# Supplements to the Statistical Bulletin 

Sample Surveys

Household Income and Wealth in 2010

## CONTENTS

page

1. Introduction ..... 5
2. Household structure ..... 5
3. Income and work ..... 11
4. Wealth ..... 16
5. Perceptions of well-being ..... 19
6. Financial assets ..... 20
7. Household debt. ..... 25
8. Use of payment instruments ..... 27
9. Housing ..... 28
Appendix A: Methodological note ..... 32
Appendix B: Statistical tables ..... 51
Appendix C: Questionnaire ..... 82

We would like to thank the households that agreed to participate in the survey, in particular those who have participated for several years, providing the information requested in sometimes lengthy and demanding interviews without any compensation.

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The anonymous data and other documents can be consulted on the Bank of Italy's website at www.bancaditalia.it/statistiche/indcamp/bilfait.

## ITALIAN HOUSEHOLD INCOME AND WEALTH IN 2010: HIGHLIGHTS

- Average annual household income, net of tax and social security contributions, was $€ 32,714$ in 2010; average monthly income was $€ 2,726$. Equivalent income, a measure that takes the size and composition of households into account, was $€ 18,914$ per individual, which in real terms was 0.6 per cent less than in 2008. Measured on the basis of the Gini index, the inequality of equivalent income compared with the 2008 survey was unchanged at 0.33 .
- The average earnings received by each employee amounted to $€ 16,559$, in real terms about the same as in 2008 ( -0.3 per cent). The average earnings from self-employment were $€ 20,202$ (-2.3 per cent). Average transfer income amounted to €10,672 (-3.4 per cent).
- In 2010 the persons born abroad and resident in Italy were 7.7 per cent of the population, 0.7 percentage points more than in 2008. Those not having Italian nationality (about two thirds of the total) were concentrated in the Centre and North and in the larger cities, with a large proportion of young people and participants in the labour market ( 50.8 per cent were in work, as against 36.8 per cent of Italians).
- The proportion of poor people, conventionally taken to be those with an equivalent income of less than half the median, was 14.4 per cent, up by one percentage point compared with 2008. Among foreign citizens this poverty rate was above 40 per cent.
- In 2010 some 29.8 per cent of households considered their income insufficient to make ends meet, 10.5 per cent considered it to be more than adequate, and 59.7 per cent reported a situation somewhere in between. Compared with the previous surveys, there was a rising trend in the proportion of households reporting they were in difficulty.
- Households’ net wealth, i.e. the sum of real assets (property, businesses and valuables) and financial assets (deposits, government securities, shares, etc.) net of financial liabilities (mortgage loans and other debts), had a median value of $€ 163,875$ in 2010. The richest 10 per cent of households owned 45.9 per cent of households’ net worth ( 44.3 per cent in 2008). The concentration of wealth, measured by the Gini index, was equal to 0.62 , a slight increase on the value recorded in 2008 (0.61).
- The proportion of households with debts was 27.7 per cent. As in the past, debts were most common among households with medium-to-high incomes and those with a head of household aged less than 55 and self-employed or with a high educational qualification. Households’ liabilities consisted mainly of mortgage loans for the purchase or renovation of real estate.
- The outstanding debt of the households that had at least one loan was equal to just over one year's income; the value doubles considering only households with mortgage loans for the purchase of real estate. The median ratio of the total annual instalment for the repayment of loans (debt service) to household income was 12.4 per cent.
- Financially vulnerable households, conventionally defined as those with debt service payments equal to more than 30 per cent of their income, were about 11.1 of the households with debts and were concentrated among low-income households. The level of financial vulnerability appeared stable compared with the past.


## ITALIAN HOUSEHOLD INCOME AND WEALTH IN 2010

## 1. Introduction

The interviews of the sample survey on the income and wealth of Italian households in 2010 were conducted between January and September 2011.

The sampling scheme was the same as that used in the previous surveys, with the sample size basically unchanged: 7,951 households were interviewed, compared with 7,977 for the 2008 survey. The households were drawn from the registry office records of 387 municipalities; they comprised 19,836 persons, including 13,074 income recipients. The questionnaire was more or less the same as that used in the previous survey.

The first part of this report illustrates the main findings of the survey. Section 2 describes the structure of Italian households and the following sections describe the main results pertaining to income and work, wealth, perceptions of well-being, financial assets, debt, the use of payment instruments, and housing.

The second part of the document describes the main features of the survey. In particular, the methodological note in Appendix A describes the sample design and the data collection and estimation procedures, and gives some indication as to the reliability of the findings. Appendix B contains the statistical tables and Appendix C the survey questionnaire.

## 2. Household structure ${ }^{1}$

In 2010 the average household consisted of 2.53 members and included 1.63 income recipients, with a ratio of members to earners of about 1.5 (Tables A2 and A3). On the basis of the population data collected by Istat, the total number of Italian households is about 24 million. ${ }^{2}$

In the last thirty years the distribution of the population by type of household has changed markedly. In particular, there has been a decrease in the proportion of couples with children, ${ }^{3}$ from about 60 per cent of the total in 1980 to about 40 per cent in 2010. At the same time the proportion of childless couples has risen from 20 to 23.9 per cent and that of oneperson households from 10.5 to 24.9 per cent. For the latter the increase was slightly larger for persons over 65 (up by 7.5 percentage points over the thirty years) than for younger singles (up by 6.9 percentage points). There was also a small increase of 1.6 percentage points in the proportion of one-parent households. The long-term upward trend in one-member households appears to have slowed in the last few years: between 2008 and 2010 there was a slight reduction in one-person households, from 26.4 to 24.9 per cent of the total, and an increase in the proportion of couples, from 61.9 to 63.5 per cent (Figure 1).

Considering only the households in which both spouses or cohabitants are present, it was found that in 2010 about 95 per cent were made up of married couples. Of these, nearly 37 per cent did not have cohabitant children, 27 per cent had only one cohabitant child, and the

[^0]remaining 36 per cent had more than one. The composition of households was different for unmarried couples. In this case 58 per cent did not have any cohabitant children, about a quarter had only one child, while just over 17 per cent had more than one (Figure 2). Unmarried couples are generally younger. The average age of cohabitants is about 44, nine and a half years less than that of spouses; the difference between the compositions of the two types of households remained when they were classified by age and economic situation. ${ }^{4}$

Between 2008 and 2010 the average number of household members rose from 2.50 to 2.53. Increases were recorded in the Centre (from 2.33 to 2.50 ) and the North (from 2.36 to 2.39). By contrast the downward trend in the South and Islands continued, with the average number of household members decreasing from 2.83 to 2.76 .

Household size initially increases with the age of the head of household, defined as the household member with the highest labour and transfer income ${ }^{5}$ ) rising from an average of 2.51 members for households whose head is younger than 35 to 3.23 when the head is aged 45 to 54, and then decreasing to 1.73 when the head is over 65 (Table A2).

Figure 1

## Distribution of households by type, 1980-2010

(percentages)


Source: Based on the Survey on Household Income and Wealth historical database, version 7.0.

[^1]Figure 2

## Composition of households for married and cohabitant couples in 2010 <br> (percentages)



Source: Based on the Survey on Household Income and Wealth annual database for 2010.
Figure 3 shows that in 2010 the average number of minor children per household was 0.44 nationally. It was higher in the South and Islands (0.49) than in the North (0.41) and the Centre (0.42). Between 1980 and 2010 the largest reduction in this indicator was recorded by the South and Islands ( -43 per cent) followed by the North ( -37 per cent) and the Centre ( -34 per cent). Whereas at national level the average number of minor children per household in 2010 was basically unchanged compared with 2008, there was a tendency for the levels in the main geographical areas to converge. Since 2004 the downward trend of the number of minor children per household appears to have come to a halt.

Figure 3

## Average number of minor children per household by geographical area, 1980-2010



Source: Based on the Survey on Household Income and Wealth annual database for 2010.
The average number of income recipients per household, equal to 1.63 at national level, was higher in the North (1.66) and the Centre (1.68) than in the South and Islands (1.56). As for the age of the household head, households whose head was aged 55 to 60 had the highest average number of income recipients; it was 5 and 9 per cent lower for those whose heads were aged respectively $45-54$ and $35-44$. The average number of recipients was lowest (1.47) for households whose head was 65 or older (Table A3); these households also had the smallest number of members.

