| **Outcome** | **Target pop** | **Author, year** | **Instrument; scale range; higher outcome is (better/worse)** | **Int arm** | **FU (mos)** | **IG n** | **IG BL mean (sd)** | **IG mean change (sd)** | **CG n** | **CG BL mean** | **CG mean change** | **Between-group difference (95% CI); study reported p-value** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Cannabis-related consequences** | Young adults | Neighbors, 2010201 | RAPI\*; 0-125; worse | IG1 | 6 | 164 | 7 (NR) | 0.9 (NR) | 164 | 7 (NR) | -1.7 (NR) | β=-0.01 (SE=0.01); p=0.19 |
| IG1 | 12 | 164 | 7 (NR) | -1.4 (NR) | 164 | 7 (NR) | -2.5 (NR) | β=-0.01 (SE=0.01); p=0.19 |
| IG1 | 18 | 164 | 7 (NR) | 0.1 (NR) | 164 | 7 (NR) | -2.1 (NR) | β=-0.01 (SE=0.01); p=0.19 |
| IG1 | 24 | 164 | 7 (NR) | -1.3 (NR) | 164 | 7 (NR) | -2 (NR) | β=-0.01 (SE=0.01); p=0.19 |
| IG2 | 6 | 163 | 6.6 (NR) | -0.6 (NR) | 164 | 7 (NR) | -1.7 (NR) | β=-0.01 (SE=0.01); p=0.38 |
| IG2 | 12 | 163 | 6.6 (NR) | -0.4 (NR) | 164 | 7 (NR) | -2.5 (NR) | β=-0.01 (SE=0.01); p=0.38 |
| IG2 | 18 | 163 | 6.6 (NR) | -1.1 (NR) | 164 | 7 (NR) | -2.1 (NR) | β=-0.01 (SE=0.01); p=0.38 |
| IG2 | 24 | 163 | 6.6 (NR) | -1.6 (NR) | 164 | 7 (NR) | -2 (NR) | β=-0.01 (SE=0.01); p=0.38 |
| IG3 | 6 | 163 | 6.7 (NR) | -0.4 (NR) | 164 | 7 (NR) | -1.7 (NR) | β=-0.02 (SE=0.01); p=0.11 |
| Young adults | Neighbors, 2010201 | RAPI\*; 0-125; worse | IG3 | 12 | 163 | 6.7 (NR) | 0 (NR) | 164 | 7 (NR) | -2.5 (NR) | β=-0.02 (SE=0.01); p=0.11 |
| IG3 | 18 | 163 | 6.7 (NR) | -0.9 (NR) | 164 | 7 (NR) | -2.1 (NR) | β=-0.02 (SE=0.01); p=0.11 |
| IG3 | 24 | 163 | 6.7 (NR) | -1.7 (NR) | 164 | 7 (NR) | -2 (NR) | β=-0.02 (SE=0.01); p=0.11 |
| IG4 | 6 | 164 | 7.2 (NR) | -0.1 (NR) | 164 | 7 (NR) | -1.7 (NR) | 0.0 (SE=0.01); p=0.79  |
| IG4 | 12 | 164 | 7.2 (NR) | 0.5 (NR) | 164 | 7 (NR) | -2.5 (NR) | 0.0 (SE=0.01); p=0.79  |
| IG4 | 18 | 164 | 7.2 (NR) | 1.4 (NR) | 164 | 7 (NR) | -2.1 (NR) | 0.0 (SE=0.01); p=0.79  |
| IG4 | 24 | 164 | 7.2 (NR) | 0.7 (NR) | 164 | 7 (NR) | -2 (NR) | 0.0 (SE=0.01); p=0.79  |
| **No. times drinking and driving/past 3 months** | Young adults | Schaus, 2009170 | Drinking Inventory of Consequences-2L; NA; NA | IG1 | 6 | 181 | 4.7 (9.9) | -3.8 (8.9) | 182 | 7.8 (17.3) | -6.6 (15.8) | 2.8 (0.2, 5.5); p=0.549† |
| IG1 | 9 | 181 | 4.7 (9.9) | -3.7 (9) | 182 | 7.8 (17.3) | -6.4 (15.9) | 2.8 (0.1, 5.4); p=0.998† |
| IG1 | 12 | 181 | 4.7 (9.9) | -2.4 (8.7) | 182 | 7.8 (17.3) | -4.2 (15.3) | 1.8 (-0.8, 4.3); p=0.542† |
| **Drugs, past 3 months** | Adults | Upshur, 2015218 | TLFB; NA; NA | IG1 | 6 | 37 | 43.3 (48) | -26.5 (41.9) | 36 | 25.9 (38.2) | -22 (34.4) | -4.5 (-24, 15); NR, NS |
| **Marijuana days used, past month** | Adoles-cents | Mason, 2015215 | YRBS; 0-7; worse | IG1 (Men) | 6 | 15 | 1.6 (NR) | -0.3 (NR) | 20 | 1.1 (NR) | 0.3 (NR) | 0.4 (NR) |
| IG1 (Women) | 6 | 44 | 1.1 (NR) | 0.1 (NR) | 40 | 1.8 (NR) | -0.5 (NR) | NR |

\* Modified version (2 questions added, frequency coded 1-5 (1 = never, 5 = >10 times)†Study reported from adjusted model

Abbreviations: BL = baseline; CG = control group; CI = confidence interval; FU = followup; IG = intervention group; Int = intervention; mos = months; n = number of participants; NA = not applicable; No. = number; NR = not reported; NS = not statistically significant; pop = population; RAPI = Rutgers Alcohol Problem Inventory; sd = standard deviation; SE = standard error; TLFB = Timeline Followback; YRBS = Youth Risk Behavior Survey