

# ND RPE CQI AND PROCESS EVALUATION

## PROCESS EVAL AND CQI WEBINAR OVERVIEW

Definitions and relevant purposes

Methods and examples for implementation

Next steps

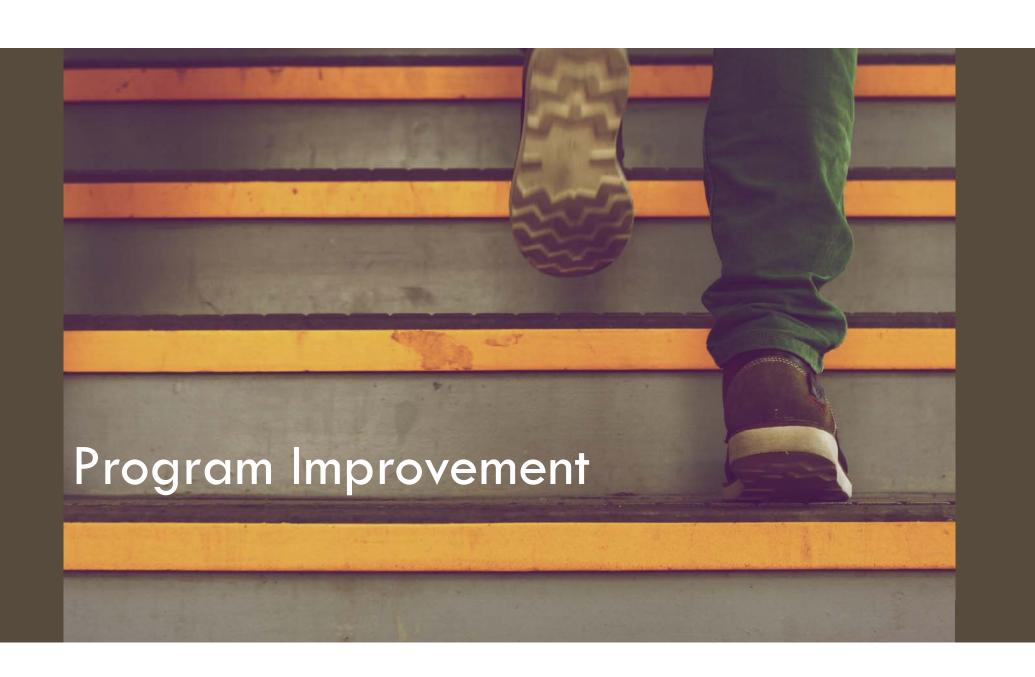


# PROCESS EVALUATION

### PROCESS EVALUATION

Data collected as work is going on or as a concrete activity is being carried out to help inform and improve your program







### TYPES OF PERFORMANCE MEASURES

Effectiveness

Efficiency

Quality

**Timeliness** 

Productivity

Safety



What's the activity you are collecting data on?

How are you going to use the data?

What do you want to know?

What's the best way to collect the data?

Where/who will it be collected from?

# PROCESS EVALUATION EXAMPLE FROM STATE LOGIC MODELS

Question: Are we implementing our plan as intended?

