Natural changes of population
1961 — 2022

Niška Banja

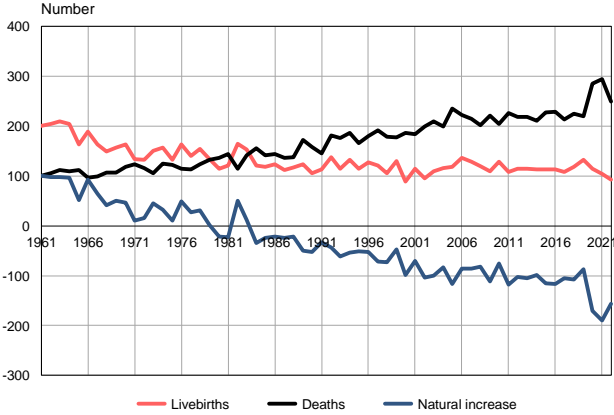|	1961	2022
Population size	14261	13003
Livebirths, Number	200	93
Deaths, Number	100	249
Natural increase, Number	100	-156
Infants deaths, Number	14	3
Livebirths, per 1,000 population	14	7
Deaths, per 1,000 population	7	19
Natural increase, per 1,000 population	7	-12
Infants deaths, per 1,000 livebirths	70	32

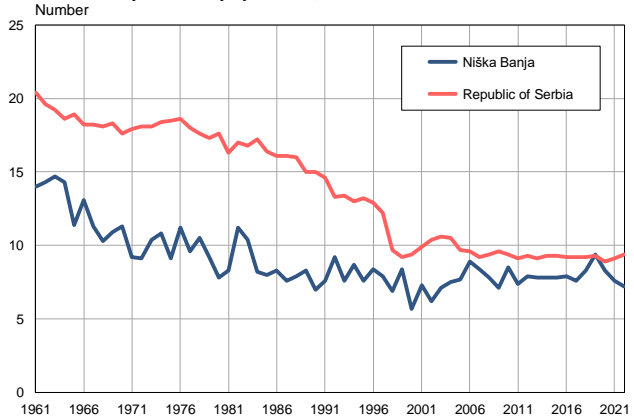Source: Vital Statistics, SORS

Population size, 1961–2022
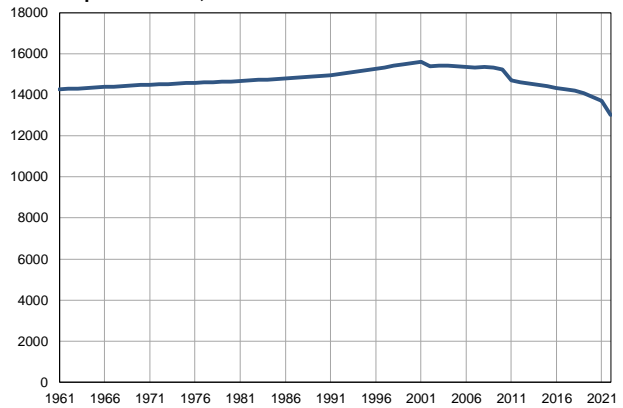
Source: Vital Statistics, SORS

Livebirths, deaths and natural increase, 1961–2022
Number

Source: Vital Statistics, SORS

Livebirths per 1,000 population, 1961–2022
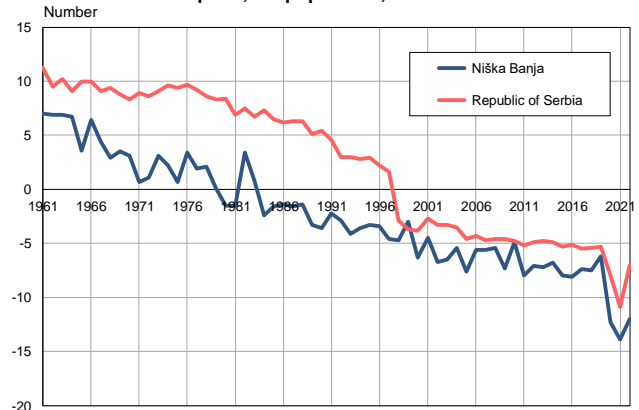Number

