

2020-02-14 PDex Meeting

Chair: [Mark Scrimshire](#)

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 checked="" 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 checked="" type="checkbox"/>	Laurie Burckhardt	WPS Health Solutions
<input type="checkbox"/>	Lindee Chin	Edifecs
<input type="checkbox"/>	Henry Chrisostomo	Independence Blue Cross
<input type="checkbox"/>	Jeffrey Danford	Allscripts

<input type="checkbox"/>	Michael Dankanich	Regence
<input type="checkbox"/>	Didi Davis	Sequoia
<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 checked="" type="checkbox"/>	Robert Dieterle	Enable Care
<input type="checkbox"/>	David Dodge	Cambia Health
<input checked="" type="checkbox"/>	Rachel E. Foerster	CAQH Core
<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 type="checkbox"/>	Gunjit	ZeOmega
<input type="checkbox"/>	Kenneth Hall	
<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 type="checkbox"/>	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"/>	Heather Kennedy	BCBST
<input type="checkbox"/>	Geeta Krishnan	Edifecs
<input type="checkbox"/>	Sathaya Krishnasamy	Anthem
<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"/>	Luis Maas	EMR Direct
<input type="checkbox"/>	Erin Majder	BCBS IL
<input type="checkbox"/>	Dana Marcelonis	Point of Care Partners

<input type="checkbox"/>	Mary Kay McDaniel	Cognosante
<input type="checkbox"/>	Gini McGlothin	BCBS AL
<input checked="" type="checkbox"/>	Lloyd McKenzie	Gevity
<input type="checkbox"/>	Linda Michaelsen	Optum
<input type="checkbox"/>	Patrick Murta	Humana
<input type="checkbox"/>	Lisa R. Nelson	MaxMD
<input type="checkbox"/>	Viet Nguyen	Stratametrics
<input type="checkbox"/>	Sean Parsons	BCBS OK
<input type="checkbox"/>	Scott Parsons	
<input type="checkbox"/>	Morry Payne	BCBS AL
<input type="checkbox"/>	Richard Pena	Allscripts
<input checked="" type="checkbox"/>	Charlie Provenzano	HealthLx
<input type="checkbox"/>	Joseph Quinn	Optum
<input type="checkbox"/>	Nick Radov	Optum
<input type="checkbox"/>	Priya Rojanala	Regence
<input type="checkbox"/>	Lynda Rowe	InterSystems
<input checked="" type="checkbox"/>	Mark Scrimshire	NewWave
<input type="checkbox"/>	Aaron Seib	NewWave

<input type="checkbox"/>	Tony Sheng	ZeOmega
<input 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 checked="" type="checkbox"/>	Jason Teeple	Cigna
<input type="checkbox"/>	Will Tesch	HealthLX
<input checked="" type="checkbox"/>	Eric Thomas	Independence Blue Cross
<input type="checkbox"/>	Joel Walker	HealthLX
<input type="checkbox"/>	Holly Weeks	Regence
<input type="checkbox"/>	Clarissa Winchester	BCBS AL
<input type="checkbox"/>	Darrell Woelk	
<input type="checkbox"/>	Dominic Woo	Cambia
<input type="checkbox"/>	Brent Woodman	
<input type="checkbox"/>	Karen L. Zapata	Diameter Health
<input type="checkbox"/>	Amol Vyas	Cambia
<input type="checkbox"/>	Santhi Chebrolu	NewWave
<input type="checkbox"/>	Lindee Chin	Edifecs

<input type="checkbox"/>	Heather Kennedy	
<input type="checkbox"/>	Tracy M. Fitzgibbon	
<input type="checkbox"/>	Yuriy	HealthLX
<input type="checkbox"/>	Stephen MacVicar	MITRE
<input type="checkbox"/>	Anna Meisheid	CMS
<input type="checkbox"/>	Isaac Vetter	Epic
<input checked="" type="checkbox"/>	Paul Knapp	
<input type="checkbox"/>	Dave Foster	Edifecs
<input type="checkbox"/>	John Felo	Express Scripts
<input type="checkbox"/>	Ken Lord	
<input type="checkbox"/>	Roland Gamache	AHRQ
<input type="checkbox"/>	Unknown User (james_urban)	Epic
<input type="checkbox"/>	Jennifer Joe	
<input type="checkbox"/>	Stephen McVicar	Mitre
<input type="checkbox"/>	Joe Hamilton	Unity Point
<input type="checkbox"/>	Matthew Flores	Advent Advisory Group
<input type="checkbox"/>	Lauren Hobson	Providence
<input checked="" type="checkbox"/>	Luis Sayago	

