

Household consumption expenditure Year 2016

In 2016, the average monthly household consumption expenditure, at current values, was 2,524.38 euros (+1.0% compared to 2015 and +2.2% with respect to 2013, the year with the lowest household consumption expenditure level and the last year of GDP decrease). Even if at a moderate rate, the recovery of household consumption expenditure, started in 2014, strengthened, in a macroeconomic framework characterized by the increase, for the fourth consecutive year, of household disposable income, by a slight increase in consumer households saving rate and by the third year of GDP recovery after two consecutive years of recession.

The average expenditure on food and non-alcoholic beverages was 447.96 euros per month (441.50 euros in 2015). The non-food expenditure increased by 0.9% and was equal to 2,076.41 euros per month.

Compared to 2015, the percentage of households reducing quantity or quality of some goods and services in order to limit their consumption expenditure continued to decrease: from 53.8% to 47.4% for foodstuff and from 63.2% to 60.2% for clothing and footwear.

In 2016, households in the North area spent for consumption more than households in the South and in the Islands. In particular, the highest expenditure was observed in the North-west (2,839.10 euros per month), about 900 euros more than the average expenditure in the Islands (1,942.28 per month).

In metropolitan areas the average monthly expenditure in 2016 was 2,899.21 euros, about 491 euros more than the average expenditure in small municipalities outside of metropolitan areas (2,407.82 per month).

In comparison with 2015, the average monthly expenditure for households with all non-national members increased by about 50 euros and was equal to 1,582.94 euros per month; it was 1,000 euros lower than the expenditure observed for households with all national members.

FIGURE 1 - AVERAGE MONTHLY HOUSEHOLD EXPENDITURE BY GEOGRAPHICAL AREA. Years 2008-2016 (Euros)

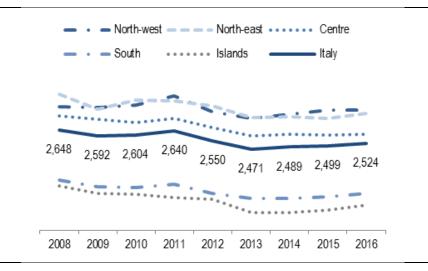


TABLE 1 - MEDIAN AND AVERAGE MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY GEOGRAPHICAL AREA. Years 2015-2016, estimated values in Euros and percentage composition by expenditure category on the total average expenditure^(a)

