

Agenda

I. Welcome & Introductions 1:00 – 1:05 pm

Jennifer Covich Bordenick, Chief Executive Officer, eHealth Initiative & Foundation

II. Survey Overview 1:05 – 1:15 pm

Jennifer Covich Bordenick, Chief Executive Officer, eHealth Initiative & Foundation

III. Panel Discussion 1:15 – 1:45 pm

Henry Archibong, Associate Vice President, Innovation Solutions, Inovalon Fred Bentley, Managing Director, Policy, Avalere
Andrew E. Van Ostrand, Principal, Avalere

IV. Audience Q&A 1:45 – 2:00 pm



Housekeeping

All participants are muted

- Use the Q&A box to ask a question related to the presentation
- Use the chat box is for technical difficulties and other questions / comments

Presentation slides are in the eHI Resource Center https://www.ehidc.org/resources







Our Work

eHI conducts research, education and advocacy around critical issues to support executives transforming healthcare.







eHealth Initiative Leadership























Booz | Allen | Hamilton





















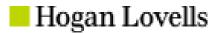






































































Current Focus Areas



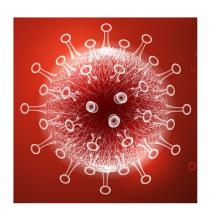
Consumer Privacy



Telehealth,
Reimbursement &
Information Sharing



Analytics, Social
Determinants of Health
(SDOH) & Artificial
Intelligence



Use of Data & Innovation to Address COVID-19



Recent Forums & Webinars

COVID-19

- Rapidly Deployed Remote Monitoring for COVID-19
- COVI19 and Beyond: Telepsychiatry Best Practices and Regulatory Priorities
- Fitbit Talks About Population Health Initiative During COVID-19 Pandemic
- How the Pandemic Influences Consumer Health Behavior
- After the Curve Flattens: What's Next for Healthcare and COVID-19

Telehealth & Policy

- Addressing Capacity and Cashflow with Virtual Care
- How to Grow Your Practice with Reimbursement Considerations
- Telehealth during COVID-19: New strategies on how physicians are addressing the outbreak

Privacy

- What's Ahead in 2020 for Consumer Privacy?
- HIPAA: What's Covered and What's Not Covered?
- Changes to Privacy Policies and Regulations in the Face of the Coronavirus Pandemic - eHI Privacy and Security Webinar Series
- Key Survey Findings from the State of Patient Matching in America





Reports

Recent Reports:

- Building a Modern Healthcare System:
 Recommendations from the COVID-19 Federal
 Policy Workgroup
- Supporting American Indian and Alaskan Native Communities During COVID-19

Upcoming Reports:

- Consumer Framework for Health Policy
- Applying eHI's Guiding Principles for Ethical Use of SDOH Data During COVID-19: Examples from the Field





Thank you to our sponsor!







Agenda

- Highlights from methodology and demographics
- Breakdown Analysis Payer/Provider/Vendor where appropriate
- Trends
- Questions about analysis



IFC Delays in Compliance Deadlines

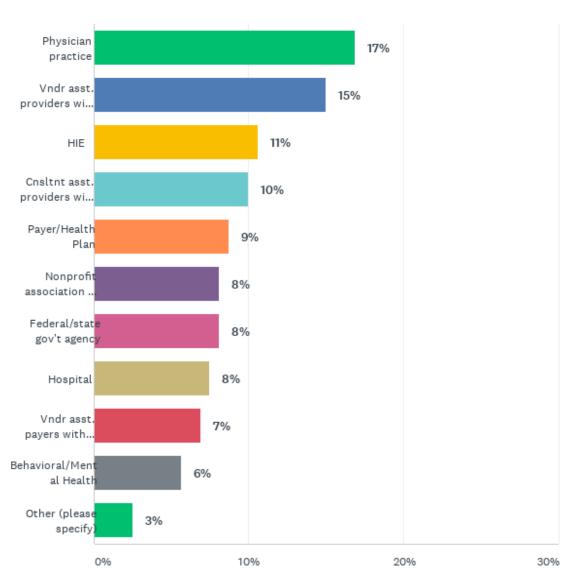
Provision	Final Rule	Enforcement Discretion Announcement	Interim Final Rule w/ Comment Period	
Information Blocking Overall Applicability Date	November 2, 2020	N/A - No Change	April 5, 2021	
Condition of Certification (CoC) - Information Blocking	November 2, 2020	3 months after the compliance timeframe	April 5, 2021	
CoC - API - Compliance for current API criteria	November 2, 2020	3 months after the compliance timeframe	April 5, 2021	
CoC - API - Rollout of new standardized API functionality	May 2, 2022	3 months after the compliance timeframe	December 31, 2022	