The proportion of income-earning household members aged from 20 to 35 was higher in the North and the Centre ( 71 and 62 per cent respectively) than in the South ( 46 per cent), reflecting the differences between the youth employment rates in the different areas. The percentage of household heads in the 20 to 35 age group shows a similar geographical ranking: 31 per cent in the North, 24 per cent in the Centre and 20 per cent in the South and Islands.

Some 68.3 per cent of all heads of household were male, ${ }^{6} 10.3$ per cent were younger than 35 and 31.8 per cent over 65 . As regards work status, 46.2 per cent of heads of household were payroll employees and 12.9 per cent were self-employed. Of the 40.9 per cent not in work, the great majority (37.5) per cent were pensioners.

Among household members there was a slight predominance of females (51.4 per cent); 36.3 per cent of household members were under 35 years of age and 20.3 per cent over 65 . Some 37.7 per cent of all members were in employment; among household members not in work, 23.1 per cent were pensioners; these proportions are about the same as in the previous survey (Table A1).

The educational qualifications of heads of household have changed considerably over the last 30 years (Figure 4). In 1980 the most common educational qualification was the primary school certificate ( 35.2 per cent) whereas in 2010 it was the lower secondary school certificate (37.1 per cent). Over this period the proportion of households whose head was without any educational qualification fell by 8.4 percentage points, while the proportion with a higher secondary school certificate rose by 7.5 points and that of university graduates by 4.8 points.

Figure 4
Educational qualification of household heads, 1980-2010 (percentages)


Source: Based on the Survey on Household Income and Wealth historical database, version 7.0.
Considering individuals born from 1960 onwards, on average women had higher educational qualifications than men; the opposite was true for older age groups (Figure 5).

In terms of geographical distribution, 48.4 per cent of households resided in the North, 19.9 per cent in the Centre and 31.6 per cent in the South and Islands. Because of the different household sizes, the percentage of persons resident in each area differed from the percentage of households: in the North it was lower ( 45.8 per cent), in the Centre it was virtually the same (19.7 per cent) and in the South and Islands it was higher ( 34.5 per cent).

Almost half of households (46.7 per cent) resided in towns with fewer than 20,000 inhabitants, 13.7 per cent in municipalities with between 20,000 and 40,000 inhabitants, and the remaining 39.6 per cent in larger municipalities. In particular, 12 per cent lived in the six Italian

[^2]cities with more than 500,000 inhabitants: Rome, Milan, Naples, Turin, Palermo and Genoa (Table A1).

The proportion of residents in Italy who were born abroad ${ }^{7}$ was 7.7 per cent in 2010, 0.7 percentage points more than in 2008 . Some 57.6 per cent of foreign-born residents come from European countries, including 28 per cent from EU member states.

Figure 5
Proportion of persons with a university degree by age and gender, 2010
(percentages)


Source: Based on the Survey on Household Income and Wealth annual database for 2010.

About 34 per cent of residents who were born abroad had Italian citizenship. Among those who were citizens of other countries, 22 per cent were citizens of EU member countries and 27 per cent of other European countries, while 29 per cent were from Africa, 16 per cent from Asia and 6 per cent from Latin America (Figure 6). Some 61 per cent of residents born abroad who did not have Italian citizenship had entered the country after 2000, including 26.6 per cent after 2006. The main reason given for coming to Italy was to find work ( 69 per cent), followed by family reunification (27.6 per cent).

[^3]

The composition of foreigners by gender was basically similar to that of Italians. Among foreigners coming from European and North American countries, there was a prevalence of women, while among those from Africa, Asia, Oceania and Central and South America, there was a prevalence of men (Table 1).

By contrast, foreigners resident in Italy were younger than Italians: those aged up to 34 were 54.7 per cent of the total, while only 1 per cent were 65 or older. Consequently, the participation rate for foreigners was higher: of the foreign population 50.8 per cent were in work, compared with 36.8 per cent for Italians. Most of the foreigners in work were payroll employees ( 93.8 per cent) and worked in the services or services to households sectors, which employed 32.2 per cent of the foreigners in work, compared with 13.2 per cent of the Italians.

By education, foreigners most commonly had a lower secondary school certificate or no educational qualification, while those with a primary or upper secondary school certificate or a university degree were less numerous. The gap in educational qualifications between foreigners and Italians was less pronounced for citizens of non-EU European countries.

The bulk of foreigners were concentrated in the Centre and the North ${ }^{8}$ and in the larger cities. Many belonged to one-person households, but compared with Italian households there was also a higher proportion of foreign households with more than 5 members and of foreign couples with more than one child.

[^4]Table 1
Characteristics of individuals and households, by citizenship
(percentages)

| Citizenship |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Italian | Foreign | of which: |  |  |
|  |  | EU and North America | Non-EU Europe | Other foreign countries |



| 48.5 | 49.6 |
| :---: | :---: |
| 51.5 | 50.4 |
| 35.2 | 54.7 |
| 15.5 | 25.5 |
| 14.9 | 13.6 |
| 12.9 | 5.1 |
| 21.5 | 1.1 |
| 12.4 | 19.1 |
| 19.1 | 9.7 |
| 34.4 | 47.8 |
| 24.6 | 15.1 |
| 9.5 | 8.3 |
| 29.1 | 47.6 |
| 7.7 | 3.2 |
| 63.2 | 49.3 |
| 1.7 | 2.4 |
| 6.8 | 10.0 |
| 8.9 | 2.1 |
| 19.5 | 36.3 |
| 63.2 | 49.3 |
| 47.2 | 46.2 |
| 14.5 | 10.8 |
| 27.0 | 23.2 |
| 11.3 | 19.9 |
| 44.2 | 70.4 |
| 19.4 | 25.1 |
| 36.4 | 4.5 |

40.5
43.3 57.0
57.0
between 45 and 64, and lower for households in the South and Islands. In addition, the average income of households headed by a foreign national was about 45 per cent lower than that of Italian households. ${ }^{9}$

Between 2008 and 2010 household income remained broadly unchanged, increasing by 0.3 per cent in real terms ${ }^{10}$ after having contracted by 3.4 per cent in the previous two years. In 2010 average household income was 2.4 per cent lower in real terms than in $1991 .{ }^{11}$ However, the household income indicator does not take the change in household composition into account. To obtain a better measure of the level of economic well-being, total household income can be adjusted according to an equivalence scale. ${ }^{12}$ The result, called equivalent income, is the income individuals would need if they lived alone in order to have the same standard of living enjoyed in their household.

Between 2008 and 2010 the change in terms of equivalent income was slightly more unfavourable ( -0.6 per cent) owing to a slight increase in average household size during the period. By contrast, in previous years the trend was slightly less unfavourable than that of household income: in 2006-08 equivalent income contracted by 2.6 per cent; between 1991 and 2010 it grew by about 9 per cent in real terms (Figure 7). ${ }^{13}$

Self-employed persons' real equivalent income grew by 3.1 per cent between 2008 and $2010,{ }^{14}$ recovering part of the decline of 7 per cent recorded between 2006 and 2008. Over the entire period 1991-2010, self-employed persons' real equivalent income grew by 15.7 per cent (Figure 8).

For pensioners and other non-employed persons, real equivalent income diminished by 0.8 per cent in the last two years; between 1991 and 2010 it had grown by 11.5 per cent.

Payroll workers also suffered a contraction in equivalent income in 2008-10 (-0.7 per cent), though this was smaller than the decline in the previous two years ( -2.8 per cent). Between 1991 and 2010 their real equivalent income rose by 3.3 per cent, less than that of the other categories considered.

[^5]
## Household income and equivalent income: averages at constant prices

(indices, $1991=100$ )


Source: Based on Survey on Household Income and Wealth historical database, version 7.0
Figure 8
Equivalent income by work status: averages at constant prices (indices, $1991=100$ )


Source: Based on Survey on Household Income and Wealth historical database, version 7.0
In the last two years equivalent income at constant prices rose by 2.7 per cent in the Centre while in the North and South it fell by about 2 and 1 per cent, respectively. Between 1991 and 2010 real equivalent income grew by 17.2 per cent in the Centre and 10.1 per cent in the North; in the South and Islands it contracted by about 2.6 per cent (Figure 9).