Data source: SCBT does Document Review of Logic Models every 6 months

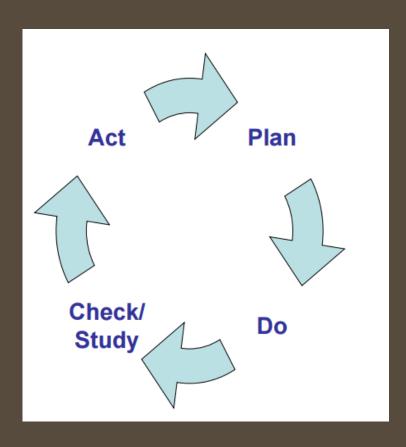


# CONTINUOUS QUALITY IMPROVEMENT

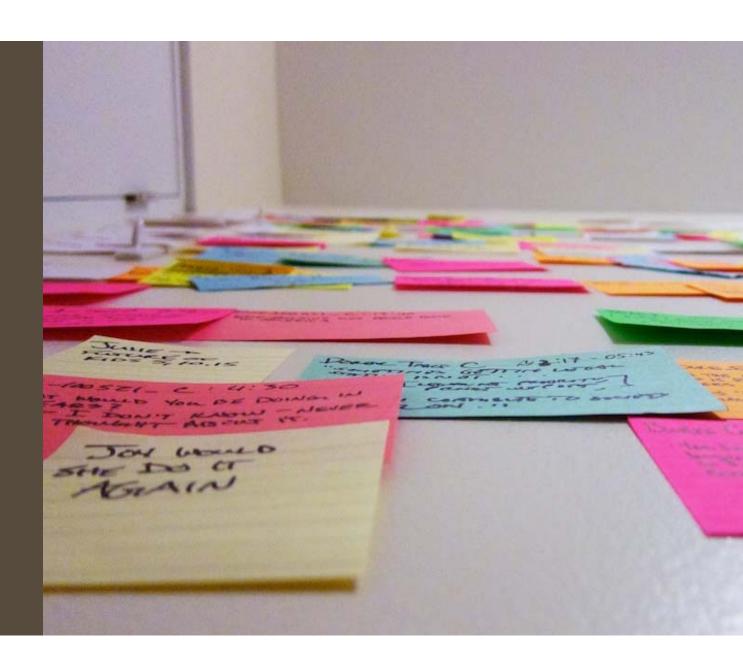
# CONTINUOUS QUALITY IMPROVEMENT - CQI

Refers to using process evaluation data to improve your strategies, programs and activities

# PLAN-DO-STUDY/CHECK-ACT (PDSA/PDCA)



# PLAN



DO



# STUDY/ CHECK



# ACT



### CQI EXAMPLES FROM ND RPE

- Administer event (meetings, trainings, etc...) evaluations
- Conduct event (meetings, trainings, etc...) debriefs
- Hold monthly SCBT meetings to review event (meetings, trainings, etc...) evaluations and conduct debriefs in an effort to make immediate course corrections (see Event Debrief Form and Event Evaluation Form)
- Hold monthly SCBT meetings to develop evaluation data collection tools and to analyze available evaluation data to determine if outcomes are being met or if changes in implementation are necessary

# DISCUSSION





# METHOD IDEAS

### STAKEHOLDER ENGAGEMENT



## TOOLKIT RESOURCES AND RPE EXAMPLES

#### **Introduction to Process Evaluation**

One common type of Process Evaluation is the appraisal of a program's implementation. It documents whether the intended design of the program has actually been executed. There can be a number of different barriers to implementation that might include lack of funds, a shortage of personnel, unanticipated requirements or difficulty in locating the priority population. Without understanding barriers and the progress toward program implementation, trying to evaluate program impact or outcome is futile. An assessment of program implementation is often conducted using qualitative methods and is usually characterized as the program's process evaluation.

Process evaluation addresses whether the program was implemented and is providing services as intended. It does so by documenting the program's development, operation and reasons for successful or unsuccessful performance. This information is invaluable when considering program replication. From a process evaluation, one might what to know:

- What is being done?
- When are things being done?
- By whom?
- · To whom?
- How are these elements the same or different from the planned design?
- What are some successes?
- What are the barriers?
- Is what is being done helping achieve program goals?

As programs grow and evolve, they may change in unexpected ways that can reduce effectiveness. This "program drift" is not always negative – some programs improve on outcomes because they are able to adapt successfully to local needs. Whether drift results in stronger or weaker outcomes, it is important to be able to report these findings to learn about what is being done in a program and why.

The social science research methods used for conducting process evaluations are often qualitative because the evaluation questions tend to be exploratory in nature. Such methods include indepth interviewing of staff, participants and other stakeholders, observational methods and documents review.

The documents below are sample observation and review forms used to evaluate program implementation. Agencies looking for process evaluation tools to use in their own prevention efforts may be inspired by these forms.

#### Sample Surveys:

- Key Informant Tool Sample
- Observational Form Sample 1
- Observational Form Sample 2
- Process Evaluation Worksheet

## PLANNING TOOL

#### Process Evaluation Worksheet - "How are we following our plan?"

Start now to use this worksheet to create your plan for evaluating the implementation of your DELTA activities. Take the **next three to four weeks** to fine-tune your plan and begin to work on the steps.

What do you want to know?	What will you do to find out? (Methods)	By when?	Who needs to be involved?	Who will do what?
What is the final product	?			

### INTERVIEW GUIDE

#### **Process Evaluation – Key Informant Tool**

The below list of questions is a sample interview guide to use with key informants to interview them about the status and evolution of a project.

#### Warm Up

- How long have you worked with the project?
- 2. Describe what your relationship is to the project.

#### What does the Project Do - O

- 3. From what you know about the project—describe all the facets.
- 4. What population is the project meant to serve and in what ways are we tapping into that group?
- 5. What does a typical day (session) look like?
- 6. How would you describe the project's values or beliefs? In other words, what principles is the program based on?
- 7. What do you think the project's trying to accomplish?
- 8. Who are the project's community partners?
- 9. What do they do for the project?
- 10. Have any changes to the program components been made recently?
- 11. In what ways has the project evolved over time?

