Natural changes of population
1961 — 2022
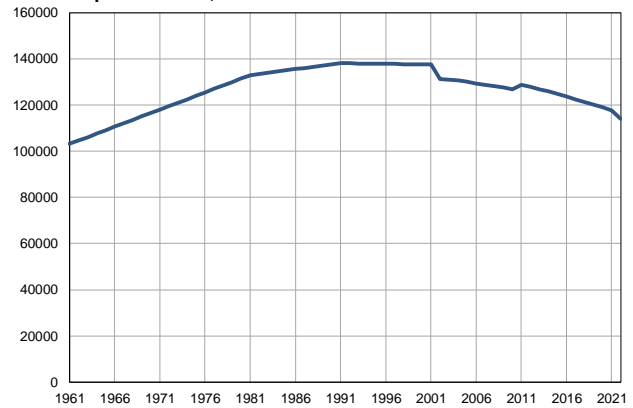
Kruševac

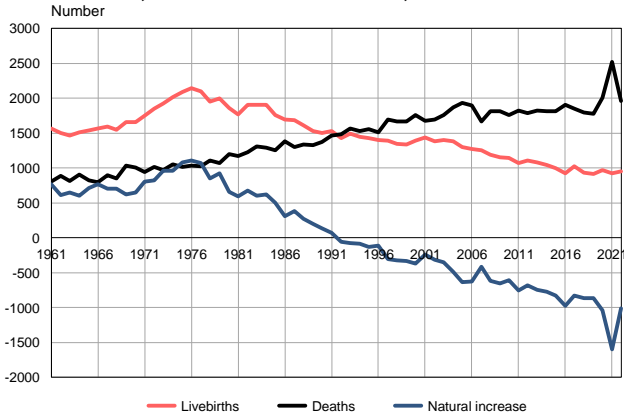|	1961	2022
Population size	103190	113951
Livebirths, Number	1570	956
Deaths, Number	805	1965
Natural increase, Number	765	-1009
Infants deaths, Number	120	1
Livebirths, per 1,000 population	15	8
Deaths, per 1,000 population	8	17
Natural increase, per 1,000 population	7	-9
Infants deaths, per 1,000 livebirths	76	1

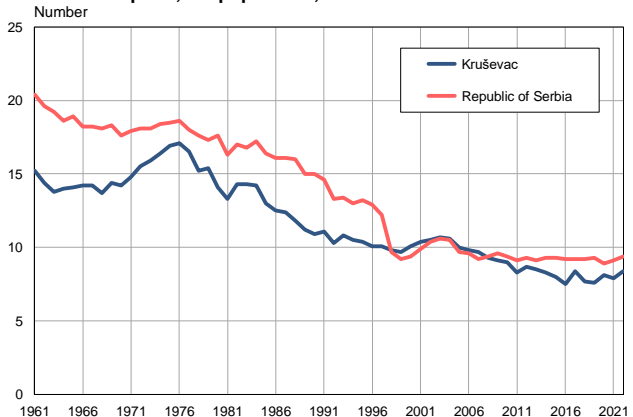Source: Vital Statistics, SORS

Population size, 1961–2022

Source: Vital Statistics, SORS

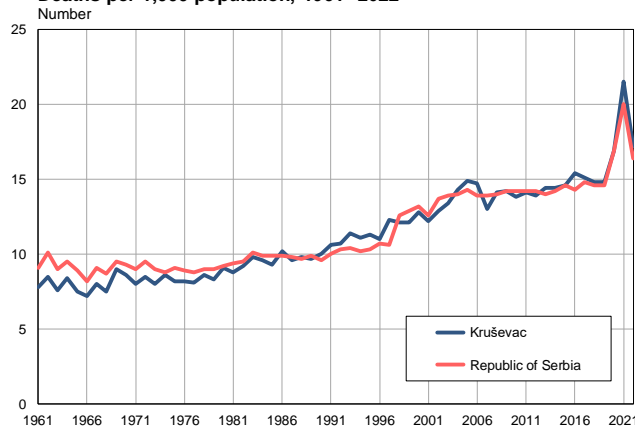**Livebirths, deaths and natural increase, 1961–2022**
Number