| | North | -west | North | n-east | Cei | ntre | So | uth | Isla | nds | lta | lv |
|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Expenditure category | 2015 | 2016 | 2015 | 2016 | 2015 | 2016 | 2015 | 2016 | 2015 | 2016 | 2015 | 2015 |
| MEDIAN MONTHLY | | | | | | | | | | | 2,143.71 | |
| EXPENDITURE | 2,313.12 | 2,410.02 | 2,421.07 | 2,423.02 | 2,24J.02 | 2,209.01 | 1,034.30 | 1,031.49 | 1,004.19 | 1,704.91 | 2,143.71 | 2,141.32 |
| AVERAGE MONTHLY EXPENDITURE | 2,836.32 | 2,839.10 | 2,757.32 | 2,806.40 | 2,599.68 | 2,612.45 | 2,019.47 | 2,051.22 | 1,891.78 | 1,942.28 | 2,499.37 | 2,524.38 |
| Food and non-alcoholic beverages | 15.8 | 16.5 | 15.7 | 15.4 | 17.5 | 16.5 | 22.1 | 22.5 | 21.6 | 22.0 | 17.7 | 17.7 |
| Bread and cereals | 2.7 | 2.8 | 2.8 | 2.7 | 2.8 | 2.8 | 3.5 | 3.5 | 3.8 | 3.6 | 3.0 | 3.0 |
| Meat | 3.6 | 3.4 | 3.2 | 3.0 | 4.0 | 3.5 | 5.1 | 4.8 | 4.9 | 4.9 | 3.9 | 3.7 |
| Fish and seafood | 1.1 | 1.2 | 1.2 | 1.2 | 1.5 | 1.5 | 2.2 | 2.4 | 2.0 | 2.3 | 1.5 | 1.6 |
| Milk, cheese and eggs | 2.2 | 2.1 | 2.2 | 2.1 | 2.2 | 2.1 | 2.9 | 2.8 | 2.5 | 2.6 | 2.3 | 2.3 |
| Oils and fats | 0.5 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.7 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 |
| Fruit | 1.4 | 1.5 | 1.5 | 1.6 | 1.7 | 1.6 | 1.9 | 2.0 | 1.8 | 1.9 | 1.6 | 1.7 |
| Vegetables | 2.0 | 2.2 | 2.1 | 2.1 | 2.4 | 2.2 | 3.0 | 3.1 | 2.7 | 2.9 | 2.4 | 2.4 |
| Sugar, jam, honey, chocolate and confectionery | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 | 0.8 |
| Food products n.e.c.* | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 |
| Coffee, tea and cocoa | 0.4 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.6 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 |
| Mineral waters, soft drinks, fruit and vegetable juices | 0.7 | 0.8 | 0.7 | 0.7 | 0.8 | 0.7 | 0.9 | 1.0 | 1.3 | 1.3 | 0.8 | 0.8 |
| Non food | 84.2 | 83.5 | 84.3 | 84.6 | 82.5 | 83.5 | 77.9 | 77.5 | 78.4 | 78.0 | 82.3 | 82.3 |
| Alcoholic beverages and tobacco | 1.7 | 1.8 | 1.6 | 1.5 | 1.7 | 1.6 | 2.2 | 2.3 | 1.8 | 1.9 | 1.8 | 1.8 |
| Clothing and footwear | 5.1 | 5.3 | 4.0 | 4.0 | 3.6 | 3.5 | 5.6 | 5.5 | 5.2 | 5.5 | 4.6 | 4.7 |
| Housing, water, electricity, gas and other fuels, of which: | 35.9 | 33.0 | 36.0 | 37.5 | 39.6 | 40.9 | 33.6 | 32.9 | 33.3 | 34.6 | 36.1 | 35.8 |
| Major maintenance and repair | 1.4 | 1.0 | 1.3 | 2.6 | 0.9 | 1.3 | 0.5 | 0.6 | 0.7 | 0.9 | 1.0 | 1.3 |
| Imputed rentals for housing | 22.3 | 20.4 | 23.7 | 24.1 | 27.3 | 28.9 | 21.7 | 21.4 | 22.5 | 22.2 | 23.6 | 23.3 |
| Furnishings, household equipment and routine household maintenance | 4.2 | 4.5 | 4.2 | 3.8 | 3.8 | 3.9 | 4.4 | 4.7 | 4.6 | 4.4 | 4.2 | 4.2 |
| Health | 4.7 | 5.1 | 4.8 | 4.4 | 4.1 | 4.1 | 4.3 | 4.2 | 4.4 | 4.4 | 4.5 | 4.5 |
| Transport | 11.2 | 11.6 | 11.4 | 11.3 | 10.0 | 10.1 | 9.4 | 9.6 | 10.5 | 10.0 | 10.6 | 10.7 |
| Communication | 2.3 | 2.3 | 2.4 | 2.4 | 2.5 | 2.3 | 2.9 | 2.8 | 3.1 | 3.1 | 2.5 | 2.5 |
| Recreation and culture | 5.4 | 5.6 | 5.8 | 5.7 | 4.9 | 4.9 | 4.2 | 4.4 | 4.1 | 4.1 | 5.1 | 5.2 |
| Education | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 |
| Restaurants and hotels | 5.5 | 6.1 | 5.9 | 6.1 | 4.9 | 4.8 | 3.2 | 3.2 | 3.5 | 3.1 | 4.9 | 5.1 |
| Miscellaneous goods and services** | 7.6 | 7.7 | 7.6 | 7.3 | 6.9 | 6.8 | 7.6 | 7.4 | 7.5 | 6.6 | 7.5 | 7.3 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Average monthly expenditure on food and non-alcoholic beverages | 447.00 | 468.59 | 433.06 | 432.91 | 454.57 | 431.23 | 446.14 | 460.81 | 407.99 | 427.91 | 441.50 | 447.96 |
| Average monthly expenditure on non food goods and services | 2,389.32 | 2,370.51 | 2,324.26 | 2,373.49 | 2,145.11 | 2,181.22 | 1,573.33 | 1,590.41 | 1,483.79 | 1,514.37 | 2,057.87 | 2,076.41 |

^(a) Percentages may not sum to 100 due to rounding.
 * Food products n.e.c. include salt, spices, condiments and baby food.
 ** Including personal care, personal effects, social protection, insurance and financial services.

TABLE 2 - MEDIAN AND AVERAGE MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY REGION. Year 2016, estimated values in Euros and percentage composition by expenditure category on the total average expenditure

