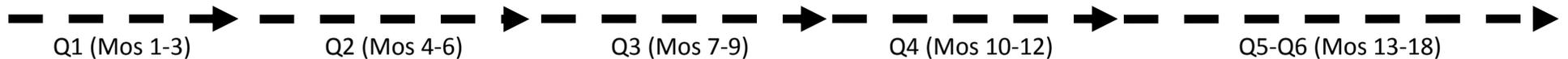
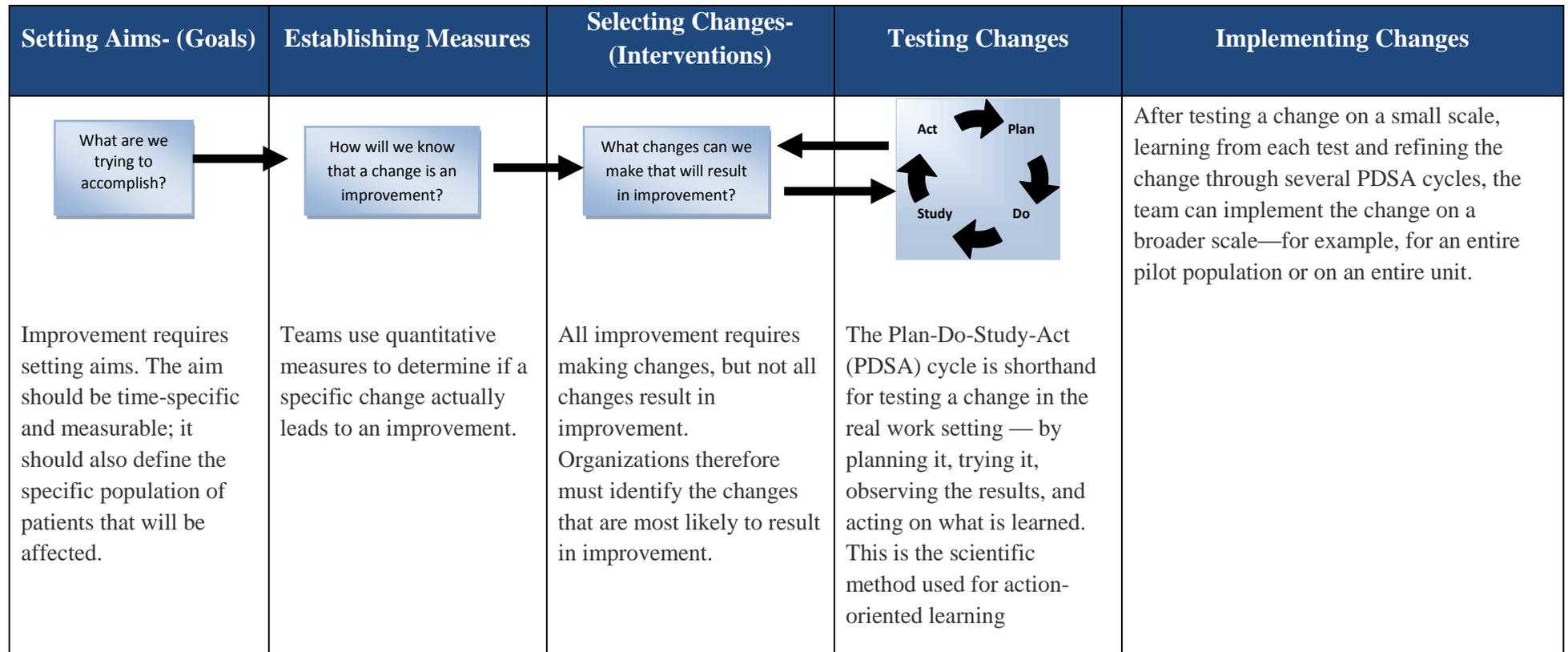


