

Mačva



Profile, April 2024

Basic information

Surface area (km ²) ¹	3270	(2022)
Number of settlements ²	228	(2022)
Mid-year population (estimation) ³	266384	(2022)
Population density (people per sq km) ³	81	(2022)
Live births rate ³	9	(2022)
Deaths rate ³	17	(2022)
Natural increase rate ³	-9	(2022)
Life expectancy at birth (years) ³	75	(2022)
Average age (years) ³	44	(2022)
Ageing index (60+ yrs / 0–19 yrs) ³	158	(2022)
Average number of household members ⁴	2.70	(2022)
Population projections (medium variant with zero net migration) ³	251529	(2041)
Population projections (medium variant) ³	258167	(2041)

Source:

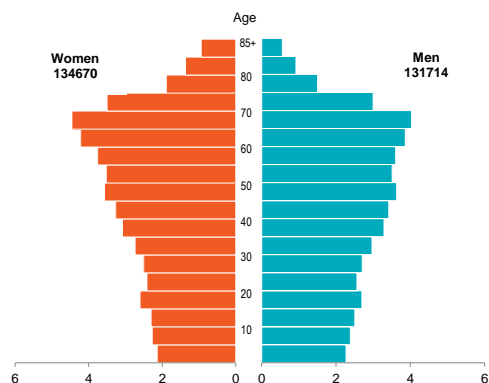
¹ Republic Geodetic Authority

² Register of Spatial Units and GIS, SORS

³ Vital statistics, SORS

⁴ Census of Population, Households and Dwellings, SORS

Population by five-year age groups and sex, 2022 (%)



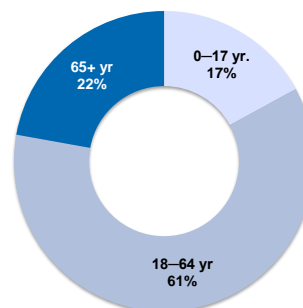
Source: Vital statistics, SORS

Population by age and sex, 2021–2022

	2021		2022	
	W	M	W	M
Children aged up to 6 years (preschool age)	8332	8671	8100	8569
Children aged 7 to 14 years (primary school age)	9977	10717	9783	10511
Children aged 15 to 18 years (secondary school age)	5831	6028	5564	5758
Number of children (0–17 years of age)	22667	23879	22008	23365
Number of young population (15–29 years of age)	21068	22813	20047	21223
Working age population (15–64 years of age)	86231	88884	84401	85956
Total population	136647	134197	134670	131714

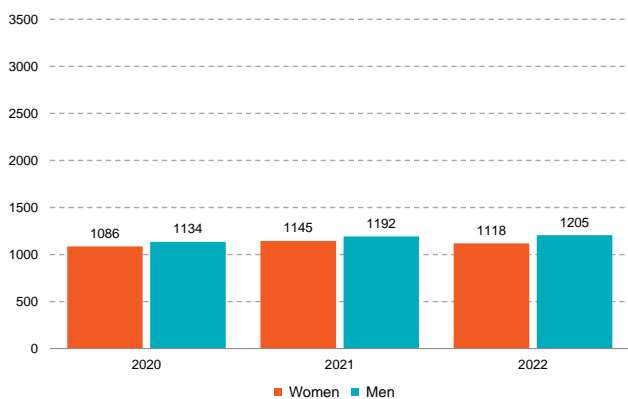
Source: Vital statistics, SORS

Population by age, 2022



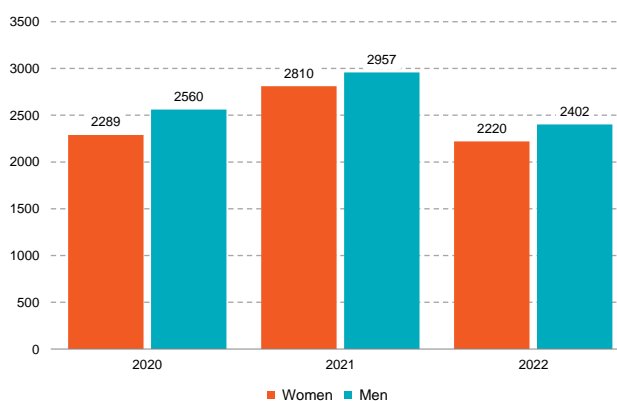
Source: Vital statistics, SORS

Live births by sex, 2020–2022



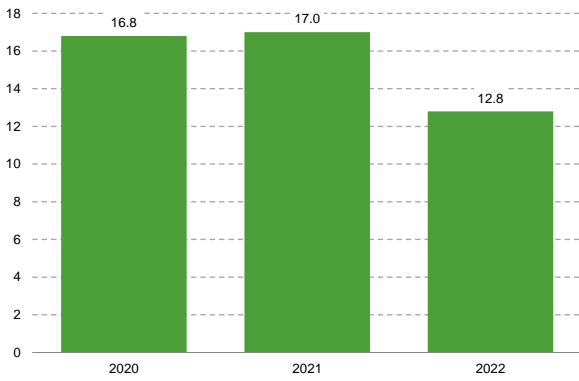
Source: Vital statistics, SORS

Deaths by sex, 2020–2022



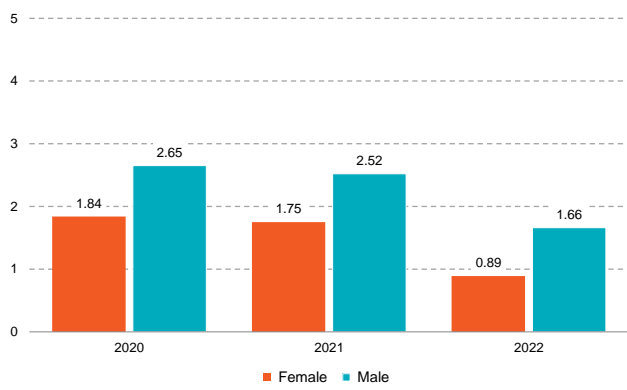
Source: Vital statistics, SORS

Suicide mortality rate, 2020–2022 (Per 100,000 population)



SDG indicator 3.4.2
Source: Vital statistics, SORS

Neonatal mortality rate, 2020–2022 (Deaths of infants aged 0-27 days per 1,000 live births)



SDG indicator 3.2.2
Source: Vital statistics, SORS

MORE DATA...

