De-Stressing the PIP

Facilitated by Qualis Health

Deron Ferguson, Ricci Rimpau, Lisa Warren, and Crystal Didier

July 29, 2015



Advancing Healthcare Improving Health

Objectives Today

- Quick Review of Standards
- Past Performance
- Reducing the Stress
 - Barriers
 - Uncertainties
- Synthesis



PIP Validation Standards

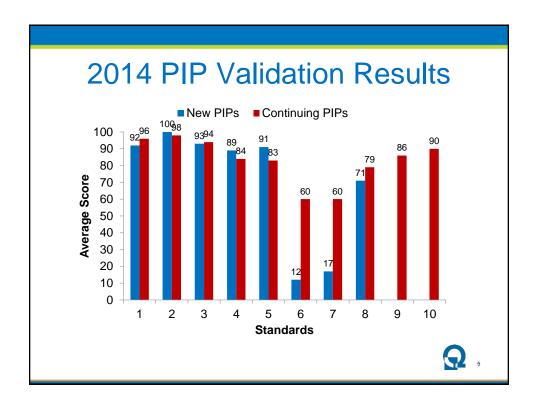
- 1. Study Topic
- 2. Study Question
- 3. Study Population
- 4. Study Indicator
- 5. Data Collection and Analysis Plan
- 6. Study Results
- 7. Interpretation of Results
- 8. Improvement Strategies
- 9. Repeated Measurement of the Study Indicator
- 10. Sustained Improvement



2014 PIP Summary

Clinical and Nonclinical PIP Topics		Children's PIP Topics	
Care Coordination	4	Impact of WISe (Wraparound)	3
Weight reduction/monitoring	2	Care coordination	2
Access to OP services	2	Identifying high risk/need	2
Reducing readmissions	1	Access to OP services	2
Depression	1	Reducing readmissions	1
Community resources	1	Child and Family teams	1





2014 PIP Recommendations

- Analyze local Medicaid data to justify selection of study topics (Std. 1)
- Provide evidence validating study indicator (Std. 4)
- Demonstrate that intervention addresses barriers identified through root cause analysis or other QI process (Std. 8)



2014 PIP Recommendations

- Plan and report tracking measures on degree of implementation (Std. 8)
- Design PIPS so that second measurement will happen within 3-4 years (Std. 10)
- Timely selection of a new PIP at second measurement or if study is found to be flawed and no longer feasible (Std. 10)



Significance of Results

- Reminder: there are two types of significance:
 - Statistical: formal test of whether observed difference is likely greater what could be attributed to random variation
 - Practical: the observed difference in terms of effect size – how many patients improved, how many fewer events, etc.



Discussion of Barriers

In groups, let's consider the following:

- What are the challenges or barriers to carrying out your PIP activities?
 - 1. Study selection (topic and question)
 - 2. Measurement
 - 3. Data collection and reporting
 - 4. Results and interpretation
 - 5. Implementing improvement



Questions?

Deron Ferguson

Director, Performance Measurement and Analytics

deronf@qualishealth.org

206-288-2431

For more information: www.QualisHealth.org

