	742,956.00			
PAYMENT MODELS-TOTAL	\$	3,859,899.85	\$	2,507,702.31	\$	1,352,197.54			
PRACTICE TRANSFORMATION-TOTAL	\$	232,754.13	\$	139,710.05	\$	93,044.08			
PRACTICE TRANSFORMATION-SUB GRANT PROGRAM- TOTAL	\$	2,285,707.27	\$	1,716,049.75	\$	569,657.52			
EVALUATION-TOTAL	\$	1,521,538.42	\$	1,216,607.74	\$	304,930.68			
GENERAL-TOTAL	\$	769,984.92	\$	556,820.40	\$	213,164.52			
CMMI Required: Population Health Plan-TOTAL	\$	26,945.68	\$	24,908.18	\$	2,037.50			
Contractual Total	\$	12,443,768.91	\$	9,165,781.07	\$	3,277,987.84	\$		
TOTAL YEAR 1 BUDGET	\$	16,124,304.51	\$	12,719,076.32	\$	3,277,987.84	\$	127,240.35	

Contractual Spending (Y1):

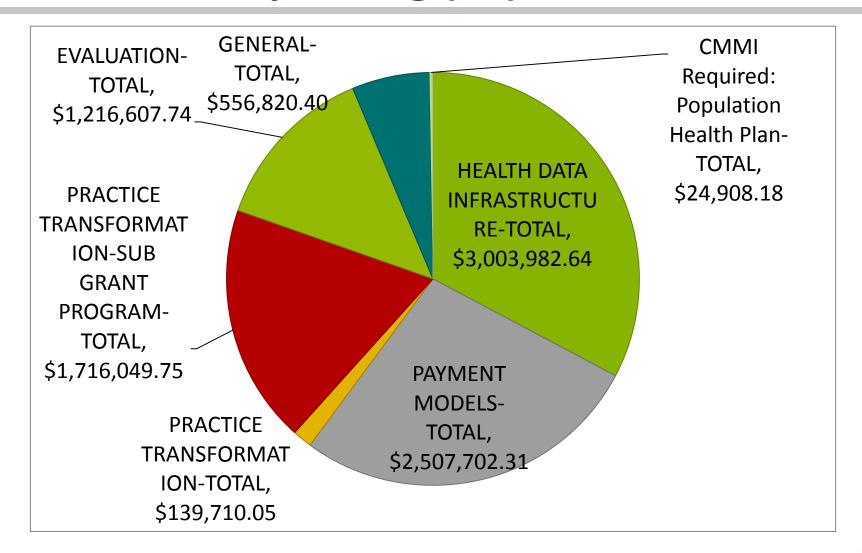


Table 2:

January 1, 2015 - December 31, 2015									
BUDGET CATEGORY		BUDGET-YEAR 2		ACTUALS and npaid Contract Invoices to 09/30/15	CONTRACTUAL OBLIGATIONS (less paid & unpaid invoices)		REMAINING UNOBLIGATED BALANCE		
Personnel/Benefits	\$	1,023,149.00	\$	132,264.04		\$	890,884.96		
Operating (includes Indirect*except QE 09/30/2015)	\$	616,375.00	\$	2,967.30		\$	613,407.70		
Contractual:									
HEALTH DATA INFRASTRUCTURE-TOTAL	\$	3,574,117.50							
PAYMENT MODELS-TOTAL	\$	11,992,257.74							
CARE MODELS-TOTAL	\$	129,156.67							
CARE MODELS-SUB GRANT PROGRAM-TOTAL	\$	-							
EVALUATION-TOTAL	\$	105,000.00							
GENERAL-TOTAL	\$	-							
CMMI Required: Population Health Plan-TOTAL	\$	7,000.00							
Contractual Total	\$	15,807,531.91	\$	-	\$ -	\$	15,807,531.91		
TOTAL YEAR 2 BUDGET	\$	17,447,055.91	\$	135,231.34	\$ -	\$	17,311,824.57		

Goal and Assumptions

Goal: Approval of Year 3 budget for submission to CMMI as part of Operational Plan.

