

SUMMER CORPORATE MEETING

June 7, 2021



DISCLAIMER

- This presentation is for informational purposes only
- The content is point-in-time information, subject to revision



CORPORATE REPORT

Steph Fetzner
X12 Board Chair



2021 ANNUAL CORPORATE MEETING

- Call to Order
- Welcome
- The Anti-Trust, Recording, and Photo policies are in effect for all the sessions of this meeting

X12



2021 ANNUAL CORPORATE MEETING

- There are 258 attendees registered to participate in this Standing Meeting
- 32 are first-timers
- If you have any issues accessing the sessions you registered for, email us at meetings@x12.org
- Attendance for this meeting will be captured using GoToWebinar records, so be sure you are connected to each session via your assigned credentials

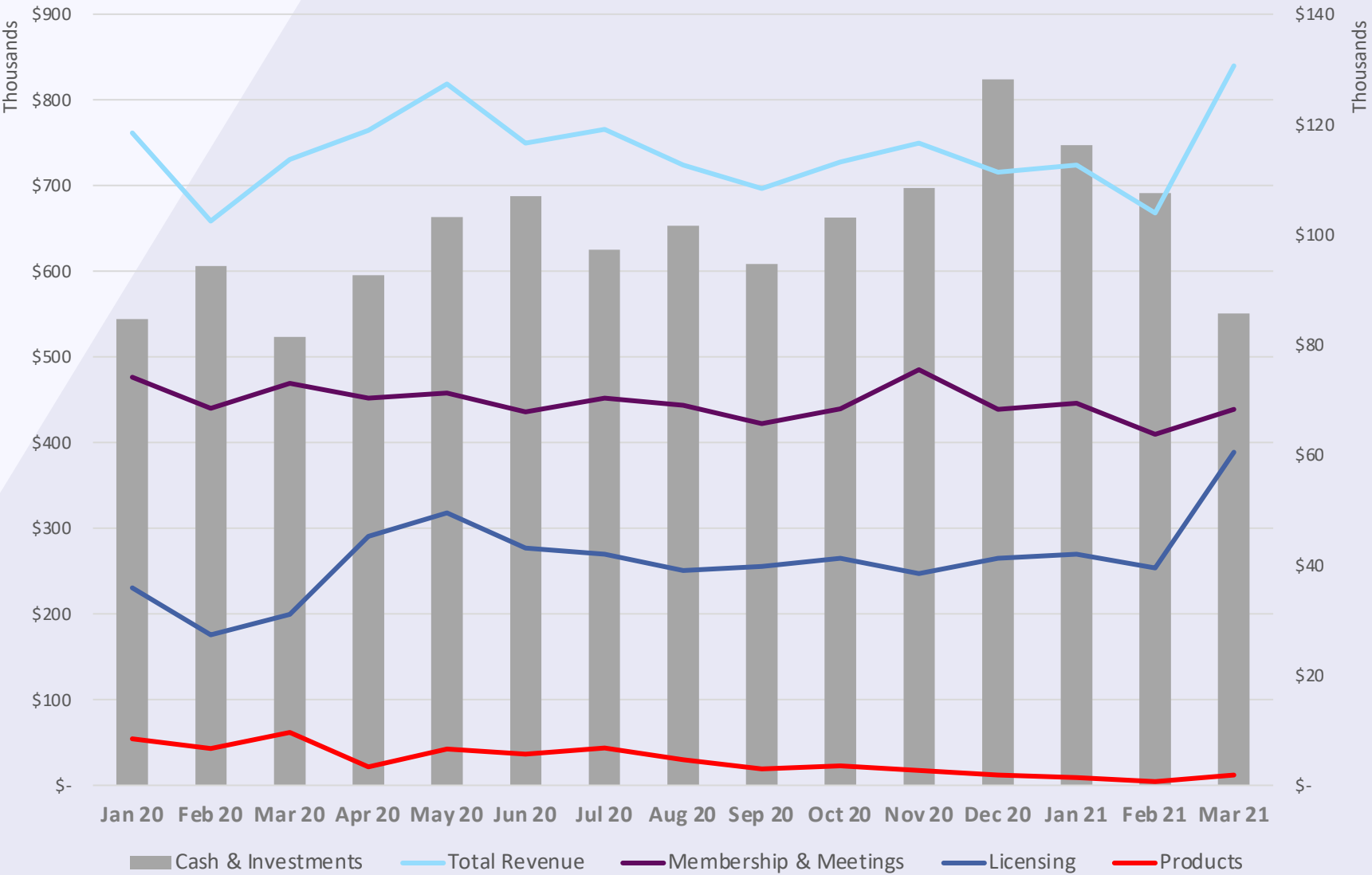


2021 PRIORITIES

- Maintaining the positive financial trend
- Ensuring the health of our member representatives and staff
- Balancing the diverse needs of many different stakeholders
- Growing our licensee base, product line, and consumption options
- Building and strengthening strategic alliances
- Increasing staff resources to support committee and subcommittee activities



2020 - 1Q'21 MONTHLY FINANCIALS



LICENSING UPDATE

- Currently, in discussion with approximately 100 entities regarding licensing
- To date we have agreements in place with:
 - ~ 50 *Commercial Use Licensing Partners*
 - ~ 35 *Internal Use Licensing Partners*
 - ~ 90 *Developer Licensees*
 - ~ 1,000 *Glass and User Licensees*
- Read more at x12.org/licensing
- Review the [Featured Licensing Partners](#)



X12 OUTREACH

- Participated on a panel regarding virtual meetings during ANSI's Organizational Member Forum (OMF)
- Participated with ANSI's Intellectual Property Rights Policy Advisory Group
- Presented to and participated with the Business Payments Coalition
- Presented during the WEDI virtual Spring conference regarding the Da Vinci Project collaboration



X12 OUTREACH

- Presented an overview of Glass and licensing to the Cooperative Exchange
- Presented to CMS Interoperability & Standards Collaborative
- Provided an X12 briefing to AHIP on The No Surprises Act
- Provided a joint education session with CAQH CORE on the 835 and operating rules
- Ongoing participation with ONC's Project US@ and the HL7 Gender Harmony work group

X12



EDUCATION SESSION I STANDARD TO FHIR

