### QPM WG Agenda 3-24-14

#### VT Health Care Innovation Project

#### Quality and Performance Measures Work Group Meeting Agenda

Monday, March 24, 2014; 10:00 AM to 12 Noon

4<sup>th</sup> Floor Conference Room, Pavilion Office Building, Montpelier

Call-In Number: 1-877-273-4202 Passcode: 9883496

Item #	Time Frame	Topic	Relevant Attachments	Decision Needed?
1	10:00-10:10	Welcome and Introductions; Approval of Minutes	Attachment 1 - QPM Minutes	Yes
2	10:10-10:25	Work Plan	Attachment 2 - QPM Work Plan	Yes
3	10:25-10:55	Criteria for Selection of Measures:	Attachment 3A – ACO Measures Selection Criteria	Yes
			Attachment 3B – ACO Payment Measures Selection Criteria	
			Attachment 3C – Examples of Measure Selection Criteria	
			Attachment 3D – Measure Selection Criteria Worksheet	
			Attachment 3E – Measure Selection Criteria Crosswalk	
4	10:55-11:00	Update on Standard for Measure Review and Modification		
5	11:00-11:10	Review of Year 1 Pending Measures	Attachment 5 - Pending Measures Review	
6	11:00-11:55	Year 2 Proposals for New Measures and/or	Attachment 6A – Existing Core Payment Mea	Yes
		Changes to Pending Measures	Attachment 6B – Pending Measures Review DLTSS Specific	(eventually)
			Attachment 6C – Potential DLTSS Measures	
			Attachment 6D - Year 2 HCA Measure Recom	
			Attachment 6E – Year 2 DA Measure Recom	

7	11:55-12:00	Next Steps, Wrap-Up and Future Meeting	
		Schedule	

## Attachment 1 - QPM Minutes 02-10-2014



### VT Health Care Innovation Project Quality & Performance Measures Work Group Meeting Minutes

Date of meeting: February 10, 2014 - 10:00am-12:00pm @ Pavilion Building 4th Floor Conference Room, Montpelier, VT

Attendees: Cathy Fulton, Laura Pelosi, Co-Chairs; Paul Harrington, VT Medical Society; Heather Skeels, Bi-State; Peter Cobb, VT Assembly of Home Health & Hospice Agencies; Marlys Waller, VT Council; Allan Ramsay and Pat Jones, GMCB; Bud Allen, UVM Medical Student; Alicia Cooper, DVHA; Heidi Klein and Katie Jones, VDH; Rachel Seelig, VT Legal Aid; Colleen Sinon, NE VT Regional Hospital; Fran Keeler and Marybeth McCaffrey, DAIL; Susan Onderwyzer and Sarah Sherbrook, DMH; Vicki Loner and Norm Ward, OneCare; Kate McIntosh; Carol Kulczyk, VITL; Michael Bailit and Kate Bazinsky, Bailit Health Purchasing; Alicia Cooper and Aaron French, DVHA; Shawn Skaflestad, AHS; Catherine Burns, Howard Center; Georgia Maheras, AOA; Nelson LaMothe and George Sales, Project Management Team

Agenda Item	Discussion	Next Steps
1 Welcome &	Cathy Fulton called the meeting to order. Peter Cobb moved to approve January 13 Minutes;	
Introductions;	Aaron French seconded the motion. No discussion. Motion passed with 1 abstention from Laura	
Approval of	Pelosi due to absence at last meeting.	
Minutes		
2 Work Group	Cathy presented draft #6 of the Work Group Charter. Alicia Cooper noted that no additional	
Charter –	comments were received from participants after the previous meeting. Rachel Seelig moved to	
Comments and	accept WG Charter, Heather Skeels seconded the motion. No discussion. Motion passed	
Discussion	unanimously.	
3 Draft Work Plan	Pat Jones presented the January 7 Work Plan draft. The Work Group has already accomplished	
	the first 3 items. The remaining items relate to development of Year 2 ACO measure sets, new	
	measures for Episodes of Care (EOC) and Pay for Performance (P4P) payment reform models, and	
	annual review of all measure sets. Pat suggested changing the dates associated with Work Plan	
	items 4 and 5 to August 2014, item 7 to December 2014, and item 8 to June 2015.	

Agenda Item	Discussion	Next Steps
	Paul Harrington voiced concern that the Work Plan did not include specific tasks around evaluating currently adopted measures. Paul recommending adding an objective for the formal evaluation of existing measures. Pat noted that the objective pertaining to the annual review of current measures was intended to include the evaluation of experience with existing measures, but that it could be re-worded for clarity. Paul offered to suggest new text prior to the next meeting. Peter asked that 'alignment' be reiterated as an objective. Pat requested that any additional comments to be emailed to her prior to the next meeting. Cathy asked the Work Group to come to the March meeting prepared to review new changes and vote on approving the Work Plan.	
4 Presentation -VT	Heidi Klein, Director of Health Surveillance, presented VDH's "Public Health Frameworks,	
Dept of Health on	Determinants of Health". Factors and determinants that influence health status on the first slide	
Measures Data	are compared with health expenditures. The comparison points to the inherent mismatch between determinants of health and the amount of money allocated to prevention. For example,	
	the United States spends the most on health care per capita but significantly less on social	
	services as compared to other developed nations. VDH is examining population needs and related	
	opportunities for intervention that would produce long term savings.	
	Katie Jones presented "Leading Health Indicators, Healthy Vermonters 2020." VDH tracks many health indicators. The health indicators are used to produce a dashboard that reflects current experience vs. a baseline and a targeted goal. For example: obesity rates are measured through a survey of 7000 adults, which is extrapolated to estimate a statewide rate. Healthy Vermonters Toolkit is the website that reports this health performance dashboard and offers trends by county. Drill-down features are incorporated into the dashboard. The challenge for health reform professionals is to understand the "story behind the curve".	
	Work Group members noted that a key driver of health and health care costs is poverty.  Catherine Burns asked what information is collected about social determinants that drive health	
	issues. Heidi responded that socio-economic data are a focus but are not reported on the VDH	
	dashboard VDH is working with GMCB to develop a quantitative relationship between measures	
	and socio-economic determinants. Cathy commented that unemployment and school completion	
	rates are included in the Year 1 ACO Monitoring and Evaluation measures. Allan Ramsay asked	

