

# Household<sup>1</sup> budgets in Opolskie Voivodship in 2022

28 September 2023

 **0.4%**

Real decrease in the average monthly available income per capita in households, in relation to 2021.

In 2022, nominally, the financial situation of households improved, however, in comparison to the previous year there was a decrease of income resulting from high inflation. The average monthly available income per capita amounted to PLN 1909.81 and was nominally higher by 15.3%, however, in real, it was lower by 0.4% compared to 2021. Average monthly expenditure per capita amounted to PLN 1560.96 and were nominally higher by 17.2%, and in real by 1.2% in relation to 2021. The

share of expenditure in the monthly available income increased from 80.5% in 2021 to 81.7% in 2022. Compared to 2021, the subjective assessment of the financial situation of households worsened. Fewer households assessed their financial situation as good, and more as average or bad, compared to the previous year.

In 2022, in Opolskie Voivodship, the budget survey covered 1007 households (3.5% of the total number of households surveyed in the country), representing individual socio-economic groups of the population (households of employees, farmers, the self-employed, retirees, pensioners and the maintained from non-earned sources). The average household consisted of 2.45 persons (in the country – 2.47). The number of persons in the household decreased by 6.8% compared to 2021 (in the country – by 3.1%).

**Table 1. Average number of persons in a household**

Specification	2021	2022	
		In persons	Poland=100
<b>TOTAL</b>	<b>2.63</b>	<b>2.45</b>	<b>99.2</b>
of which:			
Employed	1.09	1.01	98.1
Receiving social benefits	0.87	0.84	103.7
of which retirement or other pension	0.75	0.73	101.4
Dependants	0.62	0.55	93.2

The average monthly available income per capita was at the level of PLN 1909.81 and was nominally higher by 15.3%, however, in reality lower by 0.4% in comparison with 2021. Income in the country amounted to PLN 2249.79 and increased nominally by 11.4%, but actually it decreased by 2.6% in relation to 2021. The indicator of the average monthly available income

Average monthly available income per capita in households was by 15.1% (by PLN 339.98) lower than in the country

<sup>1</sup> Data for years 2021-2022 have been generalised on the basis of preliminary results of National Population and Housing Census 2021 and are not directly comparable with data for the previous years, which were generalised based on the results of the National Population and Housing Census 2011. In connection with the updated generalisation, results for 2021 differ from those previously published.

per capita in relations to the average income in the country was at the level of 84.9% and in this regard Opolskie Voivodship was 15th.

The available income of a household consists mainly of income from hired work and income from social benefits. In 2022, their share in available income was: 48.4% and 35.5% (in the country: 53.9% and 30.8%), respectively. Compared to 2021, the share of income from hired work was lower by 1.7 percentage points, and the share of income from social benefits – by 2.8 percentage points. Nominal income from hired work was higher by 11.4%, and the income from social benefits – by 6.9%, however, in real, those incomes were lower: by 3.8% and by 7.7%, respectively, compared to the previous year.

Disposable income per capita in households in 2022 amounted to PLN 1839.71 and was nominally higher by 15.2%, and in actual lower by 0.5% than the income recorded in 2021. This income was lower than the national average by 16.2% (by PLN 354.91).

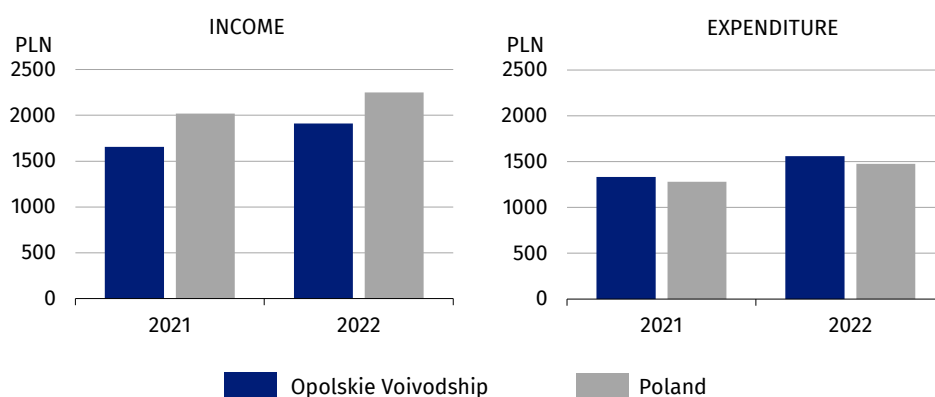
**Table 2. Average monthly available income per capita in households**

