

# Natural changes of population 1961 – 2022

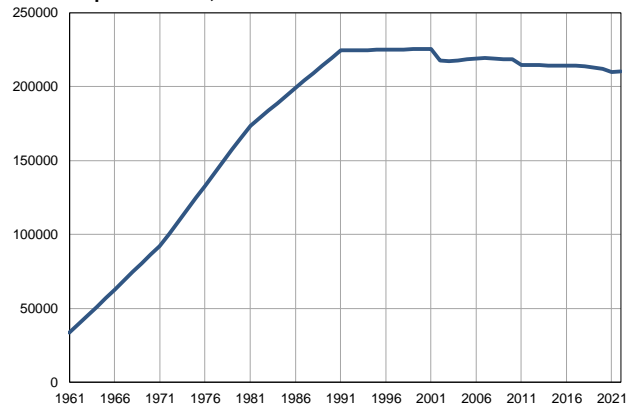
Profile  
July 2023

## Novi Beograd

	1961	2022
Population size	33347	210191
Livebirths, Number	504	2162
Deaths, Number	149	2967
Natural increase, Number	355	-805
Infants deaths, Number	22	8
Livebirths, per 1,000 population	15	10
Deaths, per 1,000 population	5	14
Natural increase, per 1,000 population	11	-4
Infants deaths, per 1,000 livebirths	44	4