Agenda Item	Discussion	Next Steps
	how quickly indicators drive changes in care delivery (e.g., have substance abuse prevention	
	programs been introduced in response to overdoses.	
5 Shared Savings		
Program – ACO	Alicia reminded the group of the sampling strategy for ACO clinical measure reporting that was	
Measures	discussed at the last meeting, and asked the group to consider who would be responsible for	
	sample generation: the statewide data analytics contractor, the payers, or the ACOs.	
	Paul observed that it may be premature to make this recommendation without more information	
	from MVP and BCBS VT. Since payers have an obligation to meet NCQA HEDIS reporting	
	standards, the Work Group should consider how to minimize administrative burden and align with	
	current payer sampling strategies before making a recommendation. As the payers are already	
	sampling for chart review, it may be more efficient if they also pull the sample for the ACOs.	
	Michael Bailit asked whether NCQA will allow an alternate sampling strategy to be used.	
	Shawn Skaflestad agreed that no recommendations should be made without clarification from the	
	payers. He suggested that perhaps DVHA should generate the list for sampling, but not	
	necessarily do the chart review. Paul suggested that the approach should be the same across all	
	payers (commercial and Medicaid). Vicki Loner recommended that there be a separate meeting	
	between the payers and ACOs to discuss current approaches and areas of potential overlap.	
	Pat explained a decision made by the GMCB 2 weeks prior [Exhibit B 3. ACO Oversight (c)], which	
	reflects a greater degree of flexibility for the GMCB to determine shared savings eligibility when	
	an ACO fails to meet the minimum quality threshold in the Shared Savings program. The GMCB	
	may determine that if an ACO has failed to meet the quality "Gate" but has made improvements	
	in quality, it could still be eligible to receive shared savings, conditional on a public process and stakeholder comment.	
	VT Legal Aid expressed concerns that the program standards are generally not rigorous enough	
	for the "Gate & Ladder". The quality benchmarks are already set very low, and allowing ACOs that	
	don't achieve these benchmarks to share in savings goes against the methodology established in	
	the standards.	

Agenda Item	Discussion	Next Steps
	Paul expressed support for the GMCB's decision to include a mechanism for recognizing improvement, noting that performance on measures could be an indicator of reporting challenges rather than the quality of care. Paul believed it was important to take into account improvement on these measures in the absence of meeting pre-defined targets, and noted that it would be discouraging if the ACO failed to see any financial benefit even after improvement.	
	Shawn asked for clarification about whether or not this represented a modification to the "Gate & Ladder" methodology. Pat reiterated that this decision related to GMBC oversight and did not officially change the program standards.	
	Allan shared some of the GMCB's discussion: The Board has asked all providers to accept that you cannot improve what you don't measure, and although a low bar was established, it is important to recognize that 1) measurement science is in-exact, and 2) the whole ACO model is still an experiment. Hence, until the science of measurement improves, the Board should have the flexibility to consider quality improvements under the program in the absence of meeting quality targets. Allan will bring the Work Group's comments back to GMCB.	
	Pat and Laura reiterated that any such decisions would be made on a case-by-case basis, taking into consideration all evidence available and including a public input process.	
	Norm Ward offered that OneCare endorses this GMCB decision.	
	Pat noted that any discussion of new or pending measures would need to commence at the March Work Group meeting.	
	Heidi asked what the intent was for pending measures—were they to become payment/reporting measures, or were they to remain pending? Pat replied that determinations about each pending measure would be made individually.	
	Rachel asked how the measures work of the former Duals (now DLTSS) Work Group would factor into discussions about new measures. Alicia replied that measures would be discussed at the next meeting of the DLTSS Work Group, and that feedback from that group would inform any recommendations to the QPM Work Group in March.	

Agenda Item	Discussion	Next Steps
	Paul asked whether the dates in the Work Plan related to the timeline for measure review, and suggested revising the Work Plan dates to be consistent. Pat agreed and suggested that she would add more detail about when discussions on each topic would need to begin (as well as conclude).	
	Vicki suggested that the meeting among payers and ACOs to discuss sampling should occur before any decisions are made about adding new measures.	
	Pat informed the work group that the timeframes in Sections 1, 2 and 4 of the "Process for Review and Modification of Measures Used in the Commercial and Medicaid ACO Pilot Programs" document should be revised to permit enough time to develop recommendations. She recommended that review of existing Payment and Reporting measures, Payment measure targets and benchmarks, and existing monitoring and evaluation measures begin in the second quarter of the year. Paul Harrington made a motion to change the initiation of review of those measures, targets and benchmarks to the second quarter; Peter Cobb seconded the motion. No discussion. Motion passed unanimously.	
6 Review of Criteria for Selection of Shared Savings Program – ACO Measures	Pat shared the criteria used by the predecessor ACO Measures Work Group to evaluate quality measures being considered for inclusion in the ACO SSP.  Paul noted that this is a useful historic document, but that these should not be the only criteria used by the new Work Group. He suggested that it will need re-drafting to reflect experiences with the existing ACO measures.	
	Michael noted that he had been gathering criteria used nationally or by other states to develop a tool for the national "Buying Value" program. He offered to share these materials with the Work Group for their consideration at the next meeting.	
	Pat asked Work Group members to review the prior list of criteria in advance of the March meeting.	

Agenda Item	Discussion	Next Steps
7 Next Steps, Wrap-up, Requests for presentations	Laura noted a scheduling issue with the 2nd Monday of the month. The 4th Monday of the month was proposed for future meetings.	
	Pat asked the Work Group to email suggestions for presentations.	
	Paul Harrington shared that VITL & 3 ACOs formed a group entitled "Pan ACO" who collectively submitted a funding proposal to the HIE Work Group for enhancing technology capacity. Georgia Maheras suggested that those who wished for more information log-on to Project Reporter. She also suggested that it may be appropriate for the Pan ACO group to present to QPM Work Group.	

