![ISDS - International Society for Disease Surveillance logo]

ISDS Webinar Report

Title: BioSense v2.0: Data Flow

Date/Time: Time and Date: Tuesday, October 7, 2014 from 3:00 – 4:00pm EDT

Host: ISDS and the BioSense Redesign Team

ISDS Staff Coordinator: Brooke Evans

Presenters:
Mike Alletto, BioSense Redesign Team
Nabarun Dasgupta, BioSense Redesign Team

Description:
Presenters Mike Alletto and Nabarun Dasgupta will describe the process of how data are received, processed and brought forward to the front-end application in BioSense v2.0. Their presentation will include a technical overview of all of the steps that a set of data goes through from the receipt of raw data, deduplication, the binning process, and arrival in the application itself.

Learning Objectives:
By the end of this webinar, participants will be able to...
1. Describe the processes of receipt and deduplication of raw HL7 messages, binning, and loading data to the BioSense application.
2. Compare visit-level records on the front-end application with records in the back-end lockers and understand where the fields originated and what they mean.
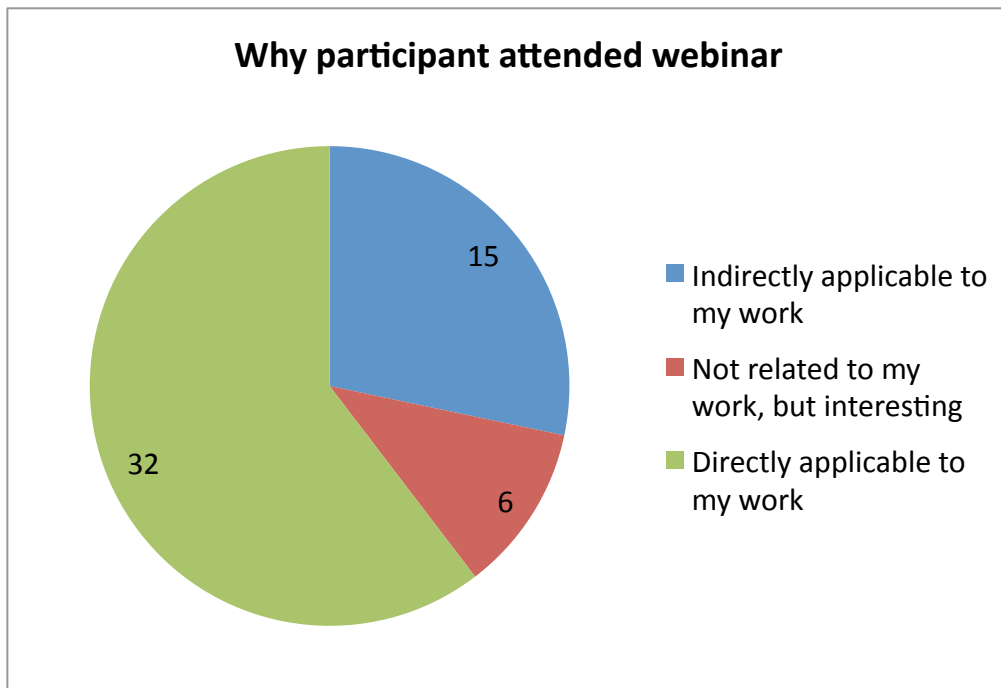
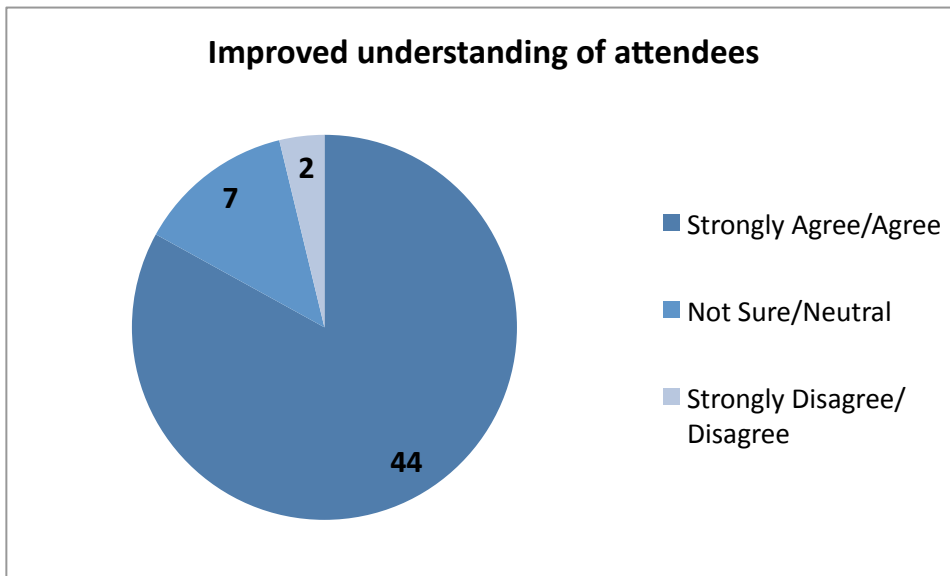**Slides and recording:**
Available at: **http://www.syndromic.org/component/content/article/37/827**

