



## 360X Closed-Loop Transitions of Care

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<http://bit.ly/360Xreferrals>

- **ONC Sponsored 360X launched 2012**
  - Collaborative effort by HIT vendors, HISPs, clinicians and other industry partners
- **Uses existing proven industry standards only**
  - C-CDA for clinical content
  - Direct protocols for transport
  - XDM for establishing context (Metadata)
  - HL7 v2 messages for referral workflow and tracking
- **Secure and Private**
- **See 360X in action at HIMSS Interoperability Showcase**

- Enhanced scheduling process
- Relevant information pushed to the next point of care
- Real-time visit status information
- Consult/Transfer closes the referral or transfer “Loop”

# 360X Clinically How it Works

- Referring provider sends relevant clinical information
- Receiving provider accepts or declines
- Receiving provider sends clinical information about the encounter
- Completion closes the loop

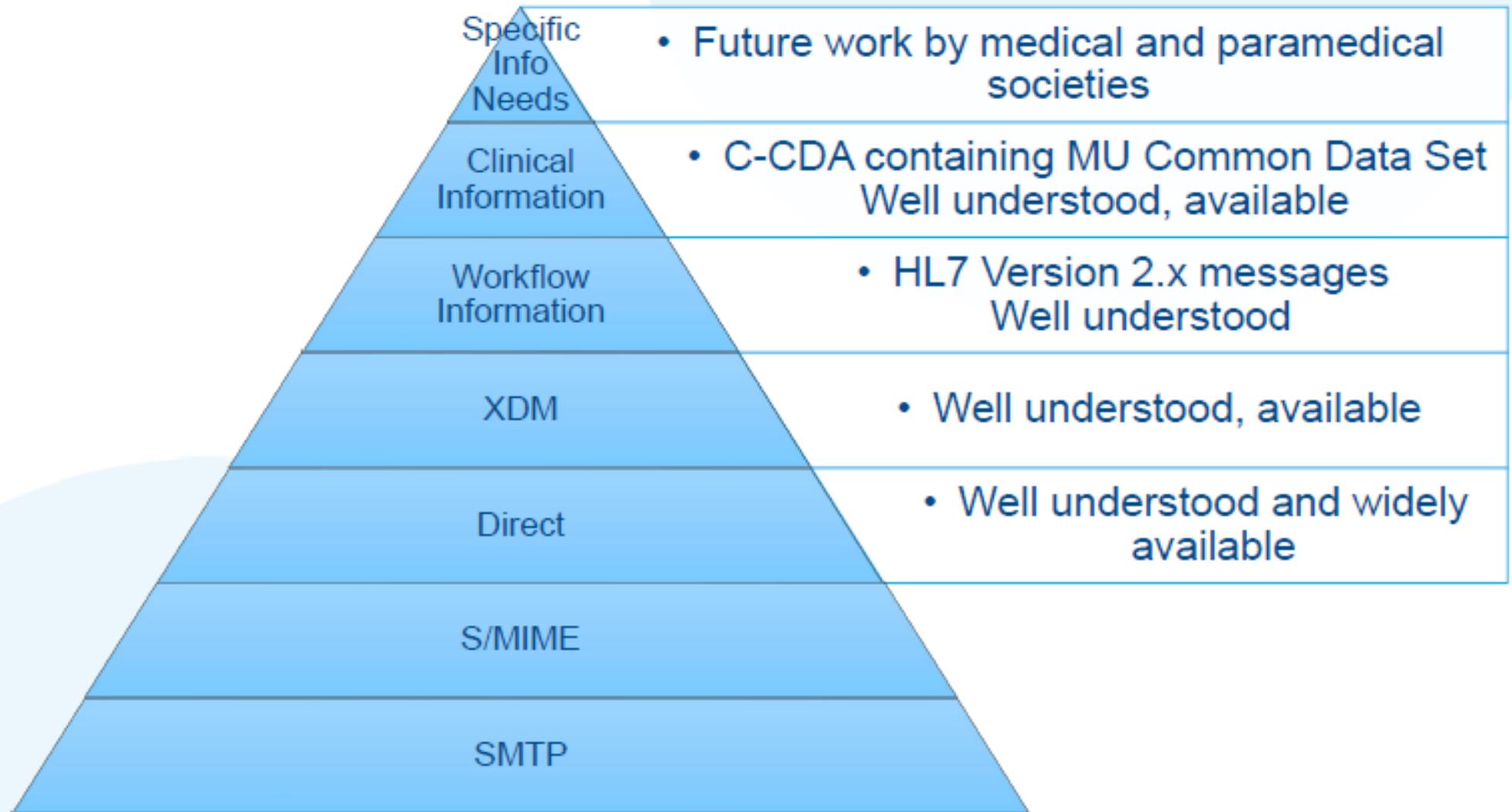
# 360X Participating Vendors and Organizations

- Actively Participating
  - Vendors: Altera Health, eClinicalWorks, Epic, Feeding America, MatrixCare, MedAllies, Meditech, Netsmart, NextGen, Kno2, Open City Labs, Unite Us
  - Organizations: Androscoggin Home Healthcare and Hospice, Ohio Health Information Partners (OHIP), Partners Healthcare Mass General Brigham

## 360X Use Cases & IHE Profile Status

Use Case	Status
Ambulatory Closed Loop Referral	In preparation for final text
Ambulatory Acute Transfer to SNF/Rehab	Published for trial implementation
SNF/Rehab Transfer to ED	In preparation for public review
Ambulatory Acute Referral to EMT for Planned Transport	In development – requirements gathering
Ambulatory Acute Referral to Home Health	In development – requirements gathering
Ambulatory Acute Referral to SDOH Services	In development – IHE Volume I completed

# 360X Technology Overview



- **Patient Identity Management Capabilities**
  - The Referral Initiator sends basic demographics information and a patient identifier
  - The Referral Recipient must send back the same patient identifier
  - The same patient identifier must be used by both sides in any exchanges related to the referral

- **Referral Identifier**

- The Referral Initiator assigns a unique referral identifier with the referral request
- The Referral Recipient must send back the same referral identifier
- The same referral identifier must be used by both sides in any exchange related to the referral

- Pilot: Closed-loop referral use case
  - Primary care (Epic) to behavioral health (Netsmart)
- Vendors: Epic and Netsmart
- Healthcare Organizations:
  - Multnomah County Health Department (Portland OR)
  - LifeWorks NW (Portland OR)
- Go-live planned by Q2 2023

# *Discussion and Q&A*

- How can we grow the number of vendors implementing this for greater adoption?
- How can the group expand upon current work to add more value for industry?
- Are there additional use cases or opportunities that 360X project should be exploring?



**Learn more about 360X**  
<http://bit.ly/360Xreferrals>