

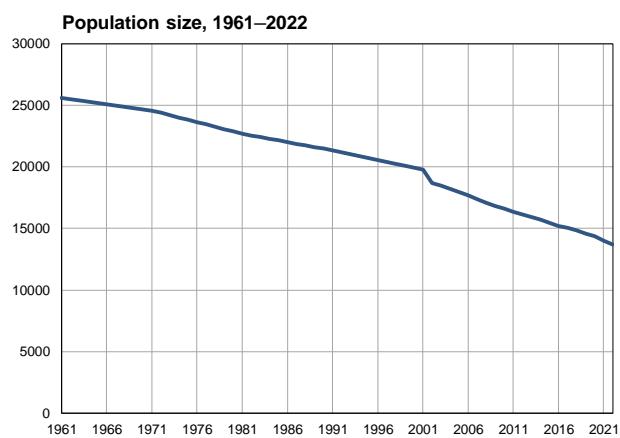
## Natural changes of population 1961 – 2022

Profile  
July 2023

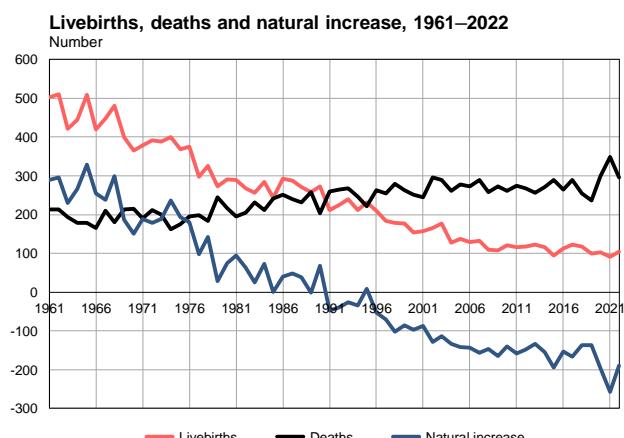
### Brus

	1961	2022
Population size	25606	13692
Livebirths, Number	502	105
Deaths, Number	213	295
Natural increase, Number	289	-190
Infants deaths, Number	42	0
Livebirths, per 1,000 population	20	8
Deaths, per 1,000 population	8	22
Natural increase, per 1,000 population	11	-14
Infants deaths, per 1,000 livebirths	84	0

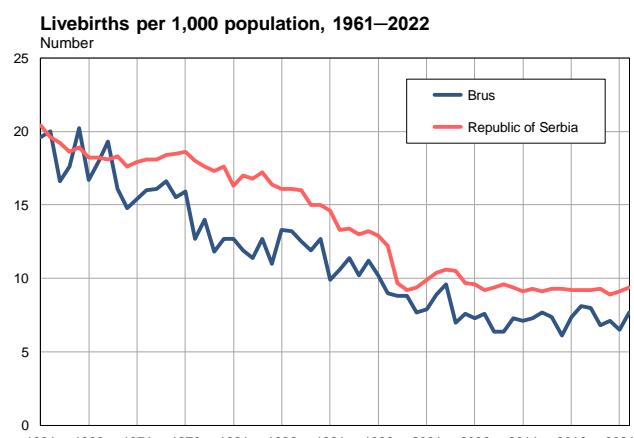
Source: Vital Statistics, SORS



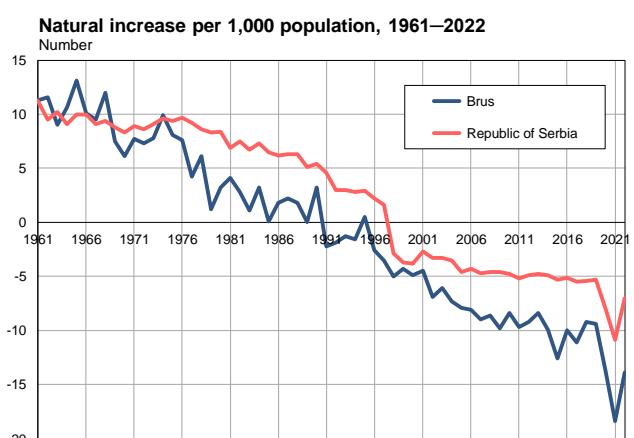
Source: Vital Statistics, SORS



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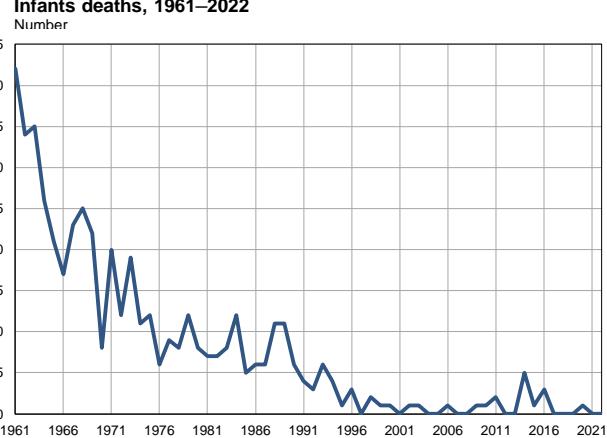
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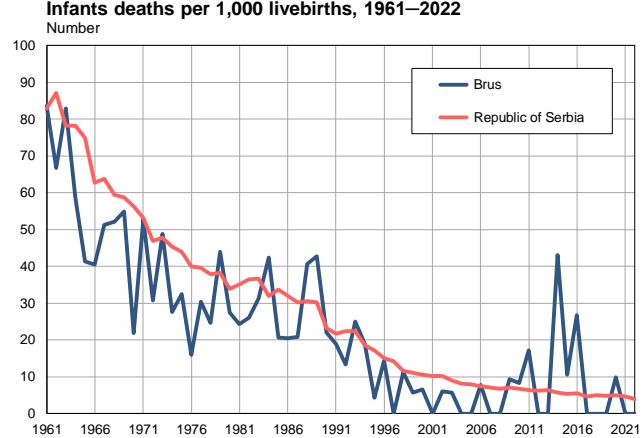
Source: Vital Statistics, SORS

