Thanks for joining the webinar! We will begin shortly.
Please remember to call in at:
1- 866.740.1260 : Access code 7153863
to join the Audio for this call.
A few housekeeping items

- Please mute your phone when not speaking.
  - The Conference Line will not be muted to allow for participant questions and oddslot discussion.
- If the facilitator loses web or voice connection during the presentation, please keep your video and audio connections until the facilitator reconnects.
- Please use the chat function if you want moderators to ask a question for you.
PRISM User Group

**Audience:** STD AAPPS funded grantees and other STD programs using PRISM software for STD case reporting and management.

**Purpose:** Identify and share:
- Best practices
- Solutions to common problems
- Sources of technical assistance
- Identify opportunities to share resources and costs
- Dialogue with staff at CDC’s Division of Sexually Transmitted Disease Prevention (DSTDP) Surveillance and Data Management Branch, National Coalition of STD Directors (NCSD) and Advanced Systems Design ASD.
Agenda

- Welcome and Introductions – Charlie & Marvin
- Update from NCSD – Charlie
- Update from CDC Surveillance and Data Management Branch Marvin Fleming
- Update from PRISM Vendor: Advanced Systems Design Sam Ranjbari
- Project Area Presentation: Critical Intervention and POMS Reports in PRISM (Florida) – Jim Matthias
- User Issues Discussion and Questions - Charlie
- Next Steps/Action Items - Charlie
NCSD Update
CDC DSTDP Surveillance and Data Management Branch Update
## ELC 1st Quarter Engagement Calls

<table>
<thead>
<tr>
<th>Date Range</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
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<td>IA 10AM</td>
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<td>KS 11AM</td>
<td>NJ 10AM</td>
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<td>CHI 11AM</td>
<td>AL 11AM</td>
<td>MD 1PM</td>
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<td>GA 11AM</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>CA 1 PM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>08/29/16-09/02/16</td>
<td>ND 3 PM</td>
<td>ME 11AM</td>
<td></td>
<td></td>
<td>HI 2 PM</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MI 1:30PM</td>
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<tr>
<td>09/05/16-09/09/16</td>
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<td>MN 2 PM</td>
<td>DC 3PM</td>
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<td>MO 3 PM</td>
<td>MS 11AM</td>
<td>AK 3:30PM</td>
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<td></td>
<td>CO 10:30</td>
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<td>IN 1 PM</td>
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</table>
ASD Update

Sam Ranjbari
ASD Update

PRISM
Patient Reporting Investigation Surveillance Manager
Agenda

• Our Team
• New Features in Prism V1
• Prism Support
• Discuss meeting to go over Expedited Partner Therapy (EPT) in PRISM
• Public Health Informatics Conference 2016
• STD Conference 2016
Our Team

Mary

Bob

Sam

Katy
New Features – PRISM V1

- Ability to unlink partners that are linked incorrectly to an interview.
- New MSM indicators in ReportOutcomeAnalysis for risk factors and gender of partners.
- Ability to see referral basis on the Episode list.
- Maintenance screen for other identifiers.
More Features – PRISM V1

- Ability to have two interviews open at the same time as long as the disease has different transmissions such as tuberculosis (airborne) and syphilis (sexual)
- Cleaner navigation
- Enter dates without dashes or slashes
- Numerous new edits and some bug fixes
Prism Support

- Users can now set a priority for the ticket
- Robust search form
- Default followers
- Access to the Knowledge Base, Version Info (release notes), and Training Videos
What states are interested in Expedited Partner Therapy (EPT) in PRISM to be included in a conference call?

email prism@asd-web.com
Mary will be attending the Public Health Informatics Conference 2016 in Atlanta on August 21-24, 2016

If you want to meet with her, email prism@asd-web.com
We will see you at the STD Conference in September!

