

Table S1: Roma over Europe

Country	Total population	Official number	Census	Minimum	Maximum	Average	Average estimate as a
	(World Bank 2010)	(self-declared)	year	estimate	estimate	estimate	% of total population
<i>Turkey</i>	72752325	4656	1945	500000	5000000	2750000	3.78%
<i>Romania</i>	21442012	619007	2011	1200000	2500000	1850000	8.63%
<i>Russian Federation</i>	141750000	205007	2010	450000	1200000	825000	0.58%
<i>Bulgaria</i>	7543325	325343	2011	700000	800000	750000	9.94%
<i>Hungary</i>	10008703	190046	2001	500000	1000000	750000	7.49%
<i>Spain</i>	46081574	No data available		500000	1000000	750000	1.63%
<i>Serbia (excl. Kosovo)</i>	7292574	108193	2002	400000	800000	600000	8.23%
<i>Slovakia</i>	5433456	89920	2001	380000	600000	490000	9.02%
<i>France</i>	64876618	No data available		300000	500000	400000	0.62%
<i>Ukraine</i>	45870700	47917	2001	120000	400000	260000	0.57%
<i>United Kingdom</i>	62218761	No data available		150000	300000	225000	0.36%
<i>Czech Republic</i>	10525090	11718	2001	150000	250000	200000	1.90%
<i>Macedonia</i>	2060563	53879	2002	134000	260000	197000	9.56%
<i>Greece</i>	11319048	No data available		50000	300000	175000	1.55%
<i>Italy</i>	60483521	No data available		120000	180000	150000	0.25%
<i>Albania</i>	3204284	1261	2001	80000	150000	115000	3.59%
<i>Republic of Moldova</i>	3562062	12271	2004	14200	200000	107100	3.01%
<i>Germany</i>	81702329	No data available		70000	140000	105000	0.13%
<i>Bosnia and Herzegovina</i>	3760149	8864	1991	40000	76000	58000	1.54%
<i>Portugal</i>	10642841	No data available		34000	70000	52000	0.49%
<i>Sweden</i>	9379116	No data available		35000	65000	50000	0.53%
<i>Belarus</i>	9490500	9927	1999	25000	70000	47500	0.50%
<i>the Netherlands</i>	16612213	No data available		32000	48000	40000	0.24%
<i>Ireland</i>	4481430	22435	2006	32000	43000	37500	0.84%
<i>Kosovo</i>	1815000	45745	1991	25000	50000	37500	2.07%
<i>Austria</i>	8384745	6273	2001	20000	50000	35000	0.42%
<i>Croatia</i>	4424161	9463	2001	30000	40000	35000	0.79%
<i>Poland</i>	38187488	12731	2002	15000	50000	32500	0.09%
Country	Total population	Official number	Census	Minimum	Maximum	Average	Average estimate as a
	(World Bank 2010)	(self-declared)	year	estimate	estimate	estimate	% of total population

