Plan-Do-Study-Act (PDSA) Planning Tool Instructions

The Plan-Do-Study-Act Planning Tool is intended to help you think through the important details of a PDSA cycl should be used in preparation for testing a change and revisited once the test is completed to document what and what your team's next steps will be (i.e., change and repeat the test, scale up and repeat the test, adopt th abandon the change).

In this tool you'll find separate worksheets for each cycle of your ramp. When beginning your first cycle, use the after the first cycle your team decides to adapt or scale up the change and test again, use the 'Cycle 2' tab to do second cycle. Continue this process until your team decides to either abandon or adopt the change. When star new change, use a new workbook.

Below is a sample planning tool with guidance (in *italics*) provided in each of the fields. Please contact your TEI have any questions about using the planning tool.

| PDSA Planning Tool: Cycle 1 | |
|--|--|
| Grantee name: | Topic: |
| Change: Explain the change your team is testing. Be specific. | What are you trying to accomplish with this chang What is the goal of this PDSA cycle? |
| Improvement Theory (if/then statement): State the change you are testing and the intended goal of th appropriate and culturally-relevant books; Thenit will resu | |
| PLAN | |
| What will take place? What is the specific change? | |
| Who will test the change? Which staff? | Who will the change be tested with? E.g. staff, caregivers, children, referral sources, etc |
| Start and end date? | Where will the test occur? E.g. in the office, the family's home, etc. |
| What are the tasks/resources needed to support the change E.g. activity sheet, books, tracking form, etc. | 2? |

What data will be collected?

What data do you need to collect to determine whether the change tested has an impact? E.g. Quantitative: % read to their child(ren) every day, number of books read, % of program capacity filled; Qualitative: What did you early language and literacy training you attended? How do you describe your home visiting program to families

| Who will collect the data and who are the subjects? E.g. supervisors, home visitors, primary caregivers, referral sources, etc. | Start and end date of data collection? |
|--|--|
| Where will data be collected and stored? What form/ tracking document, etc. will staff use to collect the data? And where will the data be stored (e.g. tracking document in Excel, data system, etc.)? | Who tools are needed to support data collection? |
| STUDY | |

What did the data tell you? What did you learn?

ACT

What is your next step? (select from the dropdown)

Adapt the change & test again: If the change showed potential for improvement b ways in which you could improve the change, you modify the change and test it again.

Scale up the change & test again: If the change worked well on a small scale (e.g., 1 family, etc.), you may choose to test the change ag different circumstances (e.g. another home visitor, different time of the week/ month, etc.) to see if yo result.

Adopt the change for your program: If the change worked well and you saw the intender may choose to adopt the change as a normal proceprogram. Note: You should not 'adopt' a change us tested it under various circumstances and continue same result.

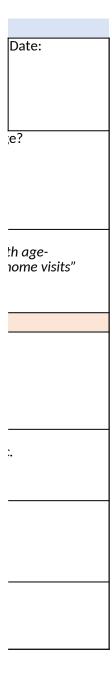
Abandon the change & test a new change: If the change was not a good fit for your program, to abandon it all together and choose a completely change to test.

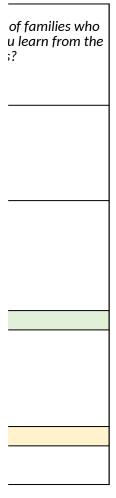
PAPERWORK REDUCTION ACT OF 1995 (Pub. L. 104-13): The purpose of this information collection is to inform program support and technical assistance related to Continuous Quality Improvement for Tribal Home Visiting grantees. Public reporting burden for this collection of information is estimated to 1 hour per response, including the time for reviewing instructions, gathering and maintaining the data needed, and reviewing the collection of information. This is a voluntary collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information subject to the requirements of the Paperwork Reduction Act of 1995, unless it displays a currently valid OMB control number. The OMB # is 0970-0531 and the expiration date is XXX/XX/XXXX. If you have any comments on this collection of information, please contact Julie Morales; morales@jbassoc.com

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you may select y different xt cycle! nange!

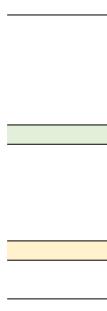
| PDSA Planning Tool: Cycle 1 | | | | |
|---|---|--|--|--|
| Grantee name: | Topic: | | | |
| Change: | What are you trying to accomplish with this chang | | | |
| Improvement Theory (if/then statement): | | | | |
| PLAN | | | | |
| What will take place? | | | | |
| Who will test the change? | Who will the change be tested with? | | | |
| Start and end date? | Where will the test occur? | | | |
| What are the tasks/resources needed to support | the change? | | | |
| What data will be collected? | | | | |
| Who will collect the data and who are the subjects? | Start and end date of data collection? | | | |

| Where will data be collected and stored? | Who tools are needed to support data collection? | |
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| STUDY | | |
| What did the data tell you? What did you learn | ? | |

ACT

What is your next step? (select from the dropdown)

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ur next cycle! t of change!

PLAN

What are you trying to accomplish in this cycle?

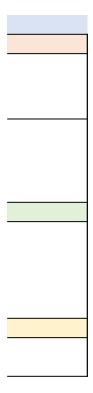
How will this cycle be different than cycle 1? (e.g., who it's being tested with)

STUDY

What did the data tell you? What did you learn?

ACT

What is your next step? (select from the dropdown)



PLAN

What are you trying to accomplish in this cycle?

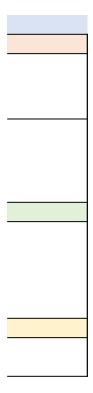
How will this cycle be different than cycle 2? (e.g., who it's being tested with)

STUDY

What did the data tell you? What did you learn?

ACT

What is your next step? (select from the dropdown)



PLAN

What are you trying to accomplish in this cycle?

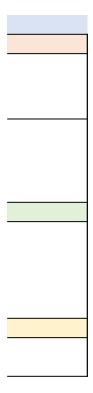
How will this cycle be different than cycle 3? (e.g., who it's being tested with)

STUDY

What did the data tell you? What did you learn?

ACT

What is your next step? (select from the dropdown)



PLAN

What are you trying to accomplish in this cycle?

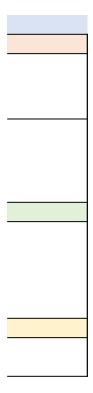
How will this cycle be different than cycle 4? (e.g., who it's being tested with)

STUDY

What did the data tell you? What did you learn?

ACT

What is your next step? (select from the dropdown)



PLAN

What are you trying to accomplish in this cycle?

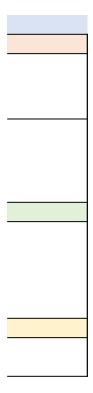
How will this cycle be different than cycle 5? (e.g., who it's being tested with)

STUDY

What did the data tell you? What did you learn?

ACT

What is your next step? (select from the dropdown)



PLAN

What are you trying to accomplish in this cycle?

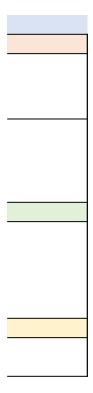
How will this cycle be different than cycle 6? (e.g., who it's being tested with)

STUDY

What did the data tell you? What did you learn?

ACT

What is your next step? (select from the dropdown)



Adapt the change & test again Scale up the change & test again Adopt the change for your program Abandon the change