

“Everybody In? Let’s Update the IIS Functional Standards Together!”

OR

Functional Standards Fixer Upper



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AIRA National Meeting, April 2017



20th

BIRTHDAY

Functional Standards Organization

GOALS

Standards

Operational
Guidance
Statement

Operational
Guidance
Statement

Operational
Guidance
Statement

Operational
Guidance
Statement

Operational
Guidance
Statement

Functional Standards Use

Immunization Program
Operations

IISAR

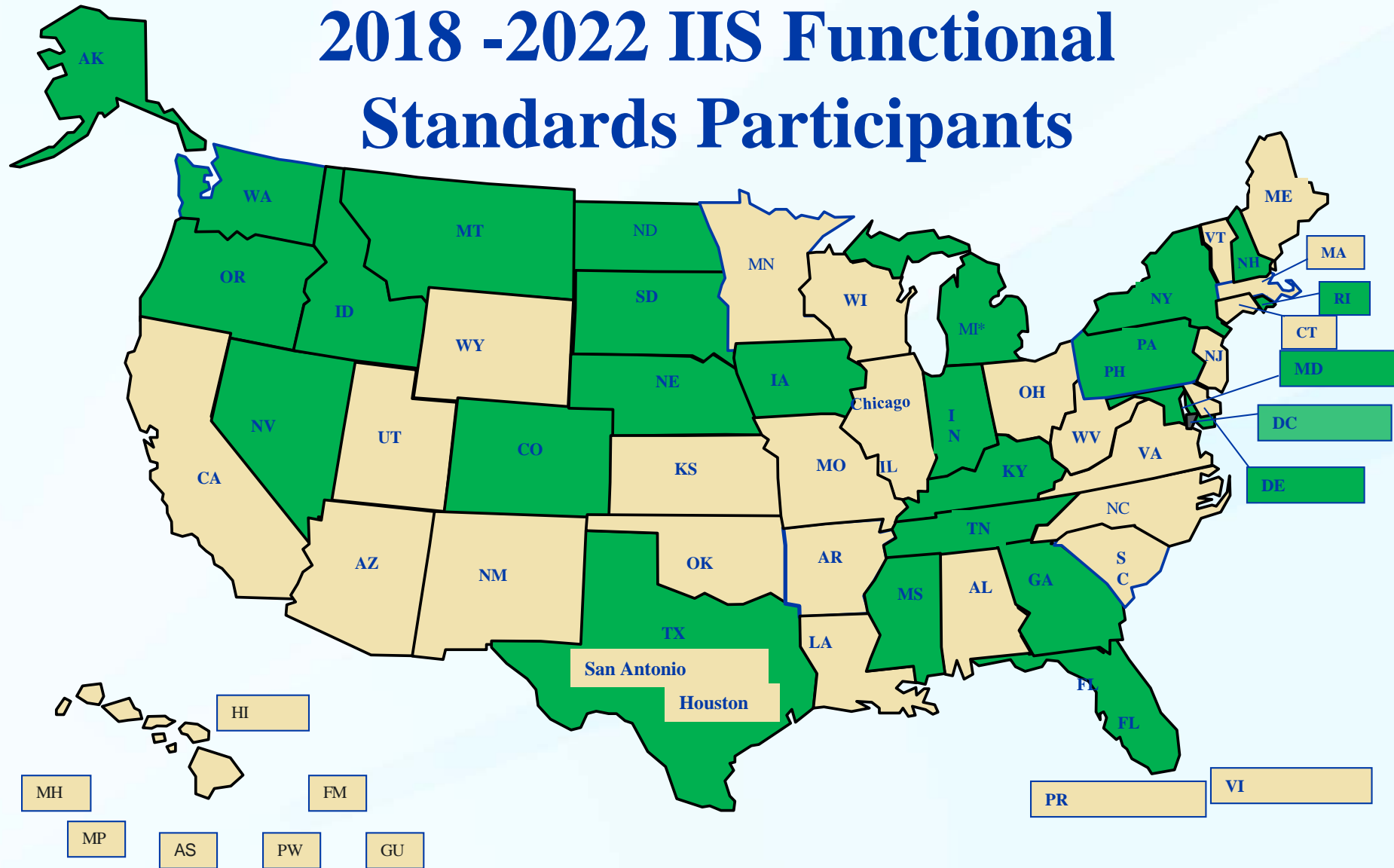
**IIS Business
Plan**

IISSB Technical Assistance

Development Process



2018 -2022 IIS Functional Standards Participants



Essential Infrastructure Standards

Framing and Foundation



Supporting Clinicians in Delivering Age Appropriate Immunizations



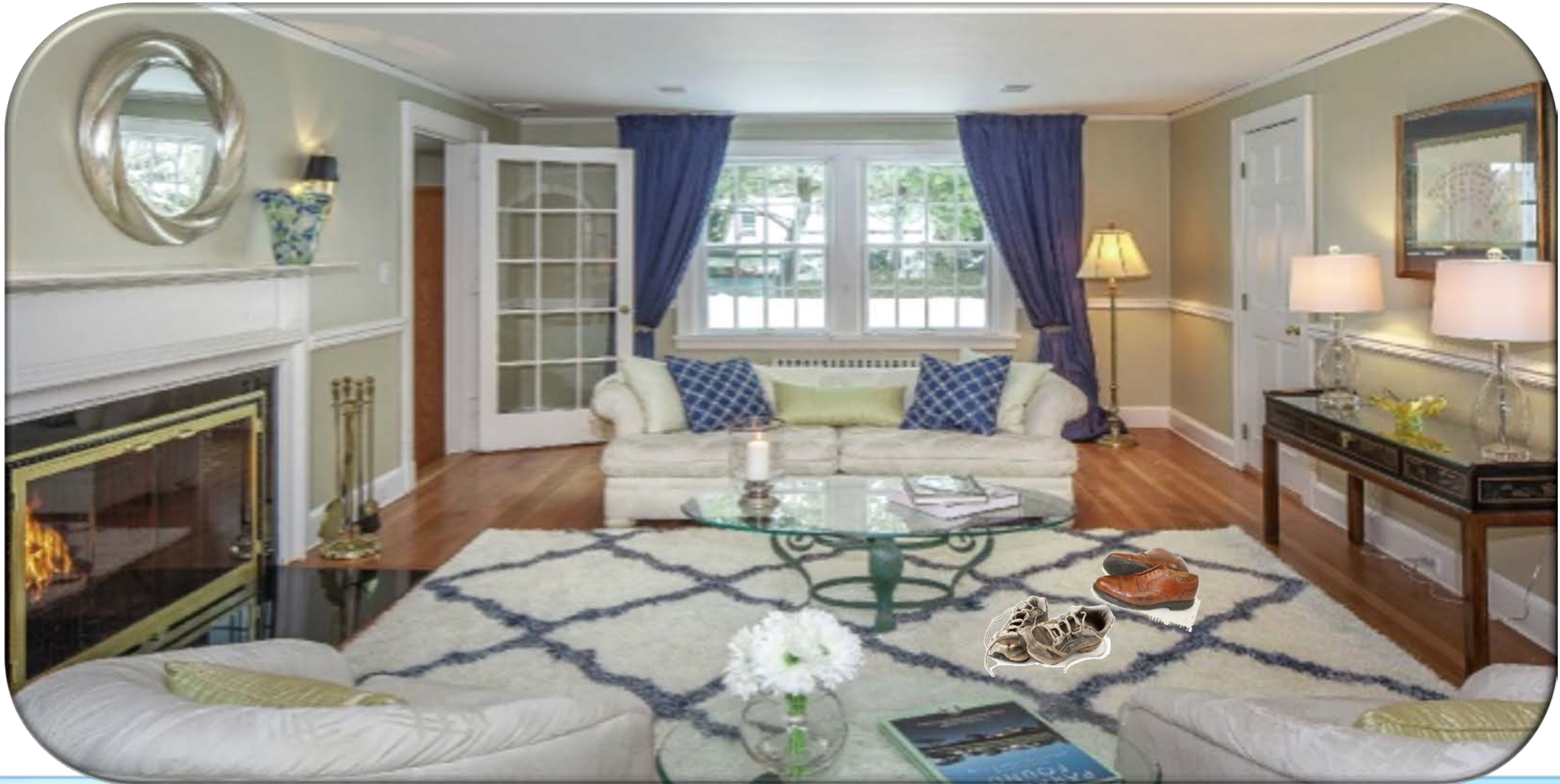
Supporting Clinicians in Delivering Age Appropriate Immunizations



Supporting the Control and Management of Vaccine Preventable Disease Outbreaks



Support and Inform Stakeholder Efforts to Improve Immunization Rates



Support Providers in Meeting the Requirements of VFC, State and Local Vaccine Programs



The Newly Permitted ...

- Support for public health emergency response
- Support for VFC, state and local business processes and quality assurance
- IIS help desk and training support for IIS users
- IIS data exchange with IIS in other jurisdictions



Permit Specs Available Now!

2018 – 2022 IIS Functional Standards Crosswalk to 2013 – 2017 IIS Functional Standards

Framework of the Document

This document depicts the 2018 – 2022 IIS Functional Standards in bold, followed by the corresponding Standards from 2013 – 2017.

