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PREIS / TRIBAL PREP IMPACT EVALUATION TEMPLATE

Note: Tribal PREP grantees would use this template if they plan to conduct rigorous impact evaluations. Some additional questions appropriate for tribal grantees would be added to the template.

Instructions: This template is intended to gather pertinent details about your evaluation, including research questions, study design, program details, sample characteristics, data collection plans, and other details related to the feasibility of the study.

Please complete this form to the best of your ability given the status of the evaluation plan, fleshing out and updating the plans laid out in your application, as applicable. The written plan will be used internally between Grantee, local evaluator, project officer, and your TA liaison as the basis for discussion on phone calls during the planning period. These discussions will be used to further develop the plans and provide additional clarification as needed to finalize a feasible design that meets the grant and study objectives. Grantee plans must be approved by your FYSB project officer before proceeding with implementation.

Impact Evaluation Overview

1.	Please list the research questions that will guide your <u>impact</u> evaluation. Please use concise language and frame these as questions rather than hypotheses.
2.	Please indicate on what public-facing registry the trial will be registered. (If not already determined, FYSB and OPRE encourage grantees to register their experiments at clinicaltrials.gov.)
3.	Are there any potential conflicts of interest (real or perceived) among the grantee organization, local evaluator, and/or curriculum developer? yes no
4.	If yes, please describe the conflicts and what steps will be taken to address them.

Program and Comparison Conditions

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Name of program	5.	Name	OT	progra	m:
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6. Please complete the table below to describe all the components of the program funded under the grant, including all Adulthood Preparation Subjects.

Column A: List each component that will be offered (including any group or individual sessions, service referrals, service learning, or other services).

Column B: For each component, describe the amount, duration, and intended dosage (e.g. 5 sessions over 3 weeks for a total of 15 hours of programming).

Column C: Briefly describe the content of each component.

Example provided in first row of the table.

A: Component	B: Amount, duration, intended dosage	C: Content
Classroom lessons	5 sessions over 3 weeks for a total of 15 hours of programming	Lessons on contraceptive use and HIV prevention, decision making, and setting educational plans

7. For each component, please describe who will deliver or facilitate the component and the intended setting for offering the component.

Example provided in first row of the table.

A: Component	B: Who will deliver?	C. Setting
Classroom lessons	Trained facilitators – program staff that will travel between programs	After school program

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	8.		•	e the grant applicat updated logic mod	<u> </u>
	9.	to youth (e.g. fun Yes N	ding a new prograr o	n offering in an afte	of a larger set of services offered er school program)? thin the larger set of services.
		ii yes, piease ae.	sense now the func	ica program nis wi	uniii tile larger set or services.
	10.			d to adolescent se: ır program will ope	xual health that are available to rate.
	11.	Please describe	the control/compar	ison group experie	nce?
	12.	How will the com	parison group's ex	perience differ fron	n the program group's?
	13.			rvention to the content of the conte	trol/comparison group at a future s?
Υοι	ıth T	Farget Populatio	n and How they w	rill be Enrolled and	d Retained
	14.	Please describe program. Age:	the characteristics	of the youth popula	ation you plan to serve with the

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	Grade level:
	Race/ethnicity or tribe:
	Gender:
	Risk characteristics:
	Other characteristics:
	15. What, if any, eligibility criteria will be used to identify youth for the program?
	16. Please provide the expected start and end dates for program and evaluation enrollment
	Program Enrollment Evaluation Enrollment
	Expected start date
	Expected start date Expected end date
	Exposion one date
Gro	oup Formation
	17. Will your evaluation use random assignment? yes no
	If yes, will your evaluation randomly assign individuals or groups?
	individuals groups
•	If your evaluation will use random assignment (of individuals OR groups), please respond to #19-20:
	18. Please order these following activities to reflect the sequence of these events as they will occur in your study:
	obtaining informed consent from participants
	conducting baseline data collection
-	

