

Agenda

- I. Welcome and Introduction Pam Grosze, Board Chair
- II. Antitrust Statement Eric Grindstaff, Secretary
- III. Introduction of New Officers Pam Grosze
- IV. Trebuchet Joint Project Pam Grosze
- V. Update on Comments on the MD CRISP EHN Questionnaire Tara Rose, Stanley Nachimson
- VI. Interactive Discussion: State Level AI Healthcare Regulations Sherry Wilson and Tina Greene
- VII. Government Update Stanley Nachimson
- VIII. Committee Reports 2025 Accomplishments and 2026 Plans
 - a. Industry Affairs Committee Stanley Nachimson and Tara Rose
 - b. Education Committee Pam Grosze
 - c. Emerging Trends Committee Beth Davis
 - d. Cybersecurity and Privacy Committee Sherry Wilson and Tina Greene
- IX. Cooperative Exchange Recognition Pam Grosze
- X. Adjournment

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Welcome Board Member for 2026

Secretary (re-elected to position)

Eric Grindstaff Senior Business and Compliance AnalystVeradigm





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Welcome Board Member for 2026

Director (re-elected to board)

Crystal Ewing Vice President of Product ManagementWaystar





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Welcome New Board Member for 2026

Director

Genevieve Morris VP, Interoperability and Regulatory StrategyOptum





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Welcome New Board Member for 2026

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Sean Kilpatrick Vice President of Product Management Availity





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Director

Beth Wolskij Vice President of Product, ClearinghouseOffice Ally





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Pam Grosze, Chair





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Project Description

Overview

The Cooperative Exchange is beginning a project with the DaVinci Trebuchet team to establish a cohort for testing clearinghouse participation in the workflow for various DaVinci implementation guides, specifically those needed for CMS 0057F.

Use Case

Enable CH-to-CH exchange of prior authorization requests, responses, and supporting documentation. This may include the following HL-7 DaVinci implementation guides: CRD, DTR, PAS, Cdex And may also include integration of X12 278 and 275 transactions as well.

What is DaVinci Trebuchet?

- · Trebuchet's goal is to facilitate the piloting and production use of DaVinci implementation guides
- Trebuchet exists to help "launch" payer and provider collaboration into production, including collaboration on usecase definitions, problem-solving as a community, sharing knowledge, and organizing pilot work between parties
- Trebuchet can assist with finding testing partners. EHRs/provider partners are hard to recruit, but Trebuchet can find ways to mimic that actor in testing (like a demo EHR or smart on FHIR app).
- Webinar available in the members-only area of the CE website (dated 3/27/25)

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Goals and Objectives

- Demonstrate interoperability between providers, payers, and multiple clearinghouses using FHIR-based prior authorization workflows
- Validate hybrid workflows that incorporate both FHIR and X12 standards to support real-world implementation
- Develop a reference architecture for CH-CH routing, identity resolution, and endpoint discovery
- Validate standard CH approach to scalable security for FHIR-based prior authorization stakeholder registration, authentication, and authorization

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Trebuchet Pilot Expectations

- Anyone can sign up for any number of cohorts and use cases
- Each use case includes clearly defined criteria for participation:
 - Pre-pilot testing requirements
 - Engagement expectations
 - Report-outs and information sharing
- Each participant will undergo testing with Trebuchet leads before beginning cohort pilot work
- Participant expectations:
 - Actively participate in pilot use-case testing with testing partners
 - Bring systems ready for testing
 - Participate in bi-weekly Trebuchet public calls to report status and lessons learned
 - Update documentation with lessons learned
 - Additional information available at: <u>Da Vinci Trebuchet Pilot Information</u>

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Pre-requisites for participation

- Foundational structure built for CRD, DTR, PAS
- FHIR knowledge and understanding of minimal viable product pieces
- Product for building a message/API exchange transaction
- Resources (developers) to maintain technical readiness
- Project management resources

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Next Steps

- · Initial meeting has taken place with Trebuchet team
- Project management leads to represent the CE have been identified: Beth Davis,
 Crystal Ewing, Genevieve Morris
- CE team will develop a "charter" or scope of work to clearly document the goals and objectives of the project
- CE Members that wish to participate in the pilot project should contact Lisa Beard
- Team will regroup with the Trebuchet team in January and determine start date

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Tara Rose - Optum





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Purpose and Impact COMAR 10.25.07

Finalized Regulations

- Amendments to COMAR 10.25.07 posted in the Maryland Register on 10/31/25
- Became effective on 11/10/25

COMAR 10.25.07

 EHNs operating in Maryland will be required to share identified claims data for services delivered in Maryland with the state-designated HIE (CRISP) for 1) state health improvement programs, 2) mitigation of public health emergencies, 3)improvement of patient safety, or 4) The participation of the State in the CMS Innovations States Advancing All-Payer Health Equity Approaches and Development (AHEAD) model

Regulatory Impact

- The data sharing requirement is linked with certification to operate in the state of Maryland and an EHN
- CE submitted a comment letter on 9/8/25 on behalf of the membership