**WEDNESDAY**
September 21, 2016

**COMMERCE CLUB**
191 Peachtree St NE, Atlanta GA 30303

**Appetizers and Drinks 6-7:30 PM**
This is an opportunity to meet our team and other PRISM users.
Project Area Presentation

Florida – Jim Matthias
Critical Intervention Report and POMS Report in PRISM

PRISM USER’S GROUP MEETING
August 18, 2016
Critical Intervention Report

• A weekly report scheduled to be emailed to each local program every Monday morning.

• Consists of 6 queries aimed at prioritizing workload for the DIS.

• Has links to PRISM so staff can click to access the specific case in the report.
Critical Intervention Queries

- 700/900 cases open over 30 days
- All pregnant 700/900 cases open over 14 days
- 200/300 pregnant cases open over 14 days that are health department clients
- High titer (> 1:8) case open over 14 days
- Pregnant 900 cases not linked to care
- Pregnant 700 cases with inadequate treatment
### What the Report Looks Like

<table>
<thead>
<tr>
<th>Area</th>
<th>Priority Reason</th>
<th>Profile ID</th>
<th>Field Record ID</th>
<th>Disease</th>
<th>Pregnant</th>
<th>EDD</th>
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</thead>
<tbody>
<tr>
<td>01</td>
<td>Pregnant, 900, LTC Not Completed</td>
<td>604843</td>
<td>2941763</td>
<td>HIV</td>
<td>Y</td>
<td>12/24/2016</td>
</tr>
<tr>
<td>01</td>
<td>Pregnant, 900, LTC Not Completed</td>
<td>152790</td>
<td>2956758</td>
<td>HIV</td>
<td>Y</td>
<td>12/24/2016</td>
</tr>
<tr>
<td>01</td>
<td>High Titer, Over 14 days</td>
<td>1725425</td>
<td>2956883</td>
<td>Syphilis</td>
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<tr>
<td>01</td>
<td>High Titer, Over 14 days</td>
<td>1997981</td>
<td>2957358</td>
<td>Syphilis</td>
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<tr>
<td>01</td>
<td>High Titer, Over 14 days</td>
<td>1999583</td>
<td>2961571</td>
<td>Syphilis</td>
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<td></td>
</tr>
<tr>
<td>02</td>
<td>700/900, Over 30 days</td>
<td>941909</td>
<td>2951350</td>
<td>HIV</td>
<td></td>
<td></td>
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<td>02</td>
<td>High Titer, Over 14 days</td>
<td>123569</td>
<td>2956821</td>
<td>Syphilis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>02</td>
<td>High Titer, Over 14 days</td>
<td>811693</td>
<td>2959284</td>
<td>Syphilis</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Two reports are generated: 1) for each local area only showing their cases and 2) for statewide staff showing all areas.
Local Report Outcomes

Number of Critical Task Field Records in Miami-Dade

<table>
<thead>
<tr>
<th>Date</th>
<th>Open Records</th>
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<tbody>
<tr>
<td>1-Feb</td>
<td>164</td>
</tr>
<tr>
<td>8-Feb</td>
<td>78</td>
</tr>
<tr>
<td>15-Feb</td>
<td>78</td>
</tr>
<tr>
<td>22-Feb</td>
<td>41</td>
</tr>
<tr>
<td>29-Feb</td>
<td>29</td>
</tr>
<tr>
<td>7-Mar</td>
<td>46</td>
</tr>
<tr>
<td>14-Mar</td>
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<td>21-Mar</td>
<td>49</td>
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<td>28-Mar</td>
<td>54</td>
</tr>
<tr>
<td>4-Apr</td>
<td>59</td>
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<tr>
<td>11-Apr</td>
<td>42</td>
</tr>
<tr>
<td>18-Apr</td>
<td>13</td>
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</tbody>
</table>
A 48% reduction in “Critical Tasks” since report initiation
POMS Report in PRISM

• For 2016 reporting to AAPPS grant objectives Florida created reports to run for the following POMS:
  – POM 3
  – POM 4
  – POM 5
  – POM 6
  – POM 7
POMS Report in PRISM