| | | | | | | Expen | diture | catego | ory | | | | | | | |
|-------------------------------|----------------------------|--|----------------------------------|---------------------------------|-----------------------|---|------------------------------|-----------------------------|---|--------|-----------|---------------|------------------------|-----------|------------------------|------------------------------------|
| Region | MEDIAN MONTHLY EXPENDITURE | AVERAGE MONTHLY EXPENDITURE (=100%) | Food and non-alcoholic beverages | Alcoholic beverages and tobacco | Clothing and footwear | Housing, water, electricity, gas and other fuels, of which: | Major maintenance and repair | Imputed rentals for housing | Furnishings, household equipment and routine household maintenance | Health | Transport | Communication | Recreation and culture | Education | Restaurants and hotels | Miscellaneous goods and services** |
| Piemonte | 2,316.28 | 2,607.58 | 20.0 | 1.9 | 4.5 | 32.9 | 0.9 | 19.0 | 4.2 | 4.7 | 10.2 | 2.4 | 5.4 | 0.5 | 6.0 | 7.3 |
| Valle d'Aosta/ Vallée d'Aoste | 2,471.96 | 2,862.42 | 19.1 | 1.6 | 4.5 | 33.9 | 1.8 | 21.6 | 3.8 | 6.9 | 10.1 | 2.4 | 5.4 | 0.3 | 5.5 | 6.4 |
| Liguria | 1,867.79 | 2,289.46 | 18.4 | 1.6 | 2.9 | 41.6 | 2.6 | 25.8 | 3.7 | 4.6 | 9.2 | 2.4 | 4.8 | 0.4 | 4.9 | 5.6 |
| Lombardia | 2,573.89 | 3,040.38 | 14.8 | 1.8 | 5.9 | 31.9 | 0.8 | 20.3 | 4.7 | 5.2 | 12.4 | 2.2 | 5.8 | 0.7 | 6.3 | 8.2 |
| Trentino-Alto Adige/ Südtirol | 2,748.08 | 3,073.73 | 15.9 | 1.5 | 4.3 | 34.5 | 2.6 | 21.2 | 3.6 | 4.6 | 10.6 | 2.3 | 6.8 | 0.4 | 7.6 | 7.8 |
| - Bolzano/ Bozen | 3,348.93 | 3,551.09 | 15.9 | 1.5 | 4.2 | 33.0 | 3.8 | 18.0 | 4.2 | 5.6 | 10.0 | 2.3 | 7.5 | 0.4 | 8.3 | 7.2 |
| - Trento | 2,242.64 | 2,629.66 | 16.0 | 1.5 | 4.5 | 36.4 | 1.1 | 25.2 | 2.8 | 3.4 | 11.3 | 2.3 | 5.9 | 0.5 | 6.8 | 8.6 |
| Veneto | 2,307.37 | 2,673.21 | 16.2 | 1.4 | 4.2 | 36.0 | 1.6 | 24.3 | 4.2 | 4.8 | 12.0 | 2.4 | 5.6 | 0.7 | 5.5 | 7.1 |
| Friuli-Venezia Giulia | 2,235.41 | 2,479.04 | 17.5 | 1.7 | 3.7 | 37.0 | 1.4 | 24.1 | 4.5 | 4.6 | 10.8 | 2.4 | 5.2 | 0.4 | 5.3 | 6.9 |
| Emilia-Romagna | 2,575.44 | 2,975.45 | 14.1 | 1.6 | 3.7 | 39.7 | 3.7 | 24.6 | 3.4 | 4.0 | 11.0 | 2.3 | 5.6 | 0.7 | 6.6 | 7.4 |
| Toscana | 2,514.48 | 2,821.38 | 16.3 | 1.7 | 3.7 | 37.2 | 1.9 | 24.9 | 3.7 | 3.9 | 11.7 | 2.4 | 5.2 | 0.5 | 5.9 | 7.8 |
| Umbria | 1,685.26 | 2,250.05 | 21.7 | 2.1 | 3.6 | 33.8 | 2.9 | 19.3 | 4.4 | 5.7 | 11.7 | 2.6 | 3.8 | 0.3 | 3.2 | 7.1 |
| Marche | 1,830.50 | 2,263.60 | 19.9 | 1.5 | 4.3 | 36.6 | 1.2 | 25.6 | 3.9 | 3.7 | 13.0 | 2.0 | 4.3 | 0.5 | 4.3 | 5.9 |
| Lazio | 2,156.20 | 2,619.95 | 15.3 | 1.5 | 3.3 | 45.1 | 0.6 | 33.5 | 3.9 | 4.1 | 8.3 | 2.3 | 5.0 | 0.6 | 4.3 | 6.3 |
| Abruzzo | 1,851.76 | 2,158.97 | 18.4 | 1.7 | 3.7 | 40.7 | 1.3 | 28.6 | 3.0 | 4.4 | 10.9 | 2.2 | 3.6 | 0.6 | 3.5 | 7.3 |
| Molise | 1,652.54 | 2,175.71 | 19.6 | 1.7 | 6.2 | 37.9 | 0.2 | 28.7 | 3.5 | 4.3 | 10.9 | 3.0 | 2.7 | 0.3 | 3.9 | 6.0 |
| Campania | 1,882.58 | 2,065.24 | 24.1 | 2.6 | 5.9 | 32.5 | 0.2 | 21.1 | 4.8 | 3.1 | 8.1 | 3.0 | 5.5 | 0.5 | 2.9 | 7.0 |
| Puglia | 1,948.66 | 2,171.18 | 21.9 | 2.3 | 5.8 | 31.8 | 0.7 | 20.0 | 5.2 | 5.2 | 9.3 | 2.5 | 3.8 | 0.6 | 3.5 | 8.0 |
| Basilicata | 1,732.54 | 1,981.19 | 22.6 | 2.3 | 7.0 | 29.3 | 1.0 | 17.5 | 5.8 | 5.2 | 11.7 | 2.8 | 3.0 | 1.0 | 3.1 | 6.2 |
| Calabria | 1,395.81 | 1,701.04 | 22.6 | 2.1 | 4.7 | 30.6 | 1.2 | 19.5 | 4.1 | 4.4 | 13.3 | 3.1 | 3.7 | 0.6 | 3.1 | 7.8 |
| Sicilia | 1,630.86 | 1,876.21 | 22.7 | 1.8 | 6.2 | 34.3 | 0.8 | 21.1 | 4.7 | 4.6 | 9.2 | 3.2 | 3.6 | 0.4 | 2.8 | 6.6 |
| Sardegna | 1,933.40 | 2,128.72 | 20.3 | 2.3 | 3.7 | 35.3 | 1.0 | 25.0 | 3.6 | 3.8 | 12.0 | 2.7 | 5.3 | 0.6 | 3.9 | 6.6 |
| Italy | 2,141.52 | 2,524.38 | 17.7 | 1.8 | 4.7 | 35.8 | 1.3 | 23.3 | 4.2 | 4.5 | 10.7 | 2.5 | 5.2 | 0.6 | 5.1 | 7.3 |