Attendance:

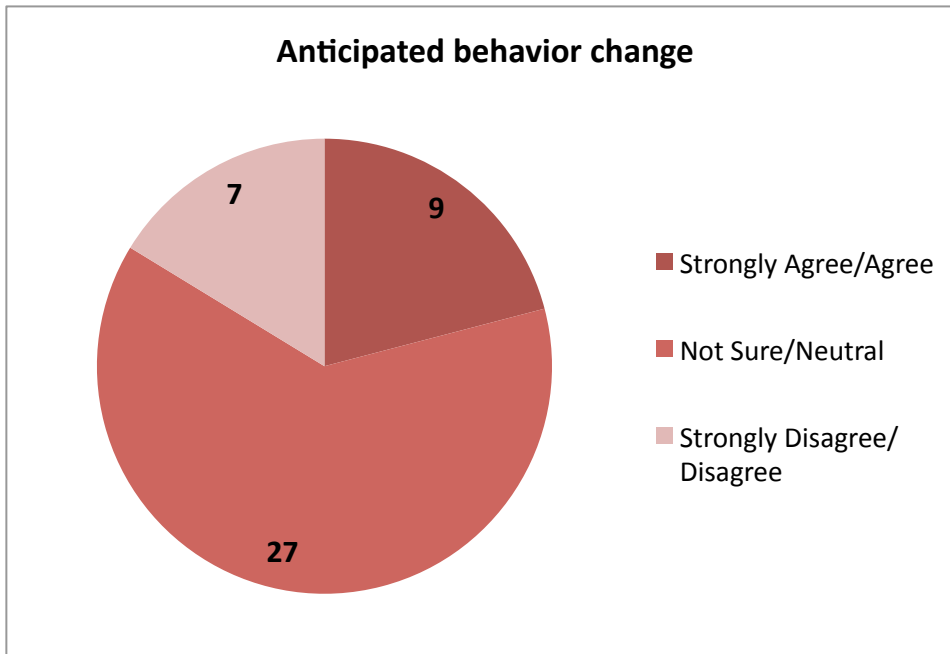|	Number of People
ISDS Sent Announcement via E-mail	2187
Opened Announcement	552 (27.2%)
Clicked on Announcement Email (percentage based on # of opens)	93 (16.8%)
Registered for webinar (percentage based on # emails sent)	255 (16.1%)
Attended (percentage based on # of registrants)	137 (53.7%)
Completed Exit Survey (percentage based on # of attendees)	58 (20.4%)

Post-Webinar Survey:

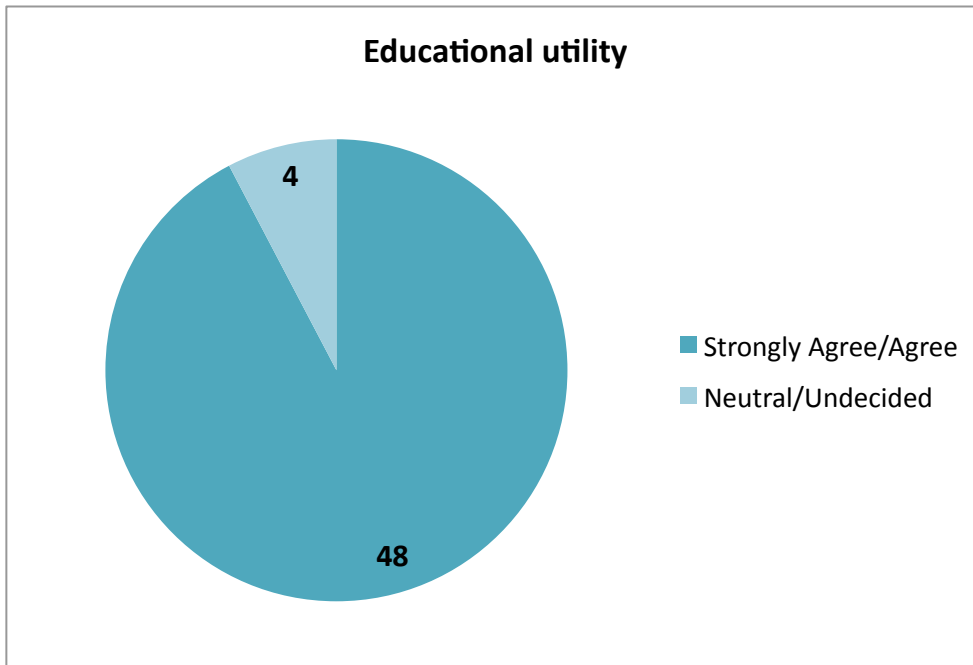1. *I attended this webinar because the topic is: (check all that apply)*