- The Fall Standing Meeting will include in-person sessions
- In-person sessions will be conducted in Pittsburgh, PA 9/26 to 9/30, 2021
- Some sessions will be for in-person attendees only
- Some sessions will be for in-person and virtual attendees
- Attendee safety is our priority
 - *Social distancing and mask requirements will be announced in advance*

OPERATIONS REPORT

Cathy Sheppard
X12 Executive
Director



RESPECTING THE VIRTUAL SETTING

- Consider joining standing meeting sessions a few minutes early, in case you have any difficulties accessing GoToWebinar with your credentials
 - *If you do join late, announce yourself but don't disrupt the in-progress discussion*
- The *Chat* and *Questions* functions are to support input or feedback related to the current discussion or presentation topic
 - *If you post about another topic, your post may not be recognized by the session monitor*
 - *Time may not always permit review of posted comments*

RESPECTING THE VIRTUAL SETTING

- Electronic voting during this standing meeting will start and end as announced
 - *There is no mechanism for casting a late vote*
 - *If you have questions about electronic ballots executed during this standing meeting, submit them on the feedback form and staff will respond promptly or forward the question to the appropriate chair*

GLASS: MAKING ACCESS EASIER

→ Users = 5278

→ Publications = 187

→ Hits by Day of Week

| Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
|---------|---------|-----------|----------|---------|----------|--------|
| 114,739 | 137,600 | 134,059 | 130,525 | 104,423 | 18,492 | 19,510 |

→ Popular TR3s by Hits

| 005010X222 | 005010X221 | 005010X223 | 005010X217 | 005010X279 | 005010X220 |
|------------|------------|------------|------------|------------|------------|
| 33,990 | 21,486 | 14,483 | 9,624 | 6,969 | 6,744 |

→ Popular EDI Standard Pages by Hits

| Set 850 | Set 856 | Set 204 | Segment N1 | Set 810 | Set 944 |
|---------|---------|---------|------------|---------|---------|
| 1,062 | 1,053 | 519 | 501 | 459 | 402 |

X12 SUPPORTS NEW TECHNOLOGIES

- Standardized and well-understood *metadata* is the foundation that enables the successful and interoperable use of various syntaxes and delivery systems
- Pairing emerging and existing technologies in new ways presents opportunities for entities to better leverage the technology investments they've already made

