

NATURAL CHANGES OF POPULATION 1961 – 2013

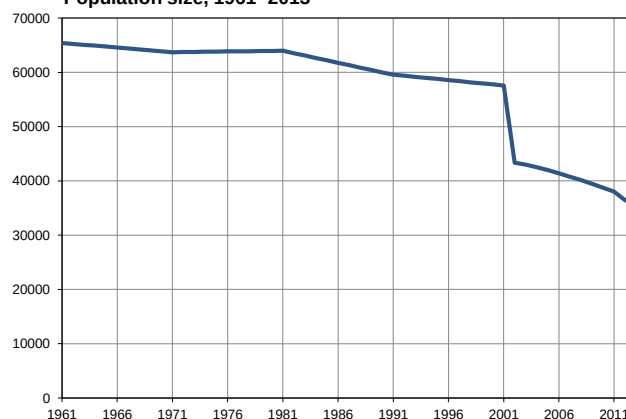


Negotin

	1961	2013
Population size	65409	35735
Livebirths, Number	744	236
Deaths, Number	770	834
Natural increase, Number	-26	-598
Infants deaths, Number	49	0
Livebirths, per 1,000 population	11	7
Deaths, per 1,000 population	12	23
Natural increase, per 1,000 population	0	-17
Infants deaths, per 1,000 livebirths	66	0