### Attachment 2 - QPM Work Plan

#### **DRAFT 3/14/14** – Work Plan for VHCIP Quality and Performance Measures Work Group

Objectives	Supporting Activities	Target Date	Responsible Parties	Status of Activity	Measures of Success
Group logistics: charter, membership, meeting schedule, etc.	<ul> <li>Review and refine draft charter</li> <li>Review membership list for gaps</li> <li>Obtain signed conflict of interest statements</li> <li>Develop 2013-2014 meeting schedule</li> <li>Identify resource needs and how to meet those needs</li> </ul>	January 2014	Staff; co-chairs; work group members	<ul> <li>Charter approved</li> <li>Membership list developed</li> <li>Conflict of interest policy presented</li> </ul>	<ul> <li>Final Charter</li> <li>Comprehensive         membership list</li> <li>Signed conflict of interest         statements</li> <li>2014 meeting schedule</li> <li>Resources adequate to         accomplish objectives</li> </ul>
Obtain consultant to assist with selected work group activities	<ul> <li>Identify activities that could benefit from consultant expertise</li> <li>Determine if RFP needed or if existing vendor can perform work</li> <li>Engage in RFP process and/or recommend vendor</li> <li>Execute contract or contract amendment</li> <li>Work with successful vendor to develop scope of work and accomplish specified activities</li> </ul>	January 2014	Staff; co-chairs; work group members	Scope of work developed     Recommendation to retain existing vendor sent to Core Team	Contract or contract amendment in place
Recommend process for reviewing and modifying SSP measures to VHCIP Core Team and GMCB	<ul> <li>Review and comment on draft process</li> <li>Develop revised process</li> <li>Vote on process</li> <li>Send recommendation to VHCIP Core Team</li> </ul>	January 2014	Staff; co-chairs; work group members	Second draft under reviewRecommend ation made to Steering Committee, Core Team and GMCB      Team and GMCB	Adopted process for review and modification of SSP measures
Review SSP pending and new measures and make Year 2 recommendations to VHCIP Steering Committee, Core Team and GMCB	<ul> <li>Carefully consider measure selection criteria and applicability of MSSP measure specifications</li> <li>Develop recommendations for VHCIP Steering Committee, Core Team and GMCB</li> </ul>	March 2014- AugustJuly 31, 2014	Staff; co-chairs; work group members; consultant		Recommendations to VHCIP Steering Committee, Core Team and GMCB
Review existing SSP Payment, Reporting, Monitoring and Evaluation Measures and make Year 2 recommendations to VHCIP Steering Committee,	Consider payer and provider data availability, data quality, pilot experience reporting the measure and any reporting barriers, ACO performance, and any	April 2014- August July 31, 2014	Staff; co-chairs; work group members; consultant		Recommendations to     VHCIP Steering     Committee, Core Team     and GMCB

Objectives	Supporting Activities	Target Date	Responsible Parties	Status of Activity	Measures of Success
Core Team and GMCB	<ul> <li>changes to national clinical guidelines</li> <li>Develop recommendations for VHCIP Steering Committee, Core Team and GMCB</li> </ul>				
Review SSP Payment Measures targets and benchmarks and make Year 2 recommendations to VHCIP Steering Committee, Core Team and GMCB	<ul> <li>For each Payment Measure, consider whether the benchmark employed as the performance target should remain constant or change for the next pilot year</li> <li>Consider setting targets that increase incentives for quality improvement.</li> </ul>	April 2014- July 31,August 2014	Staff; co-chairs; work group members; consultant		Recommendations to VHCIP Steering Committee, Core Team and GMCB
Review "Gate and Ladder" methodology for determining impact of quality results on calculation of shared savings and make Year 2 recommendations to VHCIP Steering Committee, Core Team and GMCB	<ul> <li>Review methodology proposed to calculate points</li> <li>Review methodology to assign scores based on points</li> <li>Review methodology for creating Gates and Ladders</li> </ul>	May 2014- July 31, 2014	Staff; co-chairs; work group members; consultant		Recommendations to     VHCIP Steering     Committee, Core Team     and GMCB
When requested by Payment Models Work Group, recommend measures for Episode of Care reforms to Payment Models Work Group, VHCIP Steering Committee, Core Team and GMCB	<ul> <li>Identify measure selection criteria</li> <li>Review potential measures</li> <li>Consider alignment with existing measure sets</li> <li>Recommend measure set to VHCIP Steering Committee, Core Team and GMCB</li> </ul>	June 2014- December 2014? (estimated)	Staff; co-chairs; work group members; consultant		Recommendations to VHCIP Steering Committee, Core Team and GMCB
When requested by Payment Models Work Group, recommend measures for Pay for Performance reforms to Payment Models Work Group, VHCIP Steering Committee, Core Team and GMCB	<ul> <li>Identify measure selection criteria</li> <li>Review potential measures</li> <li>Consider alignment with existing measure sets</li> <li>Recommend measure set to VHCIP Steering Committee, Core Team and GMCB</li> </ul>	December 2014-June 2015-2 (estimated)	Staff; co-chairs; work group members; consultant		Recommendations to     VHCIP Steering     Committee, Core Team     and GMCB
Coordinate and collaborate with other work groups	<ul> <li>Identify activities led by other work groups that relate to activities of the QPM Work Group</li> <li>Develop mechanisms for reporting about</li> </ul>	Ongoing	Staff; co-chairs; work group members; other work		Well-coordinated and aligned activities among work groups

