

# STATISTICAL RELEASE

# LP11

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**Household Budget Survey**

SERB091 LP11 300312

## Available budget and individual consumption of households in the Republic of Serbia, 2011

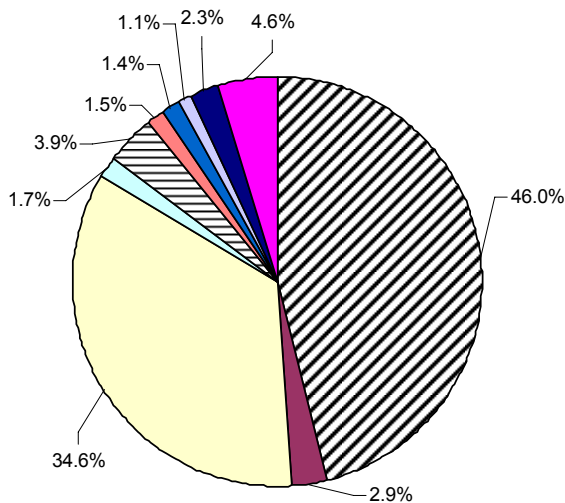
- Final results -

The data were obtained through Household Budget Survey, which has been conducted since 2003 according to international standards and recommendations of Eurostat, ILO and UN, thus providing international data comparability. The survey collects the data on income, expenditure and household consumption, i.e. the data on basic elements of individual consumption. Besides, the survey compiles also the data on some important living standard indicators (dwelling conditions, supply with durable consumer goods, etc.), as well as some basic data related to demographic, economic and social features of households.

In this survey, a two-stage stratified sample is applied, with enumeration districts as primary and households as secondary selection units. The basic geographic stratum is the territory of Central Serbia and AP Vojvodina. Every fifteen days, 200 households are interviewed, i.e. 4800 households annually.

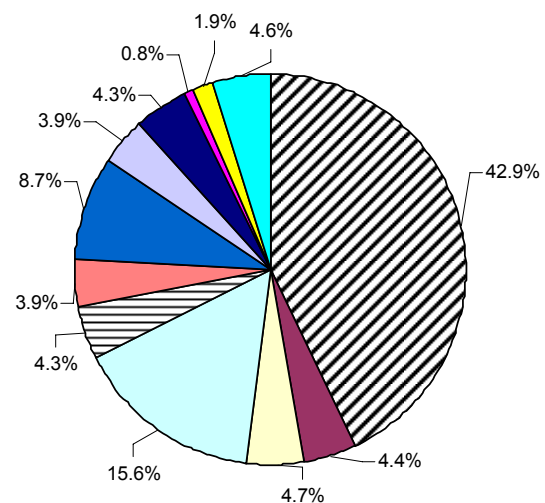
Of the total number of households envisaged for interview in 2011 (4800 for the Republic of Serbia), the number of 4592 households (96%) was interviewed.

**Household income in money (structure),  
Republic of Serbia, 2011**



- Regular salaries and wages
- Other income
- Pensions (old-age, family, disablement and other)
- Other social insurance receipts
- Income from agriculture, hunting and fishing
- External receipts
- Real estate related income
- Donations and awards
- Customer and investment credits
- Other receipts

**Individual consumption (structure),  
Republic of Serbia, 2011**



- Food and non-alcoholic beverages
- Alcoholic beverages, tobacco and narcotics
- Clothing and footwear
- Housing, water, electricity, gas and other fuels
- Furnishings, household equipment and routine household maintenance
- Health
- Transport
- Communication
- Recreation and culture
- Education
- Restaurants and hotels

