



AGJENCIA E STATISTIKAVE TE KOSOVES
AGENCIJA ZA STATISTIKU KOSOVA
KOSOVO AGENCY OF STATISTICS



Republika e Kosovës
Republika Kosovo - Republic of Kosovo
Qendra e Kryesorisë - Vlada Kosova - Government of Kosovo
Zyra e Kryeministrit - Ured Preredsje
Office of the Prime Minister

ESTIMATION Kosovo Population in 2016



Prishtina
June 2017



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Agjencia e Statistikave të Kosovës - Agencija za Statistike Kosova - Kosovo Agency of Statistics

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List of abbreviations and symbols

KAS	-	Kosovo Agency of Statistics
RAE	-	Roma, Ashkali and Egyptian communities
MIA	-	Ministry of Internal Affairs
IOM	-	International Organization for Migration
UNHCR	-	United Nations High Commissioner for Refugees
EUROSTAT	-	Statistical Office of the European Union
EFTA	-	European Free Trade Association
0	-	The data is less than 0.5 of the given measurement unit
:	-	Missing data
-	-	No occurrence

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F o r e w o r d

The estimation of Kosovo population is intended to provide an accurate statistical estimate of the population which is necessary, practically and standardly required annually by the institutions of official statistics of a country.

This is due to the fact that in the period between two Censuses (ten years) there are significant changes in the population of a country, municipality or settlement and population estimation is more than necessary for issuing significant socio-economic indicators. The Kosovo Agency of Statistics (KAS) will continue to estimate, each year, the number of population at the country and municipal level. Annual statistical data on the population are fundamental for studying and determining a wide range of analysis. Especially their relation and special importance to social and economic issues at certain municipal, national and regional level.

Population statistics are a significant denominator and indicator for decision-makers, analysts, researchers, and various data users. Population data is the key component for national accounts estimates, employment, and other socio-economic issues. These are the latest official data estimated for the number of Kosovo's population at municipal level for 2016.

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INTRODUCTION

For data users

This report includes changes in the number of population (natural increase and migration) during the period 01 January to 31 December 2016 in the territory of Kosovo.

Basis for the estimation of population

In preparing this estimation, KAS applied methods of population estimation that are applied by statistical institutions by utilizing various resources. The database to estimate the population number for 2016 is the estimated number of resident population in Kosovo at the end of 2015.

Methodological overview

To estimate the number of resident population at the national/municipal level, the population is affected by Fertility, Mortality and Migration. (FMM).

Population rating: basic population + fertility rate - mortality ± external/internal migration.

The estimated final data on the number of population at municipality level are calculated according to the following procedures:

$$P_n + (N-M)+(I-E)$$

P_n - Number of inhabitants estimated for the given year (2015)

N - Number of live births (Nativity), 01 January to 31 December, 2016

M - Number of deaths (Mortality), 01 January to 31 December, 2016

I - Immigration, 01 January to 31 December, 2016

E - Emigration, 01 January to 31 December, 2016

Data sources

Various statistical sources have been used, such as the Estimation of 2014, the 2011 Census Database, the databases of the Birth and Death Statistics (KAS), the administrative data (various KAS databases) data from Kosovo Municipalities, Ministry of Internal Affairs (MIA), International Organization for Migration (IOM Kosovo Office), United Nations High Commissioner for Refugees (UNHCR Kosovo Office), database of EUROSTAT, statistical offices and those of migration from some states where Kosovo emigration was most pronounced.

Other administrative data were also used by local institutions, surveys, reports and other research.

These data were analyzed according to statistical methods, serving as important statistics instruments and records for estimating population numbers at country and municipality level.

Basic population

According to "Population Estimates for 2015", the number of resident population in Kosovo was 1,771,604 resident population which has been taken as a basic measure to estimate the number of population for 2016.

Natural increase: The population of Kosovo during 2014 has increased for 22,232 inhabitants.

Births: According to data from the KAS database, the number of births (registered) for 2016 was 30,331 live births, of which the permanent residence of the mother in Kosovo (resident) totaled 30,069 births. This number of births will be taken as a basis for estimating the resident population in Kosovo.

Deaths: Based on the data from the KAS database, the number of deaths (registered) for 2016 was a total of 9,245 deaths, of them with resident settlement in Kosovo were 9,202 deaths. This number of deaths will be taken as a basis for estimating the resident population in Kosovo.

Note: In the case of births and deaths by the side of Serbian community, a considerable part of them are registered while some of them (especially municipalities in the northern part of Kosovo do not record/report cases of births and deaths). Based on the natural increase of the Serbian community in the rest of Kosovo and in the region, the number of births and deaths (unreported) is almost close (with a higher death rate) but KAS did not provide any estimation for the community concerned for the unreported cases (under-registration) in this report as there is no statistical deviation (hundreds) and that will not affect the data estimated at the municipal level, and much less at the country level.

