



**Figure S1.** The sampling and data collection process.

**Table S1.** Age-adjusted prevalence of potentially traumatic events (PTEs) by region of origin before the asylum-seeking journey.

Reported PTEs before the Journey	Region of Origin				Total Total n= 769 % (CI)
	Russia/FSU Total n= 229 % (CI)	MENA Total n= 332 % (CI)	Africa (excl. NA) Total n= 125 % (CI)	Other Total n= 83 % (CI)	
Combat situations					
Male	20.3 (16.6–24.5)	31.3 (27.6–35.3)	44.0 (37.4–50.9)	35.0 (27.6–43.2)	30.6 (28.2–33.2)
Female	13.7 (10.1–18.3)	28.1 (23.6–33.1)	46.1 (38.0–54.4)	42.8 (32.0–54.3)	28.6 (25.6–31.8)
Total	17.6 (14.9–20.6)	30.0 (27.1–33.1)	45.0 (39.8–50.4)	37.9 (31.6–44.5)	29.8 (27.9–31.8)
Natural disaster					
Male	14.9 (11.7–18.8)	26.2 (22.8–29.9)	12.5 (8.6–17.7)	23.6 (17.3–31.3)	20.4 (18.3–22.7)
Female	11.5 (8.2–15.8)	18.8 (15.2–22.9)	14.7 (9.4–22.1)	32.6 (23.0–43.9)	17.6 (15.2–20.3)
Total	13.5 (11.1–16.3)	23.2 (20.6–25.9)	13.5 (10.2–17.7)	26.9 (21.5–33.2)	19.3 (17.7–21.0)
Seeing violent injury or death					
Male	51.8 (46.8–56.7)	61.1 (57.0–65.0)	75.2 (69.0–80.5)	63.4 (55.4–70.8)	61.0 (58.3–63.6)

Female	33.8 (28.4–39.6)	35.6 (30.7–40.8)	64.1 (55.9–71.6)	57.2 (45.8–67.9)	42.3 (38.9–45.7)
Total	44.5 (40.7–48.3)	50.8 (47.6–53.9)	70.9 (65.9–75.3)	60.5 (54.0–66.8)	53.4 (51.3–55.5)
Physical harm					
Male	77.9 (73.4–81.7)	47.9 (43.8–52.0)	78.0 (71.6–83.3)	63.2 (55.2–70.6)	62.9 (60.2–65.5)
Female	51.2 (45.3–57.1)	28.8 (24.3–33.8)	58.8 (50.1–67.0)	42.6 (31.8–54.2)	41.9 (38.6–45.3)
Total	67.0 (63.4–70.5)	40.2 (37.1–43.3)	70.2 (65.1–74.9)	54.8 (48.3–61.1)	54.4 (52.3–56.5)
Physical violence					
Male	69.3 (64.5–73.7)	45.0 (40.9–49.1)	79.1 (73.1–84.0)	58.1 (49.9–65.8)	58.5 (55.9–61.2)
Female	31.6 (26.4–37.3)	24.2 (20.1–28.9)	63.5 (54.9–71.4)	36.3 (26.1–48.0)	34.6 (31.5–37.9)
Total	53.8 (50.1–57.4)	36.5 (33.5–39.6)	73.0 (68.0–77.4)	49.1 (42.6–55.5)	48.8 (46.7–50.9)
Imprisoned or kidnapped					
Male	42.7 (37.8–47.7)	28.8 (25.2–32.7)	51.0 (44.1–57.8)	30.9 (24.0–38.9)	36.2 (33.7–38.9)
Female	9.3 (6.4–13.2)	16.6 (13.1–20.9)	27.7 (20.8–35.8)	28.4 (18.3–41.3)	17.8 (15.2–20.7)
Total	28.8 (25.6–32.3)	23.8 (21.1–26.6)	41.5 (36.4–46.8)	29.5 (23.5–36.3)	28.7 (26.8–30.7)
Torture					
Male	46.2 (41.3–51.3)	41.8 (37.8–46.0)	57.8 (50.9–64.3)	49.9 (42.0–57.8)	46.4 (43.7–49.1)
Female	7.2 (4.7–10.9)	32.0 (27.4–37.1)	37.2 (29.4–45.8)	37.3 (26.6–49.4)	26.4 (23.5–29.6)
Total	30.0 (26.7–33.5)	37.8 (34.7–41.0)	49.5 (44.2–54.8)	44.5 (38.0–51.1)	38.2 (36.2–40.3)
Sexual violence					
Male	5.8 (3.9–8.7)	6.3 (4.5–8.7)	15.5 (11.2–21.2)	1.8 <sup>1</sup>	7.0 (5.7–8.5)
Female	14.9 (11.1–19.6)	14.9 (11.7–18.7)	35.1 (27.5–43.5)	24.1 (15.6–35.3)	19.4 (16.8–22.1)
Total	9.5 (7.5–12.0)	9.8 (8.1–11.9)	23.5 (19.3–28.3)	10.6 (7.1–15.5)	12.0 (10.7–13.5)
Forced or cheated					
Male	37.1 (32.4–42.0)	32.9 (29.2–37.0)	43.8 (37.1–50.6)	38.9 (31.4–47.0)	36.1 (33.5–38.7)
Female	25.9 (21.1–31.3)	27.7 (23.3–32.6)	45.8 (37.5–54.2)	23.5 (15.2–34.5)	30.3 (27.3–33.6)
Total	32.4 (29.0–36.1)	30.8 (27.9–33.9)	44.8 (39.5–50.3)	32.7 (26.9–39.1)	33.7 (31.7–35.8)
Any PTE					
Male	85.7 (81.8–88.9)	86.4 (83.3–89.0)	94.6 <sup>1</sup>	83.9 (77.3–88.8)	87.3 (85.4–89.0)
Female	71.5 (65.9–76.5)	67.4 (62.4–72.1)	85.3 (77.9–90.5)	82.6 (73.6–89.0)	73.1 (70.0–76.0)
Total	79.9 (76.7–82.8)	78.6 (75.9–81.2)	90.8 (87.1–93.5)	83.0 (77.7–87.3)	81.5 (79.8–83.1)