<input type="checkbox"/>	Julie Maas	EMR Direct
<input type="checkbox"/>	Barbara Wood	PNC
<input type="checkbox"/>	Eshaa Dhall	eClinicalWorks
<input type="checkbox"/>	Katherine Ruiz	UNC Health
<input type="checkbox"/>	Zach Heath	
<input type="checkbox"/>	Sai Tumuluru	Centene
<input type="checkbox"/>	Frank Hone	Veradigm
<input type="checkbox"/>	Kenneth Foster	
<input type="checkbox"/>	Jeff Brown	Cigna
<input type="checkbox"/>	Christopher Stehno	Corepoint Health
<input checked="" type="checkbox"/>	Neena Dakua	
<input type="checkbox"/>	Rob McClure	MD Partners
<input type="checkbox"/>	Joe Miller	
<input type="checkbox"/>	Sheridan Cook	Gevity

Present	Name	Affiliation
<input type="checkbox"/>	Jim Taylor	Tibco
<input type="checkbox"/>	Barbara Antuna	Aim Specialty Health
<input type="checkbox"/>	Christy Dodson	

<input type="checkbox"/>	Evan Currie	BCBSM
<input checked="" type="checkbox"/>	Grace Stambaugh	Allscripts
<input type="checkbox"/>	Jeanie Smith	BCBSFL
<input type="checkbox"/>	John Bialowicz	BCBSM
<input type="checkbox"/>	Melanie Combs-Dyer	CMS
<input type="checkbox"/>	Mike Hurley	BRYJ Healthcare
<input type="checkbox"/>	Serafina Versaggi	
<input type="checkbox"/>	Tori Willows	Wellcare
<input type="checkbox"/>	Ravi Kondiparthi	
<input type="checkbox"/>	Nandini Ganguly	EMDI - Scope Info Tech
<input type="checkbox"/>	Unknown User (jblagg)	Moxe Health
<input type="checkbox"/>	Jim McKinley	Medicaid Alabama
<input type="checkbox"/>	Susan Langford	BCBST
<input type="checkbox"/>	Bart Carlson	Azuba
<input type="checkbox"/>	Deepthi Reddy	Mettle Solutions
<input type="checkbox"/>	Emma Jones	Allscripts
<input type="checkbox"/>	Eric Sullivan	Inovalon
<input type="checkbox"/>	David Hill	MITRE

<input type="checkbox"/>	Pallavi Talekar	Scope Info Tech
<input type="checkbox"/>	Ralph Saint-Phard	Healow
<input type="checkbox"/>	Scott Swihart	Summa Health
<input type="checkbox"/>	India Duncan	Optum
<input type="checkbox"/>	Jason Cassidy	Moxe Health
<input type="checkbox"/>	Praveer Mathur	Wellcare
<input type="checkbox"/>	Megan Soccorso	Cigna
<input type="checkbox"/>	Prashanth Golcanda	Lumeris
<input type="checkbox"/>	Rajesh Godavarthi	
<input checked="" type="checkbox"/>	Susan Bellile	Availity
<input type="checkbox"/>	Susan Lestina	AHA
<input type="checkbox"/>	Bob Bowman	CAQH
<input type="checkbox"/>	Thomas Kessler	CMS
<input type="checkbox"/>	Patrick Edwards	
<input type="checkbox"/>	Briana Barnes	Scope Info Tech
<input type="checkbox"/>	Kishore Metla	Mettle Solutions
<input type="checkbox"/>	John Donnelly	Interpro
<input checked="" type="checkbox"/>	Lorraine Doo	CMS