The estimation of birth and death cases, including the Serbian community (birth and death cases that are not registered) will be made in the future when the demographic data will be restructured / updated in other KAS reports.

Natural increase: The population of Kosovo during 2016 has increased for 20,867 inhabitants.

Migration

International immigration: According to data from the Ministry of Internal Affairs (MIA), municipality, UNHCR, IOM and data from some municipalities, the number of returnees in Kosovo in 2016 was 13,072 inhabitants. This number includes returnees/resettled, number of asylum seekers of Kosovo who have been granted citizenship, as well as residence permits for more than one (1) year of residence in Kosovo.

International emigration: The number of Kosovar emigrants during 2016 is estimated to be a total of 22,012 inhabitants including legal and illegal emigrants.

Most of the emigrants, for 2016, were immigrants called *legal* (over 58%). Legal emigration was due to: family reunion, marriages, finding a job, permanent migration (mostly in neighboring countries), long-term employment studies, etc. Likewise, during 2016, a considerable number emigrated by seeking asylum (first time applicants) to EU countries including the European Free Trade Association (EFTA) countries. In addition to the EU and EFTA countries, a number of Kosovans had also emigrated to elsewhere in the US and Canada, and other countries.

The balance of international migration (net migration) in Kosovo for 2016 was -8,940 inhabitants.

National Migration: During 2016, it is estimated that a significant number of resident population in Kosovo has changed their place of residence (municipality) for various reasons mainly from rural settlements to urban and sur-urban areas. The number of persons who have changed their place of residence from the previous municipality (from one municipality to another municipality - within Kosovo) is estimated to be 9,273 inhabitants (based on the trend of marriages, 5 year period movements: 2005-2010 extracted from the database of Population Census as well as the number of pupils who have changed the residency of resident municipality).

General increase

Based on this data, despite the positive natural increase of the population of 20,867 inhabitants due to international emigration, the resident population of Kosovo for the period 01 January to 31 December 2016 increased only for 11,927. Population in Kosovo for 2016 is estimated to be 1,783,531 resident population.

Estimation, Kosovo Population in 2016

Tab. 1. Kosovo's population and natural increase for 2016 at municipal level

No.	Municipality	Total estimated population (31 December 2015)	According to permanent residence in the municipality			Total population and natural increase (01.01-31.12 2016)
			Births / Natality (2016)	Deaths / Mortality (2016)	Natural increase (01.01-31.12/2016)	
1	Deçan	41.173	620	152	468	41.641
2	Gjakovë	94.543	1471	581	890	95.433
3	Glogoc	60.175	1016	282	734	60.909
4	Gjilan	80.525	1439	517	922	81.447
5	Dragash	34.041	589	281	308	34.349
6	Istog	39.604	631	253	378	39.982
7	Kaçanik	33.623	598	171	427	34.050
8	Klinë	39.208	765	214	551	39.759
9	Fushë Kosovë	37.048	743	200	543	37.591
10	Kamenicë	31.285	405	240	165	31.450
11	Mitrovicë	68.400	1284	395	889	69.289
12	Mitr. e Veriut	12.223	65	36	29	12.252
13	Leposaviq	13.561	35	12	23	13.584
14	Lipjan	56.643	1047	275	772	57.415
15	Novobërdë	6.963	67	37	30	6.993
16	Obiliq	19.165	370	95	275	19.440
17	Rahovec	58.908	977	269	708	59.616
18	Pejë	97.890	1508	529	979	98.869
19	Podujevë	83.425	1448	370	1.078	84.503
20	Prishtinë	204.721	3552	960	2.592	207.313
21	Prizren	186.986	3079	945	2.134	189.120
22	Skenderaj	51.746	919	240	679	52.425
23	Shtime	27.238	515	126	389	27.627
24	Shtërpcë	6.889	102	96	6	6.895
25	Suharekë	59.681	1165	331	834	60.515
26	Ferizaj	101.174	1917	574	1.343	102.517
27	Viti	46.742	843	215	628	47.370
28	Vushtrri	64.578	1236	398	838	65.416
29	Zubin Potok	6.554	38	3	35	6.589
30	Zveçan	7.358	20	13	7	7.365
31	Malishevë	57.301	1167	186	981	58.282
32	Junik	6.382	65	22	43	6.425
33	Mamushë	5.839	85	27	58	5.897
34	Hani i Elezit	9.830	145	43	102	9.932
35	Graçanicë	11.900	44	13	31	11.931
36	Ranillug	3.839	45	54	-9	3.830
37	Partesh	1.724	26	34	-8	1.716
38	Klllokot	2.719	28	13	15	2.734
	T o t a l	1.771.604	30.069	9.202	20.867	1.792.471