The changes in equivalent incomes by age group between 2008 and 2010 show a widening of the disparities recorded in previous years. The equivalent income of persons aged 55 to 64 grew by about 30 per cent at constant prices between 1991 and 2010. For persons older than 64 the increase came to 23 per cent. By contrast, the growth in income was moderate for persons aged 45 to 54 ( 4.6 per cent), roughly nil for those aged 35 to 44 and negative by 3 per cent for those aged 19 to 34 (Figure 10).

Equivalent income by geographical area: averages at constant prices (indices, 1991=100)


Source: Based on Survey on Household Income and Wealth historical database, version 7.0

Figure 10
Equivalent income by age group: averages at constant prices
(indices, 1991=100)


Source: Based on Survey on Household Income and Wealth historical database, version 7.0
The largest portion of household income came from salaried employment ( 39.5 per cent, 1.1 points less than in 2008; Table C2); income from transfers, property and self-employment and entrepreneurial activity accounted respectively for $25.4,22.2$ and 12.8 per cent, compared with 25.1, 21.3 and 13 per cent in 2008.

Average individual income from salaried employment amounted to €16,559 (Table C6), practically the same in real terms as in 2008 ( -0.3 per cent). In the previous two years it had fallen by 3.3 per cent. Average individual income from self-employment was equal to $€ 20,202$,
with a real decline of 2.3 per cent after that of more than 12 per cent in the previous two years. ${ }^{15}$ Individual income from transfers averaged $€ 10,672$, down 3.4 per cent.

According to the survey, employees worked an average of about 37 hours per week, compared with 43 hours for self-employed persons, in both cases slightly less than found by the previous survey.

Average individual income from labour (self-employment and salaried employment) was lower for women ( $€ 15,083$ against $€ 19,435$ for men) and in the South and Islands ( $€ 14,598$ against $€ 18,996$ in the Centre and $€ 18,673$ in the North). University graduates’ average income from labour was almost double that of persons without any educational qualification (€23,835 against $€ 12,428$ ). Individual income from transfers averaged $€ 10,672$ and from property $€ 7,699$.

The distribution of household incomes displays the usual asymmetry, with a bulge around medium/low incomes and progressively decreasing frequency for higher incomes (Table C3). Some 20 per cent of households had an annual income of less than $€ 15,632$ (about $€ 1,300$ per month), while half of households had an income of more than $€ 27,000$. The top 10 per cent of the distribution had an average income exceeding $€ 58,549$ (Table C4). The likelihood of being in the top income decile increases significantly for households whose head is a university graduate, is aged between 45 and 64 and is self-employed or a manager, and for those resident in the Centre or North (Table C1).

The 10 per cent of households with the lowest income received 2.4 per cent of the total income produced, while the 10 per cent with the highest income received 26.1 per cent, one percentage point less than the share received by the bottom half of the distribution (Table C4). Both percentage shares were close to those recorded in 2008. Analysis of the responses of households interviewed in the last two surveys (panel households) sheds some light on the changes in households' relative position on the income scale. Excluding mobility due to changes in the number of household members, 36 percent of households moved into a different income quintile (Table C5), about the same proportion as in the previous survey.

The Gini concentration index ${ }^{16}$ for household incomes was 35.1 per cent, practically unchanged from 2008 ( 35.3 per cent). The same index for equivalent incomes was 33 per cent, also broadly unchanged from 2008 ( 32.7 per cent). Geographically, the concentration of equivalent incomes was higher in the South and Islands (32.4 per cent) than in the Centre (29.7 per cent) and the North ( 29.4 per cent). The proportion of individuals defined as "low income" according to the standard criterion ${ }^{17}$ was 14.4 per cent in 2010 (Table B2), up by 1 percentage point compared with 2008.

Consumption expenditure averaged $€ 25,164$, or 76.9 per cent of household income. It increases with the level of educational attainment of the head of household and was higher on average in the North $(€ 27,544)$ and Centre $(€ 28,167)$ than in the South and Islands $(€ 19,624$; Table D1).

[^6]
## 4. Wealth ${ }^{18}$

Households' net wealth, i.e. the sum of real assets (property, businesses and valuables) and financial assets (deposits, government securities, shares, etc.) net of financial liabilities (mortgage loans and other debts) had a median value of $€ 163,875$ (Table E2).

Figure 11
Median net household wealth and its real estate component
(indices, 1991=100)


Source: Based on Survey on Household Income and Wealth historical database, version 7.0
Higher levels of net wealth are recorded for households whose head is a university graduate, manager or businessmen (with median values between $€ 305,000$ and $€ 395,000$ ) and households residing in municipalities with more than 500,000 inhabitants ( $€ 180,000$ ). Lower levels are found for households whose head has no educational qualification ( $€ 52,000$ ) or is a blue-collar worker ( $€ 39,500$ ). Between 2008 and 2010 median net wealth increased by about 5 per cent in real terms. From 1991 to 2010 it grew by nearly 56 per cent in real terms, ${ }^{19}$ thanks mainly to the rise in the value of real estate, the largest component (Figure 11).

[^7]

Source: Based on Survey on Household Income and Wealth historical database, version 7.0

Median wealth is higher in the Centre $(€ 208,000)$ and the North $(€ 186,500)$ than in the South and Islands (€112,000). The gap widened between 1991 and 2010 (Figure 12): in 2010 the median wealth of households in the North and Centre was 74 per cent greater than that of households in the South and Islands, compared with a difference of 37 per cent in 1991.

The median wealth of households headed by a self-employed person exceeded the national median by a margin fluctuating from about 90 per cent in 1991 to 77 per cent in 2010. Over the same period households whose head was not employed improved their position relative to employee households (Figure 13). In particular, the ratio of the median wealth of the first type of household to that of the second rose from 0.7 in 1991 to 1.2 in 2010.

Net wealth was equal to 8 times household income in 2010, up from 7.6 times in 2008. ${ }^{20}$ The ratio was higher for households headed by a self-employed person (10.1) and those headed by someone aged 65 or more (10) ${ }^{21}$; the ratio was lower than average for households resident in the South and Islands (7.2).

[^8][^9]
# Median net household wealth by work status of head of household 

(indices, Italy=100)


Source: Based on Survey on Household Income and Wealth historical database, version 7.0
Net wealth is more highly concentrated than income: the richest 10 per cent of households possessed 45.9 per cent of Italian households' total net wealth in 2010 ( 44.3 per cent in 2008). The Gini index stood at 62.4 per cent, up slightly from 61.4 per cent in 2008. Between 1991 and 2010 the index fluctuated around a mean of 61 per cent (Figure 14). Over the same period the share of wealth held by the households in the bottom half of the distribution held broadly stable at around 10 per cent. Close to 3 per cent of households have negative wealth.

Figure 14

## Distribution of net wealth, 1993-2010

(percentages)


Source: Based on Survey on Household Income and Wealth historical database, version 7.0
More than a quarter of the households whose head is a university graduate or selfemployed are in the top decile of wealth. This contrasts with the low frequency in the top decile
of households from the South and Islands (4.5 per cent; Table E1) and whose head is younger than age 35 ( 3.5 per cent) or a foreigner ( 0.7 per cent).

## 5. Perceptions of well-being

Starting in 2004 the Survey on Household Income and Wealth has gathered data on perceptions of well-being. ${ }^{22}$ Respondents were asked whether their income was sufficient and to assess their own general satisfaction ("happiness"). The first indicator supplements the information provided by the traditional relationship between income and consumption and also makes it possible to examine deviations of that relationship from the desired value. The second extends the scope of analysis to respondents' overall conditions of life.

In 2010, 29.8 per cent of households considered their income inadequate to cover their expenses, 10.5 per cent deemed it more than adequate and the remaining 59.7 per cent reported an intermediate situation (Figure 15). The trend has been towards an increase in assessments at the extremes: the proportion of respondents in the middle has diminished steadily in the last six years, in favour of those whose assessments are negative or, to a lesser extent, positive.

