

Natural changes of population 1961 – 2022

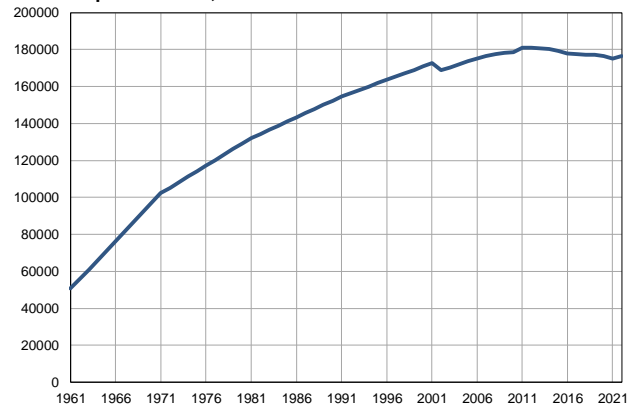
Profile
July 2023

Čukarica

	1961	2022
Population size	50581	176420
Livebirths, Number	1457	1640
Deaths, Number	370	2483
Natural increase, Number	1087	-843
Infants deaths, Number	74	6
Livebirths, per 1,000 population	29	9
Deaths, per 1,000 population	7	14
Natural increase, per 1,000 population	22	-5
Infants deaths, per 1,000 livebirths	51	4

