Table D39. Health utilization outcomes 3

| Author, Year  Trial Name | Health Utilization 3 | Description of Timing of Measurement of Outcome | Data Source | N | Results |
| --- | --- | --- | --- | --- | --- |
| Katon et al., 199926  NA  Katon et al., 200227  NA | Mean number of visits to a non-study mental health specialist in group-model HMO  (Reported in 9123) | Measured at 12-weeks & 6 months | Not indicated; likely to be self-report | NR | **At 12-wks:** G1: 0.6 (1.7) G2: 0.8 (1.9) p: 0.34  **At 6-mos**. G1: 1.3 (2.9) G2: 1.3 (2.9) p: 0.85 |
| Katon et al., 199625 NA | Visits with primary care physician | 6-month period after the primary care referral visit | Medical records | NR | Mean (SD) G1: 4.6 (2.6) G2: 4.1 (2) p: 0.19 |
| Murray et al., 200736  NA | Heart failure-related combined ED visits and hospitalizations | Timeframe: 30 days. Assessed via monthly telephone interviews x 12 | Ascertained through monthly interviews, confirmed (?) by medical record review by an RN | G1: 122 G2: 192 | G1: 0.40 mean (1.47 SD) G2: 0.44 mean (1.79 SD) IRR 1.00  (95% CI 0.36 to 2.77) p: NR |
| Rich et al., 199642  NA | Days of hospitalization from readmissions | Measured during 90 days following discharge | NR | G1: 80 G2: 76 | G1: 188 G2: 258 95% CI, NR p: NS, no # given |
| Ross et al., 200444  NR | Number of patients with heart failure practice visits (%); Number of heart failure practice visits | NR | Chart review | G1: NR G2: NR | Number of pts:  G1: 50 (93%) G2: 49 (92%) 95% CI, NR  p: 1.00;  Number of visits: G1: 324 G2: 325 95% CI, NR p: 0.66 |
| Solomon et al., 199854 NA  Gourley et al., 199855 NA | Hypertension group: contacts with "other healthcare providers" (MD, NP, PA or RN) in 4 weeks prior, compared between groups | Visit 5, at between 4 and 6 months | Self-report by patient | G1: 63 G2: 61 | G1: 0.59 (0.78 SD) G2: 1.0 (0.82 SD) 95% CI, NR p: <0.05 (one-tailed) |
| Wilson et al., 201065 Better Outcomes of Asthma Treatment (BOAT) | SABA use; data reported as mean equivalents acquired | Year 2 | Electronic pharm data | G1: 182 G2: 180 G3: 189 | G1: 4.7 G3: 6.3 p= 0.0141  G1: 4.7 G2: 6.0 p: 0.06  G2: 6.0 G3:6.3 p: >0.05 |