Assumptions:

- This includes personnel and contractual costs for anticipated 2017 no-cost extension.
- 2. Includes all previously approved contracts and proposes TBDs for certain items still developing.
- 3. Contract items are formatted by focus area.



Total Budget: \$21,223,422.24

- Personnel: \$2,011,456.58
- Fringe: \$932,310.13
- Travel: \$104,314.58
- Equipment: \$46,196.46
- Other: \$286,804.79
- Supplies: \$18,921.67
- CAP: \$804,582.63
- Contracts: \$17,018,835.40



Project Management: \$381,816

UMass: \$381,816



Evaluation: \$1,562,499.51

- Self-Evaluation Plan:
 - Impag International: \$1,399,024.51
- Federal Evaluation:
 - Truven Health Analytics: \$33,475. (Also, asking for approval for 32,500 in Y2 for same reason.)
 - New contract to provide data files to federal evaluator. Necessary because RTI is using a file without BCBSVT claims files for analysis and this is the only way to get appropriate analysis in federal evaluation. Feds directed us to fund in this way rather than their own contracting vehicle.
- Surveys:
 - Datastat: \$130,000
- Monitoring and Evaluation Activities:
 - Lewin, Burns, and Bailit (part of the Payment Models estimates)



Practice Transformation: \$6,580,230.21

- Learning Collaboratives:
 - Abernathey: \$102,000
 - VPQHC: \$102,000
 - TBD: Core Competency: \$450,000
 - NEW TBD: \$175,000 for Accountable Communities for Health (note that \$50,000 is for Y2, while \$125,000 is Y3).
- Regional Collaborations:
 - BiState/CHAC: \$888,000
 - OneCare: \$2,091,140
- Sub-Grantees: \$2,595,090.21
- Sub-Grant TA: \$50,000
 - Policy Integrity: \$50,000
- Workforce Demand Model:\$127,000
 - The RFP selection resulted in a vendor \$27,000 higher than previously budgeted. This request includes that additional \$27,000.

Health Data Infrastructure: \$2,917,500

- Telehealth Pilot Program: \$1,000,000 (RFP still pending)
- SCÜP/ENS TBD: \$1,150,000
- Work Group Support:
 - Stone: \$170,000
- Data Warehousing:
 - BHN/VCN: \$497,500
 - H.I.S.: \$100,000



Payment Model Design and Implementation: \$3,043,857.90

- Several contractors provide support across Payment Models:
 - Bailit Health Purchasing, Inc.: \$490,000
 - Burns and Associates: \$700,000
 - Pacific Health Policy Group: \$180,000
 - DLB: \$60,000
 - Wakely: \$72,000
 - VMSF: \$10,329
- ACO SSPs:
 - Lewin: \$1,331,528.90
- All-Payer Model:
 - HMA: \$200,000



APM Planning: \$2,532,931.78

- We have several requests pending that total \$5,025,000
- We have \$2,532,931.78 available



Attachment 4: Year 1 (2014) Results for Vermont's Commercial and Medicaid ACO Shared Savings Programs

Year 1 (2014) Results for Vermont's Commercial and Medicaid ACO Shared Savings Programs

Richard Slusky, Director of Payment Reform, GMCB Pat Jones, Health Care Project Director, GMCB Alicia Cooper, Health Care Project Director, DVHA

> Presentation to VHCIP Steering Committee October 28th, 2015



Presentation Overview

- > Financial Results
 - Aggregated
 - Per Member Per Month

- Quality Results
 - Payment Measures
 - Reporting Measures
 - Patient Experience Measures



Vermont's ACOs and Shared Savings Programs

ACO Name	2014 Shared Savings Programs
Community Health Accountable Care (CHAC)	Commercial Medicaid Medicare
OneCare Vermont (OCV)	Commercial Medicaid Medicare
Vermont Collaborative Physicians/ Health <i>first</i> (VCP)	Commercial Medicare

