

Table 3. Results of the Mann Whitney U test reporting differences and median (and interquartile range) performances between select/deselect groups in weekly and quarterly subjective gradings.

Age Group	RAG	U	Sig.	Selected Median (IQR)	Deselected Median (IQR)	γ	Eta^2
Weekly							
U10	Red	7.0	.15	4 (2-4)	6 (4-7)	-0.45	0.20
	Amber	14.5	.81	13 (12-14)	13 (11-14)	-0.07	0.01
	Green	3.0	.03	6 (4-6)	1 (0-2)	-0.65	0.43
U13	Red	9.0	.14	0 (0-1)	1 (0-2)	-0.17	0.03
	Amber	7.5	.08	9 (8-12)	12 (11-12)	-0.36	0.13
	Green	4.5	.02	2 (2-3)	2 (1-2)	-0.49	0.24
U14	Red	4.5	.01*	0 (0-0)	1 (1-2)	-0.82	0.67
	Amber	13.0	.11	10 (10-11)	14 (13-15)	-0.43	0.19
	Green	0.0	<.001*	7 (7-9)	2 (1-3)	-0.83	0.68
U15	Red	30.0	.62	0 (0-0)	0 (0-0)	-0.12	0.01
	Amber	12.0	.02	7 (3-9)	10 (9-12)	-0.53	0.28
	Green	11.0	.02	16 (13-18)	10 (4-13)	-0.39	0.15
U16	Red	31.5	.96	0 (0-0)	0 (0-0)	-0.02	0.00
	Amber	18.0	.16	2 (1-3)	4 (3-6)	-0.37	0.14
	Green	23.0	.38	8 (8-9)	8 (5-9)	-0.24	0.06
Quarterly							
U10	Red	4.5	.18	0 (0-0)	1 (1-2)	-0.53	0.29
	Amber	8.0	.67	1 (1-2)	1 (1-1)	-0.20	0.04
	Green	7.0	.52	1 (0-2)	0 (0-1)	-0.27	0.07
U13	Red	1.0	<.001*	0 (0-0)	2 (2-2)	-0.80	0.65
	Amber	19.0	.95	2 (0-2)	1 (1-1)	-0.04	0.00
	Green	6.0	.05	1 (0-3)	0 (0-0)	-0.57	0.33
U14	Red	0.0	<.001*	0 (0-0)	2 (1-2)	-0.92	0.85
	Amber	18.0	.49	0 (0-2)	1 (0-2)	-0.23	0.05
	Green	6.0	.02	3 (1-3)	0 (0-1)	-0.66	0.43
U15	Red	0.0	<.001*	0 (0-0)	1 (1-2)	-0.95	0.91
	Amber	12.5	.09	1 (0-1)	2 (1-2)	-0.45	0.20
	Green	2.5	<.001*	2 (2-3)	0 (0-0)	-0.74	0.55
U16	Red	2.5	<.001*	0 (0-0)	1 (1-1)	-0.83	0.69
	Amber	17.5	.41	1 (0-1)	1 (0-1)	-0.24	0.06
	Green	7.0	.03	2 (2-3)	1 (0-1)	-0.61	0.37

* = significant outcome <0.017 (with Bonferroni correction), IQR = interquartile range (25%-75%)