HL7 Immunization User Group Meeting

7/10/2014

Meeting # 4

Welcome and agenda – Kim

Identifying the Gaps – Nathan

   Email Nathan or send questions to the tracking application

   International Information.

   Scope is beyond US Borders. Starting in July. Anyone interested in participating contact Nathan.

Standards and Interoperability Steering Committee (SISC) – Kim reported. Mary Beth Kurilo attending Immunization Managers meeting in Atlanta

   Notice of proposed rulemaking Draft comments circulating:

   • Concerns about how the revised timeline will impact the need for ongoing support for HL7 2.3.1
   • The need for technical assistance/ clarifications for providers, vendors and IIS regarding changes

   Close to finalization of version 1.5 of HL7 2.5.1 Implementation Guide. The Guide will be supplemented by a document clarifying provider entities and relationships. The Guide will be published later this summer.

   Working on clarification of RXA-9 values for administered and historical doses

   Next SISC meeting Wed. Jul 16, 12pm EDT

PHER work group – Nathan

   Actively making progress with several projects not directly related to Immunizations.

FHIR is a new standard not currently used in US but may be in the near future.

Meet every other Thurs at 4pm

Hot Topic – Eric Larsen  Vev5@cdc.gov

CDC WSDL- Transport Layer Expert Panel (see Powerpoint)

16 Representative funded Grantees

ONC
AIRA
EHRA
IHS
IIS

WSDL Basics – Intentionally simple.

Consists of 2 Operations

- Connectivity test
- Submit single message

26/50 State IIS are either in production or test with WSDL. (22 in production/4 in test)

Discussion about Transport – Nathan

Question for the group. What type of transport are you working with today?

Aaron – Minnesota (MIC)

uses PHIN MS & SOAP (preferred)

Confusion about facility ID for SOAP.

Issue with people sending wrong contact type in message.

Kim – Rhode Island

Some EHRs very involved with setting up transport and some have not been involved at all and left to the provider. Those providers then use a 3rd party who is less familiar with transport.
Tracy – Oregon

Transport received via web service. Have not adopted WSDL but will in near future. Working well and satisfied with results.

Will remove security layer when they adopt WSDL.

Craig Newman-

WSDL has simplified connections. Quite happy with it.

Kevin –

Some people struggle. Added authentication issue with carriage returns and add on operations.

Mike Barry- HLN

They clean carriage returns before sending out. Particular SOAP & HL7 parser issues may affect feed.

Noam –

Direct is used initially with HIEs but did not have specific reference case.

Next meeting August 14, 2014  2:00 PM EDT/ 11:00 AM PDT

*Noam requested to have callers unmuted during the call and also allow to see attendees listing on the call

Mike Barry suggested FHIR for future topic.