Financial Summary Aggregated Results

➤ Medicaid 2014

	Medicaid				
	CHAC	OneCare	VCP		
Total Lives	26,587	37,929	N/A		
Expected Aggregated Total	\$ 67,803,470.45	\$ 81,686,552.31	N/A		
Target Aggregated Total	N/A	N/A	N/A		
Actual Aggregated Total	\$ 59,956,030.18	\$ 74,931,984.20	N/A		
Shared Savings Aggregated Total	\$ 7,847,440.27	\$ 6,754,568.12	N/A		
Total Savings Earned	\$ 7,847,440.27	\$ 6,754,568.12	N/A		
Potential ACO Share of Earned Savings	\$ 3,923,720.13	\$ 3,377,284.06	N/A		
Quality Score	46%	63%	N/A		
%of Savings Earned	85%	100%	N/A		
Achieved Savings	\$ 3,335,162.11	\$ 3,377,284.06	N/A		

Financial Summary Aggregated Results

➤ Commercial 2014

	Commercial						
		CHAC	OneCare	VCP			
Total Lives		9,353	22,260	8,526			
Expected Aggregated Total		\$31,829,851	\$76,413,313	\$23,581,249			
Target Aggregated Total		\$30,817,275	\$74,489,076	\$22,796,150			
Actual Aggregated Total		\$34,377,496	\$81,899,734	\$25,292,905			
Shared Savings Aggregated Total		(\$2,547,645)	(\$5,486,421)	(\$1,711,656)			
Total Savings Earned		\$0	\$0	\$0			
Potential ACO Share of Earned Savings		\$0	\$0	\$0			
Quality Score		56%	67%	89%			
%of Savings Earned		75%*	85%*	100%*			
Achieved Savings	\$	-	\$ -	\$ -			

^{*}If shared savings had been earned

Financial Summary Aggregated Results

➤ Medicare 2014

		Medicare	
	CHAC	OneCare	VCP
Total Lives	5,948	55,058	7,639
Expected Aggregated Total	\$47,069,176	\$466,249,733	\$56,724,584
Target Aggregated Total	N/A	N/A	N/A
Actual Aggregated Total	\$45,957,103	\$470,417,853	\$59,486,632
Shared Savings Aggregated Total	\$1,112,073^	(\$4,168,120)	(\$2,762,048)
Total Savings Earned	\$0	\$0	\$0
Potential ACO Share of Earned Savings	\$0	\$0	\$0
Quality Score	Pay for Reporting	89.15%	92.10%
%of Savings Earned	N/A	N/A	N/A
Achieved Savings	\$ -	\$ -	\$ -

[^]CHAC did not meet the MSR in the MSSP in order to earn savings



Financial Summary PMPM Results

➤ Medicaid 2014

	Medicaid					
		CHAC		OneCare	VCP	
Actual Member Months		315,833		452,311	N/A	
Expected PMPM	\$	214.68	\$	180.60	N/A	
Target PMPM		N/A		N/A	N/A	
Actual PMPM	\$	189.83	\$	165.66	N/A	
Shared Savings PMPM	\$	24.85	\$	14.93	N/A	
Total Savings Earned	\$	7,847,440.27	\$	6,754,568.12	N/A	
Potential ACO Share of Earned Savings	\$	3,923,720.13	\$	3,377,284.06	N/A	
Quality Score		46%		63%	N/A	
%of Savings Earned		85%		100%	N/A	
Achieved Savings	\$	3,335,162.11	\$	3,377,284.06	N/A	

Financial Summary PMPM Results

Commercial 2014

	Commercial					
		CHAC		OneCare		VCP
Actual Member Months		98,213		234,663		88,412
Expected PMPM	\$	324.09	\$	325.63	\$	266.72
Target PMPM	\$	313.78	\$	317.43	\$	257.84
Actual PMPM	\$	350.03	\$	349.01	\$	286.08
Shared Savings PMPM	\$	(25.94)	\$	(23.38)	\$	(19.36)
Total Savings Earned	\$	-	\$	-	\$	-
Potential ACO Share of Earned Savings	\$	-	\$	-	\$	-
Quality Score		56%		67%		89%
%of Savings Earned		75%*		85%*		100%*
Achieved Savings	\$	-	\$	-	\$	-