Why participant attended webinar

- 15 — Indirectly applicable to my work
- 6 — Not related to my work, but interesting
- 32 — Directly applicable to my work

2. *I feel I have a better awareness and understanding of the webinar topic.*

Improved understanding of attendees

- Strongly Agree/Agree
- Not Sure/Neutral
- Strongly Disagree/ Disagree

3. *I will consider changing how I do something as a result of this webinar.*

Anticipated behavior change

- Strongly Agree/Agree
- Not Sure/Neutral
- Strongly Disagree/ Disagree

4. *This webinar met my expectations as an educational experience.*

Educational utility

4

48

- Strongly Agree/Agree
- Neutral/Undecided

5. *This webinar provided usable ideas and/or techniques that I can integrate into my practice/research.*

Usable ideas/techniques

4

8

40

- Strongly Agree/Agree
- Neutral/Undecided
- Strongly Disagree/ Disagree
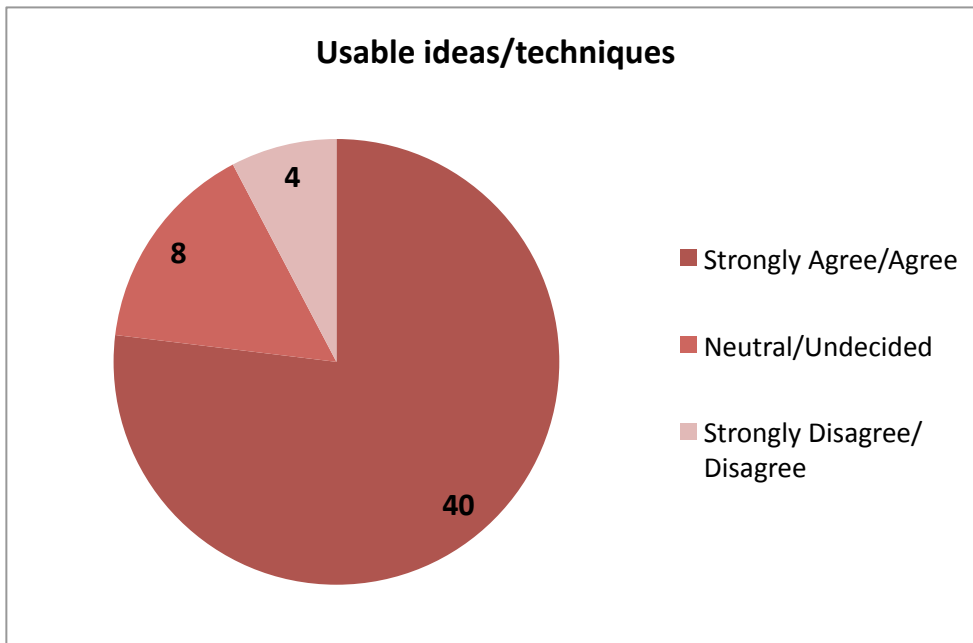
6. *I would recommend attending an ISDS webinar to others.*

Recommend an ISDS Webinar?

- Strongly Agree/Agree — 48
- Not Sure/Neutral — 4
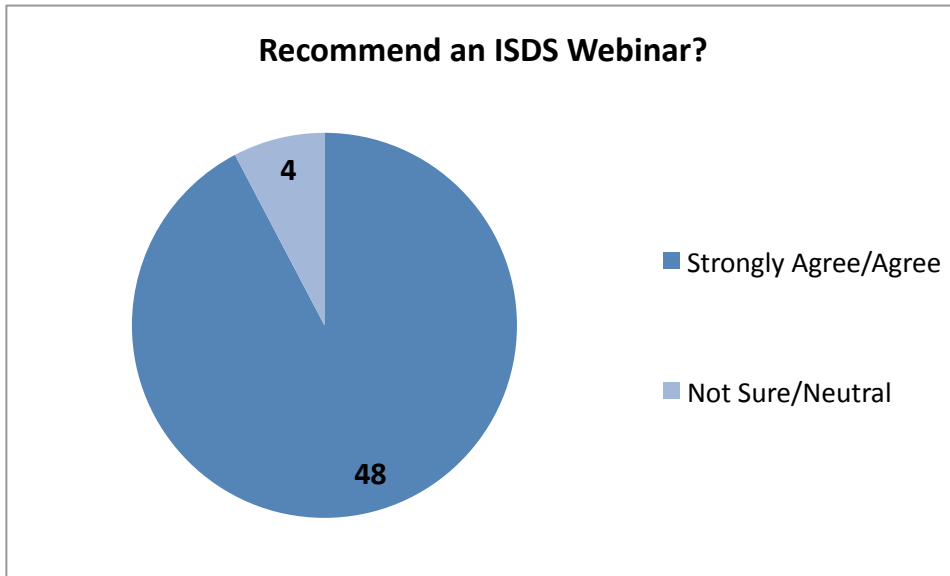
7. *Are you seeking CPH credit for this webinar?*
Yes – 6 attendees; **No** – 57 attendees