...you can find in database *Natural Changes of population* that also contains other vital statistics data from 1961 till 2022.

devinfo.stat.gov.rs/vitalna

Child mortality rates, 2020–2022

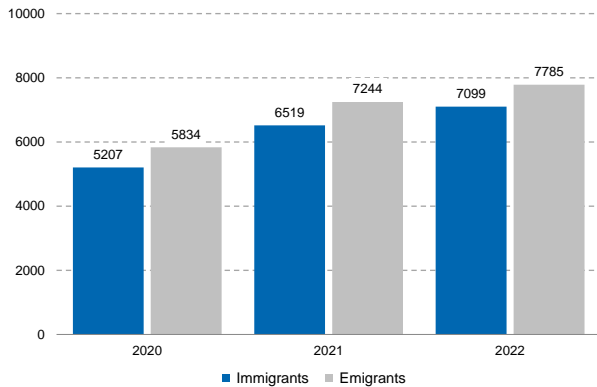
	infants*	perinatal**
2020	3.2	5.8
2021	5.1	5.5
2022	2.6	3.9

* infant deaths per 1000 live births

**stillbirths and infant deaths age 0-6 days per 1000 births (live births and stillbirths)

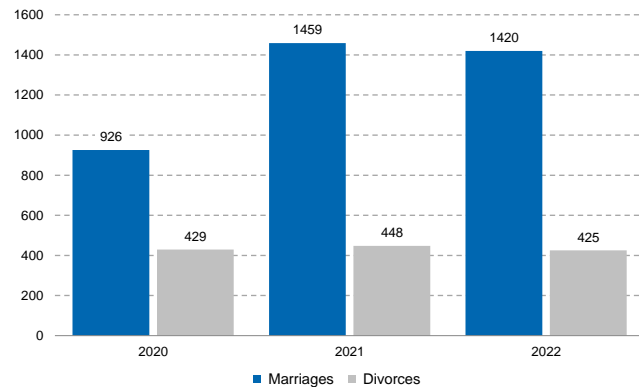
Source: Vital statistics, SORS

Immigrants and emigrants, 2020–2022



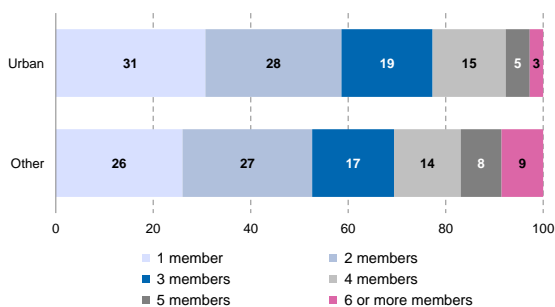
Source: Internal migrations, SORS

Marriages and divorces, 2020–2022



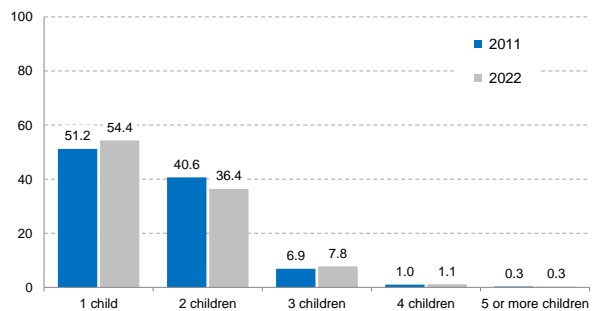
Source: Vital statistics, SORS

Households according to the number of members, 2022 (%)



Source: Census of Population, Households and Dwellings, SORS

Families with children by number of children (%)



Source: Census of Population, Households and Dwellings, SORS

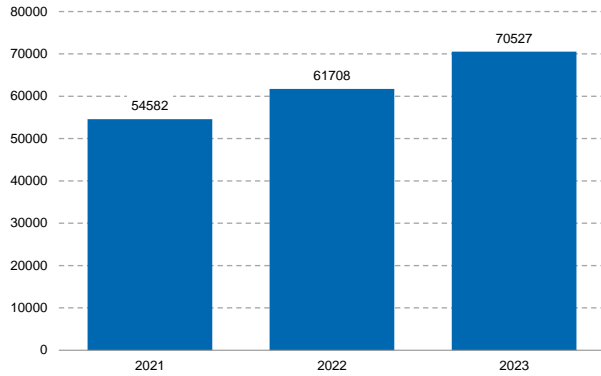
Employment and earnings

Registered employees* ¹		
<i>by municipalities of work</i>	75910	(2022)
<i>by municipalities of residence</i>	84797	(2022)
Registered employees* by municipalities of residence comparing to population number (%) ¹	32	(2022)
Average annual net salaries and wages (RSD) ¹	70527	(2023)
Registered unemployed** ²	15115	(2023)
Registered unemployed per 1,000 inhabitants ²	66	(2022)

* From 2015 the data include registered individual farmers
** state as of 31.12.

Source:
¹ Statistics of Employment and Earnings, SORS
² National Employment Service

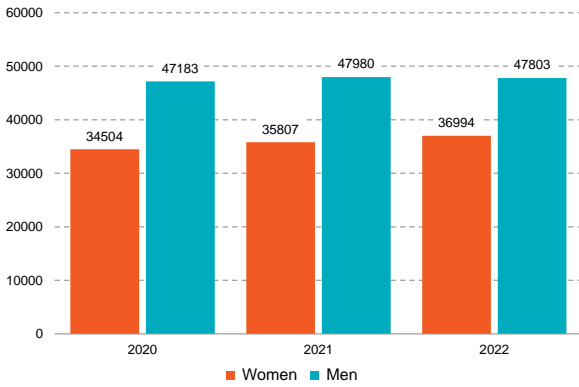
Average annual net salaries and wages*, 2021–2023 (RSD)



* From 2018 the average wages do not apply to the municipality of work, but to the municipality of residence of employees

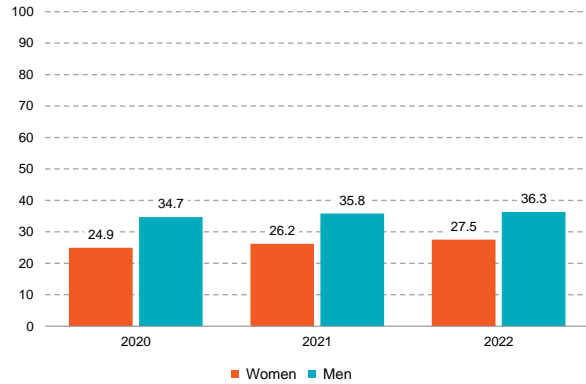
Source: Statistics of Employment and Earnings, SORS

