| Author, Year  and Quality | Subgroup | Outcome | | Timepoint  (months) | Group | Baseline | Results at Followup | Between Group Difference |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **General Adults** | | | | | | | | |
| Williams, 1999162  Fair | All participants | | Diagnosis recognized by physician, n (%) | 3 | IG1 | NR | 30 (39) | % Difference 10 (95% CI,  -23 to 43), p=NR |
| CG | NR | 11 (29) |
| New diagnosis of depression, n (%) | 3 | IG1 | NR | 10 (13) | % Difference 10 (95% CI, 1 to 19), p=NR |
| CG | NR | 1 (3) |
| Bergus, 200572  Fair | All participants | | % advised counseling, n (%) | 2 | IG | 0 (0) | 5 (22) | NR, p=0.32 |
| CG | 0 (0) | 3 (12) |
| % newly prescribed antidepressants or advised counseling, n (%) | 2 | IG | 0 (0) | 11 (49) | NR, p=0.36 |
| CG | 0 (0) | 9 (33) |
| % newly prescribed antidepressants, n (%) | 2 | IG | 0 (0) | 10 (42) | NR, p=0.34 |
| CG | 0 (0) | 8 (30) |
| Depressed at baseline (PHQ-9 ≥10) | | % advised counseling, n (%) | 2 | IG | 0 (0) | 4 (29) | NR, p=0.59 |
| CG | 0 (0) | 3 (20) |
| % newly prescribed antidepressants or advised counseling, n (%) | 2 | IG | 0 (0) | 7 (50) | NR, p=1.00 |
| CG | 0 (0) | 8 (50) |
| % newly prescribed antidepressants, n (%) | 2 | IG | 0 (0) | 6 (43) | NR, p=0.96 |
| CG | 0 (0) | 7 (44) |
| Jarjoura, 2004165  Fair | All participants | | Treated w/ antidepressants or counseling, n (%) | 12 | IG | 0 (0) | 23 (70) | NR |
| CG | 0 (0) | 4 (15) |
| Wells, 2000163  Fair | All participants | | Any appropriate antidepressant medications, n (%) | 6 | IG1 | 219 (27.6) | 268 (34.7) | NR, p=0.001 |
| CG | 106 (27.0) | 79 (20.9) |
| 12 | IG1 | 219 (27.6) | 233 (31.0) | NR, p=0.01 |
| CG | 106 (27.0) | 89 (24.0) |
| Any specialty counseling, n (%) | 6 | IG1 | 235 (29.5) | 294 (38.2) | NR, p<0.001 |
| CG | 105 (26.9) | 99 (25.6) |
| 12 | IG1 | 235 (29.5) | 205 (27.3) | NR, p=0.03 |
| CG | 105 (26.9) | 78 (20.9) |
| Overall appropriate care, n (%) | 6 | IG1 | 351 (44.2) | 393 (50.9) | NR, p<0.001 |
| CG | 166 (42.5) | 151 (39.7) |
| 12 | IG1 | 351 (44.2) | 426 (59.2) | NR, p=0.006 |
| CG | 166 (42.5) | 153 (50.1) |
| **Older Adults** | | | | | | | | |
| Whooley, 2000164  Fair | All participants | | Prescriptions for antidepressants, n (%) | 24 | IG | 0 (0) | 59 (36) | OR 0.8 (95% CI, 0.5 to 1.2), p=0.30 |
| CG | 0 (0) | 72 (43) |
| Depressed at baseline (GDS ≥11) | | Prescriptions for antidepressants, n (%) | 24 | IG | 0 (0) | 12 (50) | OR 1.1 (95% CI, 0.4 to 3.1), p=0.80 |
| CG | 0 (0) | 17 (47) |
| Callahan, 1994161  Fair | All participants | | Started an antidepressant, n (%) | 6 | IG | 0 (0) | 26 (26) | NR, p=0.01 |
| CG | 0 (0) | 6 (8) |

**Abbreviations:** CG = control group; CI = confidence interval; IG = intervention group; NR = not reported; OR = odds ratio; w/ = with.