Supplemental Materials

S1: Information on RStudio and R Package Versions

R version 4.0.2 (2020-06-22)

Platform: x86_64-w64-mingw32/x64 (64-bit) Running under: Windows 10 x64 (build 22631)

attached base packages:

grid, stats, graphics, grDevices, utils, datasets, methods, base other attached packages:

lubridate 1.8.0, magrittr 2.0.3, stringr_1.4.0, pander 0.6.5, gt 0.6.0, DataExplorer 0.8.2, VIM 6.1.1, colorspace 2.0-3, naniar 0.6.1, DiagrammeR 1.0.9, semPlot_1.1.5, lavaanPlot_0.6.2, sem_3.1-15, openxlsx_4.2.5, psychTools_2.2.5, tibble_3.1.6, lavaan_0.6-12, skimr_2.1.4, frequency_0.4.1, DT_0.23, knitr_1.39, rmarkdown_2.25, tableone_0.13.2, DescTools_0.99.44, descr_1.1.5, ltm_1.2-0, polycor_0.8-1, msm_1.6.9, MASS_7.3-56, broom_1.0.5, labelled_2.9.1, apaTables_2.0.8, flextable_0.8.3, report_0.5.1, papaja_0.1.0.9997, corrplot_0.92, overlapping_1.7, testthat_3.1.3, summarytools_1.0.1, gtools_3.9.2, forcats_1.0.0, ggplot2_3.3.6, JTRCI_0.1.0, tidyr_1.2.0, rciplot_0.1.1, dplyr_1.0.8, psych_2.2.5, haven 2.5.0, formr 0.9.1, pacman 0.5.1

loaded via a namespace (and not attached):

estimability_1.3, coda_0.19-4, visdat_0.5.3, multcomp_1.4-19, data.table_1.14.2, rpart_4.1.16, generics_0.1.3, TH.data_1.1-1, proxy_0.4-26, xml2_1.3.3, httpuv_1.6.5, assertthat 0.2.1, xfun 0.30, hms_1.1.3, evaluate 0.23, promises 1.2.0.1, DEoptimR_1.0-11, fansi_1.0.3, DBI_1.1.3, igraph_1.3.0, tmvnsim 1.0-2, htmlwidgets 1.5.4, stats4_4.0.2, purrr_0.3.4, ellipsis_0.3.2, backports_1.4.1, pbivnorm_0.6.0, insight_0.19.1, survey_4.1-1, rapportools_1.1, RcppParallel_5.1.5, deldir_1.0-6, vctrs_0.4.1, abind_1.4-5, withr_2.5.2, pryr_0.1.5, itertools_0.1-3, robustbase 0.95-0, checkmate 2.0.0, emmeans 1.7.4-1, vcd 1.4-9, fdrtool 1.2.17, mnormt_2.0.2, cluster_2.1.3, mi_1.1, laeken_0.5.2, pkgconfig_2.0.3, nlme_3.1-157, nnet 7.3-17, rlang_1.0.2, questionr_0.7.7, lifecycle_1.0.1, miniUI 0.1.1.1, sandwich_3.1-0, kutils_1.70, tcltk_4.0.2, randomForest_4.6-14, matrixStats_0.62.0, lmtest_0.9-40, rngtools_1.5.2, datawizard_0.7.1, Matrix_1.4-1, carData_3.0-5, boot_1.3-28, zoo_1.8-10, base64enc_0.1-3, png_0.1-7, rootSolve_1.8.2.3, visNetwork 2.1.0, doRNG_1.8.2, arm_1.12-2, jpeg_0.1-9, rockchalk_1.8.152, scales 1.2.0, plyr 1.8.7, gdata 2.18.0.1, compiler 4.0.2, RColorBrewer 1.1-3, Ime4_1.1-29, cli 3.2.0, pbapply 1.7-2, htmlTable 2.4.1, Formula 1.2-4. tidyselect_1.1.2, stringi_1.7.6, lisrelToR_0.1.5, highr_0.10, mitools_2.4, yaml_2.3.5, latticeExtra_0.6-30, semTools_0.5-6, tools_4.0.2, OpenMx_2.20.6, Imom 2.8, rstudioapi_0.15.0, uuid_1.1-0, foreach_1.5.2, parallel_4.0.2, foreign_0.8-82, gld_2.6.4, gridExtra_2.3, icdcoder_0.0.0.9000, digest_0.6.29, shiny_1.7.1, networkD3_0.4, Rcpp_1.0.8.3, car_3.1-0, later_1.3.0, gdtools_0.2.4, likert_1.3.5, brio 1.1.3, XML 3.99-0.9, ranger 0.13.1, splines 4.0.2, expm 0.999-6, sp 1.4-7, systemfonts 1.0.4, xtable 1.8-4, Exact 3.1, isonlite 1.8.0, nloptr 2.0.0, corpcor 1.6.10, glasso 1.11, R6 2.5.1, Hmisc 4.7-0, pillar 1.8.1, htmltools 0.5.2, mime_0.12, glue_1.6.2, fastmap_1.1.0, minqa_1.2.4, class_7.3-20, codetools_0.2-18, mvtnorm_1.1-3, utf8_1.2.2, lattice_0.20-45, officer_0.4.4, magick_2.7.3, zip_2.2.0, interp_1.0-33, survival_3.3-1, admisc_0.26, qgraph_1.9.2, repr_1.1.4, munsell_0.5.0, e1071 1.7-9, iterators 1.0.14, reshape2 1.4.4, gtable 0.3.0