Figure 15
Economic condition perceived by households
(percentages)


Respondents were also asked to rate their personal happiness on a scale from 1 to 10 . The average response was 6.1 in 2010 ( 7 in 2008, 6.7 in 2006, and 6.9 in 2004). The decline was mainly due to the increase in the proportion of respondents who gave a score lower than 4 , to the detriment of intermediate scores: in 2010 this share came to 26.6 per cent, about 17 points higher than in each of the previous surveys.

Overall, these data confirm the difficulty that characterizes the situation of a growing portion of Italian households.

[^10]
## 6. Financial assets

In 2010 more than 90 per cent of households owned at least one financial asset (Table F1). The majority of these households ( 64.8 per cent) only had a bank or post office deposit. Among households that held other financial assets as well as deposits, the largest group (18.5 per cent) only held shares and private issuers' bonds, while 3.9 per cent also held government securities (Figure 16).

Figure 16


By class of financial asset, bank or post office accounts were owned by 91.5 per cent of households, bonds and investment fund units by 12.4 per cent, government securities by 8.2 per cent, post office savings certificates by 5.3 per cent and Italian shares and other equity by 5.1 per cent (Figure 17). Other forms of financial saving regard modest portions of the population: 3.2 per cent of households invested in certificates of deposit or repos, 1.5 per cent in individually managed accounts and 1.4 per cent in loans to cooperatives; a marginal share ( 0.9 per cent) declared they held foreign securities. Among deposits, a wide majority of households (85.7 per cent) preferred current accounts; just 21.1 per cent had savings accounts.

The frequency of ownership of financial assets varies with household income and with educational attainment and work status of the head of household; the area of residence also helps to explain the frequency of use of the different instruments, though less so in 2010 than in previous surveys. In lower-income households (first and second quintiles), post office savings certificates were the most widely held type of instrument after deposits. Government securities, private bonds and investment funds were more common among middle/upper income households (those above the third quintile).

In households headed by a blue-collar worker, post office savings certificates were the most widely held type of financial asset after deposits. Households headed by a clerical worker, self-employed person or pensioner were more inclined to hold both government securities (9.1, 10.3 and 10.2 per cent respectively) and, with a slightly stronger preference, bonds and investment funds (14.5, 13.8 and 12.6 per cent). Households headed by a manager or businessman opted mainly for bonds and investment funds (28.9 and 26.8 per cent respectively); these households also invest frequently in shares and other equity (18.3 and 14.8 per cent).

The frequency of ownership of deposits was lower among households in the South and Islands than in the other geographical areas ( 81 per cent compared with 96.9 per cent in the North and 95.4 per cent in the Centre), whereas rate of ownership of postal savings certificates was about the same in all parts of Italy ( 5.2 per cent in the South and Islands, 5.3 per cent in the North and 5.4 per cent in the Centre). Households in the South and Islands were also less likely to own government securities, bonds and investment funds; the percentage owning these assets
was less than one third of the national average. ${ }^{23}$ In addition, individually managed portfolios and foreign securities were almost absent among the financial assets of households in the South and Islands.

Between 2000 and 2010 the incidence of ownership of bank and post office deposits rose from 85 per cent to 91.5 per cent, while the proportion of households owning government securities fell from 11.7 to 8.2 per cent (Table 2 ). Over the same time span the percentage of households owning bonds, investment funds or other risky financial assets declined from 20.4 to 15.7 per cent. In the last two years the increase in deposit-holding was accompanied by a reduction in the percentage of households owning government securities, while there was a slight increase in the proportion of households owning risky assets.

Table 2
Frequency of ownership of financial assets, 2000-2010
(per cent)

| Year | Bank and postal deposits | Government securities | Equities, investment funds, other risky assets* |
| :---: | :---: | :---: | :---: |
|  | 85.0 | 11.7 | 20.4 |
| 2008. | 89.0 | 9.2 | 14.7 |
| 2010........................................................................................ | 91.5 | 8.2 | 15.7 |
| Change, 2000-2010 ................................................................... | 7.6 | -29.9 | -23.0 |
| Change, 2008-2010 ................................................................... | 2.6 | -10.9 | 6.8 |

$\left(^{*}\right)$ Risky assets comprise shares and other equity, corporate bonds, investment fund units, managed portfolios and foreign securities.

The decline in the frequency of ownership of risky assets (bonds, equities, investment funds, other securities) was mainly accounted for by the upper part of the income distribution. In the fourth income quintile, in particular, the proportion of households with risky assets fell from 33.6 per cent in 2000 to 17.7 per cent in 2010 (Table 3). There was also a significant decline in risky asset ownership among households headed by blue- and white-collar workers and persons with low levels of education.

[^11]Figure 17
Ownership of financial assets by type at the end of 2010 (per cent of households)


Table 3
Ownership of risky financial assets by characteristics of head of household ${ }^{(*)}$
(per cent)

|  | 2000 |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |

[^12]At the end of 2010 households whose head was an employee - 46 per cent of Italian households - held 38.5 per cent of total household financial assets and 60 per cent of liabilities (Table 4). In particular, households whose head was a blue-collar worker ( 23 per cent of the total) held 7 per cent of total financial assets but nearly 20 per cent of total liabilities: the net wealth in their hands was thus negative. Those headed by pensioners ( 38 per cent of Italian households) owned 57.8 per cent of net financial assets, down from 65.4 per cent in the 2008 survey. These households still held a large share ( 39.4 per cent) of the Italian government securities owned by households, but this too was down considerably from 52.5 per cent in 2008. They had a very small share of financial liabilities ( 6.8 per cent). Although households whose head was self-employed represented only 13 per cent of Italian households, they accounted for 23.5 per cent of all risky financial assets and 32.4 per cent of total financial liabilities.

Table 4
Distribution of net financial assets by work status of head of household ${ }^{(*)}$
(per cent)

|  | Proportion of households | Share of total value of the instrument |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | bank and post office deposits | government securities | shares, investment funds, other securities | financial assets | financial liabilities | net financial assets |
| Employee |  |  |  |  |  |  |  |
| blue-collar worker........................ | 24.3 | 10.2 | 4.1 | 3.7 | 7.4 | 26.3 | -9.8 |
| clerical worker | 18.2 | 19.8 | 22.5 | 19.3 | 19.6 | 22.3 | 17.2 |
| manager, executive ................... | 4.7 | 9.5 | 7.2 | 20.3 | 12.2 | 8.9 | 15.2 |
| total .. | 47.1 | 39.5 | 33.9 | 43.3 | 39.2 | 57.5 | 22.5 |
| Self-employed entrepreneur, professional | 5.6 | 12.9 | 9.3 | 17.6 | 14.4 | 16.4 | 12.6 |
| other .............................. | 6.9 | 7.7 | 3.8 | 5.6 | 7.9 | 18.3 | -1.5 |
| total.. | 12.5 | 20.6 | 13.1 | 23.1 | 22.4 | 34.7 | 11.1 |
| Not employed |  |  |  |  |  |  |  |
| pensioner ................................. | 37.7 | 38.7 | 52.5 | 32.8 | 37.5 | 6.9 | 65.4 |
| other ....................................... | 2.7 | 1.2 | 0.5 | 0.6 | 0.9 | 0.9 | 0.9 |
| total ........................................... | 40.4 | 39.9 | 53.0 | 33.5 | 38.4 | 7.8 | 66.3 |
| Total............... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

(*) The head of household is the household member with the highest income.

About 15.7 per cent of households reported having pension funds or other supplementary retirement plans in addition to their public pension position (Table F3). Supplementary retirement provisions are generally more common in the North and the Centre, among the better educated, among managers, workers in industry, and persons between 35 and 44 years of age.

In the present survey the interviewees were asked some questions aimed at measuring the financial competence and knowledge Italian households bring to their investment decisions. In particular, heads of household were asked three questions designed to determine their ability to calculate changes in purchasing power, understand the advisability of portfolio diversification, and distinguish between different types of mortgage loan.