Registered employees by municipalities of residence, 2020–2022*



* From 2015 the data include registered individual farmers
Source: Statistics of Employment and Earnings

Registered employees by municipalities of residence comparing to population number, 2020–2022 (%)



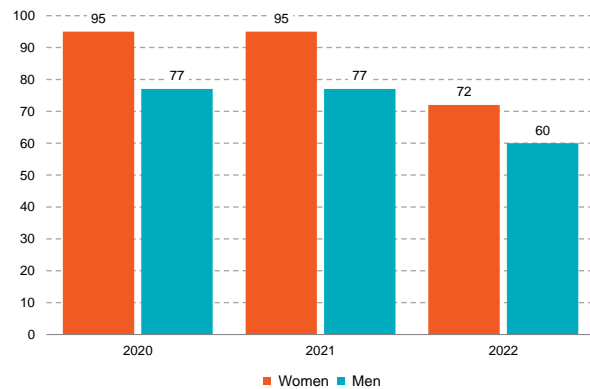
Source: Statistics of Employment and Earnings

Registered unemployed by sex, 2021–2023*



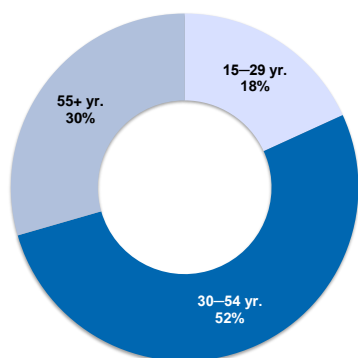
* state as of 31.12.
Source: National Employment Service

Registered unemployed per 1,000 inhabitants, by sex 2020–2022*



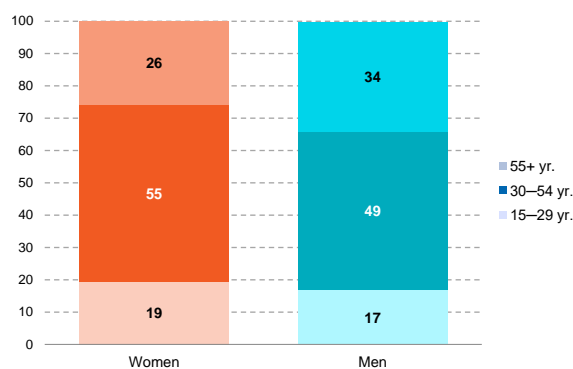
* state as of 31.12.
Source: National Employment Service

Share of unemployed by age groups in total number of unemployed, 2023



Source: National Employment Service

Share of unemployed by age groups and sex in total number of unemployed, 2023 (%)



Source: National Employment Service

Estimates of poverty by poverty mapping method, 2013

At risk of poverty rate (%)	38.2
At risk of poverty rate - rank of municipalities	-
Gini coefficient (scale from 0 to 100)	36.6
Relative at-risk-of-poverty gap (%)	13.8

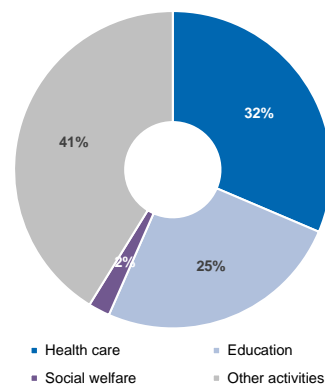
Source: World bank and SORS

Expenditures of budgetary funds beneficiaries, 2022

Expenditures of budgetary funds beneficiaries (RSD thousand)	29521863
Expenditures of budgetary funds beneficiaries, per capita (RSD)	110824
Costs of education for budgetary funds beneficiaries (RSD thousand)	7434033
<i>of which for primary education (RSD thousand)</i>	4020692
Costs of education for budgetary funds beneficiaries, per capita (RSD)	27907
Costs of healthcare for budgetary funds beneficiaries (RSD thousand)	9277649
Costs of healthcare for budgetary funds beneficiaries, per capita (RSD)	34828
Costs of social protection for budgetary funds beneficiaries (RSD thousand)	639524
Costs of social protection for budgetary funds beneficiaries, per capita (RSD)	2401

Source: National Accounts, SORS

Share of costs by activities in total expenditures of budgetary funds beneficiaries, 2022



Source: National Accounts, SORS

Revenues and expenditure of the budget of cities and municipalities, 2022

Revenues of the budget of the cities and municipalities (RSD thousand)	11925850
Per capita revenue of the budget of the cities and municipalities (RSD)	44769
Expenditures of the budget of the cities and municipalities (RSD thousand)	12564073
Per capita expenditure of the budget of the cities and municipalities (RSD)	47165

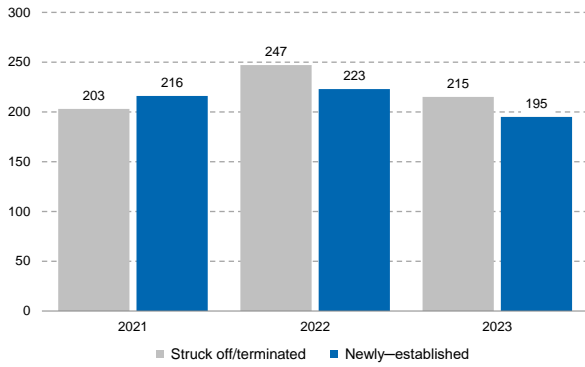
Source: Ministry of Finance

Active companies and entrepreneurs

Active companies	3307	(2023)
Active entrepreneurs	12708	(2023)
Incentives of regional development (RSD thousand)	3551795	(2022)

