

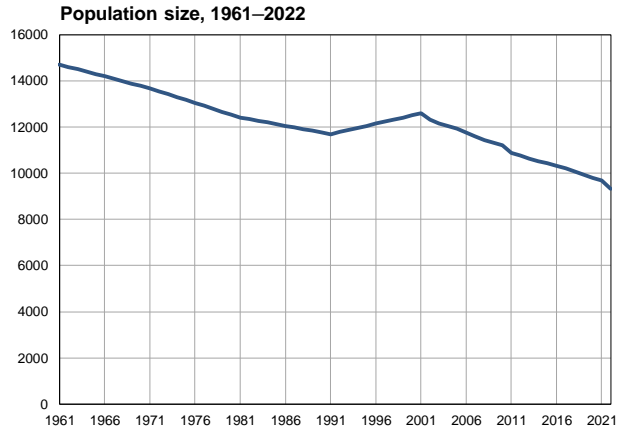
# Natural changes of population 1961 – 2022

Profile  
July 2023

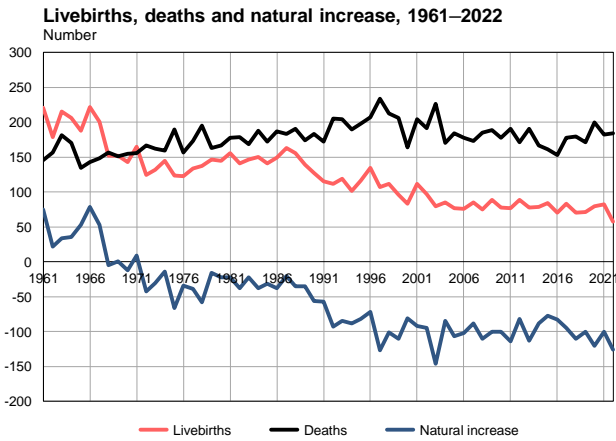
## Irig

	1961	2022
Population size	14709	9331
Livebirths, Number	221	58
Deaths, Number	146	184
Natural increase, Number	75	-126
Infants deaths, Number	16	0
Livebirths, per 1,000 population	15	6
Deaths, per 1,000 population	10	20
Natural increase, per 1,000 population	5	-14
Infants deaths, per 1,000 livebirths	72	0

