

Table S1. Responses given by initial non-responders during telephone reminder sessions (N = 2,087)

	N	(%)
Answers given by refugees		
Would like to participate and does not need a new questionnaire	403	(19.1)
Would like to participate and needs a new questionnaire	856	(40.8)
Does not want to participate	656	(30.8)
Moved and wants a new questionnaire	69	(3.3)
Moved and does not want a new questionnaire	29	(1.4)
Wrong number/person	25	(1.2)
Does not understand Arabic	49	(2.4)
Total	2,087	(100.0)

Table S2. Geographical distribution across Norway's 18 counties for participants and sample population of refugees from Syria

	Sample population N = 9,990		Participants N = 902	
	n	(%)	n	(%)
Akershus	703	(7.0)	52	(5.7)
Aust-Agder	347	(3.5)	30	(3.3)
Buskerud	470	(4.7)	39	(4.3)
Finnmark	254	(2.5)	23	(2.6)
Hedmark	311	(3.1)	30	(3.3)
Hordaland	1,009	(10.1)	88	(9.8)
Møre og Romsdal	486	(4.9)	51	(5.7)
Nordland	670	(6.7)	65	(7.2)
Oppland	381	(3.8)	37	(4.1)
Oslo	773	(7.7)	70	(7.9)
Rogaland	831	(8.3)	63	(7.0)
Sogn og Fjordane	380	(3.8)	34	(3.8)
Telemark	398	(4.0)	40	(4.4)
Troms	449	(4.5)	51	(5.7)
Trøndelag	1,049	(10.5)	96	(10.5)
Vest-Agder	520	(5.2)	50	(5.5)
Vestfold	475	(4.8)	44	(4.9)
Østfold	484	(4.9)	39	(4.3)
Total	9,990	(100.0)	902	(100.0)

Table S3. Demographic characteristics of participating refugees from Syria according to *when* they returned the questionnaire

	4 th quarter 2018		1 st quarter 2019		2 nd quarter 2019		3 rd quarter 2019		Total		Chi- square
	<i>n</i>	(%)	<i>n</i>	(%)	<i>n</i>	(%)	<i>n</i>	(%)	<i>n</i>	(%)	
Gender											0.08
Male	278	(64.2)	66	(69.5)	157	(68.0)	77	(55.8)	578	(64.4)	
Female	155	(35.8)	29	(30.5)	74	(32.0)	61	(44.2)	319	(35.6)	
Total	433	(100.0)	95	(100.0)	231	(100.0)	138	(100.0)	897	(100.0)	
Age groups											0.36
18-29	87	(20.1)	28	(29.5)	50	(21.6)	31	(22.5)	196	(21.9)	
30-39	142	(32.8)	28	(29.5)	88	(38.1)	50	(36.2)	308	(34.3)	
40-49	122	(28.2)	19	(20.0)	52	(22.5)	36	(26.1)	229	(25.5)	
50-64	72	(16.6)	19	(20.0)	37	(16.1)	16	(11.6)	144	(15.6)	
>64	10	(2.3)	1	(1.0)	4	(1.7)	5	(3.6)	20	(2.7)	
Total	433	(100.0)	95	(100.0)	231	(100.0)	138	(100.0)	897	(100.0)	
Civil status											0.10
Unmarried	121	(27.9)	31	(32.6)	60	(26.0)	22	(15.9)	234	(26.1)	
Married	276	(63.7)	58	(61.1)	154	(66.7)	104	(75.4)	592	(66.0)	
Other ¹	36	(8.3)	6	(6.3)	17	(7.4)	12	(8.7)	71	(7.9)	
Total	433	(100.0)	95	(100.0)	231	(100.0)	138	(100.0)	897	(100.0)	
Education											0.53
9 years or less	187	(44.4)	38	(42.2)	111	(48.7)	53	(38.4)	389	(44.4)	
10-12 years	74	(17.6)	18	(20.0)	35	(15.4)	31	(22.5)	158	(18.0)	
More than 12 years	160	(38.0)	34	(37.8)	82	(36.0)	54	(39.1)	330	(37.6)	
Total	421	(100.0)	90	(100.0)	228	(100.0)	138	(100.0)	877	(100.0)	