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Background

- Maryland law requires payers operating in the state to use an Electronic Health Network (EHN)that is certified by the MHCC. If they use an uncertified EHN they face financial penalties.
- An Electronic Health Network is an entity involved in the exchange of electronic health care transactions between electronic health networks, payors, providers, vendors, or other entities. EHN services include verifying the accuracy of claims submitted, reporting on errors identified during the data cleaning process, and formatting transactions to align with national standards established under
- Electronic health care transactions means health care transactions that have been approved by a
 nationally recognized health care standards development organization (SDO) to support health care
 informatics, information exchange, systems integration, and other health care applications
- Maryland has layered additional requirements onto EHNs who they regulate directly. In order to maintain certification to operate in the state, EHNs must follow the additional requirements, including the new requirement to share all claims, eligibility, and enrollment transactions with the statedesignated HIE who will share the data with the All- Payer Claims Database

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Section .02 Definitions

"Improvement of patient safety"

 The CE requested clarity on the definition and that MHCC consider "patient safety" include the activities covered in 42 CFR 3.20 of the HIPAA Privacy Rule

"State health improvement program"

- The CE appreciates the state's effort to support the Total Cost of Care model; however, there are concerns regarding the lack of specific use cases in the definition.
- The data requested is non-adjudicated claims data, including rejected or duplicate data which compromises the integrity of the data provided

The CE membership is still concerned that the proposed definitions are broad and potentially cover a range of use cases and the legality of releasing patient data restricted by HIPAA (i.e. ERISA and FEHBP data)

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Section .09(B)

Proposed Text:

An MHCC-certified EHN shall submit electronic health care transactions information for services delivered in Maryland to the State-designated HIE that consist of the following transactions: (1) Health care claim or equivalent encounter information

- (837P and 837I); (2) Health plan eligibility inquiry and response (270); or (3) Benefit enrollment and maintenance (834).
- (1) Health care claim or equivalent encounter information (837P and 837I);
- (2) Health plan eligibility inquiry and response (270); or
- (3) Benefit enrollment and maintenance (834).

CE Comments:

- Concerns about transactions for payors that operate outside of Maryland for members that seek care in Maryland.
- Secondary, tertiary claims are not taken into consideration
- CE members would be required to update BAAs which has significant logistical and financial implications, even if a partner agrees to update the BAA
- Called out concerns, again, about sharing patient data restricted by HIPAA
- Transaction list isn't complete: missing the 271 and 837D. The 834 isn't generally transmitted by CE members
- Called out concerns, again, about duplicate and inaccurate claim data
- The regulation doesn't take the "jumps" between clearinghouses into consideration

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Section .09(F) Submission Schedule

Proposed Text:

- (1) No later than the last business day of each month, an MHCC-certified EHN shall submit electronic health care transactions information from the preceding month to the State-designated HIE.
- (2) An MHCC-certified EHN shall submit electronic health transaction information at least once per month, but may submit data more often

CE Comments:

- Monthly reporting is not sustainable, and we recommended quarterly reporting
- CE requested that the regulation provide a timeframe for when the State needs to receive the data.
- We reminded the State that the work required to filter the transactions appropriately is significant and costly, especially since EHNs aren't allowed to recoup any costs associated with providing the data.
- The method of transmission of the data is a concern. The size of the data requested is large and may not be possible to transmit, even in a flat file.
- CE requested that a safe, secure, and efficient process be established.

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Section .09(H) Exemptions

Proposed Text:

(1) An MHCC-certified EHN may request a 1-year exemption from certain reporting requirements in this regulation.
(2) An exemption request shall:
(a) Be in writing;
(b) Identify each specific requirement of this regulation from which the EHN is requesting an exemption;
(c) Identify the time period of the exemption, if any;
(d) State the reason for each exemption request; and
(e) Include information that justifies the exemption request.
(3) Within 45 days after receipt of complete information from an EHN requesting an exemption, the Commission shall take one of the following actions:
(a) Grant the exemption by providing written notification; or
(b) Deny the exemption request by providing written notification that enumerates the reasons for the denial to the EHN.

(4) The Commission may not exempt an MHCC-certified EHN from any requirement within this regulation that is otherwise required by federal or other State law.

(5) The Commission may grant an exemption on the following

grounds:
(a) The absence of functionality in the infrastructure of the EHN that prevents the EHN from complying with the requirement;
(b) The requirement would hinder the ability of the EHN to comply with other requirements of this chapter or federal or other State laws; or
(c) The requirement would cause an undue burden or hardship on the EHN, such that the EHN would no longer be able to provide EHN services in the State.
(6) For good cause shown, the Commission may renew a 1-year exemption for an additional 1-year period

CE Comments:

- CE recommended that MHCC incorporate outright exclusions into the regulation, rather than relying on an exemption process.
- At a minimum, compliance with federal and other state laws should be recognized as grounds for automatic exclusions (ERISA, FEHBP).
- · Requested clarification on if an EHN is unable to obtain timely updated BAAs would qualify as a valid exemption.



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Section .09(E) Electronic Health Care **Transactions Technical Submission Guidance**

The good news!

MHCC did update the regulation with details on how MHCC-certified EHNs will consult with the State designated HIE on the submission of data to the State. We were very pleased to see that MHCC heard and responded to the CE recommendation about expanding the submission guidance by adding a detailed process.

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CRISP

· Who is CRISP?

- Maryland's state-designed Health Information Exchange (HIE)
- A non-profit created in 2009 under Maryland law and overseen by the Maryland Health Care Commission (MHCC)

Stakeholders Involved

 MHCC, Hospitals and Health Systems, Clinicians and Providers, Payers, Technology Vendors, Privacy Advocates and Patients, and Public Health Officials

CRISP Questionnaire

 During an IAC meeting in November, CE members convened to review and provide responses to the questionnaire.