Institute for Healthcare Improvement (IHI) Framework with Timeline



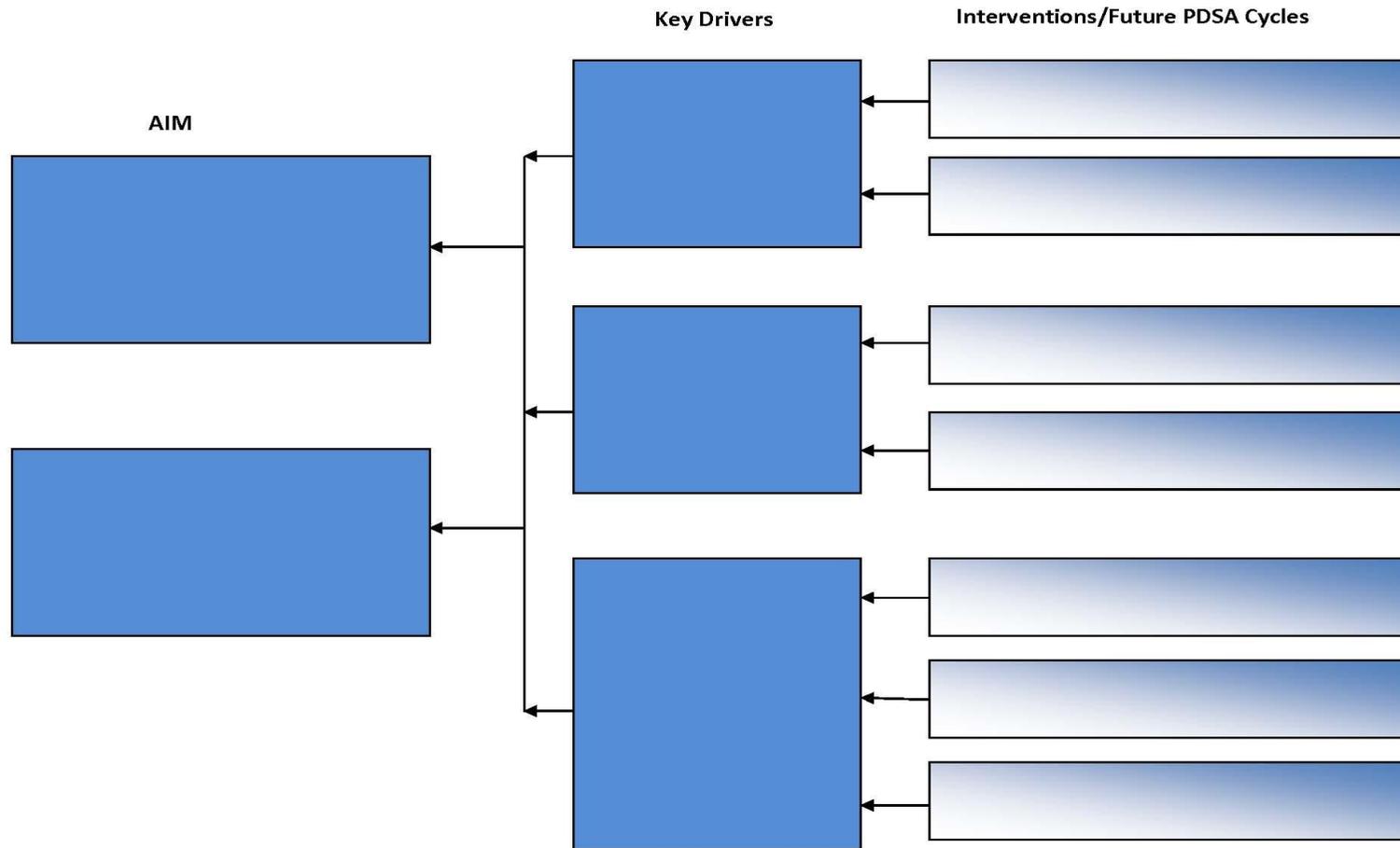
Spreading Changes-Future Step

After successful implementation of a change or package of changes for a pilot population or an entire unit, the team can spread the changes to other parts of the organization or in other organizations.

Patient Population Identification Strategy

- ▶ Reasonably homogeneous population
- ▶ Clearly identifiable boundaries
- ▶ Large enough volume to warrant interventions
- ▶ Actionable QI interventions on health status
- ▶ Practical measurement strategies
- ▶ Diagnosis (chest pain, chronic disease, NAS)
- ▶ Age (newborns, elderly)
- ▶ Day of week (weekends)
- ▶ Ethnic background (cultural barriers)

Driver Diagram for an Improvement Project



KEY DRIVER DIAGRAM

Project Name: M.O.M.S.

Team Leader: X

Revision Date:
10/22/2013

SMART AIM

Improve birth outcomes of infant born to opiate-dependent mothers as measured by the following by June 2016

Measures:

1. 30% reduction in Low Birth Weight (LBW) infants
2. 30% reduction in average NICU length of stay (LOS)
3. 30% improvement in 12mos treatment retention

GLOBAL AIM

Create systems of care that seamlessly integrate health done in physical, mental, and substance use domains as part of holistic approach to well-being

*** Gray shading denotes primary project emphasis; Interventions are samples and non-inclusive.**

KEY DRIVERS



INTERVENTIONS