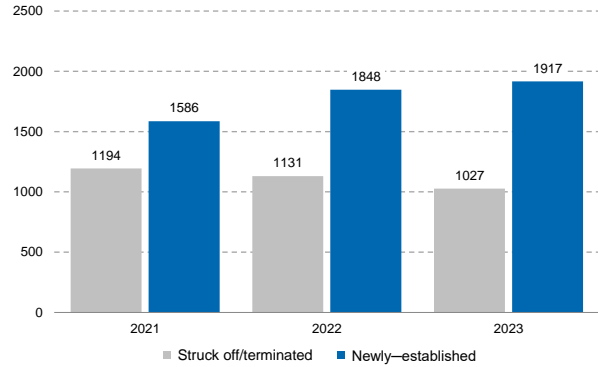
Source: Serbian Business Registers Agency

Struck off/terminated and newly-established companies, 2021–2023



Source: Serbian Business Registers Agency

Struck off/terminated and newly-established entrepreneurs, 2021–2023



Source: Serbian Business Registers Agency



Basic information

Agricultural holdings	44701	(2012)
Annual work units (number)	47823	(2012)
Number of two axle tractors	24066	(2012)
LSU (number)	175014	(2012)

Source: Census of Agriculture, SORS

Employed labour force, 2012

	Total	Women	Men
Holders of family holding	44076	6282	37794
Family members and relatives who practiced agricultural activity at family holding	54861	36506	18355
Regularly employed labour at family holding	41	5	36
Labour regularly employed at legal entity/unincorporated enterprise	344	104	240
Managers of holding	44701	6091	38610

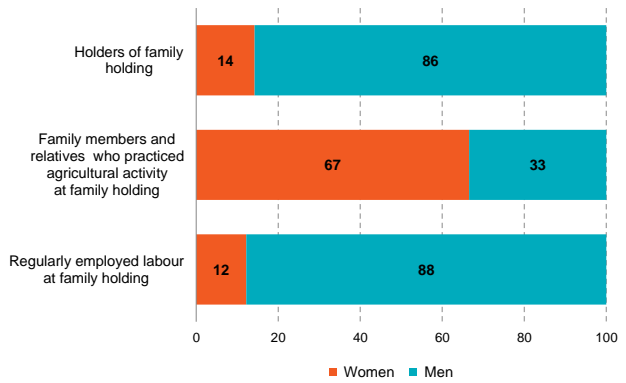
Source: Census of Agriculture, SORS

Utilised agricultural area, 2012 (ha)

Kitchen garden	2382.45
Arable land	129237.52
Fruit plantations	11502.05
Vineyards	93.12
Other permanent plantations	88.97
Meadows and pastures	18038.68
TOTAL	161342.79

Source: Census of Agriculture, SORS

Members and labour regularly employed at family holding by sex, 2012 (%)



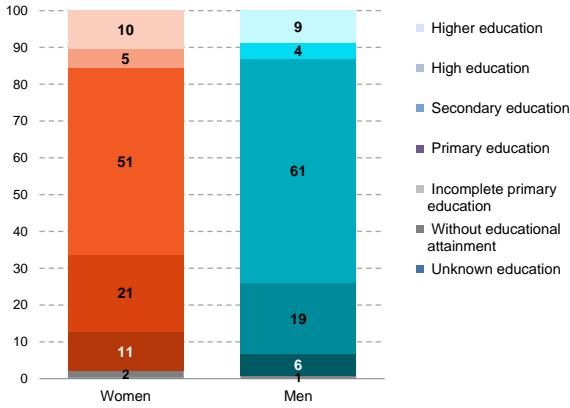
Source: Census of Agriculture, SORS

Livestock number, 2012

Cattle	80283
Pigs	400391
Sheep	161878
Poultry	1060996
TOTAL	1703548

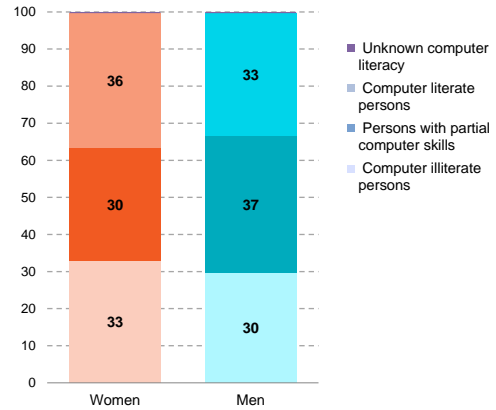
Source: Census of Agriculture, SORS

Population aged 15 and over by educational attainment and sex, 2022 (%)



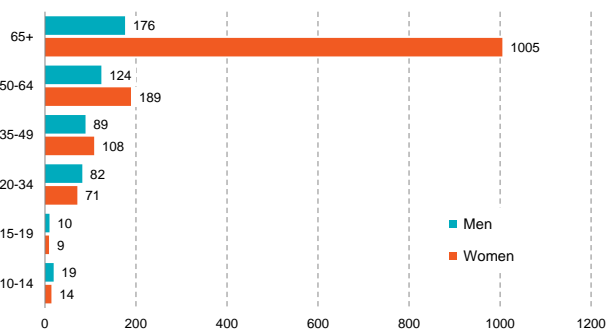
Source: Census of Population, Households and Dwellings, SORS

Population aged 15 and over by computer literacy, 2022 (%)



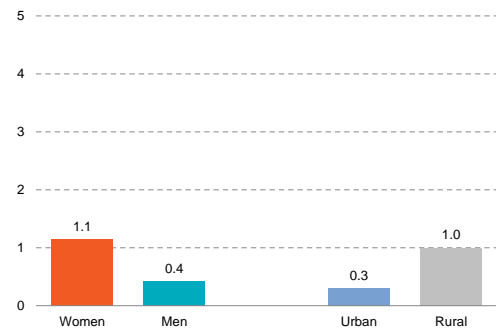
Source: Census of Population, Households and Dwellings, SORS

Illiterate persons aged 10 and over by age groups and sex, 2022



Source: Census of Population, Households and Dwellings, SORS

Share of illiterate population in total population aged 10 and over by sex and type of settlement, 2022 (%)



Source: Census of Population, Households and Dwellings, SORS

PRESCHOOL EDUCATION

Number of institutions	8	(2022)
Number of facilities	135	(2022)
Children aged 0–3 attending preschool education	1167	(2022)
Coverage of children aged 0–3 by preschool education (%)	20.3	(2022)
Children aged from 3 to the age when they start attending the preparatory preschool programme	3417	(2022)
Coverage of children aged from 3 to the age when they start attending the preparatory preschool programme by preschool education (%)	56.4	(2022)
Children attending preparatory preschool programme	2326	(2022)