#### How Do You Feel About the Project - R

# ACTIVITY OBSERVATION

#### **Process Evaluation - Observational Tool 2**

General Information:	
Date:	Observer
Time:	Location:

Section	Description	How Did It Link to Goals?
Examples of Sections Inc	 clude: Introduction, Warm U	n Video Watching Role

Examples of Sections Include: Introduction, Warm Up, Video Watching, Role Plays, Lecture, Discussion, Interactive Exercises, Closing, Wrap Up

#### Process Evaluation - Observational Tool 1

Gener	ral Information:
Date:	Observer
Γime:	Location:
1.	Describe the activities you saw (who, what, etc)
2.	What was surprising?
3.	What wasn't so surprising?
4.	What questions do you have?
	In what ways do you think the activities you saw are being implemented as intended?
6. 1	In what ways do you think the activities you saw are <b>not</b> being implemented a intended?

## MEETING DEBRIEFS

#### **MONTHLY REPORTING - DEBRIEF FORM**

	r reviewing the rief form.	e "batch" of montl	hly reports for this reporting period, complete the following
Revi Mon	iewer: th:	Year:	Number of reports reviewed:
1.	What caugh	t your attention	this month?
2.	Where were	you surprised?	
3.	What was di	sappointing?	
4.	What is new	information?	
5.	What insigh	ts are emerging	about TA needs?
Foi	rmat		
6.	What are so	me potential nex	xt steps?
Fo	rmat		

# DOCUMENT REVIEW

#### **Process Evaluation – Document Review Tool**

The below list of questions can used to understands the project's evolution.

Gather all grant application, work plans and other written records (mission statements, program reports, applications, meeting minutes, etc...). Read through each carefully. Coordinators can do this individually or as a small group process. Make sure to record the answers to the following carefully.

- What did the original grant (or other written materials) say the need for the program was?
- What did the documents say the goals were in the beginning? What are the goals now?
- 3. What activities were in the work plan then? What are they now?
- 4. Describe the major differences in need, goals and activities.

#### What Else? - R

- 5. Where do you have questions about the changes?
- 6. Who else might you ask about the program's evolution?
- 7. What other documents provide insight into the program's evolution?

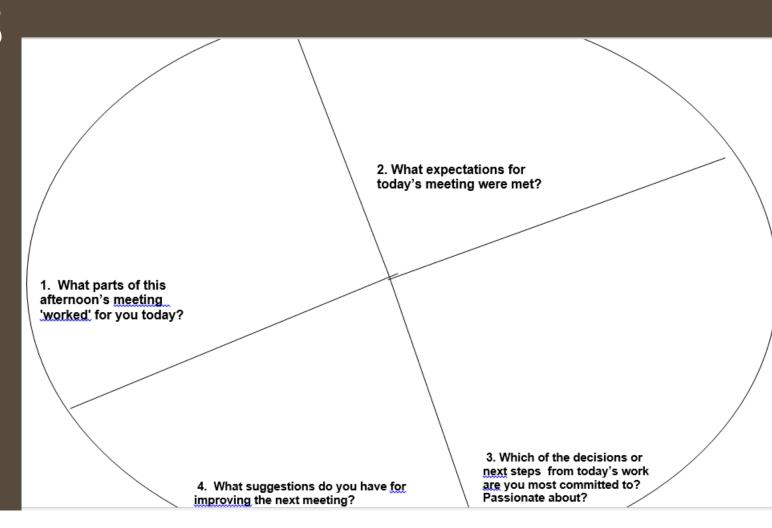
#### Why the Change? - I

- 8. In what way does what is on paper differ from what is actually being done?
- 9. Why do you think the changes occurred?
- 10. Are these changes due to program drift or cultural adaptation?

#### What's next? - D

- 11. What else might you do to enhance your process evaluation?
- 12. What else might you do to enhance your program?

### **PLACEMATS**



# DATA COLLECTION DEBRIEF

#### **Focus Group Debrief 2015** Focus Group Date and Location: Demographics: (fill in the appropriate number of group member that fit into the categories below--ask if unsure about categories): \_Total number of Interviewees Victims of Crime (ever) Male Female Persons of Color \_\_ White Rural Urban Suburban Persons with disabilities Group flow: · Common Themes: • Divergent Themes: ■ Memorable Quotes: Reflections: (answer these questions from your own perspective as interviewer) · What was not so surprising? · What is new information? · What were the two or three most valuable things learned? Please scan and send to \_\_\_\_\_, Thanks!







## Surveys

## Focus groups

The **Improve** Group



# Reports

The **Improve** Group

# STAKEHOLDER ENGAGEMENT





# DOCUMENTATION

## **EVALUATION PLAN**

Type of Activity	Types of Questions	Data Collection Methods	Possible Sources or Respondents
Movie screening	To what extent did the event go as planned?What went well?Stumbles?What lessons will be helpful to apply to the next event?	Focus group or meeting debrief	Event planners

### BRINGING IT ALL TOGETHER

Process evaluation definition and uses

Program monitoring and improvement, model development

CQI definition and uses

Plan, Do, Study, Act

Method examples

**Evaluation Plan table** 

**Documentation**