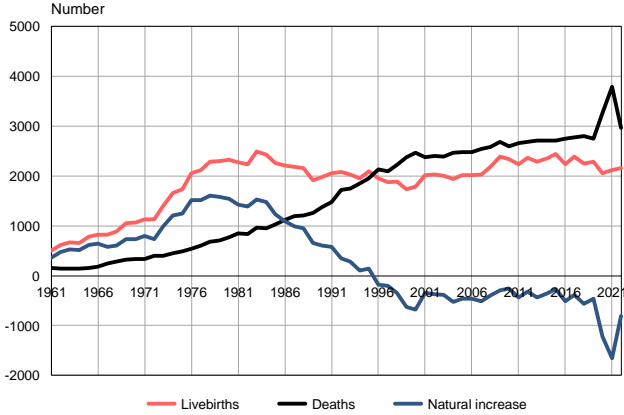
Source: Vital Statistics, SORS

Population size, 1961–2022



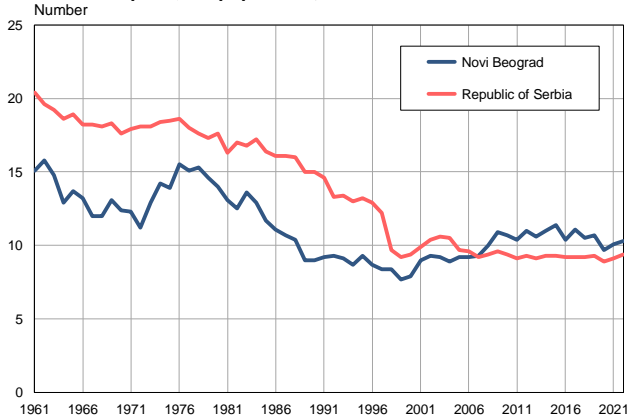
Source: Vital Statistics, SORS

Livebirths, deaths and natural increase, 1961–2022



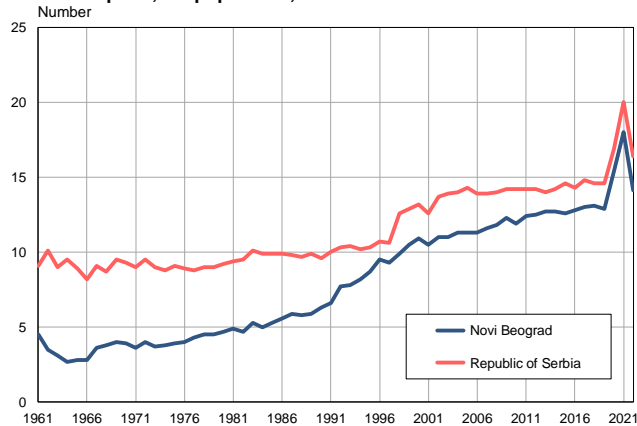
Source: Vital Statistics, SORS

Livebirths per 1,000 population, 1961–2022



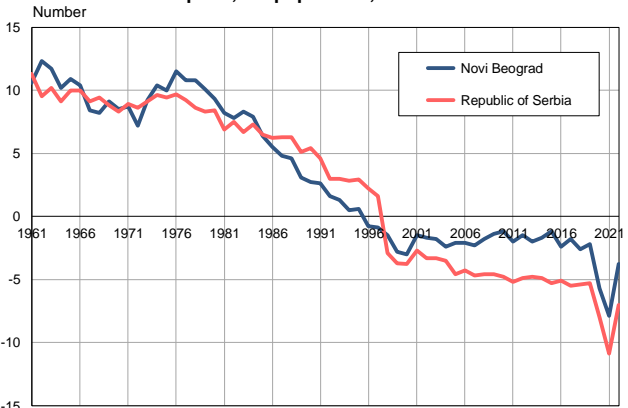
Source: Vital Statistics, SORS

Deaths per 1,000 population, 1961–2022



Source: Vital Statistics, SORS

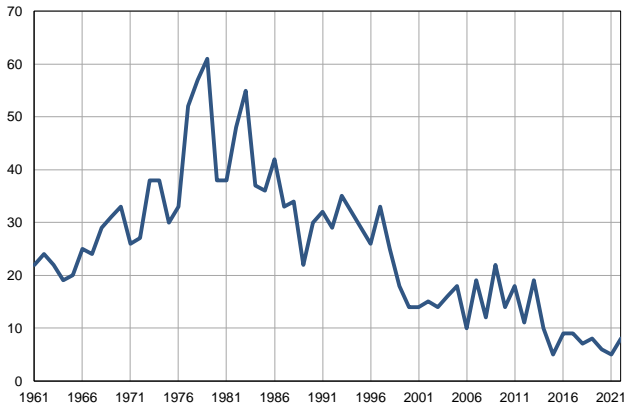
Natural increase per 1,000 population, 1961–2022