Specification	Opolskie Voivodship		Poland
	2021	2022	
	In PLN		
<b>TOTAL</b>	<b>1656.04</b>	<b>1909.81</b>	<b>2249.79</b>
of which:			
from hired work	829.45	923.72	1212.61
from social benefits	634.20	678.22	693.09
<b>Of which disposable income</b>	<b>1596.44</b>	<b>1839.71</b>	<b>2194.62</b>

In 2022, the average monthly household expenditure per capita in Opolskie Voivodship amounted to PLN 1560.96 and was nominally higher by 17.2%, but in real by 1.2% than the year before (in the country they increased: by 15.2% and by 0.7%, respectively). This expenditure consisted of 81.7% of the available income and their share increased by 1.2 percentage point compared to z 2021 (in the country 65.6%, i.e. increase by 2.2 percentage points).

Average monthly household expenditure per capita was by 5.8% (by PLN 85.74) higher than the ones recorded in the country

**Chart 1. Average monthly income and expenditure per capita in households**



In 2022, households allocated 95.5% of all their expenditure on purchasing consumer goods and services (in the country – 96.3%). As in previous years, the highest share in the structure of total household expenditure was that on food and non-alcoholic beverages – 26.0% (in the country – 26.7%). Another significant group of expenditure was related to payments for housing and for the use of energy carriers – 17.8% (in the country – 19.0%), followed by transport expenditure which accounted for 10.6% (in the country – 9.8%). Both in the voivodship, as well as in the country, the least expenditure was on education (by 0.7% and 1.2%, respectively).

In the structure of household expenditure, expenditure on food and non-alcoholic beverages had the highest share

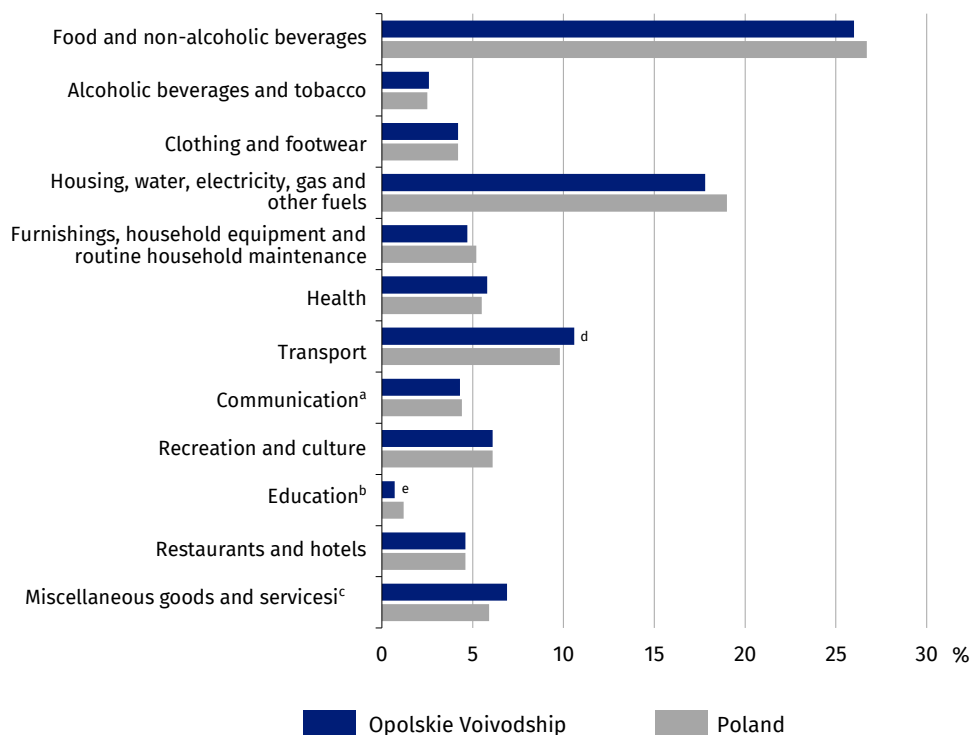
**Table 3. Average monthly expenditure per capita in households**