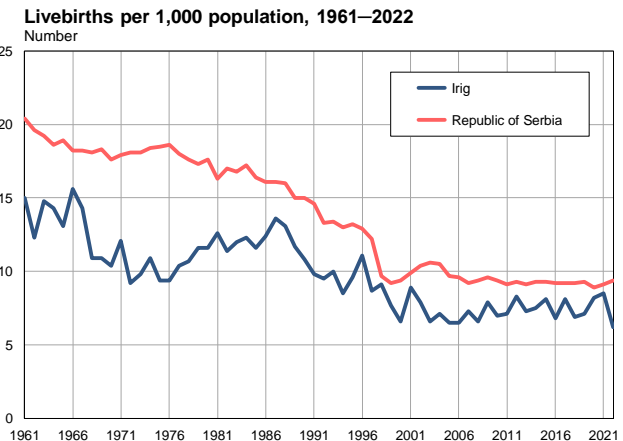
Source: Vital Statistics, SORS



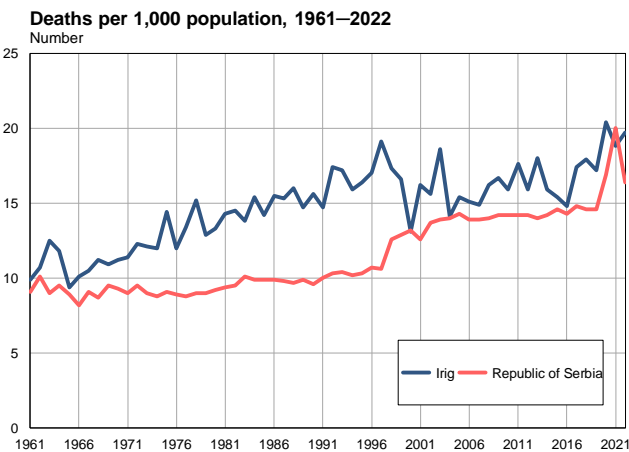
Source: Vital Statistics, SORS



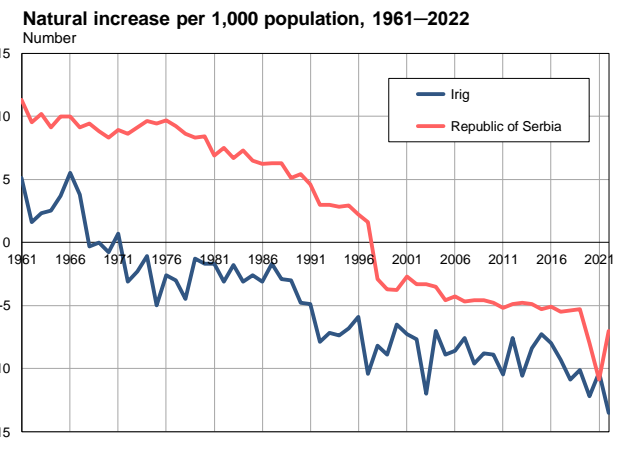
Source: Vital Statistics, SORS



Source: Vital Statistics, SORS



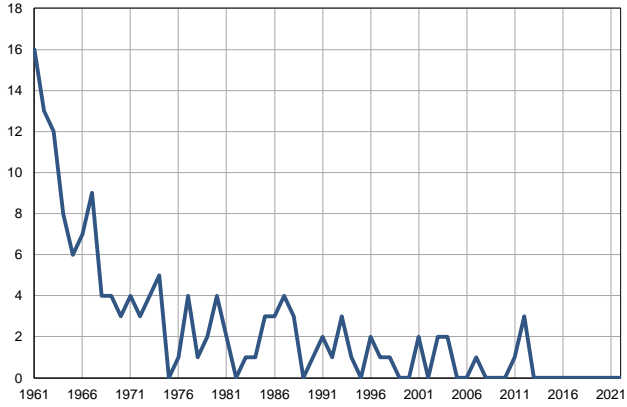
Source: Vital Statistics, SORS



Source: Vital Statistics, SORS

**Infants deaths, 1961–2022**

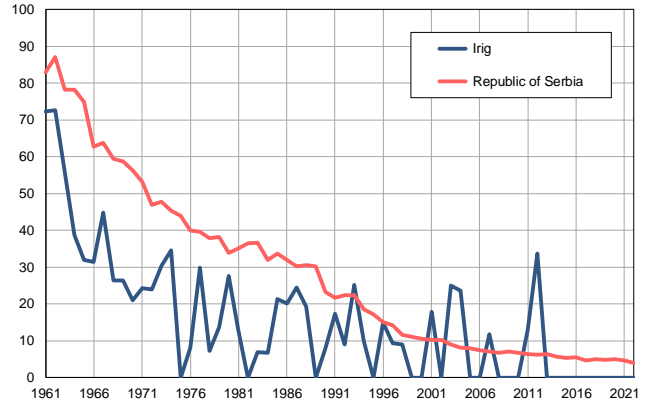
Number



Source: Vital Statistics, SORS

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

Number



Source: Vital Statistics, SORS

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

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
1961	14709	221	146	75	16	15.0	9.9	5.1	72.4
1962	14606	179	157	22	13	12.3	10.7	1.6	72.6
1963	14503	215	181	34	12	14.8	12.5	2.3	55.8
1964	14400	206	170	36	8	14.3	11.8	2.5	38.8
1965	14297	188	135	53	6	13.1	9.4	3.7	31.9
1966	14193	222	143	79	7	15.6	10.1	5.5	31.5
1967	14090	201	148	53	9	14.3	10.5	3.8	44.8
1968	13987	152	157	-5	4	10.9	11.2	-0.3	26.3
1969	13884	152	151	1	4	10.9	10.9	0.0	26.3
1970	13781	143	155	-12	3	10.4	11.2	-0.8	21.0
1971	13678	165	156	9	4	12.1	11.4	0.7	24.2
1972	13552	125	167	-42	3	9.2	12.3	-3.1	24.0
1973	13425	132	162	-30	4	9.8	12.1	-2.3	30.3
1974	13299	145	159	-14	5	10.9	12.0	-1.1	34.5
1975	13172	124	190	-66	0	9.4	14.4	-5.0	0.0
1976	13045	123	157	-34	1	9.4	12.0	-2.6	8.1
1977	12919	134	173	-39	4	10.4	13.4	-3.0	29.9
1978	12793	137	195	-58	1	10.7	15.2	-4.5	7.3
1979	12666	147	163	-16	2	11.6	12.9	-1.3	13.6
1980	12540	145	167	-22	4	11.6	13.3	-1.7	27.6
1981	12413	156	178	-22	2	12.6	14.3	-1.7	12.8
1982	12341	141	179	-38	0	11.4	14.5	-3.1	0.0
1983	12270	147	169	-22	1	12.0	13.8	-1.8	6.8
1984	12198	150	188	-38	1	12.3	15.4	-3.1	6.7
1985	12126	141	172	-31	3	11.6	14.2	-2.6	21.3
1986	12055	149	187	-38	3	12.4	15.5	-3.1	20.1