<input type="checkbox"/>	Melanie Jones	CMS
<input checked="" type="checkbox"/>	Rim Cothren	
<input type="checkbox"/>	Yolanda Villanova	CMS
<input checked="" type="checkbox"/>	Kathleen Connor	
<input type="checkbox"/>	Manoj Kumar	BCBSFL
<input checked="" type="checkbox"/>	Saul Kravitz	MITRE
<input type="checkbox"/>	Srinivas Konchada	Centene Corporation
<input type="checkbox"/>	Sheryl Turney	Anthem
<input type="checkbox"/>	Helina Gebremariam	
<input type="checkbox"/>	Mike Novales	BCBSIL
<input type="checkbox"/>	Ric Light	Humana
<input type="checkbox"/>	Ann Gallagher	Optum
<input type="checkbox"/>	Chris Klesges	Mitre
<input type="checkbox"/>	Adam Gronsky	Health Fidelity
<input type="checkbox"/>	Gregory Magazu	CaseNet
<input type="checkbox"/>	Mary L. Bushman	Anthem
<input checked="" type="checkbox"/>	Michael Cabral	CMS
<input type="checkbox"/>	Rohit Shinde	eClinicalWorks

<input type="checkbox"/>	Seth Paradis	Healow
<input type="checkbox"/>	Trevor Hilton	Interfaceware
<input type="checkbox"/>	Mark Rucci	Spectramedix
<input type="checkbox"/>	Carie Hammond	AEGIS
<input type="checkbox"/>	Christol Green	Anthem
<input type="checkbox"/>	Cindy Monarch	BCBSM
<input type="checkbox"/>	Daniel Chaput	ONC
<input type="checkbox"/>	Dawn Perreault	BCBSM
<input type="checkbox"/>	Kyle Zumstein	Availity
<input type="checkbox"/>	Nancy Spector	AMA
<input type="checkbox"/>	Bruce Wilkinson	Benmedica
<input type="checkbox"/>	Cara Barry	Avality
<input type="checkbox"/>	Chris Johnson	BCBSAL
<input type="checkbox"/>	Duane Walker	BCBSM
<input type="checkbox"/>	Galen Mulrooney	
<input type="checkbox"/>	Greg Linden	Linden Tech Advisors
<input type="checkbox"/>	Mario Jarrin	Change Healthcare
<input type="checkbox"/>	Megan Smith-Hallingshead	Regence

<input type="checkbox"/>	Patrice Kuppe	Surescripts
<input type="checkbox"/>	Peter Muir	
<input type="checkbox"/>	Sreenivas Mallipeddi	MCG
<input checked="" type="checkbox"/>	Alex Kontur	ONC
<input type="checkbox"/>	Eric Gustafson	Surescripts
<input type="checkbox"/>	Margaret Weiker	NCPDP
<input type="checkbox"/>	Anupam Thakur	BCBSFL
<input type="checkbox"/>	Jonathan Hutchins	BCBST
<input checked="" type="checkbox"/>	Brandon Raab	Anthem
<input type="checkbox"/>	Sunitha Godavarthi	
<input checked="" type="checkbox"/>	Christopher Gracon	Independent Health
<input checked="" type="checkbox"/>	Laurie Woodrome	Labcorp
<input type="checkbox"/>	Michael Flanigan	
<input type="checkbox"/>	James Derrickson	Intersystems
<input type="checkbox"/>	Douglas DeShazo	Cognizant
<input type="checkbox"/>	Neetha Joseph	Cognizant
<input checked="" type="checkbox"/>	Scott M. Robertson	
<input type="checkbox"/>	May Terry	MITRE