**1. Available budget and individual consumption in 2011**  
**- Monthly Household average -**  
**- All households -**

**RSD**

	Republic of Serbia					
	Total	Serbia – North		Serbia – South		
		Belgrade region	Vojvodina region	Šumadija and Western Serbia	Southern and Eastern Serbia	
<b>Monthly average</b>						
Number of households surveyed	4592	1055	1170	1291	1076	...
Number of households assessed	2536714	575107	704232	687589	569786	...
Members, average number	2.89	2.62	2.73	3.24	2.96	...
Consumption units, average number	2.26	2.09	2.15	2.49	2.3	...
<b>Available budget – total</b>	<b>51641</b>	<b>61736</b>	<b>50482</b>	<b>50089</b>	<b>44768</b>	...
<b>Household income in money</b>	<b>48619</b>	<b>61008</b>	<b>47996</b>	<b>45044</b>	<b>41206</b>	...
Regular salaries and wages	22353	31532	19781	20915	18003	...
Other income	1411	1577	1931	1095	980	...
Pensions (old-age, family, disablement and other)	16821	22122	16163	14999	14483	...
Other social insurance receipts	827	509	1051	938	742	...
Income from agriculture, hunting and fishing	1902	204	3586	2436	889	...
External receipts	705	388	792	727	892	...
Real estate related income	685	364	1425	173	717	...
Donations and awards	554	1065	432	627	99	...
Customer and investment credits	1103	1375	1645	963	332	...
Other receipts	2258	1872	1190	2171	4069	...
<b>Household receipts in kind</b>	<b>3022</b>	<b>728</b>	<b>2486</b>	<b>5045</b>	<b>3562</b>	...
Earned receipts in kind	31	8	63	0	51	...
Natural consumption	2991	720	2423	5045	3511	...
<b>Individual consumption – total</b>	<b>47574</b>	<b>54792</b>	<b>49830</b>	<b>47242</b>	<b>37944</b>	...
Food and non-alcoholic beverages	20376	23459	19007	20237	19144	...
Alcoholic drinks and tobacco	2114	1972	2207	2353	1858	...
Clothes and footwear	2242	2186	2453	2371	1884	...
Dwelling, water, electricity, gas and other fuels supply	7445	8329	8832	7361	4946	...
Home furniture, equipment and maintenance	2031	1849	2345	2032	1831	...
Health service	1849	2650	1977	1483	1325	...
Transport	4128	4470	5017	4297	2487	...
Communications	1868	2295	2062	1767	1316	...
Recreation and culture	2024	2834	2335	1820	1069	...
Education	386	752	326	353	122	...
Restaurants and hotels	917	1377	791	877	659	...
Other goods and services	2194	2619	2478	2291	1303	...

**2. Structure of available budget and individual consumption in 2011**  
- All households -

%

	Republic of Serbia					
	Total	Serbia – North		Serbia – South		
		Belgrade region	Vojvodina region	Šumadija and Western Serbia	Southern and Eastern Serbia	

**Monthly average**

Number of households surveyed	4592	1055	1170	1291	1076	...
Number of households assessed	2536714	575107	704232	687589	569786	...
Members, average number	2.89	2.62	2.73	3.24	2.96	...
Consumption units, average number	2.26	2.09	2.15	2.49	2.3	...
<b>Available budget – total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	...
<b>Household income in money</b>	<b>94.1</b>	<b>98.8</b>	<b>95.1</b>	<b>89.9</b>	<b>92.0</b>	...
Regular salaries and wages	43.2	51.2	39.1	41.7	40.1	...
Other income	2.7	2.6	3.8	2.2	2.2	...
Pensions (old-age, family, disablement and other)	32.6	35.8	32.0	29.9	32.4	...
Other social insurance receipts	1.6	0.8	2.1	1.9	1.7	...
Income from agriculture, hunting and fishing	3.7	0.3	7.1	4.9	2.0	...
External receipts	1.4	0.6	1.6	1.5	2.0	...
Real estate related income	1.3	0.6	2.8	0.3	1.6	...
Donations and awards	1.1	1.7	0.9	1.3	0.2	...
Customer and investment credits	2.1	2.2	3.3	1.9	0.7	...
Other receipts	4.4	3.0	2.4	4.3	9.1	...
<b>Household receipts in kind</b>	<b>5.9</b>	<b>1.2</b>	<b>4.9</b>	<b>10.1</b>	<b>8.0</b>	...
Earned receipts in kind	0.1	0.0	0.1	0.0	0.1	...
Natural consumption	5.8	1.2	4.8	10.1	7.8	...
<b>Individual consumption – total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	...
Food and non-alcoholic beverages	42.9	42.7	38.1	42.9	50.5	...
Alcoholic drinks and tobacco	4.4	3.6	4.4	5.0	4.9	...
Clothes and footwear	4.7	4.0	4.9	5.0	5.0	...
Dwelling, water, electricity, gas and other fuels supply	15.6	15.2	17.7	15.6	13.0	...
Home furniture, equipment and maintenance	4.3	3.4	4.7	4.3	4.8	...
Health service	3.9	4.8	4.0	3.1	3.5	...
Transport	8.7	8.2	10.1	9.1	6.6	...
Communications	3.9	4.2	4.1	3.7	3.5	...
Recreation and culture	4.3	5.2	4.7	3.9	2.8	...
Education	0.8	1.4	0.7	0.7	0.3	...
Restaurants and hotels	1.9	2.5	1.6	1.9	1.7	...
Other goods and services	4.6	4.8	5.0	4.8	3.4	...

