

Supplementary Table 1. Hierarchical regression analysis predicting social functioning using BES and CTQ in patients with schizophrenia (N=27) (Bootstrapping=5000)

| Step | R ² | ΔR ² | ΔF | B | t | p |
|--|----------------|-----------------|-------|--------|--------|-------|
| 1. | 0.135 | 0.135 | 0.652 | | | 0.662 |
| Sex | | | | 1.151 | 0.276 | 0.770 |
| Age | | | | -0.279 | -1.418 | 0.206 |
| Dosage of medication (CPZ) | | | | 0.003 | 0.765 | 0.553 |
| Dosage of medication (mood stabilizer) | | | | -0.011 | -0.925 | 0.296 |
| Duration of illness | | | | 0.533 | 1.578 | 0.059 |
| 2. | 0.487 | 0.353 | 6.536 | | | 0.007 |
| Sex | | | | 0.897 | 0.265 | 0.780 |
| Age | | | | -0.255 | -1.408 | 0.203 |
| Dosage of medication (CPZ) | | | | 0.001 | 0.416 | 0.729 |
| Dosage of medication (mood stabilizer) | | | | -0.005 | -0.540 | 0.567 |
| Duration of illness | | | | 0.523 | 1.868 | 0.066 |
| HRV-LF/HF | | | | -1.509 | -1.801 | 0.073 |
| CTQ-EN | | | | -0.862 | -2.575 | 0.033 |

CPN: chlorpromazine, CTQ: childhood trauma questionnaire, EN: emotional neglect, HRV: heart rate variability, LF: low frequency, HF: high frequency