CRISP

CRISP Question	CE Response	CRISP Response
Data Submission Format		
CRISP will offer options for flat file and standard transaction submissions. Does your organization have a preference?	The CE members discussed both options and concluded that this question is premature in the process. The specifications are needed before we can comment on which option would be most appropriate. The EHN might find that a flat file works best for claims but not for eligibility, or vice versa. Additionally, is there a plan for acknowledging the files when received? There is concern that without acknowledgement, the EHNs could find themselves out of compliance with MHCC and not be aware.	As required in the regulations, CRISP will provide options for both submission type
Flat Files Questions		
CRISP prefers pipe delimited CSV as flat file format. If you opt to submit via flat file, does pipe delimited CSV pose a problem for your organization?	The pipe is not the traditional delimiter for a CSV file. The CSV generally uses a comma as a delimiter, but a pipe delimiter is not unheard of. A pipe delimiter does not cause an issue for the EHNs, however we do recommend that CRISP avoid using X12 delimiters (asterisk *, carat ^, colon :, and tilde ~) and FHIR delimiters.	CRIPS will not use common X12 delimite as delimiters in flat file submission formats.

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CRISP Question	CE Response	CRISP Response
Are there any variables that should not be included? If so, please briefly explain why exclusion of the variables should be considered.	 The CE members have suggestions for variables that need to be excluded from the data we provide. Intellectual property (IP) exists in the data that we receive, like financial data, that should be excluded. This data is unadjudicated data and the financial information in the transaction will not be accurate. X12 version does not contain in or out of network data, but that changes in later versions. Some payers will provide this information in the 271 in a free form text element (aka unstructured text). This data needs to be excluded. We do want to call it to attention again, that the 271 transaction is not mentioned in COMAR 10.25.07. Exclude all legally protected data like ERISA and FEHBP This regulation prevents the EHNs from complying with the HIPAA minimum necessary requirement. 	Some EHNs expressed concern on the difficulty to modify the content in the transaction and requested to include the entire transaction. Other EHNs indicated that certain data points should be removed. All variables should be included in the submission. **CRISP did not respond to any of the exclusions that the CE recommended.

CRISP

CRISP Question	CE Response	CRISP Response
Does your organization prefer to map each value to X12	The CE asserts that EHNs are not responsible	CRISP is drafting the mapping
(loops/segments/data elements)? Please briefly	for providing the mapping from X12/FHIR to a	
explain.	flat file nor provide the resources needed to	
	create this mapping. CRISP should provide	
	data mapping.	
Does your organization prefer separate or combined file	The CE members support both aggregated and	CRISP is drafting flat file mapping with
layouts for 837 professional and institutional claims?	separate file layouts depending on if we are	separate layouts
Please briefly explain.	providing the X12 transaction or a flat file.	
	Please note that the All Payer Claims Database	
	(APCD) has separate systems, and separate	
	files would be needed.	
Standard Transactions Questions		
Does your organization prefer to submit in X12? If not,	The CE members believe that both options	CRISP will provide options for both
please briefly explain if there is another preferred	should be permitted. However, filtering batch	submission types, including X12
option.	X12 transactions from submitters to include	
	only those required for submission to CRISP is	
	extremely challenging, costly, and time-	
	consuming. There is no guarantee that	
	messages will always be filtered correctly. To	
	avoid potential violations of our BAAs and state	
	and federal laws, we do not recommend using	
	X12.	

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CRISP

CRISP Question	CE Response	CRISP Response
Does your organization prefer to send the entire transaction? If not, please briefly explain.	The CE members support both aggregated and separate file layouts depending on if we are providing the X12 transaction or a flat file. Please note that the All Payer Claims Database (APCD) has separate systems, and separate files would be needed.	Some EHNs expressed concern on the difficulty to modify the content in the transaction and requested to include the entire transaction. Other EHNs indicated that certain data points should be removed.
		All variables should be included in the submission.
Data Exchange Format Question		
CRISP can handle multiple options ranging from SFTP to FHIR. What data exchange format does your organization prefer?	SFTP or VPN should be considered, as file size restrictions may significantly affect data transmission. Therefore, it is essential to maintain flexibility in the approach. Implementing FHIR would necessitate substantial development efforts without offering sufficient benefits compared to the efficiency of scheduled file transfers. Therefore, flat files present a more practical and effective solution.	CRISP will offer SFTP
	Whether using SFTP or VPN, planning should account for potential state-side outages and the data retention requirement of the EHNs.	

Outstanding Questions

- Defining "services delivered in Maryland;" should there be additional consideration for virtual services?
- Retention or data replay expectation
- CRISP acknowledge receipt for both X12 and flat files

Additional concern:

• In the CRISP discussion on 11/14, it was noted that implementation is expected soon after the final technology specification is released in February 2026, with a possible timeframe of under 18 months. We expect mandatory testing timelines.

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Interactive Discussion

Al State Healthcare Regulatory Patchwork

Impact on Clearinghouse Operations & Opportunities

Sherry Wilson and Tina Greene November 21, 2025



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Recap AI State Healthcare Regulatory Patchwork

- 46 States introduced over 250 AI bills impacting healthcare in 2025.
- At least 29 States and D.C. have enacted legislation addressing healthcare AI.

