

2019-06-06 DEQM Meeting

Chair: [Viet Nguyen](#) , [Linda Michaelsen](#) , [Bryn Rhodes](#)

Scribe: [Dana Marcelonis](#)

Attendees

Present	Name	Affiliation
<input type="checkbox"/>	Joseph Athman	SureScripts
<input type="checkbox"/>	Cheryl Babo	Regence
<input type="checkbox"/>	Unknown User (tbanks)	Optum
<input type="checkbox"/>	Michael Baillie	UHC
<input type="checkbox"/>	Nancy Beavin	Humana
<input type="checkbox"/>	Tony Benson	BCBS AL
<input type="checkbox"/>	Michael Brady	Rush
<input type="checkbox"/>	Kelly Bundy	SureScripts
<input type="checkbox"/>	Modi Boutrs	Rush
<input type="checkbox"/>	Hans Buitendijk	Cerner
<input type="checkbox"/>	Henry Chrisostomo	Independence Blue Cross
<input type="checkbox"/>	Jeffrey Danford	Allscripts
<input type="checkbox"/>	Michael Dankanich	Regence
<input type="checkbox"/>	Jeremy Davis Davis	InterSystems

<input type="checkbox"/>	Durwin Day	BCBS IL
<input type="checkbox"/>	Stephen Dean	Allscripts
<input type="checkbox"/>	David DeGandi	Cambia Health
<input type="checkbox"/>	Robert Dieterle	Enable Care
<input type="checkbox"/>	Howard Follis	Juxly
<input type="checkbox"/>	Lawrence Garber	Reliant Medical Group
<input type="checkbox"/>	Rick Geimer	Lantana Consulting
<input type="checkbox"/>	Mark A. Gingrich	SureScripts
<input type="checkbox"/>	Daniel Gottlieb	
<input type="checkbox"/>	Michael Gould	Independence Blue Cross
<input checked="" type="checkbox"/>	Ben Hamlin	NCQA
<input type="checkbox"/>	Roxanne Hanson	Optum
<input type="checkbox"/>	Jackie Hardison	Humana
<input type="checkbox"/>	Patrick Haren	Cigna
<input type="checkbox"/>	Stephen Hollifield	HealthLX
<input checked="" type="checkbox"/>	Unknown User (karen iapoce)	ZeOmega
<input type="checkbox"/>	Lenel James	BCBSA
<input type="checkbox"/>	Jocelyn Keegan	Point of Care Partners

<input type="checkbox"/>	John Kelly	Edifecs
<input type="checkbox"/>	Geeta Krishnan	Edifecs
<input type="checkbox"/>	Kevin Lambert	BCBS AL
<input type="checkbox"/>	Stephen Lane	Sutter Health
<input type="checkbox"/>	Russell Leftwich	InterSystems
<input type="checkbox"/>	Alberto S. Llanes	Anthem
<input type="checkbox"/>	Erin Majder	BCBS IL
<input type="checkbox"/>	Dana Marcelonis	Point of Care Partners
<input type="checkbox"/>	Mary Kay McDaniel	Cognosante
<input checked="" type="checkbox"/>	Gini McGlothlin	BCBS AL
<input checked="" type="checkbox"/>	Linda Michaelsen	Optum
<input type="checkbox"/>	Patrick Murta	Humana
<input type="checkbox"/>	Lisa R. Nelson	MaxMD
<input checked="" type="checkbox"/>	Viet Nguyen	Stratametrics
<input type="checkbox"/>	Sean Parsons	BCBS OK
<input type="checkbox"/>	Unknown User (morry.payne)	BCBS AL
<input type="checkbox"/>	Unknown User (rpena2)	Allscripts
<input type="checkbox"/>	Charlie Provenzano	HealthLx

<input type="checkbox"/>	Nick Radov	Optum
<input type="checkbox"/>	Priya Rojanala	Regence
<input type="checkbox"/>	Lynda Rowe	InterSystems
<input type="checkbox"/>	Mark Scrimshire	NewWave
<input type="checkbox"/>	Aaron Seib	NewWave
<input type="checkbox"/>	Tony Sheng	ZeOmega
<input checked="" type="checkbox"/>	Anne Marie Smith	NCQA
<input type="checkbox"/>	Julie Smith	InterSystems
<input type="checkbox"/>	Tammy Stone	UHC
<input type="checkbox"/>	Jay Taylor	Casenet
<input type="checkbox"/>	Jason Teeple	Cigna
<input type="checkbox"/>	Will Tesch	HealthLX
<input checked="" type="checkbox"/>	Eric Thomas	Independence Blue Cross
<input checked="" type="checkbox"/>	Joel Walker	HealthLX
<input checked="" type="checkbox"/>	Clarissa Winchester	BCBS AL
<input type="checkbox"/>	Dominic Woo	Cambia
<input checked="" type="checkbox"/>	Karen L. Zapata	Anthem
<input type="checkbox"/>	Amol Vyas	Cambia