^{*}If shared savings had been earned

Quality Measurement Overview

- ➤ 2014 was baseline year for Vermont's Shared Savings Programs: comprehensive implementation and final Commercial enrollment occurred in Spring of 2014
- Opportunity for improvement was one of the criteria for selection of quality measures
- ➤ There is no historical data for Commercial SSP members prior to their enrollment dates, so measures with look-back periods did not have adequate denominators
- ➤ Data collection and analysis was challenging, but there was impressive collaboration among ACOs in clinical data collection



Results Should be Interpreted with Caution

- > ACOs have different populations
- > ACOs had different start dates:
 - VCP July 2012
 - OneCare January 2013
 - CHAC January 2014
- ➤ There are no payer-specific benchmarks for Patient Experience Survey; had to combine Commercial and Medicaid results and compare to national all-payer results that include Medicare beneficiaries

Simplified Quality Measure Data Flow

Measures From Claims Data

Payers Send Claims Data to Contractor

Contractor Generates Results for Claims Measures

Results Carefully Reviewed, Sent to ACOs and Reported

Measures From Clinical Data

Contractor Generates Sample from Claims Data

ACO Conducts Chart Review

ACO Sends Results to Contractor; Results Reviewed and Reported



Simplified Quality Measure Data Flow (cont'd)

Patient Experience Measures

Primary Care Practices Send Sample Lists to Survey Vendor

Survey Vendor Fields Survey

Responses to Survey Vendor

Vendor Sends Practice-Level Aggregated Results to Practices

ACOs Send Lists to Survey Vendor; ACO Respondents Flagged

Contractor Generates ACO-Level Aggregated Results

ACO-Level Results Reviewed and Reported



2014 Quality Results: Commercial Payment Measures

Measure	CHAC Rate/	OCV Rate/	VCP Rate/
	Percentile/	Percentile/	Percentile/
	Points*	Points*	Points*
Adolescent Well-	48.40/Above 75 th /	54.42/Above 75 th /	46.58/Above 75 th /
Care Visits	3 Points	3 Points	3 Points
Alcohol and Other Drug Dependence Treatment	22.73/Above 25 th / 1 Point	21.55/Below 25 th / 0 Points	31.25/Above 50 th / 2 Points
Chlamydia	39.57/Above 25 th /	43.47/Above 50 th /	47.06/Above 75 th /
Screening	1 Point	2 Points	3 Points
Mental Illness, Follow-Up After Hospitalization	N/A (denominator too small)	69.77/Above 90 th / 3 Points	N/A (denominator too small)

^{*}Maximum points per measure = 3



Impact on Payment(if there had been Shared Savings)

Vermont Commercial Shared Savings Program Quality Performance Summary - 2014

ACO Name	Points Earned	Total Potential Points	% of Total Quality Points	% of Savings Earned*
CHAC	5	9	56%	75%
OneCare	8	12	67%	85%
VCP	8	9	89%	100%

*If shared savings had been earned

2014 Commercial Payment Measures: Strengths and Opportunities

> Strengths:

- 7 of 10 ACO results were above the national 50th percentile
- 5 of 10 were above the 75th percentile

- 3 of 10 were below the 50th percentile
- Even when performance compared to benchmarks is good, potential to improve some rates
- Some variation among ACOs
- Low Commercial denominators (mostly due to lack of historical data) prevented reporting of some measures; should improve in Year 2