Four Key AI Governance Themes Driven by State Regulations

Built-In Transparency & Data Disclosure

Automated reporting on model functionality, data usage, and lineage (pre deployment)

Human Oversight & Accountability

Audit trails, HITL (Human-in-the-Loop), structured review processes (pre deployment)

Al Compliance by Design Risk classification tracking, bias detection (pre deployment) Real-Time (AI)
Compliance
Dynamic/adaptive
regulatory and
operational
governance to
implement evolving
laws

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Translating AI Regulations into Operations

Operationalizing State AI Regulations Across Clearinghouse Workflows

I II III

Regulator
Compliance
Landscape:
Adapting to the state-level patchwork

II Operational
Adaptability:
From internal Al tools
(scrubbing/routing).

Service of time compliant and agile chan management.

III IV

Operational Adaptability: Accountability:
Engineering systems for real-time compliance and agile change

IV

Third-Party Accountability:
Serving as the audit channel for payer/provider compliance.

V
Transparency &
Communication:

Meeting disclosure mandates and professional integrity rules.

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Category I: Regulatory Landscape & Compliance





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Question 1: How is your organization tracking and adapting to the evolving patchwork of state-level AI regulations?

Challenges	Recommended Guidance	Opportunities
Limited visibility into emerging state AI regulations	 Establish a centralized regulatory tracking process across legal, compliance, operations. Use automated monitoring tools or subscription services for AI regulatory alerts. 	Clearinghouse regulatory intelligence hub , delivering consistent, actionable updates to payers and providers
Difficulty translating complex Al policies into operational workflows	 Convert state law text into workflow, routing, audit, and data requirements. Include compliance + operations early in the impact analysis. 	Clearinghouses can provide pre-interpreted workflow templates , reduce stakeholder burden and accelerate implementation.
Siloed interpretation across departments (legal, product, engineering)	Create an ongoing cross-functional AI governance and compliance review committee.	Clearinghouses can offer governance-as-a-service , giving industry partners a trusted, neutral interpretation layer.
Fast-changing regulations require frequent system updates	Develop rapid-update protocols and a formal regulatory change-management playbook.	Clearinghouses can differentiate with an adaptive compliance infrastructure, delivering quick turnarounds and modular updates.

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Question 2: What challenges do you face when trying to maintain compliance across multiple jurisdictions?

Challenges	Recommended Guidance	Opportunities
Conflicting state definitions and varying risk classifications	 Develop a state-by-state mapping that aligns definitions with operational impacts (AI, ADS, automated rules engines). 	Clearinghouses can standardize interpretations across payers/providers — reducing confusion and compliance inconsistencies.
Difficulty converting regulations into workflow/system changes	 Translate requirements into routing logic, audit indicators, HITL checkpoints, and documentation workflows. 	Clearinghouses can package "reg-ready workflows" that stakeholders can adopt with minimal engineering lift.
Resource strain across legal, compliance, product, engineering	Establish regulatory change-management playbooks with shared responsibilities and timelines.	Clearinghouses can offer regulatory compliance support services — lifting the burden from individual payers/providers.
Payer-specific interpretations within the same state	Create payer-specific compliance profiles or configuration sets.	Clearinghouses can provide configurable compliance layers — supporting variability without disrupting providers.

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Question 3: Are you seeing increased demand from payors-providers for clearinghouses to support 'human in the loop' mandates?

Challenges	Recommended Guidance	Opportunities
Growing state-level HITL mandates for Al-assisted decisions	Identify where clearinghouse workflows intersect with Al-supported Payer decisions (PA, claims, clinical edits, denials).	Clearinghouses can become the verification layer that validates HITL for payers.
Need to capture and transmit human-review indicators	 Establish data structures or audit fields that signal when a human reviewed, approved, or overrode Al logic. 	Clearinghouses can provide standardized HITL signaling to ensure consistency across payers/providers.
Documentation & audit expectations expanding	Support audit-trace requirements: timestamps, reviewer ID, decision path, exception handling.	Clearinghouses can operate as a shared audit infrastructure , reducing burden on stakeholders.
Provider uncertainty about automated vs. human-reviewed decisions	Ensure transparency signals are transmitted downstream (e.g., Al-involved, human-reviewed, escalated).	Clearinghouses can strengthen provider trust by enabling clear decision provenance.

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Category II: Managing Internal AI Risk & Liability



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Question 1: How are you managing internal AI liability, especially for tools used in claims routing or error checking?

Challenge	Recommended Guidance	Opportunities
Al may influence routing, edits, or decisions without clear accountability.	Implement AI liability framework Track automation touches decisions Maintain explainability for any automated logic	Clearinghouses become the trusted oversight layer — proving decisions are governed, validated, and monitored.
Hard to prove tools are accurate, unbiased, and compliant	Bias/accuracy testing pre-deployment Ongoing monitoring Version control & model documentation	Clearinghouses offer assurance as a service — verified audit trails and transparent model behavior.
Few organizations have experienced an AI failure — but regulators expect readiness.	 Build AI incident response playbooks Forensic tracking (timestamps, logic path, reviewer IDs) Escalation protocols 	Clearinghouses become the forensic backbone , enabling rapid root-cause analysis when things go wrong.

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Question 2: What governance or audit protocols have you implemented to ensure AI tools meet bias and accuracy standards?

