

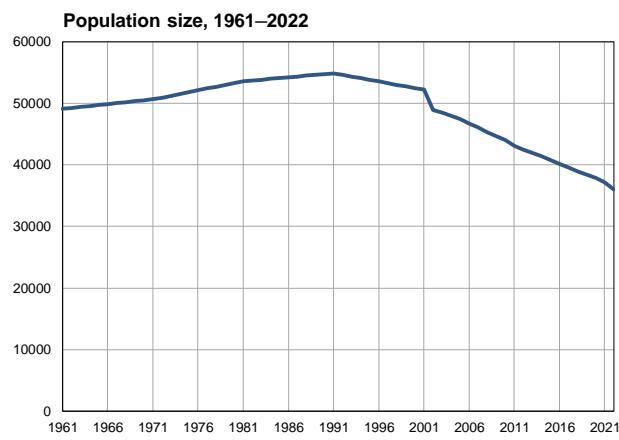
## Natural changes of population 1961 – 2022

Profile  
July 2023

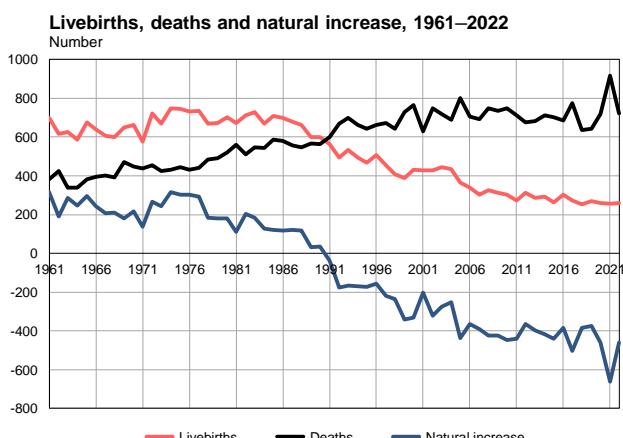
### Trstenik

	1961	2022
Population size	49107	36055
Livebirths, Number	699	261
Deaths, Number	382	721
Natural increase, Number	317	-460
Infants deaths, Number	37	0
Livebirths, per 1,000 population	14	7
Deaths, per 1,000 population	8	20
Natural increase, per 1,000 population	6	-13
Infants deaths, per 1,000 livebirths	53	0