S2: Summary of ICD-10 Diagnoses in the Clinical Subsample

Supplemental Table 1

Frequencies of ICD-10 diagnoses within the clinical subsample (data available for n = 222, with a total of 300 diagnoses)

| ICD-10 Diagnostic Code | Absolute Frequency | Relative Frequency |
|------------------------|--------------------|--------------------|
| F10 | 1 | 0.33 % |
| F12 | 1 | 0.33 % |
| F14 | 1 | 0.33 % |
| F15 | 1 | 0.33 % |
| F32 | 41 | 13.67 % |
| F33 | 64 | 21.33 % |
| F34 | 10 | 3.33 % |
| F40 | 49 | 16.33 % |
| F41 | 30 | 10.00 % |
| F42 | 7 | 2.33 % |
| F43 | 42 | 14.00 % |
| F45 | 13 | 4.33 % |
| F48 | 1 | 0.33 % |
| F50 | 15 | 5.00 % |
| F51 | 1 | 0.33 % |
| F52 | 2 | 0.67 % |
| F54 | 2 | 0.67 % |
| F60 | 7 | 2.33 % |
| F63 | 3 | 1.00 % |
| F65 | 1 | 0.33 % |
| F68 | 1 | 0.33 % |
| F90 | 2 | 0.67 % |
| F92 | 1 | 0.33 % |
| F98 | 1 | 0.33 % |
| G43 | 1 | 0.33 % |
| G44 | 1 | 0.33 % |
| Z73 | 1 | 0.33 % |
| Total | 300 | 100 % |

Note. Total size of the clinical subsample was N = 764. Multiple diagnoses per participant were included, i.e. ICD-10 codes declared as "primary" and "secondary" diagnosis.

S3: Factor Loadings in the Validation Sample

Supplemental Table 2
Factor Loadings from 9-Factor ESEM Solution in the Validation Sample (All 49 Items)

| Item (#) | NT | PT | DM | AA | SOM | soc | IC | TRM | AVD |
|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Easily Upset (1) | .48 | .01 | .12 | .13 | 02 | .01 | .28 | 06 | 01 |
| Always been worrier (10) | .58 | 10 | 03 | 0 | .07 | 02 | .10 | 02 | .06 |
| Poor stress coping (16) | .41 | 02 | .20 | .10 | .10 | .15 | 08 | .04 | .07 |
| More keyed up than average (32) | .34 | 08 | 05 | .29 | .06 | .20 | .07 | .01 | .08 |
| Feelings hurt easily (35) | .55 | .10 | .18 | 14 | .09 | .11 | .04 | .17 | 06 |
| Easily laughs (2) | .10 | .49 | .04 | 01 | 02 | 01 | .07 | 04 | .03 |
| Optimistic person (17) | 19 | .71 | .07 | .11 | 08 | 0 | 07 | 06 | .04 |
| Cheerful and happy person (24) | .01 | .80 | 12 | 0 | 0 | 01 | 0 | 08 | 06 |
| Always motivated (33) | .02 | .36 | 23 | .02 | 0 | 19 | .08 | .10 | .01 |
| Satisfied when finishing jobs (36) | .31 | .44 | 15 | 08 | .06 | 04 | 08 | .03 | .12 |
| Disappointed in self (3) | .27 | 03 | .44 | 01 | 12 | .05 | .15 | 0 | .08 |
| Feel sad (11) | .25 | 09 | .60 | .10 | 04 | 08 | 0 | .07 | .06 |
| Loss of interest (25) | 06 | .02 | .72 | .08 | .06 | .02 | 01 | 04 | .07 |
| Nothing to look forward to (37) | 02 | 12 | .67 | 02 | .06 | .03 | .02 | .01 | .02 |
| Life not worth living (43) | 10 | 16 | .49 | .01 | 02 | .16 | .18 | .08 | 02 |
| Experiencing breathlessness (4) | .01 | 01 | 06 | .65 | .09 | 0 | 03 | .05 | .06 |
| Feeling trembling/shaky (13) | .01 | .02 | .14 | .66 | .01 | 01 | .08 | .10 | .04 |
| Sudden rushes fear (18) | .12 | .01 | 02 | .53 | .09 | 01 | .04 | .09 | .06 |
| Felt dizzy/lightheaded/faint (26) | 04 | .02 | .29 | .58 | .15 | 01 | 05 | .08 | 03 |
| High resting heat rate (44) | .11 | 02 | 06 | .61 | .01 | .08 | .02 | 0 | .07 |
| Fears physical sensations (6) | .15 | 03 | 14 | .35 | .33 | .04 | .12 | 07 | 02 |
| Worry about health (19) | .07 | .02 | .10 | .03 | .67 | 15 | 10 | 03 | .08 |
| Preoccupied by illnesses (28) | 06 | 10 | 04 | .07 | .70 | 04 | .13 | 02 | 0 |
| Closely monitor health (38) | .05 | .02 | 10 | 23 | .74 | 06 | 09 | .08 | .05 |

