Office of the National Coordinator for Health Information Technology

NCVHS Full Committee Meeting
ICD-11 Workgroup Update

November 30, 2023

Agenda

- ICD-11 Workgroup Experience
- Health Information Technology – Interoperability Considerations

ONC Overview

ONC Mission & Vision and 2024 Priorities: Set the Course for the 21st Century Digital Healthcare System

MISSION and VISION

ONC is at the forefront of the Administration's health IT efforts and is a resource to the entire health system to support the adoption of health information technology and the promotion of nationwide, standards-based health information exchange to improve health care.

MISSION: To create systemic improvements in health and care through the access, exchange, and use of data.

VISION: Better health enabled by data.

PRIORITIES

Build the digital foundation

- Data standards
- Health IT gaps
- HHS Health IT Alignment Policy

Make interoperability easy

- Trusted Exchange Framework and Common Agreement (TEFCA)*
- Application Programming Interfaces (APIs)
- Expand education and outreach
- Enforce information blocking rules

Ensure proper use of digital information and tools

- Health equity by design principles for data capture and use
- Transparency in areas such as algorithm use and safety

* https://www.healthit.gov/topic/interoperability/policy/trusted-exchange-framework-and-common-agreement-tefca

ONC Focus Areas

ONC Activities

- Standards
- Certification
- Exchange

Coordination

- Federal
- State & Public

ONC Objectives

- Advance the development and use of health IT capabilities
- Establish expectations for data sharing

United States Core Data for Interoperability Core Principles

USCDI

- Comprises a core set of data needed to support patient care and facilitate patient access using health IT
- Establishes a consistent baseline of data for other use cases
- Expands over time via a predictable, transparent, and collaborative **public** process

USCDI

United States Core Data for Interoperability (USCDI)

- ICD-10-CM is required for *certified Health IT Modules** when exchanging

Medication Reason	Problems
Referral Reason	Encounter Diagnosis

*voluntary Health IT certification program

Incorporating ICD-11 into Health Information Technology

- Objectives:
  - Align with ONC mission and vision
    - Systemic improvements in health and care through the access, exchange, and use of data
    - Better health enabled by data
  - Transition smoothly - providers and developers
  - Coordinate with Federal partners
  - Address Technical challenges
    - Post-coordination (code cluster)
    - Linearization
    - HL7 FHIR terminology server capabilities?

Resources Available on HealthIT.gov

About ONC

ONC Certification Testing Program

ONC United States Core Data for Interoperability (USCDI)

ONC United States Core Data for Interoperability Plus (USCDI+)

ONC Health Technology and Interoperability (HTI-1) Rule

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Contact ONC

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Health IT Feedback Form: https://www.healthit.gov/form/healthit-feedback-form

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