On average, 60 per cent of the respondents answered correctly. In particular, 70 per cent correctly calculated changes in buying power, 58.6 per cent could distinguish between different types of mortgage and thus evaluate the associated interest rate risk. Fewer (just over half) appeared to understand the advisability of investment diversification. The 2008 survey also asked some questions on financial competence, including the three that were asked in this
survey. No significant differences in the percentage of correct answers were found: in 2008 the average was 61.4 per cent (Figure 18).

Figure 18
Financial knowledge of Italian households (per cent of correct answers)


## Italian households' financial knowledge according to the characteristics of the head of household (per cent of correct answers)



Educational qualification is the characteristic of the respondent most closely correlated with financial skills (Figure 19). Individuals with no educational qualification had a correct response rate of only 26 per cent; the score was 44.6 per cent among those who had completed primary school, 62 per cent for respondents with a lower secondary school certificate, and 73.9 per cent for university graduates. Households resident in the North and the Centre have more knowledge in the financial field than those in the South, with correct response rates of 61.8, 65.8 and 53.7 per cent respectively. As to performance according to the age of the head of household, those aged 65 and over had a correct response rate of 48.4 per cent, significantly worse than younger heads, who scored over 60 per cent. The households with greater financial competence hold higher shares of risky financial assets.

## 7. Household debt

Some 27.7 per cent of Italian households are indebted (Table E4) for an amount averaging $€ 43,792$ (Table E5). ${ }^{24}$ The ratio of debt to disposable income, an indicator of the debt's sustainability, was 45.6 per cent for the median indebted household (meaning that the debt corresponded to five months' income). Since the distribution of this indicator is asymmetrical, with a high frequency of low values and progressively declining frequency for higher values, the mean is higher than the median at 112.1 per cent (about 13 months' income). This figure counts all types of debt, even the smallest. Taking only households with house

[^13]purchase mortgage debt, the mean and median rise to 1.9 years ( 23 months) and 1.7 years (20 months) respectively.

Overall, 24.3 per cent of households had debt with financial intermediaries for reasons not related to business activity; 11.4 per cent had loans for house purchase or renovation; 12.4 per cent had negative credit card balances; 5.6 per cent had current account overdrafts; and 4.5 per cent had recourse to two or more of these forms of debt. Despite the growth in household debt under way for more than a decade now, households’ participation in the credit market is still low in Italy by comparison with the other main industrial countries, particularly as regards mortgages. ${ }^{25}$

The distribution of home purchase mortgages reflects both differences in the demand for loans, which is greater among younger and larger households, and the link between ease of credit access and the ability to provide collateral. Mortgages are more common in households larger than two members and those whose heads are younger than 55, are employed (especially employees), and have better than elementary schooling. They are less common among lowincome households, one-member households, and in the South. Consumer credit is relatively more widespread among lower-income households. By contrast, current account overdrafts, which enable households to keep their consumption constant despite time-varying income, are more concentrated among the self-employed (businessmen and professionals). All these types of credit are more common in larger cities.

Some 3.6 per cent of households have business-related loans, including trade payables. These debts regard almost exclusively households that have members who are self-employed; 23.3 per cent of these households have a business-related debt. ${ }^{26}$ Borrowing for professional or business reasons is more common among higher-income and wealthier households, which have more collateral to offer lenders (Table E4).

About 2.6 per cent of households have loans from relatives or friends. Since this is an informal credit channel that can get around the difficulty or high cost of accessing financial intermediaries, the loans in question are particularly common among households with less income and wealth ( 5.3 per cent in the bottom quintile).

Overall, the median income and wealth of indebted households are greater than those of the non-indebted (respectively $€ 33,774$ and $€ 176,000$ as against $€ 24,989$ and $€ 159,800$ ). For the most part the indebted are upper-middle-income households, and they borrow mainly to purchase their home. The less well-off, who may have more trouble servicing the debt, borrow significantly less frequently.

[^14]Financial vulnerability of households
(per cent; euro)

| Household income | Proportion of indebted households(* ) | Average annual debt service | Proportion of vulnerable households(** ) | Indebted households only: total annual debt service and household income(***) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Median debt service | Median ratio of debt service to income (****) | Mean debt service | Mean ratio of debt service to income (*****) | Proportion of vulnerable households |
| $1^{\text {st }}$ quintile. | 11.1 | 338 | 4.2 | 2,400 | 23.2 | 3,043 | 45.0 | 37.9 |
| $2^{\text {nd }}$ quintile | 16.8 | 619 | 2.9 | 3,000 | 14.0 | 3,693 | 16.9 | 17.0 |
| $3^{\text {rd }}$ quintile. | 22.0 | 1,093 | 2.7 | 4,000 | 14.6 | 4,970 | 16.6 | 12.1 |
| $4^{\text {th }}$ quintile | 28.7 | 1,641 | 1.5 | 5,000 | 13.0 | 5,726 | 14.0 | 5.3 |
| $5^{\text {th }}$ quintile | 28.8 | 2,183 | 0.6 | 6,000 | 9.3 | 7,584 | 11.8 | 2.2 |
| Total | 21.5 | 1,175 | 2.4 | 4,250 | 12.4 | 5,474 | 17.4 | 11.1 |

(*) Excludes households with only business debt, current account overdrafts and credit card debt. (**) "Vulnerable" households are those whose total annual debt service payment amounts to more than 30 per cent of their disposable income. (***) Household income gross of financial costs. (****) Median ratio of individual households' total annual debt service payment to income. (*****) Mean ratio of individual households' total annual debt service payment to income.

In addition to data on the stock of debt, the survey also examines the annual flow of payments in relation to mortgages for home purchase or renovation and to consumer credit. Households having such liabilities accounted for 21.5 per cent of the total. The median annual debt service came to $€ 4,250$, or 12.4 per cent of household income (Table 5).

Vulnerable households, conventionally defined as those with debt service payments greater than 30 per cent of income, made up 11.1 per cent of all indebted households, or 2.4 per cent of all households. Vulnerability is greatest among the lower-income households: 37.9 per cent in the bottom income quintile and just 2.2 per cent in the top quintile. Overall, the percentage of vulnerable households was about the same as in the 2008 survey.

## 8. Use of payment instruments

The tendency found in previous surveys for traditional payment instruments (cash and cheques) to be progressively replaced by advanced, more flexible instruments such as credit, debit and prepaid cards continued. At the end of 2010 about 71 per cent of households had at least one payment card. There was an increase in holders of debit cards from 63.6 per cent in 2008 to 69 per cent; the proportion with credit cards was stable at 32 per cent, ${ }^{27}$ and that with prepaid cards rose sharply from 7.3 to 12.1 per cent (Table G1).

Possession of payment instruments is strongly correlated with household income, ranging from 6 per cent in the lowest income quintile to 70 per cent in the highest. It is also correlated with number of income recipients, the educational qualification of the head of household, and the size of the municipality of residence.

[^15]Italian households spent an average of $€ 895$ in cash each month, or 42.7 per cent of the total monthly expenditure, down slightly from 43.7 per cent in 2008 and more substantially from 48 per cent in 2004 and 2006 (Table G2). The percentage of consumer goods paid for in cash varies significantly by region. In the North it came to 35.7 per cent, in the South to over 60 per cent. The use of cash purchases also diminishes steeply with increasing education ( 66.4 per cent for those with no educational qualification, 31.8 per cent for university graduate households) and with income ( 62.3 per cent in the bottom and 31.5 per cent in the top quintile).

Internet banking services such as remote banking were used by 16 per cent of households, compared with 14.5 per cent in 2008 and 8.5 per cent in 2006. Use of the new communication technologies was especially frequent among households whose head had a high level of educational attainment. Some 40 per cent of university graduate households used remote banking, while those lacking the lower secondary school certificate made virtually no use of it. Households in large cities used it more commonly ( 24.3 per cent), those in the South more rarely ( 5.9 per cent).

## 9. Housing

Some 68.4 per cent of households owned their homes in 2010, 21.1 per cent were tenants, 7.4 per cent were rent-free occupiers and 2.8 per cent usufructuaries, while the remaining 0.3 per cent lived in homes under a redemption agreement (Table H1). The share of tenant households was slightly lower than in the previous survey ( -0.3 percentage points); that of rent-free occupiers and usufructuaries increased by 0.9 percentage points.