<input type="checkbox"/>	Rutika	
<input type="checkbox"/>	Ashley H. Maples	Express Scripts
<input type="checkbox"/>	Brody Brodock	Allscripts
<input type="checkbox"/>	Michael Brody	CME Online
<input type="checkbox"/>	Theresa Baumann	BCBS AL
<input type="checkbox"/>	Mona Chandrapal	eClinicalWorks
<input type="checkbox"/>	Sonja Ziegler	Optum
<input type="checkbox"/>	Aakash Deliwala	eClinicalWorks
<input type="checkbox"/>	Laura Darst	Mayo
<input type="checkbox"/>	Eddy Nieves	Epic
<input type="checkbox"/>	Shaheer	
<input checked="" type="checkbox"/>	Stanley Nachimson	
<input type="checkbox"/>	Anthony Smith	UNC Health
<input type="checkbox"/>	Howard Cohen	
<input type="checkbox"/>	Minaei Behnaz	FDA
<input type="checkbox"/>	Matt Schuller	BCBSA
<input checked="" type="checkbox"/>	Shilesh Nair	gdit
<input type="checkbox"/>	Elkhan Yusubov	NewWave

<input checked="" type="checkbox"/>	Matt Elrod	MaxMD
<input checked="" type="checkbox"/>	Troy Bergstrand	BC Idaho
<input type="checkbox"/>	Edward Castagna	Altarum
<input type="checkbox"/>	Andrea Kent	CoverMyMeds
<input type="checkbox"/>	Carrie Denny	
<input type="checkbox"/>	Kim Pham	
<input type="checkbox"/>	Celine Lefebvre	AMA
<input type="checkbox"/>	Jamie Stamps	Edifecs
<input type="checkbox"/>	Josh Lamb	
<input type="checkbox"/>	Keya Shah	Casenet
<input type="checkbox"/>	Sheridan Cook	Gevity
<input checked="" type="checkbox"/>	Gary P. Gryan	MITRE
<input checked="" type="checkbox"/>	Mrugen Mehta	eClinicalWorks
<input checked="" type="checkbox"/>	Revathi Jayakumar	
<input checked="" type="checkbox"/>	Supriya	


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)
Management	Review ANSI Anti-Trust Policy	 <p>Antitrust Policy</p> <p>ANSI has developed a standard for anti-trust policy to help member states in their efforts to address anti-trust issues. The standard includes a set of principles, a set of best practices, and a set of recommendations. ANSI has also developed a set of guidelines for member states to help them in their efforts to address anti-trust issues. ANSI has also developed a set of guidelines for member states to help them in their efforts to address anti-trust issues.</p> <p>Approved by the ANSI Board of Directors May 22, 2014</p>	
	PDex Provider Directory Ballot Comment Review (Saul Kravitz)	<ul style="list-style-type: none"> • US Core PractitionerRole is over-constrained for Provider Directory purposes <ul style="list-style-type: none"> • Provider Directory IG has been built - every place we can use US Core, we did • Where US Core hadn't weighed in with a profile, it was based on R4 • Instead of profiling US Core PractitionerRole, could profile R4 base profile, but include all the constraints from US Core that it can, and not include the ones that it can't <ul style="list-style-type: none"> • Constraint examples: <ul style="list-style-type: none"> • US Core constrained the reference to the Practitioner to be required, whereas in the base resource it's optional <ul style="list-style-type: none"> • Sometimes PractitionerRole represents group or hospital, and not a person; therefore making it required doesn't work for this use case • Healthcare provider taxonomy cited in US Core PractitionerRole - would need to extend it or replace it • Concern that deviating from US Core would cause trouble for EHRs, though Provider Directory IG is not straight US Core, they're already going to need to learn a new profile • If we adopt all the constraints from US Core that we can, and skip the ones that we can't, what's the impact? <ul style="list-style-type: none"> • We shouldn't point to a profile that says something we don't want it to say • We should provide feedback on it • Trying to use US Core as much as possible because we know there's EHR/implementer agreement to support it • Payers need the right profile and the right data set • Rule is for payers to provide this data to member via 3rd party apps • The IG already diverges from US Core, is there additional impact if it diverges further? • Seems cleaner to start from base R4 • Group agrees to start from base R4 profile, and circle back to US Core to raise the issue so that it can be addressed in R5 • This addresses a number of ballot comments - Saul Kravitz will provide proposed resolutions for each of those issues and bring back to the group for review 	