Source: Vital Statistics, SORS

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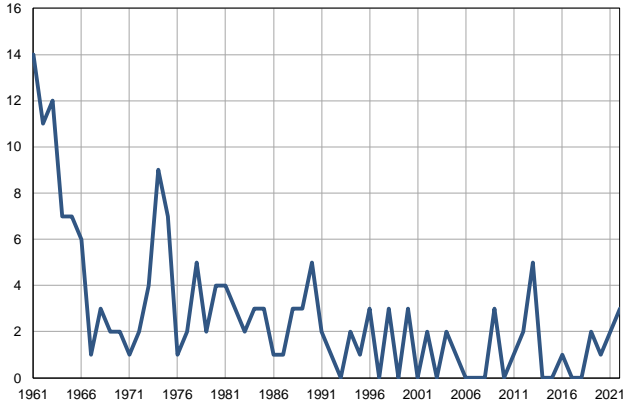Number
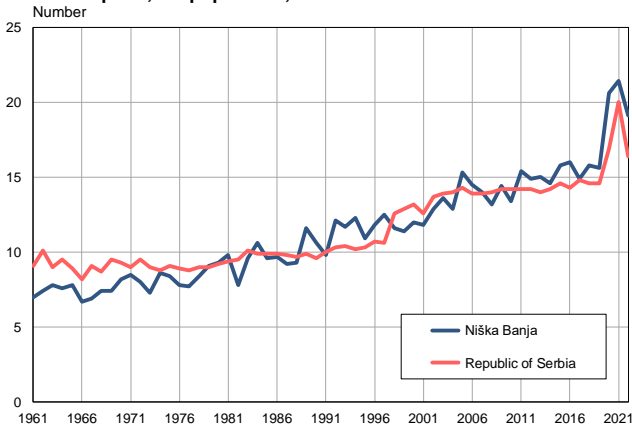
Source: Vital Statistics, SORS

