

Appendix 3 CPD-REACTION questionnaire constructs mean scores and intraclass correlation coefficient (ICC) after 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	6	6.75 (0.42)	7.00 (6.50 ; 7.00)	7	6.71 (0.49)	7.00 (6.00 ; 7.00)	9	6.22 (0.94)	6.50 (6.00 ; 7.00)	8	6.50 (0.60)	6.75 (6.00 ; 7.00)	39	6.13 (1.00)	6.00 (6.00 ; 7.00)
Beliefs about capacities	6	5.67 (1.19)	5.83 (4.67;6.67)	7	6.10 (0.76)	6.33 (5.33;6.67)	9	5.56 (1.58)	6.00 (5.33;6.67)	8	6.08 (0.90)	6.17 (5.67;6.83)	39	5.88 (1.01)	6.00 (5.67;6.67)
Social Influences	6	3.28 (1.57)	3.50 (2.00 ; 4.33)	7	3.48 (1.69)	3.67 (2.00 ; 5.00)	9	4.30 (1.24)	4.67 (3.33 ; 5.00)	8	5.17 (0.76)	5.33 (4.33 ; 5.83)	39	4.74 (1.14)	5.00 (4.33 ; 5.67)
Moral Norm	6	6.92 (0.20)	7.00 (7.00;7.00)	7	6.79 (0.39)	7.00 (6.50;7.00)	9	6.33 (1.03)	7.00 (6.00;7.00)	8	6.38 (1.06)	7.00 (6.00;7.00)	38	6.20 (0.96)	6.00 (6.00;7.00)
Beliefs about consequences	6	6.92 (0.20)	7.00 (7.00;7.00)	7	5.64 (1.31)	6.00 (4.00;7.00)	9	6.11 (1.17)	7.00 (5.00;7.00)	8	6.63 (0.52)	7.00 (6.00;7.00)	39	6.06 (1.03)	6.00 (5.50;7.00)

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

Appendix 3 CPD-REACTION questionnaire constructs mean scores and intraclass correlation coefficient (ICC) after 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	1 6	6.56 (0.83)	7.00 (6.25 ; 7.00)	9	6.22 (1.46)	7.00 (6.00 ; 7.00)	17	6.38 (0.57)	6.50 (6.00 ; 7.00)	18	6.42 (1.15)	7.00 (6.50 ; 7.00)	129	6.35 (0.93)	7.00 (6.00 ; 7.00)	0.004				
Beliefs about capacities	1 6	5.96 (0.70)	6.00 (5.67 ; 6.33)	9	6.07 (1.16)	6.33 (5.67 ; 7.00)	17	5.45 (1.10)	5.67 (5.00 ; 6.33)	18	6.33 (0.79)	6.67 (6.33 ; 7.00)	129	5.90 (1.02)	6.00 (5.67 ; 6.67)	0.02				
Social Influences	1 6	4.67 (1.05)	5.00 (4.17 ; 5.33)	9	4.63 (1.14)	4.33 (4.33 ; 5.33)	17	4.78 (0.89)	5.00 (4.67 ; 5.33)	18	4.91 (1.15)	5.17 (4.33 ; 6.00)	129	4.61 (1.20)	5.00 (4.00 ; 5.33)	0.11				
Moral Norm	1 6	6.47 (0.88)	7.00 (6.00 ; 7.00)	9	6.44 (1.01)	7.00 (6.00 ; 7.00)	17	6.74 (0.44)	7.00 (6.50 ; 7.00)	17	6.71 (0.79)	7.00 (7.00 ; 7.00)	127	6.48 (0.85)	7.00 (6.00 ; 7.00)	0.03				
Beliefs about consequences	1 6	6.41 (0.92)	7.00 (6.00 ; 7.00)	9	6.06 (1.63)	7.00 (6.00 ; 7.00)	17	6.56 (0.53)	7.00 (6.00 ; 7.00)	18	6.64 (0.74)	7.00 (6.50 ; 7.00)	129	6.31 (0.98)	7.00 (6.00 ; 7.00)	0.04				

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