**SUPPLEMENTARY MATERIAL**

**Table S1**. Means (SD) of the BDI-II symptom items in six different cultural populations

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| **Symptom**

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 | **Finland (n=5 860)** | **Norway (n=875)** | **Dominican Republic (n=797)** | **Brazil (n=182)** | **Mexico (n=205)** | **Japan (n=799)** |
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| 1. Sadness |
| 2. Pessimism |
| 3. Past failure |
| 4. Loss of pleasure |
| 5. Guilty feelings |
| 6. Punishment feelings |
| 7. Self-dislike |
| 8. Self-criticalness |
| 9. Suicidal thoughts |
| 10. Crying |
| 11. Agitation |
| 12. Loss of interest |
| 13. Indecisiveness |
| 14. Worthlessness |
| 15. Loss of energy |
| 16. Changes in sleep pattern |
| 17. Irritability |
| 18. Change in appetite |
| 19. Concentration difficulty |
| 20. Tiredness or fatigue |
| 21. Loss of interest in sexTotal mean score of BDI-II |

 | 0.12 (0.35)0.19 (0.47)0.16 (0.44)0.25 (0.48)0.35 (0.52)0.11 (0.36)0.17 (0.40)0.21 (0.48)0.08 (0.28)0.12 (0.42)0.23 (0.44)0.23 (0.46)0.13 (0.39)0.15 (0.41)0.50 (0.57)0.68 (0.73)0.32 (0.52)0.41 (0.58)0.28 (0.51)0.43 (0.58)0.42 (0.67)5.55 (6.35) | 0.20 (0.46)0.40 (0.58)0.35 (0.65)0.46 (0.61)0.45 (0.54)0.18 (0.56)0.35 (0.66)0.32 (0.61)0.08 (0.29)0.26 (0.68)0.27 (0.52)0.34 (0.59)0.35 (0.57)0.29 (0.56)0.74 (0.60)0.72 (0.82)0.33 (0.58)0.31 (0.59)0.44 (0.59)0.62 (0.63)0.57 (0.80)8.12 (7.51) | 0.31 (0.66)0.25 (0.57)0.26 (0.55)0.43 (0.70)0.45 (0.63)0.30 (0.70)0.36 (0.68)0.64 (0.76)0.10 (0.35)0.45 (0.86)0.53 (0.80)0.58 (0.74)0.45 (0.81)0.27 (0.66)0.66 (0.73)0.91 (0.82)0.41 (0.70)0.76 (0.86)0.67 (0.82)0.67 (0.76)0.36 (0.75)9.8 (8.14) | 0.35 (0.65)0.35 (0.66)0.36 (0.77)0.51 (0.82)0.44 (0.70)0.32 (0.83)0.28 (0.69)0.47 (0.80)0.10 (0.37)0.64 (1.03)0.48 (0.87)0.39 (0.76)0.64 (0.94)0.27 (0.63)0.70 (0.76)0.76 (0.90)0.46 (0.79)0.58 (0.87)0.58 (0.79)0.62 (0.82)0.53 (0.89)9.87 (10.71) | 0.18 (0.42)0.25 (0.55)0.38 (0.73)0.47 (0.66)0.44 (0.52)0.47 (0.94)0.47 (0.84)0.85 (0.87)0.13 (0.38)0.73 (1.13)0.58 (0.90)0.49 (0.78)0.56 (0.82)0.16 (0.46)0.64 (0.70)0.95 (0.75)0.40 (0.63)0.68 (0.84)0.60 (0.73)0.55 (0.64)0.31 (0.67)9.82 (7.70) | 0.50 (0.57)0.54 (0.72)0.32 (0.58)0.44 (0.55)0.24 (0.46)0.21 (0.50)0.19 (0.48)0.30 (0.61)0.17 (0.40)0.50 (0.62)0.31 (0.60)0.41 (0.56)0.40 (0.60)0.30 (0.58)0.66 (0.56)0.61 (0.68)0.29 (0.55)0.28 (0.51)0.57 (0.58)0.78 (0.57)0.91 (0.87)8.9 (6.5) |

SD, standard deviation; BDI-II, Beck Depression Inventory-II