The share of tenants has fallen progressively over the past 30 years as home ownership has spread (Figure 20). Home ownership is more frequent: among households whose heads are aged 55-64 (79 per cent) or university graduates ( 76.5 per cent); among two-member households ( 72.7 per cent); in municipalities with fewer than 20,000 inhabitants ( 72.6 per cent); and in the Centre ( 70.5 per cent). It is also correlated with the number of income recipients and with total household income. Some 69.7 per cent of households headed by self-employed persons own their homes, against 62.2 per cent of those headed by employees (Table H1).

Tenancy is most common among younger households and those in the bottom income quintile ( 38.7 and 47.7 per cent respectively; Table H1). The proportion of tenants is also higher among households headed by persons born abroad ( 64.7 per cent) and by non-Italian citizens ( 72.8 per cent); both of these shares came down by about 6 percentage points between 2008 and 2010.

The proportion of tenant households living in public housing was 22.8 per cent in 2010; 19.7 per cent lived in apartments owned by the former municipal or other local housing institute and 3.1 per cent in units owned by social security or other public bodies. These shares are broadly similar to those found in the 2008 survey ( 17.9 and 4.7 per cent respectively).

Figure 20
Form of tenure of dwelling (1980-2010)
(per cent)


Source: Based on Survey on Household Income and Wealth historical database, version 7.0.
The average size of dwellings increased slightly from 102 sq m in 2008 to 104 sq m in 2010. The median remained unchanged at 90 sq m Just over half of Italian households live in a dwelling of between 60 and 100 sq. m., 14.5 per cent in one smaller than 60 sq m and 18.9 per cent in one larger than 120 sq m Average house size is correlated with income. The average for households in the bottom income quintile is 76 sq m , compared with 140 sq m for those in the top quintile. On average, there is 41 sq m of housing space per person; for household heads born abroad, this shrinks to 30 sq m and for non-Italian citizens to 27 sq m .

The average value of dwellings was $€ 228.671,{ }^{28}$ or $€ 2,197$ per sq m, compared with $€ 212,979$ and $€ 2,093$ in 2008. The value per square metre varies significantly by geographical area ( $€ 2,341$ in the North, $€ 2,879$ in the Centre and $€ 1,556$ in the South and Islands) and increases with the size of the municipality (from $€ 1,830$ in municipalities with up to 20,000 inhabitants to $€ 3,897$ in those with more than 500,000 ).

Owner-occupied dwellings have an average value of $€ 258,900$. The imputed rental value, i.e. the rent that owners might pay if they were tenants in their home, is $€ 7,594$ per year (corresponding to a return of 2.9 per cent; Table H2).

The average value of rented dwellings is $€ 151,202$, or 42 per cent less than that of owner-occupied homes. This difference is mainly due to size (an average of 74 and 115 sq m respectively).

The average rent paid in 2010 was $€ 4,393$ a year, 10 per cent more than in 2008. The gross return to the owner averaged 2.9 per cent, substantially unchanged from the previous survey and once again inversely related to the size of the dwelling (Table H3).

[^16]Since 2000 the number of years of average income that would be required to purchase the household's dwelling has increased by 49 per cent, from 4.5 to 6.7 years. For tenant households the increase has been even sharper ( 74 per cent, from 6.4 to 11.1 years; Figure 21 ). ${ }^{29}$

Figure 21

(*) Ratio of average value of a 100-sq m dwelling to average annual household income.
Source: Based on Survey on Household Income and Wealth historical database, version 7.0.

About 8 per cent of Italian households experience economic difficulty in connection with their housing, sustaining a monthly rental or mortgage payment greater than 30 per cent of their income. ${ }^{30}$ Situations of difficulty are most common among tenants (31 per cent in 2010, up 6 percentage points since 2008 and 10 points in the decade). The proportion of homeowners in comparable difficulty is marginal, rising from 0.8 per cent in 2000 to 3 per cent in $2010^{31}$ (Figure 22).

Some 10.3 per cent of households had overcrowded housing conditions in 2010. ${ }^{32}$ The proportion is higher among tenants than owners (22.6 against 7.1 per cent). In the course of the decade the proportion of homeowners in overcrowded conditions came down by nearly 3 percentage points, despite a modest upturn in the last two years. For tenants, by contrast, after a reduction of nearly 3 points between 2000 and 2004, overcrowding increased between 2004 and 2010 (Figure 22).

[^17]Figure 22

## Households in situations of housing difficulty

(per cent)


Of households headed by foreigners, 34 per cent lived in conditions of overcrowding, and nearly a third made monthly rental or mortgage payments of more than 30 per cent of household income. Eleven per cent experienced both economic difficulty and overcrowding, compared with scarcely one per cent among Italian-headed households.

APPENDIX A:
METHODOLOGICAL NOTE

## 1. Sample design

The sample for the survey is drawn in two stages, with municipalities and households as, respectively, the primary and secondary sampling units. Before the primary units are selected they are stratified by region and population size.

Within each stratum, the municipalities in which interviews are to be conducted are selected to include all those with a population of more than 40,000 and those with panel households (self-representing municipalities), while the smaller towns are selected on the basis of probability proportional to size (PPS). ${ }^{33}$ The individual households to be interviewed are then selected randomly.

Up to 1987 the survey was conducted with time-independent samples (cross sections) of households. In order to facilitate the analysis of changes in the phenomena being investigated, since 1989 part of the sample has comprised households interviewed in previous surveys (panel households).

Table 1a
Households interviewed in the 1987-2010 surveys


Table 1a shows the sample size used between 1987 and 2010 and the number of households interviewed in more than one survey. For example, of the 7,951 households that make up the sample in this survey, 23 have participated since 1987, 123 since 1989, 293 since 1991 and so on. The households interviewed for the first time in this survey number 3,330.

[^18]The overall size of the sample for the 2010 survey is 7,951 households, with panel households accounting for 58.1 per cent.

In order to form the panel, the municipalities were selected from among those already sampled in the 2008 survey (panel municipalities); resident households that had participated in earlier surveys are all included in the sample. The remaining panel households were selected randomly from among those interviewed in the previous survey only. ${ }^{34}$ The non-panel households are selected randomly from official registers in both panel and non-panel municipalities.

Households were interviewed in 387 municipalities, of which 351 panel and 36 nonpanel (Table 2a). ${ }^{35}$

Table 2a
Survey municipalities

|  | Panel | Non panel | Totale |
| :---: | :---: | :---: | :---: |
| North............................................ | 165 | 7 | 172 |
| Centre........................................... | 66 | 12 | 78 |
| South and Islands.......................... | 120 | 17 | 137 |
| Total .................. | 351 | 36 | 387 |

## 2. The questionnaire and data collection

The questionnaire used in the survey (a complete version can be found in Appendix C) has a modular structure. It is composed of a general part addressing aspects relevant to all households and a series of additional sections containing questions relevant to specific subsets of households.

To lighten the burden of the interview, some sections of the questionnaire are only administered to a random subset of the sample. Households have to answer only one of two sets of questions, either on expectations and financial information or on social capital, depending on the year of birth (odd or even) of the head of household.

As in the past, data are collected mainly with the aid of computers, using the ComputerAssisted Personal Interviewing program (CAPI). This is adopted for 84.4 per cent of the interviews. Households provide responses to an electronic questionnaire, which is essentially a computer program that in addition to storing data also performs a number of checks, making it possible to remedy any inconsistencies in the data directly in the presence of the household. ${ }^{36}$

The remaining interviews are conducted using paper-based questionnaires (PAPI, Paper-And-pencil Personal Interviewing), which the survey company subsequently transfers to a computer using the CAPI program as the input screen.

Interviews last an average of 52.5 minutes, less than in the previous survey ( 55 minutes). However, there are considerable variations within the sample, which are positively

[^19]correlated with income and the number of household members, especially if income-earners (Table 4a).