FSU, former Soviet Union; MENA, Middle-East and North Africa; Africa (excl. NA), Africa excluding North Africa; CI, confidence interval, <sup>1</sup> Confidence interval cannot be calculated due to low or high frequency.

**Table S2.** Age-adjusted prevalence of potentially traumatic events (PTEs) during the asylum-seeking journey by region of origin.

Reported PTEs during the Journey	Region of Origin				Total Total n = 769 % (CI)
	Russia/FSU Total n = 229 % (CI)	MENA Total n = 332 % (CI)	Africa (excl. NA) Total n = 125 % (CI)	Other Total n = 83 % (CI)	
Combat situations					
Male	0.0 <sup>1</sup>	0.5 <sup>1</sup>	5.5 <sup>1</sup>	1.8 <sup>1</sup>	1.3 (0.8–2.0)
Female	0.0 <sup>1</sup>	0.7 <sup>1</sup>	1.7 <sup>1</sup>	0.0 <sup>1</sup>	0.6 <sup>1</sup>
Total	0.0 <sup>1</sup>	0.6 <sup>1</sup>	3.8 (2.3–6.3)	1.1 <sup>1</sup>	1.0 (0.7–1.5)
Natural disaster					
Male	0.0 <sup>1</sup>	0.7 <sup>1</sup>	0.0 <sup>1</sup>	0.0 <sup>1</sup>	0.3 <sup>1</sup>
Female	0.0 <sup>1</sup>	0.0 <sup>1</sup>	5.2 <sup>1</sup>	0.0 <sup>1</sup>	0.9 <sup>1</sup>
Total	0.0 <sup>1</sup>	0.4 <sup>1</sup>	2.3 <sup>1</sup>	0.0 <sup>1</sup>	0.6 <sup>1</sup>
Seeing violent injury or death					
Male	0.7 <sup>1</sup>	4.5 (3.1–6.6)	17.6 (12.9–23.5)	3.5 <sup>1</sup>	5.4 (4.3–6.7)
Female	0.0 <sup>1</sup>	1.4 <sup>1</sup>	21.8 (15.4–29.9)	0.0 <sup>1</sup>	4.4 (3.2–6.1)
Total	0.4 <sup>1</sup>	3.3 (2.3–4.6)	19.7 (15.5–24.7)	2.2 <sup>1</sup>	5.0 (4.1–6.0)
Physical harm					
Male	0.7 <sup>1</sup>	4.2 (2.9–6.1)	22.6 (17.2–29.1)	3.5 <sup>1</sup>	6.1 (4.9–7.5)
Female	1.1 <sup>1</sup>	2.8 <sup>1</sup>	22.1 (15.7–30.2)	2.9 <sup>1</sup>	5.6 (4.2–7.4)
Total	0.9 <sup>1</sup>	3.7 (2.7–5.1)	3.7 (2.7–5.1)	3.3 <sup>1</sup>	5.9 (5.0–7.0)
Physical violence					
Male	0.7 <sup>1</sup>	3.3 (2.2–5.0)	14.0 (9.9–19.4)	3.6 <sup>1</sup>	4.4 (3.5–5.6)
Female	1.1 <sup>1</sup>	2.1 <sup>1</sup>	21.4 (15.1–29.5)	2.9 <sup>1</sup>	5.3 (3.9–7.1)
Total	0.9 <sup>1</sup>	2.8 (2.0–4.0)	17.1 (13.2–21.9)	3.3 <sup>1</sup>	4.8 (4.0–5.8)
Imprisoned or kidnapped					
Male	0.0 <sup>1</sup>	3.8 (2.6–5.7)	12.8 (9.0–18.1)	5.3 <sup>1</sup>	4.5 (3.5–5.7)
Female	2.1 <sup>1</sup>	4.6 (2.7–7.6)	23.1 (16.5–31.3)	0.0 <sup>1</sup>	6.5 (5.0–8.5)
Total	0.9 <sup>1</sup>	4.1 (3.0–5.6)	16.9 (13.1–21.6)	3.3 <sup>1</sup>	5.3 (4.4–6.3)
Torture					