Highlights from Methodology

- Survey Period was from August 4, 2020 – September 3, 2020
- 189 respondents
 - 25% Providers
 - 9% Payers
 - 22% Vendors
- 45% were in Executive Management/Senior Leadership





Familiarity with CMS Interoperability and Patient Access Final Rule

Overall – Industry Wide

- 26% were at least somewhat familiar
- 53% were very or extremely familiar

Payers

- 21% were at least somewhat familiar
- 79% were very or extremely familiar

Providers

- 39% were at least somewhat familiar
- 28% very or extremely familiar

- 17% were at least somewhat familiar
- 75% were very or extremely familiar



Readiness Impacted by COVID-19

Overall – Industry Wide

- 32% moderately impacted
- 46% a lot or a great deal impacted

Payers

- 36% moderately impacted
- 42% a lot or a great deal impacted

Providers

- 24% moderately impacted
- 57% a lot or a great deal impacted

- 37% moderately impacted
- 37% a lot or a great deal impacted



Preparedness to Meet Requirement Deadlines

Overall – Industry Wide

- 47% somewhat prepared
- 29% very or extremely prepared

Payers

- 71% somewhat prepared
- 7% very prepared

Providers

- 57% somewhat prepared
- 8% very or extremely prepared

- 31% somewhat prepared
- 51% very or extremely prepared



Desire for Compliance Deadline to be Extended

Overall – Industry Wide

72% probably would or definitely would

Payers

86% probably would or definitely would

Providers

89% probably would or definitely would

Vendors

58% probably would or definitely would

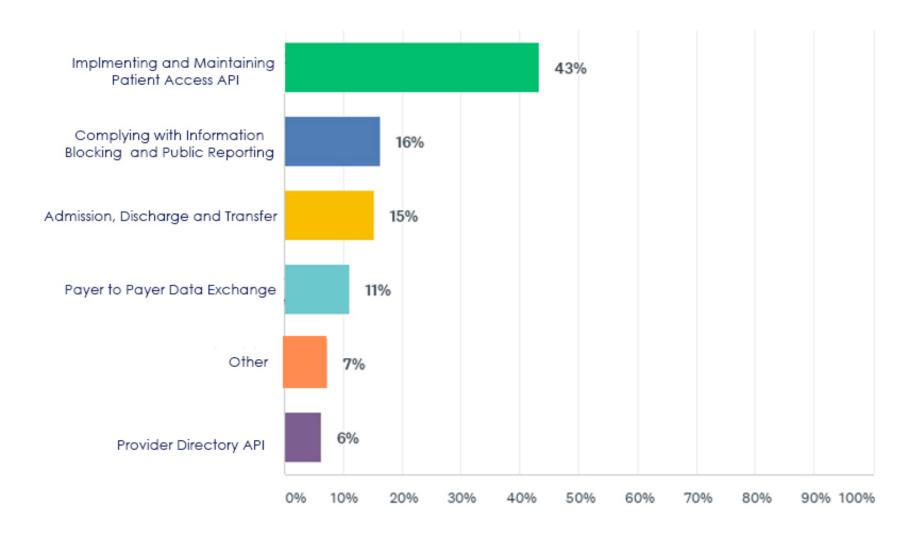


Areas Most Concerned About

	INDUSTRY WIDE	PROVIDERS	PAYERS	VENDORS
Implementing and Maintaining Patient APIs	43%	41%	64%	43%
Taucht Ai 13	43 /0	7170	0470	40 /0
Complying with Information Blocking		4404		4404
and Public Reporting	16%	11%	7%	11%
ADT Event Notifications Part of				
Conditions of Participation (CoP)	15%	24%	0%	17%
Payer to Payer Data Exchange	11%	17%	14%	9%
Provider Directory API	6%	2%	7%	6%



Areas Most Concerned About: Industry Wide





Areas Most Concerned About: Payers

Implementing and Maintaining Patient Access API

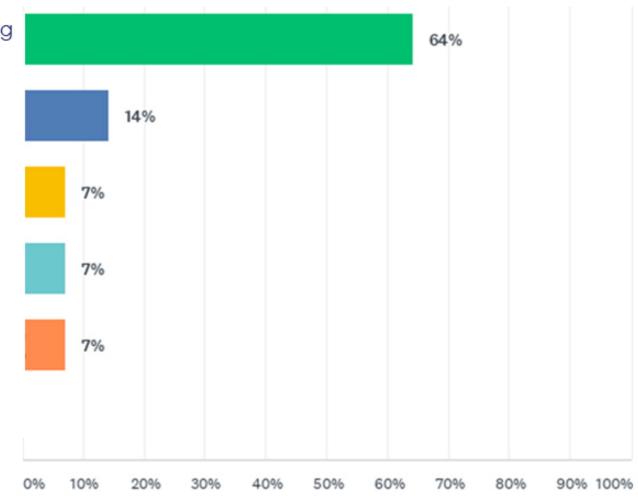
Complying with Information Blocking and Public Reporting

