

# TEACHING SELF-PROTECTION & RESTRAINT SKILLS TO STAFF: A PRAGMATIC RCT PROTOCOL

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## THE PROBLEM

- Workplace violence is an increasingly significant topic, particularly for staff working in mental health settings.
- The Centre for Addiction and Mental Health, Canada's largest mental health hospital, has made workplace safety a high priority and has mandated clinical staff safety training for over 20 years.
- Recent staff reports identify issues with their retention of these skills and, especially their confidence in using these skills.
- The training-as-usual (TAU) is based on a 3-D approach (description, demonstration, and doing) but does not include any competency-based assessment.



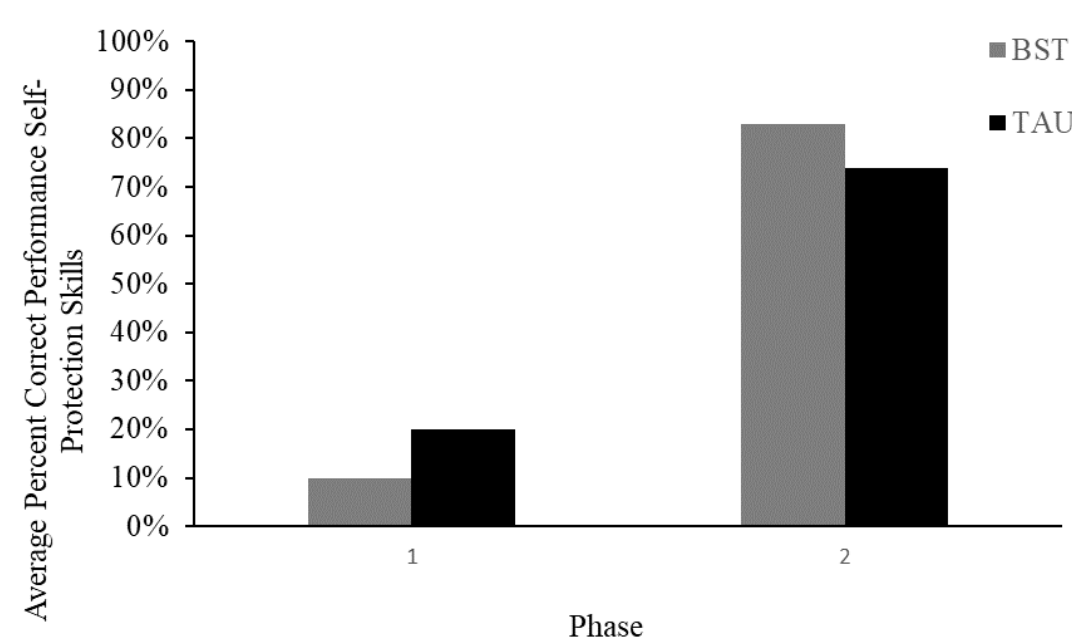
**EXAMPLE OF TEAM CONTROL SAFETY SKILLS**



**EXAMPLE OF A SELF DEFENCE SAFETY SKILL**

## PLANNED ANALYSES

- Descriptive frequencies
- Repeated measures ANOVA for outcome measures



## PILOT RESULTS

## THE STUDY

### Goal:

*Compare current training to a behaviourally-anchored competency-based method (Behavioural Skills Training - Parsons, Rolyson & Reid, 2012)*

### Design:

- Pragmatic randomized control trial
- Participants
  - newly hired, consenting, direct care staff
  - randomized to TAU or BST
- Target sample = n 80 (40 per group)
- Outcome measures (pre, post, and 1-month follow-up):
  - **Skill competence**
  - **Skill mastery**
  - **Confidence**