| Believes has undiagnosed illness (45) | 02 | 01 | .10 | .11 | .32 | .04 | .20 | 10 | .04 |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Uncomfortable mingling (7) | 01 | 09 | .04 | 04 | .01 | .77 | .03 | 03 | .01 |
| Uncomfortable center of attention (14) | .14 | 09 | 0 | .03 | 05 | .62 | 11 | .02 | .07 |
| Anxious with strangers (22) | .02 | 02 | .04 | 0 | 01 | .73 | .09 | .01 | .10 |
| Nervous when talking to others (41) | .08 | 0 | .02 | .04 | 0 | .81 | .05 | 01 | 0 |
| Nervous in social situations (47) | .05 | 01 | .05 | .02 | 01 | .86 | .04 | 01 | .03 |
| Odd thoughts (5) | .12 | 03 | .04 | 05 | 03 | .13 | .57 | 11 | .08 |
| Unpleasant thoughts/images (12) | .24 | 07 | .11 | .06 | 06 | 09 | .32 | .20 | .17 |
| Inappropriate/nonsensical thoughts (21) | 01 | 02 | .05 | 05 | .06 | 08 | .72 | .07 | .03 |
| Actions driven by thoughts (30) | .06 | .06 | .09 | 04 | .11 | .08 | .53 | .16 | 06 |
| Unacceptable thoughts/images (40) | .02 | 03 | 01 | 03 | .06 | 04 | .65 | .05 | .03 |
| Unrealistic fear of losing control (46) | 05 | .03 | .01 | .16 | .05 | .08 | .45 | 0 | .09 |
| Thoughts cause me to act strange (50) | .10 | 08 | 03 | .04 | 02 | 05 | 0 | .69 | .06 |
| Thinking about horrific experiences (8) | 05 | 03 | .02 | .10 | 02 | 05 | .03 | .69 | .01 |
| Disturbing dreams of past events (20) | 02 | 06 | 03 | .07 | 02 | 06 | .06 | .79 | .04 |
| Intrusive images of past trauma (29) | 03 | .03 | .08 | 01 | .01 | 01 | .06 | .73 | .01 |
| Feels like reliving trauma (39) | .05 | .06 | .01 | 02 | .02 | .10 | .06 | .59 | .05 |
| Distressed by trauma reminders (48) | .02 | .01 | .06 | 07 | 06 | 12 | 02 | 12 | .80 |
| Distraction coping (9) | .08 | 02 | 0 | .03 | .09 | .31 | 05 | .18 | .26 |
| Avoids upsetting places/things (15) | 17 | .03 | 0 | .12 | .05 | .25 | .18 | .20 | .05 |
| Carries protective objects (23) | 13 | .08 | .11 | .11 | .07 | 07 | .09 | .06 | .54 |
| Gets rid of unpleasant feelings (27) | 08 | 02 | 05 | 06 | 0 | 01 | 02 | 0 | .80 |
| Tries to suppress upsetting thoughts (31) | .11 | .05 | 0 | 07 | .20 | .24 | .02 | .15 | .03 |
| Avoids feared objects (34) | 01 | .06 | 12 | 01 | .12 | .14 | .18 | .07 | .27 |
| Routine actions taken to cope (42) | .06 | .01 | .13 | .19 | .10 | .24 | .03 | .11 | .14 |
| Fears prevent day-to-day tasks (49) | 02 | 01 | .10 | .11 | .32 | .04 | .20 | 10 | .04 |

Note. Completely standardized factor loadings are presented. Exploratory structural equation modeling was conducted with robust maximum likelihood estimation and oblique target rotation. Factor loadings ≥ |.30| are bolded. ESEM = exploratory structural equation

modeling; NT = Neurotic Temperament; PT = Positive Temperament; DM = Depressed Mood;

AA = Autonomic Arousal; SOM = Somatic Anxiety; SOC = Social Anxiety; IC = Intrusive

Cognitions; TRM = Traumatic Re-Experiencing; AVD = Avoidance.