Data collection is entrusted to a specialised company using 192 professional interviewers. The majority of the interviewers are women, with an average age of 50 years and high educational qualifications ( 90 per cent have an upper secondary school diploma and 20 per cent a university degree). Moreover, some 65 per cent of the interviewers have at least ten years experience in the field and some 80 per cent have taken part in at least two editions of the SHIW. The interview stage is preceded by a series of meetings at which officials from the Bank of Italy and representatives of the company give instructions directly to the interviewers.

The households contacted for interviews, who are guaranteed complete anonymity, receive a booklet describing the purpose of the survey and giving several examples of the ways in which the data are used. ${ }^{37}$ The participating households may request a copy of the results of a previous survey.

## 3. Data editing and imputation

The CAPI survey method greatly reduces the need for post-survey consistency checks of data quality. However, the standard checking procedure is used for interviews conducted with the paper-based questionnaire (about one fifth), for which the CAPI program is used as an input screen in order to exploit its ability to flag inconsistencies.

Once the checks have been completed, work begins on imputing missing answers, which could be due to reticence on the part of the respondents or difficulties in replying to the question. It is necessary to impute answers for all the elementary variables that make up the aggregate, since the absence of even one component would prevent calculation of the aggregate (for example, it is necessary to impute fringe benefits such as lunch coupons in order to calculate income from payroll employment).

The amount of imputed data is generally small. Answers have to be imputed for such variables as fringe benefits for employees, revenues for self-employed workers and the value of business equity, although on average in fewer than 4 per cent of cases.

Regression models are used to estimate the values to assign to the missing answers on the basis of other available information. In order to avoid an excessive concentration around average values, a random component is added, extracted from a normal variable with a mean of zero and a variance equal to that of the residuals in the regression model. This preserves the mean and the variance of the data actually measured. ${ }^{38}$

## 4. Unit non-response

The actual sample interviewed is composed of 7,951 households, of which 4,625 are panel households and 3,326 non-panel households. In order to obtain these interviews 15,085 households were contacted. The response rate is 52.7 per cent and as usual is higher for panel households (82.7 per cent) than for non-panel ones (35 per cent) (Table 3a ).

The most common reason for non-participation is unwillingness on the part of the household ( 38.3 per cent of all households contacted). In addition, 9 per cent of households could not be contacted by telephone and were not at home on any of the three occasions the interviewers called, on different days and at different times.

[^20]Households contacted and reasons for non-participation

|  | Panel |  | Non-panel |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (number) | (per cent) | (number) | (per cent) | (number) | (per cent) |
| Respondents .............. | 4,625 | 82.7 | 3,326 | 35.0 | 7,951 | 52.7 |
| Refusals...................... | 770 | 13.8 | 5,000 | 52.7 | 5,770 | 38.3 |
| Not at home............... | 199 | 3.5 | 1,165 | 12.3 | 1,364 | 9.0 |
| Total ................... | $\mathbf{5 , 5 9 4}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{9 , 4 9 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 5 , 0 8 5}$ | $\mathbf{1 0 0 . 0}$ |
| Ineligible (*).................. | 97 | 1.7 | 410 | 4.1 | 507 | 3.3 |

(*) Households not found at their official address (wrong address, death, change of address).

Non-participation can be a problem in statistical surveys because it may produce samples in which the less co-operative sections of the population become under-represented, causing selectivity bias. The estimators are based only on the information provided by the participants in the survey and their distortion increases with non-response and with the widening of the gap between the expected value of the variable for respondents and that for nonrespondents. ${ }^{39}$

Several measures have been taken to reduce the effects of non-participation (Figure 1a). ${ }^{40}$ First, the households are sent an advance letter to inform them about the aims and the importance of the survey and to reassure them about the confidential use of their data. Second, respondents are given a toll-free number and the contacts of people taking care of the survey in Banca d'Italia for clarifications. Moreover they are given leaflets and other documents showing the main uses of the survey. Third, ever-greater care is taken in selecting the interviewers (see section 2). Fourth, the number of addresses each interviewer is given to reach his/her target has been gradually reduced.

[^21]Figure 1a
Response rate, 1995-2010
(per cent of contacts)


In order to limit the effects of unit non-response, the households that cannot be contacted are replaced by others selected randomly in the same municipalities. The substitution is based on a strict protocol which is intended to limit the interviewer's influence over such a process. Moreover, at the end of the survey the sample is post-stratified on the basis of certain individual characteristics of the respondents in order to rebalance the various segments of the population within the sample.

To conduct the 7,951 interviews, 14,397 contacts were necessary (Table 4a). The difficulty of obtaining an interview increases with the head of household's income wealth and educational qualification (Table 4a).

Number of contacts, average length of interview and reliability of responses (number, minutes, score from 1 to 10 , per cent)


[^22] Table E3. (2) See footnote (**) to Table B1.

## 5. Data quality

Although non-response can be a major cause of data quality problems in surveys of income and wealth, the literature identifies a large number of other factors that are also potentially distorting.

The quality of estimates may be affected by the reluctance of households to report their sources of income or the real and financial assets they hold. Although participation is voluntary and respondents are informed at the outset about the content of the survey, they may not always be entirely truthful in their responses to the more 'sensitive' questions, such as those regarding income or wealth.

In order to assess the extent of such phenomena, which by their very nature are difficult to investigate, interviewers are asked to give a brief assessment of the presumed reliability of responses at the end of the interview, basing their judgement on a comparison between the information provided and objective evidence available to them (neighbourhood and type of dwelling occupied by the household, standard of living implied by the quality of furnishings, etc.). ${ }^{41}$

As in previous surveys, it emerges that although the level of reliability is satisfactory on the whole, it is not uniform across the sample. The highest scores are obtained by households that have low levels of income and wealth, reside in the Centre or whose head has high educational qualifications or is a manager or entrepreneur. Slightly lower ratings are given to households whose heads are self-employed (Table 4a).

Additional elements to assess the reliability of respondents' replies can be obtained by comparing survey estimates with figures from the national accounts. Such comparisons must be made with caution since at least part of the disparities found may be due to differences in the definitions employed. ${ }^{42}$

Table 5a suggests that income from interest and dividends and self-employment and entrepreneurial income are underestimated more than income from transfers and salaried employment. By contrast, imputed rents appear to be overstated.

For real wealth, data recently published by Banca d'Italia (Household Wealth in Italy 2010), ${ }^{43}$ indicate that the survey-based estimate is some 6 per cent lower than the macro figure (20 per cent in 2008). Financial assets, on the other hand, seem to be under-reported by a larger amount. ${ }^{44}$ In the 2010 wave some further measures have been adopted in order to reduce the

[^23]effects of measurement error. First, interviewers have been selected with even more stringent criteria. Second, a larger part of the training has been focused on the difficulties in measuring financial wealth. Finally, respondents have been probed by interviewers to consult documents such as bank statements. As a result the ratio between micro and macro data has increased in 2010 (see table 6a).

Table 5a

## A comparison between micro and macro data: income account

 (per cent)| Items | Ratio between micro and macro estimates |  |
| :---: | :---: | :---: |
|  | 2008 | 2010 |
| Payroll income | 89.0 | 87.8 |
| Imputed rents ${ }^{(1)}$. | 211.9 | 224.7 |
| Self-employment income in businesses with less than 6 employees and rents ${ }^{(2)}$ $\qquad$ | 53.3 | 53.1 |
| Self-employment income in businesses with more than 5 employees ${ }^{(3)}$ | 11.2 | 8.4 |
| Entrepreneurial income and income from financial assets ${ }^{(4)}$. | 12.3 | 6.2 |
| Income from pension and transfers ${ }^{(5)}$............................................... | 75.1 | 72.4 |
| Disposable income . | 76.2 | 79.4 |

After-tax incomes are derived from National Accounts by assigning each type of income a proportional share of direct taxes and social contributions. The corresponding items from National Accounts are: (1) gross operating surplus; (2) Withdrawals from the income of quasi-corporations; (3) Withdrawals from the income of quasi-corporations ; (4) dividends and interest; (5) Social benefits other than social transfers in kind.
$\qquad$

Table 6a
A comparison between micro and macro data: capital account
(per cent)

| Items | Ratio between micro and macro estimates |  |
| :---: | :---: | :---: |
|  | 2008 | 2010 |
| Real estate ... | 97.8 | 101.2 |
| Land .............................................................................................. | 53.1 | 61.3 |
| Business equity ${ }^{(1)}$. | 63.0 | 43.4 |
| Total real assets.... | 92.3 | 93.6 |
| Deposits. | 29.0 | 28.5 |
| Government bonds ........................................................................ | 27.7 | 44.4 |
| Other securities . | 18.6 | 34.7 |
| Total financial assets...................................................................... | 22.9 | 33.1 |
| Financial liabilities ${ }^{(2)}$.............................................................................. | 41.7 | 35.7 |
| Total net wealth....... | 71.0 | 76.6 |

(1) It includes non residential dwellings.
(2) It includes all the debts towards banks and other financial institutions.

