

**Additional file 3: Comparison of the intention of healthcare professionals who attended the in-person class before and after the intervention (repeated measures model & Wilcoxon signed-ranks test) (n=112)**

| <b>Psychosocial variables (n=112)</b> | <b>The mean score, after the intervention mean (<math>\pm</math> SD)</b> | <b>The mean score, before the intervention mean (<math>\pm</math> SD)</b> | <b>estimates (<math>\beta</math>) (95% CI)</b> | <b>P-value*</b> | <b>P-value**</b> |
|---------------------------------------|--------------------------------------------------------------------------|---------------------------------------------------------------------------|------------------------------------------------|-----------------|------------------|
| <b>Intention</b>                      | 5.57 ( $\pm$ 1.35)                                                       | 5.88 ( $\pm$ 1.22)                                                        | -0.31 (-0.56; -0.06)                           | <b>0.01</b>     | <b>0.01</b>      |
| <b>Beliefs about consequences</b>     | 5.66 ( $\pm$ 1.19)                                                       | 5.87 ( $\pm$ 1.15)                                                        | -0.20 (-0.46;0.05)                             | 0.12            | 0.14             |
| <b>Moral norm</b>                     | 6.17 ( $\pm$ 0.88)                                                       | 6.09 ( $\pm$ 1.07)                                                        | 0.07 (-0.13 ; 0.28)                            | 0.47            | 0.58             |
| <b>Social influences</b>              | 5.39 ( $\pm$ 1.11)                                                       | 5.51 ( $\pm$ 1.04)                                                        | -0.13 (-0.36 ; 0.10)                           | 0.28            | 0.38             |
| <b>Beliefs about capabilities</b>     | 5.53 ( $\pm$ 1.12)                                                       | 5.59 ( $\pm$ 1.14)                                                        | -0.05 (-0.25 ; 0.13)                           | 0.56            | 0.79             |

SD: standard deviation

A p-value <0.05 was used as the statistical significance level

\*Repeated measures model

\*\*Wilcoxon signed-ranks test