** Including personal care, personal effects, social protection, insurance and financial services.

TABLE 3 - MEDIAN AND AVERAGE MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY MUNICIPALITY DEMOGRAPHIC SIZE. Year 2016, estimated values in Euros and percentage composition by expenditure category on the total average expenditure(a)

| | | Municipality demograph | nic size | |
|--|-------------------------------|---|---|----------|
| Expenditure category | Metropolitan area - centre | Metropolitan area suburbs and municipalities with 50,001 inhab. and over | Other municipalities until 50,000 inhab. (different from metropolitan area suburbs) | Total |
| MEDIAN MONTHLY EXPENDITURE | 2,494.28 | 2,139.49 | 2,039.47 | 2,141.52 |
| AVERAGE MONTHLY EXPENDITURE | 2,899.21 | 2,522.68 | 2,407.82 | 2,524.38 |
| Food and non-alcoholic beverages | 14.8 | 18.0 | 18.7 | 17.7 |
| Non food | 85.2 | 82.0 | 81.3 | 82.3 |
| Alcoholic beverages and tobacco | 1.6 | 1.8 | 1.8 | 1.8 |
| Clothing and footwear | 3.5 | 4.6 | 5.1 | 4.7 |
| Housing, water, electricity, gas and other fuels, of which: | 44.0 | 35.7 | 32.7 | 35.8 |
| Major maintenance and repair | 1.1 | 1.7 | 1.1 | 1.3 |
| Imputed rentals for housing | 30.2 | 22.3 | 21.4 | 23.3 |
| Furnishings, household equipment and routine household maintenance | 4.3 | 4.1 | 4.3 | 4.2 |
| Health | 4.4 | 4.3 | 4.7 | 4.5 |
| Transport | 7.6 | 10.4 | 12.1 | 10.7 |
| Communication | 2.3 | 2.5 | 2.5 | 2.5 |
| Recreation and culture | 5.0 | 5.4 | 5.1 | 5.2 |
| Education | 0.7 | 0.6 | 0.5 | 0.6 |
| Restaurants and hotels | 5.2 | 5.2 | 4.9 | 5.1 |
| Miscellaneous goods and services** | 6.6 | 7.2 | 7.5 | 7.3 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 |
| Average monthly expenditure on food and non-alcoholic beverages | 428.51 | 454.14 | 450.70 | 447.96 |
| Average monthly expenditure on non food goods and services | 2,470.70 | 2,068.54 | 1,957.12 | 2,076.41 |

(a) Percentages may not sum to 100 due to rounding.
 ** Including personal care, personal effects, social protection, insurance and financial services.

TABLE 4 - MEDIAN AND AVERAGE MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY HOUSEHOLD SIZE. Year 2016, estimated values in Euros and percentage composition by expenditure category on the total average expenditure(a)

