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Assessing sampling methods for generalization from RCTs: Modeling recruitment and participation

Results Generalizability Clustering 0.9 Stratified Unstratified Mean B-index 0.8 Sampling Balanced 0.7 Convenience Random 0.6 25 50 75

Figure 1. Averge B-index across participation rates by sampling method

Population Participation Rate

Feasibility

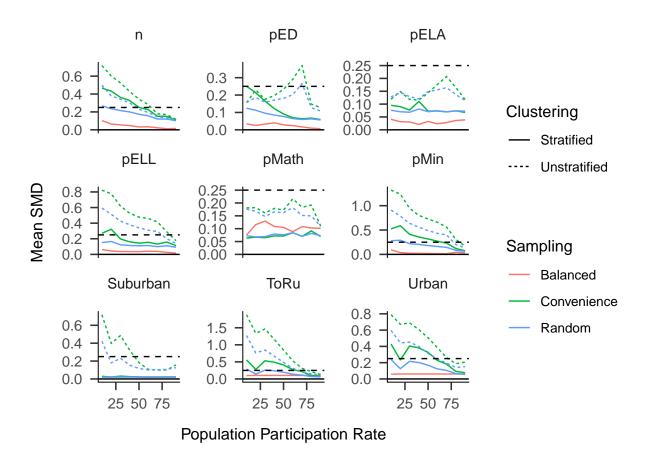


Figure 2. Averge Standardized Mean Differences between sample and population

References

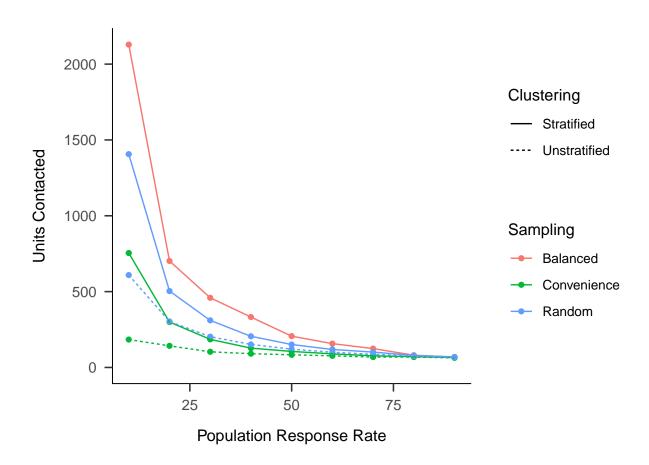


Figure 3. Averge number of schools contacted to achieve N=60

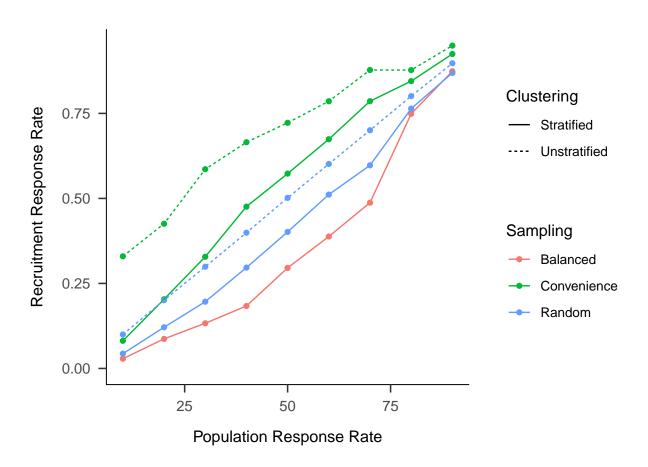


Figure 4. Recruitment response rates for each sampling method