**S1.**

**Table 1.** Mean (M) and Standard Deviation (SD) of emotion recognition accuracy (% of correct responses).

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|   |   | **Burnout**  |  | **Non burnout** |   |   |   |   |   |
|   |   | M  | SD |   | M  | SD |   |  |  |  |   |
|   |   |   |   |   |   |   |   |  |   |   |   |
|   | Happiness | 91.24 | 19.19 |   | 86.8 | 21.26 |   | *F*(1,88) = 0.85; *p* = .360, *ηp2*  = .01 |
|   | Anger | 50.85 | 23.13 |   | 65.19 | 20.27 |   | *F*(1,88) = 8.52; *p* = .004, *ηp2*  = .06 |
|   | Fear | 49.57 | 15.23 |   | 60.33 | 21.23 |   | *F*(1,88) = 5.51; *p* = .021, *ηp2*  = .09 |
|   | Sadness | 59.19 | 16.99 |   | 67.01 | 23.69 |   | *F*(1,88) = 2.34; *p* = .130, *ηp2*  = .03 |
|   |   |   |   |   |   |   |   |   |   |   |   |
|   |   | **High depersonalization**  |  | **Low depersonalization**  |   |   |   |   |   |
|   |   | M  | SD |   | M  | SD |   |   |   |   |   |
|   |   |   |   |   |   |   |   |   |   |   |   |
|   | Happiness | 93.21 | 15.07 |   | 82.96 | 24.17 |   | *F*(1,88) = 5.84; *p* = .020, *ηp2*  = .06  |
|   | Anger | 55.80 | 20.54 |   | 66.30 | 22.36 |   | F(1,88) = 5.35; *p* = .020, *ηp2*  = .06 |
|   | Fear | 52.96 | 16.78 |   | 61.48 | 22.52 |   | *F*(1,88) = 4.01; *p* = .049, *ηp2*  = .04 |
|   | Sadness | 60.12 | 17.78 |   | 69.38 | 25.17 |   | *F*(1,88) = 4.08; *p* = .046, *ηp2*  = .04 |
|   |   |   |   |   |   |   |   |   |   |   |   |