Provider Directory API

ADTs

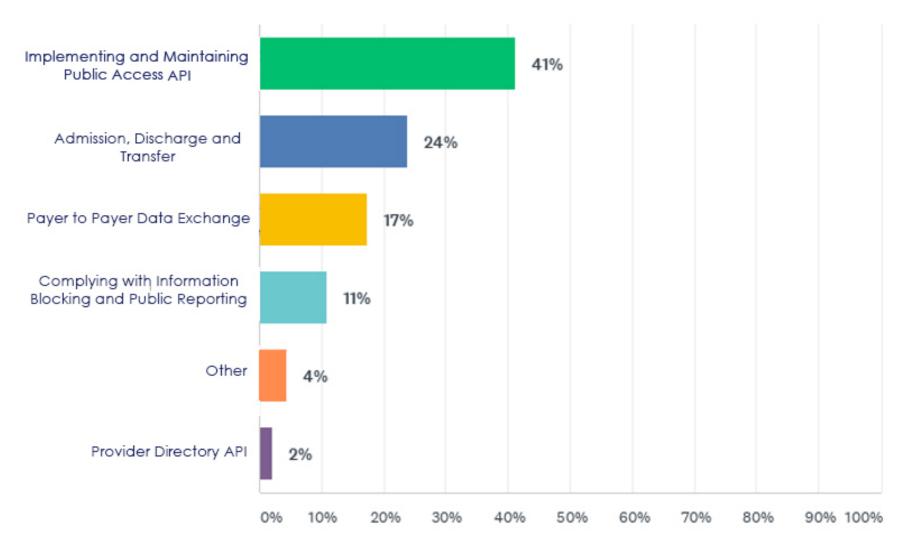
Payer to Payer Data Exchange

Other (please specify)