Challenge	Recommended Guidance	Opportunities
Hard to prove Al tools or automated logic are accurate, unbiased, and compliant.	 Perform pre-deployment bias and accuracy testing Maintain documentation of test results, model versions, and tuning Use ongoing monitoring (alerts, drift checks) 	Clearinghouses can provide assurance and transparency by documenting signal flow, routing logic, and model behavior across stakeholders.
Limited visibility into model logic or decision pathways.	 Require explainability or rationale documentation Maintain internal "decision pathway" audit logs Ensure transparency when automation influences outcomes 	Clearinghouses become the explainability layer , helping stakeholders understand and defend Al-assisted decisions.
Insufficient audit-trail depth for regulatory expectations.	 Capture timestamps, rule versions, reviewer IDs, escalation events Create audit trails at each handoff Maintain retention policies aligned with state regs 	Clearinghouses can act as the shared audit backbone , providing standardized logs that meet regulator expectations.

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Question 3: Have you encountered any legal or operational risks due to flawed Al outputs? How would you address this scenario?

Challenge	Recommended Guidance	Opportunities
Organizations lack a structured AI incident response plan (because they haven't needed one yet).	 Develop an Al incident response playbook. Define escalation steps, internal contacts, response timelines. Establish criteria for when an incident triggers stakeholder notification. 	Pilot NIST AI RMF – Adopt NIST AI RMF for Structured Audits Clearinghouses can support industry-wide incident response readiness — helping standardize what "good response" looks like.
Limited forensic visibility into how an automated or Alsupported decision was made.	 Capture granular audit trails: timestamps, rule versions, model input → output Ensure explainability and traceability for all automation Maintain detailed logs for post-event reconstruction 	Clearinghouses can become the trusted forensic layer , enabling root-cause analysis and cross-stakeholder transparency.
Stakeholders often don't know who is accountable when automation fails.	Document roles, responsibilities, and ownership across legal, compliance, product, and operations Maintain formalized governance bodies with decision rights	Clearinghouses can serve as the neutral accountability anchor , ensuring clarity across vendors, payers, and providers.
Most organizations are not prepared for regulator questions after an Al-related incident.	Prepare pre-written responses for regulators Align audit logs with state expectations Maintain evidence packages for rapid distribution	Clearinghouses can provide regulator-ready evidence packets , improving confidence and reducing risk across the ecosystem.

Category III: Operational Adaptability



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Question 1: What systems or processes have you put in place to transmit audit flags or compliance data in real time?

Challenge	Recommended Guidance	Opportunities
Lack of real-time visibility into compliance indicators (Al use, HITL, decision paths).	Implement metadata tagging for Al involvement, human-review checkpoints, and transparency fields. Enable real-time streaming or event-driven alerts for compliance flags.	Clearinghouses can serve as the compliance signaling backbone , providing payers/providers with consistent, standardized real-time indicators.
Legacy batch processes are not aligned with real-time regulatory expectations.	 Move from batch to near-real-time or event-driven architectures. Introduce modular rule engines that can be updated without downtime. 	Clearinghouses can differentiate with real-time compliance pipelines , reducing payer/provider lift and ensuring readiness for new regulations.
Inconsistent data capture across payers, providers, and vendors.	Standardize audit flag definitions, data fields, and transmission formats. Map clearinghouse workflows to regulatory documentation requirements.	Clearinghouses can define industry-aligned compliance taxonomies , improving consistency across the ecosystem.
Lack of audit-trace capture for Al-supported workflows.	 Log: timestamps, rule versions, AI vs. human review, escalation events. Implement audit trails at every transaction touchpoint. 	Clearinghouses become the shared audit infrastructure , reducing risk for all stakeholders.

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Question 2: How are you preparing your infrastructure to handle future regulatory changes quickly and efficiently?

Challenge	Recommended Guidance	Opportunities
Legacy infrastructure not designed for fast change cycles.	Move toward configuration-based rules engines rather than hard-coded logic. Adopt modular architectures that isolate regulatory logic from core systems.	Clearinghouses can lead with agile regulatory update frameworks , reducing turnaround time for compliance changes.
Regulations change faster than development backlogs can accommodate.	 Create regulatory change-management playbooks with defined roles, timelines, and triggers. Implement cross-functional rapid-response teams (compliance, product, engineering). 	Clearinghouses can serve as pre-built compliance accelerators , enabling clients to adopt new rules with minimal internal engineering lift.
Difficulty adjusting workflows that intersect with multiple stakeholders	 Implement workflow abstraction layers so changes can be deployed without requiring payer/provider redevelopment. Support routing and audit updates independent of trading partner formats 	Clearinghouses provide a single control point for multi-party regulatory compliance — ensuring consistency across the ecosystem.
Unpredictability of upcoming Al laws requires ongoing agility.	 Conduct scenario planning for likely regulatory patterns. Maintain future-proofing roadmaps aligned to anticipated requirements (HITL, transparency, risk classification). 	Clearinghouses can offer regulatory resiliency planning , helping organizations stay ahead rather than react.

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Category IV: Third-Party Accountability



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Question 1: How do you ensure alignment with payors' compliance requirements, especially regarding prior authorization and claims denials?

pportunities
earinghouses become the standardization yer , ensuring consistent application of Al quirements across payer network
earinghouses can serve as compliance - erification channels, providing structured porting back to payers.
earinghouses become a trusted compliance artner, reducing the internal burden on payer
earinghouses can drive ecosystem onsistency, shielding providers from payer-by ayer variability. Facilitate national AI HITL andards/Coding. Coordinate with HHS, ONC nd other industry standard organizations.
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Question 2: What role do clearinghouses play in verifying human review in Alassisted decisions?