Objectives	Supporting Activities	Target Date	Responsible Parties	Status of Activity	Measures of Success
	related activities to other work groups, and for obtaining information about related activities from other work groups		groups		
Develop understanding of current measurement activities in Vermont, in other states, and nationally	<ul> <li>Identify entities and programs that engage in quality and performance measurement</li> <li>Identify focus of their work and related measures</li> <li>As requested by work group, ask selected entities to attend work group meetings to describe their activities in greater detail</li> <li>Summarize information in writing</li> </ul>	Ongoing	Staff; co-chairs; work group members; consultant; organizations engaging in measurement		<ul> <li>Written summary of current measurement activities</li> <li>Aligned measure sets</li> </ul>
For all measure sets, identify implementation needs (e.g., learning collaboratives, electronic and other information, provider engagement) and potential resources to meet those needs.	<ul> <li>Review measure sets to identify implementation needs</li> <li>Identify mechanisms and resources to meet implementation needs</li> </ul>	Ongoing	Staff; co-chairs; work group members; consultant		Written     recommendations,     including proposed     learning collaboratives,     HIE needs, provider     engagement activities,     implementation     resources

### Attachment 3A - ACO Measures Selection Criteria

#### Proposed Objectives of the Vermont ACO Measures Work Group:

#### March 29, 2013 Draft

To identify standardized measures that will be used to:

- 1. evaluate the performance of Vermont's Accountable Care Organizations (ACOs) relative to state objectives for ACOs,
- 2. qualify and modify shared savings payments, and
- 3. guide improvements in health care delivery.

#### The measures selected will:

- 1. be representative of the array of services provided and beneficiaries served by the ACOs;
- 2. be valid and reliable;
- 3. be selected from NQF endorsed measures that have relevant benchmarks whenever possible;
- 4. align with national and state measure sets and federal and state initiatives whenever possible;
- 5. be focused on outcomes to the extent possible;
- 6. be uninfluenced by differences in patient case mix or be appropriately adjusted for such differences;
- 7. not be prone to the effects of random variation (measure type and denominator size);
- 8. not be administratively burdensome;
- 9. be limited in number and include only those measures that are necessary to achieve the state's goals;
- 10. be population-based; and
- 11. be consistent with the state's objectives and goals for improved health systems performance (e.g., present an opportunity for improved quality and/or cost effectiveness).

# Attachment 3B - ACO Payment Measures Selection Criteria

#### VT ACO Measures Work Group

### Proposed Selection Criteria for Commercial Measures Used for Payment July 9, 2013

To identify the measures from the commercial measure set that will be used to qualify and modify shared savings payments.

#### The measures selected will:

- 1. be selected from the commercial measure set;
- 2. have relevant benchmarks;
- 3. present an opportunity for improvement;
- 4. be focused on outcomes to the extent possible, and
- 5. be representative of the array of services provided and patients served by pilot ACOs.

# Attachment 3C - Examples of Measure Selection Criteria

### Examples of Measure Selection Criteria from Five Different Programs January 30, 2014

#### NQF Criteria to Assess Measures for Endorsement

- 1. Important to measure and report to keep focus on priority areas, where the evidence is highest that measurement can have a positive impact on healthcare quality.
- 2. Scientifically acceptable, so that the measure when implemented will produce consistent (reliable) and credible (valid) results about the quality of care.
- 3. Useable and relevant to ensure that intended users consumers, purchasers, providers, and policy makers can understand the results of the measures and are likely to find them useful for quality improvement and decision-making.
- 4. Feasible to collect with data that can be readily available for measurement and retrievable without undue burden.

#### **CMS Measure Selection Principles**

- 1. Public reporting and value-based payment systems should rely on a mix of standards, process, outcomes and patient experience of care measures, including measures of care transitions and changes in patient functional status. Across all programs, CMS plans on moving as quickly as possible to the use of primarily outcome and patient experience measures.
- 2. To the extent possible measures should be aligned across public reporting and payment systems under Medicare and Medicaid.
- 3. The collection of information should minimize the burden on providers to the extent possible. To that end, CMS is leading the way by developing hospital measures that can be collected using electronic health records.
- 4. Use of NQF-endorsed measures when possible.
  - a. Conditions that result in the greatest mortality and morbidity in the Medicare program;
  - b. Conditions that are high volume and high cost for the Medicare program; and,
  - c. Conditions for which wide cost and treatment variations have been reported, despite established clinical guidelines.

#### Maine Medicaid Criteria for Selecting System Measures

1. Current Feasibility (NQF) - Reasonable cost, extent to which the required data are readily available, retrievable without undue burden, and can be implemented for performance measurement.

- 2. Scientific Acceptability (NQF) Extent to which measure as specified produces consistent (reliable) and credible (valid) results about the quality of care when implemented.
- 3. "Setting Free"- Useable across multiple settings and for different populations likely to find them useful for decision-making.
- 4. Usability/Adaptability (NQF) Extend to which intended audiences (e.g., consumers, purchasers, providers, policy makers) can understand the results of the measure and are likely to find them useful for decision-making.
- 5. Patient Experience Patient's perspective on their care, family perspective, customer perspective.
- 6. Existing state, regional, and/or national benchmarks Allows comparison to similar organizations.
- 7. Financial/Incentivization includes payment systems, P4P (hospital and physician based), rewards and penalties.
- 8. Improving this measure will translate into significant changes in *value* Value is defined as outcomes relative to costs and encompasses efficiency. Value depends on results and is measured in healthcare by the outcomes achieved, not the volume of services delivered.
- 9. **Durability** Longevity of measure.