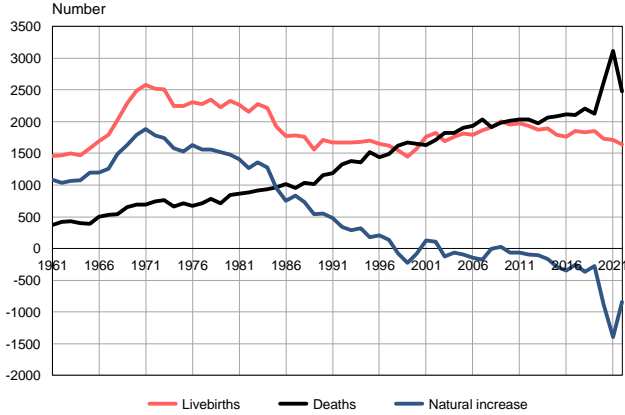
Source: Vital Statistics, SORS

Population size, 1961–2022



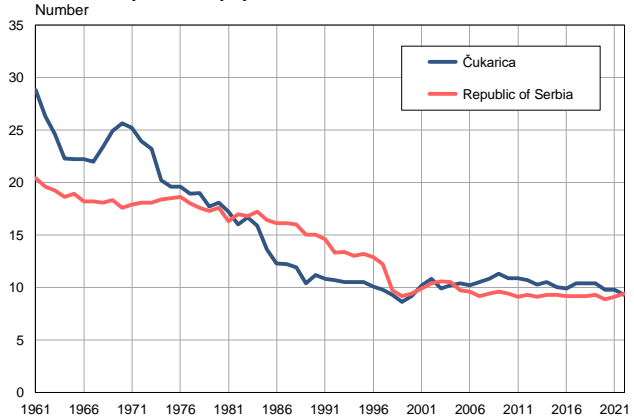
Source: Vital Statistics, SORS

Livebirths, deaths and natural increase, 1961–2022



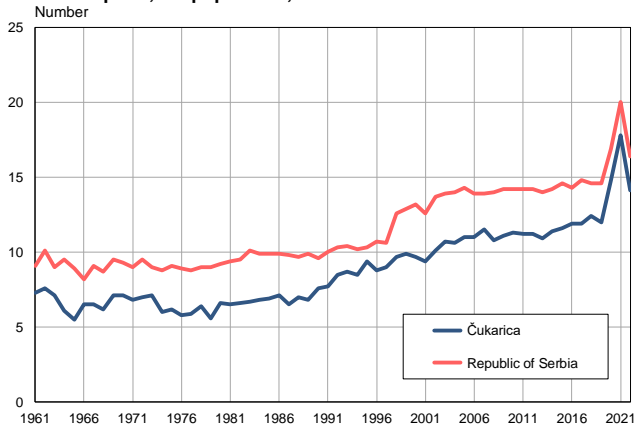
Source: Vital Statistics, SORS

Livebirths per 1,000 population, 1961–2022



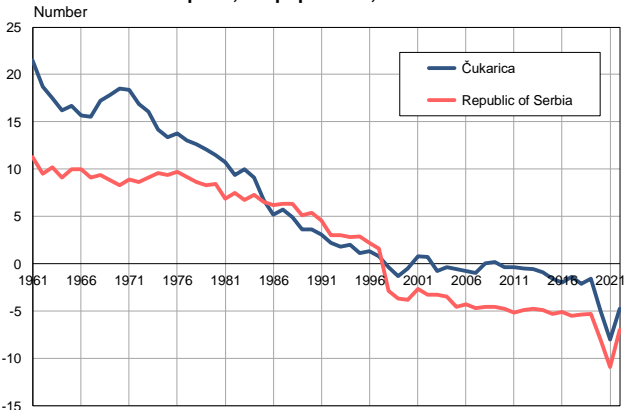
Source: Vital Statistics, SORS

Deaths per 1,000 population, 1961–2022



Source: Vital Statistics, SORS

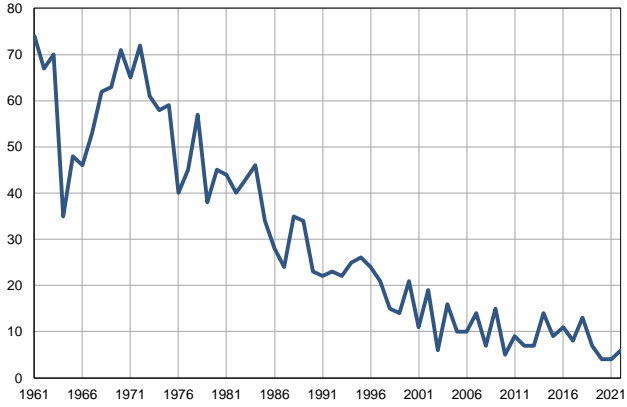
Natural increase per 1,000 population, 1961–2022



Source: Vital Statistics, SORS

Infants deaths, 1961–2022

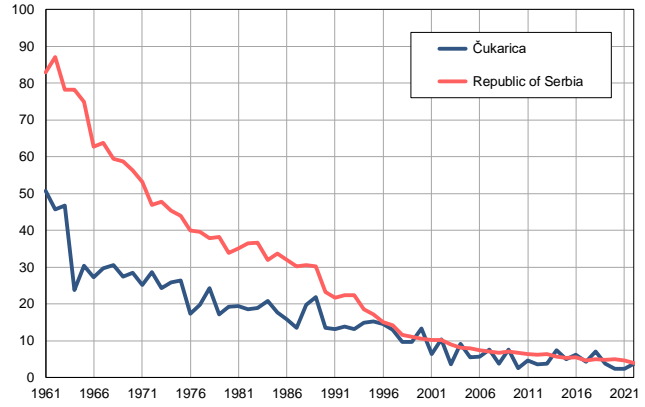
Number



Source: Vital Statistics, SORS

Infants deaths per 1,000 livebirths, 1961–2022

Number



Source: Vital Statistics, SORS

Table. Natural changes of population, Čukarica

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
1961	50581	1457	370	1087	74	28.8	7.3	21.5	50.8
1962	55748	1465	425	1040	67	26.3	7.6	18.7	45.7
1963	60916	1498	432	1066	70	24.6	7.1	17.5	46.7
1964	66083	1471	400	1071	35	22.3	6.1	16.2	23.8
1965	71250	1585	393	1192	48	22.2	5.5	16.7	30.3
1966	76418	1693	498	1195	46	22.2	6.5	15.7	27.2
1967	81585	1791	534	1257	53	22.0	6.5	15.5	29.6
1968	86752	2029	541	1488	62	23.4	6.2	17.2	30.6
1969	91919	2291	657	1634	63	24.9	7.1	17.8	27.5
1970	97087	2488	692	1796	71	25.6	7.1	18.5	28.5
1971	102254	2578	692	1886	65	25.2	6.8	18.4	25.2
1972	105241	2519	740	1779	72	23.9	7.0	16.9	28.6
1973	108228	2506	767	1739	61	23.2	7.1	16.1	24.3
1974	111215	2244	663	1581	58	20.2	6.0	14.2	25.8
1975	114202	2242	712	1530	59	19.6	6.2	13.4	26.3
1976	117189	2302	674	1628	40	19.6	5.8	13.8	17.4
1977	120175	2275	713	1562	45	18.9	5.9	13.0	19.8
1978	123162	2343	785	1558	57	19.0	6.4	12.6	24.3
1979	126149	2227	710	1517	38	17.7	5.6	12.1	17.1
1980	129136	2331	848	1483	45	18.1	6.6	11.5	19.3
1981	132123	2269	864	1405	44	17.2	6.5	10.7	19.4
1982	134374	2154	885	1269	40	16.0	6.6	9.4	18.6
1983	136625	2278	915	1363	43	16.7	6.7	10.0	18.9
1984	138876	2212	939	1273	46	15.9	6.8	9.1	20.8
1985	141127	1922	968	954	34	13.6	6.9	6.7	17.7
1986	143378	1769	1019	750	28	12.3	7.1	5.2	15.8
1987	145628	1783	951	832	24	12.2	6.5	5.7	13.5
1988	147879	1765	1036	729	35	11.9	7.0	4.9	19.8
1989	150130	1562	1020	542	34	10.4	6.8	3.6	21.8
1990	152381	1710	1160	550	23	11.2	7.6	3.6	13.5
1991	154632	1673	1189	484	22	10.8	7.7	3.1	13.2
1992	156435	1668	1329	339	23	10.7	8.5	2.2	13.8
1993	158238	1669	1376	293	22	10.5	8.7	1.8	13.2
1994	160042	1678	1360	318	25	10.5	8.5	2.0	14.9
1995	161845	1698	1516	182	26	10.5	9.4	1.1	15.3
1996	163648	1648	1440	208	24	10.1	8.8	1.3	14.6
1997	165451	1622	1485	137	21	9.8	9.0	0.8	12.9
1998	167254	1550	1625	-75	15	9.3	9.7	-0.4	9.7
1999	169057	1449	1673	-224	14	8.6	9.9	-1.3	9.7
2000	170861	1570	1656	-86	21	9.2	9.7	-0.5	13.4
2001	172664	1760	1630	130	11	10.2	9.4	0.8	6.3
2002	168889	1820	1713	107	19	10.8	10.1	0.7	10.4
2003	170408	1692	1819	-127	6	9.9	10.7	-0.8	3.5
2004	172108	1764	1826	-62	16	10.2	10.6	-0.4	9.1
2005	173748	1813	1903	-90	10	10.4	11.0	-0.6	5.5

