SATVA Pilot – DS4P via Direct

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SATVA Pilot Technical Lead

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- Sponsor Behavioral Health Software And Technology Vendors Association (SATVA)
- Current, Active Participants
 - Cerner Behavioral Health (EHR Vendor, SATVA member)
 - Dan Levene, SATVA Pilot technical lead
 - Valley Hope Association (Substance Abuse Treatment Provider and EHR Vendor, SATVA member)
 - John Leipold, SATVA Pilot Workgroup Leader
 - HEALTHeLINK (Western New York HIE)

Pilot Status

Enhancing, Testing

Real World Integration

- Valley Hope is building patient consent manager to give their substance abuse treatment clients control over when and to whom their care information may be released.
- April 2014, Cerner Behavioral Health will be releasing functionality incorporating DS4P for Direct and SATVA IG conformance.

DS4P via Direct

- Enables consent-based disclosures of CCDA documents that include DS4P compliant privacy tagging of entire documents and/or individual disclosed data elements. The tagging is both human and machine readable.
- USPD documents sent via NwHIN Direct transport with identical privacy tagging in the Direct payload metadata (XDM).
- Conceptually separates act of consent from that of disclosure.
 - (Consent managed locally. Recipient obligations derived from consent and contained in all disclosures conveying what recipients may and may not do regarding disclosed information.)
- Well suited for point-to-point, on-demand disclosure exchange.
- No immediate technology updates required of recipients to recognize and display Ultra-Sensitive tagged CCDs.
- Only prerequisite is a trust relationship between sender and receiver that obligations conveyed in disclosures will be honored by recipient organizations, regardless of their standing under 42 CFR Part 2 or any other privacy regulation.

Future Plans

Remote Consent

 Incorporate a version of HL7 Consent Directive to be used in carrying remotely executed patient consent to 42 CFR Part 2 covered program allowing return of ultra-sensitive information from that program.

Minimal Message Processing Indicators

- Flagging a Direct message as a request for disclosure
- Flagging a Direct message as a reply
- Accomplish through extending XD Metadata in the XDM package containing CCD or request for disclosure.
- These items will require collaboration and consensus to be truly useful, but the construct of these items can and should simple to encourage quick and widespread adoption.