Source: Vital Statistics, SORS

**Infants deaths, 1961–2022**



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



**Table. Natural changes of population, Brus**

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
1961	25606	502	213	289	42	19.6	8.3	11.3	83.7
1962	25504	510	214	296	34	20.0	8.4	11.6	66.7
1963	25401	422	193	229	35	16.6	7.6	9.0	82.9
1964	25299	444	178	266	26	17.6	7.0	10.6	58.6
1965	25196	508	179	329	21	20.2	7.1	13.1	41.3
1966	25094	420	166	254	17	16.7	6.6	10.1	40.5
1967	24991	448	210	238	23	17.9	8.4	9.5	51.3
1968	24889	480	181	299	25	19.3	7.3	12.0	52.1
1969	24786	400	214	186	22	16.1	8.6	7.5	55.0
1970	24684	365	215	150	8	14.8	8.7	6.1	21.9
1971	24581	378	190	188	20	15.4	7.7	7.7	52.9
1972	24391	391	212	179	12	16.0	8.7	7.3	30.7
1973	24201	389	200	189	19	16.1	8.3	7.8	48.8
1974	24010	399	162	237	11	16.6	6.7	9.9	27.6
1975	23820	369	176	193	12	15.5	7.4	8.1	32.5
1976	23630	375	195	180	6	15.9	8.3	7.6	16.0
1977	23440	297	199	98	9	12.7	8.5	4.2	30.3
1978	23250	325	183	142	8	14.0	7.9	6.1	24.6
1979	23059	273	244	29	12	11.8	10.6	1.2	44.0
1980	22869	291	217	74	8	12.7	9.5	3.2	27.5
1981	22679	289	195	94	7	12.7	8.6	4.1	24.2
1982	22544	268	205	63	7	11.9	9.1	2.8	26.1
1983	22409	256	231	25	8	11.4	10.3	1.1	31.3
1984	22275	284	211	73	12	12.7	9.5	3.2	42.3
1985	22140	243	242	1	5	11.0	10.9	0.1	20.6
1986	22005	292	252	40	6	13.3	11.5	1.8	20.5
1987	21870	288	240	48	6	13.2	11.0	2.2	20.8
1988	21735	271	232	39	11	12.5	10.7	1.8	40.6
1989	21601	257	258	-1	11	11.9	11.9	0.0	42.8
1990	21466	272	204	68	6	12.7	9.5	3.2	22.1
1991	21331	212	259	-47	4	9.9	12.1	-2.2	18.9
1992	21175	225	265	-40	3	10.6	12.5	-1.9	13.3
1993	21018	240	267	-27	6	11.4	12.7	-1.3	25.0
1994	20862	212	247	-35	4	10.2	11.8	-1.6	18.9
1995	20705	231	222	9	1	11.2	10.7	0.5	4.3
1996	20549	210	262	-52	3	10.2	12.8	-2.6	14.3
1997	20392	184	255	-71	0	9.0	12.5	-3.5	0.0
1998	20236	178	280	-102	2	8.8	13.8	-5.0	11.2
1999	20079	177	263	-86	1	8.8	13.1	-4.3	5.6
2000	19923	154	251	-97	1	7.7	12.6	-4.9	6.5
2001	19766	157	245	-88	0	7.9	12.4	-4.5	0.0
2002	18699	166	295	-129	1	8.9	15.8	-6.9	6.0
2003	18474	177	290	-113	1	9.6	15.7	-6.1	5.6
2004	18224	128	261	-133	0	7.0	14.3	-7.3	0.0
2005	17961	137	278	-141	0	7.6	15.5	-7.9	0.0

**Table. Natural changes of population, Brus**

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
2006	17692	129	272	-143	1	7.3	15.4	-8.1	7.8
2007	17394	133	289	-156	0	7.6	16.6	-9.0	0.0
2008	17087	110	257	-147	0	6.4	15.0	-8.6	0.0
2009	16832	107	272	-165	1	6.4	16.2	-9.8	9.3
2010	16602	121	261	-140	1	7.3	15.7	-8.4	8.3
2011	16362	116	275	-159	2	7.1	16.8	-9.7	17.2
2012	16128	118	267	-149	0	7.3	16.6	-9.2	0.0
2013	15916	123	256	-133	0	7.7	16.1	-8.4	0.0
2014	15706	116	271	-155	5	7.4	17.3	-9.9	43.1
2015	15458	94	289	-195	1	6.1	18.7	-12.6	10.6
2016	15226	112	265	-153	3	7.4	17.4	-10.0	26.8
2017	15025	122	289	-167	0	8.1	19.2	-11.1	0.0
2018	14814	118	255	-137	0	8.0	17.2	-9.2	0.0
2019	14601	100	237	-137	0	6.8	16.2	-9.4	0.0
2020	14343	102	299	-197	1	7.1	20.8	-13.7	9.8
2021	14029	91	349	-258	0	6.5	24.9	-18.4	0.0
2022	13692	105	295	-190	0	7.7	21.5	-13.9	0.0

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](#)



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For additional information or questions please contact:

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