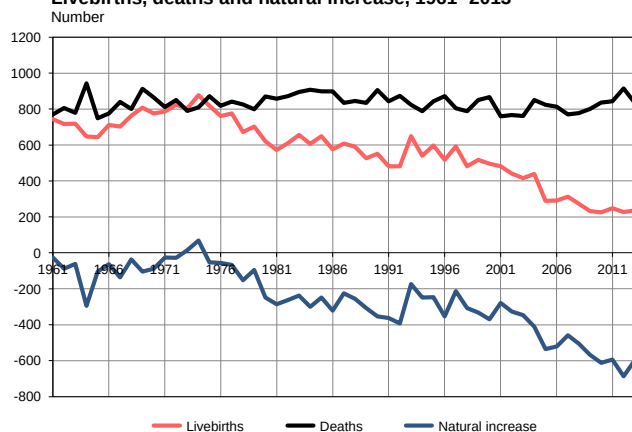
Source: SORS – Vital Statistics

Population size, 1961–2013



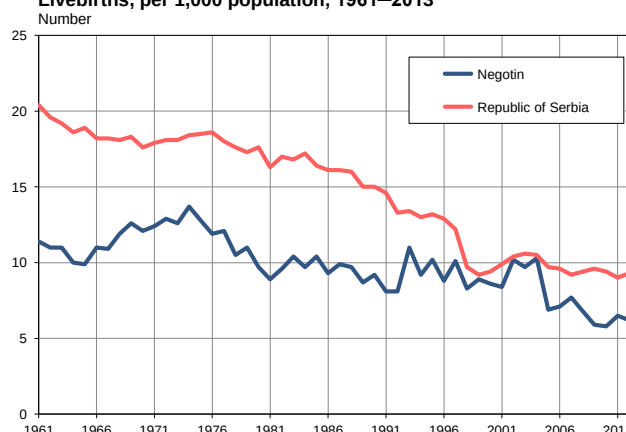
Source: SORS – Vital Statistics

Livebirths, deaths and natural increase, 1961–2013



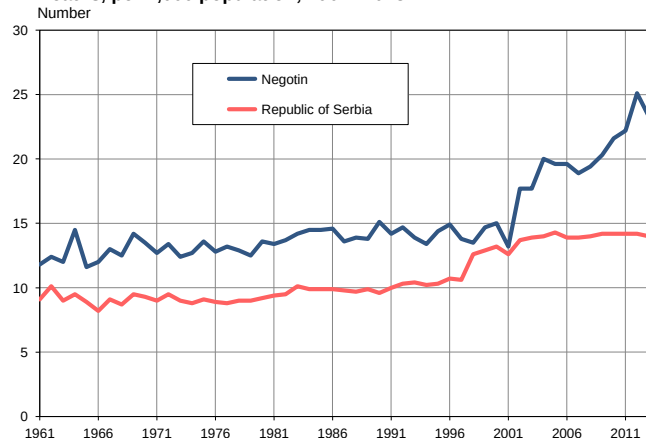
Source: SORS – Vital Statistics

Livebirths, per 1,000 population, 1961–2013



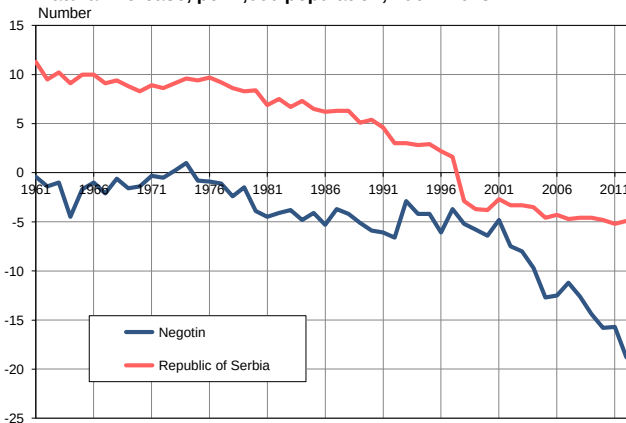
Source: SORS – Vital Statistics

Deaths, per 1,000 population, 1961–2013



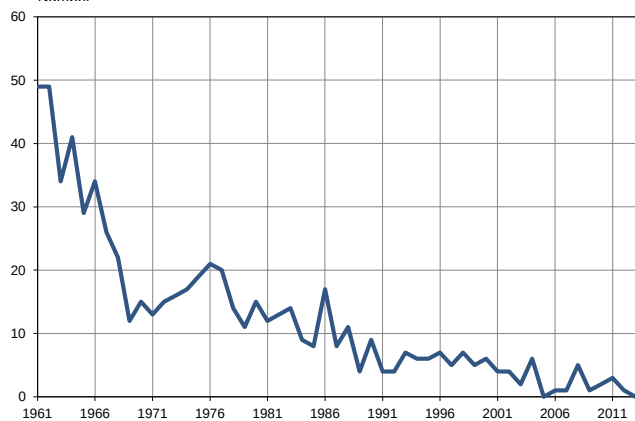
Source: SORS – Vital Statistics

Natural increase, per 1,000 population, 1961–2013



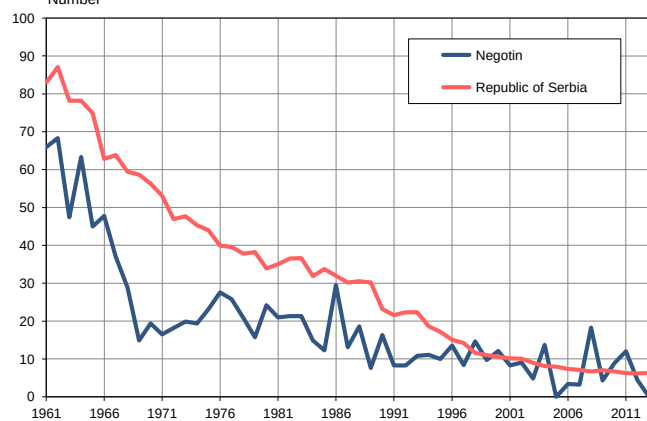
Source: SORS – Vital Statistics

Infants deaths, 1961–2013
Number



Source: SORS – Vital Statistics

Infants deaths, per 1,000 livebirths, 1961–2013
Number



Source: SORS – Vital Statistics

Table. Natural changes of population, Negotin

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
1961	65409	744	770	-26	49	11.4	11.8	-0.4	65.9
1962	65239	717	806	-89	49	11.0	12.4	-1.4	68.3
1963	65068	718	780	-62	34	11.0	12.0	-1.0	47.4
1964	64898	648	943	-295	41	10.0	14.5	-4.5	63.3
1965	64728	644	749	-105	29	9.9	11.6	-1.7	45.0
1966	64558	712	776	-64	34	11.0	12.0	-1.0	47.8
1967	64386	703	840	-137	26	10.9	13.0	-2.1	37.0
1968	64217	764	801	-37	22	11.9	12.5	-0.6	28.8
1969	64047	807	912	-105	12	12.6	14.2	-1.6	14.9
1970	63876	775	864	-89	15	12.1	13.5	-1.4	19.4
1971	63706	787	812	-25	13	12.4	12.7	-0.3	16.5
1972	63733	824	851	-27	15	12.9	13.4	-0.5	18.2
1973	63759	805	790	15	16	12.6	12.4	0.2	19.9
1974	63786	877	809	68	17	13.7	12.7	1.0	19.4
1975	63813	818	871	-53	19	12.8	13.6	-0.8	23.2
1976	63840	761	818	-57	21	11.9	12.8	-0.9	27.6
1977	63866	775	842	-67	20	12.1	13.2	-1.1	25.8
1978	63893	673	826	-153	14	10.5	12.9	-2.4	20.8
1979	63920	702	798	-96	11	11.0	12.5	-1.5	15.7
1980	63946	621	870	-249	15	9.7	13.6	-3.9	24.2
1981	63973	572	858	-286	12	8.9	13.4	-4.5	21.0
1982	63532	610	872	-262	13	9.6	13.7	-4.1	21.3