S4: Descriptive Statistics by Subsample

Supplemental Table 3

Descriptive data for the validation sample (N = 1129)

| MEDI Dimension | Mean | SD | Min | Q1 | Med | Q3 | Max |
|---------------------------|------|------|-----|------|------|------|------|
| Neurotic Temperament | 4.16 | 1.96 | 0 | 2.80 | 4.40 | 5.80 | 8 |
| Positive Temperament | 4.28 | 1.49 | 0 | 3.20 | 4.40 | 5.40 | 8 |
| Depressed Mood | 3.13 | 2.06 | 0 | 1.40 | 3.00 | 4.80 | 8 |
| Autonomic Arousal | 2.30 | 2.03 | 0 | 0.60 | 1.80 | 3.80 | 8 |
| Somatic Anxiety | 2.70 | 1.77 | 0 | 1.40 | 2.40 | 4.00 | 8 |
| Social Anxiety | 3.44 | 2.32 | 0 | 1.40 | 3.20 | 5.20 | 8 |
| Intrusive Cognitions | 2.94 | 1.88 | 0 | 1.33 | 2.83 | 4.33 | 8 |
| Traumatic Re-Experiencing | 2.25 | 2.06 | 0 | 0.40 | 1.60 | 3.60 | 8 |
| Avoidance | 2.89 | 1.51 | 0 | 1.75 | 2.75 | 3.88 | 7.50 |

Note. The descriptive results include only the first MEDI assessment for each participant in the sample.

Supplemental Table 4

Descriptive data for the validation sample (N = 1129) by sex

| Sex | MEDI Dimension | Mean | SD | Min | Q1 | Med | Q3 | Max | n |
|------|---------------------------|------|------|-----|------|------|------|------|-----|
| | Neurotic Temperament | 3.65 | 1.98 | 0 | 2.20 | 3.60 | 5.20 | 8.00 | 317 |
| | Positive Temperament | 4.11 | 1.59 | 0 | 3.00 | 4.20 | 5.40 | 8.00 | 317 |
| | Depressed Mood | 3.17 | 2.12 | 0 | 1.40 | 3.20 | 4.80 | 8.00 | 317 |
| Mala | Autonomic Arousal | 2.08 | 1.99 | 0 | 0.40 | 1.40 | 3.60 | 7.80 | 317 |
| Male | Somatic Anxiety | 2.79 | 1.81 | 0 | 1.40 | 2.60 | 4.00 | 7.80 | 317 |
| | Social Anxiety | 2.97 | 2.22 | 0 | 1.00 | 2.60 | 4.40 | 8.00 | 317 |
| | Intrusive Cognitions | 2.90 | 1.86 | 0 | 1.33 | 2.83 | 4.33 | 7.67 | 317 |
| | Traumatic Re-Experiencing | 2.08 | 2.00 | 0 | 0.40 | 1.60 | 3.20 | 8.00 | 317 |