X12



BRINGING IT ALL TOGETHER

UPDATES ON X12'S
IMPLEMENTATION GUIDE
INITIATIVES

- X12 ↔ FHIR Data Mapping
- CAQH CORE Operating Rule References

X12



Data Mapping

aka Crosswalks



X12 IMPLEMENTATION GUIDES AND DA VINCI PAS

- The HL7 Da Vinci Project produces FHIR Implementation Guides including:
 - *Da Vinci Prior Authorization Support Implementation Guide (PAS)*
- PAS describes FHIR messages that pair with several X12 transactions including:
 - *005010X215 The Health Care Services Review Inquiry and Response Implementation Guide*
 - *005010X217 The Health Care Services Review Request and Response Implementation Guide*
 - *006020X316 Additional Information to Support a Health Care Claim or Encounter Implementation Guide*

THE CROSS-SDO COLLABORATION

- What's Finished
 - *The HL7 Da Vinci Project developed mapping instructions linking specific FHIR information to specific X12 information*
- What's Next
 - *The X12 278 subject matter experts (ASC X12N WG10) are reviewing the mapping instructions and making a recommendation*
- What's Next
 - *An X12N subcommittee ballot on a motion expressing our concurrence with the mapping detail*
 - *Updating the implementation guides in Glass*
 - *X12 and Da Vinci issue a joint announcement*

X12



EXAMPLE

Embedded Segment FHIR Mappings

TR3 Notes: 1. This segment identifies the source of information. In the case of a request transaction, the source of information would normally be the payer or utilization review organization making the decision on the request.

FHIR Mapping: The data elements in this segment are defined in the PAS Claim profile, see the FHIR Mapping instructions for each data element below.
Implement with version: STU 1.0.0

TR3 Example: NM1*X3*2*ABC PAYER*****46*123450000~

EXAMPLE

Embedded Element FHIR Mappings

| | | | |
|----------|----------|---|-------------|
| REQUIRED | NM109 67 | Identification Code | X 1 AN 2/80 |
| | | Code identifying a party or other code | |
| | | SEGMENT SYNTAX: P0809 | |
| | | INDUSTRY NAME: Utilization Management Organization (UMO) Identifier | |
| | | FHIR Mapping: Organization.identifier[0].value | |
| | | <i>Implement with version: STU 1.0.0</i> | |

EXAMPLE

FHIR Mapping Appendix

| | | | |
|-----|-------|---|---|
| NM1 | | The data elements in this segment are defined in the PAS Claim profile, see the FHIR Mapping instructions for each data element below. Implement with version: STU 1.0.0 | R |
| | NM101 | Organization.type[0].coding[0].code Implement with version: STU 1.0.0 | R |
| | NM102 | '2' Implement with version: STU 1.0.0 | R |
| | NM103 | Organization.name Implement with version: STU 1.0.0 | S |
| | NM104 | This data element is not defined in the PAS Claim profile. Implement with version: STU 1.0.0 | S |

Operating Rules

In-context references



X12 IMPLEMENTATION GUIDES AND OPERATING RULES

- CAQH CORE develops operating rules some of which relate to data transmitted in X12 transactions
- Some of those operating rules have been mandated under HIPAA
- Implementers need to know when a mandated CAQH CORE operating rule influences data in a HIPAA mandated X12 transaction

X12



EXAMPLE OF OPERATING RULES REFERENCED WITHIN AN X12 TR3

For example, Operating Rules referenced in-line within the 005010X279 implementation guide would be:

2. For each plan for which the individual has active or inactive coverage, a 2110C/D loop is required with EB01 Status = 1, 2, 3, 4, 5, 6, 7 or 8 with 2110C/D EB03 Service Type Code = 30 (Health Benefit Plan Coverage) and Plan Name in EB05 if one exists.

OPERATING RULE REQUIREMENTS

The CAQH CORE Eligibility & Benefits (270/271) Data Content Rule EB.1.0 requires the plan name be returned in 2110C/D EB05 if one exists (Section 1.3.2.1).