#### <u>Oregon Medicaid Metrics & Scoring Committee Criteria for Selecting Incentive Measures</u> (September 2012)

- 1. Representative of the array of services provided and beneficiaries served by the CCOs
- 2. Use valid and reliable performance measures
- 3. Rely on measures from national measure sets whenever possible
- 4. Focus on outcomes to the extent possible
- 5. Exclude measures that would be expected to be heavily influenced by patient case mix
- 6. Control for the effects of random variation
  - a. Measure type
  - b. Denominator size
- 7. Have transformative potential

#### <u>Vermont Multi-payer ACO Measures Work Group Measure Selection Criteria (March 29, 2013)</u>

- 1. Representative of the array of services provided and beneficiaries served by the ACOs;
- 2. Valid and reliable

- 3. Selected from NQF-endorsed measures that have relevant benchmarks whenever possible
- 4. Align with national and state measure sets and federal and state initiatives whenever possible
- 5. Focused on outcomes to the extent possible
- 6. Uninfluenced by differences in patient case mix or be appropriately adjusted for such differences
- 7. Not prone to the effects of random variation (measure type and denominator size)
- 8. Not administratively burdensome
- 9. Limited in number and include only those measures that are necessary to achieve the state's goals
- 10. Population-based
- 11. Consistent with the state's objectives and goals for improved health systems performance (e.g., present an opportunity for improved quality and/or cost effectiveness)

### Attachment 3D - Measure Selection Criteria Worksheet

#### Buying Value Measure Selection Criteria Worksheet February 13, 2014

The priority performance goals of the program being measured are:

1.	
2.	
3.	
4.	
5.	

I. Technical Measure Criterion (tes	sts that <u>each</u> measure should meet)			
Potential criterion	Description	Include	Consider	Exclude
1. Evidence-based and scientifically	The measure will produce			
acceptable	consistent (reliable) and credible			
	(valid) results. The measure has			
	been endorsed by the NQF or by			
	another national body with a			
	rigorous method for review and			
	endorsement of measures (e.g.,			
	NCQA).			
2. Has a relevant benchmark	State, regional or national level			
	performance data are available for			
	the same measure.			
3. Not greatly influenced by patient	Providers serving more complex			
case mix	or ill patients will not be			
	disadvantaged by comparative			
	measurement.			
II. Program-Specific Measure Crite				
Potential criterion	Description	Include	Consider	Exclude
4. Consistent with the goals of the	The measure corresponds to a			
program	program performance priority.			
5. Useable and relevant	The intended users (consumers,			
	purchasers, providers, and/or			
	policy makers) can understand the			
	results of the measure and are			
	likely to find them useful for			
	quality improvement and			
	decision-making.			

Potential criterion	Description	Include	Consider	Exclude
6. Feasible to collect	The measure can be implemented			
	and data can be collected without			
	undue burden.			
7. Aligned with other measure sets	The measure aligns with a			
	measure that providers in the			
	program are otherwise required to			
	report and/or for which they are			
	held accountable.			
8. Promotes increased value	Improving this measure will			
	translate into significant changes			
	in outcomes relative to costs, with			
	consideration for efficiency.			
9. Present an opportunity for	There is a gap between baseline			
quality improvement	performance and best-practice			
	performance.			
10. Transformative potential	Improving this measure will			
	fundamentally change care			
	delivery in a desired manner.			
11. Sufficient denominator size	In order to ensure that the			
	measure is not prone to the effects			
	of random variation, the measure			
	should have a sufficient			
	denominator in the context of the			
	program.			
,	ests that the overall measure set sho	uld meet)		
Potential criterion	Description	Include	Consider	Exclude
12. Representative of the array of				
services provided by the program				
13. Representative of the diversity				
of patients served by the program				
14. Not unreasonably burdensome				
to payers or providers				

### Attachment 3E - Measure Selection Criteria Crosswalk

Туре	Criterion	Number of programs using the criterion	NQF	CMS	Maine Medicaid Criteria for Selecting System Measures		Vermont ACO Measures Work Group Measure Selection Criteria
	Measure is scientifically acceptable (will produce						
	consistent (reliable) and credible (valid) results)	_					
Measure	(NQF)		yes	yes	yes	yes	yes
Measure	Measure is useable and relevant (NQF)		yes	yes	yes		yes
Measure	Measure is feasible to collect (NQF)	4	yes	yes	yes		yes
	Measure is retrievable without undue burden	_					
Measure	(NQF)	4	yes	yes	yes		yes
	Measure presents an opportunity for	_					
	improvement in quality (NQF)	3	yes	yes			yes
Set	Measure set focuses on outcome measures	3		yes		yes	yes
	Measure is NQF-endorsed	3	yes	yes			yes
Measure	Measure (and measure set) is aligned with other	_					
/ Set	programs	3		yes		yes	yes
Measure	Measure presents an opportunity to reduce costs	2		yes			yes
Measure	Measure has existing state, regional, and/or national benchmarks	2			yes		yes
	Measure set is representative of the array of						
Set	services provided and beneficiaries served by the program	2				yes	yes
Measure	Measure is not expected to be heavily influenced by patient case mix	2				ves	ves
	Measure is unlikely to be prone to the effects of	_				<i>y</i> .	
	random variation (measure type and						
Measure	denominator size)	2				ves	yes
_	Measure set focuses on patient experience						,
Set	measures	2		yes	yes		
Set	Measure set is limited in number	1		ĺ	-		yes

Set	Measure set includes only those measures that are necessary to achieve the state's goals  Measure is population-based	1				yes ves
	Measure presents an opportunity to improve value	1		yes		yes
	Measure set includes a mix of measures (standards, process, outcomes and patient experience of care measures, including measures of care transitions and changes in patient functional status.)	1	yes			
Measure	Measure can be collected using electronic health records	1	yes			
	Measure is "setting Free"- Useable across multiple settings and for different populations	1		yes		
	Measure is used for financial/incentivization – includes payment systems, P4P (hospital and physician based), rewards and penalties.	1		yes		
	Measure is durable – Longevity of measure. Measure has transformative potential	1 1		yes	yes	

### Attachment 5 - Pending Measures Review

#### VT Quality and Performance Measures Work Group Review of 22 Pending Measures February 25, 2014 Draft

#	Measure name		Reason designated as Pending	Considerations for Review
Core- 3/ MSSP-29	Ischemic Vascular Disease (IVD): Complete Lipid Panel and LDL Control (<100 mg/dL)	•	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	The claims-based HEDIS measures "Cholesterol Management for Patients with Cardiovascular Conditions" (LDL-screening only) is a year one payment measure. The plan was to use that measure for payment until this clinical data-based was ready to be used for payment, at which point, it will replace LDL screening. However, HEDIS is considering retiring "Cholesterol Management for Patients with Cardiovascular Conditions" in 2015 to align with the latest ACC/AHA guidelines, which focus on statin therapy for patients with established ASCVD and not on LDL-C control or LDL-C screening.  NQF #0075  NOSP  No national benchmark available.  Change in national guidelines: In November 2013, the American College of Cardiology/American Heart Association (ACC/AHA) Task Force on Practice Guidelines released updated guidance for the treatment of blood cholesterol. The new guidelines:  Remove treatment targets for LDL-C for primary or secondary prevention of atherosclerotic cardiovascular disease (ASCVD).

