Supplementary material to the article “The Impact of an Insecure Asylum Status on Mental Health of Adult Refugees in Germany”

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### Appendix A

**Table A.** Descriptive Statistics of all Relevant Variables.

|                      | Study A          | Study B          |
|----------------------|------------------|------------------|
|                      | Total sample     | Subsample with a| Subsample with an|
|                      | \(N = 177\)      | secure residence| insecure residence|
|                      |                  | status \((n = 112)^a\) | status \((n = 61)^b\) |
| **Age (in years)**   |                  |                  |                  |
| \(M (SD)\)           | 33.10 (11.18)    | 32.81 (11.10)    | 33.30 (11.36)    |
| **Range**            | 18–75            | 18–75            | 19–63            |
| **Gender (female); \(n\) (%)** | 36 (20.3)   | 24 (21.4)        | 12 (19.7)        |
|                      |                  |                  | 13 (20)          |
| **Formal education; \(n\) (%)** |                  |                  |                  |
| Dropped out of school without certificate | 30 (16.9) | 18 (16.1) | 11 (18.0) |
| Primary school graduation | 34 (19.2) | 21 (18.8) | 13 (21.3) |
| Secondary school certificate | 25 (14.1) | 14 (12.5) | 9 (14.8) |
| High school graduation | 74 (41.8) | 53 (47.3) | 20 (32.8) |
| Higher education\(^c\); \(n\) (%) | 37 (20.9) | 27 (24.1) | 10 (16.4) |
| Marital status; \(n\) (%) |                  |                  |                  |

\(^a\) Subsample with a secure residence status \((n = 112)\)

\(^b\) Subsample with an insecure residence status \((n = 61)\)

\(^c\) Higher education includes university and vocational education.

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*Note: The table above provides a detailed overview of the descriptive statistics for all relevant variables, including age, gender, formal education, and marital status, for two studies. The data is divided into subgroups based on secure and insecure residence status.*
| In a stable partnership (married or unmarried) | 107 (60.5) | 72 (64.3) | 31 (50.9) | 37 (57.0) | 30 (60.0) | 7 (46.7) |
| Citizenship (multiple answers possible); n (%) | | | | | | |
| Syria | 75 (42.4) | 73 (65.2) | 2 (3.3) | 38 (58.5) | 37 (74.0) | 1 (6.7) |
| Iraq | 47 (26.6) | 19 (17.0) | 26 (42.6) | 15 (23.1) | 10 (20.0) | 5 (33.3) |
| Afghanistan | 16 (9.0) | 4 (3.6) | 12 (19.7) | 6 (9.2) | 0 (0.0) | 6 (40.0) |
| Other | 38 (21.5) | 15 (13.4) | 21 (34.4) | 6 (9.2) | 3 (6.0) | 3 (20.0) |
| Time since arrival in Germany in months | | | | | | |
| M (SD) | 28.46 (9.96) | 28.32 (10.25) | 28.83 (8.93) | 34.66 (10.68) | 33.32 (11.24) | 39.13 (7.14) |
| Range | 1–63 | 3–63 | 4–49 | 8–57 | 8–56 | 24–57 |
| Potentially traumatic event types | | | | | | |
| M (SD) | 6.97 (3.56) | 6.27 (3.31) | 8.28 (3.69) | 11.05 (5.01) | 10.10 (4.87) | 14.13 (4.31) |
| Range | 0–19 | 0–19 | 2–18 | 1–21 | 1–20 | 7–21 |
| Refugee Health Screener-15 (Question 1-14); M (SD) | 15.61 (10.92) | 13.00 (9.76) | 20.52 (11.53) | n.a. | n.a. | n.a. |
| PCL-5 sum-score; M (SD) | n.a. | n.a. | n.a. | 19.68 (14.58) | 16.38 (12.52) | 30.67 (15.98) |

*Note.* % figures rounded to one decimal place.

*recognized as refugee, entitled to asylum, subsidiary protection
*asylum applicant with pending procedure, temporary suspension of deportation, demand to leave Germany
*Diploma, bachelor’s degree, master’s degree, PhD, postdoctoral qualification*