Table. Natural changes of population, Čukarica

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
2006	175076	1788	1934	-146	10	10.2	11.0	-0.8	5.6
2007	176436	1861	2032	-171	14	10.5	11.5	-1.0	7.5
2008	177490	1909	1909	0	7	10.8	10.8	0.0	3.7
2009	178154	2009	1982	27	15	11.3	11.1	0.2	7.5
2010	178637	1952	2019	-67	5	10.9	11.3	-0.4	2.6
2011	181186	1970	2037	-67	9	10.9	11.2	-0.4	4.6
2012	180999	1937	2034	-97	7	10.7	11.2	-0.5	3.6
2013	180725	1869	1976	-107	7	10.3	10.9	-0.6	3.7
2014	180455	1891	2060	-169	14	10.5	11.4	-0.9	7.4
2015	179293	1797	2086	-289	9	10.0	11.6	-1.6	5.0
2016	178009	1765	2114	-349	11	9.9	11.9	-2.0	6.2
2017	177586	1855	2108	-253	8	10.4	11.9	-1.4	4.3
2018	177338	1837	2204	-367	13	10.4	12.4	-2.1	7.1
2019	177108	1849	2127	-278	7	10.4	12.0	-1.6	3.8
2020	176429	1735	2607	-872	4	9.8	14.8	-5.0	2.3
2021	175056	1715	3114	-1399	4	9.8	17.8	-8.0	2.3
2022	176420	1640	2483	-843	6	9.3	14.1	-4.8	3.7

Source: Vital Statistics, SORS

Definitions

Population size

Number of population in the respective year. The data on the number of population in 1961, 1971, 1981 and 1991 are census data, while for the inter-census years the number of population was calculated as an average inter-census difference. From 2002 are given the population estimates that were calculated according to the census of population results and the annual statistics of natural mechanical population movements.

Livebirths

Absolute number of live births in the course of a year. Live born child means a child giving vital signs after birth (breathing, i.e. heartbeat), even for the shortest time, regardless the mother's pregnancy duration.

Deaths

Absolute number of deaths in the course of a year. Deceased is a person that whenever after having been born live, shows permanently stopped vital signs.

Natural increase

Natural population increase is the number of live births minus the number of deaths.

Infants deaths

Absolute number of infants deaths in the course of a year. Deceased infant is a child that after having been born live and before aged one year, shows permanently stopped vital signs.

Livebirths, per 1 000 population

Livebirths rate is the ratio of the number of live births and the population size in the respective year. The number of live births is divided by the population size and then multiplied by 1000.

Deaths, per 1 000 population

General mortality rate represents the ratio between the number of deaths and the population size in the respective year. The number of deaths is divided by population size and then multiplied by 1000.

Natural increase, per 1 000 population

Natural population increase rate is the difference between the number of live births and the number of deaths, in relation to the population size in the respective year.

Natural population increase rate = (number of live births - number of deaths) / population size * 1000

Infants deaths, per 1 000 livebirths

Infant mortality rate is the ratio of deceased children under 1 year of age and live births in the respective year. The mortality rate is expressed per 1000 live births.

Infant mortality rate = (number of deceased children under 1 year of age / number of live births) * 1000

Additional info:



Download all database data in Excel format:

[Data](#)



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DevInfo online database:

devinfo.stat.gov.rs/vitalna



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