

Table 5. Instrument scores in pre-post pilot study.

Measures	Experimental (n=10)				Control (n=4)			
	Mutation carriers (n=5)		Relatives (n=5)		Mutation carriers (n=3)		Relative (n=1)	
	T ₀ , mean (SD)	T ₁ , mean (SD)	T ₀ , mean (SD)	T ₁ , mean (SD)	T ₀ , mean (SD)	T ₁ , mean (SD)	T ₀	T ₁
Mutuality Interpersonal Sensitivity (MIS)	4.64 (0.59)	4.38 (0.36)	4.96 (0.40)	4.84 (0.51)	4.17 (1.29)	4.38 (1.39)	4.50	4.97
Knowledge of risk factors	14.00 (1.41)	13.60 (3.21)	7.80 (4.38)	12.60 (3.51)	15.67 (1.53)	16.00 (1.00)	14.00	10.00
Knowledge of cancer genetics	11.20 (0.84)	11.80 (1.30)	6.60 (3.36)	10.80 (2.17)	9.67 (0.58)	10.33 (0.58)	4.00	2.00
Brief COPE	5.10 (0.58)	5.09 (0.45)	4.93 (0.49)	5.08 (0.59)	4.66 (0.61)	5.20 (0.68)	5.22	5.07
Perceived risk	6.40 (3.21)	5.20 (2.28)	4.80 (1.92)	5.60 (1.95)	6.33 (0.58)	6.67 (1.53)	5.00	7.00
Fear of cancer recurrence ^a	3.56 (0.75)	3.88 (0.78)	-	-	4.75 (2.12)	5.25 (0.71)	-	-
Cancer worry	-	-	5.76 (2.31)	5.66 (1.60)	-	-	3.14	3.14
Decisional regret scale	1.20 (0.45)	1.12 (0.18)	-	-	1.00 (0.00)	1.13 (0.12)	-	-
Decisional conflict scale	-	-	4.22 (0.93)	4.31 (0.43)	-	-	4.36	4.21
Self-efficacy genetic testing	-	-	5.40 (1.52)	5.20 (2.49)	-	-	5.00	6.00
Intention for genetic testing	-	-	2.60 (2.07)	1.40 (0.55)	-	-	3.00	2.00

^aSample size=6 probands (4 experimental and 2 control).