1.0 The IIS contains complete and timely demographic and immunization data for children, adolescents and adults residing or immunized within its jurisdiction.

2013/17 (FS 3.1): The IIS provides consolidated demographic and immunization records for persons of all ages in its geopolitical area, except where prohibited by law, regulation, or policy.

2013/17 (FS 3.4): The IIS can store all IIS Core Data Elements (see Appendix B). (OGS: 1.6)

2013/17 (FS 3.5): The IIS can establish a record in a timely manner from sources such as Vital Records for each newborn child born and residing at the date of birth in its geopolitical area. (OGS: 1.1)

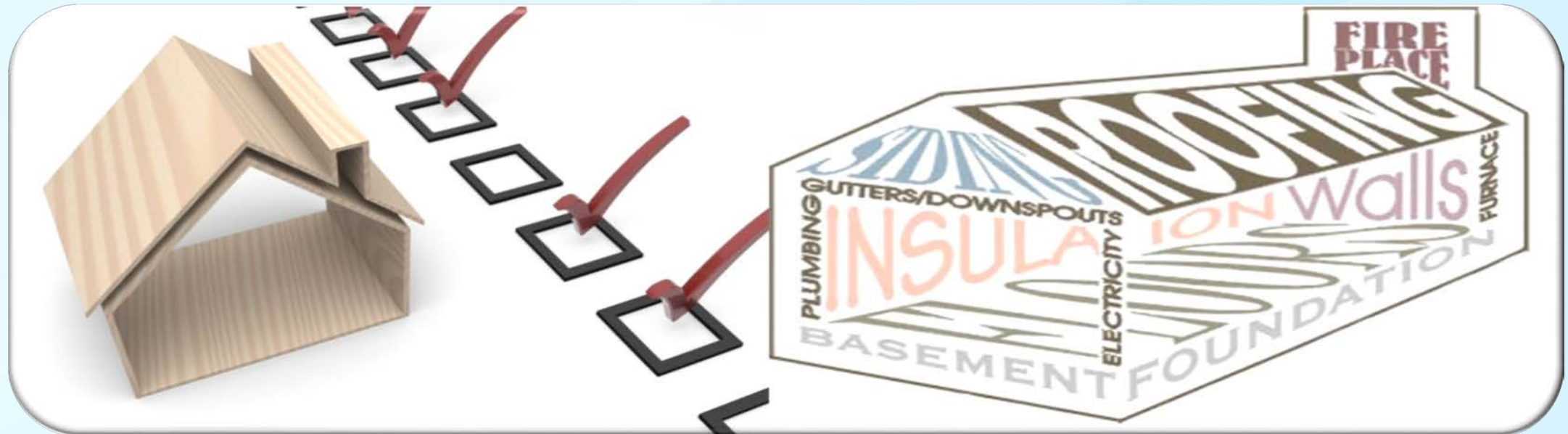
2013/17 (FS 3.6): The IIS records and makes available all submitted vaccination and/or demographic information in a timely manner. (OGS: 1.5)

2.0 The IIS implements written and approved confidentiality policies that protect the privacy of individuals whose data are contained in the system.

2013/17 (FS 4.1): The IIS program has written confidentiality and privacy practices and policies based on applicable law or regulation that protect all individuals whose data are contained in the system.