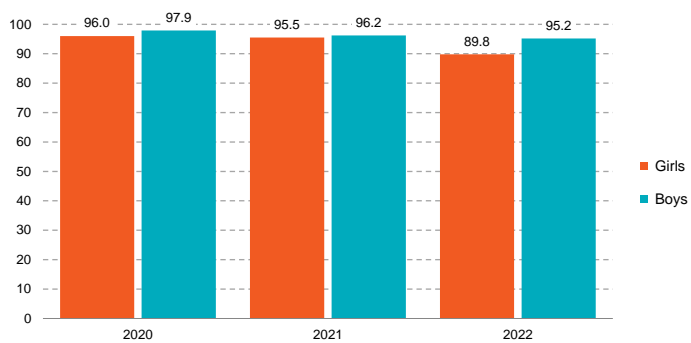
Source: Statistics of Education, SORS

Preschool education – capacity, 2021

	Total	Urban	Other
Number of enrolled children	6643	4027	2616
Children enrolled through capacity	359	273	86
Not enrolled because of overcrowded capacity	65	0	65

Source: Statistics of Education, SORS

Coverage of children by the preparatory preschool programme, 2020–2022 (%)



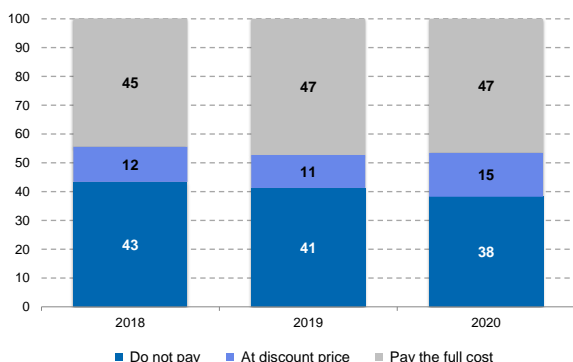
SDG indicator 4.2.2
Source: Statistics of Education, SORS

Children attending preschool education by the duration of stay at day-care centre, 2020–2022 (%)

	2020	2021	2022
Up to 6 hours a day	6.0	7.3	8.5
Up to 6 hours a day three times a week	0.6	0.5	0.6
9-12 hours	55.4	56.1	57.2
More than 24 hours	0.0	0.0	0.0
Attend PPP 4 hours	25.6	24.2	23.1
Attend PPP more than 4 hours	12.3	11.9	10.6
TOTAL	100	100	100

Source: Statistics of Education, SORS

Children attending preschool education by the share of costs payable by their parents, 2018–2020 (%)



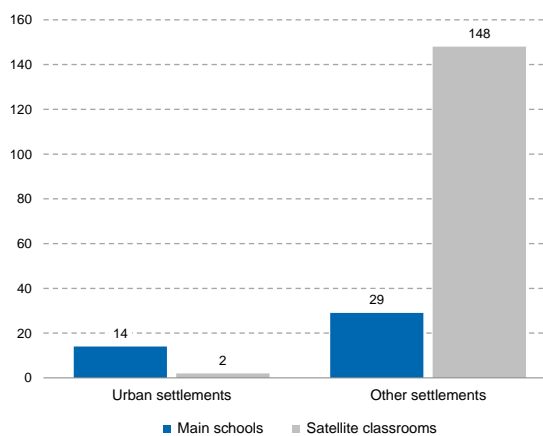
Source: Statistics of Education, SORS

PRIMARY EDUCATION

Primary schools – main schools	44	(2023)
Primary schools – satellite classrooms	150	(2022)
Students enrolled in primary school – main schools		
<i>in lower grades (I – IV)</i>	6215	(2022)
<i>to higher grades (V – VIII)</i>	7719	(2022)
Students enrolled in primary school – satellite classrooms		
<i>in lower grades (I – IV)</i>	3281	(2022)
<i>to higher grades (V – VIII)</i>	1935	(2022)
Primary school net attendance ratio (%)	92.8	(2022)
Students who completed the 8 th grade of primary school	2560	(2022)
Primary completion rate (%)	98.0	(2022)
Drop-out rate in regular primary schools (%)	0.4	(2022)
Number of children covered by primary education for children with disabilities	56	(2023)
Number of adults covered by primary education	27	(2023)

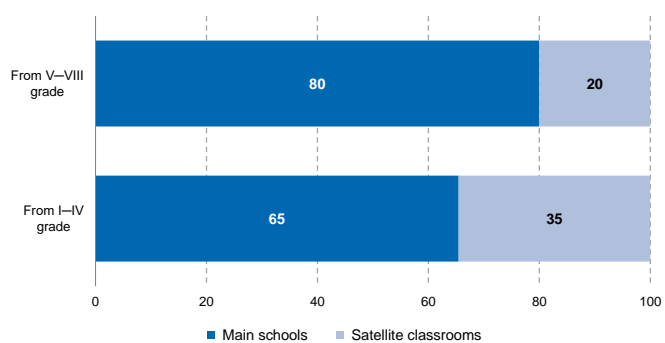
Source: Statistics of Education, SORS

Primary schools by type of settlement, 2022



Source: Statistics of Education, SORS

Students enrolled in primary school, 2022 (%)



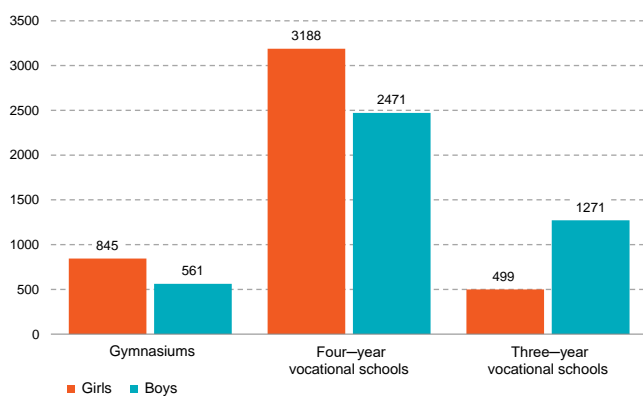
Source: Statistics of Education, SORS

SECONDARY EDUCATION

Secondary schools	18	(2023)
Students enrolled in secondary school	8835	(2023)
Coverage of children by secondary education (%)	84.3	(2022)
Students completing the secondary school	2787	(2022)
Secondary school completion rate (%)	95.7	(2022)
Drop-out rate in regular secondary schools (%)	0.0	(2022)
Number of children covered by secondary education for children with disabilities	0	(2023)