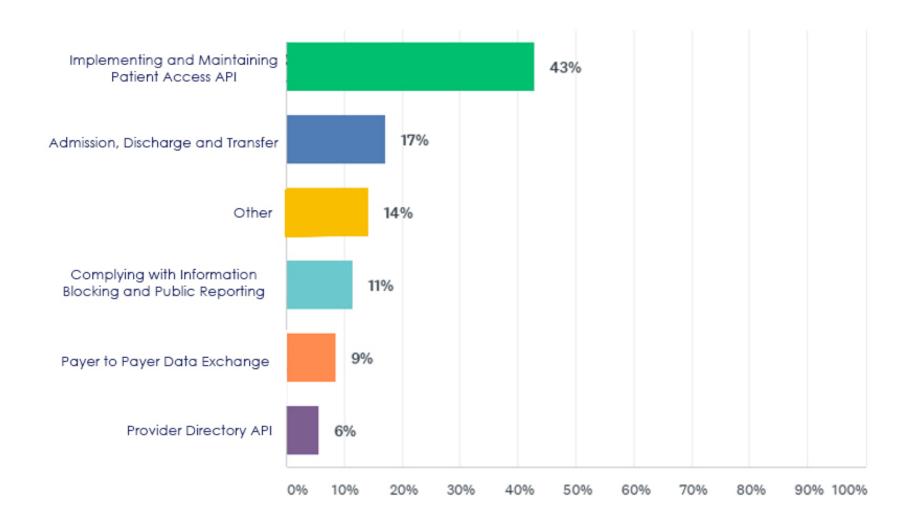


Areas Most Concerned About: Providers





Areas Most Concerned About: Vendors



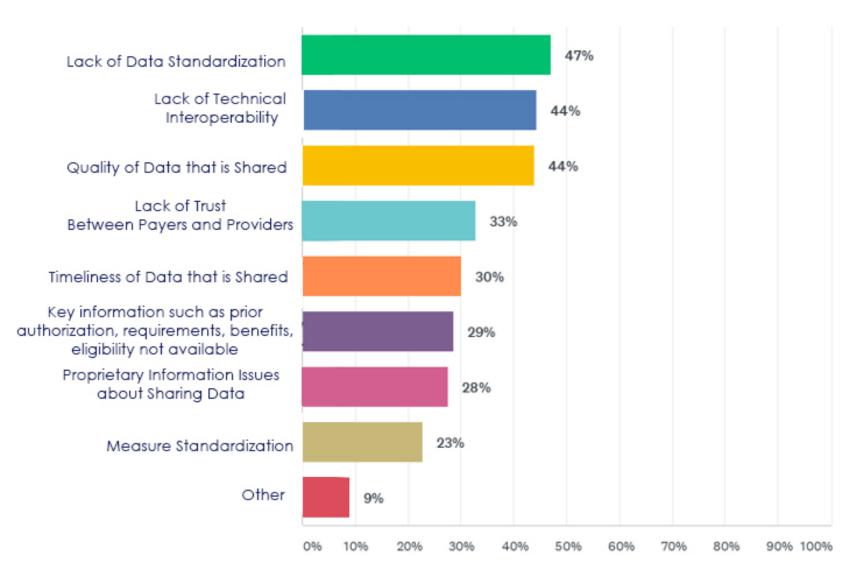


Issues Most Impactful on Readiness

	INDUSTRY WIDE	PROVIDERS	PAYERS	VENDORS
Lack of prioritization (too many competing priorities)	44%	46%	43%	34%
Not enough time for implementation	41%	43%	64%	26%
Focus on COVID-19	40%	43%	29%	31%
Lack of staff	36%	48%	21%	26%
Knowledge of the requirements	33%	46%	29%	26%
Lack of funding	33%	37%	29%	11%
Lack of specific technical guidelines from ONC	28%	35%	43%	26%
Lack of expertise	25%	30%	36%	14%
Lack of data governance protocols/procedures	23%	20%	29%	29%
Regulations are unclear	21%	24%	50%	17%
Lack of technology	15%	24%	21%	6%
Lack of training	18%	28%	21%	9%

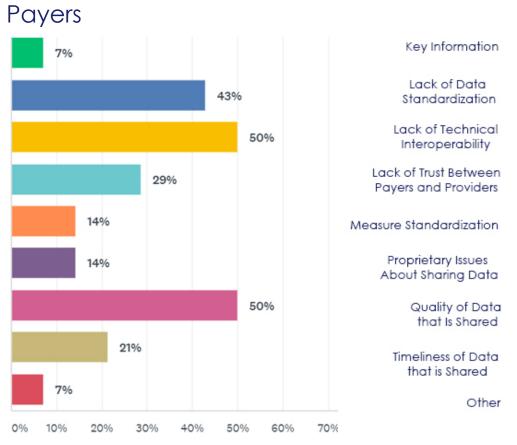


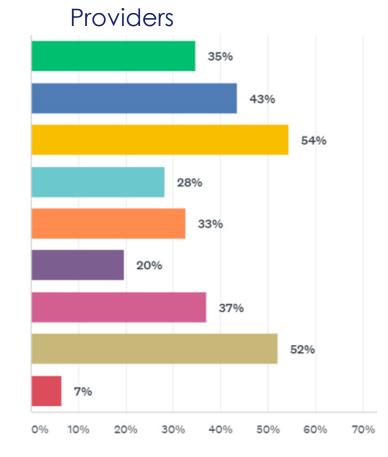
Biggest Data Sharing Challenges Between Payers & Providers





Biggest Data Sharing Challenges Between Payers & Providers







Expertise in FHIR®-based healthcare data exchange models

Overall – Industry Wide

44% have a moderate, a lot, or a great deal of expertise

Payers

36% a lot or a great deal of expertise. No moderate response

Providers

18% moderate, a lot, or a great deal of expertise

Vendors

74% moderate, a lot, or a great deal of expertise



Top 3 Interoperability Initiatives Underway

Industry Wide:

- 1. HL7 FHIR (45%)
- 2. Secure Messaging (42%)
- 3. CCDA (42%)

Payers:

- 1. CCDA (64%)
- 2. HL7 FHIR (43%)
- 3. Secure Messaging (36%)

Providers

- 1. Secure Messaging (59%)
- 2. Direct Messaging (46%)
- 3. HL7 FHIR (33%)

- 1. HL7 FHIR (75%)
- 2. Secure Messaging (67%)
- 3. Direct Messaging (63%)



Would you consider using vendor solutions and staff to help meet the requirement deadlines?