#	Measure name	Reason designated as Pending	Considerations for Review
			<ul> <li>Recommend high- or moderate-intensity statin therapy based on patient risk factors.</li> <li>The stated rationale for removing LDL-C treatment targets is that no studies have focused on treatment or titration to a specific LDL-C goal in adults with clinical ASCVD. The majority of randomized controlled studies confirming the efficacy of cholesterol reduction in improving clinical outcomes in patients with clinical ASCVD used a single fixed-dose statin therapy to lower LDL-C levels.</li> </ul>
Core-30	Cervical Cancer Screening	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	<ul> <li>NQF #0032</li> <li>HEDIS benchmark available</li> <li>Change in HEDIS specifications for 2014:         <ul> <li>Added steps to allow for two appropriate screening methods of cervical cancer screening: cervical cytology performed every three years in women 21–64 years of age and cervical cytology/HPV co-testing performed every five years in women 30–64 years of age.</li> <li>Removed coding tables and replaced all coding table references with value set references.</li> <li>Added the hybrid reporting method for commercial plans.</li> </ul> </li> </ul>
Core-31/ MSSP-30	Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antithrombotic	Clinical data-based measure. Need to	<ul><li>NQF #0068</li><li>MSSP</li></ul>

#	Measure name		Reason designated as Pending		Considerations for Review
			develop HIT systems to be able to pull data directly from EHRs.	•	No national benchmark available.
Core-32	Proportion Not Admitted to Hospice (Cancer Patients)	•	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	•	NQF #215 No national benchmark available.
Core-33	Elective Delivery Before 39 Weeks	•	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	•	NQF #0469 No national benchmark currently available. HEDIS is considering the addition of an "Early Elective Delivery" measure.
Core-34	Prenatal and Postpartum Care	•	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	•	NQF #1517 HEDIS benchmark available
Core-35/ MSSP-14	Influenza Immunization	•	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	•	NQF #0041 MSSP No national benchmark available. Need to consider how to capture immunizations that were given outside of the PCP's office (e.g., in pharmacies, at public health events, etc.)
Core-36/ MSSP-17	Tobacco Use Assessment and Tobacco Cessation Intervention	•	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	•	NQF #0028 MSSP No national benchmark available.

#	Measure name		Reason designated as Pending		Considerations for Review
Core-37	Care Transition-Transition Record Transmittal to Health Care Professional	•	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	•	NQF #648 No national benchmark available.
Core-38/ MSSP-32-33	Coronary Artery Disease (CAD) Composite	•	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	•	NQF #0074 MSSP No national benchmark available.
Core-39/ MSSP-28	Hypertension (HTN): Controlling High Blood Pressure	•	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	•	NQF #0018 MSSP HEDIS benchmark currently available but with proposed specification changes, there is the possibility that there won't be a published benchmark for 2015. Minor changes to HEDIS specs in 2014. Proposed big changes to HEDIS specifications in 2015: The proposed measure aligns with the JNC 8 guidelines. The measure will be based on one sample for a total rate reflecting age related BP thresholds. The total rate will be used for reporting and comparison across organizations. Changes to national guidelines: In December 2013, the eighth Joint National Committee (JNC 8) released updated guidance for treatment of hypertension. The new guidelines:  Set the BP treatment goal for patients 60 and older to <150/90 mm Hg.  Keep the BP treatment goal for patients 18–59 at <140/90 mm Hg.

#	Measure name	Reason designated as Pending	Considerations for Review
Core-40/ MSSP-21	Screening for High Blood Pressure and Follow-up Plan Documented	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	<ul><li>Not NQF endorsed</li><li>MSSP</li><li>No national benchmark available.</li></ul>
Core-41	How's Your Health?	<ul> <li>Need to develop measure specifications.</li> <li>Need to develop a pilot program to test the measure among interested providers.</li> </ul>	<ul> <li>Not NQF endorsed</li> <li>No national benchmark available.</li> </ul>
Core-42	Patient Activation Measure	<ul> <li>Need to develop measure specifications.</li> <li>Need to develop a pilot program to test the measure among interested providers.</li> </ul>	<ul> <li>Not NQF endorsed</li> <li>No national benchmark available.</li> </ul>
Core-43	Frequency of Ongoing Prenatal Care (Medicaid only)	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	<ul> <li>Medicaid-only measure.</li> <li>NQF #1391</li> <li>HEDIS benchmark available</li> </ul>
Core-44	Percentage of Patients with Self- Management Plans (Medicaid only)	<ul> <li>Need to develop measure specifications based on the NCQA standard.</li> <li>Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.</li> </ul>	<ul> <li>Medicaid only measure.</li> <li>Not NQF endorsed</li> <li>No national benchmark available.</li> </ul>

#	Measure name	Reason designated as Pending	Considerations for Review
Core-46	Screening, Brief Intervention, and Referral to Treatment (Medicaid only)  Trauma Screen Measure	<ul> <li>Need to develop measure specifications.</li> <li>Likely a clinical databased measure. Need to develop HIT systems to be able to pull data directly from EHRs.</li> <li>If using claims-based specifications, work with providers to implement new codes.</li> </ul>	<ul> <li>Medicaid-only measure.</li> <li>Not NQF endorsed</li> <li>No national benchmark available.</li> </ul>
Core-46	(Medicaid only)	<ul> <li>Need to identify an appropriate measure that relates to screening children for trauma.</li> <li>Develop appropriate measure specifications.</li> <li>Likely a clinical databased measure. Need to develop HIT systems to be able to pull data directly from EHRs</li> </ul>	<ul> <li>Medicaid-only measure.</li> <li>Not NQF endorsed</li> <li>No national benchmark available.</li> </ul>
Core-47/ MSSP-13	Falls: Screening for Future Fall Risk (Medicaid only)	<ul> <li>Not to be implemented until individuals who are dually eligible for Medicare and Medicaid are eligible to participate in the ACO pilot program.</li> <li>Clinical data-based measure. Need to</li> </ul>	<ul> <li>Medicaid-only measure.</li> <li>NQF #0101</li> <li>MSSP</li> <li>No national benchmark available.</li> <li>Duals-specific measure (consider denominator size without duals)</li> </ul>