1987	11983	163	183	-20	4	13.6	15.3	-1.7	24.5
1988	11910	156	191	-35	3	13.1	16.0	-2.9	19.2
1989	11839	139	174	-35	0	11.7	14.7	-3.0	0.0
1990	11767	127	183	-56	1	10.8	15.6	-4.8	7.9
1991	11696	115	172	-57	2	9.8	14.7	-4.9	17.4
1992	11786	112	205	-93	1	9.5	17.4	-7.9	8.9
1993	11876	119	204	-85	3	10.0	17.2	-7.2	25.2
1994	11967	102	190	-88	1	8.5	15.9	-7.4	9.8
1995	12057	116	198	-82	0	9.6	16.4	-6.8	0.0
1996	12147	135	207	-72	2	11.1	17.0	-5.9	14.8
1997	12237	107	234	-127	1	8.7	19.1	-10.4	9.3
1998	12327	112	213	-101	1	9.1	17.3	-8.2	8.9
1999	12417	96	206	-110	0	7.7	16.6	-8.9	0.0
2000	12508	83	164	-81	0	6.6	13.1	-6.5	0.0
2001	12598	112	204	-92	2	8.9	16.2	-7.3	17.9
2002	12312	97	192	-95	0	7.9	15.6	-7.7	0.0
2003	12165	80	226	-146	2	6.6	18.6	-12.0	25.0
2004	12041	85	170	-85	2	7.1	14.1	-7.0	23.5
2005	11922	77	184	-107	0	6.5	15.4	-8.9	0.0

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

Year	Number of population	Livebirths	Deaths	Natural increase	Infants deaths	per 1000 population			Infant deaths per 1000 livebirths
						Livebirths	Deaths	Natural increase	
2006	11765	76	178	-102	0	6.5	15.1	-8.6	0.0
2007	11595	85	173	-88	1	7.3	14.9	-7.6	11.8
2008	11434	75	185	-110	0	6.6	16.2	-9.6	0.0
2009	11319	89	189	-100	0	7.9	16.7	-8.8	0.0
2010	11205	78	178	-100	0	7.0	15.9	-8.9	0.0
2011	10874	77	191	-114	1	7.1	17.6	-10.5	13.0
2012	10764	89	171	-82	3	8.3	15.9	-7.6	33.7
2013	10626	78	191	-113	0	7.3	18.0	-10.6	0.0
2014	10507	79	167	-88	0	7.5	15.9	-8.4	0.0
2015	10426	84	161	-77	0	8.1	15.4	-7.3	0.0
2016	10330	70	153	-83	0	6.8	14.8	-8.0	0.0
2017	10218	83	178	-95	0	8.1	17.4	-9.3	0.0
2018	10083	70	180	-110	0	6.9	17.9	-10.9	0.0
2019	9942	71	171	-100	0	7.1	17.2	-10.1	0.0
2020	9806	80	200	-120	0	8.2	20.4	-12.2	0.0
2021	9676	82	182	-100	0	8.5	18.8	-10.3	0.0
2022	9331	58	184	-126	0	6.2	19.7	-13.5	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)