Source: Vital Statistics, SORS

**Infants deaths, 1961–2022**

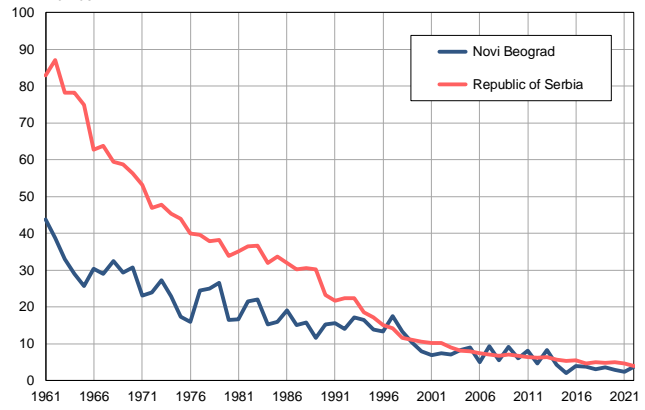
Number



Source: Vital Statistics, SORS

**Infants deaths per 1,000 livebirths, 1961–2022**

Number



Source: Vital Statistics, SORS

**Table. Natural changes of population, Novi Beograd**

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
1961	33347	504	149	355	22	15.1	4.5	10.6	43.7
1962	39232	618	136	482	24	15.8	3.5	12.3	38.8
1963	45118	666	139	527	22	14.8	3.1	11.7	33.0
1964	51003	657	137	520	19	12.9	2.7	10.2	28.9
1965	56888	782	159	623	20	13.7	2.8	10.9	25.6
1966	62773	826	177	649	25	13.2	2.8	10.4	30.3
1967	68659	827	249	578	24	12.0	3.6	8.4	29.0
1968	74544	893	282	611	29	12.0	3.8	8.2	32.5
1969	80429	1054	325	729	31	13.1	4.0	9.1	29.4
1970	86315	1072	340	732	33	12.4	3.9	8.5	30.8
1971	92200	1132	333	799	26	12.3	3.6	8.7	23.0
1972	100334	1128	397	731	27	11.2	4.0	7.2	23.9
1973	108468	1395	405	990	38	12.9	3.7	9.2	27.2
1974	116602	1659	445	1214	38	14.2	3.8	10.4	22.9
1975	124736	1729	488	1241	30	13.9	3.9	10.0	17.4
1976	132871	2058	537	1521	33	15.5	4.0	11.5	16.0
1977	141005	2124	604	1520	52	15.1	4.3	10.8	24.5
1978	149138	2282	677	1605	57	15.3	4.5	10.8	25.0
1979	157273	2299	713	1586	61	14.6	4.5	10.1	26.5
1980	165407	2320	775	1545	38	14.0	4.7	9.3	16.4
1981	173541	2280	853	1427	38	13.1	4.9	8.2	16.7
1982	178629	2235	841	1394	48	12.5	4.7	7.8	21.5
1983	183718	2498	968	1530	55	13.6	5.3	8.3	22.0
1984	188806	2431	948	1483	37	12.9	5.0	7.9	15.2
1985	193894	2259	1030	1229	36	11.7	5.3	6.4	15.9
1986	198983	2211	1123	1088	42	11.1	5.6	5.5	19.0
1987	204071	2187	1200	987	33	10.7	5.9	4.8	15.1
1988	209159	2165	1212	953	34	10.4	5.8	4.6	15.7
1989	214247	1918	1263	655	22	9.0	5.9	3.1	11.5
1990	219336	1977	1376	601	30	9.0	6.3	2.7	15.2
1991	224424	2057	1482	575	32	9.2	6.6	2.6	15.6
1992	224529	2077	1728	349	29	9.3	7.7	1.6	14.0
1993	224633	2033	1754	279	35	9.1	7.8	1.3	17.2
1994	224738	1951	1853	98	32	8.7	8.2	0.5	16.4
1995	224843	2093	1955	138	29	9.3	8.7	0.6	13.9
1996	224947	1955	2130	-175	26	8.7	9.5	-0.8	13.3
1997	225052	1881	2091	-210	33	8.4	9.3	-0.9	17.5
1998	225156	1884	2225	-341	25	8.4	9.9	-1.5	13.3
1999	225261	1740	2373	-633	18	7.7	10.5	-2.8	10.3
2000	225366	1781	2462	-681	14	7.9	10.9	-3.0	7.9
2001	225470	2021	2371	-350	14	9.0	10.5	-1.5	6.9
2002	217706	2027	2397	-370	15	9.3	11.0	-1.7	7.4
2003	217361	2004	2385	-381	14	9.2	11.0	-1.8	7.0
2004	217706	1941	2468	-527	16	8.9	11.3	-2.4	8.2
2005	218439	2019	2477	-458	18	9.2	11.3	-2.1	8.9

**Table. Natural changes of population, Novi Beograd**

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
2006	219012	2020	2478	-458	10	9.2	11.3	-2.1	5.0
2007	219208	2032	2547	-515	19	9.3	11.6	-2.3	9.4
2008	218977	2184	2582	-398	12	10.0	11.8	-1.8	5.5
2009	218593	2387	2684	-297	22	10.9	12.3	-1.4	9.2
2010	218504	2344	2599	-255	14	10.7	11.9	-1.2	6.0
2011	214587	2233	2666	-433	18	10.4	12.4	-2.0	8.1
2012	214466	2363	2683	-320	11	11.0	12.5	-1.5	4.7
2013	214512	2284	2715	-431	19	10.6	12.7	-2.0	8.3
2014	214277	2351	2713	-362	10	11.0	12.7	-1.7	4.3
2015	214229	2440	2707	-267	5	11.4	12.6	-1.2	2.0
2016	214132	2233	2748	-515	9	10.4	12.8	-2.4	4.0
2017	213985	2384	2774	-390	9	11.1	13.0	-1.8	3.8
2018	213742	2248	2806	-558	7	10.5	13.1	-2.6	3.1
2019	213040	2288	2754	-466	8	10.7	12.9	-2.2	3.5
2020	211788	2051	3267	-1216	6	9.7	15.4	-5.7	2.9
2021	209941	2123	3784	-1661	5	10.1	18.0	-7.9	2.4
2022	210191	2162	2967	-805	8	10.3	14.1	-3.8	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](#)



DevInfo profiles:

[devinfo.stat.gov.rs/SerbiaProfileLauncher/?lang=en](http://devinfo.stat.gov.rs/SerbiaProfileLauncher/?lang=en)



DevInfo online database:

[devinfo.stat.gov.rs/vitalna](http://devinfo.stat.gov.rs/vitalna)



For additional information or questions please contact:

[devinfo@stat.gov.rs](mailto:devinfo@stat.gov.rs)