| Expanditura catagony — | Household size | | | | | | | | | | |
|---|----------------|----------|----------|----------|-----------|----------|--|--|--|--|--|
| Expenditure category - | 1 | 2 | 3 | 4 | 5 or more | Total | | | | | |
| MEDIAN MONTHLY EXPENDITURE | 1,489.66 | 2,225.64 | 2,596.21 | 2,839.34 | 2,889.44 | 2,141.52 | | | | | |
| AVERAGE MONTHLY EXPENDITURE | 1,784.38 | 2,622.11 | 2,944.86 | 3,217.33 | 3,114.48 | 2,524.38 | | | | | |
| Food and non-alcoholic beverages | 16.3 | 17.2 | 18.4 | 18.3 | 21.9 | 17.7 | | | | | |
| Bread and cereals | 2.6 | 2.8 | 3.1 | 3.3 | 3.9 | 3.0 | | | | | |
| Meat | 3.3 | 3.6 | 3.8 | 3.9 | 5.0 | 3.7 | | | | | |
| Fish and seafood | 1.3 | 1.6 | 1.7 | 1.7 | 1.9 | 1.6 | | | | | |
| Milk, cheese and eggs | 2.1 | 2.2 | 2.4 | 2.4 | 2.8 | 2.3 | | | | | |
| Oils and fats | 0.6 | 0.7 | 0.6 | 0.5 | 0.7 | 0.6 | | | | | |
| Fruit | 1.6 | 1.7 | 1.7 | 1.5 | 1.8 | 1.7 | | | | | |
| Vegetables | 2.3 | 2.4 | 2.5 | 2.4 | 2.7 | 2.4 | | | | | |
| Sugar, jam, honey, chocolate and confectionery | 0.7 | 0.7 | 0.8 | 0.8 | 0.9 | 0.8 | | | | | |
| Food products n.e.c.* | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | | | | | |
| Coffee, tea and cocoa | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | | | | | |
| Mineral waters, soft drinks, fruit and vegetable juices | 0.8 | 0.7 | 0.9 | 0.9 | 1.1 | 0.8 | | | | | |
| Non food | 83.7 | 82.8 | 81.6 | 81.7 | 78.1 | 82.3 | | | | | |
| Alcoholic beverages and tobacco | 1.7 | 1.8 | 1.9 | 1.7 | 2.0 | 1.8 | | | | | |
| Clothing and footwear | 4.0 | 4.1 | 5.1 | 5.5 | 6.0 | 4.7 | | | | | |
| Housing, water, electricity, gas and other fuels, of which: | 42.1 | 38.8 | 31.8 | 30.2 | 28.7 | 35.8 | | | | | |
| Major maintenance and repair | 0.9 | 2.0 | 1.0 | 1.2 | 0.9 | 1.3 | | | | | |
| Imputed rentals for housing | 27.8 | 25.9 | 20.5 | 19.3 | 17.0 | 23.3 | | | | | |
| Furnishings, household equipment and routine household maintenance | 4.8 | 4.2 | 4.3 | 3.8 | 3.8 | 4.2 | | | | | |
| Health | 4.4 | 5.4 | 4.2 | 3.8 | 3.9 | 4.5 | | | | | |
| Transport | 7.7 | 9.6 | 12.6 | 13.3 | 13.2 | 10.7 | | | | | |
| Communication | 2.3 | 2.3 | 2.6 | 2.7 | 2.7 | 2.5 | | | | | |
| Recreation and culture | 4.8 | 4.6 | 5.3 | 6.1 | 5.6 | 5.2 | | | | | |
| Education | 0.1 | 0.2 | 0.8 | 1.2 | 1.2 | 0.6 | | | | | |
| Restaurants and hotels | 4.9 | 4.8 | 5.3 | 5.8 | 4.5 | 5.1 | | | | | |
| Miscellaneous goods and services** | 6.9 | 7.1 | 7.8 | 7.5 | 6.7 | 7.3 | | | | | |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | | | | | |
| Average monthly expenditure on food and non- alcoholic beverages | 291.17 | 450.53 | 540.45 | 587.90 | 680.76 | 447.96 | | | | | |
| Average monthly expenditure on non food goods and services | 1,493.21 | 2,171.58 | 2,404.40 | 2,629.43 | 2,433.71 | 2,076.41 | | | | | |

(a) Percentages may not sum to 100 due to rounding.
 * Food products n.e.c. include salt, spices, condiments and baby food.
 ** Including personal care, personal effects, social protection, insurance and financial services.

TABLE 5 - MEDIAN AND AVERAGE MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY HOUSEHOLD TYPOLOGY. Year 2016, estimated values in Euros and percentage composition by expenditure category on the total average expenditure(a)