| | Avoidance | 2.68 | 1.51 | 0 | 1.50 | 2.50 | 3.75 | 7.50 | 317 |
|---------|---------------------------|------|------|------|------|------|------|------|-----|
| | Neurotic Temperament | 4.36 | 1.93 | 0 | 3.00 | 4.60 | 6.00 | 8.00 | 802 |
| | Positive Temperament | 4.35 | 1.45 | 0.40 | 3.40 | 4.40 | 5.40 | 8.00 | 802 |
| | Depressed Mood | 3.10 | 2.04 | 0 | 1.20 | 3.00 | 4.80 | 8.00 | 802 |
| | Autonomic Arousal | 2.38 | 2.04 | 0 | 0.60 | 1.80 | 3.80 | 8.00 | 802 |
| Female | Somatic Anxiety | 2.66 | 1.76 | 0 | 1.20 | 2.40 | 3.80 | 8.00 | 802 |
| | Social Anxiety | 3.61 | 2.32 | 0 | 1.60 | 3.40 | 5.60 | 8.00 | 802 |
| | Intrusive Cognitions | 2.94 | 1.90 | 0 | 1.33 | 2.67 | 4.33 | 8.00 | 802 |
| | Traumatic Re-Experiencing | 2.32 | 2.07 | 0 | 0.40 | 1.80 | 3.80 | 8.00 | 802 |
| | Avoidance | 2.96 | 1.51 | 0 | 1.75 | 2.88 | 4.00 | 7.50 | 802 |
| | Neurotic Temperament | 4.62 | 1.52 | 2.00 | 3.40 | 4.40 | 5.80 | 6.80 | 10 |
| | Positive Temperament | 4.02 | 1.14 | 2.40 | 3.00 | 4.10 | 4.60 | 6.20 | 10 |
| | Depressed Mood | 3.92 | 2.07 | 1.20 | 3.00 | 3.70 | 4.40 | 7.80 | 10 |
| | Autonomic Arousal | 3.26 | 1.60 | 1.20 | 1.40 | 3.20 | 5.00 | 5.40 | 10 |
| Diverse | Somatic Anxiety | 2.86 | 1.56 | 0.80 | 2.00 | 2.50 | 3.80 | 5.40 | 10 |
| | Social Anxiety | 5.00 | 2.36 | 1.80 | 2.80 | 4.90 | 7.80 | 8.00 | 10 |
| | Intrusive Cognitions | 3.85 | 1.52 | 1.67 | 3.00 | 3.58 | 4.00 | 6.50 | 10 |
| | Traumatic Re-Experiencing | 2.60 | 2.38 | 0.60 | 1.00 | 1.60 | 2.80 | 7.80 | 10 |
| | Avoidance | 3.84 | 0.92 | 2.12 | 3.25 | 3.94 | 4.38 | 5.38 | 10 |

Supplemental Table 5

Descriptive data for the validation sample (N = 1129) by age group

| Age Group | MEDI Dimension | Mean | SD | Min | Q1 | Med | Q3 | Max | n |
|-----------|----------------------|------|------|------|------|------|------|------|-----|
| | Neurotic Temperament | 4.50 | 1.84 | 0 | 3.20 | 4.60 | 6.00 | 8.00 | 190 |
| | Positive Temperament | 4.05 | 1.52 | 0.60 | 3.00 | 4.10 | 5.00 | 8.00 | 190 |
| 1 | Depressed Mood | 3.33 | 2.12 | 0 | 1.60 | 3.30 | 5.00 | 7.80 | 190 |
| | Autonomic Arousal | 2.47 | 2.20 | 0 | 0.40 | 1.80 | 4.40 | 8.00 | 190 |
| | Somatic Anxiety | 2.75 | 1.68 | 0 | 1.40 | 2.80 | 3.80 | 8.00 | 190 |

| | Social Anxiety | 4.07 | 2.25 | 0 | 2.40 | 4.10 | 5.80 | 8.00 | 190 |
|---|---------------------------|------|------|------|------|------|------|------|-----|
| | Intrusive Cognitions | 3.28 | 1.86 | 0 | 1.67 | 3.00 | 4.67 | 7.67 | 190 |
| | Traumatic Re-Experiencing | 2.31 | 2.07 | 0 | 0.60 | 1.70 | 3.80 | 8.00 | 190 |
| | Avoidance | 3.10 | 1.51 | 0 | 1.88 | 3.00 | 4.25 | 6.88 | 190 |
| | Neurotic Temperament | 4.19 | 1.92 | 0 | 2.80 | 4.40 | 5.80 | 8.00 | 414 |
| | Positive Temperament | 4.45 | 1.47 | 0.80 | 3.40 | 4.60 | 5.60 | 8.00 | 414 |
| | Depressed Mood | 3.18 | 2.05 | 0 | 1.40 | 3.00 | 5.00 | 8.00 | 414 |
| | Autonomic Arousal | 2.23 | 1.97 | 0 | 0.60 | 1.60 | 3.60 | 8.00 | 414 |
| 2 | Somatic Anxiety | 2.55 | 1.73 | 0 | 1.20 | 2.20 | 3.60 | 7.40 | 414 |
| | Social Anxiety | 3.65 | 2.35 | 0 | 1.60 | 3.40 | 5.60 | 8.00 | 414 |
| | Intrusive Cognitions | 3.17 | 1.95 | 0 | 1.50 | 3.00 | 4.67 | 8.00 | 414 |
| | Traumatic Re-Experiencing | 2.19 | 1.97 | 0 | 0.40 | 1.70 | 3.40 | 7.60 | 414 |
| | Avoidance | 2.92 | 1.45 | 0.12 | 1.88 | 2.88 | 3.88 | 7.50 | 414 |
| | Neurotic Temperament | 4.27 | 1.99 | 0 | 2.70 | 4.40 | 5.80 | 8.00 | 176 |
| | Positive Temperament | 4.28 | 1.43 | 0.60 | 3.20 | 4.40 | 5.20 | 8.00 | 176 |
| | Depressed Mood | 3.22 | 2.05 | 0 | 1.40 | 3.20 | 4.80 | 7.60 | 176 |
| | Autonomic Arousal | 2.08 | 1.91 | 0 | 0.60 | 1.40 | 3.10 | 7.80 | 176 |
| 3 | Somatic Anxiety | 2.82 | 1.81 | 0 | 1.40 | 2.60 | 4.20 | 7.40 | 176 |
| | Social Anxiety | 3.44 | 2.31 | 0 | 1.40 | 3.20 | 5.50 | 8.00 | 176 |
| | Intrusive Cognitions | 2.95 | 1.72 | 0 | 1.50 | 2.83 | 4.25 | 7.17 | 176 |
| | Traumatic Re-Experiencing | 2.04 | 1.98 | 0 | 0.40 | 1.60 | 3.10 | 7.40 | 176 |
| | Avoidance | 2.78 | 1.46 | 0 | 1.75 | 2.75 | 3.75 | 6.88 | 176 |
| | Neurotic Temperament | 4.18 | 1.98 | 0 | 2.80 | 4.40 | 5.80 | 8.00 | 172 |
| | Positive Temperament | 4.23 | 1.51 | 1.00 | 3.20 | 4.20 | 5.20 | 8.00 | 172 |
| | Depressed Mood | 3.12 | 2.00 | 0 | 1.60 | 3.00 | 4.40 | 8.00 | 172 |
| 4 | Autonomic Arousal | 2.47 | 2.06 | 0 | 0.80 | 2.00 | 4.00 | 7.80 | 172 |
| | Somatic Anxiety | 2.83 | 1.93 | 0 | 1.40 | 2.40 | 4.00 | 8.00 | 172 |
| | Social Anxiety | 3.00 | 2.26 | 0 | 1.20 | 2.80 | 4.80 | 8.00 | 172 |
| | Intrusive Cognitions | 2.74 | 1.83 | 0 | 1.17 | 2.67 | 3.92 | 7.83 | 172 |