Male	0.0 <sup>1</sup>	4.3 (2.9–6.4)	13.1 (9.1–18.6)	3.5 <sup>1</sup>	4.5 (3.5–5.8)
Female	0.0 <sup>1</sup>	3.5 <sup>1</sup>	19.7 (13.6–27.7)	0.0 <sup>1</sup>	5.0 (3.6–6.8)
Total	0.0 <sup>1</sup>	4.1 (2.9–5.7)	15.9 (12.1–20.7)	2.2 <sup>1</sup>	4.7 (3.8–5.7)
Sexual violence					
Male	0.0 <sup>1</sup>	0.5 <sup>1</sup>	2.8 <sup>1</sup>	1.8 <sup>1</sup>	0.9 <sup>1</sup>
Female	0.0 <sup>1</sup>	2.8 <sup>1</sup>	27.6 (20.7–35.8) <sup>2</sup>	0.0 <sup>1</sup>	6.0 (4.5–7.8)
Total	0.0 <sup>1</sup>	1.4 (0.9–2.4)	13.6 (10.2–17.8)	1.1 <sup>1</sup>	2.9 (2.3–3.8)
Forced or cheated					
Male	0.0 <sup>1</sup>	1.0 <sup>1</sup>	11.9 (8.1–17.2)	3.5 <sup>1</sup>	2.8 (2.0–3.8)
Female	0.0 <sup>1</sup>	4.3 (2.7–6.8)	34.4 (26.8–43.0)	0.0 <sup>1</sup>	7.8 (6.2–9.8)
Total	0.0 <sup>1</sup>	2.3 (1.5–3.4)	21.1 (17.0–25.8)	2.2 <sup>1</sup>	4.8 (4.0–5.8)
Any PTE					
Male	1.5 <sup>1</sup>	13.3 (10.7–16.3)	28.0 (22.2–34.6)	5.3 <sup>1</sup>	11.6 (10.0–13.4)
Female	3.2 <sup>1</sup>	8.9 (6.3–12.4)	43.1 (35.0–51.5)	2.9 <sup>1</sup>	12.6 (10.5–15.0)
Total	2.2 (1.3–3.7)	11.6 (9.6–13.8)	34.5 (29.5–39.8)	4.4 <sup>1</sup>	12.0 (10.7–13.4)

FSU, former Soviet Union; MENA, Middle-East and North Africa; Africa (excl. NA), Africa excluding North Africa; CI, confidence interval, <sup>1</sup> Confidence interval cannot be calculated due to low or high frequency, <sup>2</sup> Unstandardized scores are reported due to small cell sizes in other categories.