3. If the patient is the subscriber, demographic information (Subscriber's First and Last Name, Subscriber's Date of Birth and Member ID) and any other information (e.g. Address) required to identify the individual on subsequent EDI transactions (e.g. 837 Health Care Claim or 278 Health Care Services Review - Request for Review) must be returned.

TR3 Example: DTP*346*D8*19950818~

Operating Rule: The CAQH CORE Eligibility & Benefits (270/271) Data Content Rule EB.1.0 requires the information source to support 270 inquiries for eligibility dates up to 12 months in the past or up to the end of the current month, at a minimum (Section 1.3.2.2).

EDUCATION SESSION

EDI STANDARD TO FHIR: WHY, WHAT, HOW

- X12 will host two Education Breakouts in Pittsburgh
- Both will be on Wednesday (9/29) afternoon
- 1:00 to 2:30: The WHY and The WHAT
 - *An introduction and overview of interoperability, the basic FHIR concepts, and how FHIR intersects with X12's EDI Standard*
- 3:00 to 5:00: The HOW
 - *A more in-depth look at FHIR concepts and artifacts and data mapping between X12's EDI Standard and FHIR*
- This education session is for on-site participants

X12



A stage spotlight is positioned in the upper left corner, casting a wide, conical beam of light across the dark background. The beam transitions from a deep purple at the edges to a bright white center. The text "IN THE SPOTLIGHT" is centered within the beam in a white, sans-serif font.

IN THE SPOTLIGHT

IN THE SPOTLIGHT

WHO'S WHO

Who's Who

- X12 utilizes several terms to describe participants
- A clear understanding of the terms and definitions is useful in many situations
- The terms we are reviewing today, and many others, are available online in the **X12 Wordbook** at wordbook.x12.org



IN THE SPOTLIGHT

WHO'S WHO

Member

- An entity or individual that completed an application, paid applicable dues, and was granted X12 membership for a specific period
- This term is only used to reference the holder of an X12 membership
- Other terms relate to a participant in specific X12 groups



IN THE SPOTLIGHT

WHO'S WHO

Associate Member

- An entity or individual entitled to some of the privileges afforded an X12 member
- The specific privileges granted depend on the associate membership category
- For example:
 - Reciprocal Associates are not entitled to voting rights
 - RSC Associates are not entitled to participate in ASC committee activities



IN THE SPOTLIGHT

WHO'S WHO

Member Representative

- An individual named by an X12 member to represent the member's interests in certain X12 activities
- Member representatives must be employed by, contracted to, or otherwise have a formal relationship with the member
- There are three types of named member representatives:
 - Every member identifies a Primary Representative
 - Primary Representatives have specific responsibilities related to voting and communication

IN THE SPOTLIGHT

WHO'S WHO

Stakeholder

- An X12 member with a material interest in the activities of an X12 group that has met the requirements for specific privileges within the group
- The requirements may be based on meeting attendance, collaboration participation, self-designation, or another criteria
- Stakeholder status is determined at the committee or subcommittee level
- Privileges at the task group or work group group level may be based on the stakeholder's status at the subcommittee or committee level but are not separately established at these subordinate group levels

IN THE SPOTLIGHT

WHO'S WHO

Constituent

- An individual, usually an X12 member's representative, who has met the requirements for specific privileges within an X12 group
- The requirements are documented in the group's governance
- The requirements may be based on the X12 member's stakeholder status, meeting attendance, collaboration participation, self-designation, or another criteria



IN THE SPOTLIGHT

WHO'S WHO

Observer

- An individual, usually an X12 member's representative, who has a material interest in an X12 group's activities but who does not meet the requirements for constituent privileges within that group may be permitted to attend the group's sessions as an onlooker
- Observers do not have voting privileges, are not eligible to hold office, and are not entitled to participate in the group's collaborations



