

2. Materials

22,703 people participated in the questionnaire study. This number includes 20,454 from the main ECAP study group, 1,010 from the Omnibus nationwide poll, and 1,239 from a study conducted at the Medical University of Warsaw. Of the 20,454 surveys collected, 18,617 passed all stages of quality control. The main ECAP group consisted of 4,510 children ages 6-7 (24.2%), 4,721 young adults ages 13-14 (25.4%), and 9,386 adults ages 20-44 (50.4%). 10,011 female (53.8% of total) and 8,606 male (46.2%) participants were surveyed.

20,454	Total number of ECAP questionnaires that were collected during the period between 2006-2008 at 9 study centers in Poland. 3 groups were tested: children (6-7 years of age), young adults (13-14 years of age), and adults (20-44 years of age). After quality control, a total of 18,617 questionnaires were collected.
1,010	Number of Omnibus screening questionnaires (using the ECRHS II standard) that were carried out on a representative sample of Poles ages 15 and over. The survey was conducted in May of 2008.
1,239	Number of allergy questionnaires based on the ECAP questionnaire that were completed by students of the Department of Health Science at the Medical University of Warsaw during the period between December 2007 - January 2008.
22,703	Total number of questionnaires carried out during the course of the ECAP study.

The tables below are organized by both age and gender:

Table 2.1. Number of questionnaires deemed as falsified or of low quality by location.

		Katowice	Zamość	Kraków	Wrocław	Lublin	Gdańsk	Warsaw	Poznań	Białystok	Total
High Quality Questionnaires	N	2434	2055	1642	1317	2422	1837	2281	1218	3411	18617
	%	96.2	87.2	72	93.5	94.9	95.3	97.3	91.4	91.7	91
Low Quality Questionnaires	N	97	303	639	92	130	91	64	114	307	1837
	%	3.8	12.8	28	6.5	5.1	4.7	2.7	8.6	8.3	9
Total	N	2531	2358	2281	1409	2552	1928	2345	1332	3718	20454

Table 2.2 ECAP participants by age category

	N	%
Children 6-7y	4510	24.2
Young Adults 13-14 y	4721	25.4
Adults	9386	50.4
Total	18617	100

Table 2.3 ECAP participants by location

	N	%
Katowice	2434	13,1
Zamość	2055	11,0
Kraków	1642	8,8
Wrocław	1317	7,1
Lublin	2422	13,0
Gdańsk	1837	9,9
Warsaw	2281	12,3
Poznań	1218	6,5
Białystok	3411	18,3
Total	18617	100

Table 2.4 ECAP participants by both age category and location

		Katowice	Zamość	Kraków	Wrocław	Lublin	Gdańsk	Warsaw	Poznań	Białystok	Ogółem
Children 6-7 y	N	481	462	450	341	487	521	559	312	897	4510
	%	19.8	22.5	27.4	25.9	20.1	28.4	24.5	25.6	26.3	24.2
Young Adults 13-14 y	N	483	544	422	417	485	520	577	332	941	4721
	%	19.8	26.5	25.7	31.7	20	28.3	25.3	27.3	27.6	25.4
Adults	N	1470	1049	770	559	1450	796	1145	574	1573	9386
	%	60.4	51	46.9	42.4	59.9	43.3	50.2	47.1	46.1	50.4
Total	N	2434	2055	1642	1317	2422	1837	2281	1218	3411	18617

Table 2.5 ECAP participants by age category and gender

		Children 6-7 y	Young Adults 13-14 y	Adults	Total
Female	N	2218	2275	5518	10011
	%	49.2	48.2	58.8	53.8
Male	N	2292	2446	3868	8606
	%	50.8	51.8	41.2	46.2
Total	N	4510	4721	9386	18617

Details about the materials used for each analysis can be found in the following chapters of the report.