<input type="checkbox"/>	Santhi Chebrolu	NewWave
<input checked="" type="checkbox"/>	Lindee Chin	Edifecs
<input type="checkbox"/>	Heather Kennedy	
<input type="checkbox"/>	Tracy M. Fitzgibbon	Regence
<input type="checkbox"/>	Frank Hone	
<input type="checkbox"/>	Gunjit	ZeOmega
<input type="checkbox"/>	Eddie Hurt	
<input type="checkbox"/>	Justin Howe	
<input type="checkbox"/>	Mamata	Thakkar
<input type="checkbox"/>	Sathya Krishnasamy	
<input type="checkbox"/>	Zemp Davis	
<input type="checkbox"/>	Rachel E. Foerster	
<input type="checkbox"/>	Apurva Dharia	
<input type="checkbox"/>	Holly Weeks	
<input type="checkbox"/>	John Cassidy	Moxe Health
<input checked="" type="checkbox"/>	Joseph Quinn	Optum
<input type="checkbox"/>	Ken Salyards	HHS
<input type="checkbox"/>	Laurie Burckhardt	WPS Healthcare Solutions

<input type="checkbox"/>	Luis Maas	EMR Direct
<input type="checkbox"/>	Rashmi Menon	KMHP
<input checked="" type="checkbox"/>	Nandini Ganguly	ScopeInfoTec
<input type="checkbox"/>	Aaron Kohn	
<input checked="" type="checkbox"/>	Dawn Perreault	BCBSM
<input checked="" type="checkbox"/>	TorQuailla Aultman	
<input checked="" type="checkbox"/>	Jana Malinowski	Cerner
<input checked="" type="checkbox"/>	Jodie Zellerhoff	Cambia

Present	Name	Affiliation
<input checked="" type="checkbox"/>	Michael O'Keefe	Mitre
<input checked="" type="checkbox"/>	Rob Samples	ESAC
<input checked="" type="checkbox"/>	Rose Almonte	Mitre
<input type="checkbox"/>	Scott Parsons	Regence
<input type="checkbox"/>	Serafina Versaggi	
<input checked="" type="checkbox"/>	Susan Bellile	Availity
<input type="checkbox"/>	Tejay Cardon	Care Kenesis
<input type="checkbox"/>	Yan Herras	
<input type="checkbox"/>	Bryn Rhodes	

<input type="checkbox"/>	Danny	
<input type="checkbox"/>	EMDI Team	
<input type="checkbox"/>	Gary Dickinson	
<input type="checkbox"/>	Glenn Raley	Humana
<input type="checkbox"/>	Lisa Anderson	Joint Commission
<input type="checkbox"/>	Craig Newman	Altarum
<input type="checkbox"/>	Bryan Rossi	
<input type="checkbox"/>	Unknown User (jblagg)	
<input type="checkbox"/>	John Bialowicz	BCBSM
<input type="checkbox"/>	Laura	
<input type="checkbox"/>	Shanna Hartman	CMS
<input type="checkbox"/>	Brent Woodman	BCBSM
<input type="checkbox"/>	David Dodge	Cambia
<input type="checkbox"/>	Gay Dolin	IMO
<input type="checkbox"/>	Kenny	
<input type="checkbox"/>	Paul Denning	Mitre
<input type="checkbox"/>	Tori Willows	Wellcare
<input type="checkbox"/>	Sam	

<input type="checkbox"/>	Mark Taylor	
<input type="checkbox"/>	Kasi	
<input type="checkbox"/>	Deborah Krauss	CMS
<input type="checkbox"/>	Barbara Antuna	Aim Specialty Health
<input type="checkbox"/>	Eric Haas	
<input checked="" type="checkbox"/>	Mark Hallez	Joint Commission
<input type="checkbox"/>	Matthew Tiller	
<input checked="" type="checkbox"/>	Peter Muir	ESAC
<input type="checkbox"/>	Ralph Saint-Phard	eClinical Works
<input checked="" type="checkbox"/>	Susan Langford	BCBST
<input checked="" type="checkbox"/>	Yanyan Hu	Joint Commission
<input type="checkbox"/>	Yolanda Villanova	CMS
<input checked="" type="checkbox"/>	Zachary May	ESAC
<input type="checkbox"/>	Advent Advisory Group	
<input type="checkbox"/>	Reena Duseja	CMS
<input type="checkbox"/>	Mitra Biglari	Joint Commission
<input type="checkbox"/>	John Donnelly	
<input type="checkbox"/>	Jim Taylor	Tibco