¹ Includes: divorced, widow(er), separated

Table S4. Refugee and migratory characteristics of participating refugees from Syria according to when they returned the questionnaire

	4 th quarter 2018		1 st quarter 2019		2 nd quarter 2019		3 rd quarter 2019		Total		Chi- square
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	
Ref. status upon arrival											0.01
Asylum seeker	208	(50.5)	54	(61.4)	122	(54.7)	66	(48.5)	450	(52.4)	
Quota refugee	147	(35.7)	20	(22.7)	70	(31.4)	35	(25.7)	272	(31.7)	
Family reunion	55	(13.3)	14	(15.9)	31	(13.9)	33	(24.3)	133	(15.5)	
Other	2	(0.5)	0	(0.0)	0	(0.0)	2	(1.5)	4	(0.5)	
Total	412	(100.0)	88	(100.0)	223	(100.0)	136	(100.0)	859	(100.0)	
Arrived in Norway...											0.47
...alone	121	(28.8)	30	(32.6)	64	(28.1)	31	(23.0)	246	(28.1)	
...with friends only	31	(7.4)	7	(7.6)	11	(4.8)	7	(5.2)	56	(6.4)	
...with family	268	(63.8)	55	(59.8)	153	(67.1)	97	(71.9)	573	(65.5)	
Total	420	(100.0)	92	(100.0)	228	(100.0)	135	(100.0)	875	(100.0)	
Length of flight											0.87
Less than 3 months	110	(35.7)	28	(38.4)	65	(39.9)	39	(37.5)	242	(37.6)	
3 to 12 months	33	(10.7)	6	(8.2)	20	(12.3)	14	(17.5)	73	(11.3)	
1 to 2 years	40	(13.0)	9	(12.3)	20	(12.3)	10	(7.5)	79	(12.3)	
2 to 3 years	40	(13.0)	14	(19.2)	24	(14.7)	15	(17.5)	93	(14.4)	
More than 3 years	85	(27.6)	16	(21.9)	34	(20.8)	22	(20.0)	157	(24.4)	
Total	308	(100.0)	73	(100.0)	163	(100.0)	100	(100.0)	644	(100.0)	
Residency time in Norway											<0.001
Less than 2 years	81	(22.0)	14	(17.3)	22	(11.3)	9	(8.2)	126	(16.7)	
2-3 years	82	(22.2)	16	(19.8)	39	(20.0)	27	(24.6)	164	(21.7)	
3-4 years	184	(49.8)	44	(54.3)	106	(54.4)	51	(46.3)	385	(46.4)	
More than 4 years	22	(6.0)	7	(8.6)	28	(14.3)	23	(20.9)	80	(10.6)	
Total	369	(100.0)	81	(100.0)	195	(100.0)	110	(100.0)	755	(100.0)	
PTEs before flight¹											<0.001
0-1	34	(7.9)	10	(10.6)	34	(14.8)	15	(11.3)	93	(10.5)	
2-3	101	(23.4)	25	(26.6)	86	(37.4)	29	(21.8)	241	(27.1)	
4-5	185	(42.9)	34	(36.2)	75	(32.6)	64	(48.1)	358	(40.3)	
>5	111	(25.8)	25	(26.6)	35	(15.2)	25	(18.8)	196	(22.1)	
Total	431	(100.0)	94	(100.0)	230	(100.0)	133	(100.0)	888	(100.0)	
PTEs during flight¹											0.46
0-1	154	(36.8)	31	(34.1)	96	(42.7)	54	(41.9)	335	(38.8)	
2-3	143	(34.2)	32	(35.1)	71	(31.6)	33	(25.6)	279	(32.3)	
4-5	89	(21.3)	19	(20.9)	48	(21.3)	32	(24.8)	188	(21.8)	
>5	32	(7.7)	9	(9.9)	10	(4.4)	10	(7.7)	61	(7.1)	
Total	418	(100.0)	91	(100.0)	225	(100.0)	129	(100.0)	863	(100.0)	

¹ All individuals with at least one answered item on the PTE-scale were given a sum-score for total PTEs before/during flight