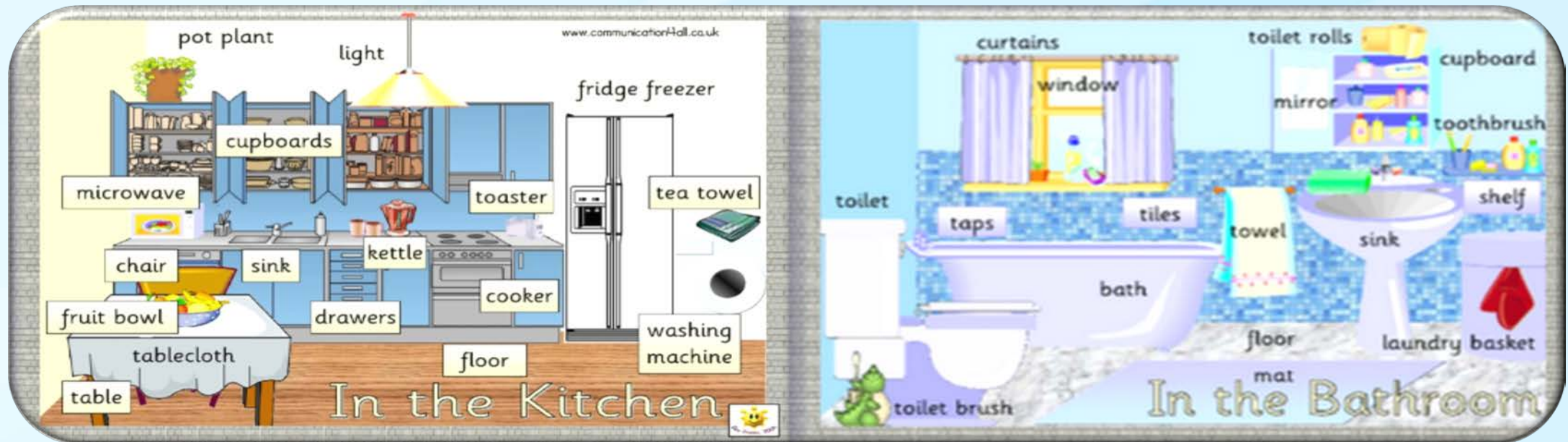
Assessing the Updated Home

- Immunization Information System Annual Report
- Not every stud, floor-board or piece of insulation will be inspected
- Some answers are yes/no; others require data
- Development is underway – CDC will seek your input



What Goes in the House? (or “show me the data!”)

- Patient demographic / vaccination related data
- VTrckS-EXIS exchange data
- Transport data
- VFC business process data



Draft Data Elements Available Now!

(for patient demographics and vaccine events)

Immunization Information System Functional Standards 2018–2022
 Patient Demographic and Vaccine Event Related Data Elements

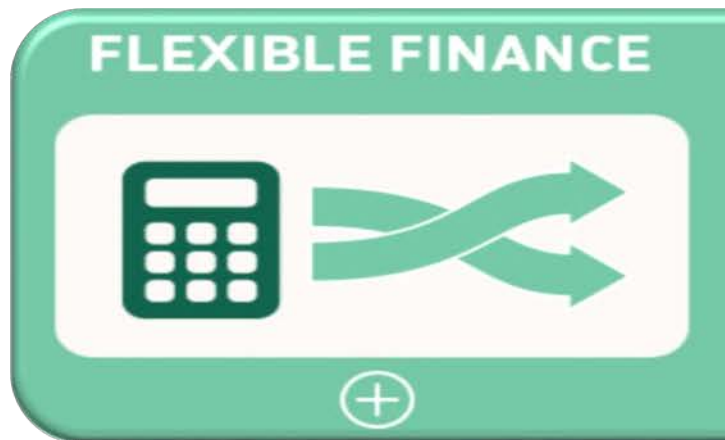
Patient Demographic Data Elements		Vaccine Event Data Elements
Date of history of vaccine preventable disease	Patient Multiple Birth Indicator	Contraindications/Precautions
Ethnicity	Patient Name: First	Contraindications/precautions observation date
History of Disease/Titer	Patient Name: Last	Data Enterer Identifier
History of vaccine preventable disease	Patient Name: Middle	Dose Level Public Private Indicator
Mother's Name: First	Patient primary language	Evaluation Reason
Mother's Name: Last	Patient status indicator-IIS effective date	Evaluation Status
Mother's Name: Maiden Last	Patient Status Indicator-IIS Level	Exemptions/refusals date
Mother's Name: Middle	Patient Status indicator-Provider effective date	Exemptions/refusals of vaccine
Patient address: County	Patient Status indicator-Provider level	Recorder IIS-AO ID
Patient address: City	Patient Telephone Number	Vaccination Administration Date
Patient address: Country	Patient Telephone Number Type	Vaccination Event Record Type (administered/historical)
Patient address: State	Protection Indicator	Vaccinator IIS-AO ID

Acks

Elaine Lowrey, Natalie Viator, Eric Larson, Craig Newman, Rob Savage and Stuart Myerburg for making this draft possible!

How Will We Finance Our IIS Home?

- Mixed funding
- Maximize federal match
 - 90/10 and other Medicaid match opportunities
- Traditional / Non-traditional public and private partnerships
- Decrease costs through:
 - Shared development
 - Shared services
 - Business process efficiencies
- Prioritize activities based on available funding



Will All Homes Meet All Standards?

- All should strive to meet the Standards
- IIS Maturity, Program priorities, and assessment should identify areas of focus
- Reflect your progress in your IISAR
- Include your strategies for progress in you Business Plan



Quotable Quotes

The functional standards provide a roadmap to where we want all of the IIS to go.

Standards make us feel like the work we are doing is validated.

We are not there yet, but believe this is achievable.

These are very good standards and guidance, but not every state is in the same place at meeting the Standards.

We're making great progress. The IIS has changed the paradigm of public health – we give data back to providers ... we are so successful.

THANK YOU!



Contact

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