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conducting random assignment	
notifying participants of their assigned condition	n
beginning to provide services	
19. Please describe the process of random assignment.	
a. Who will conduct random assignment?	
b. Will groups be stratified in any way to ensure balan control? If yes, what characteristics and methods will	
c. What strategies will be used to ensure there is no reassignment to condition?	e-assignment or non-random
d. What strategies will be used to prevent contaminati (e.g. strategies to assign siblings, or friends)?	on between treatment groups
e. How and when will participants be informed of their	treatment status/assignment?
• If your evaluation will randomly assign groups (cluste	ers), please respond to #20:
20. Will clusters be re-assigned to condition during the ev	aluation? yes no
If yes, when and under what circumstances?	
• If your evaluation will not use random assignment, pl	ease respond to #21:
21. Please describe the methods you will use to match pa what those characteristics will be, and how and when	•
Sample Size, Recruitment, and Retention	
 If yes, when and under what circumstances? If your evaluation will not use random assignment, plant 21. Please describe the methods you will use to match pay what those characteristics will be, and how and when 	ease respond to #21: articipants on key characteristic

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22. Please complete the table below to describe your expected enrollment into the evaluation sample, by treatment condition.

Row A: Indicate the number of cohorts to be enrolled over the evaluation period. If you have a program that enrolls continuously, enter N/A.

Row B: Indicate the number of groups (clusters) to be participating in each cohort. If an individual RCT, enter N/A.

Row C: Indicate the number of youth to be enrolled in each cluster, for each cohort. (An average estimate is acceptable.)

Unit	Treatment	Control
A. Number of cohorts to be enrolled		
B. Number of clusters to be enrolled per cohort		
C. Number of youth to be enrolled per cluster per cohort		

Notes: If there are more than two study groups, please add a column for each additional group and label it accordingly.

- 23. If the number of expected youth to be enrolled varies between the program and evaluation, please describe why the enrollment levels vary.
- 24. Please describe the strategies you will use to recruit implementation sites / partners. If you have already begun to recruit partners, please describe the status of those partnerships.
- 25. Will your partners or implementation sites be responsible for recruiting study participants? ____ yes ___ no

If yes, please complete the table below by listing each partner/site and the number of youth they are expected to recruit. Add additional rows as needed.

Partner Organization	Enrollment Target

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If your partners will be recruiting study participants, please respond to #26:

26.	Please	describe	how you	will c	collaborate	with	partners	to	ensure	they	meet	their
	enrollm	ent targe	ts.									

- 27. Please describe any anticipated challenges related to reaching the intended youth population.
- 28. Please describe the strategies you will use to recruit participants into the study and how the strategies will address the recruitment challenges you anticipate.
- 29. Please describe the procedures you will use to collect consent from study participants, or consent from their parent or guardian and assent from the participant (if needed).
- 30. Please describe how you will engage youth and retain them in the program.
- 31. Please describe the strategies you will use to track and retain youth enrolled in the study, including any incentives used and the data collected for maintaining contact with youth.

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32. What is the anticipated response rate for each round of follow-up data randomized controlled trials, use the randomly assigned sample as the For quasi-experimental studies, use the baseline sample as the denoted	e denominator.
Consent (n/a for QEDs, must be 100%)	
Baseline (Wave 1) (n/a for QEDs, must be 100%)	
Post-program (Wave 2)	
Short-term follow-up (Wave 3)	
Long-term follow-up (Wave 4)	
33. Please provide your power analyses for two key outcomes. Use the tareport the assumptions used in your power calculations, as well as the minimum detectable impact for your targeted outcomes. You can use calculator here to assist you.	e resulting
Outcome 1	
Name of outcome of interest	
Is outcome binary or continuous?	
Level of significance (typically 0.05 percent)	
# sides of test (ideally two-tailed)	
Power (typically 80 percent) Total number of individuals contributing to impact analysis (sample	
size after expected non-response for survey wave analyzed)	
Probability of assignment to treatment group	
If binary outcome, enter mean of outcome variable	
If continuous outcome, enter the standard deviation of the outcome (>0)	
Proportion of individual-level (or within-group) variance of outcome explained by covariates	
For cluster RCTs: the intraclass correlation coefficient (ICC)	
For cluster RCTs: proportion of group-level variance of outcome explained by covariates	
Minimum detectable impact (MDI)	
Minimum detective effect size (MDES)	
Outcome 2	
Name of outcome of interest	
Is outcome binary or continuous?	
Level of significance (typically 0.05 percent)	
# sides of test (ideally two-tailed)	
Power (typically 80 percent)	
Total number of individuals contributing to impact analysis (sample	
size after expected non-response for survey wave analyzed)	
Probability of assignment to treatment group	
If binary outcome, enter mean of outcome variable If continuous outcome, enter the standard deviation of the outcome	
(>0)	