2014 Commercial Reporting Measures

Reporting	CHAC Rate/	OneCare Rate/	VCP Rate/
Measures	Percentile	Percentile	Percentile
Testing for Children with Pharyngitis	N/A (denominator too small)	84.38/ Above 50 th	88.89/ Above 75 th
Immunizations for 2-	N/A (denominator too small)	50.00/	64.52/
year-olds		Above 75 th	Above 90 th
Pediatric Weight Assess./Counseling	55.67/	58.79/	71.37/
	Above 75 th	Above 75 th	Above 90 th
Diabetes Care	12.11/	45.90/	41.51/
Composite	No Benchmark	No Benchmark	No Benchmark
Diabetes HbA1c Poor Control (lower is better)	13.22/	15.03/	15.09/
	Above 90 th	Above 90 th	Above 90 th
Colorectal Cancer	64.97/	70.96/	76.61/
Screening	Above 75 th	Above 90 th	Above 90 th
Depression	23.40/	22.52/	19.35/
Screen./Follow-Up	No Benchmark	No Benchmark	No Benchmark
Adult BMI Screening and Follow-up	51.30/	65.04/	59.68/
	No Benchmark	No Benchmark	No Benchmark

2014 Commercial Reporting Measures: Strengths and Opportunities

> Strengths:

- Collaboration between ACOs in collecting clinical data
- For measures with benchmarks, 13 of 13 ACO results were above the national 50th percentile
- 12 of 13 were above the 75th percentile, and 7 of 13 were above the 90th percentile

- Even when performance compared to benchmarks is good, potential to improve some rates
- Some variation among ACOs
- Lack of benchmarks for some Commercial measures hindered further analysis
- Electronic data capture



2014 Medicaid Payment Measures

Measure	CHAC Rate/ Percentile/ Points*	OCV Rate/ Percentile/ Points*
ACO All-Cause Readmission	14.93/**/ 2 Points	17.90/**/ 2 Points
Adolescent Well-Care Visits	41.82/Above 25 th / 1 Point	49.00/Above 50 th / 2 Points
Cholesterol Screening for Pts w/Cardiovascular Disease	72.87/Below 25 th / 0 Points	73.09/Below 25 th / 0 Points
Mental Illness, Follow-Up After Hospitalization	54.55/Above 50 th / 2 Points	65.88/Above 75 th / 3 Points
Alcohol and Other Drug Dependence Treatment	25.84/Above 50 th / 2 Points	26.22/Above 50 th / 2 Points
Avoidance of Antibiotics in Adults with Acute Bronchitis	31.78/Above 75 th / 3 Points	29.70/Above 75 th / 3 Points
Chlamydia Screening	51.31/Above 25 th /1 Point	49.75/Below 25 th /0 Points
Developmental Screening	25.55/**/0 Points	45.50/**/3 Points

^{*}Maximum points per measure = 3

^{**}Core Measures 1 and 8 compared to ACO-specific benchmarks, not national benchmarks RIVION I

Impact on Payment

Vermont Medicaid Shared Savings Program Quality Performance Summary - 2014

ACO Name	Points Earned	Total Potential Points	% of Total Quality Points	% of Savings Earned
CHAC	11	24	46%	85%
OneCare	15	24	63%	100%

2014 Medicaid Payment Measures: Strengths and Opportunities

> Strengths:

- 10 of 16 ACO results were above the national 50th percentile
- 4 of 16 were above the 75th percentile
- Both ACOs met the quality gate and were able to share in savings

- 6 of 16 were below the 50th percentile
- Some variation among ACOs



2014 Medicaid Reporting Measures

Reporting Measures	CHAC Rate/ Percentile	OCV Rate/Percentile
COPD or Asthma in Older Adults	28.10/Above 75 th	30.88/Above 75 th
Breast Cancer Screening	53.09/Above 50 th	55.80/Above 50 th
Prevention Quality Chronic Composite	28.96/ No Benchmark	42.53/No Benchmark
Pharyngitis, Appropriate Testing for Children	77.12/Above 50 th	84.31/Above 75 th
Childhood Immunization	47.32/Above 90 th	60.84/Above 90 th
Weight Assessment and Counseling for Children/Adolescents	32.35/Below 25 th	47.63/Above 25 th
Optimal Diabetes Care Composite	13.28/No Benchmark	33.05/No Benchmark
Diabetes HbA1c Poor Control	23.59/Above 90 th	21.47/Above 90 th
Colorectal Cancer Screening	53.45/No Benchmark	58.42/No Benchmark
Screening for Clinical Depression and Follow-Up Plan	40.00/No Benchmark	24.55/No Benchmark
Body Mass Index Screening and Follow-Up	47.58/No Benchmark	65.27/No Benchmark

