

## INSTRUMENT 6: SRAE IMPACT EVALUATION ANALYSIS PLAN TEMPLATE

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## Impact Evaluation Analysis Plan for [Grantee Name] – [DATE]

The Evaluation of [Intervention Name] in [Geographic Area]

### 1. Impact Study Research Questions

This section presents the primary and secondary research questions that will be assessed in the impact evaluation of [Intervention Name].

#### a. Primary research questions

[Copy and paste text/Start writing here.]

#### b. Secondary research questions

[Copy and paste text/Start writing here.]

### 2. Impact Study Design

This section provides a brief description of the study design and the process for creating intervention and comparison groups.

[Copy and paste text/Start writing here.]

### 3. Impact Analysis

This section lays out plans for constructing outcomes, defining the analytic sample, assessing baseline equivalence, cleaning data and handling missing data, addressing potential crossover and contamination, and finally the analytic models for estimating program impacts and planned sensitivity analyses.

#### a. Data cleaning

[Copy and paste text/Start writing here.]

#### b. Outcome measures

[Copy and paste text/Start writing here.]

**Table 2. Outcomes used for primary research questions**

Outcome name	Source item(s)	Constructed measure	Timing of measure
[Your outcomes here]			[Your outcomes here]

**Table 3. Outcomes used for secondary research questions**

Outcome name	Source item(s)	Constructed measure	Timing of measure
[Your outcomes here]			[Your outcomes here]
<b>c. Analytic sample(s)</b>			
	[Copy and paste text/Start writing here.]		
<b>d. Assessment of baseline equivalence</b>			
	[Copy and paste text/Start writing here.]		
<b>e. Benchmark analytic approach for primary research questions</b>			
	[Copy and paste text/Start writing here.]		
<b>i. Estimation approach</b>			
	[Copy and paste text/Start writing here.]		
<b>ii. Adjustment for baseline differences</b>			
	[Copy and paste text/Start writing here.]		
<b>iii. Additional covariates</b>			
	[Copy and paste text/Start writing here.]		

**Table 4. Covariates included in impact analyses**

Covariate	Description of the covariate
<b>f. Analytic approach for secondary research questions</b>	
	[Copy and paste text/Start writing here.]
<b>g. Sensitivity analyses</b>	
	[Copy and paste text/Start writing here.]
<b>h. Bayesian interpretation</b>	
	[Copy and paste text/Start writing here.]

#### 4. Program Implementation Analysis

This section lays out plans for analyzing implementation data for understanding and documenting program implementation.

[Copy and paste text/Start writing here.]

**Table 1. Planned implementation analysis**

Implementation element	Research question	Measure	Data source(s)
[Your data here]			

#### 5. Additional planned analyses

[Copy and paste text/Start writing here.]