Estimating loss in quality of life associated with asthma-related crisis events (ESQUARE): a cohort, observational study Additional file 3

Table 1: Week 4 statistics for each quality of life questionnaire

Item	N	Mean	SD	Range	Response rates	Floor effects	Ceiling effects
EQ-5D-5L (utility)	71	0.740	0.264	-0.005 to 1.00	58.7%	0.00%	15.5%
EQ-5D VAS score	73	65.9	21.42	11.00 to 100.00	60.3%	0.00%	0.00%
AQLQ overall score	70	4.09	1.48	1.47 to 6.94	57.9%	0.00%	0.00%
AQLQ Symptoms score	85	3.34	2.12	0.00 to 7.00	70.2%	0.00%	0.00%
AQLQ Activity score	85	3.32	2.00	0.00 to 7.00	70.2%	0.00%	0.00%
AQLQ Emotional score	85	3.36	2.27	0.00 to 7.00	70.2%	0.00%	2.40%
AQLQ Environmental score	85	3.63	2.34	0.00 to 7.00	70.2%	0.00%	1.20%
AQL-5D (utility)	70	0.687	0.173	0.450 to 1.00	57.9%	0.00%	2.90%
TTO (utility)	87	0.820	0.264	0.000 to 1.00	77.7%*	0.00%	51.7%

^{*}The response rate is based on the denominator being 112 due to only the participants based at the Norwich hospital site (NNUH) being asked the TTO questions. All of the other response rates for the PROMS were based on the denominator being 121 as this was the total number recruited across all hospital sites where each participant was asked to complete PROM questionnaires.

Ranges for PROMs: EQ-5D-5L (-0.281 to 1); EQ-5D VAS (0 to 100); AQLQ (0 to 7); AQL-5D (0 to 1); TTO (0 to 1).