Source: Vital Statistics, SORS

Livebirths per 1,000 population, 1961–2022
Number

Source: Vital Statistics, SORS
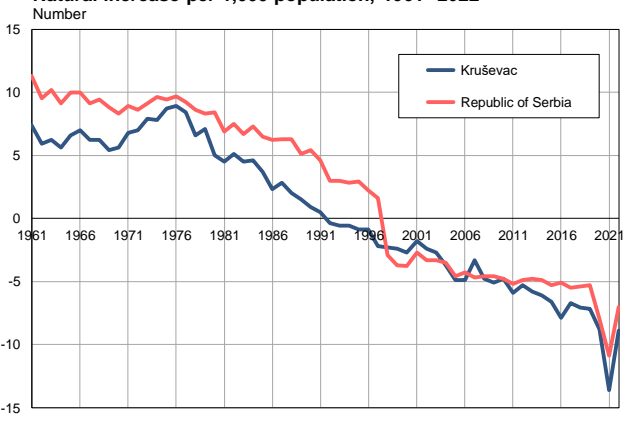
Deaths per 1,000 population, 1961–2022
Number
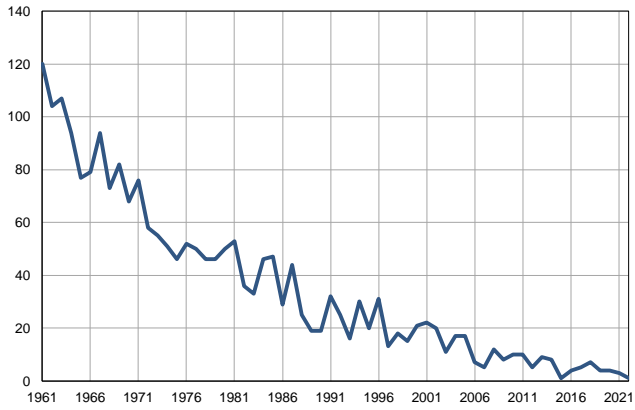

Source: Vital Statistics, SORS

Natural increase per 1,000 population, 1961–2022
Number

Source: Vital Statistics, SORS
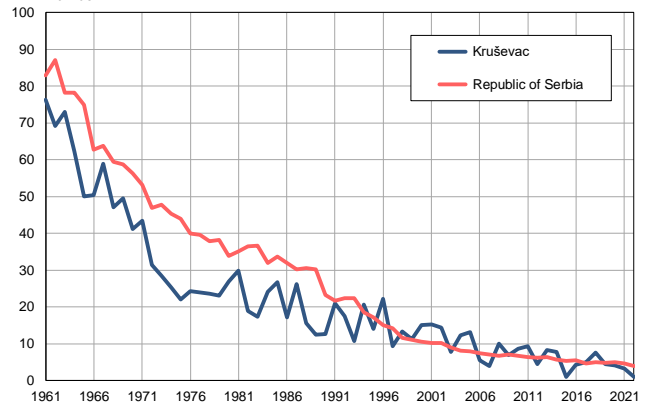
Infants deaths, 1961−2022
Number

