

Supplementary Materials

Table S1. Descriptive for the sample.

| | Total n = 104 | | Control n = 64 | | Experimental n = 40 | | |
|---------------------------------|------------------|-----------|-------------------|-----------|------------------------|-----------|----------------|
| | n | % | n | % | n | % | p |
| Sex | | | | | | | |
| Women | 5 | 4.8% | 1 | 1.6% | 4 | 10.0% | 0.137 |
| Men | 99 | 95.2% | 63 | 98.4% | 36 | 90.0% | |
| Education | | | | | | | |
| Primary | 54 | 51.9% | 36 | 56.3% | 18 | 45.0% | 0.319 |
| Secondary | 40 | 38.5% | 21 | 32.8% | 19 | 47.5% | |
| University | 10 | 9.6% | 7 | 10.9% | 3 | 7.5% | |
| Civil status | | | | | | | |
| Single | 51 | 49.0% | 32 | 50.0% | 19 | 47.5% | 0.969 |
| Married | 43 | 41.3% | 26 | 40.6% | 17 | 42.5% | |
| Divorced | 10 | 9.6% | 6 | 9.4% | 4 | 10.0% | |
| Employment | | | | | | | |
| Unemployed | 38 | 36.5% | 16 | 25.0% | 22 | 55.0% | 0.002 * |
| Employed | 66 | 63.5% | 48 | 75.0% | 18 | 45.0% | |
| Social Index Mean-high to high | 8 | 7.7% | 6 | 9.4% | 2 | 5.0% | 0.634 |
| Mean | 14 | 13.5% | 8 | 12.5% | 6 | 15.0% | |
| Mean-low | 38 | 36.5% | 21 | 32.8% | 17 | 42.5% | |
| Low | 44 | 42.3% | 29 | 45.3% | 15 | 37.5% | |
| | Mean | SD | Mean | SD | Mean | SD | p |
| Chronological age (yrs-old) | 40.24 | 14.74 | 39.56 | 14.17 | 41.33 | 15.73 | 0.555 |
| Onset of the disorder (yrs-old) | 29.66 | 11.69 | 28.99 | 11.28 | 30.73 | 12.38 | 0.464 |
| Duration of the disorder (yrs) | 5.31 | 5.81 | 5.02 | 5.57 | 5.78 | 6.21 | 0.519 |

Note. SD: standard deviation. * Bold: significant comparison.

Table S2. Pre-post changes registered for the e-Estesia (experimental group, n = 40).

| | Pre-App | | Post-App | | | η^2 |
|------------------------------|---------|-------|----------|-------|--------------------|----------------|
| | Mean | SD | Mean | SD | p | |
| DERS Non-acceptance | 11.88 | 5.27 | 11.28 | 5.29 | 0.462 | 0.014 |
| DERS Goals | 11.00 | 4.07 | 10.03 | 4.04 | 0.137 | 0.056 |
| DERS Impulse | 11.25 | 4.35 | 10.33 | 4.23 | 0.122 | 0.060 |
| DERS Awareness | 18.13 | 5.28 | 17.98 | 5.21 | 0.854 | 0.001 |
| DERS Strategy | 15.45 | 6.07 | 14.13 | 5.73 | 0.132 | 0.057 |
| DERS Clarity | 10.30 | 3.39 | 9.55 | 3.68 | 0.167 | 0.048 |
| DERS Total score | 78.00 | 18.47 | 73.28 | 20.84 | 0.100 | 0.068 |
| ERQ Suppression | 3.94 | 1.35 | 3.36 | 1.42 | 0.021 * | 0.129 † |
| ERQ Reappraisal | 4.13 | 1.19 | 3.98 | 1.32 | 0.501 | 0.012 |
| UPPS-P Lack premeditation | 23.35 | 6.03 | 23.45 | 5.36 | 0.877 | 0.001 |
| UPPS-P Lack perseverance | 19.88 | 4.12 | 20.25 | 4.97 | 0.575 | 0.008 |
| UPPS-P Sensation seeking | 29.05 | 9.33 | 29.15 | 10.55 | 0.925 | 0.001 |
| UPPS-P Positive urgency | 29.08 | 9.39 | 29.05 | 11.05 | 0.983 | 0.001 |
| UPPS-P Negative urgency | 29.10 | 6.66 | 28.15 | 8.01 | 0.264 | 0.032 |
| UPPS-P Total score | 130.45 | 26.47 | 130.05 | 29.89 | 0.877 | 0.001 |
| SCL-90R Somatization | 0.62 | 0.73 | 0.44 | 0.70 | 0.005 * | 0.189 † |
| SCL-90R Obsessive-compulsive | 0.68 | 0.67 | 0.41 | 0.57 | <0.001 * | 0.468 † |
| SCL-90R Sensitivity | 0.69 | 0.77 | 0.46 | 0.71 | 0.006 * | 0.179 † |

