

DMI Consortium Meeting: Executive Summary January 10, 2024

Purpose

The purpose of this session was to seek individual perspectives and experiences, not group consensus advice, to inform planning, engagement, and strategies in the identification and development of sustainable and efficient solutions for interoperable and streamlined data flows, shared solutions, and health data analysis for public health purposes.

This meeting was convened as a group of multisector public health partners (government, public health, industry) to increase dialogue, prioritize goals, and vet real life solutions to achieve a desired future state public health data ecosystem that provides timely, secure, adaptable access and transfer of data and information to effectively drive public health action.

Epi Info™ User Survey

Presenter(s): Jose Aponte, Lizzie Manning

Survey Details (1 of 3)

Epi Info™ user survey

- Opens January 22, 2024
- Takes about 20 minutes to complete
- The survey link will be available online on [Epi Info](#) or via email
- Survey will also be available in Spanish and French

Accessibility caption: Screenshot of slide titled "Survey Details (1 of 3)". Text on slide reads "Epi Info™ User Survey. Opens January 22, 2024. Takes about 20 minutes to complete. The survey link will be available online on Epi Info™ (<https://www.cdc.gov/epiinfo/index.html>) or via email. Survey will also be available in Spanish and French."

Designers from the Epi Info™ Team presented to communicate the Epi Info™ User Survey, opening January 22, 2024. The Survey aims to bring perspectives on the platform, including uses and improvements, from hands on Epi Info™ users, managers, educators, students and individuals who have not yet used the program and may in the future. Responses will help shape the strategic direction and development of Epi Info™. The survey does not collect any personal information beyond type of organization and all findings will be in an aggregate format. To access the survey, individuals can email EpiInfoSurvey@cdc.gov or visit <https://www.cdc.gov/epiinfo/index.html>.

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

Presenter(s): Kathleen Tully

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USCDI+ Public Health (2)

- Capture the data needs of public health that fall outside the scope of USCDI; improve data quality and availability
- Current use cases:
 - Case Reporting
 - Laboratory Data Exchange
 - Immunization Data Exchange
 - Resource Reporting and Situational Awareness
 - Risk Behaviors & Health Equity
- Comment period open for **Case Reporting** and **Laboratory Data Exchange** open until **March 4, 2024**.
- Datasets under development for other use cases.
- **Datasets will be used to directly inform updates to core public health profile implementation guidance in Health Level 7 (HL7®).**



Accessibility caption: Screenshot of slide titled "USCDI+ Public Health (2)". Text on left side of slide reads "Capture the data needs of public health that fall outside the scope of USCDI; improve data quality and availability. Current use cases: case reporting, laboratory data exchange, immunization data exchange, resource reporting and situational awareness, risk behaviors and health equity. Comment period open for case reporting and laboratory data exchange open until March 4, 2024. Datasets under development for other use cases. Datasets will be used to directly inform updates to core public health profile implementation guidance in Health Level 7(R)." Graphic on right side of slide highlights USCDI+ Public Health, including CDC, STLT Public Health Agencies, Public Health Associations, and Health IT Developers.

Representatives from the Office of the National Coordinator for Health Information Technology (ONC) spoke on updates to USCDI+, including feedback requested on elements in USCDI+ Public Health. The comment period for Case Reporting and Laboratory Data Exchange use cases is open until March 4, 2024. Comments will help shape datasets that inform updates to core public health profile implementation guidance in Health Level 7 (HL7®). Datasets were developed using previous CDC

submissions to USCDI+, previous submissions to USCDI, other core and minimum dataset efforts and existing standards. Individuals and groups can provide feedback on datasets and participate in workgroups by emailing USCDI.Plus@hhs.gov.

For questions regarding the CDC DMI Consortium, please contact DMIconsortium@cdc.gov.