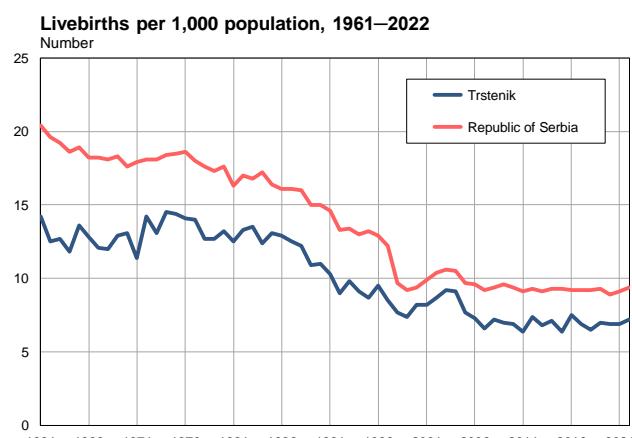
Source: Vital Statistics, SORS



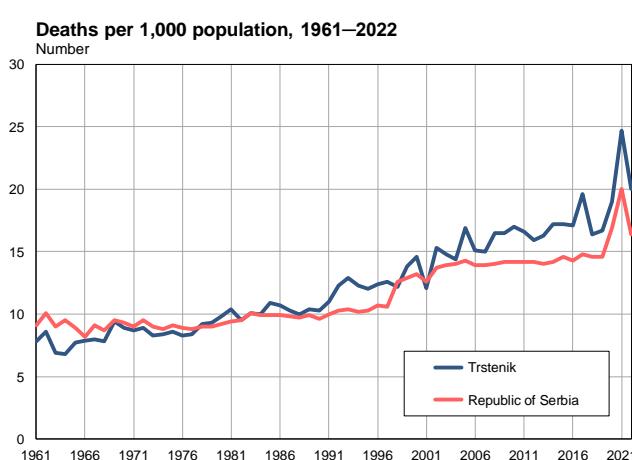
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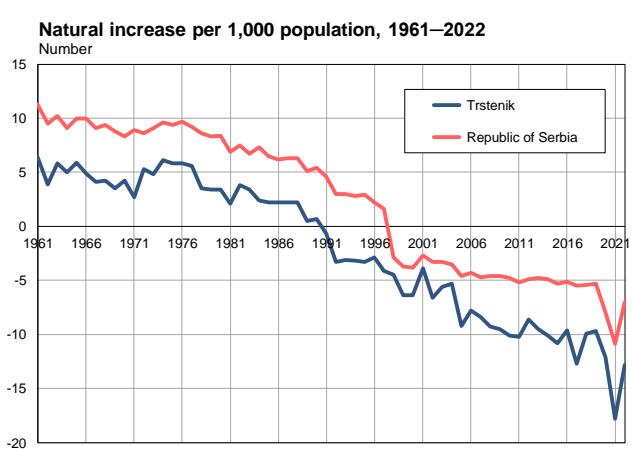
Source: Vital Statistics, SORS



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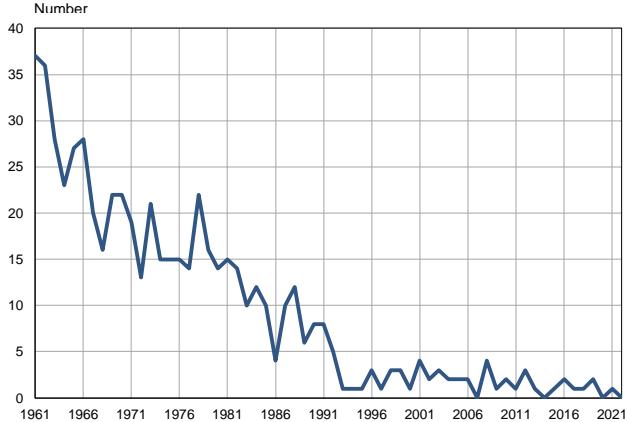