| | | | | | | |
|------------------------|-------|-------|-------|-------|--------------------|--------------------------|
| SCL-90R Depression | 0.99 | 0.89 | 0.60 | 0.81 | <0.001 * | 0.301[†] |
| SCL-90R Anxiety | 0.60 | 0.67 | 0.33 | 0.57 | <0.001 * | 0.284[†] |
| SCL-90R Hostility | 0.44 | 0.44 | 0.30 | 0.53 | 0.014 * | 0.144[†] |
| SCL-90R Phobic anxiety | 0.23 | 0.42 | 0.21 | 0.51 | 0.696 | 0.004 |
| SCL-90R Paranoia | 0.51 | 0.55 | 0.34 | 0.53 | 0.027 * | 0.119[†] |
| SCL-90R Psychotic | 0.52 | 0.59 | 0.36 | 0.69 | 0.005 * | 0.186[†] |
| SCL-90R GSI | 0.65 | 0.59 | 0.43 | 0.60 | <0.001 * | 0.355[†] |
| SCL-90R PST | 34.63 | 21.72 | 22.78 | 23.22 | <0.001 * | 0.403[†] |
| SCL-90R PSDI | 1.49 | 0.62 | 1.19 | 0.67 | 0.004 * | 0.190[†] |

Note. SD: standard deviation. * Bold: significant comparison. † Bold: effect size within the ranges moderate to large.

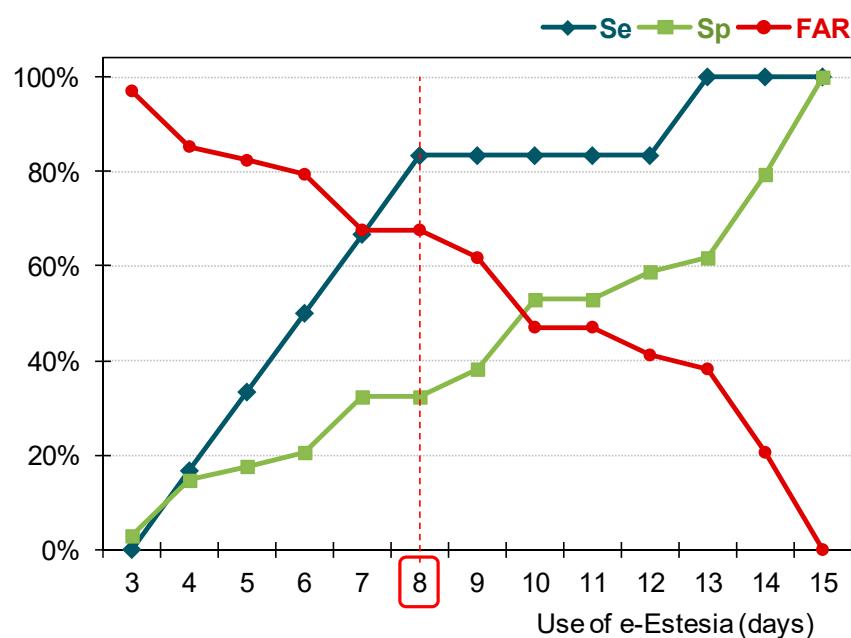


Figure S1. Capacity of the e-Estesia for identifying the risk of relapses (experimental group, $n = 40$). Note. Se: sensibility. Sp: specificity. FAR: false alarm rate.

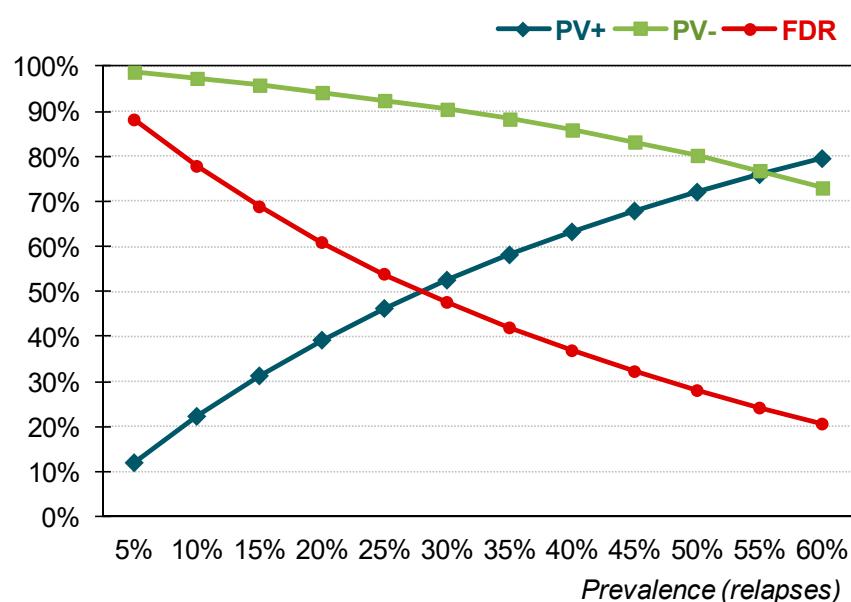


Figure S2. Predictive capacity for the cutoff 8-days use of the e-Estesia (experimental group, $n = 40$). Note. PV+: predictive value for positive screening. PV-: predictive values for negative screening. FDR: false discovery rate.