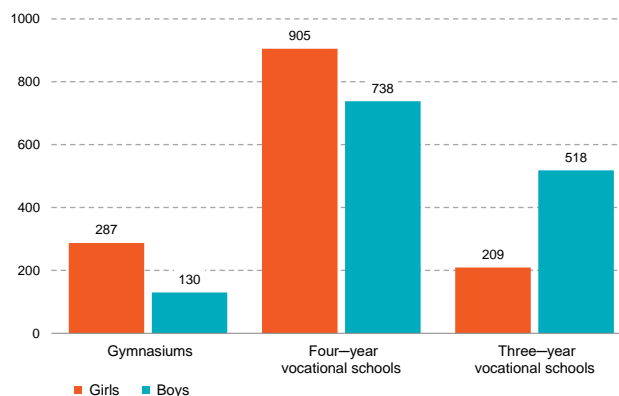
Source: Statistics of Education, SORS

Students enrolled in secondary school, 2023



Source: Statistics of Education, SORS

Students completing the secondary school, 2022



Source: Statistics of Education, SORS



CULTURE


Basic information, 2022

Number of cinemas	4
Number of visitors in cinemas	17542
Number of museums	6
Number of visitors in museums	75229
Number of theatres	2
Number of performances in theaters	77
Number of visitors in theaters	16827

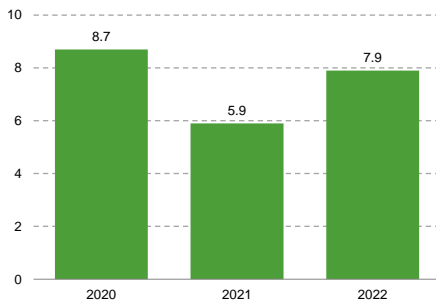
Source: Centre for Study on Cultural Development


Basic information, 2022

Number of doctors	600
Number of doctors per 1,000 inhabitants*	2.3
Doctors — child healthcare (per 1,000 inhabitants aged 0 to 19 years)	1.0
Doctors — adult population healthcare (per 1,000 inhabitants aged 20 years and more)	0.7
Doctors — women's healthcare (per 1,000 women aged 15 years and more)	0.2
Number of dentists per 10,000 inhabitants*	2.0
Coverage of women in the first trimester of pregnancy by modern healthcare (%)	66.4
Coverage of pregnant women by visiting nurse service (Number)	0.4
Number of TB cases	21
Incidence of tuberculosis (per 100,000 population)***	7.9
Proportion of infants vaccinated against diphtheria, tetanus and pertussis (%)**	94.2
Proportion of children vaccinated against measles (%)**	83.9

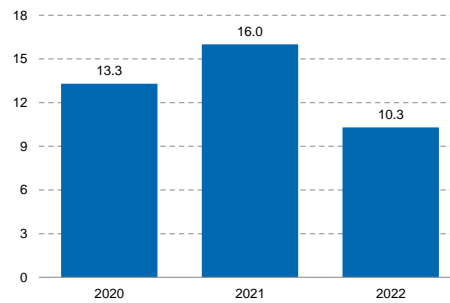
 SDG - *indicator 3.c.1; **indicator 3.b.1 ; indicator 3.3.2
Source: Institute of Public Health of Serbia

Incidence of tuberculosis, 2020–2022
(Per 100,000 population)



 SDG indicator 3.3.2
Source: Institute of Public Health of Serbia

Rate of underage births, 2020–2022
(per 1,000 maternals)



Source: Institute of Public Health of Serbia



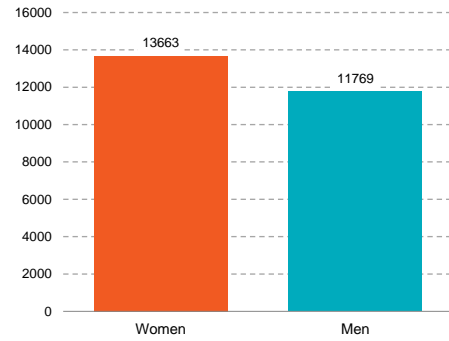
SOCIAL CARE

Total number of social protection beneficiaries registered at the Centre for Social Work	25432	(2022)
Share of social protection beneficiaries in total population (%)	9.5	(2022)
Number of professionals in Centre for Social Work**	59	(2022)
Ratio between the number of social protection beneficiaries and professionals of the Centre for Social Work	431	(2022)
Ratio between the number of inhabitants and number of professional workers of the Centre for Social Work	4490	(2022)

** state as of 31.12.

Source: Republic Institute for Social Protection

Total number of social protection beneficiaries registered at the Centre for Social Work, 2022



Source: Republic Institute for Social Protection

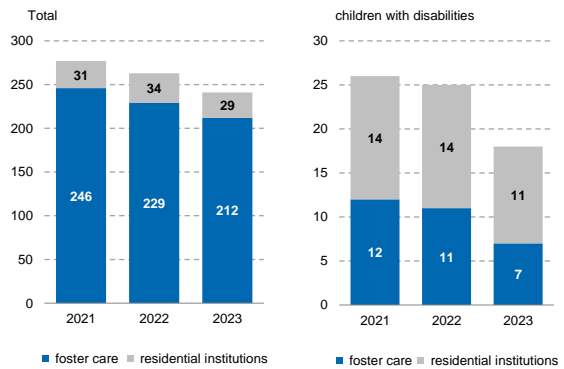
ACCOMMODATION SERVICES

Foster families*	206	(2023)
Number of children using accommodation services (aged 0–17)*	241	(2023)
Rate of children using accommodation services (per 1,000 children)*	5.8	(2022)
Rate of children in residential institutions (per 1,000 children)*	0.8	(2022)
Rate of children in foster care (per 1,000 children)*	5.1	(2022)
Number of children with disabilities using accommodation services*	18	(2023)
Number of beneficiaries of public residential institutions aged 65 and over*	171	(2023)
Share of beneficiaries of public residential institutions aged 65 and over in total number of people aged 65 and over (%)*	0.3	(2022)

* state as of 31.12.