Specification	Opolskie Voivodship		Poland
	2021	2022	
	In PLN		
<b>TOTAL</b>	<b>1332.29</b>	<b>1560.96</b>	<b>1475.22</b>
<b>Of which consumer goods and services<sup>a</sup></b>	<b>1272.69</b>	<b>1490.86</b>	<b>1420.04</b>
of which:			
Food and non-alcoholic beverages	342.96	405.70	394.34
Alcoholic beverages and tobacco	36.12	41.03	37.46
Clothing and footwear	55.44	65.58	62.04
Housing, water, electricity, gas and other fuels	228.28	278.33	280.62
Furnishings, household equipment and routine household maintenance	69.91	73.28	76.17
Health	83.90	90.04	81.42
Communication <sup>b</sup>	64.80	66.68	64.52
Recreation and culture	77.73	95.76	89.62
Restaurants and hotels	50.91	71.58	68.50
Miscellaneous goods and services <sup>c</sup>	96.49	108.20	86.79

a Including pocket money not considered in terms by types of expenditure. b, c Including: b – expenditure on internet services, c – expenditure on life insurance.

The structure of average monthly household expenditure in the voivodship did not differ significantly from the structure of this expenditure on average in the country. The biggest difference was observed in payments for housing, water, electricity, gas and other fuels (the share in the voivodship was lower by 1.2 percentage points than the national average).

**Chart 2. Share of average monthly expenditure per capita in households in total expenditure in 2022**



a-c Including: a – Expenditure on internet services, b – pre-primary education, c – expenditure on life insurance. d, e The relative error of estimations exceeds 10% and amounts to: d – 11.06%, e – 13.00%.

Household budget survey provides information on the consumption. Compared to 2021 the decrease of consumption occurred in the case of the products like fish and seafood (by 9.1%), butter (by 5.9%), fruit (by 5.8%), vegetables (by 4.2%, of which potatoes by 11.5%), mineral or spring water (by 2.0%) as well as bread and cereals (by 1.3%). An increase in consumption was recorded for yoghurts (by 13.2%), sugar (by 13.0%), eggs (by 10.6%) and milk (by 7.8%).

Compared to 2021 the consumption of i.a. potatoes, fish and seafood, butter as well as fruits, decreased however the consumption of i.a. yoghurts, sugar and eggs increased

**Table 4. Average monthly consumption of selected foodstuffs per capita in households**

Specification	Opolskie Voivodship		Poland
	2021	2022	
Bread and cereals in kg	5.24	5.17	5.11
Meat in kg	4.86	4.91	4.81
Fish and seafood <sup>a</sup> in kg	0.22	0.20	0.24
Milk <sup>b</sup> in litres	2.70	2.91	2.85
Yoghurts in kg	0.53	0.60	0.58
Cheese and curd <sup>c</sup> in kg	0.98	0.99	0.94
Eggs in units	11.21	12.40	10.50
Oils and fats in kg	1.07	1.07	1.00

a Excluding pickles, processed sea and freshwater food and fish, ready-to-serve food including coated food products, excluding canned fish. b Excluding condensed and powdered milk. c Excluding sweet cottage cheese.