Challenge	Recommended Guidance	Opportunities
Lack of standardized signaling to identify when HITL was performed.	 Define structured HITL indicators (flags, metadata, audit fields). Ensure consistent capture of reviewer identity, timestamp, and decision outcome. 	Clearinghouses can become the standardized HITL signaling layer, ensuring consistent data flow across all payers and providers. Coordinate with HHS/ONC and other industry standard organizations. Opportunities NIST Pilot
Difficulty proving that Alsupported decisions received appropriate human review.	 Capture and transmit data showing: Al involvement Human review sequence Escalation path Overrides or exceptions Maintain centralized audit logs. 	Clearinghouses become the independent verification channel , strengthening regulatory confidence.
Audit expectations from states require detailed documentation.	Implement HITL audit-trails (reviewer ID, timestamps, rationale). Integrate HITL verification into payer data flows.	Clearinghouses can act as the shared audit infrastructure , reducing documentation burden on payers.
Providers need clarity on which decisions were Alassisted vs. human-reviewed.	Standardize the downstream reporting to clearly indicate: Al-generated; Al-supported; Human-reviewed Escalated Provide structured returns to providers.	Clearinghouses enhance provider trust and transparency , improving ecosystem credibility.

Category V: Transparency & Communication



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Question 1: How do you plan to comply with required AI use disclosure? How are you managing this operationally?

Challenge	Recommended Guidance	Opportunities
States require disclosure of Al involvement — but definitions and expectations vary.	Map disclosure requirements by state and determine where they intersect with clearinghouse workflows. Establish flags/indicators showing Al involvement in decision-support, messaging, or transactions.	Clearinghouses can serve as the AI disclosure routing layer, standardizing signals across payers and providers.
Payers differ in how they want to disclose Al use (language, placement, workflow).	 Create configurable disclosure templates aligned to payer preferences. Standardize field structures to reduce inconsistencies. 	Clearinghouses can offer disclosure-as-a-service reducing the burden on payers and ensuring consistent downstream messaging.
Operational gaps in labeling Algenerated or Al-supported content.	Insert metadata tags in electronic transactions to indicate:	Clearinghouses become the transparency transport mechanism , providing end-to-end traceability.
Providers need clarity on whether a message or decision came from a human or was Algenerated.	Deliver disclosure notices in clear, simple language. Ensure provider-facing systems clearly identify Al involvement.	Clearinghouses enhance provider trust, clarity, and compliance, supporting smoother adoption of Al-enabled processes.
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Question 2: How do you ensure that AI systems used in your workflows do not misrepresent professional titles or roles?

Challenge	Recommended Guidance	Opportunities
Automated systems may unintentionally imply that a message or decision came from a clinician.	Review all system-generated content to ensure titles, signatures, and roles are accurate. Implement automated checks to prevent unauthorized use of clinician identifiers.	Clearinghouses can provide an identity-verification layer , ensuring that transmitted messages are properly attributed.
Al-generated content may blur the line between clinical advice and administrative messaging.	 Maintain strict separation between administrative automation and clinical decision-support. Tag messages with clear indicators (administrative, Al-assisted, human-reviewed). 	Clearinghouses can support role-clarity signaling , reducing miscommunication risk for providers.
Providers report confusion when automated decision notifications appear "clinical."	Require plain-language indications of who made the decision (AI vs. clinician vs. admin). Align message format with regulatory expectations.	Clearinghouses strengthen provider trust by normalizing message formats and clarity.
Regulators expect organizations to validate identity attribution in automated workflows.	 Maintain logs showing decision origin (AI, rule engine, human). Conduct periodic audits of messaging templates and communication flows. 	Clearinghouses can act as the audit and attribution safeguard , helping stakeholders prove regulatory compliance.

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Summary – 5 Key Clearinghouse Action Take Aways

Action Items	Recommended Guidance
I. Establish a unified AI regulatory tracking program	 Centralize monitoring of state Al laws Maintain crosswalks that map definitions, risk categories, and obligations Become the <i>regulatory intelligence layer</i> for stakeholders
II. Operationalize multi-jurisdiction compliance	 Translate state rules into routing, audit, HITL, and workflow requirements Use standardized compliance profiles for payers Offer pre-interpreted workflows to reduce stakeholder lift
III. Build strong internal AI governance	 Implement bias/accuracy testing, explainability, and audit trails Maintain model versioning, documentation, and monitoring Prepare incident response and forensic readiness
IV. Strengthen third-party accountability alignment	 Support payer-specific Al compliance expectations Standardize HITL signaling and verification fields Serve as the trusted compliance & transparency channel
V. Advance transparency & communication	 Enable AI disclosure indicators across payers and providers Ensure accurate attribution of human vs. AI-generated content Provide clear, consistent downstream messaging for providers

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Overview

This report encompasses activities federal agencies that impact health IT such as eHealth; Office of National Coordinator (ONC); Centers for Medicare and Medicaid Services (CMS); Office of Civil Rights (OCR); National Standards Group (NSG) and The Standards and Interoperability (S&I) Framework.

