Table D40. Costs outcomes 1

| Author, Year  Trial Name | Costs 1 | Description of Timing of Measurement of Outcome | Data source | N | Results |
| --- | --- | --- | --- | --- | --- |
| Choudhry et al., 201113 | Health care spending by patients and insurers | Using the allowed amounts appearing in the insurers’ claims data for prescription medications, nondrug medical services (i.e., physician visits, emergency room admissions, hospitalizations, and outpatient procedures), and the combination of these two factors after the assignment of the patient to a study group | Health claims database | G1: 2845 G2: 3010 | **Insurer**  G1: $64,726 (639,683) G2: $69,997 (617,650) Relative spending: 0.92 (0.55 to 1.56)  p: 0.77  **Patient**: G1: $1,282 (1549) G2: $1,781 (2,263) Relative spending: 0.74 (0.68 to 0.80) p<0.001  **Combined** G1:$66,008 (639,970) G2: $71,778 (618,055) Relative spending: 0.89 (0.50 to 1.56)  p=0.68 |
| Katon et al., 199926 NA  Katon et al., 200227 NA | Depression treatment costs; and non-depression-related outpatient costs  (Reported in 3169) | 36 months; 6 months prior to randomization and 30 months after randomization | Health plan computerized data | G1: 95 G2: 92 | **Depression** Unclear whether costs refer to outpatient only or total costs. F(1,173): 2.65 p: 0.10 (Due to the increased costs of longer-term use of SSRIs)  **Non-depression outpatient costs**  mean (95% CI) G1: $6769 (5351 to 8188) G2: $5470 (4431 to 6510) F(1,180): 0.11 p: 0.74 |
| Murray et al., 200736  NA | Total costs (inpatient and outpatient) | NR | Fixed costs for training, variable costs based on observed time spent | G1: 122 G2: 192 | G1: $ 11034 mean (17211 SD) G2: $ 14199 (23672) Difference: -3165 (95% CI, -7800 to 1138)  p: NR |
| Murray et al., 200736  NA | Inpatient healthcare costs | NR | Fixed costs for training, variable costs based on observed time spent | G1: 122  G2: 192 | G1: $ 5550 mean (13847 SD)  G2: $ 7827 (20413)  Difference: -2277 (95% CI, -6329 to 1225)  p: NR |