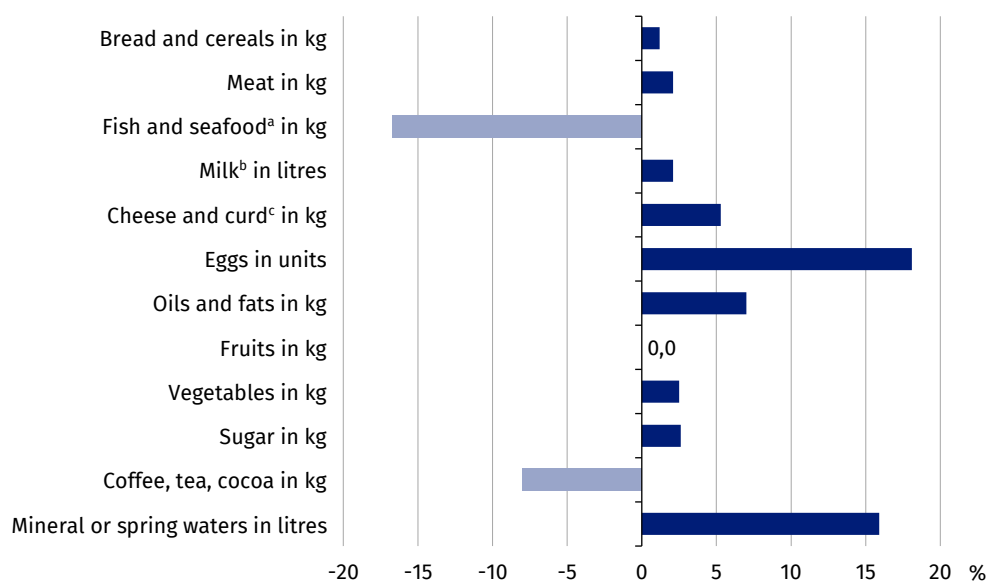
**Table 4. Average monthly consumption of selected foodstuffs per capita in households (cont.)**

Specification	Opolskie Voivodship		Poland
	2021	2022	
Fruits in kg	3.80	3.58	3.58
Vegetables in kg	7.63	7.31	7.13
Sugar in kg	0.69	0.78	0.76
Coffee, tea and cocoa in kg	0.23	0.23	0.25
Mineral or spring waters in litres	6.84	6.70	5.78

In the analysed period, the average monthly consumption in the voivodship was higher than the consumption in the country i.a. for eggs (by 18.1%), mineral or spring waters (by 15.9%), bread (by 7.4%), oils and fats (by 7.0%, of which butter by 14.3%) as well as cheese and curd (by 5.3%). Consumption lower than the national average was recorded in the case of i.a. fish and seafood (by 16.7%), coffee, tea and cocoa (by 8.0%) as well as potatoes (by 4.5%).

**Chart 3. Relative deviations of the average monthly consumption of selected foodstuffs per capita in households from the average monthly consumption in the country in 2022**

Poland=100



a Excluding pickles, processed sea and freshwater food and fish, ready-to-serve food including coated food products, excluding canned fish. b Excluding condensed and powdered milk. c Excluding sweet cottage cheese.

The results of the household budget survey in 2022 showed that majority of households declared possessing mobile phone (97.0%), automatic washing machine (95.7%), television set (95.3%) as well as devices with access to the Internet (88.7%). Around three-quarters of households owned personal computer (of which laptop, tablet), a bicycle (excluding children's), passenger car and microwave oven.

Compared to 2021 there was an increase in the share of household with among others electric cooker with ceramic or induction cooktop (by 11.6 percentage points), home theatre system (by 3.4 percentage points) as well as microwave oven (by 3.1 percentage points). A decrease in the share of households occurred in the case of satellite or cable television

Almost all households were equipped with the mobile phone, automatic washing machine, television set

equipment (by 6.5 percentage points), bicycle – excluding children’s (by 3.6 percentage points), passenger car (by 3.3 percentage points), laptop/tablet (by 2.3 percentage points), printer (by 2.1 percentage points) as well as dishwasher and automatic washing machine (by 2.0 percentage points each).