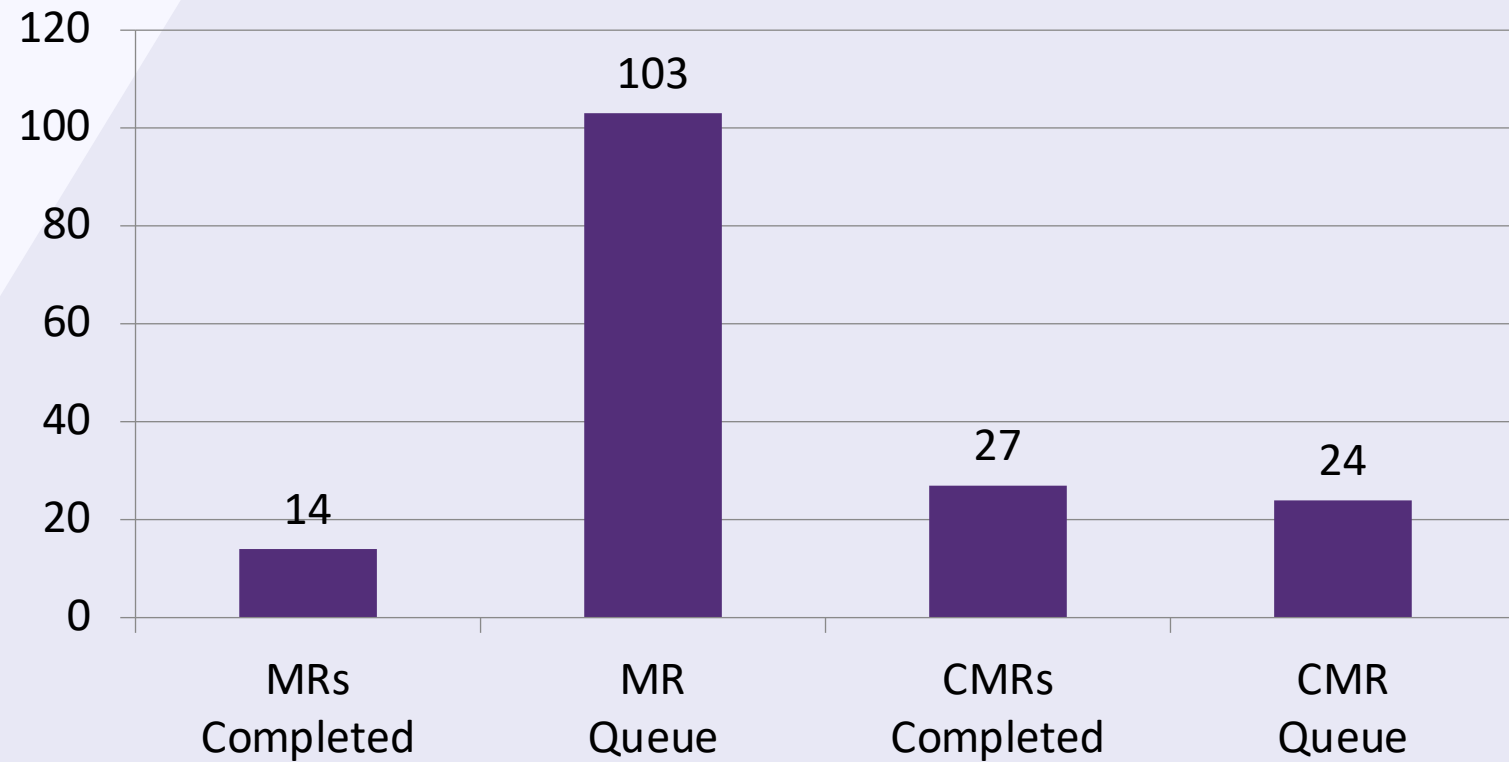
ASC COMMITTEE REPORT

Gary Beatty
ASC Chair



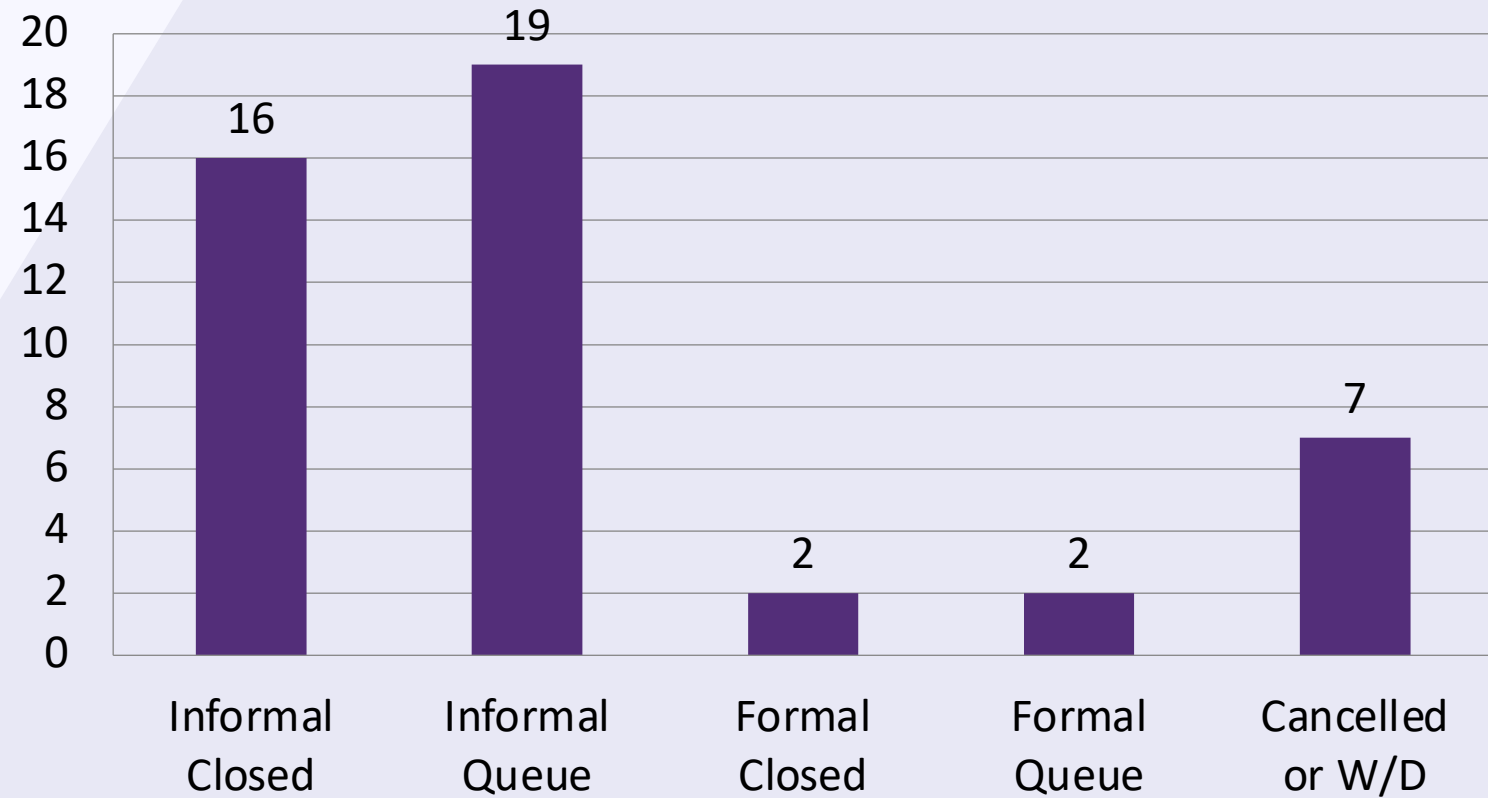
MR AND CMR REQUESTS

1/1/2021 - 5/31/2021



REQUESTS FOR INTERPRETATION

1/1/2021 – 5/31/2021



RECOMMENDING A NEW MANDATED VERSION

- The ASC officers, X12N officers, and staff are working on an X12 recommendation related to a new version of the HIPAA mandated transactions.
- *Watch for a survey to gather input from the X12N constituents related to the recommendation*
 - *Watch for announcements related to the recommendation and the benefits of moving to later versions of the mandated transactions*
 - *Watch for announcements related to additional mandated transactions*

Wrap up



NEXT MEETINGS



- Fall Standing Meeting
September 26th to October 6th, 2021
- Onsite scheduled for 9/26 to 9/30 in
Pittsburgh, PA



FEEDBACK. IDEAS. QUESTIONS?

WE WANT TO HEAR IT ALL,
TELL US AT
[X12.ORG/FEEDBACK](https://x12.org/feedback)

X12



STAY CONNECTED

→ Learn more about X12 at [X12.org](https://x12.org)

→ Stay informed by following X12



@x12standards on Twitter



#X12 on LinkedIn

