

We will begin Momentarily







Getting Started in Digital HEDIS with Smile Digital Health





Speakers





Rob Reynolds
Vice President, Clinical Reasoning
Smile



Allison Lance
Director, Digital Quality Community, NCQA

Housekeeping



Slides & Recording will be sent after the session

Please complete the survey at the end of the session

How to Submit Questions During the Webinar

- 1) Locate the 'Q&A' icon on the menu bar.
- 2) During the webinar, please submit questions via the 'Q&A' box.
- 3) Your question will be responded to live by one of the presenters.





Agenda

- 1. Journey to Standardized Clinical Quality
- 2. What is FHIR? / What is CQL?
- 3. Parallel Testing Elaboration / Timeline
- 4. Early Adopter Challenges / Successes
- 5. Q&A



The Journey To Standardized Clinical Quality



"The next stage of quality improvement for health care transformation for quality improvement consists of using clinical decision support (CDS), eCQMs, and digital quality measures (dQMs) together to improve quality." – CMS

Standardized Open **Standards** Content Quality CQF Measures Framework **NCQA HEDIS®** FHIR/CQL **WHO SMART** Guidelines **Clinical Decision Support Care Management Custom Measures**

Standardized
Applications
Quality
Measures

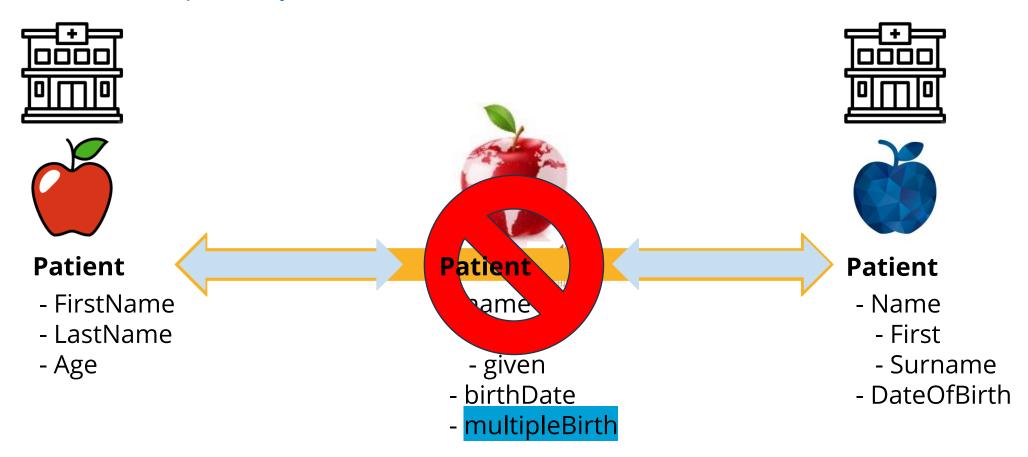
Decision
Support

Care
Management

What is FHIR?



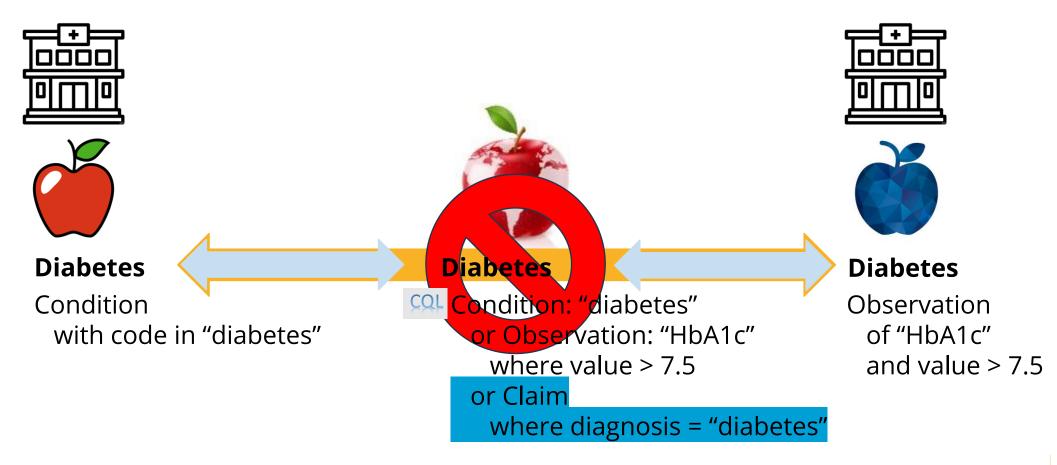
FHIR enables interoperability of clinical data:



What is CQL?