<input type="checkbox"/>	David Hill	Mitre
<input checked="" type="checkbox"/>	Hafsa Subhan	Joint Commission
<input type="checkbox"/>	Fareeda Nazeer	Joint Commission
<input type="checkbox"/>	Eric Sullivan	Inovalon
<input type="checkbox"/>	Douglas DeShazo	Cognizant
<input type="checkbox"/>	Abdullah Rafiqi	
<input checked="" type="checkbox"/>	Dipti Gandhi	
<input type="checkbox"/>	Ping Jiang	
<input type="checkbox"/>	Denny Brennan	MA Health Data
<input checked="" type="checkbox"/>	Floyd Eisenberg	ESAC
<input type="checkbox"/>	Grace Stambaugh	Allscripts
<input checked="" type="checkbox"/>	Mike Flanigan	ESAC
<input type="checkbox"/>	Shanna Hartman	CMS
<input type="checkbox"/>	Benjamin Hulsey	Lumeris
<input type="checkbox"/>	Jim Adamson	Arkansas BCBS
<input type="checkbox"/>	Rohit Shinde	eClinicalWorks
<input type="checkbox"/>	Emma Jones	Allscripts
<input type="checkbox"/>	Lauren Hobson	Providence

<input type="checkbox"/>	Leia	
<input type="checkbox"/>	Lesley Watson	Lumeris
<input type="checkbox"/>	Rich Guy	Cimr
<input type="checkbox"/>	Sreekanth Puram	Mettle Solutions
<input type="checkbox"/>	Tom Willis	Moxe Health
<input checked="" type="checkbox"/>	Traci Psihas	ESAC
<input checked="" type="checkbox"/>	Bart Carlson	Azuba
<input type="checkbox"/>	Sheryl Turney	Anthem
<input checked="" type="checkbox"/>	Sam Sayer	Mitre
<input type="checkbox"/>	Wanda Govan-Jenkins	HHS
<input type="checkbox"/>	Praveer Mathur	Wellcare
<input type="checkbox"/>	Alexandra Mateva	Interopion
<input type="checkbox"/>	Laura Clark	Mitre
<input type="checkbox"/>	Duane Walker	BCBSM
<input type="checkbox"/>	Edward Yurcicsn	
<input type="checkbox"/>	Galen Mulrooney	
<input type="checkbox"/>	Gregory Magazu	CaseNet
<input type="checkbox"/>	Katherine Lusk	Childrens

<input type="checkbox"/>	Sloan Holliday	United
<input type="checkbox"/>	Luis Sayago	Dacarba
<input type="checkbox"/>	Benson Chang	
<input type="checkbox"/>	James Bradley	Mitre
<input type="checkbox"/>	Anupam Thakur	BCBSFL
<input type="checkbox"/>	Jeanie Smith	BCBSFL
<input type="checkbox"/>	Jessica Ordoyne	Dynamic Health IT
<input type="checkbox"/>	Matthew Dugal	Dynamic Health IT
<input checked="" type="checkbox"/>	Matthew Gramigna	Mitre
<input type="checkbox"/>	Megan Soccorso	Cigna
<input type="checkbox"/>	Nikolai Schwertner	Interopion
<input type="checkbox"/>	Raychell Fernandez	
<input type="checkbox"/>	Ric Light	Humana
<input checked="" type="checkbox"/>	Unknown User (tstrassner)	Mitre
<input type="checkbox"/>	Rhea Sward	JPSYS

Create Decision from template

Minutes Approved as Presented



This is to approve minutes via general consent. "You have received the minutes. Are there any corrections to the minutes? (pause) Hearing none, if there are no objections, the minutes are approved as printed."

