## **HL7 International**

Testimony to NCVHS Standards
Subcommittee Hearing on
Operating Rules

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#### **HL7 International**

- A not-for-profit organization, founded in 1987
- ANSI-accredited standards development organization
- Dedicated to providing a comprehensive framework and related standards for the exchange, integration, sharing, and retrieval of electronic health information
- Three Product Families: FHIR, V3/CDA, V2.x

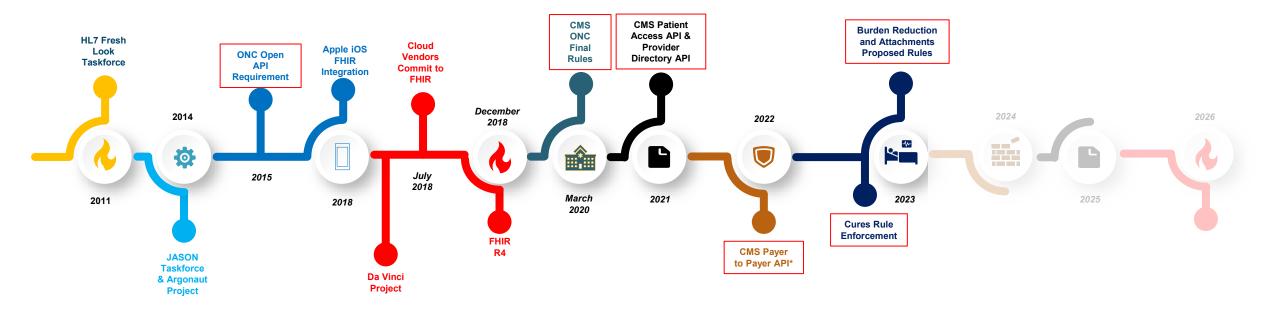


#### **HL7's Global Reach**



## FHIR Timeline and Federal Regulations

CMS and ONC have identified FHIR as the foundational standard to support data exchange via secure application programming interfaces (APIs).



CMS identified FHIR in their final rules to establish a future where data flows freely and securely between payers, providers, and patients and to achieve truly coordinated care, improved health outcomes, and reduced costs.



### **HL7 Standards Development Lifecycle**

- Industry engagement throughout
- Free and open licensing for work products
- Leverages iterative testing and improvement of standards
- Enables efficient, 21<sup>st</sup> century business processes
- Produces implementation guides for industry with the details and guidance necessary, precluding the need for operating rules

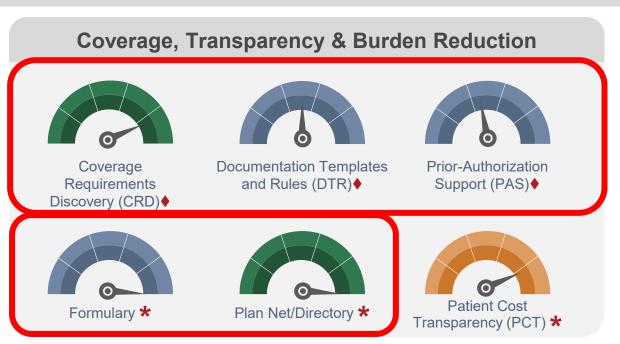


#### **HL7 Da Vinci FHIR Specifications**





- \* Referenced in or supports Federal Regulation
- ♦ Aligned with expected Federal Regulation
- Dial denotes progress in current STU Phase







**Most Mature** 



Active Growth

**Least Mature** 

# Thank you!

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