Payers

79% probably would or definitely would

Providers

69% probably would or definitely would



Top 3 Qualities in Selecting a Vendor

Payers

- Cost
- HL7 FHIR knowledge
- Security

Providers

- Cost
- Knowledge vendor has about my systems
- Ability of vendor to get up to speed quickly



Major Challenges Associated with Patient Access APIs

Overall – Industry Wide

Managing multiple APIs connected to different systems

Payers

 Tie: Lack of data standards in the industry AND Transforming data into a readable & digestible format

Providers

Managing multiple APIs connected to different systems

Vendors

Managing multiple APIs connected to different systems



Would you consider utilizing a vendor company to assist in making adjustments within your organization?

Overall – Industry Wide

• 60% yes

Payers

• 57% yes

Providers

• 65% yes



Industry-wide Trends

- 1. Across the board, lack of prioritization was a key concern about readiness
- 2. Cost was concern for all



Payer & Provider Trends

- Patient Access API: Both payers and providers are most concerned with implementing and maintaining Patient Access APIs
- Cost related to vendors: Both payers and providers are most concerned with cost in choosing a vendor
- 3. Plan to use vendors: Both payers and providers plan to use vendors to assist with adjustments
- **4. Deadlines:** Payers are more willing to utilize vendor solutions and staff to help them meet requirement deadlines than providers



Vendor Trends

- 1. Ready to go! No need for extension
- 2. Most familiar with Final Rules in comparison to other groups



Our Panelists



Henry Archibong
Associate Vice President,
Innovation Solutions, Inovalon



Fred BentleyManaging Director, Policy,
Avalere



Andrew E. Van Ostrand Principal, Avalere

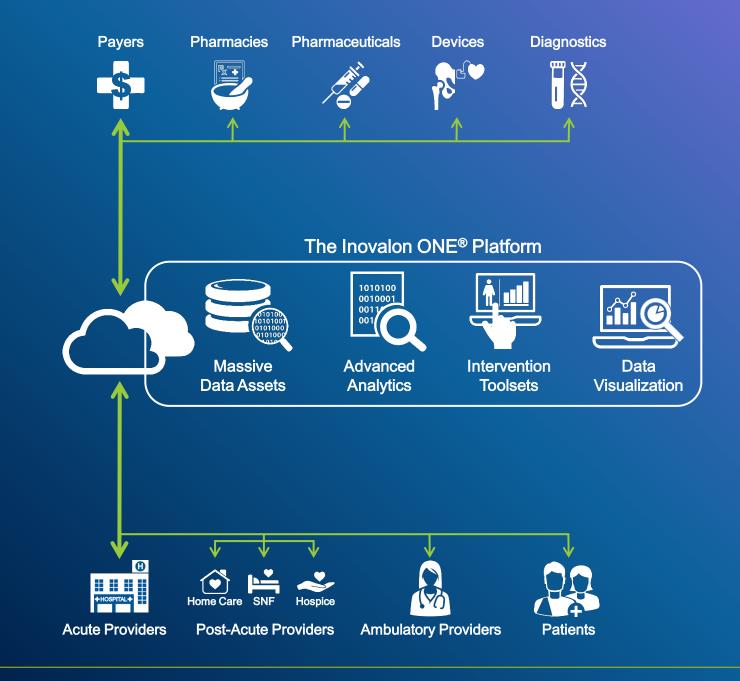




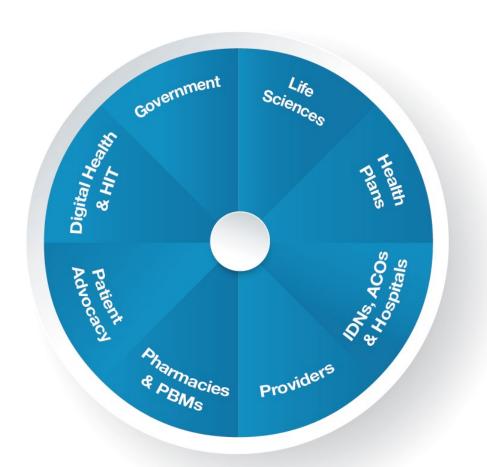
Inovalon is a leading provider of cloudbased platforms empowering data-driven healthcare.

Inovalon provides cloud-based, real-time connectivity, analytics, intervention, and data visualization solutions for hundreds of the nation's leading health plans, pharmacy organizations, life sciences companies, and more than 76,000 acute, post-acute, and ambulatory provider sites with capabilities informed by the data of more than 324 million patients and nearly 58 billion medical events.





Avalere: Providing Expertise & Analytics to Drive Innovation



Advanced Healthcare Analytics

Clinical Transformation

Federal & State Policy

Health Economics & Outcomes Research

Investment Due Diligence



Questions?