**3. Available budget and individual consumption in 2011**  
**- Monthly Household average -**  
**- Urban area -**

**RSD**

	Republic of Serbia					
	Total	Serbia – North		Serbia – South		
		Belgrade region	Vojvodina region	Šumadija and Western Serbia	Southern and Eastern Serbia	
<b>Monthly average</b>						
Number of households surveyed	2656	878	603	637	538	...
Number of households assessed	1495365	479708	407480	323666	284511	...
Members, average number	2.70	2.49	2.60	2.98	2.92	...
Consumption units, average number	2.14	2.00	2.06	2.32	2.27	...
<b>Available budget – total</b>	<b>54158</b>	<b>61396</b>	<b>53584</b>	<b>50568</b>	<b>46850</b>	...
<b>Household income in money</b>	<b>53703</b>	<b>61332</b>	<b>52658</b>	<b>50156</b>	<b>46363</b>	...
Regular salaries and wages	26640	32303	22290	25902	24161	...
Other income	1307	1375	1627	1271	776	...
Pensions (old-age, family, disablement and other)	19601	22991	19511	17711	16166	...
Other social insurance receipts	761	430	981	903	840	...
Income from agriculture, hunting and fishing	631	0	2174	161	20	...
External receipts	671	432	632	1036	717	...
Real estate related income	756	352	1805	276	473	...
Donations and awards	719	1146	466	888	168	...
Customer and investment credits	1117	930	1860	1094	388	...
Other receipts	1500	1373	1312	914	2654	...
<b>Household receipts in kind</b>	<b>455</b>	<b>64</b>	<b>926</b>	<b>412</b>	<b>487</b>	...
Earned receipts in kind	35	10	81	0	53	...
Natural consumption	420	54	845	412	434	...
<b>Individual consumption – total</b>	<b>49112</b>	<b>54950</b>	<b>50776</b>	<b>46558</b>	<b>39789</b>	...
Food and non-alcoholic beverages	20273	23481	18786	18503	19010	...
Alcoholic drinks and tobacco	1925	1694	2077	2160	1835	...
Clothes and footwear	2339	2221	2394	2655	2106	...
Dwelling, water, electricity, gas and other fuels supply	7846	8265	9259	7542	5449	...
Home furniture, equipment and maintenance	2014	1780	2237	2109	1987	...
Health service	2001	2704	2086	1436	1332	...
Transport	4118	4292	5266	3787	2545	...
Communications	2135	2378	2216	2126	1620	...
Recreation and culture	2546	3097	2745	2402	1499	...
Education	463	854	399	264	118	...
Restaurants and hotels	1050	1379	793	1128	780	...
Other goods and services	2402	2805	2518	2446	1508	...

**4. Structure of available budget and individual consumption in 2011**  
- Urban area -

%

	Republic of Serbia					
	Total	Serbia – North		Serbia – South		
		Belgrade region	Vojvodina region	Šumadija and Western Serbia	Southern and Eastern Serbia	

**Monthly average**

Number of households surveyed	2656	878	603	637	538	...
Number of households assessed	1495365	479708	407480	323666	284511	...
Members, average number	2.70	2.49	2.60	2.98	2.92	...
Consumption units, average number	2.14	2.00	2.06	2.32	2.27	...
<b>Available budget – total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	...
<b>Household income in money</b>	<b>99.2</b>	<b>99.9</b>	<b>98.3</b>	<b>99.2</b>	<b>99.0</b>	...
Regular salaries and wages	49.2	52.6	41.6	51.2	51.6	...
Other income	2.4	2.2	3.0	2.5	1.7	...
Pensions (old-age, family, disablement and other)	36.2	37.4	36.4	35.0	34.5	...
Other social insurance receipts	1.4	0.7	1.8	1.8	1.8	...
Income from agriculture, hunting and fishing	1.2	0.0	4.1	0.3	0.0	...
External receipts	1.2	0.7	1.2	2.0	1.5	...
Real estate related income	1.4	0.6	3.4	0.5	1.0	...
Donations and awards	1.3	1.9	0.9	1.8	0.4	...
Customer and investment credits	2.1	1.5	3.5	2.2	0.8	...
Other receipts	2.8	2.2	2.4	1.8	5.7	...
<b>Household receipts in kind</b>	<b>0.8</b>	<b>0.1</b>	<b>1.7</b>	<b>0.8</b>	<b>1.0</b>	...
Earned receipts in kind	0.1	0.0	0.2	0.0	0.1	...
Natural consumption	0.8	0.1	1.6	0.8	0.9	...
<b>Individual consumption – total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	...
Food and non-alcoholic beverages	41.3	42.9	37.0	39.7	47.7	...
Alcoholic drinks and tobacco	3.9	3.1	4.1	4.6	4.6	...
Clothes and footwear	4.8	4.0	4.7	5.7	5.3	...
Dwelling, water, electricity, gas and other fuels supply	16.0	15.0	18.1	16.2	13.7	...
Home furniture, equipment and maintenance	4.1	3.2	4.4	4.5	5.0	...
Health service	4.1	4.9	4.1	3.1	3.3	...
Transport	8.4	7.8	10.4	8.1	6.4	...
Communications	4.3	4.3	4.4	4.6	4.1	...
Recreation and culture	5.2	5.6	5.4	5.2	3.8	...
Education	0.9	1.6	0.8	0.6	0.3	...
Restaurants and hotels	2.1	2.5	1.6	2.4	2.0	...
Other goods and services	4.9	5.1	5.0	5.3	3.8	...

