

Appendix 1

Analysis of health related quality of life questions versus deprescribing adjusted for number of Beers List medications where the respondent=patient (rather than proxy).

**Table 1.**

**Descriptive and inferential statistics for Quality of Life scores**

Short Form 8 (SF-8) Quality of Life Question	30 Days			90 Days		
	Deprescribing at Discharge N=56*	Not Deprescribing at Discharge N=20	P value**	Deprescribing at Discharge N=45	Not Deprescribing at Discharge N=19	P value**
1	3 (2,4)	3 (2,4)	0.3295	3 (3,4)	3.5 (3,4)	0.0612
2	2 (2,4)	3 (2,4)	0.6000	2 (2,3)	2 (2,4)	0.2822
3	2 (1.5,3)	3 (2,5)	0.4816	2 (1.5,3.5)	2.5 (2,4)	0.4440
4	3 (2,4)	3 (2,5)	0.2311	3 (2,4)	3 (2,4)	0.8367
5	2 (2,3)	2 (2,3)	0.9143	3 (2,3)	3 (2,3)	0.2351
6	3 (2,4)	4 (2,5)	0.6406	3 (2,4)	4 (2,4)	0.6865
7	4 (3,5)	4 (2.5,5)	0.2789	4 (3,5)	3 (2,5)	<b>0.0010</b>
8	3 (2,5)	4 (3,5)	0.8901	4 (2,5)	4 (3,5)	0.2866
Summary - SF8	24 (20, 27)	27.5 (19.5,32)	0.7452	25 (21,28)	25 (19,29)	0.2344

\*Median (Interquartile range)

\*\*Global P values from Ordinal logistic Generalised Estimating Equation (GEE) models for Quality of Life questions versus deprescribing group, controlling for Discharge Beer score and adjusting for clustering on hospital.