DSTD POM 4

Start Date (mm/dd/yyyy) 1/1/2016  End Date (mm/dd/yyyy) 5/30/2016

View Report
### DSTDP POM 4: HIV testing and new positive cases diagnosed among initiated GC cases

January 01, 2016 - June 30, 2016

<table>
<thead>
<tr>
<th>Jurisdiction</th>
<th>Description</th>
<th>Count</th>
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</thead>
<tbody>
<tr>
<td>State</td>
<td>POM 4-5: Total # of GC cases reported in the jurisdiction in report period</td>
<td>13,244</td>
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<tr>
<td>State</td>
<td>POM 4-6: Total # of GC cases initiated for DIS investigation</td>
<td>1,648</td>
</tr>
<tr>
<td>State</td>
<td>POM 4-8: Total # of initiated GC cases that were already known to be HIV positive</td>
<td>504</td>
</tr>
<tr>
<td>State</td>
<td>POM 4-9: Total # of initiated GC cases newly-tested for HIV within 30 days</td>
<td>111</td>
</tr>
<tr>
<td>State</td>
<td>POM 4-13: Total # of cases newly-diagnosed with HIV, among those initiated GC cases who were tested within 30 days</td>
<td>43</td>
</tr>
</tbody>
</table>

Data As of 8/11/2016 3:30 AM

Execution Info: MatthiasJM; 8/11/2016 11:34:13 AM
- 4-9: Total # of initiated GC cases newly-tested for HIV within 30 days

```
UNION ALL
SELECT [Description] = 'POM 4-9: Total # of initiated GC cases newly-tested for HIV within 30 days',
       [Jurisdiction] = CASE WHEN @vcHomeState = 'MD' AND roa.DS_County = 'Baltimore City' THEN 'Baltimore City' ELSE 'State' END
       [Cnt] = COUNT(DISTINCT roa.ID_FieldRecord)
FROM [Prism].[ReportOutcomeAnalysis] roa WITH(NOLOCK)
INNER JOIN [Prism].[ReportOutcomeAnalysis] roa1 WITH(NOLOCK)
   ON roa.ID_Profile = roa1.ID_Profile
   AND roa1.DS_DiseaseCategory = 'HIV'
   AND DATEDIFF(DAY,roa.InitialLabSpecimenCollectDate,roa1.InitialLabSpecimenCollectDate) BETWEEN 0 AND 30
WHERE roa.DateUsedForReport BETWEEN @dtStart AND @dtEnd
   AND roa.DS_DiseaseCategory = 'Gonorrhea'
   AND roa.IN_Morbidity = 'Y'
   AND roa.DS_County <> 'OOJ'
   AND roa.ID_Interview IS NOT NULL
   AND (DATEDIFF(DAY,roa.InitialLabSpecimenCollectDate,roa.HIVDate) >= 0 OR roa.HIVDate IS NULL)
GROUP BY CASE WHEN @vcHomeState = 'MD' AND roa.DS_County = 'Baltimore City' THEN 'Baltimore City' ELSE 'State' END
```
Questions

• Thank you for your time and attention!

• Contact Information:

• James Matthias
• 850-245-4308
• James.Matthias@flhealth.gov
PRISM Users
Questions and Discussion
Next Steps and Action Items

- Email Charlie at crabins@ncsddc.org with:
  - Completed/Corrected Info from User Group Contact List
- Email Charlie and Marvin:
  - Topics or Discussion Questions for Future Meetings
- Use and Promote NPIN Site
  - Post Resources
  - Ask and Respond to Questions
- A link to the audio recording and slides from today’s presentation will be posted on NPIN in the PRISM Users Group within the next week
Thanks for Participating

- Please email Charlie Rabins crabins@ncsddc.org or Marvin Fleming mqf6@cdc.gov with comments or suggestions for improving the user group.