

Appendix 2 CPD-REACTION questionnaire constructs mean scores and intraclass correlation coefficient (ICC) before CPD courses

CPD-REACTION Constructs				CPD Courses											
Patient Safety				Healthcare Accident			Optimization of care			Perioperative Pain			Sports injuries		
Score range (1-7)	n	Mean (SD)	Median (Interquartile Range)	n	Mean (SD)	Median (Interquartile Range)	n	Mean (SD)	Median (Interquartile Range)	n	Mean (SD)	Median (Interquartile Range)	n	Mean (SD)	Median (Interquartile Range)
Intention	9	6.00 (1.20)	6.50 (5.00 ; 7.00)	9	5.94 (1.49)	6.50 (5.50 ; 7.00)	6	5.75 (1.08)	5.50 (5.00 ; 7.00)	13	6.23 (1.48)	7.00 (6.50 ; 7.00)	45	5.59 (1.33)	6.00 (5.00 ; 7.00)
Beliefs about capacities	9	5.13 (1.36)	5.00 (4.00 ; 6.50)	9	5.67 (1.37)	6.00 (5.33 ; 6.33)	6	5.06 (1.27)	4.50 (4.00 ; 6.67)	13	5.49 (0.92)	5.67 (5.00 ; 6.00)	45	5.26 (1.38)	5.33 (4.67 ; 6.33)
Social Influences	9	2.93 (1.15)	3.00 (2.00 ; 3.67)	9	4.22 (1.38)	5.00 (3.67 ; 5.00)	6	3.94 (1.53)	4.00 (2.33 ; 4.67)	13	4.85 (0.99)	5.33 (4.67 ; 5.33)	45	4.19 (1.29)	4.33 (3.33 ; 5.33)
Moral Norm	9	6.67 (0.56)	7.00 (6.50 ; 7.00)	9	6.33 (0.56)	6.50 (6.00 ; 6.50)	6	5.67 (1.25)	5.75 (4.50 ; 7.00)	13	6.23 (1.15)	6.50 (6.00 ; 7.00)	45	5.99 (0.97)	6.00 (5.50 ; 7.00)
Beliefs about consequences	9	6.17 (1.41)	7.00 (6.00 ; 7.00)	9	5.17 (1.06)	5.00 (4.50 ; 5.50)	6	5.42 (1.80)	6.00 (5.00 ; 6.50)	13	6.04 (1.39)	7.00 (6.00 ; 7.00)	45	5.83 (1.25)	6.00 (5.00 ; 7.00)

Abbreviations: CPD indicates continuing professional development; SD indicates Standard deviation

Appendix 2 CPD-REACTION questionnaire constructs mean scores and intraclass correlation coefficient (ICC) before CPD courses (**Continued**)

CPD-REACTION Constructs				CPD Courses												
Eating Disorders				Attention Deficit and Hyperactivity Disorder			Cardio-Oncology			Local anesthesia			All CPD Activities			ICC
Score range (1-7)	n	Mean (SD)	Median (Interquartile Range)	n	Mean (SD)	Median (Interquartile Range)	n	Mean (SD)	Median (Interquartile Range)	n	Mean (SD)	Median (Interquartile Range)	n	Mean (SD)	Median (Interquartile Range)	
Intention	15	6.13 (1.13)	6.50 (6.00 ; 7.00)	20	4.30 (2.07)	4.75 (2.25 ; 6.00)	17	5.97 (1.04)	6.50 (5.50 ; 6.50)	23	6.41 (1.37)	7.00 (7.00 ; 7.00)	157	5.74 (1.51)	6.00 (5.00 ; 7.00)	0.14
Beliefs about capacities	15	5.11 (1.09)	5.33 (4.00 ; 5.67)	20	3.67 (1.65)	3.83 (2.17 ; 4.83)	17	4.76 (1.32)	5.00 (4.00 ; 5.33)	23	5.52 (1.48)	6.00 (5.33 ; 6.33)	157	5.05 (1.45)	5.33 (4.33 ; 6.00)	0.13
Social Influences	15	4.27 (1.20)	4.33 (3.33 ; 5.00)	20	3.12 (1.22)	3.00 (2.00 ; 4.00)	18	4.33 (1.11)	4.67 (3.33 ; 5.33)	23	4.46 (1.47)	4.67 (4.33 ; 5.33)	158	4.09 (1.35)	4.33 (3.00 ; 5.33)	0.14
Moral Norm	15	6.10 (0.83)	6.00 (5.50 ; 7.00)	20	4.48 (1.59)	4.50 (3.75 ; 5.75)	18	6.25 (0.79)	6.00 (6.00 ; 7.00)	23	6.61 (0.93)	7.00 (7.00 ; 7.00)	158	5.99 (1.18)	6.00 (5.50 ; 7.00)	0.27
Beliefs about consequences	15	6.37 (0.64)	6.50 (6.00 ; 7.00)	20	4.95 (1.45)	5.00 (4.00 ; 6.00)	18	6.17 (1.21)	7.00 (6.00 ; 7.00)	23	6.63 (0.84)	7.00 (6.50 ; 7.00)	158	5.91 (1.29)	6.00 (5.00 ; 7.00)	0.14

Abbreviations: CPD indicates continuing professional development; SD indicates Standard deviation