Estimation, Kosovo Population in 2016

Tab. 2. Total population of Kosovo and migration for 2016

No.	Municipality	Estimated population (31 December 2015)	International Migration (2016)			National Migration (2016)			Overall migration balance at municipal level, 2016	Total population and migration (01.01-31.12 2016)
			immigration	emigration	Balance of international migration	immigration	emigration	Balance of national migration		
1	Deçan	41.173	307	426	-119	130	172	-42	-161	41.012
2	Gjakovë	94.543	715	835	-120	268	366	-98	-218	94.325
3	Glllogoc	60.175	456	647	-191	245	405	-160	-351	59.824
4	Gjilan	80.525	602	2.166	-1564	324	373	-49	-1613	78.912
5	Dragash	34.041	258	287	-29	63	146	-83	-112	33.929
6	Istog	39.604	297	387	-90	198	173	25	-65	39.539
7	Kaçanik	33.623	248	298	-50	114	226	-112	-162	33.461
8	Klinë	39.208	288	393	-105	226	264	-38	-143	39.065
9	Fushë Kosovë	37.048	274	639	-365	831	198	633	268	37.316
10	Kamenicë	31.285	254	658	-404	151	306	-155	-559	30.726
11	Mitrovicë	68.400	511	1.231	-720	264	359	-95	-815	67.585
12	Mitr. e Veriut	12.223	49	54	-5	9	6	3	-2	12.221
13	Leposaviq	13.561	98	108	-10	14	12	2	-8	13.553
14	Lipjan	56.643	521	807	-286	278	311	-33	-319	56.324
15	Novobërdë	6.963	42	46	-4	116	42	74	70	7.033
16	Obiliq	19.165	132	568	-436	168	178	-10	-446	18.719
17	Rahovec	58.908	438	576	-138	175	272	-97	-235	58.673
18	Pejë	97.890	706	761	-55	303	324	-21	-76	97.814
19	Podujevë	83.425	581	1.167	-586	158	833	-675	-1261	82.164
20	Prishtinë	204.721	1.438	2.117	-679	2423	1349	1074	395	205.116
21	Prizren	186.986	1.335	1.676	-341	692	413	279	-62	186.924
22	Skenderaj	51.746	384	423	-39	223	556	-333	-372	51.374
23	Shtime	27.238	205	325	-120	152	171	-19	-139	27.099
24	Shtërpcë	6.889	42	76	-34	39	60	-21	-55	6.834
25	Suharekë	59.681	426	677	-251	201	269	-68	-319	59.362
26	Ferizaj	101.174	769	2.349	-1580	484	314	170	-1410	99.764
27	Viti	46.742	371	471	-100	173	241	-68	-168	46.574
28	Vushtrri	64.578	763	1.188	-425	263	339	-76	-501	64.077
29	Zubin Potok	6.554	38	42	-4	7	8	-1	-5	6.549
30	Zëçan	7.358	32	34	-2	8	11	-3	-5	7.353
31	Malishevë	57.301	387	459	-72	236	326	-90	-162	57.139
32	Junik	6.382	12	14	-2	38	24	14	12	6.394
33	Mamushë	5.839	28	31	-3	4	3	1	-2	5.837
34	Hani i Elezit	9.830	24	28	-4	46	52	-6	-10	9.820
35	Graçanicë	11.900	31	33	-2	213	145	68	66	11.966
36	Ranillug	3.839	5	6	-1	9	7	2	1	3.840
37	Partesh	1.724	2	3	-1	6	5	1	0	1.724
38	Kllokot	2.719	3	6	-3	21	14	7	4	2.723
	Total	1,771,604	13,072	22,012	-8,94	9,273	9,273	0	-8,94	1,762,664