#	Measure name	Reason designated as Pending	Considerations for Review
		develop HIT systems to be able to pull data directly from EHRs.	
Core-48/ MSSP-15	Pneumococcal Vaccination for Patients 65 Years and Older (Medicaid only)	<ul> <li>Not to be implemented until individuals who are dually eligible for Medicare and Medicaid are eligible to participate in the ACO pilot program.</li> <li>Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.</li> </ul>	<ul> <li>Medicaid-only measure.</li> <li>NQF #0043</li> <li>MSSP</li> <li>Duals-specific measure (consider denominator size without duals)</li> <li>There is a survey-based HEDIS benchmark available but not a clinical data-based measure.</li> </ul>
Core-49	Use of High Risk Medications in the Elderly (Medicaid only)	Not to be implemented until individuals who are dually eligible for Medicare and Medicaid are eligible to participate in the ACO pilot program.	<ul> <li>Medicaid-only measure.</li> <li>NQF# 0022</li> <li>HEDIS</li> <li>Duals-specific measure (consider denominator size without duals)</li> </ul>
Core-50	Persistent Indicators of Dementia without a Diagnosis (Medicaid only)	<ul> <li>Not to be implemented until individuals who are dually eligible for Medicaid are eligible to participate in the ACO pilot program.</li> <li>Develop appropriate measure specifications.</li> </ul>	<ul> <li>Medicaid-only measure.</li> <li>Not NQF endorsed</li> <li>No national benchmark available.</li> <li>Duals-specific measure (consider denominator size without duals)</li> </ul>

#	Measure name	Reason designated as Pending	Considerations for Review
		Likely a clinical data-	
		based measure. Need to	
		develop HIT systems to	
		be able to pull data	
		directly from EHRs.	

# Attachment 6A - Existing Core Payment Measures-DLTSS

#### **Existing Core Payment Measures**

The DLTSS Work Group will recommend analysis of one or more of the following existing Core Payment measures for DLTSS subpopulations within the people attributed to Medicaid ACOs.

- All-Cause Readmission
- Follow-Up After Hospitalization for Mental Illness (7-day)
- Initiation and Engagement of Alcohol and Other Drug Dependence
   Treatment
- Avoidance of Antibiotic Treatment for Adults with Acute Bronchitis
- Chlamydia Screening in Women
- Cholesterol Management for Patients with Cardiovascular Disease (LDL Screening)

### Attachment 6B - Pending Measures Review DLTSS Specific

#### VT Quality and Performance Measures Work Group Review of 22 Pending Measures February 25, 2014 Draft

#### **DLTSS Specific Measures**

#	Measure name	Reason designated as Pending	Considerations for Review
Core-32	Proportion Not Admitted to Hospice (Cancer Patients)	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	<ul> <li>NQF #215</li> <li>No national benchmark available.</li> </ul>
Core-35/ MSSP-14	Influenza Immunization	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	<ul> <li>NQF #0041</li> <li>MSSP</li> <li>No national benchmark available.</li> <li>Need to consider how to capture immunizations that were given outside of the PCP's office (e.g., in pharmacies, at public health events, etc.)</li> </ul>
Core-37	Care Transition-Transition Record Transmittal to Health Care Professional	Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.	<ul> <li>NQF #648</li> <li>No national benchmark available.</li> </ul>
Core-44	Percentage of Patients with Self- Management Plans (Medicaid only)	<ul> <li>Need to develop measure specifications based on the NCQA standard.</li> <li>Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.</li> </ul>	<ul> <li>Medicaid only measure.</li> <li>Not NQF endorsed</li> <li>No national benchmark available.</li> </ul>

#	Measure name	Reason designated as Pending	Considerations for Review
Core-45	Screening, Brief Intervention, and Referral to Treatment (Medicaid only)	<ul> <li>Need to develop measure specifications.</li> <li>Likely a clinical databased measure. Need to develop HIT systems to be able to pull data directly from EHRs.</li> <li>If using claims-based specifications, work with providers to implement new codes.</li> </ul>	<ul> <li>Medicaid-only measure.</li> <li>Not NQF endorsed</li> <li>No national benchmark available.</li> </ul>
Core-47/ MSSP-13	Falls: Screening for Future Fall Risk (Medicaid only)	<ul> <li>Not to be implemented until individuals who are dually eligible for Medicare and Medicaid are eligible to participate in the ACO pilot program.</li> <li>Clinical data-based measure. Need to develop HIT systems to be able to pull data directly from EHRs.</li> </ul>	<ul> <li>Medicaid-only measure.</li> <li>NQF #0101</li> <li>MSSP</li> <li>No national benchmark available.</li> <li>Duals-specific measure (consider denominator size without duals)</li> </ul>
Core-48/ MSSP-15	Pneumococcal Vaccination for Patients 65 Years and Older (Medicaid only)	<ul> <li>Not to be implemented until individuals who are dually eligible for Medicare and Medicaid are eligible to participate in the ACO pilot program.</li> <li>Clinical data-based</li> </ul>	<ul> <li>Medicaid-only measure.</li> <li>NQF #0043</li> <li>MSSP</li> <li>Duals-specific measure (consider denominator size without duals)</li> <li>There is a survey-based HEDIS benchmark available but not a clinical data-based measure.</li> </ul>