| | | | | | Hou | sehold typ | ology | | | | | |
|--|---------------------------|---------------------------|------------------------------------|---|---|--|-----------------------------|------------------------------|---|------------------|---------------------|----------|
| Expenditure category | Single member 18-34 | Single member 35-64 | Single member 65 and over | Couple without children with r.p. 18-34 | Couple without children with r.p. 35-64 | Couple without children with r.p. 65 and over | Couple with one child | Couple with 2 children | Couple with 3 or more children | Single parent | Other typologies | Total |
| MEDIAN MONTHLY EXPENDITURE | 1,544.24 | 1,704.13 | 1,332.00 | 2,355.38 | 2,513.20 | 2,187.74 | 2,646.83 | 2,875.40 | 2,883.89 | 2,143.40 | 2,252.82 | 2,141.52 |
| AVERAGE MONTHLY EXPENDITURE | 1,715.55 | 1,952.01 | 1,634.57 | 2,537.83 | 2,874.37 | 2,617.11 | 2,997.30 | 3,255.52 | 3,173.66 | 2,466.56 | 2,643.12 | 2,524.38 |
| Food and non-alcoholic beverages | 14.7 | 14.7 | 18.4 | 12.7 | 15.7 | 18.4 | 18.2 | 18.1 | 21.4 | 18.2 | 19.8 | 17.7 |
| Non food | 85.3 | 85.3 | 81.6 | 87.3 | 84.3 | 81.6 | 81.8 | 81.9 | 78.6 | 81.8 | 80.2 | 82.3 |
| Alcoholic beverages and tobacco | 2.7 | 2.1 | 1.2 | 1.9 | 2.1 | 1.7 | 1.9 | 1.6 | 1.9 | 1.7 | 2.0 | 1.8 |
| Clothing and footwear | 5.4 | 4.8 | 3.0 | 7.3 | 5.0 | 3.2 | 5.2 | 5.6 | 6.3 | 4.7 | 4.0 | 4.7 |
| Housing, water, electricity, gas and other fuels, of which: | 34.3 | 37.9 | 48.0 | 29.9 | 34.8 | 41.9 | 31.7 | 30.0 | 27.6 | 36.3 | 35.7 | 35.8 |
| Major maintenance and repair | 0.6 | 0.8 | 1.1 | 0.6 | 1.4 | 2.8 | 1.1 | 1.2 | 1.1 | 1.1 | 1.0 | 1.3 |
| Imputed rentals for housing | 17.5 | 23.9 | 33.9 | 15.9 | 23.0 | 28.8 | 20.4 | 19.1 | 16.3 | 23.8 | 22.7 | 23.3 |
| Furnishings, household equipment and routine household maintenance | 4.4 | 4.0 | 5.0 | 3.8 | 4.1 | 4.3 | 4.1 | 3.9 | 3.8 | 3.7 | 5.8 | 4.2 |
| Health | 2.1 | 3.3 | 6.0 | 3.6 | 4.5 | 6.4 | 4.2 | 3.8 | 4.0 | 4.5 | 4.0 | 4.5 |
| Transport | 10.5 | 10.7 | 4.1 | 14.8 | 11.5 | 8.0 | 12.8 | 13.5 | 13.8 | 10.0 | 10.2 | 10.7 |
| Communication | 2.5 | 2.3 | 2.3 | 2.4 | 2.2 | 2.2 | 2.5 | 2.6 | 2.6 | 2.7 | 2.7 | 2.5 |
| Recreation and culture | 7.3 | 5.3 | 3.9 | 5.7 | 5.5 | 4.0 | 5.4 | 6.2 | 5.9 | 4.9 | 4.2 | 5.2 |
| Education | 0.6 | 0.2 | - | - | 0.3 | 0.1 | 0.8 | 1.3 | 1.4 | 0.8 | 0.4 | 0.6 |
| Restaurants and hotels | 7.8 | 6.7 | 2.4 | 9.4 | 6.7 | 3.2 | 5.4 | 5.8 | 4.7 | 5.1 | 3.8 | 5.1 |
| Miscellaneous goods and services** | 7.8 | 7.9 | 5.7 | 8.3 | 7.6 | 6.5 | 7.9 | 7.5 | 6.6 | 7.4 | 7.3 | 7.3 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Average monthly expenditure on food and non-alcoholic beverages Average monthly | 252.29 | 287.79 | 300.38 | 322.18 | 449.86 | 482.09 | 545.77 | 588.07 | 678.20 | 449.85 | 524.27 | 447.96 |
| expenditure on non food goods and services | 1,463.27 | 1,664.22 | 1,334.20 | 2,215.65 | 2,424.51 | 2,135.03 | 2,451.53 | 2,667.45 | 2,495.46 | 2,016.71 | 2,118.85 | 2,076.41 |

r.p.= household reference person.
(a) Percentages may not sum to 100 due to rounding.
** Including personal care, personal effects, social protection, insurance and financial services.
Not statistically significant data.

TABLE 6 - MEDIAN AND AVERAGE MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY REFERENCE PERSON'S HIGHEST LEVEL OF EDUCATION ATTAINED. Year 2016, estimated values in Euros and percentage composition by expenditure category on the total average expenditure(a)

| | Highest level of education attained | | | | | | | |
|---|--|---|--------------------------------------|--|----------|--|--|--|
| Expenditure category | Primary school certificate, no educational degree | Lower secondary school certificate | Upper secondary school diploma | Tertiary (university, doctoral and specialization courses) | Total | | | |
| MEDIAN MONTHLY EXPENDITURE | 1,453.54 | 1,985.50 | 2,431.43 | 3,192.90 | 2,141.52 | | | |
| AVERAGE MONTHLY EXPENDITURE | 1,725.35 | 2,287.98 | 2,786.20 | 3,550.31 | 2,524.38 | | | |
| Food and non-alcoholic beverages | 22.0 | 19.7 | 17.1 | 13.3 | 17.7 | | | |
| Non food | 78.0 | 80.3 | 82.9 | 86.7 | 82.3 | | | |
| Alcoholic beverages and tobacco | 1.7 | 2.1 | 1.8 | 1.3 | 1.8 | | | |
| Clothing and footwear | 3.3 | 4.6 | 5.1 | 4.9 | 4.7 | | | |
| Housing, water, electricity, gas and other fuels, of which: | 41.6 | 34.0 | 34.3 | 37.3 | 35.8 | | | |
| Major maintenance and repair | 1.3 | 0.9 | 1.6 | 1.3 | 1.3 | | | |
| Imputed rentals for housing | 27.9 | 21.2 | 21.9 | 26.1 | 23.3 | | | |
| Furnishings, household equipment and routine household maintenance | 4.9 | 3.9 | 4.2 | 4.4 | 4.2 | | | |
| Health | 5.9 | 4.4 | 4.3 | 4.0 | 4.5 | | | |
| Transport | 6.8 | 11.9 | 11.3 | 11.0 | 10.7 | | | |
| Communication | 2.4 | 2.7 | 2.5 | 2.1 | 2.5 | | | |
| Recreation and culture | 3.1 | 4.7 | 5.6 | 6.3 | 5.2 | | | |
| Education | 0.1 | 0.4 | 0.6 | 1.1 | 0.6 | | | |
| Restaurants and hotels | 2.2 | 4.4 | 5.8 | 6.8 | 5.1 | | | |
| Miscellaneous goods and services** | 6.0 | 7.2 | 7.6 | 7.6 | 7.3 | | | |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | | | |
| Average monthly expenditure on food and non- alcoholic beverages | 378.96 | 451.16 | 475.05 | 470.99 | 447.96 | | | |
| Average monthly expenditure on non food goods and services | 1,346.38 | 1,836.82 | 2,311.15 | 3,079.33 | 2,076.41 | | | |

