# Implementing Plan-Do-Study-Act Cycles

## Agenda

## [Date], [Approx. 60-Minute Time Slot]

### Objectives

* Describe plan-do-study-act (PDSA) cycles and how they support continuous improvement
* Identify three types of improvement cycles and understand when to use them
* Understand the benefits of using PDSA cycles to improve
* Explain the role of PDSA cycles in systemic improvement

### Meeting Resources

* PDSA PowerPoint (PPT) Presentation
* PDSA Facilitation Guide

### Welcome and Introductions (5 minutes)

* New participant introductions
* Summary and outcomes of prior meeting (Establishing the Measurement Infrastructure)
* Objectives for today’s meeting

### Presentation: Implementing PDSA Cycles (25 minutes)

* Presentation
* Discussion and Q&As

### Plan for PDSA Implementation (25 minutes)

* Review and finalize theory of action
* Identify one or more high-leverage components within the theory of action that are most likely to influence improvement
* Create a logic model to guide implementation and tests of each high-leverage component
* Prepare to implement PDSA cycles
* Reach consensus on practice measures to develop and/or use (independent and dependent variables)
* Develop an implementation plan and timeline
* Secure sites and participants
* Clarify roles and responsibilities
* Schedule and implement participant training (i.e., how to collect data)

### Next Steps (5 minutes)

* Finalize PDSA plans (e.g., implementation plan, timeline, directions for participants)
* Initiate PDSA cycles