#	Measure name	Reason designated as Pending	Considerations for Review
		measure. Need to develop HIT systems to be able to pull data directly from EHRs.	
Core-49	Use of High Risk Medications in the Elderly (Medicaid only)	Not to be implemented until individuals who are dually eligible for Medicare and Medicaid are eligible to participate in the ACO pilot program.	<ul> <li>Medicaid-only measure.</li> <li>NQF# 0022</li> <li>HEDIS</li> <li>Duals-specific measure (consider denominator size without duals)</li> </ul>
Core-50	Persistent Indicators of Dementia without a Diagnosis (Medicaid only)	<ul> <li>Not to be implemented until individuals who are dually eligible for Medicare and Medicaid are eligible to participate in the ACO pilot program.</li> <li>Develop appropriate measure specifications.</li> <li>Likely a clinical databased measure. Need to develop HIT systems to be able to pull data directly from EHRs.</li> </ul>	<ul> <li>Medicaid-only measure.</li> <li>Not NQF endorsed</li> <li>No national benchmark available.</li> <li>Duals-specific measure (consider denominator size without duals)</li> </ul>

# Attachment 6C - Potential DLTSS Measures

#### Potential New Payment Measures -- DLTSS 3/19/14

Measure Source	Measure	Measure Description	Information Source
Duals Demo Quality Withhold Measure Y2-3	LTSS Rebalancing	Ratio of HCBS utilization to institutional utilization (number of people and expenditures) in identified LTSS subpopulations	Claims
LTSS Scorecard	Percent of Medicaid and state-funded LTSS spending going to HCBS for older people and adults with physical disabilities	Proportion of Medicaid LTSS and home health spending for older people and adults with physical disabilities (defined as nursing homes, personal care, aged/disabled waivers, home health, and other programs used primarily by older people and adults with physical disabilities) going to HCBS, including Medicaid and state-funded services.	Claims
LTSS Scorecard	Percent of new Medicaid LTSS users first receiving services in the community	Proportion of Medicaid LTSS beneficiaries in measurement year who did not receive any LTSS in the previous year who in the first calendar month of receiving LTSS received HCBS only and not institutional services.	Claims
LTSS Scorecard	Medicaid LTSS participant years per 100 adults age 21+ with ADL disability in nursing homes or at/below 250% poverty in the community	The number of participant-months (divided by 12) of Medicaid LTSS for adults age 65+ or age 21+ with a physical disability divided per 100 persons age 21+ with a self-care difficultly at or below 250% of the poverty threshold, or of any age living in a nursing home. 250% of poverty was chosen in order to fully capture the effect of state policies extending Medicaid eligibility for LTSS up to 300% of SSI.	Claims
LTSS Scorecard	Percent of long-stay nursing home residents with a hospital admission	Percent of long-stay residents (residing in a nursing home relatively continuously for 100 days prior to the second quarter of the calendar year) who were ever hospitalized within six months of baseline assessment.	Claims/Clinical Record
Duals Demo Quality Withhold Measure Y1	Percent of Enrollees stratified to medium or high risk with a completed initial assessment within 90 days of enrollment	Proportion of beneficiaries receiving an initial assessment within 90 days of enrollment who were classified as being either medium or high risk.	Claims/Clinical Record
LTSS Scorecard	Percent of home health patients with a hospital admission	Percent of home health care patients who were hospitalized for an acute condition.	Claims/OASIS
Duals Demo Quality Withhold Measure Y2-3	Reducing the risk of falling*	Percent of members with a problem falling, walking or balancing who discussed it with their doctor and got treatment for it during the year.	Clinical Record
LTSS Scorecard	Percent of high-risk nursing home residents with pressure sores	Percent of long-stay nursing home residents impaired in bed mobility or transfer, comatose, or suffering malnutrition who have pressure sores (stage 1–4) on target assessment.	Clinical Record/MDS
LTSS Scorecard	Percent of long-stay nursing home residents who were physically restrained	Percent of long-stay nursing home residents who were physically restrained daily on target assessment.	Clinical Record/MDS
LTSS Scorecard	Percent of home health episodes of care in which interventions to prevent pressure sores were included in the plan of care for atrisk patients	Percent of home health episodes of care in which interventions to prevent pressure ulcers were included in the physician-ordered plan of care for patients assessed to be at risk for pressure ulcers.	Clinical Record/OASIS
	Others	DLTSS Work Group participants have requested the addition of other measures, to be determined	

<sup>\*</sup>NOTE: Several other NQF-endorsed measures relating to falls are available for consideration. This particular measure was included in the VT Duals Demonstration measure set.

# Attachment 6D - Year 2 HCA Measure Recommendations

E-mail from Office of Health Care Advocate

March 14, 2014

Hi Pat,

Here are a few recommendations from the HCA:

- We recommend adding the pediatric developmental screening measure as a payment measure for the commercial ACOs as well as the Medicaid ACOs.
- We recommend thoroughly reviewing the pending measures and moving as many of the pending measures to reporting as possible. We would like to see the group prioritize measures that will best evaluate quality, rather than just the measures that are easiest to report.
- We think inclusion of DLTSS and population health measures is essential and that these measures should be recommended by the respective work groups. The measures work group should coordinate with these work groups to ensure that they are on track to make recommendations, and that the timelines are going to work.
- We still believe that there are too few payment and reporting measures to adequately evaluate quality of care. We therefore think it is important to continue to add measures to these categories whenever possible.

Thanks,

Julia, Lila, and Rachel

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Julia G. Shaw, MPH Health Care Policy Analyst Office of Health Care Advocate

### Attachment 6E - Year 2 DA Measure Recommentation

E-mail from Cath Burns of the Howard Center

March 14, 2014

Hello Pat,

Thank you for these notes.

I would like the group to revisit the addition of a brief screen for substance abuse, such as the CAGE (a 4 item screen). Given the close link between substance abuse, mental health, and physical health, a screen of this nature would be extremely helpful to catch patients with potential substance abuse issues who may require further assessment.

Thank you,

Cath Burns