<i>Belgium</i>	10879159	No data available		20000	40,000	30000	0.28%
<i>Switzerland</i>	7825243	No data available		25000	35000	30000	0.38%
<i>Montenegro</i>	631490	8305	2011	15000	25000	20000	3.17%
<i>Latvia</i>	2242916	8517	2011	9000	16000	12500	0.56%
<i>Finland</i>	5363624	No data available		10000	12000	11000	0.21%
<i>Norway</i>	4885240	No data available		4500	15700	10100	0.21%
<i>Slovenia</i>	2052821	3246	2002	7000	10000	8500	0.41%
<i>Lithuania</i>	3320656	2571	2001	2000	4000	3000	0.09%
<i>Denmark</i>	5544139	No data available		1000	4000	2500	0.05%
<i>Armenia</i>	3092072	50	2004	2000	2000	2000	0.06%
<i>Azerbaijan</i>	9047932	No data available		2000	2000	2000	0.02%
<i>Georgia</i>	4452800	1200	1989	1500	2500	2000	0.04%
<i>Cyprus</i>	1103647	502	1960	1000	1500	1250	0.11%
<i>Estonia</i>	1339646	584	2009	600	1500	1050	0.08%
<i>Luxembourg</i>	505831	No data available		100	500	300	0.06%
<i>Malta</i>	412961	No data available		0	0	0	0.00%
<i>Iceland</i>	317398	No data available		0	0	0	0.00%
<i>Andorra</i>	84864	No data available		0	0	0	0.00%
<i>Liechtenstein</i>	36032	No data available		0	0	0	0.00%
<i>Monaco</i>	35407	No data available		0	0	0	0.00%
<i>San Marino</i>	31534	No data available		0	0	0	0.00%
Total in Europe	828510000	1809631		6206900	16313700	11260300	1.36%
Council of Europe (47)	817204500	1753959		6156900	16193700	11175300	1.37%
European Union (27)	502087670	1292893		4338700	7985500	6162100	1.18%

*The former Yugoslav Republic of Macedonia. Now known as North Macedonia. Based on a document prepared by the Support Team of the Special Representative of the Secretary General of the Council of Europe for Roma Issues. Accessed in July 2020. Source document updated in 2012. Most estimates include both local Roma + Roma-related groups (Sinti, Travellers, etc.) & Roma migrants. Selected countries highlighted in green. Countries organised by Roma population.

Supplementary Material S1: Search terms

(Roma [TW] OR Romany [TW] OR Rom [TW] OR Rrom* [TW] OR Romani [TW] OR Romanie [TW] OR Gypsies [TW] OR Gipsies [TW] OR Gipsy [TW] OR vlach [TW] OR Sinti [TW] OR Sintis [TW] OR Tzigane* [TW]) AND (Romania* [TW] OR Bulgaria* [TW] OR Hungar* [TW] OR Serbia* [TW] OR Slovak* [TW] OR Czech [TW] OR Macedonia* [TW]) AND (Infections [Mesh] OR Communicable Disease* [TW] OR infect* [TW] OR Epidemic* [TW] OR Pandemic* [TW] OR Disease outbreak* [TW] OR STD [TW] OR STDs [TW] OR Sexually transmitted disease* [TW] OR viral [TW] OR virus* [TW] OR measles [TW] OR hepatitis [TW] OR HIV [TW] OR AIDS [TW] OR mumps [TW] OR Influenza [TW] OR rubella [TW] OR Poliomyelitis [TW] OR Polio [TW] OR Rotavirus [TW])

OR Herpes [TW] OR Papillomavirus [TW] OR HPV [TW] OR Cytomegalovirus [TW] OR Zika [TW] OR coronavirus [TW] OR covid-19 [TW] OR covid [TW] OR Sars-cov-2 [TW] OR Tuberculosis [TW] OR TB [TW] OR Malaria [TW] OR Dengue [TW] OR chikungunya [TW] OR Leishmaniasis [TW] OR helminth* [TW] OR Neisseria gonorrhoeae [TW] OR Chlamydia trachomatis [TW] OR Treponema pallidum [TW] OR syphilis [TW] OR Haemophilus ducreyi [TW] OR chancroid [TW] OR Klebsiella granulomatis [TW] OR Calymmatobacterium granulomatis [TW] OR granuloma inguinale [TW] OR donovanosis [TW] OR Trichomon* vaginalis [TW] OR Candida albicans [TW] OR vulvovaginitis [TW])

Fecková M	J Infect Public Health	2020	SK	Children	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	6
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1 - General Roma population; 2 - Roma subjects ≥ 100 ; 3 - Random probabilistic sampling or whole sample frame included; 4 - Age, gender distribution; 5 - No coverage bias within the sample; 6 - Standardised, objective tests; 7 - Data collected comparably; 8 - No statistical errors in reporting prevalence