| | Traumatic Re-Experiencing | 2.46 | 2.16 | 0 | 0.50 | 1.90 | 4.00 | 8.00 | 172 |
|---|---------------------------|------|------|---|------|------|------|------|-----|
| | Avoidance | 2.91 | 1.63 | 0 | 1.50 | 2.75 | 4.19 | 7.50 | 172 |
| | Neurotic Temperament | 3.62 | 2.06 | 0 | 2.00 | 3.60 | 5.40 | 8.00 | 177 |
| | Positive Temperament | 4.18 | 1.51 | 0 | 3.20 | 4.20 | 5.20 | 7.60 | 177 |
| | Depressed Mood | 2.72 | 2.08 | 0 | 0.80 | 2.60 | 4.40 | 8.00 | 177 |
| | Autonomic Arousal | 2.38 | 2.06 | 0 | 0.40 | 2.00 | 3.80 | 7.80 | 177 |
| 5 | Somatic Anxiety | 2.76 | 1.75 | 0 | 1.40 | 2.40 | 4.20 | 7.60 | 177 |
| | Social Anxiety | 2.71 | 2.11 | 0 | 0.80 | 2.40 | 4.20 | 8.00 | 177 |
| | Intrusive Cognitions | 2.25 | 1.78 | 0 | 0.67 | 1.67 | 3.33 | 6.50 | 177 |
| | Traumatic Re-Experiencing | 2.34 | 2.19 | 0 | 0.40 | 1.60 | 4.00 | 8.00 | 177 |
| | Avoidance | 2.67 | 1.54 | 0 | 1.50 | 2.50 | 3.88 | 7.00 | 177 |

Note. The following age groups were created: (1) 18-20 years, (2) 21-25 years, (3) 26-30 years, (4) 31-40 years, (5) over 40 years.

Supplemental Table 6

Descriptive data for the validation sample (N = 1129) by patient vs. community subsample