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Proportion of individual-level (or within-group) variance of outcome	
explained by covariates	
For cluster RCTs: the intraclass correlation coefficient (ICC)	
For cluster RCTs: proportion of group-level variance of outcome	
explained by covariates	
Minimum detectable impact (MDI)	
Minimum detective effect size (MDES)	

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Outcomes and Data Collection

34. Please fill in the table below for each of your outcome measures. The table is prepopulated with eight measures that will be required core measures for all impact evaluations to collect in all four waves of data collection. (More guidance on core measures will be provided to grantees in the near future.) (Note to OMB: OMB approval for the core measures will be sought under a different OMB package. ICR number is forthcoming.) Please add rows for any other outcomes to be evaluated as needed.

Outcome	Measure	Assessed at baseline?	Assessed post-program?	Assessed at short- term follow- up?	Assessed at long- term follow- up?
	Cor	e measures		·	
Sexual initiation / activity (vaginal)	Ever engaged in sex	Х	Х	x	Х
Recent sexual activity (vaginal)	Vaginal sex in past 3 months	Х	Х	Х	Х
Birth control (recent risky sexual activity)	Vaginal sex in past 3 months with contraceptives (excluding condoms)	х	Х	х	Х
Condom use (recent risky sexual activity)	Vaginal sex in past 3 months with condoms	Х	Х	Х	Х
Unprotected sex (recent risky sexual activity)	Unprotected sex (no contraceptives/condoms) in past 3 months	Х	Х	Х	Х
Recent sexual activity (oral)	Oral sex in past 3 months	Х	Х	Х	Х
Pregnancy	Ever been pregnant/caused pregnancy	Х	Х	X	Х
Adult communication	Communication with caring adult	Х	Х	Х	Х
	Oth	er behavioral m	easures		
Other non-behavioral me	easures – include sexual inte prepa	ntions, knowledo ration subjects	ge of pregnancy	prevention stra	tegies or adult

35. Please fill in the table below for each wave of data collection.

Example provided in first row of the table.

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Wave of data collection	Timing of data collection (since end of intervention)	Method(s) of data collection (e.g., pen- and paper survey, web-based survey, in- person interview, etc.)	Who will be responsible for data collection	Will methods and/or data collection procedures differ by study group
Immediate post- program	Within two weeks of intervention's end	In person group administration of paper survey in schools (two attempts at each school), with webbased follow up for non-respondents. We will send text messages to youth with a link to the survey.	Program and evaluation staff.	Program staff administer the paper surveys in treatment schools. Evaluator contacts control group to complete web-based survey
Baseline (Wave 1)	At baseline			
Post- program (Wave 2)				
Short-term follow-up (Wave 3)				
Long-term follow-up (Wave 4)				

36. Are data sharing agreements necessary? yes	nc
If yes, what is the status of those agreements?	

37. Please indicate which data you think will be the most challenging to collect and why, and describe what strategies you will put in place to address those challenges.

Implementation/Process Study

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38.	. Please list the research questions you will use for the implementation study	/. Please ι	ıse
	concise language and frame these as questions rather than hypotheses.		

39. Please complete the following two tables.

In the first table, list all research questions described in question #40 in the column headings, then list all planned data sources in the rows under the data source heading. Then mark which data sources will be used to address which research questions.

Example provide in first row of each table.

	Research Question			
Data Source	Did youth receive the intended dose of the program?			
Attendance data	X			

In the second table, identify all data sources, who will provide the data for each source, and when and how data collection for the source will occur.

Data Source	Respondent	Timing/periodicity of data collection	Data collection mode
Attendance data	Program staff	After each group session	Self-administered

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