Liaison: Stanley Nachimson, Nachimson, Advisors

Meeting	Location	Date / Time

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Federal Government Shutdown Ends

- · Medicare and Medicaid back to normal
- Telehealth extensions in place thru Jan 30
- All Federal staff back to work

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CMS Listening Session on FHIR APIs for Prior Authorization HIPAA Standard

- CMS will hold a listening session (invite only) with entities named in the HIPAA law to consult on a proposal to name FHIR APIs in place of the X12 278 as the national EDI standard.
- Entities are WEDI, HL7, X12, NCPDP, ADA, NUCC
- · They developed a list of questions for those organizations to answer
- CE will be developing answers to those questions and submit them to CMS.

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CMS Final Physician Payment Rule 2026

- Two separate conversion factors: one for qualifying alternative payment model (APM) participants (QPs) and one for physicians and practitioners who are not QPs, with APM participants getting a larger increase
- Will use the Medicare Economic Index (MEI) productivity adjustment percentage.
 The MEI productivity adjustment is calculated by the CMS Office of the Actuary (OACT) each year, and we are finalizing a look-back period of five years, which would result in a final efficiency adjustment of -2.5% for CY 2026 for non-time based procedures; a shift from surgical procedures to primary care procedures
- Streamlining the process for adding services to the Medicare Telehealth Services List.

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Industry Affairs Committee

Purpose

The Committee's principal responsibilities are to:

Monitor Federal, State, and Local legislative, regulatory and judicial activities regarding health care, health IT, and other subjects of interest to members.

Scope

- Identify topics of interest for CE Members
- · Provide insight and recommend items for comment
- Draft comment letters for CE approval

How to Get Involved

- Suggest topics
- · Attend monthly meetings
- Provide comments on draft products

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2025 Accomplishments

- Maryland EHN Requirements for Data Submission developed several regulatory comment letters and responses for technical requirements.
- Developed information for Senate Finance Committee on provider enrollment issues and security
- Drafted a CE response to the HHS Secretary's published announcement in Federal Register limiting public comment.
- Drafted CE responses to RFI on Medicare deregulation and RFI on Health IT Ecosystem

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2026 Plans

- Work with MHCC and CRISP on technical requirements and implementation of the MD data submission requirements
- Monitor Federal and State proposed rules for CE comment opportunities
- · Work with HBMA staff on government items of interest to both organizations
- Identify other opportunities for CE comment and participation.

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Education Committee

Overview

The Subcommittee's principal responsibilities are to:

- To assess the successes and failures of the previous year courses and incorporate new ideas into future program planning.
- To develop and present clearinghouse education to raise awareness of the role of clearinghouses to external stakeholders
- Develop policies and procedures for administering such courses, including guidelines for co-sponsorship and/or endorsement.
- Identify areas of interest that will be the subject of additional courses and appoint the procedure experts who will serve as the director of each course.
- Evaluate and promote the success of the program and recommend modifications as necessary.

How to Get Involved

Join the Education Committee!

Calls are held the first Thursday of each month, 10:00 CT / 11:00 ET.

Notify Pam Grosze or Lisa Beard if you are interested in becoming a member of the Education Committee.

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2025 Accomplishments

- Completed 9 educational sessions (80% improvement over 2024)
- Average attendance 16.5, average views of recordings 5
- Highest attended sessions:
 - CMS Plans for 2025
 - Healthcare and Public Health Sector Coordinating Council Joint Cybersecurity Working Group Update
 - Digital Identity and Credentials for Healthcare Communication
- Held Clearinghouse Caucus at each X12 meeting (in-person)
- · Held membership meetings monthly

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2026 Education Committee Plans

- Hold Education Committee meeting each month
 - Gather input on topics and speakers for education
- · Schedule a minimum of one webinar per month
 - Improve over 2025 results
- Work with other committees to identify topics and SMEs for educational sessions
 - Focus on industry leaders as speakers
- Plan monthly membership meetings, annual meetings, clearinghouse caucus agendas

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Emerging Trends and Strategic Innovation Committee

Purpose

The Committee's principal responsibilities are to:

Increase awareness of industry initiatives that will impact clearinghouse business and develop strategic plans for a positive impact.

Scope

Meets on the 4th Wednesday of each month

How to Get Involved

Join the Emerging Trends & Strategic Innovations Committee! Notify Beth Davis or Lisa Beard if you are interested in becoming a member of this committee.

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2025 Accomplishments

- Assembled a consensus position to raise awareness on "How intermediaries can help advance interoperability through FHIR data exchange."
- Engaged industry experts to join the discussions and make progress toward the above goal.
- Committee attended a Da Vinci Trebuchet FHIR Pilot public meeting in April.
- Contributed to X12 Clearinghouse Caucus presentation on intermediaries and interoperability.
- In progress: initiative to promote adoption of the 838 EDI enrollment transaction to improve interoperability, efficiency and timeliness of mass provider/clearinghouse enrollments.
- Guest speaker Michelle Barry from WEDI Provider SWG on the 838.
- AI Resources and discussion points (and other emerging trends which often dovetails into the IA Committee)

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2026 Plans

- Continue to promote a consensus position to raise awareness on "How intermediaries can help advance interoperability through FHIR data exchange."
- Formally engage with Trebuchet FHIR Pilot to advance the knowledge and participation of the CE members
- Continue initiatives to promote adoption of the 838 EDI enrollment transaction to improve interoperability, efficiency and timeliness of mass provider/clearinghouse enrollments.
- Highlight the progress of AI relevant to CE members
- · Collaborate with IA committee as needed
- Continue to raise and discuss emerging trends as they arise

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Cybersecurity & Privacy Committee 2025 Year in Review

Sherry Wilson, Co-Chair Tina Greene, Co-Chair





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Cybersecurity & Privacy Committee

Purpose

Serve as a cybersecurity and privacy resource for the organization and, through external liaison activities, ensure the clearinghouse industry has a voice in proposed regulation.