(a) Percentages may not sum to 100 due to rounding.
 ** Including personal care, personal effects, social protection, insurance and financial services.

TABLE 7 - MEDIAN AND AVERAGE MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY REFERENCE PERSON'S PROFESSIONAL CONDITION. Year 2016, estimated values in Euros and percentage composition by expenditure category on the total average expenditure(a)

| | | | Profess | sional condi | tion(b) | | | | |
|--|-----------------------------------|----------|-------------------------------|--------------|----------------------|----------|--|----------|--|
| | | Emp | loyee | Notemple | oved | | | | |
| | Emp | loyee | Self e | mployed | | Notemple | Not employed | | |
| Expenditure category | Executive, middle | | Entropyonour | Other self | Quality | Inact | Total | | |
| | management and white collar | Worker | Entrepreneur and freelance | employed | Seeking - for job | Retired | Other condition (different from retired) | | |
| MEDIAN MONTHLY EXPENDITURE | 2,831.13 | 1,948.80 | 3,136.21 | 2,397.91 | 1,458.52 | 1,978.01 | 1,548.72 | 2,141.52 | |
| AVERAGE MONTHLY EXPENDITURE | 3,164.45 | 2,231.18 | 3,586.18 | 2,805.12 | 1,736.37 | 2,372.46 | 1,871.08 | 2,524.38 | |
| Food and non-alcoholic beverages | 15.2 | 19.7 | 14.4 | 17.6 | 20.6 | 18.6 | 20.1 | 17.7 | |
| Non food | 84.8 | 80.3 | 85.6 | 82.4 | 79.4 | 81.4 | 79.9 | 82.3 | |
| Alcoholic beverages and tobacco | 1.6 | 2.2 | 1.4 | 2.0 | 2.5 | 1.7 | 1.8 | 1.8 | |
| Clothing and footwear | 5.7 | 5.3 | 5.6 | 5.4 | 3.7 | 3.4 | 3.9 | 4.7 | |
| Housing, water, electricity, gas and other fuels, of which: | 31.9 | 31.0 | 36.4 | 33.5 | 37.4 | 40.6 | 40.3 | 35.8 | |
| Major maintenance and repair | 1.4 | 0.5 | 0.9 | 0.9 | 1.4 | 2.0 | 0.7 | 1.3 | |
| Imputed rentals for housing | 21.0 | 16.4 | 25.5 | 22.2 | 20.6 | 28.1 | 26.9 | 23.3 | |
| Furnishings, household equipment and routine household maintenance | 4.2 | 3.9 | 3.8 | 3.8 | 3.9 | 4.5 | 4.8 | 4.2 | |
| Health | 3.8 | 3.9 | 3.0 | 3.5 | 3.3 | 6.0 | 4.7 | 4.5 | |
| Transport | 12.2 | 13.0 | 11.9 | 11.8 | 10.2 | 8.5 | 8.4 | 10.7 | |
| Communication | 2.3 | 2.9 | 2.1 | 2.5 | 2.9 | 2.3 | 2.7 | 2.5 | |
| Recreation and culture | 6.4 | 5.1 | 5.6 | 5.6 | 4.3 | 4.3 | 4.2 | 5.2 | |
| Education | 1.0 | 0.5 | 1.3 | 0.8 | 0.4 | 0.2 | 0.4 | 0.6 | |
| Restaurants and hotels | 7.4 | 5.0 | 6.7 | 5.8 | 4.2 | 3.4 | 2.7 | 5.1 | |
| Miscellaneous goods and services** | 8.2 | 7.5 | 7.7 | 7.6 | 6.7 | 6.6 | 6.0 | 7.3 | |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | |
| Average monthly expenditure on food and non-alcoholic beverages | 481.67 | 439.36 | 517.50 | 493.42 | 357.60 | 441.40 | 376.74 | 447.96 | |
| Average monthly expenditure on non food goods and services | 2,682.78 | 1,791.82 | 3,068.69 | 2,311.70 | 1,378.77 | 1,931.05 | 1,494.34 | 2,076.41 | |

(a) Percentages may not sum to 100 due to rounding.
 (b) Employed and seeking employment persons are defined according to the ILO international standard.
 ** Including personal care, personal effects, social protection, insurance and financial services.

