

Standing Panel on Impact Assessment

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Use of Qualitative Approaches for Impact Assessments of Integrated Systems Research

What works?

- Qual approaches for <u>diagnosis and design</u>. This includes:
 - Design of intervention
 - Design of Impact Assessments
- Qual approaches at the <u>intermediate stage</u>. The data collected can be used for:
 - Feedback to the intervention
 - Understanding mechanisms as they happen
 - Data collected at this stage can be used in the Impact Assessment
- Qual approaches for <u>impact assessments</u>

Use of Qualitative Approaches for Impact Assessments of Integrated Systems Research

What works?

- [Contd]Qual approaches for impact assessments
 - Example 1: RCT with qual
 - Qual integrated with quant from the very beginning
 - Qual "units" can be a sub-sample of quantitative sample, both treatment and control
 - Followed at much higher frequency than quant sample
 - Attribution from the quantitative design, mechanisms (the "how", "the why") from the qual
 - Example 2: Process tracing (can be used for assessment of policy influence)
 - Generate competing hypothetical causal mechanisms
 - Use all available evidence, both quant and qual, to link intervention to outcome
 - Qual data can include documents (policies, reports, working papers, proposals etc.), interview/focus group data, notes made during workshops, minutes of meetings etc.

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What does not work?

- "We don't have enough budget for an RCT, let's use qualitative methods."
 - True, qual doesn't cost as much as an RCT, but ToC and associated research questions must determine methods
- "Let's use survey enumerators to conduct interviews."
 - Good qualitative data is only as good as the skills of the interviewer or moderator. Requires a skilled team. Invest time and resources in hiring and training.
- "Problem with qual is that it lacks rigor."
 - Be transparent about methods sampling strategy, selection criteria, design of tools, piloting, data management, ethics
 - Document systematically, start early
 - Analyze data with rigor
- " Can we add some qual quotes to the report?"





- Qualitative approaches are important in the methodological toolkit
- Mixing methods is a win-win
- Qualitative data can get bloated and become messy, but that only means it is capturing the real world!
- There is a need to bring more rigor to qualitative data collection
- There is a need to improve "qualitative literacy" and use of "qualitative logic"

Thank You

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