Security Rating Template

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| Rating | Criteria for Rating | | Initial Score |  | Adjust |  | Final Score |
|  | **Design** | **Attrition** |  |  | Adjustment for threats to internal validity  **[X]** |  |  |
| 5🔒 | Randomised design | 0-10% |  |  |  |  |
| 4🔒 | Design for comparison that  considers some type of  selection on unobservable  characteristics (e.g. RDD,  Diff-in-Diffs, Matched Diff-in-Diffs) | 11-20% |  |  |  |  |
| 3🔒 | Design for comparison that  considers selection on all  relevant observable  confounders (e.g. Matching  or Regression Analysis with  variables descriptive of the  selection mechanism) | 21-30% |  |  |  |  |
| 2🔒 | Design for comparison that  considers selection only on  some relevant confounders | 31-40% |  |  |  |  |
| 1🔒 | Design for comparison that  does not consider selection  on any relevant confounders | 41-50% |  |  |  |  |
| 0🔒 | No comparator | >50% |  |  |  |  |

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| Threats to Validity | Threat to Internal Validity? | Comments |
| Threat 1: Confounding |  |  |
| Threat 2: Concurrent Interventions |  |  |
| Threat 3: Experimental effects |  |  |
| Threat 4: Implementation  fidelity |  |  |
| Threat 5: Missing Data |  |  |
| Threat 6: Measurement |  |  |
| Threat 7: Selective reporting |  |  |