TABLE 8 - MEDIAN AND AVERAGE MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY HOUSEHOLD MEMBERS' CITIZENSHIP. Year 2016, estimated values in Euros and percentage composition by expenditure category on the total average expenditure(a)

| | | Citizenship | | |
|--|----------------------|---|--------------------------------|----------|
| Expenditure category | All national members | National and non national members | All non national members | Total |
| MEDIAN MONTHLY EXPENDITURE | 2,219.79 | 1,937.60 | 1,275.78 | 2,141.52 |
| AVERAGE MONTHLY EXPENDITURE | 2,590.59 | 2,411.72 | 1,582.94 | 2,524.38 |
| Food and non-alcoholic beverages | 17.6 | 18.8 | 21.0 | 17.7 |
| Non food | 82.4 | 81.2 | 79.0 | 82.3 |
| Alcoholic beverages and tobacco | 1.8 | 1.9 | 2.4 | 1.8 |
| Clothing and footwear | 4.7 | 5.0 | 4.1 | 4.7 |
| Housing, water, electricity, gas and other fuels, of which: | 35.7 | 35.7 | 38.0 | 35.8 |
| Major maintenance and repair | 1.3 | 3.6 | 0.1 | 1.3 |
| Imputed rentals for housing | 24.1 | 16.3 | 9.2 | 23.3 |
| Furnishings, household equipment and routine household maintenance | 4.2 | 4.9 | 3.7 | 4.2 |
| Health | 4.6 | 3.6 | 2.7 | 4.5 |
| Transport | 10.7 | 12.5 | 10.8 | 10.7 |
| Communication | 2.4 | 2.8 | 3.3 | 2.5 |
| Recreation and culture | 5.2 | 4.3 | 3.8 | 5.2 |
| Education | 0.6 | 0.4 | 0.5 | 0.6 |
| Restaurants and hotels | 5.2 | 4.5 | 3.6 | 5.1 |
| Miscellaneous goods and services** | 7.4 | 5.7 | 6.1 | 7.3 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 |
| Average monthly expenditure on food and non-alcoholic beverages | 455.55 | 453.76 | 332.12 | 447.96 |
| Average monthly expenditure on non food goods and services | 2,135.04 | 1,957.95 | 1,250.82 | 2,076.41 |

(a) Percentages may not sum to 100 due to rounding.
 ** Including personal care, personal effects, social protection, insurance and financial services.

For more details please refer to the Italian version

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Methodological Note

The Household Budget Survey (HBS) is aimed to measure and analyze expenditure behaviors of households residing in Italy, according to their main social, economic and territorial characteristics.

Definitions and methodologies are harmonized with the latest European directives, in particular with the Classification of Individual COnsumption by Purpose (COICOP) (<u>http://www.istat.it/it/archivio/71980</u>).

The survey allows to analyze the evolution of the household expenditure level and composition, according to household socio-demographic characteristics, living arrangements and spending habits.

The main focus of the HBS is represented by all expenditures incurred by resident households to purchase goods and services exclusively devoted to household consumption (self-consumptions, imputed rentals for housing and presents are included): every other expenditure for a different purpose is excluded from the data collection (e. g., payments of fees, business expenditures).

Information on socio-demographic characteristics of household members and housing conditions are collected, together with household expenditures on: food and non-alcoholic beverages; alcoholic beverages and tobacco; 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; miscellaneous goods and services. Expenditure amounts refer to the time of the purchase, regardless of the time of actual consumption or use and of the method of payment (for purchases in installments or by credit card). The reference unit is de facto household, defined as a group of people living together in the same dwelling, who are related by legal relationship (blood, marriage, adoption or guardianship) or affective ties and share (in part or entirely) incomes and expenditures

The sample survey is conducted continuously, every month throughout the year. The sampling design is partly single-stage and partly two-stage, with stratification of primary sampling units; primary sampling units are municipalities, elementary sampling units are households. In 2016, selected municipalities were about 500 (about 50 participating in the survey all months, about 450 participating once a quarter). Annual theoretical national sample was about 28,000 households (about 2,300 households per month, residing in the selected municipalities), whereas annual actual sample was about 15,500 households.

To ensure the representativeness of daily expenditures, in each month (separately for each region) two different periods of 14 days (reference periods) are randomly selected: in each municipality, monthly sample households are divided into two groups of the same size that participate in the survey in the first and in the second reference period. The sampling design is defined on a quarterly basis and applied to the four quarters of the year.

Data collection is entrusted from Istat to professional interviewers of a private firm; sample households are randomly selected from Municipality Population Registers and substitutive households are also selected to replace non-responding households. Two different techniques are used to collect data in the three phases of the survey: a) retrospective computer-assisted face-to-face initial interview (CAPI), to collect information on socio-demographic characteristics of household members and housing conditions; b) household self-filled paper diary (14 days), to collect information on food and beverages, tobacco and other daily expenditures; c) retrospective computer-assisted face-to-face final interview (CAPI), to collect information on all other household expenditures.