

Methodological Considerations for conducting Research in Correctional Settings



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Jennifer Pankow, PhD, CADC
Wayne E. K. Lehman, PhD
Bria Bonette, LMSW
Grant Goldberg

Kevin, Knight, PhD



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Purpose

- Report on experiences and challenges of conducting a research study in community and residential correctional settings.
- Propose strategies for dealing with these challenges without compromise to the fidelity of study protocol.



Study Sites

Community (C)

SITE 1

- Single building with one floor
- Court mandated outpatient substance abuse treatment

SITE 2

- Large multi-story building with programs on each floor
- Meetings with POs and services delivered on different floors

Residential (R)

SITE 3

- Male & female residents in separate secure facilities
- Court mandated substance abuse treatment

SITE 4

- Male & female residents housed in different buildings
- Open Campus



Logistical Challenges

Issues

Study Response

Building layouts impacted recruiting efforts (C)

Doubled up staffing to deal with multiple floors

Waiting rooms raised privacy concerns (**C & R**)

Arrange for private rooms; converted consent forms into tablet based consent

Advance the concept of voluntariness (**C & R**)

Comprehension survey on tablet

Scheduling Challenges & Attrition

Issues

Study Response

Communication disruption: disconnected phone service/number change (C)



Varied communication methods (text message, phone calls, emails, and face-to-face)

Study activity schedules & probation requirements (C & R)



RAs provided participants with reminders & options to finish session after meetings

Program service schedules frequently changed (C & R)



Agency staff support

Revocation of parole (C & R)
Absconding from site (R)

Procedures to rejoin the study

Competing Priorities

Issues

- Participants coming out of correctional facilities had
 - > Family schedules
 - ➤ New jobs
 - > Probation requirements
 - > Transportation schedule
- •Challenging to adhere to multiple data collection meetings 15 (Exp) condition compared to 3 meetings in the Control

Study Responses

- Modified schedule from biweekly to weekly Staysafe sessions.
- Modified schedule for followup surveys from 6 & 12 month to 3 & 6 month
- Increased compensation in Community setting for followup surveys



Things to consider

- Walkthrough
 - ➤ Understand the perspective of the individual on probation before finalizing the intervention
- Advisory group
 - ➤ Establish an advisory group with representation of various agency roles early in the study
- Contingency Plan
 - > Alternate site, Ability to follow-up on participant attrition
- Checklists
 - Tailored for sites differences; with space to document any deviations from the study protocol; supports fidelity to the intervention



Questions?