**5. Available budget and individual consumption in 2011**  
**- Monthly Household average -**  
**- Other area -**

**RSD**

	Republic of Serbia					
	Total	Serbia – North		Serbia – South		
		Belgrade region	Vojvodina region	Šumadija and Western Serbia	Southern and Eastern Serbia	
<b>Monthly average</b>						
Number of households surveyed	1936	177	567	654	538	...
Number of households assessed	1041349	95399	296752	363923	285275	...
Members, average number	3.17	3.32	2.91	3.47	3.00	...
Consumption units, average number	2.44	2.55	2.26	2.64	2.34	...
<b>Available budget – total</b>	<b>47937</b>	<b>63459</b>	<b>46192</b>	<b>49404</b>	<b>42684</b>	<b>...</b>
<b>Household income in money</b>	<b>41225</b>	<b>59391</b>	<b>41565</b>	<b>40233</b>	<b>36058</b>	<b>...</b>
Regular salaries and wages	16197	27656	16335	16479	11862	...
Other income	1559	2594	2347	939	1185	...
Pensions (old-age, family, disablement and other)	12829	17755	11566	12588	12805	...
Other social insurance receipts	923	910	1145	967	642	...
Income from agriculture, hunting and fishing	3726	1233	5525	4459	1754	...
External receipts	754	167	1012	452	1066	...
Real estate related income	589	432	904	81	959	...
Donations and awards	316	656	385	396	30	...
Customer and investment credits	1086	3604	1349	846	274	...
Other receipts	3246	4384	997	3026	5481	...
<b>Household receipts in kind</b>	<b>6712</b>	<b>4068</b>	<b>4627</b>	<b>9171</b>	<b>6626</b>	<b>...</b>
Earned receipts in kind	25	0	39	0	49	...
Natural consumption	6687	4068	4588	9171	6577	...
<b>Individual consumption – total</b>	<b>45386</b>	<b>53988</b>	<b>48534</b>	<b>47845</b>	<b>36096</b>	<b>...</b>
Food and non-alcoholic beverages	20533	23331	19312	21777	19276	...
Alcoholic drinks and tobacco	2387	3363	2390	2528	1880	...
Clothes and footwear	2102	2017	2531	2118	1665	...
Dwelling, water, electricity, gas and other fuels supply	6876	8644	8247	7201	4441	...
Home furniture, equipment and maintenance	2058	2188	2498	1959	1674	...
Health service	1634	2384	1831	1523	1316	...
Transport	4152	5380	4677	4755	2424	...
Communications	1481	1874	1850	1449	1011	...
Recreation and culture	1273	1499	1770	1298	646	...
Education	270	248	226	432	126	...
Restaurants and hotels	726	1371	787	653	538	...
Other goods and services	1894	1689	2415	2152	1099	...