| Sample | MEDI Dimension | Mean | SD | Min | Q1 | Med | Q3 | Max | n |
|-----------|---------------------------|------|------|------|------|------|------|------|-----|
| | Neurotic Temperament | 4.66 | 1.78 | 0 | 3.40 | 4.80 | 6.00 | 8.00 | 854 |
| | Positive Temperament | 4.01 | 1.45 | 0 | 3.00 | 4.00 | 5.00 | 8.00 | 854 |
| | Depressed Mood | 3.71 | 1.92 | 0 | 2.40 | 3.80 | 5.00 | 8.00 | 854 |
| Patient | Autonomic Arousal | 2.78 | 2.04 | 0 | 1.00 | 2.60 | 4.40 | 8.00 | 854 |
| | Somatic Anxiety | 2.99 | 1.81 | 0 | 1.60 | 2.80 | 4.20 | 8.00 | 854 |
| | Social Anxiety | 3.70 | 2.35 | 0 | 1.60 | 3.60 | 5.60 | 8.00 | 854 |
| | Intrusive Cognitions | 3.33 | 1.84 | 0 | 1.83 | 3.33 | 4.67 | 8.00 | 854 |
| | Traumatic Re-Experiencing | 2.58 | 2.16 | 0 | 0.60 | 2.20 | 4.20 | 8.00 | 854 |
| | Avoidance | 3.21 | 1.48 | 0 | 2.12 | 3.12 | 4.12 | 7.50 | 854 |
| Community | Neurotic Temperament | 2.62 | 1.69 | 0 | 1.40 | 2.40 | 3.80 | 7.60 | 275 |
| Community | Positive Temperament | 5.11 | 1.29 | 1.40 | 4.40 | 5.20 | 6.00 | 8.00 | 275 |

| Depressed Mood | 1.31 | 1.31 | 0 | 0.40 | 0.80 | 2.00 | 5.40 | 275 |
|---------------------------|------|------|---|------|------|------|------|-----|
| Autonomic Arousal | 0.84 | 1.06 | 0 | 0 | 0.40 | 1.20 | 5.40 | 275 |
| Somatic Anxiety | 1.80 | 1.29 | 0 | 0.80 | 1.60 | 2.40 | 8.00 | 275 |
| Social Anxiety | 2.66 | 2.03 | 0 | 0.80 | 2.40 | 4.00 | 7.80 | 275 |
| Intrusive Cognitions | 1.74 | 1.49 | 0 | 0.67 | 1.33 | 2.50 | 6.83 | 275 |
| Traumatic Re-Experiencing | 1.23 | 1.23 | 0 | 0.20 | 1.00 | 1.80 | 6.00 | 275 |
| Avoidance | 1.90 | 1.15 | 0 | 1.00 | 1.75 | 2.75 | 6.25 | 275 |

Multidimensional Emotional Disorder Inventory (MEDI) – German Version

Bitte schreiben Sie für jede Frage die entsprechende Zahl der untenstehenden Skala von 0–8 in die linke Spalte, um auszudrücken in welchem Ausmaß die entsprechenden Aussagen zutreffend oder charakteristisch für Sie sind.

| | 0 | • | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 7 | 8 |
|-------|--|----------------------------------|-------------------------|--|----------|--------------------------------|-------------|---|-----------|---------|-----------|
| für ı | nich | t istisch / trifft mich | chara für n gerin | ringfügig Etwas Seh akteristisch charakteristisch charakter nich / trifft für mich / trifft für mich gfügig auf etwas auf mich nicht auf nich zu zu zu | | ristisch / trifft f mich | char für | Extrem rakteristisch mich / trifft em auf mich zu | | | |
| | 1. | Belang | lose Di | nge wüł | ılen mic | h auf. | | | | | |
| | 2. | Es brau | ucht nic | tht viel, u | um mich | n zum Lach | nen zu | bringen. | | | |
| | 3. | Ich bin | enttäus | scht von | mir. | | | | | | |
| | 4. | Ich erle | ebe Kur | zatmigk | eit oder | Atemnot. | | | | | |
| | 5. | Andere | Menso | chen wü | rden eir | nige meine | r Geda | ınken mer | kwürdig | finden | ١. |
| | 6. | Unerwa | artete K | Örperen | npfindur | ngen mach | en mir | Angst. | | | |
| | 7. | Es ist n | nir unar | ngenehr | n, mich | bei soziale | en Erei | gnissen u | nter Leu | te zu r | mischen. |
| | 8. | | | aufhöre sehen h | | die schred | klichei | n Dinge na | achzude | nken, | die ich |
| | 9. | | | unanger n abzule | | Gedanken, | Gefüh | ile oder Vo | orstellun | gen, ir | ndem ich |
| | 10. | Ich war | schon | immer j | emand, | der sich S | orgen | macht. | | | |
| | 11. | Ich fühl | le mich | traurig | und nied | dergeschla | gen. | | | | |
| | 12. | | | e Gedar in den : | | orstellunge | n oder | Erinnerun | gen kon | ımen ı | mir gegen |
| | 13. | Ich fühl | le mich | zittrig o | der wac | kelig. | | | | | |
| | 14. | Situatio unange | | denen | ich im Z | entrum de | r Aufm | erksamke | it stehe, | sind r | nir |
| | 15. | Ich verr | meide (| Orte ode | r Dinge | , die mich | aufwül | nlen könnt | en. | | |
| | 16. | Es fällt | mir sch | nwer, mi | t Stress | umzugeh | en. | | | | |
| | 17. | Ich bin | eine op | otimistis | che Per | son. | | | | | |
| | 18. Ich erlebe Angstanfälle, die mich sehr plötzlich überkommen. | | | | | | | | | | |
| | _ 19. Ich sorge mich um meine Gesundheit. | | | | | | | | | | |
| | 20. | | | ühlende t passie | | e über sch | recklic | he Ereigni | sse, die | in me | iner |
| | 21. | | | ir unanç verden s | | te oder un | sinnige | e Gedanke | en in den | Sinn, | die |
| | 22. | Ich fühl umgebe | | ängstlic | h oder | angespanr | nt, wen | n ich von | fremden | Mens | chen |