Source: Vital Statistics, SORS

Infants deaths per 1,000 livebirths, 1961−2022
Number

Legend:
— Kruševac
— Republic of Serbia

Source: Vital Statistics, SORS

Table. Natural changes of population, Kruševac

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
1961	103190	1570	805	765	120	15.2	7.8	7.4	76.4
1962	104673	1503	890	613	104	14.4	8.5	5.9	69.2
1963	106155	1463	812	651	107	13.8	7.6	6.2	73.1
1964	107638	1511	908	603	94	14.0	8.4	5.6	62.2
1965	109120	1539	821	718	77	14.1	7.5	6.6	50.0
1966	110603	1566	797	769	79	14.2	7.2	7.0	50.4
1967	112086	1597	895	702	94	14.2	8.0	6.2	58.9
1968	113568	1553	848	705	73	13.7	7.5	6.2	47.0
1969	115051	1657	1034	623	82	14.4	9.0	5.4	49.5
1970	116533	1654	1007	647	68	14.2	8.6	5.6	41.1
1971	118016	1752	945	807	76	14.8	8.0	6.8	43.4
1972	119511	1849	1021	828	58	15.5	8.5	7.0	31.4
1973	121007	1928	967	961	55	15.9	8.0	7.9	28.5
1974	122502	2013	1052	961	51	16.4	8.6	7.8	25.3
1975	123998	2094	1013	1081	46	16.9	8.2	8.7	22.0
1976	125493	2143	1033	1110	52	17.1	8.2	8.9	24.3
1977	126990	2096	1026	1070	50	16.5	8.1	8.4	23.9
1978	128486	1956	1104	852	46	15.2	8.6	6.6	23.5
1979	129981	1999	1076	923	46	15.4	8.3	7.1	23.0
1980	131476	1856	1198	658	50	14.1	9.1	5.0	26.9
1981	132972	1772	1175	597	53	13.3	8.8	4.5	29.9
1982	133487	1909	1229	680	36	14.3	9.2	5.1	18.9
1983	134000	1910	1307	603	33	14.3	9.8	4.5	17.3
1984	134514	1908	1289	619	46	14.2	9.6	4.6	24.1
1985	135028	1756	1256	500	47	13.0	9.3	3.7	26.8
1986	135542	1693	1380	313	29	12.5	10.2	2.3	17.1
1987	136056	1682	1301	381	44	12.4	9.6	2.8	26.2
1988	136570	1612	1341	271	25	11.8	9.8	2.0	15.5
1989	137083	1531	1330	201	19	11.2	9.7	1.5	12.4
1990	137597	1502	1370	132	19	10.9	10.0	0.9	12.6
1991	138111	1529	1462	67	32	11.1	10.6	0.5	20.9
1992	138058	1426	1482	-56	25	10.3	10.7	-0.4	17.5
1993	138006	1496	1570	-74	16	10.8	11.4	-0.6	10.7
1994	137953	1448	1530	-82	30	10.5	11.1	-0.6	20.7
1995	137901	1430	1560	-130	20	10.4	11.3	-0.9	14.0
1996	137848	1399	1510	-111	31	10.1	11.0	-0.9	22.2
1997	137796	1390	1699	-309	13	10.1	12.3	-2.2	9.4
1998	137744	1347	1666	-319	18	9.8	12.1	-2.3	13.4
1999	137691	1338	1669	-331	15	9.7	12.1	-2.4	11.2
2000	137639	1397	1764	-367	21	10.1	12.8	-2.7	15.0
2001	137586	1435	1676	-241	22	10.4	12.2	-1.8	15.3
2002	131345	1385	1697	-312	20	10.5	12.9	-2.4	14.4
2003	130987	1403	1758	-355	11	10.7	13.4	-2.7	7.8
2004	130626	1386	1871	-485	17	10.6	14.3	-3.7	12.3
2005	130083	1299	1932	-633	17	10.0	14.9	-4.9	13.1

Table. Natural changes of population, Kruševac

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
2006	129370	1270	1899	-629	7	9.8	14.7	-4.9	5.5
2007	128758	1251	1668	-417	5	9.7	13.0	-3.3	4.0
2008	128196	1195	1813	-618	12	9.3	14.1	-4.8	10.0
2009	127551	1156	1812	-656	8	9.1	14.2	-5.1	6.9
2010	126860	1145	1756	-611	10	9.0	13.8	-4.8	8.7
2011	128862	1068	1823	-755	10	8.3	14.1	-5.9	9.4
2012	127892	1107	1784	-677	5	8.7	13.9	-5.3	4.5
2013	126900	1084	1826	-742	9	8.5	14.4	-5.8	8.3
2014	125853	1040	1813	-773	8	8.3	14.4	-6.1	7.7
2015	124795	995	1818	-823	1	8.0	14.6	-6.6	1.0
2016	123631	929	1903	-974	4	7.5	15.4	-7.9	4.3
2017	122437	1028	1852	-824	5	8.4	15.1	-6.7	4.9
2018	121293	931	1792	-861	7	7.7	14.8	-7.1	7.5
2019	120154	915	1780	-865	4	7.6	14.8	-7.2	4.4
2020	119035	970	2007	-1037	4	8.1	16.9	-8.8	4.1
2021	117567	925	2525	-1600	3	7.9	21.5	-13.6	3.2
2022	113951	956	1965	-1009	1	8.4	17.2	-8.9	1.0

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

DevInfo profiles:
devinfo.stat.gov.rs/SerbiaProfileLauncher/?lang=en

DevInfo online database:
devinfo.stat.gov.rs/vitalna

For additional information or questions please contact:
devinfo@stat.gov.rs