Source: Ministry of Labour, Employment, Veteran and Social Affairs

Children using accommodation services by type of accommodation, 2021–2023*



* state as of 31.12.

Source: Ministry of Labour, Employment, Veteran and Social Affairs

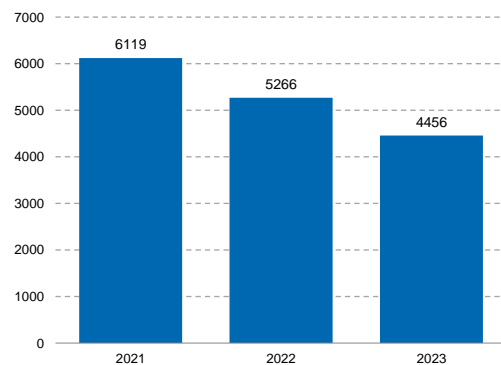
CASH BENEFITS

Number of cash social assistance (income support) beneficiaries*	4456	(2023)
Share of beneficiaries of cash social assistance (income support) in total population (%)*	2.0	(2022)
Number of child allowance beneficiaries (aged 0–17)*	6205	(2023)
Share of child allowance beneficiaries in total child population (%)*	16.3	(2022)
Number of beneficiaries of increased child allowance (aged 0–17)*	1589	(2023)
Share of beneficiaries of increased child allowance in total child population (%)*	3.9	(2022)
Number of beneficiaries of basic allowance for assistance and care of another person*	780	(2023)
Number of beneficiaries of increased allowance for assistance and care of another person*	1353	(2023)
Share of beneficiaries of increased allowance for assistance and care of another person in total population (%)*	0.5	(2022)

* state as of 31.12.

Source: Ministry of Labour, Employment, Veteran and Social Affairs

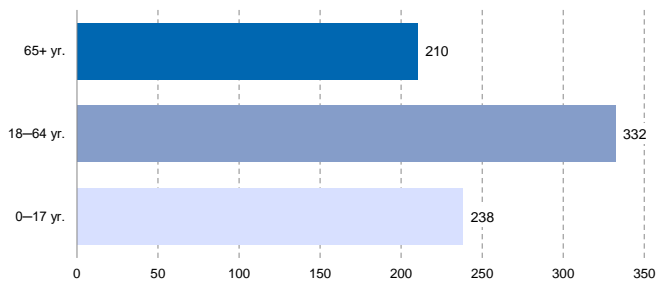
Number of cash social assistance (income support) beneficiaries (persons), 2021–2023*



* state as of 31.12.

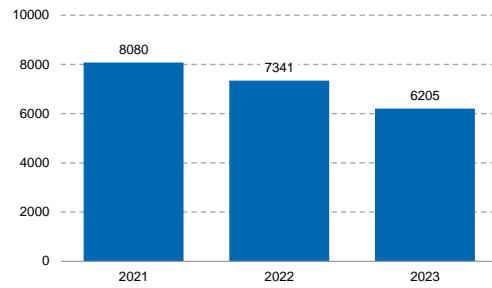
Source: Ministry of Labour, Employment, Veteran and Social Affairs

Number of beneficiaries of basic allowance for assistance and care of another person by age group, 2023*



* state as of 31.12.
Source: Ministry of Labour, Employment, Veteran and Social Affairs

Number of child allowance beneficiaries, 2021-2023*



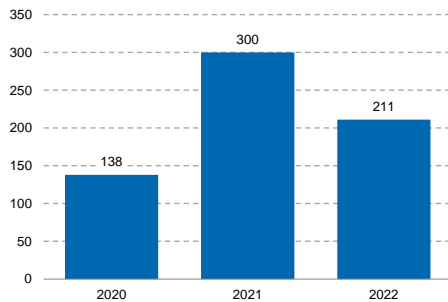
* state as of 31.12.
Source: Ministry of Labour, Employment, Veteran and Social Affairs

PROTECTION

Number of reported cases of domestic violence against children	106	(2022)
Number of reported cases of domestic violence against women	661	(2022)
Number of children in conflict with the law (aged 6-17)	211	(2022)
Rate of children in conflict with the law (aged 6-17) (per 1000 children)	7	(2022)

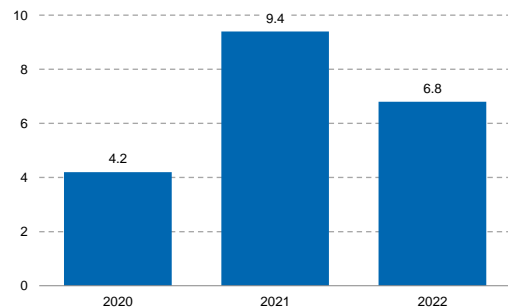
Source: Republic Institute for Social Protection

Number of children (aged 6-17) in conflict with the law, 2020-2022



Source: Republic Institute for Social Protection

Rate of children (aged 6-17) in conflict with the law, 2020-2022 (per 1,000 children)




Source: Republic Institute for Social Protection

 **SOCIAL PARTICIPATION**

Basic information

Percentage of voters that voted on elections for deputies of the municipal and city assemblies	59.3	(2020)
Percentage of women deputies in the municipal and city assemblies *	36.6	(2020)

 * SDG indicator 5.5.1
Source: Statistics of Elections, SORS



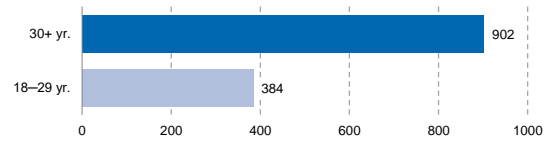
JUDICIARY

Basic information

Convicted juvenile perpetrators of criminal offences (aged 14–17) by place of committing criminal offence	46	(2022)
Convicted adults by place of committing criminal offence	1286	(2022)
Convicted adults for theft, aggravated theft and robbery by place of committing criminal offence	208	(2022)

Source: Judiciary statistics, SORS

Convicted adults by place of committing criminal offence and age group, 2022



Source: Judiciary statistics, SORS



TRANSPORT AND INFRASTRUCTURE

Basic information

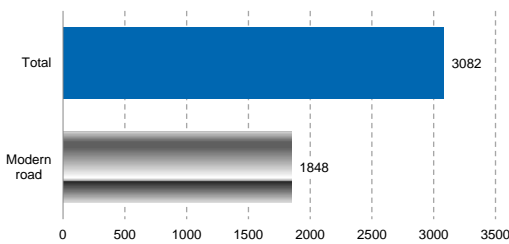
Length of roads (km) ¹	3082	(2022)
Constructed dwellings per 1,000 inhabitants ²	3	(2022)
Telephone lines (per 100 inhabitants) ¹	32	(2022)