**6. Structure of available budget and individual consumption in 2011**  
- Other area -

	Republic of Serbia					%
	Total	Serbia – North		Serbia – South		
		Belgrade region	Vojvodina region	Šumadija and Western Serbia	Southern and Eastern Serbia	Kosovo and Metohija region
<b>Monthly average</b>						
Number of households surveyed	1936	177	567	654	538	...
Number of households assessed	1041349	95399	296752	363923	285275	...
Members, average number	3.17	3.32	2.91	3.47	3.00	...
Consumption units, average number	2.44	2.55	2.26	2.64	2.34	...
<b>Available budget – total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	...
<b>Household income in money</b>	<b>86.0</b>	<b>93.6</b>	<b>90.0</b>	<b>81.4</b>	<b>84.5</b>	...
Regular salaries and wages	33.6	43.6	35.3	33.4	27.9	...
Other income	3.3	4.1	5.1	1.9	2.8	...
Pensions (old-age, family, disablement and other)	26.8	28.0	25.0	25.5	30.0	...
Other social insurance receipts	1.9	1.4	2.5	2.0	1.5	...
Income from agriculture, hunting and fishing	7.8	1.9	12.0	9.0	4.1	...
External receipts	1.6	0.3	2.2	0.9	2.5	...
Real estate related income	1.2	0.7	2.0	0.2	2.2	...
Donations and awards	0.7	1.0	0.8	0.8	0.1	...
Customer and investment credits	2.3	5.7	2.9	1.7	0.6	...
Other receipts	6.8	6.9	2.2	6.1	12.8	...
<b>Household receipts in kind</b>	<b>14.0</b>	<b>6.4</b>	<b>10.0</b>	<b>18.6</b>	<b>15.5</b>	...
Earned receipts in kind	0.1	0.0	0.1	0.0	0.1	...
Natural consumption	13.9	6.4	9.9	18.6	15.4	...
<b>Individual consumption – total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	...
Food and non-alcoholic beverages	45.2	43.2	39.9	45.5	53.6	...
Alcoholic drinks and tobacco	5.3	6.2	4.9	5.3	5.2	...
Clothes and footwear	4.6	3.7	5.2	4.4	4.6	...
Dwelling, water, electricity, gas and other fuels supply	15.2	16.0	17.0	15.1	12.3	...
Home furniture, equipment and maintenance	4.5	4.1	5.1	4.1	4.6	...
Health service	3.6	4.4	3.8	3.2	3.6	...
Transport	9.1	10.0	9.6	9.9	6.7	...
Communications	3.3	3.5	3.8	3.0	2.8	...
Recreation and culture	2.8	2.8	3.6	2.7	1.8	...
Education	0.6	0.5	0.5	0.9	0.3	...
Restaurants and hotels	1.6	2.5	1.6	1.4	1.5	...
Other goods and services	4.2	3.1	5.0	4.5	3.0	...

## Methodological explanations

A survey unit is taken to be every single - or several – member household, selected according to the sample plan. A household is: a) a community of persons, whose members live and prepare food together and jointly spend the earned income and b) a single person, living, preparing food and spending the earned income on his/her own.

The survey applies the method of diary keeping (a household keeps a consumption diary for fifteen, i.e. sixteen days) regarding individual consumption of food and services and the interview method on the basis of questionnaires, where the reference period for durables is twelve months, for semi-durables, agriculture, hunting and fishing – three months, and for earnings – one month.

**Available household budget** comprises income in money and the money value of natural consumption and receipts in kind, which were available to households in the respective survey period.

### Household income in money

- **Regular salaries and wages** cover the income from regular employment.
- **Other income comprises:** money receipts for overtime work, pursuant to purchase order, author's deed contract, etc.
- **Pensions (old-age, family, disablement and other)** cover the receipts pursuant to pension and disablement insurance and supplementary payments.
- **Other social insurance related receipts** include: social aid, supplements and other welfare receipts; receipts in cases of unemployment and temporary unemployment; alimentation and support; health insurance related receipts, disablement insurance related receipts and supplements; children allowances; student grants and remuneration, i.e. compensations for trade students.
- **Income from agriculture, hunting and fishing** includes earnings of households that are active in agriculture, hunting and fishing.
- **External receipts** include money donations and other external receipts.
- **Real estate related income** comprises room and flat rents, interests, dividends and sales related receipts (real estates and movables).
- **Donations and awards** comprise money donations, lottery related receipts, etc.
- **Customer and investment credits** refer to credits raised in last 12 months.
- **Other receipts** saving deposits raised, lending returns, decreased cash amounts kept in households, refunded nationalized estates, life insurance and real estate insurance premiums, etc.

### Household receipts in kind

- **Earned receipts in kind** include food, clothes, footwear, household expenditures (electricity, phone, registration, car fuel) paid by employer, etc.
- **Natural consumption** comprises the value of products from own household production that are used for individual consumption (food, drinks, wood for heating, etc.)

**Individual consumption of households** is presented by the following groups of COICOP classification (Classification of individual consumption by purpose): Food and non-alcoholic beverages; Alcoholic drinks and tobacco; Clothes and footwear; Dwelling, water, electricity, gas and other fuels supply; Home furniture, equipment, appliances and maintenance; Health service; Transport; Communications; Recreation and culture; Education; Restaurants and hotels and Other goods and services.

The published data relate to available budget and individual consumption in 2011 and they present monthly average values by household, given in dinar amounts (RSD).

Starting from 1999 the Statistical Office of the Republic of Serbia has not at disposal and may not provide available certain data relative to AP Kosovo and Metohia and therefore these data are not included in the coverage for the Republic of Serbia (total).