Estimation, Kosovo Population in 2016

Tab. 3. Kosovo's total population estimated for 2016

No.	Municipality	Total estimated population (31 December 2015)	Natural increase (01.01-31.12.2016)	Balance of migration (01.01-31.12.2016)	Total increase for the year 2016	Kosovo's total population estimated for 2016 (31 December 2016 or 01 January 2017)
1	Deçan	41.173	468	-161	307	41.480
2	Gjakovë	94.543	890	-218	672	95.215
3	Glllogoc	60.175	734	-351	383	60.558
4	Gjilan	80.525	922	-1613	-691	79.834
5	Dragash	34.041	308	-112	196	34.237
6	Istog	39.604	378	-65	313	39.917
7	Kaçanik	33.623	427	-162	265	33.888
8	Klinë	39.208	551	-143	408	39.616
9	Fushë Kosovë	37.048	543	268	811	37.859
10	Kamenicë	31.285	165	-559	-394	30.891
11	Mitrovicë	68.400	889	-815	74	68.474
12	Mitr. e Veriut	12.223	29	-2	27	12.250
13	Leposaviq	13.561	23	-8	15	13.576
14	Lipjan	56.643	772	-319	453	57.096
15	Novobërdë	6.963	30	70	100	7.063
16	Obiliq	19.165	275	-446	-171	18.994
17	Rahovec	58.908	708	-235	473	59.381
18	Pejë	97.890	979	-76	903	98.793
19	Podujevë	83.425	1.078	-1261	-183	83.242
20	Prishtinë	204.721	2.592	395	2987	207.708
21	Prizren	186.986	2.134	-62	2072	189.058
22	Skenderaj	51.746	679	-372	307	52.053
23	Shtime	27.238	389	-139	250	27.488
24	Shtërpcë	6.889	6	-55	-49	6.840
25	Suharekë	59.681	834	-319	515	60.196
26	Ferizaj	101.174	1.343	-1410	-67	101.107
27	Viti	46.742	628	-168	460	47.202
28	Vushtrri	64.578	838	-501	337	64.915
29	Zubin Potok	6.554	35	-5	30	6.584
30	Zveçan	7.358	7	-5	2	7.360
31	Malishevë	57.301	981	-162	819	58.120
32	Junik	6.382	43	12	55	6.437
33	Mamushë	5.839	58	-2	56	5.895
34	Hani i Elezit	9.830	102	-10	92	9.922
35	Graçanicë	11.900	31	66	97	11.997
36	Ranillug	3.839	-9	1	-8	3.831
37	Partesh	1.724	-8	0	-8	1.716
38	Klllokot	2.719	15	4	19	2.738
	Total	1,771,604	20,867	-8,94	11,927	1,783,531

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Kosovo Agency of Statistics

short description

Kosovo Agency of Statistics is a professional institution which deals with collection, processing and publication of official statistical data. As such acts since 1948 and has passed through several historical stages, structured according to state regulation of those times.

On 2 August 1999, the Agency has resumed his professional work (after nine years of interruption of all statistical series detrimental to the interest of Kosovo), as an independent institution under the Ministry of Public Administration. Since 12.12.2011 the Agency operates in the frames of the Prime Minister's Office. Office is funded by the Kosovo Consolidated Budget, but also by donors for specific projects and for technical professional support.

Kosovo Agency of Statistics acts according to the Law No. 04/L-036 which entered into force on 12.12.2011. Programme of Official Statistics 2013/2017 is in implementation for the development of statistical system in correlation with the European Union statistics (EUROSTAT).

Kosovo Agency of Statistics has this organizational structure: production departments; (Department of Economic statistics and National Accounts, Department of Agriculture and Environment statistics and Department of Social statistics. **Support Departments**; Department of Methodology and Information Technology, Department of Policy Planning, Coordination and Communication, Department of Census and survey and Department of Administration. **Within the Agency are also established Regional Offices**; Gjakove, Gjilan, Mitrovica, Peja, Prizren, Pristina and Ferizaj

Number of employees and budget are still limited. In KAS are employed in total 143 workers, of whom 98 (68,58 %) at the headquarters of the Agency, while in the Regional Offices, 45 (31,5%). Agency's educational qualifying structure is as follows: 61,7% with university education,15,4% with non-tertiary education, and 17.5% with secondary education.

We have professional and technical cooperation with all Ministries of the Government of Kosovo, especially with the Ministry of Economy and Finance, Central Bank of Kosovo, with international institutions, EUROSTAT, International Monetary Fund, World Bank, Sweden's SIDA, DFID, UNFPA, UNDP, UNVEF, and with the statistical institutions of the countries in the region.

Kosovo Agency of Statistics almost completely covers the territory of Kosovo, based on the statistical structure of the enumeration areas as the basic unit and sole in the country from which it gets first hand information. All surveys conducted in the field use the extension of the samples in these enumeration areas but also a statistical methodology according to international recommendations. During the collection of statistical data and reports from reporting entities are involved professionals, technicians, administrators, servants of the country offices, field enumerators from regional offices, etc.

In 2011, the project of Population Census , Households and Dwellings was successfully implemented, and in 2014 was successfully carried out the Agriculture Census. The result obtained from these censuses will have an important role in the development policies.

The mission of the Agency; to meet the needs of users with qualitative statistical data, objective, in time and space so that users have reliable base to conduct regular analysis in the interest of planning and project development at the municipal and country level. To support government institutions, scientific institutes, research academies, businesses in order to provide proper information for decision-makers and other users in Kosovo.

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