Scope

- · Monitor, identify, and evaluate cybersecurity activity and potential threats to assess impact to clearinghouse industry.
- External liaison to industry security organizations and regulatory entities.
- Provide subject matter expertise to support RFIs and/or proposed regulations.
- · Clearinghouse focused cybersecurity and privacy education.

How to Get Involved

Contact Lisa Beard (lisa@m3solutionsllc.com) if you and/or someone from your organization would like to join this committee

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2025 Accomplishments

Committee Educational Outreach and Industry Engagements

- HHS NPRM HIPAA Security Rule to strengthen the cybersecurity of electronic protected health information
 - Submitted comments on RIN Number 0945-AA22 providing recommendations that include, but not limited to, extension of implementation timeline; phased approach for implementation; third-party oversight accountability criteria.
- Draft NIST SP800-234 High Performance Computing (HPC) Security Overlay

https://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.800-234.ipd.pdf

 Submitted comments on this draft publication which introduces an HPC security overlay designed to address the unique characteristics and requirements of HPC systems

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2025 Accomplishments

Committee Educational Outreach and Industry Engagements

- NIST Privacy Framework 1.1
 - Submitted comments on the benefits of utilizing the flexible privacy framework structure to assist stakeholders in managing the complexity of the privacy regulatory landscapes
 - Enhanced risk management; Streamlines privacy and security regulatory compliance; Al and data processing privacy risks; Revision of framework structure more user friendly
- Ongoing Liaison with Health Sector Coordinating Council Cybersecurity (HSCC)
 - Development of Industry Sector Mapping and Risk Toolkit (SMART) Launch: Created in response to major cyberattacks, the SMART Toolkit provides 17 health care workflow maps to help organizations visualize key services, identify systemic cyber risks
 - Development of Healthcare AI Cybersecurity Guidance: focus is on developing comprehensive guidance for mitigating AI-driven cybersecurity risks
 - Collaboration with industry NPRMs, regulatory public comments/RFIs, as applicable

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2025 Accomplishments

Committee Educational Outreach and Industry Engagements

 Updates on Regulatory Environment/CE Cybersecurity Resource (HHS, Whitehouse, ONC Cybersecurity Initiatives, Senate Finance Committee)

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2026 Plans

Al Governance & Policy

 Proactively influence AI state and federal regulations as applicable to healthcare data exchange while leveraging the NIST AI RMF principles to manage risk, bias, and accountability in AI-driven clearinghouse workflows.

Navigate Compliance Regulatory Deadlines

 Support membership readiness for critical 2026 compliance targets, including Interoperability (FHIR), Prior Authorization Reform, and updated HIPAA/42 CFR Part 2

Strengthen Coordinated Defense

Serve as the central point for translating and distributing official threat intelligence from HHS,
 CISA, HSCC and other industry resources. Develop consensus on industry best practices for agile threat response and remediation.

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2026 Plans

Advance Industry Credibility

 Elevate operational trust through continued focus on credentialing, audit standards, and best practices

Demonstrate Value through Secure Exchange

 Showcase the essential role clearinghouses play in leveraging efficient automation and secure, compliant data exchange, particularly using FHIR APIs, to decrease administrative burden while ensuring data security and privacy for all stakeholders.

Maintain Strategic Advocacy

 Sustain focused engagement with the HSCC and other state and federal entities to ensure our industry representation shapes key security and privacy policies including Supply Chain Risk Management (SCRM) best practices.

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Upcoming Meeting

December 18, 2025 2:00 EST

Agenda:

- Continue discussion from today's Clearinghouse AI Brief
 - Share best practices
 - Next Steps

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Thanks to our CE Board of Directors

Jennifer Nereu, Vice Chair
Crystal Ewing, Past Board Chair
Tina Greene, Treasurer
Eric Grindstaff, Secretary
Cyndi Padilla, Director
Rhonda Sapereira, Director



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Thanks to our CE Committee Chairs

Tara Rose - Industry Affairs Committee

Stanley Nachimson - Industry Affairs Committee

Beth Davis - Emerging Trends and Strategic Innovation

Sherry Wilson - Cybersecurity and Privacy Committee

Tina Greene - Cybersecurity and Privacy Committee

Crystal Ewing - Membership Committee, Marketing and Communications Committee, Interim Policy & Procedures Committee



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Thanks to our CE Liaisons

CAQH CORE - Pat Wijtyk

HL7 - Sherry Wilson

WEDI - Cyndi Padilla

IAIABC - Tina Greene

Federal Government - Stanley Nachimson

NCPDP - Kristol Chism

NUBC/NUCC - Crystal Ewing



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Member Involvement Recognition

Nick Radov, Stedi Genevieve Morris, Optum360 Michelle Barry, Availity Rajan Odayar, Waystar Don Quackenbush, Cognizant David Weber, CLAIM.MD



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Special Recognition

Pam Grosze

2022-2025 CE Board Chair **Education Committee Chair** Cooperative Exchange Liaison to X12





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Join Us in 2026!

- √ Monthly Membership Meetings
- ✓ Clearinghouse Caucus Presentations at X12 Standing Meetings
- √ Special Education Webinars
- **✓ Committee Meetings**



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