Source: Vital Statistics, SORS



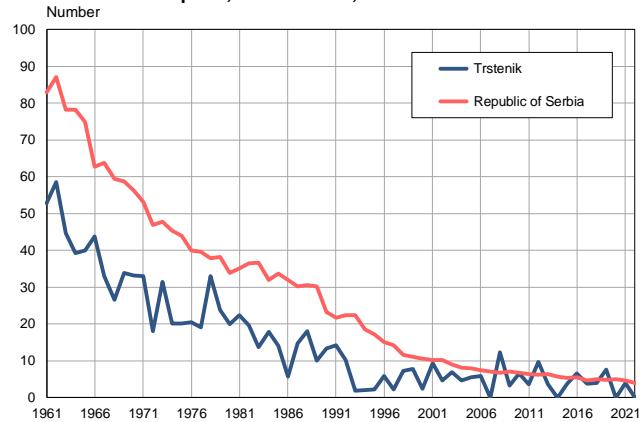
Source: Vital Statistics, SORS

**Infants deaths, 1961–2022**



Source: Vital Statistics, SORS

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



Source: Vital Statistics, SORS

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

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
1961	49107	699	382	317	37	14.2	7.8	6.4	52.9
1962	49259	615	424	191	36	12.5	8.6	3.9	58.5
1963	49410	627	340	287	28	12.7	6.9	5.8	44.7
1964	49562	585	338	247	23	11.8	6.8	5.0	39.3
1965	49714	677	382	295	27	13.6	7.7	5.9	39.9
1966	49866	640	396	244	28	12.8	7.9	4.9	43.8
1967	50017	607	400	207	20	12.1	8.0	4.1	32.9
1968	50169	601	392	209	16	12.0	7.8	4.2	26.6
1969	50321	650	471	179	22	12.9	9.4	3.5	33.8
1970	50472	663	448	215	22	13.1	8.9	4.2	33.2
1971	50624	576	438	138	19	11.4	8.7	2.7	33.0
1972	50918	721	454	267	13	14.2	8.9	5.3	18.0
1973	51213	669	425	244	21	13.1	8.3	4.8	31.4
1974	51508	748	431	317	15	14.5	8.4	6.1	20.1
1975	51802	746	444	302	15	14.4	8.6	5.8	20.1
1976	52097	733	431	302	15	14.1	8.3	5.8	20.5
1977	52391	734	440	294	14	14.0	8.4	5.6	19.1
1978	52686	669	484	185	22	12.7	9.2	3.5	32.9
1979	52981	671	492	179	16	12.7	9.3	3.4	23.8
1980	53275	703	522	181	14	13.2	9.8	3.4	19.9
1981	53570	671	559	112	15	12.5	10.4	2.1	22.4
1982	53700	713	509	204	14	13.3	9.5	3.8	19.6
1983	53831	728	546	182	10	13.5	10.1	3.4	13.7
1984	53961	669	542	127	12	12.4	10.0	2.4	17.9
1985	54091	708	587	121	10	13.1	10.9	2.2	14.1
1986	54222	698	579	119	4	12.9	10.7	2.2	5.7
1987	54352	679	558	121	10	12.5	10.3	2.2	14.7
1988	54482	664	546	118	12	12.2	10.0	2.2	18.1
1989	54612	598	566	32	6	10.9	10.4	0.5	10.0
1990	54743	600	564	36	8	11.0	10.3	0.7	13.3
1991	54873	564	601	-37	8	10.3	11.0	-0.7	14.2
1992	54605	493	669	-176	5	9.0	12.3	-3.3	10.1
1993	54337	535	700	-165	1	9.8	12.9	-3.1	1.9
1994	54069	493	664	-171	1	9.1	12.3	-3.2	2.0
1995	53801	469	643	-174	1	8.7	12.0	-3.3	2.1
1996	53533	508	664	-156	3	9.5	12.4	-2.9	5.9
1997	53265	454	672	-218	1	8.5	12.6	-4.1	2.2
1998	52997	409	644	-235	3	7.7	12.2	-4.5	7.3
1999	52729	389	730	-341	3	7.4	13.8	-6.4	7.7
2000	52461	432	764	-332	1	8.2	14.6	-6.4	2.3
2001	52193	428	630	-202	4	8.2	12.1	-3.9	9.3
2002	48944	427	748	-321	2	8.7	15.3	-6.6	4.7
2003	48474	444	718	-274	3	9.2	14.8	-5.6	6.8
2004	47990	436	690	-254	2	9.1	14.4	-5.3	4.6
2005	47422	364	801	-437	2	7.7	16.9	-9.2	5.5

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

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
2006	46758	340	705	-365	2	7.3	15.1	-7.8	5.9
2007	46046	302	692	-390	0	6.6	15.0	-8.4	0.0
2008	45287	326	749	-423	4	7.2	16.5	-9.3	12.3
2009	44610	311	736	-425	1	7.0	16.5	-9.5	3.2
2010	43998	302	748	-446	2	6.9	17.0	-10.1	6.6
2011	43031	274	713	-439	1	6.4	16.6	-10.2	3.6
2012	42475	313	677	-364	3	7.4	15.9	-8.6	9.6
2013	41939	286	683	-397	1	6.8	16.3	-9.5	3.5
2014	41381	294	712	-418	0	7.1	17.2	-10.1	0.0
2015	40777	263	702	-439	1	6.4	17.2	-10.8	3.8
2016	40145	303	687	-384	2	7.5	17.1	-9.6	6.6
2017	39510	272	774	-502	1	6.9	19.6	-12.7	3.7
2018	38915	253	637	-384	1	6.5	16.4	-9.9	4.0
2019	38401	268	641	-373	2	7.0	16.7	-9.7	7.5
2020	37862	260	719	-459	0	6.9	19.0	-12.1	0.0
2021	37181	256	918	-662	1	6.9	24.7	-17.8	3.9
2022	36055	261	721	-460	0	7.2	20.0	-12.8	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:



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For additional information or questions please contact:

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