



Appendix IV: Parent reported mean score for dimensions of quality of life and fatigue at post- operative day 7, by study group

	n	Celecoxib & Heterozygous CYP2C9*3 Mean (95% CI) (n = 14)	Celecoxib & Absent CYP2C9*3 Mean (95% CI) (n = 84)	P value
QOL Related Dimensions of Function				
Physical	89	71 (62-79)	56 (50-62)	<0.01
Emotional	93	82 (73-92)	71 (67-76)	0.04
Social	89	88 (81-94)	81 (78-85)	0.06
School	51	76 (70-81)	73 (67-79)	0.50
Fatigue Related Dimensions of Function				
General	94	62 (49-74)	53 (47-58)	0.19
Sleep/Rest	94	67 (52-82)	56 (51-61)	0.17
Cognitive	94	80 (73-86)	77 (73-80)	0.44

Note: CI=confidence interval; QOL=quality of life