HL7 Welcomes You To

Partners in Interoperability ®
Value Based Care Breakout Session:
HL7 Partners in Interoperability
Oct 2016
Rapid evolution of concepts and technologies

Regulatory compliance forcing us to pivot

Difficult to operationalize unique/innovative initiatives

Themes:
- Gaps in Care
- Transitions in Care
- Provider Directory Mgt
- Closed Loop Data
- Connectivity
- Quality Measures
- Over/Misuse of Care
- Provider Feedback from CDS @ POC to UM
- 360 Degree View Of Care
- Adjust QMs
- UM

$15 billion in VC funding has created noise
Problems-to-be-Solved (PTBS)

1. Ecosystem for Payers to Collaborate
2. Payer Trust of Provider Data Provider Trust of Payer Data
3. Normalizing Provider Performance across ALL Payers in specific market
4. Who Sets Quality Criteria?
5. How to Align Incentives to Drive Accurate Data Sharing
6. Adoptability to NextGen QMs
7. Velocity of Accurate Data
<table>
<thead>
<tr>
<th>TIER ONE</th>
<th>CARE</th>
<th>COST</th>
<th>PATIENT Eng.</th>
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<tbody>
<tr>
<td>Gaps in Care</td>
<td>Better Outcomes</td>
<td>Less Utilization</td>
<td>Ownership Proactive care Adherence/Education</td>
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<td>T.O.C</td>
<td>Readmits Handoffs</td>
<td>Readmits Proper UM Admin Burden</td>
<td>Better Experience</td>
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<tr>
<td>Over/Misuse of Care</td>
<td>Less Complications</td>
<td>Redundancies Resource Optimization (for risk strat) FWA</td>
<td>Better Experience</td>
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<td>QMs</td>
<td>Outcomes Alignment/transparency Variance in Care</td>
<td>Admin Burden Resource Optimization</td>
<td>Understanding Education Adherence</td>
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Breakout Discussion Topics

- Review of April Meeting
- Implementing FHIR: Lessons from Project Argonaut (Micky Tripathi)
- The FHIR Connectathon experience: Pre-populating EDC forms from EHR eSource
- Discussion of use case scenarios for Jan. Connectathon
  - Expanded pre-population of CRFs
  - Protocol feasibility
  - Patient engagement & Population health
Day 2 Discussion Topics

- Use Case: A FHIR Immunization app (Bev Buckta)
- FHIR Resources and profiles and the Clinicians on FHIR experience
- Streamlining Validation and Testing (Mario Hyland, Aegis)
- Discussion of Regulatory Use Cases: Using Real World Evidence and Pragmatic Trials in Oncology
  - Applying lessons to Regulatory Use Cases for NDA Safety Review and REMS
Breakout Rooms

- **Clinicians:** Pullen Plaza (this room)
- **Biopharma:** Room 31 (level 2)
- **Value-based Care:** Room 33 (level 2)
- **Lunch/breaks:** Chesapeake Galley