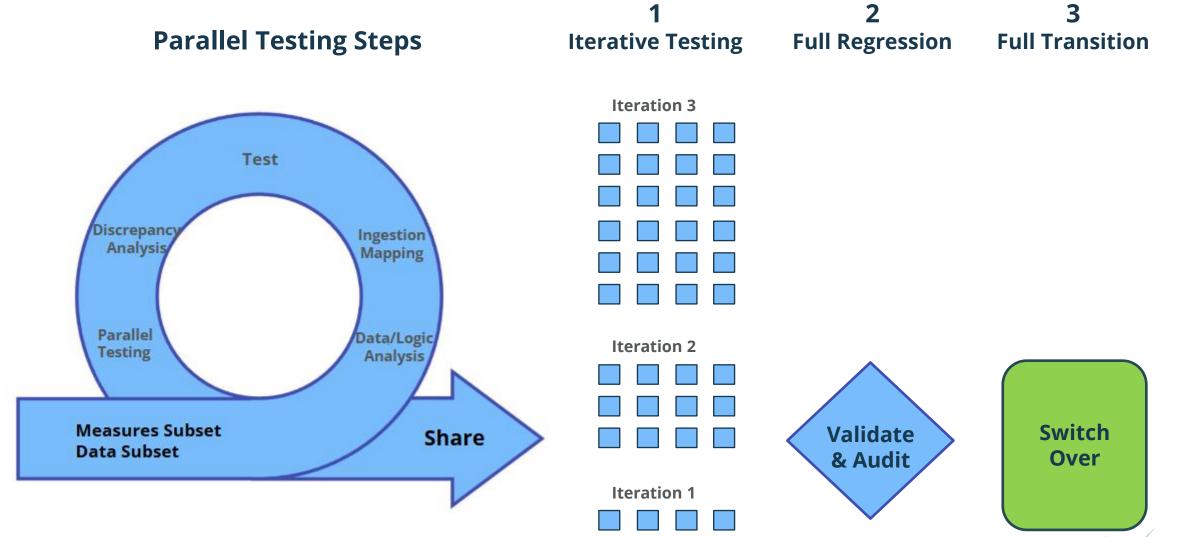


CQL enables interoperability of clinical logic:



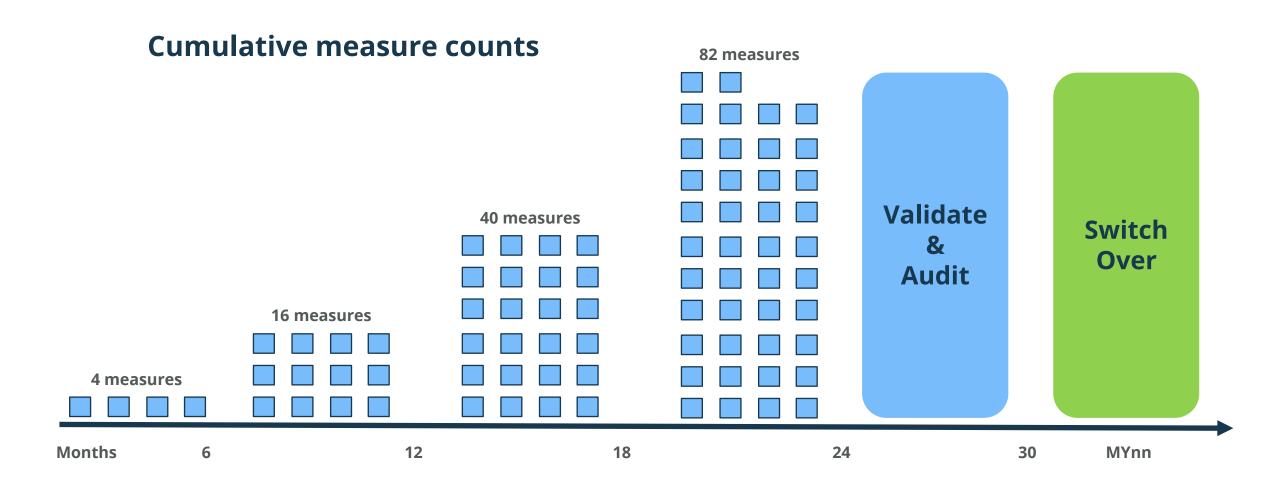
Parallel Testing Elaboration - Example





Parallel Testing Timeline - Example





Early Adopter Experiences



Successes

- Performance at scale: FHIR transformation and CQL evaluation processed over 2 million members (275M total resources) in under 24 hours
- Consistent results:
 - ~1.5% Total Average Difference between Traditional and Digital
 - Denominator: 0.01% Total Median Diff
 - Numerator: 0.31% Total Median Diff
- Validation of MY24 HEDIS measures: ~70 DCS measures validated. On track to have all 82 by EOY 25
- Early demonstration of add-on value: Preemptive Care Gaps solution demonstrated at the Health Innovation Summit

Challenges

- Difficulty comparing Root Cause
 - Mitigation: NCQA updating MY2025
 Digital to include more comprehensive intermediate results
- Auditing requirements unclear
 - Mitigation: NCQA providing Digital Auditing training beginning Jan 2026
- Potential variance between vendor CQL engines
 - Mitigation: NCQA convened Digital Quality Implementers Community (DQIC). High correlation across systems: ~87% tests passing, with nearly 100% alignment





Moderated Discussion Questions







What were people most excited about at the Health Innovation Summit?







What advice do you have for those who are new to FHIR and CQL - how should they learn more?





Besides running digital HEDIS measures, what are some other benefits of having a unified data repository with both clinical and claim data?





This seems like a technical purchase, but the quality division should have input.

How would you advise them to get involved and at what point?





Questions?