| 23. | Ich trage bestimmte Gegenstände bei mir, die mich vor unangenehmen Gefühlen oder Situationen schützen. |
|---------|---|
| 24. | Ich bin eine fröhliche und glückliche Person. |
| 25. | Ich habe das Interesse an Aktivitäten verloren, die ich sonst mag. |
| 26. | Ich fühle mich schwindelig, benommen oder schwach. |
| 27. | Ich tue fast alles, um unangenehme Gefühle loszuwerden. |
| 28. | Ich beschäftige mich unablässig mit Symptomen und Krankheiten. |
| 29. | Vorstellungen von vergangenen traumatischen Ereignissen kommen mir unerwartet in den Sinn. |
| 30. | Mein Handeln wird oft von ungewollten Gedanken und Vorstellungen angetrieben |
| 31. | Wenn mich etwas aufwühlt, bemühe ich mich sehr, nicht darüber nachzudenken. |
| 32. | Ich bin angespannter und nervöser als durchschnittliche Menschen. |
| 33. | Ich bin immer motiviert, neue Aufgaben zu übernehmen. |
| 34. | Ich weigere mich, mit Objekten in Berührung zu kommen, vor denen ich Angst habe. |
| 35. | Ich bin die Art von Person, deren Gefühle zu leicht verletzt werden. |
| 36. | Ich fühle mich gut, nachdem ich eine Aufgabe erledigt habe. |
| 37. | Ich habe das Gefühl, dass es nichts gibt, worauf ich mich freuen kann. |
| 38. | Ich achte sehr auf meine Gesundheit, weil ich Angst davor habe, krank zu werden. |
| 39. | Manchmal fühle ich mich, als würde ich schreckliche Ereignisse aus meiner Vergangenheit erneut durchleben. |
| 40. | Ich habe Gedanken oder Vorstellungen, die ich inakzeptabel finde. |
| 41. | Ich bin nervös, wenn ich mit anderen Menschen spreche. |
| 42. | Ich habe routinemäßige Handlungen, um mit unangenehmen Gefühlen oder Situationen fertig zu werden. |
| 43. | Ich denke, dass das Leben nicht lebenswert ist. |
| 44. | Manchmal rast oder pocht mein Herz, selbst wenn ich mich nicht körperlich betätige. |
| 45. | Ich glaube, ich könnte eine Erkrankung haben, die noch nicht diagnostiziert wurde. |
| 46. | Auch wenn ich weiß, dass diese unrealistisch sind, habe ich Gedanken, wie ich die Kontrolle über mein Handeln verliere. |
| 47. | In sozialen Situationen bin ich nervös. |
| 48. | Ich bin aufgebracht oder wütend, wenn ich an schreckliche Dinge erinnert werde, die ich erlebt oder gesehen habe. |
| 49 | Meine Ängste hindern mich daran, manche alltägliche Aufgaben zu erledigen. |

Auswertung des MEDI – German Version

Die MEDI-Skalen können als Summen- oder Mittelwerte der jeweiligen Items berechnet werden, wobei beim Auftreten von fehlenden Item-Antworten eher die Bildung von Mittelwerten zu empfehlen ist.

| MEDI-Skala | Items |
|-----------------------------|-------------------------------|
| Neurotisches Temperament | 1, 10, 16, 32, 35 |
| Positives Temperament | 2, 17, 24, 33, 36 |
| Depressive Stimmung | 3, 11, 25, 37, 43 |
| Autonome Erregung | 4, 13, 18, 26, 44 |
| Somatische Ängste | 6, 19, 28, 38, 45 |
| Soziale Ängste | 7, 14, 22, 41, 47 |
| Intrusive Gedanken | 5, 12, 21, 30, 40, 46 |
| Traumatisches Wiedererleben | 8, 20, 29, 39, 48 |
| Vermeidung | 9, 15, 23, 27, 31, 34, 42, 49 |