2014 Medicaid Reporting Measures: Strengths and Opportunities

> Strengths:

- Impressive collaboration between ACOs in collecting clinical data
- For measures with benchmarks, 10 of 12 ACO results were above the national 50th percentile
- 7 of 12 were above the 75th percentile, and 4 of 12 were above the 90th percentile

- Even when performance compared to benchmarks is good, potential to improve some rates
- Some variation among ACOs
- Lack of benchmarks for some Medicaid measures hindered further analysis
- Electronic data capture



2014 Combined Commercial/Medicaid Patient Experience Results (VCP - Commercial Only)

Adult Patient Exp. Composite	CHAC Rate/ Percentile (Comm+Medicaid)	OneCare Rate/ Percentile* (Comm+Medicaid)	VCP Rate/ Percentile (Comm Only)
Access to Care	50%/Below 25 th	62%/Above 25 th	63%/Above 25 th
Communication	77%/Below 25 th	82%/At 25 th	84%/Above 25 th
Shared Decision-Making	63%/Above 25 th	67%/At 50 th	N/A
Self-Management Support	51%/Above 25 th	53%/At 50 th	47%/Above 25 th
Comprehensiveness	60%/Above 75 th	55%/Above 50 th	43%/Above 25 th
Office Staff	71%/Below 25 th	74%/At 25 th	84%/Above 50 th
Information	72%/No Benchmark	69%/No Benchmark	69%/No Benchmark
Coordination of Care	74%/No Benchmark	75%/No Benchmark	74%/No Benchmark
Specialist Care	49%/No Benchmark	50%/No Benchmark	44%/No Benchmark

^{*}OneCare rate does not include UVMMC practice results; they used a similar survey that can't be combined with these results



2014 Combined Commercial/Medicaid OneCare Results for UVMMC Practices*

Adult Patient Exp. Composite: <u>Visit-Based</u> Survey	UVM Medical Center/OneCare Top Score Rate/Percentile (Commercial + Medicaid)
Access to Care	90%/Above 90 th
Communication	92%/At 50 th
Shared Decision-Making	55%/No Benchmark
Self-Management Support	39%/No Benchmark
Comprehensiveness	37%/No Benchmark
Office Staff	95%/Above 50 th
Information	56%/No Benchmark
Coordination of Care	79%/No Benchmark
Specialist Care	56%/No Benchmark

^{*}UVMMC-owned practices voluntarily fielded a <u>visit-based</u> survey that was similar to the <u>annual</u> survey used for ACOs; survey differences prevent direct comparison.



2014 Combined Patient Experience Measures: Strengths and Opportunities

> Strengths:

- Most ACO primary care practices chose to participate
- State funding (VHCIP and Blueprint) and vendor management reduced burden on practices
- Use of same survey for Blueprint and ACO evaluation reduced probability of multiple surveys to consumers

- 12 of 17 ACO results with benchmarks are below national 50th percentile
- Lack of benchmarks hindered further analysis
- National all-payer benchmarks might not be comparable to VCP Commercial or CHAC/OneCare combined Commercial/Medicaid results

Summary of 2014 Results

- ➤ Implementing Vermont's SSPs in 2014 was complex, and was a learning experience for all participants
- Collaboration among ACOs, providers, payers, state, and contractors was a strength
- ➤ Financial results were positive for Medicaid SSP, and were not surprising for Commercial SSP given the use of premiums for setting targets
- > Promising quality results for claims/clinical measures
- > Opportunities for improvement in Years 2 and 3
- ➤ Significant ACO efforts underway to develop data collection, analytic capacity, care management strategies, population health approaches, and ACO/Blueprint collaboration



Questions/Discussion