Reminders

- The slides will be available after the webinar.
- Please submit questions during the presentation via the chat function.
- In addition, at the end of the presentation, we will provide an opportunity for participants to raise their hands to ask questions during the Q&A.
CoP Meaningful Use Website

Question and Answer Session

How to submit or ask questions for the panel members?

Submit or Ask Questions

• Submit your text question and comments using the Question Panel

• Please raise your hand to be unmuted for verbal questions.
• Introductions/Announcements

• Leveraging 90/10 Medicaid Funding: State of Washington Department of Health
  » Bryant Karras, Chief Informatics Officer
  » Travis Kushner, Public Health Data Exchange and Meaningful Use Coordinator

• Discussion/Q&A

• Proposed Next Steps
Washington State Department of Health Medicaid 90/10 Funding

Travis Kushner - Washington State DOH
Bryant thomas Karras - Washington State DOH
October 21, 2016
Outline

• Washington State meaningful use status
• WA 90/10 Medicaid IAPD activities
• Application process to receive 90/10 CMS funding
• Challenges and successes of attained funding
• Future outlook
Public Health Objectives

10 objectives for eligible professionals including one public health reporting objective

Washington State Department of Health is accepting the following MU data:

- Immunization Information
- Cancer Reports (Specialized Registry)
- Opioid ‘Registry’ Prescription Drug Monitoring Program (PDMP) (Specialized Registry)
- Syndromic Surveillance
- Electronic Lab Reporting
## Program Onboarding Metrics

<table>
<thead>
<tr>
<th>ELR</th>
<th>Syndromic Hospitals</th>
<th>Syndromic Clinics</th>
<th>Immunization</th>
<th>Cancer</th>
<th>PDMP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Registered (total clinics)</td>
<td>92</td>
<td>93</td>
<td>353 (2,593)</td>
<td>252</td>
<td>84</td>
</tr>
</tbody>
</table>
2015 CMS IAPD Award

October 1, 2015 through September 31, 2017

$4 Million to progress Medicaid MU interoperability

Increased demand from WA’s 2014 award

20 positions to support onboarding and DDI for Medicaid providers

• Program support
• ELR
• Syndromic Surveillance
• Immunization
• Cancer
• PDMP (Opioid)
2015 CMS IAPD Awarded Areas

Administrative and technical onboarding

- Assist providers to connect their EHR interface to WA for meaningful use (MU) via the HIE

Interface design, development and implementation

- System Architects, HIE/Interface Architects to design the transport and upgrade the secure connection to the HIE for Medicaid facilities

Contracting for technical support

- Orion Health, Inc. Rhapsody
- Vendor (STC) connection for Immunization onboarding to HIE
Specific Scope of Work - ELR

• Electronic Laboratory Reporting
  • Initial IAPD request in 2013
  • Provider administrative and technical onboarding
  • Develop the ELR application components in alignment with the disease surveillance system
  • Design and develop HIE and interoperability routes while performing HL7 message validation
Specific Scope of Work - PDMP

Washington State Prescription Drug Monitoring Program (PDMP)

- State designated and approved specialized registry in compliance with meaningful use
- NCPDP/Rhapsody Validation Specialist
- 92 facilities registered including 1051 total clinics
- Onboard with HIE using the NCPDP 10.6 transactions
Approval Process

- Need to identify some source of funds for the 10% match cannot be Federal.
- Need to be able to pay 100% until the “90%” get reimbursed.
- Always good to discuss ideas and share drafts before official submission of IAPD (via your Medicaid partner).
- Delays are inevitable don’t be surprised and best be prepared.
  ask for two years at a time but refine every year.
## Approval Process

<table>
<thead>
<tr>
<th>IAPD</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Update 5 (Rhapsody and ELR)</td>
<td>-</td>
<td>-</td>
<td>-----</td>
<td>-</td>
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<tr>
<td>Release 5 approved</td>
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<td></td>
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</tr>
<tr>
<td>Update 6 (ELR add <strong>Syndomic Cancer</strong>)</td>
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<td>-</td>
<td>-----</td>
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<tr>
<td>Release 3 approved</td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>Update 7 (ELR Syn Cancer add <strong>PMP Imm</strong>)</td>
<td>-</td>
<td>-</td>
<td>-----</td>
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<tr>
<td>Update 7 approved</td>
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<tr>
<td>Update 8 fixes</td>
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<td>-----</td>
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<tr>
<td>Update 8 approved</td>
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</tr>
<tr>
<td>Update 9 DRAFT (add <strong>NBS eCR and UDS</strong>)</td>
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</tr>
</tbody>
</table>

- **NBS eCR** and **UDS**
## Challenges and Successes

<table>
<thead>
<tr>
<th>Challenges</th>
<th>Successes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicaid understanding of Public Health complexity</td>
<td>ELR and core Rhapsody infrastructure as base (tech and personnel)</td>
</tr>
<tr>
<td>Finding 10% as CDC funding for many programs shrinks. Have left funds on</td>
<td>Introduced Opiate “Registry” as an approved MU measure</td>
</tr>
<tr>
<td>table</td>
<td></td>
</tr>
<tr>
<td>Submission/approval process</td>
<td>Invitation to accompany Medicaid to CMS regional meeting and ONC DC</td>
</tr>
<tr>
<td></td>
<td>meeting seen as valuable member of team</td>
</tr>
<tr>
<td>Sustaining technical infrastructure and hiring staff</td>
<td>Training funds</td>
</tr>
</tbody>
</table>
Future Proposal

Next Step: Apply for 90/10 funding for MU3 (2017-2018)

- Continue DDI of technical architecture (Rhapsody and HIE)
- Continue MU measure specific administrative and technical onboarding support
- Increase Immunization technical onboarding and DDI activities
  - Include contractual services with Immunization vendor for onboarding/technical assistance
- Increase enterprise interoperability architecture design
  - Leverage architectural services
  - Integrate data management lifecycle
- Include Newborn Screening and Electronic Case Reporting (eCR) for MU 3
eCR

Requesting funding in 2017 for 1.0 FTE to focus on planning and preparation.

• Implement: eCR national standards for messages (HL7 CDA)
• Design & Identify: Application and interface construction of the HIE and Rhapsody for message delivery

Request for 1.0 FTE onboarding/implementation in 2018

• Onboard: Technical and administrative assistance to providers to interface EHRs to WA eCR system
Questions

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Bryant thomas Karras - Washington State Department of Health
Bryant.Karras@doh.wa.gov

Meaningful Use Pages
www.doh.wa.gov/HealthIT
How to submit or ask questions for the panel members?

Submit or Ask Questions

- Submit your text question and comments using the Question Panel
- Please raise your hand to be unmuted for verbal questions.
Next Steps/Homework

• Next Call: November 4, 2016 2-3PM EST. Alaska will be sharing their experiences on leveraging 90/10 for public health.

• Invitations from Basecamp—Please start discussions and post resources. All slides will be posted here as well as CDC’s Meaningful use website (https://www.cdc.gov/ehrmeaningfuluse/).

• Send topics/ideas/questions for future CoP meetings to meaningfuluse@cdc.gov or post them to Basecamp.