Table D35. Quality of life outcomes 1

| Author, Year  Trial Name | Quality of life 1 | Description of Timing of Measurement of Outcome | Data source | N | Results |
| --- | --- | --- | --- | --- | --- |
| Bender et al., 20101 NA | Asthma quality of life questionnaire - Total; higher scores indicate better quality of life | measured at baseline and at week 10; time frame of measure NR | Asthma quality of life questionnaire (AQLQ) | G1: 25 G2: 25 | **Mean change in AQLQ scores** G1: 0.152 (0.92) G2: 0.381 (1.06)  95% CI,  p: .419 |
| Janson et al., 200921  NA | Mean change in Quality of life score (range0-80; lower scores mean higher quality):During intervention(T0-T1), following intervention (T1-T2), and for entire study duration (T0-T2) | frequency not reported; assume once at the end of each time period; | validated self-competed questionnaire | G1: 45  G2: 39 | **T0-T1**  G1: -2.71  G2: -1.39  p: 0.36  **T1-T2**  G1: -1.11 G2: 0.58  95% CI,  p: .27  **T0-T2**:  G1: -3.82  G2: -0.80  p: 0.06 |
| Janson et al., 200320 NA | Quality of life at week 7; between group difference in change from baseline to final visit at week 7 (95% CI) | assessed at baseline and week 7; time frame not reported | questionnaire | G1: 33 G2: 32 | G1: 17 (9) G2: 19 (13) Between group difference:  -4.4 (-9 to 0.2) , p=0.06 |
| Murray et al., 200736  NA | Improved Disease-specific QOL from baseline to 6 months | Timeframe unclear; measured at baseline and 6 months; 6 mos b/t measures | CHF questionnaire | G1: NR  G2: NR | G1: 0.28  G2: 0.21  95% CI, NR  p: 0.52 |
| Wilson et al., 201065  Better Outcomes of Asthma Treatment (BOAT) | Asthma-related quality of life survey results - consists of ﬁve-item Symptom Subscale of theJuniper Mini Asthma Quality of Life Questionnaire | administered at baseline and end of follow-up year 1; questions refer to previous 2 weeks ; data reported as mean symptom subscale scores | self-report | G1: 182  G2: 180  G3: 189 | G1: 5.5  G3: 5.1;  p= 0.0003  G1: 5.5  G2: 5.4  p: >.05  G2: 5.4  G3: 5.1  p: .0009 |