**Table 5. Households equipped with selected durable goods<sup>a</sup>**

Specification	Opolskie Voivodship		Poland
	2021	2022	
	In % of total households		
Automatic washing machine	97.7	95.7	93.5
Dishwasher	61.9	59.9	52.5
Microwave oven	70.4	73.5	68.0
Electric cooker with ceramic or induction cooktop	23.5	35.1	22.0
Equipment for reception, recording and reproduction of sound <sup>b</sup>	61.3	61.9	56.8
Television set	96.3	95.3	94.7
Satellite or cable television equipment	70.8	64.3	59.8
Mobile phone	98.3	97.0	98.3
of which smartphone	87.7	86.1	83.7
Home theatre system	10.8	14.2	11.1
Personal computer	78.7	79.0	76.6
of which laptop, tablet	73.0	70.7	68.3
Device with access to the Internet <sup>c</sup>	89.9	88.7	87.9
Printer	45.7	43.6	39.5
Bicycle (excluding children’s)	80.0	76.4	62.8
Passenger car	78.8	75.5	72.8

a Compiled on the basis of data at the end of individual quarters. b Includes: radio, radio tape recorder, radio with compact disc player or radio tape recorder with compact disc player, stereo music system. c Desktop computers, laptops, tablets, television sets, smartphones, others having access to the Internet.

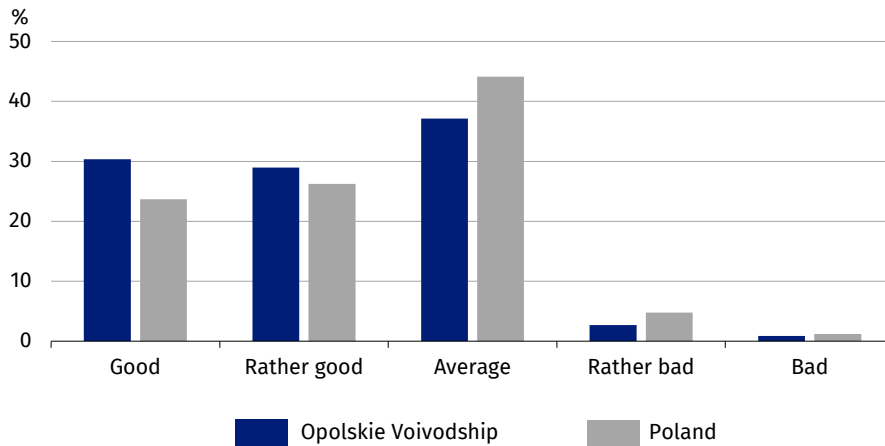
In relation to the national average in 2022 a higher level of household equipment was recorded i. a. with a bicycle – excluding children's (the share higher by 13.6 percentage points), electric cooker with ceramic or induction cooktop (by 13.1 percentage points), dishwasher (by 7.4 percentage points), microwave oven (by 5.5 percentage points), equipment for reception, recording and reproduction of sound (by 5.1 percentage points) as well as satellite or cable television equipment (by 4.5 percentage points). The share lower than the average in the country was in the case of households equipped with among others a mobile phone (by 1.3 percentage point).

In 2022 the subjective evaluation of the financial situation of households in the voivodship worsened. However, the good or rather good assessment still outweighed bad or rather bad assessment. There was a decrease in the share of households assessing their financial status

Compared to 2021, the subjective assessment of the financial situation of households worsened

as good or rather good (59.3% of total households versus 68.7% in 2021), nonetheless it was more than the country average (49.9% versus 53.3%). Compared to the previous year, the higher number of households previously assessed their financial situation as average (37.1% versus 29.0%, with the country average 44.2% versus 41.7%). There were also more households assessing their financial situation as rather bad or bad (3.6% versus 2.2%; in the country: 5.9% and 4.9%, respectively).

**Chart 4. Subjective evaluation of the financial situation of households in 2021**



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### **Related information**

[Household budgets in Opolskie Voivodship in 2021](#)

[Household budget survey in 2022](#)

[The situation of households in 2022 on the basis of results of the Household Budget Survey](#)

### **Data available in databases**

[Local Data Bank – Population– private households](#)

[Strateg – Statistics by theme – Income of population](#)

### **Terms used in official statistics**

[Household's budget](#)

[Disposable income](#)

[Household's available income](#)

[Private household](#)

[Quantitative consumption of foodstuffs in households per person](#)

[Subjective evaluation of material situation](#)

[Expenditures of a household](#)

[Expenditures on consumer goods and services](#)

[Household equipment](#)