<p>PDex Ballot Comment Review (Mark Scrimshire)</p>	<p>Review in-person comments from Kathleen Connor</p> <p>FHIR-23313</p> <ul style="list-style-type: none"> • Security labels • Proposing a clarification that we're relying on US Core for the majority of the profiles, so this IG is following the requirements defined in the US Core security section - those requirements extend to HRex /this IG <ul style="list-style-type: none"> • US Core doesn't address security labels in any real way • Start looking at work Security workgroup is doing • Wouldn't we need to enhance the Security section of US Core? • Trying to stay inline with US Core instead of imposing additional requirements on top of it • Security is not a focal point of US Core, it's more clinical • Issue needs additional follow up <p>FHIR-23312</p> <ul style="list-style-type: none"> • Need to wait and see what comes down the pike with TEFCa and NPRM • Providers would like to know that it was patient generated data • Future IG would need to be updated to reflect regulatory requirements when they come out • If there's no regulatory requirements now, and implementer community doesn't feel like it's not a requirement right now, we wouldn't include in the IG at this time <ul style="list-style-type: none"> • Have payers, EHRs said this is a requirement? <ul style="list-style-type: none"> • Reluctant to enforce the industry as a whole to require something that's an unknown • First round make it a SHOULD, and as we learn more make it a SHALL in the next version • Some may require and others won't • Payer/provider liability if they don't have Provenance information • If don't know where the data came from, payer likely won't store it at all because data can't be confirmed • Reality is that data sharing is happening now with X12, V2, and they don't have any Provenance capability <ul style="list-style-type: none"> • That's usually point to point, and in FHIR world there will be multiple stopping points • There are multiple stops occurring now as well • Little industry experience in sourcing Provenance - thus a SHOULD as we learn more • Purpose of IG is to enable greater exchange of this information - if not going to require Provenance, should at least have a statement in IG re: expectation of someone receiving this information <ul style="list-style-type: none"> • What should recipient assume if don't receive Provenance • Receiver knows the data was received from the source, but they don't know where the source got it from (because the source system doesn't know, or it's not able to tell me) • Won't have complete Provenance chains for decades • Nobody is required to implement this IG - if they're going to implement it, why can't it be a SHALL? <ul style="list-style-type: none"> • If payers can't use information without having provenance, then we could make it a SHALL, but payers haven't said this - payers just don't know yet • Payer receiving tons of clinical data, sending it to thousands of providers without provenance today - in how many situations has the information been unreliable and caused a false diagnosis? To date, payer has not received any feedback indicating this has occurred • Default assumption is that receiver will treat the data as 'real' - patient safety is at risk if it's false • Work with Kathleen to create a paragraph in the IG that describes the issues covered in this conversation - the issues that should be considered by senders and receivers when Provenance is not sent or received - this would be an acceptable resolution to this issue <ul style="list-style-type: none"> • Kathleen Connor will help craft this language <p>FHIR-23311</p> <ul style="list-style-type: none"> • Change from "screen" to "process" - there may be situations where this is done by calling into a help desk - trying to leave it open <p>FHIR-23309</p> <ul style="list-style-type: none"> • PDex team developing Provenance examples based on payer experience • Revised Provenance profile will be incorporated into HRex IG to be shared with other Da Vinci IGs • Work to be shared with Security workgroup • Concerned with having a way to indicate where it came from and how it came there - came out of CDA, V2 transaction, a claim - not that it just came from Dr. Smith, but that it came from Dr. Smith via... <ul style="list-style-type: none"> • FHIR resource has a target - does it need any constraints? • Think it's a value set issue • Need to talk to payers to confirm this is an issue • Suggest making this a work item (CR) for Security workgroup • FHIR-23304, 23305, 23307 are related to this one- Mark Scrimshire will update <p>FHIR-23301</p> <p>FHIR-23313</p> <ul style="list-style-type: none"> • http://build.fhir.org/ig/HL7/carin-bb/Authorization,_Authentication,_and_Registration.html 	
<p>Next Agenda</p>	<p>Continue ballot comment review</p>	
<p>Adjournment</p>	<p>Adjourned at 12:59 pm ET</p>	

Outline Reference	Supporting Document
Minute Approval	

PDex Companion Guides	PDex IG Companion Guide List

Action items

-
-