**Data Learning Institute Draft Agenda**  
**Version 01.05.24**

**Agenda Tracks:**

- **Track 1: Program Evaluation** - Targeted to the team member new to or with some experience in evaluating quality improvement initiatives, this track is geared to those who may be responsible for AIM reporting requirements or knows the ins and outs of your team's work plan.

- **Track 2: Data for QI** - Targeted to the team member who may know data or may know quality improvement, but may not know how they relate, this track is geared to those who support hospitals in data collection or are responsible for coordinating data across multiple entities.

- **Track 3: Innovations and Best Practices in Data** - Targeted to the team member who is the data analyst or epidemiologist, this track is geared to those who are comfortable with maternal child health data analytics and want to learn new and innovative skills and practices.

**Day 1 – February 28, 2024**

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<th>Time</th>
<th>Tentative Sessions</th>
<th>Key Points</th>
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<tr>
<td>8:00 AM</td>
<td>Registration &amp; Breakfast</td>
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<tr>
<td>9:00 AM</td>
<td>Welcome</td>
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| 9:30 AM – 10:30 AM | **Plenary:** Severe Maternal Morbidity: History and Alignment of Definitions | • Understand why a severe maternal morbidity measure was developed  
• Understand key measurement issues for severe maternal morbidity that shape the current definition  
• Understand how to use and interpret severe maternal morbidity data for quality improvement and population health |
| 10:30 AM       | Break                                               |                                                                            |
| 10:45 AM – 11:45 AM | **Track 1:** Planning Your Evaluation: Choosing Methods Based on Program Activities and Team Strengths | • Understand how patient safety bundle elements and data collection plans can be used to inform evaluation efforts  
• Discuss how to plan patient safety bundle implementation with evaluation in mind  
• Discuss best practices and lessons learned |
| Track 2: What is Data for Quality Improvement | • Define data for quality improvement.  
• Understand best practices for using data for quality improvement  
• Discuss actionable strategies for using quality improvement data to improve your work with hospitals |
| Track 3: Digging Deeper into SMM: Looking at Specific Drivers of Maternal Morbidity to Guide Quality Improvement Work | • Identify different code groups to get to understand SMM indicators  
• Explore methods to identify and analyze specific drivers of morbidity.  
• Understand the relationship between drivers of SMM and selecting the patient safety bundle |
| 1:15 PM – 2:45 PM | Track 1: Impact Statement Workshop | • Understand the purpose and use of impact statements by HRSA and AIM  
• Understand how impact statements and reviewed and edited by HRSA and AIM  
• Use patient safety bundle implementation data and hands-on instructions and guidance to draft an impact statement |
| | Track 2: Planning Data Collection for AIM: How to Use AIM Data Collection Plans and Design Effective Data Collection Tools | • Discuss how to interpret and use AIM data collection plans  
• Identify best practices for building data collection instruments and surveys from data collection plans  
• Begin to identify opportunities to refine your state’s data collection instruments for hospitals |
| | Track 3: Making Data Actionable: Data Communication and Visualization Best Practices for Communicating to Non-Data Audiences | • Identify relevant questions and insights that can be visualized or communicated with data  
• Discuss common best practices or opportunities to improve communicating data to non-data audiences  
• Develop, plan, or refine a data visualization to amplify your work to non-technical audiences |
| 2:45 PM | Transition |  |
| 3:00 PM – 4:00 PM | Plenary: Measuring Equity: Barriers and Opportunities for Data-Driven Quality Improvement | • Discuss current examples of how equity could be measured and associated strengths and weaknesses  
• Discuss actionable strategies and opportunities to integrate equity into measurement and quality improvement |
### Day 2 – February 29, 2024

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| 9:00 AM – 10:00 AM | **Track 1: Building the Plane Midflight: Adapting Evaluation Strategies for Emerging Implementation Needs** | • Describe common scenarios in which evaluation may need to be changed  
• Discuss what to do when patient safety bundle implementation or an original evaluation plan does not go according to plan  
• Provide discussion or examples of how evaluation can be changed over time and still be useful for quality improvement |
|            | **Track 2: Using Data to Sustain Patient Safety Bundle Implementation**              | • Define sustainability in terms of AIM PSB implementation and quality improvement  
• Identify actionable strategies to use data to plan for and monitor sustainability  
• Discuss questions and lessons learned from state and jurisdiction teams |
|            | **Track 3: Linking Administrative Data: Methods and Opportunities for Data Quality and Analysis** | • Explore key points related to data acquisition, data sources, data relations, and potential challenges  
• Apply data linkage techniques to connect and integrate relevant datasets (examples of linking hospital discharge data to birth certificate data)  
• Identify relevant data quality assessment and strategies for improving administrative data quality |
| 10:00 AM   | Transition                                                                          |                                                                             |
| 10:15 AM – 11:30 AM | **Plenary: AIM & MMRCs: Building Key Relationships for Using Data for Strategic Planning and Quality Improvement in Your State** | • Understand intended connections between maternal mortality data and perinatal quality improvement  
• Discuss opportunities for AIM state and jurisdiction teams to work with MMRCs to collaborate and use data for bundle implementation |
- Discuss specific strategies, advice, and key takeaways from an AIM state or jurisdiction team currently collaborating with their MMRC

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<td>12:00 PM</td>
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