Source:

¹ Statistics of transport and telecommunications, SORS

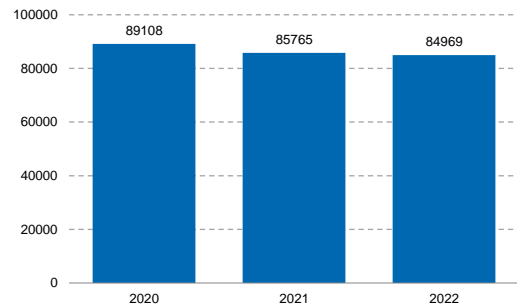
² Construction statistics, SORS

Length of roads, 2022 (km)



Source: Statistics of transport and telecommunications, SORS

Telephone subscribers, 2020–2022



Source: Statistics of transport and telecommunications, SORS



ENVIRONMENT

Basic information

Length of the water supply network (km) ¹	2352	(2022)
Households connected to the water supply system ¹	74545	(2022)
Length of urban wastewater collecting network (km) ¹	591	(2022)
Households connected to urban wastewater collecting system ¹	46710	(2022)
Territory of land area covered by forest (ha) ²	77721	(2020)
Proportion of land area covered by forest* (%) ²	24	(2020)

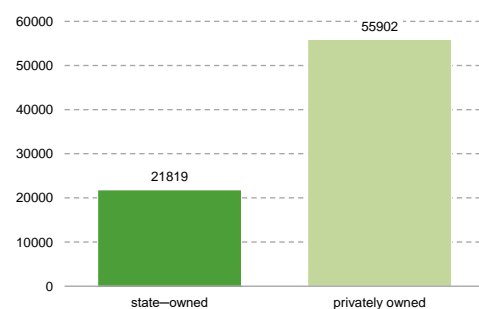
SDG indicator 15.1.1

Source:

¹ Environmental statistics and accounts, SORS

² Forestry statistics, SORS

Land area covered by forest, 2020 (ha)



Source: Forestry statistics, SORS



COMPOSITE INDEXES

Capitals of resilience of municipalities, 2013

Capitals of Resilience Index	-
Capitals of Resilience Index - rank	-
Normalized Capitals of Resilience Index	-

Source: Human Development Report, UNDP

Child well-being index, 2012–2014

	Index	Rank
2012	-	-
2013	-	-
2014	-	-

Source: SeConS and UNICEF



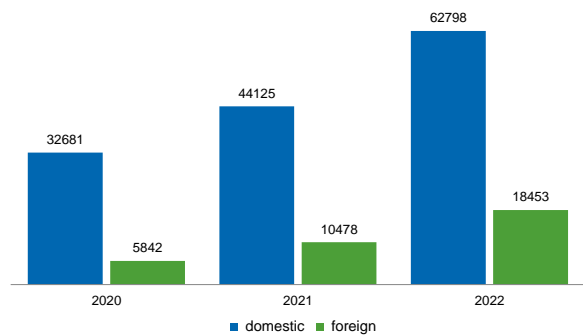
CATERING AND TOURISM

Basic information

Tourists arrivals		
<i>domestic</i>	62798	(2022)
<i>foreign</i>	18453	(2022)
Tourists overnight stays		
<i>domestic</i>	253498	(2022)
<i>foreign</i>	129686	(2022)
Average number of overnight stays		
<i>domestic</i>	4.0	(2022)
<i>foreign</i>	7.0	(2022)

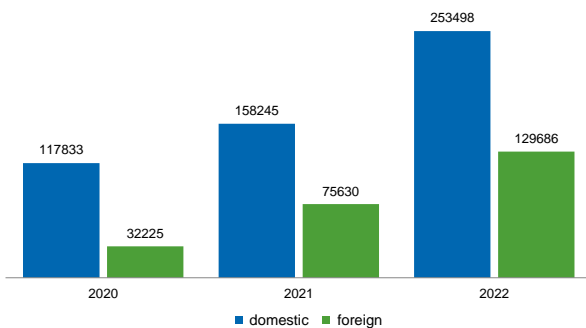
Source: Monthly report on tourist arrivals and nights in accommodation establishments, SORS

Tourists arrivals, 2020–2022.



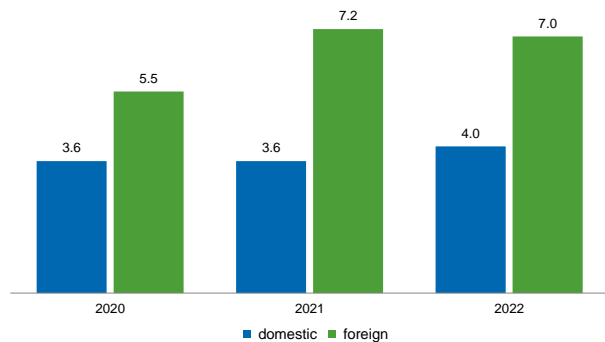
Source: Monthly report on tourist arrivals and nights in accommodation establishments, SORS

Tourists overnight stays, 2020–2022.



Source: Monthly report on tourist arrivals and nights in accommodation establishments, SORS

Average number of overnight stays, 2020–2022.



Source: Monthly report on tourist arrivals and nights in accommodation establishments, SORS

Additional info:



Download all database data in Excel format:

[Data](#)



DevInfo profiles:

devinfo.stat.gov.rs/SerbiaProfileLauncher/?lang=en



DevInfo online database:

devinfo.stat.gov.rs



For additional information or questions please contact:

devinfo@stat.gov.rs

Useful links:

Centre for Study on Cultural Development

Institute of Public Health of Serbia "Dr Milan Jovanovic Batut"

Ministry of Finance

Ministry of Labour, Employment, Veteran and Social Affairs

National Employment Service

Republic Geodetic Authority

Republic Institute for Social Protection

Serbian Business Registers Agency

Serbian Business Registers Agency (maps)

Statistical Office of the Republic of Serbia