1983	63090	657	895	-238	14	10.4	14.2	-3.8	21.3
1984	62649	606	907	-301	9	9.7	14.5	-4.8	14.9
1985	62207	650	899	-249	8	10.4	14.5	-4.1	12.3
1986	61766	577	899	-322	17	9.3	14.6	-5.3	29.5
1987	61325	609	834	-225	8	9.9	13.6	-3.7	13.1
1988	60883	590	845	-255	11	9.7	13.9	-4.2	18.6
1989	60442	526	834	-308	4	8.7	13.8	-5.1	7.6
1990	60000	551	905	-354	9	9.2	15.1	-5.9	16.3
1991	59559	481	843	-362	4	8.1	14.2	-6.1	8.3
1992	59361	481	874	-393	4	8.1	14.7	-6.6	8.3
1993	59163	650	824	-174	7	11.0	13.9	-2.9	10.8
1994	58964	540	789	-249	6	9.2	13.4	-4.2	11.1
1995	58766	598	844	-246	6	10.2	14.4	-4.2	10.0
1996	58568	518	871	-353	7	8.8	14.9	-6.1	13.5
1997	58370	592	805	-213	5	10.1	13.8	-3.7	8.4
1998	58172	481	788	-307	7	8.3	13.5	-5.2	14.6
1999	57974	517	850	-333	5	8.9	14.7	-5.8	9.7
2000	57775	496	866	-370	6	8.6	15.0	-6.4	12.1
2001	57577	481	760	-279	4	8.4	13.2	-4.8	8.3
2002	43349	440	766	-326	4	10.2	17.7	-7.5	9.1
2003	42958	415	762	-347	2	9.7	17.7	-8.0	4.8
2004	42526	439	850	-411	6	10.3	20.0	-9.7	13.7
2005	41995	289	824	-535	0	6.9	19.6	-12.7	0.0

Table. Natural changes of population, Negotin

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
2006	41380	292	813	-521	1	7.1	19.6	-12.5	3.4
2007	40764	312	771	-459	1	7.7	18.9	-11.2	3.2
2008	40141	273	778	-505	5	6.8	19.4	-12.6	18.3
2009	39470	233	801	-568	1	5.9	20.3	-14.4	4.3
2010	38734	225	837	-612	2	5.8	21.6	-15.8	8.9
2011	38030	249	843	-594	3	6.5	22.2	-15.7	12.0
2012	36452	227	914	-687	1	6.2	25.1	-18.8	4.4
2013	35735	236	834	-598	0	6.6	23.3	-16.7	0.0

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 estimated as an average inter-census difference. For the period from 2002 to 2013 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 estimated population size in the respective year. The number of live births is divided by the estimated number of inhabitants 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 the estimated number of inhabitants 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