Agenda Topics

Agenda Outline	Agenda Item	Meeting Minutes from Discussion	Decision Link(if not child)
	Links	DEQM IG: http://build.fhir.org/ig/HL7/davinci-deqm/index.html May Onsite Connectathon - Guidewell - Jacksonville, FL - May 29-30	
	NCQA/HL7 Digital Quality Conference	NCQA/HL7 Digital Quality Conference - July 16-18 in Boston, MA https://www.ncqa.org/about-ncqa/sponsorship-events/digital-quality-summit/?utm_source=NCQA&utm_medium=HomepageCTA&utm_campaign=DQS2019	
	Jacksonville Connectathon Recap	<ul style="list-style-type: none"> • 112 people registered • Focused on VTE measure for Clinical Reasoning track in Jacksonville • Test data and testing code available • Couple of track members who implemented in their systems • Discussed building VTE app in HSPC sandbox • How do we handle long-running task (minutes or hours) <ul style="list-style-type: none"> • Bryn pointed out a solution - MeasureReport has an in progress indicator • Could test this at an upcoming Connectathon • Will test additional measures at future Connectathons • Michael O'Keefe will update Clinical Reasoning track pages with information re: endpoints, available data • Mitre built test scripts for CollectData and SubmitData - we can validate exactly what should be returned/expected results (~1,000 patients for VTE measure) • Operations <ul style="list-style-type: none"> • Can exchange raw data as well as a summary of data at patient and population level • Data Exchange Scenario • Da Vinci Discovery Session re: Gaps in Care <ul style="list-style-type: none"> • 3-4 hour session - notes will be posted in Confluence • Defined stakeholders - includes quality measure community • Different levels of authorities around quality measures <ul style="list-style-type: none"> • NCQA, Joint Commission, etc. at high level • There are others who create measures around gaps in care - payers, professional societies, etc. • Hospital systems or physician groups pick and choose which quality measures their providers are being measured by (e.g., MIPS) • Set of gaps in care that are specific to a specific patient with a specific provider (PCP or Specialist) and a specific payer <ul style="list-style-type: none"> • What are quality measures/ gaps in care that apply to that patient - present that information to the provider so they can identify gaps that need to be closed, what's already been closed, and things that are pending (e.g., within next month or so) • Providers doing population management where they would want gaps in care information for a set of patients and do their disease management activities based on that information • Data requirements to represent these gaps <ul style="list-style-type: none"> • Same as quality measures - inclusion/exclusion, numerator/denominator, look back period, etc. • How do we put this info together at patient or population level so we can send it to a provider to healthcare organization <ul style="list-style-type: none"> • There's a lot of overlap with DEQM framework • Created workflow diagrams for from 3 perspectives <ul style="list-style-type: none"> • Patient in front of provider • Payer • Population management • Next Steps <ul style="list-style-type: none"> • Initiate a set of calls for Gaps in Care (PSS with CQI) - mid to end of summer • Further define patterns, what it means to send gaps in care information • Work on additional examples • How do you represent a collection of quality measures or gaps in care (right now query is measure-specific) • Discussing possibility of doing virtual Connectathons leading up to HL7 Atlanta Connectathon 	
	Ballot Reconciliation	<ul style="list-style-type: none"> • Block vote took place in CQI workgroup 	

Next Measure Options		<ul style="list-style-type: none"> • Received feedback from a number of organizations that Diabetic Retinopathy would be high value to work on • CCSQ priority is to convert program measures for 2020 reporting year <ul style="list-style-type: none"> • Diabetic Retinopathy (167) was removed from the program list - Viet may have picked the wrong one to send to Da Vinci community? <ul style="list-style-type: none"> • 131 is the one we wanted - it has the HEDIS component • 131 is on the program list • Hip and Knee Replacement and related, Functional Status of Hip and Knee Replacement is on the list • Stroke 6 is on the list and was recently converted • Suicide Risk Assessment is on the list • Looking for different types of measures, different types of data, more complex types of data <ul style="list-style-type: none"> • Example <ul style="list-style-type: none"> • US Core doesn't just have an observation - it's part of a lab report or diagnostic report • Do you use that profile for ejection fraction, or just make it an observation off of FHIR directly and ignore US Core • Reach out to PCPI as a next step? <ul style="list-style-type: none"> • Standing Tuesday measure collaboration call hosted by CMS and measure developers are involved in those calls • Need a measure where we have enough author support, and enough interest/priority from the Da Vinci community • CCSQ program does measure expression, and then DEQM discusses how to exchange the data • Reach out to measure authors for next week's call to get input into measure selection • EP contract runs out June 18th 	
Next agenda		<ul style="list-style-type: none"> • Discussion re: use of FHIR and bulk data exchange - http://www.hl7.org/fhir/us/bulkdata/history.cfm <ul style="list-style-type: none"> • Is there a role for bulk data in this quality measure ecosystem? • Where would it make sense to use it? 	
Adjournment		Adjourned at 4:01pm ET	

Supporting Documents

Outline Reference	Supporting Document
Minute Approval	

Action items