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

Source: Vital Statistics, SORS

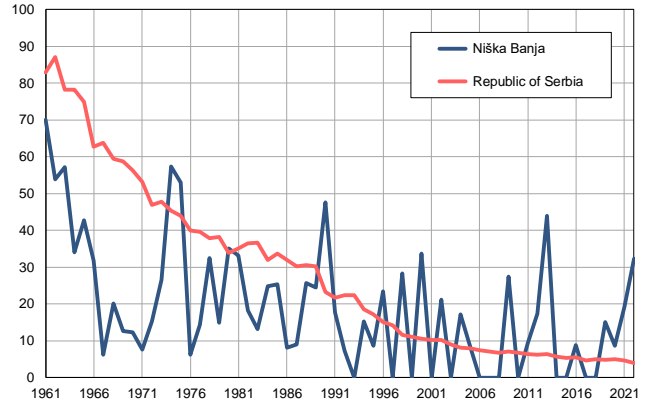**Infants deaths, 1961−2022**
Number

Source: Vital Statistics, SORS

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

Source: Vital Statistics, SORS

Table. Natural changes of population, Niška Banja

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
1961	14261	200	100	100	14	14.0	7.0	7.0	70.0
1962	14285	204	106	98	11	14.3	7.4	6.9	53.9
1963	14308	210	112	98	12	14.7	7.8	6.9	57.1
1964	14332	205	109	96	7	14.3	7.6	6.7	34.1
1965	14355	164	112	52	7	11.4	7.8	3.6	42.7
1966	14379	189	96	93	6	13.1	6.7	6.4	31.7
1967	14403	163	99	64	1	11.3	6.9	4.4	6.1
1968	14426	149	107	42	3	10.3	7.4	2.9	20.1
1969	14450	157	107	50	2	10.9	7.4	3.5	12.7
1970	14473	164	118	46	2	11.3	8.2	3.1	12.2
1971	14497	134	123	11	1	9.2	8.5	0.7	7.5
1972	14513	132	116	16	2	9.1	8.0	1.1	15.2
1973	14530	151	106	45	4	10.4	7.3	3.1	26.5
1974	14546	157	125	32	9	10.8	8.6	2.2	57.3
1975	14563	132	122	10	7	9.1	8.4	0.7	53.0
1976	14578	163	114	49	1	11.2	7.8	3.4	6.1
1977	14595	140	113	27	2	9.6	7.7	1.9	14.3
1978	14612	154	123	31	5	10.5	8.4	2.1	32.5
1979	14628	134	133	1	2	9.2	9.1	0.1	14.9
1980	14645	114	136	-22	4	7.8	9.3	-1.5	35.1
1981	14661	121	144	-23	4	8.3	9.8	-1.5	33.1
1982	14690	165	115	50	3	11.2	7.8	3.4	18.2
1983	14719	153	141	12	2	10.4	9.6	0.8	13.1
1984	14747	121	156	-35	3	8.2	10.6	-2.4	24.8
1985	14776	118	142	-24	3	8.0	9.6	-1.6	25.4
1986	14805	123	144	-21	1	8.3	9.7	-1.4	8.1
1987	14834	112	136	-24	1	7.6	9.2	-1.6	8.9
1988	14863	117	138	-21	3	7.9	9.3	-1.4	25.6
1989	14891	123	173	-50	3	8.3	11.6	-3.3	24.4
1990	14920	105	158	-53	5	7.0	10.6	-3.6	47.6
1991	14949	113	146	-33	2	7.6	9.8	-2.2	17.7
1992	15014	138	181	-43	1	9.2	12.1	-2.9	7.2
1993	15080	115	176	-61	0	7.6	11.7	-4.1	0.0
1994	15145	132	186	-54	2	8.7	12.3	-3.6	15.2
1995	15210	115	166	-51	1	7.6	10.9	-3.3	8.7
1996	15276	128	180	-52	3	8.4	11.8	-3.4	23.4
1997	15341	121	192	-71	0	7.9	12.5	-4.6	0.0
1998	15407	106	179	-73	3	6.9	11.6	-4.7	28.3
1999	15472	130	177	-47	0	8.4	11.4	-3.0	0.0
2000	15537	89	187	-98	3	5.7	12.0	-6.3	33.7
2001	15603	114	184	-70	0	7.3	11.8	-4.5	0.0
2002	15395	95	199	-104	2	6.2	12.9	-6.7	21.1
2003	15420	109	209	-100	0	7.1	13.6	-6.5	0.0
2004	15409	116	199	-83	2	7.5	12.9	-5.4	17.2
2005	15381	119	235	-116	1	7.7	15.3	-7.6	8.4

Table. Natural changes of population, Niška Banja

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
2006	15352	137	223	-86	0	8.9	14.5	-5.6	0.0
2007	15325	129	215	-86	0	8.4	14.0	-5.6	0.0
2008	15345	120	202	-82	0	7.8	13.2	-5.4	0.0
2009	15315	109	221	-112	3	7.1	14.4	-7.3	27.5
2010	15235	129	204	-75	0	8.5	13.4	-4.9	0.0
2011	14690	108	226	-118	1	7.4	15.4	-8.0	9.3
2012	14607	115	218	-103	2	7.9	14.9	-7.1	17.4
2013	14552	114	219	-105	5	7.8	15.0	-7.2	43.9
2014	14482	113	211	-98	0	7.8	14.6	-6.8	0.0
2015	14419	113	228	-115	0	7.8	15.8	-8.0	0.0
2016	14342	113	229	-116	1	7.9	16.0	-8.1	8.8
2017	14262	108	213	-105	0	7.6	14.9	-7.4	0.0
2018	14210	118	225	-107	0	8.3	15.8	-7.5	0.0
2019	14088	133	220	-87	2	9.4	15.6	-6.2	15.0
2020	13899	115	286	-171	1	8.3	20.6	-12.3	8.7
2021	13711	104	294	-190	2	7.6	21.4	-13.9	19.2
2022	13003	93	249	-156	3	7.2	19.1	-12.0	32.3

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