## 6. Aggregate variables

The main aggregates constructed from the items in the questionnaire are shown in Tables 7a, 8a, and 9a, which give the method of calculation for the elementary components of the aggregates and the reference to the sections of the questionnaire from which the information has been obtained.

Table 7a

## Aggregation of variables: income account

| Variable name | Description ${ }^{(1)}$ | Questionnaire reference ${ }^{(2)}$ |
| :---: | :---: | :---: |
| Y | Net disposable income |  |
| YL | Payroll income |  |
| YL1 | Net wages and salaries | B1.7 |
| YL2 | Fringe benefits | B1.9 |
| YT | Pensions and net transfers |  |
| YTP | Pensions and arrears |  |
| YTP1 | Pensions | B5.4 * B5.5 |
| YTP2 | Arrears | B5.7 |
| YTA | Other transfers |  |
| YTA1 | Financial assistance (wage suppl., etc.) | B6.(a1,a2,a3,b1,b2,b3,b4,b5,b6,b7) |
| YTA2 | Scholarships | B6.c1 |
| YTA3 | Alimony and gifts |  |
| YTA31 | received | B6.(c2a,c3,c4) |
| YTA32 | paid (-) | E.8(1,2) |
| YM | Net self-employment income |  |
| YMA1 | Self-employment income | B2.10 + B3.8 |
| YMA2 | Entrepreneurial income | $B 4.6+B 4.7$ |
| YC | Property income |  |
| YCA | Income from real-estate |  |
| YCA1 | Actual rents | D1.11 |
| YCA2 | Imputed rents ${ }^{(3)}$ | (D.16*12) + D1.12 |
| YCF | Income from financial assets ${ }^{(4)}$ |  |
| YCF1 | Interest on deposits | Rate1*C.28(A,B) |
| YCF2 | Interest on government securities | Rate2*C.28(C) |
| YCF3 | Income from other securities | Rate2*C.28(D,E,F,G,H) |
| YCF4 | Interest payments (-) | Rate3*(C15+C19+D2_FAM.2)+Rate4*( <br> D2_RES.3+D2_AIMM.3) |

$Y=Y L+Y T+Y M+Y C$
(1) A minus sign indicates that the item is included with a negative sign in calculating the aggregate of which it is a component.
(2) The questionnaire reference is coded as follows: section or annex/question (where necessary, line of question).
(3) Excludes buildings used for self-employment.
(4) Interest rate * capital stock. Rate1 $=0.633 \%$, rate2 $=1.759 \%$, rate3 $=5.639 \%$, rate4 $=4.433 \%$. D2_FAM is the annex relating debts for other household needs. D2_RES is the annex colleting information on loans for principal residence. D2_AIMM relates other properties.

Aggregation of variables: use of income account

| Variable name | Description | Questionnaire reference ${ }^{(1)}$ |
| :---: | :---: | :---: |
| $\begin{aligned} & \hline \mathrm{Y} \\ & \mathrm{C} \\ & \mathrm{CD} \\ & \mathrm{CD} 1 \\ & \mathrm{CD} 2 \\ & \mathrm{CN} \\ & \mathrm{~S} \end{aligned}$ | Net disposable income <br> Consumption <br> Durables <br> Expenditure for transport equipment <br> Expenditure for furniture, etc. <br> Non-durables <br> Saving ${ }^{(2)}$ | $\begin{aligned} & E .2(2)-E .4(2) \\ & E .2(3) \\ & ((E .9+D .11) * 12)+Y L 2+Y C A 2 \end{aligned}$ |
| $Y=C+S$ |  |  |

(1) The questionnaire reference is coded as follows: section or annex/question (where necessary, line of question).
(2) Determined as a residual.

Table 9a
Aggregation of variables: capital account

| Variable name | Description ${ }^{(1)}$ | Questionnaire reference ${ }^{(2)}$ |
| :---: | :---: | :---: |
| W | Net wealth |  |
| AR | Real assets |  |
| AR1 | Real estate | D1.9*D1.2 + D.21*D. 4 + D. 24 |
| AR2 | Business equity | B2.15 + B3.13 + B4.9 |
| AR3 | Valuables | E.5(1) |
| AF | Financial assets |  |
| AF1 | Deposits | C. 28 (A, B) |
| AF2 | Government securities | C. 28 (C) |
| AF3 | Other securities | C. 28 (D,E,F,G,H) |
| AF4 | Trade credit or credit due from other households | B2.12(2) + B3.10(2) + D.34(1) |
| PF | Financial liabilities (-) |  |
| PF1 | Liabilities to banks and financial companies | ```D2_RES.3+D2_AIMM.3+D2_FAM.2 +D2_PROF.2``` |
| PF2 | Trade debt | B2.12(4) + B3.10(1) |
| PF3 | Liabilities to other households | D.34(2) |

Memorandum items:

| BD | Durables | E.5(2) |
| :--- | :--- | :--- |
| BD1 | Transport equipment | E.5(3) |

$W=A R+A F-P F$
(1) A minus sign indicates that the item is included with a negative sign in calculating the aggregate of which it is a component.
(2) The questionnaire reference is coded as follows: section or annex/question (where necessary, line of question). D2_PROF is the annex containing loans for business purposes.

## 7. Sample estimates

Given the generic nature of the variable $y$, an unbiased estimator ${ }^{45}$ of the population mean would be the Horwitz-Thompson-Narain estimator, given by

$$
\begin{equation*}
\bar{y}=\frac{\sum_{h} \sum_{i} \sum_{j} y_{h i j} w_{h i j}}{\sum_{h} \sum_{i} \sum_{j} w_{h i j}} \quad j=1, \ldots, n_{h i} \quad i=1, \ldots, a_{h} \quad h=1, \ldots, H \tag{1}
\end{equation*}
$$

where $y_{h i j}$ is the value of $y$ observed for household $j$ interviewed in municipality $i$ belonging to stratum $h$, while $w_{h i j}$ is its sampling weight.

The final weight is the result of the following steps ${ }^{46}$ :
a) an initial weight is computed as the inverse of selection probability (design weight $\left.w^{(0)}\right)$;
b) this weight is then adjusted for unit nonresponse ( $w^{(1)}$ ) by multiplying $w^{(0)}$ by the inverse of response rate in the municipality;
c) the weight $w^{(1)}$ is further modified in order to take into account of the panel component (obtaining $w^{(2)}$ );
d) Last, $w^{(2)}$ is calibrated to account for additional information coming from external surveys (the final weight is $w^{(3)}$ ).

In accordance with the sampling design each person in the household is given an initial weight, being the inverse of his/her probability of inclusion in the sample. This weight is constant at the municipality level and is represented as follows:

$$
\begin{equation*}
w_{h i}^{(0)}=\frac{1}{m_{h}} \frac{P_{h}}{P_{h i}} \frac{P_{h i}}{n_{h i}^{\prime}}=\frac{1}{m_{h}} \frac{P_{h}}{n_{h i}^{\prime}} \tag{2}
\end{equation*}
$$

where $P_{h}$ and $m_{h}$ are respectively the resident population and the number of sample municipalities in the $h^{t h}$ stratum, and $P_{h i}$ e $n_{h i}^{\prime}$ are respectively the population and the number of persons to be interviewed in the municipality $j$ of stratum $h .{ }^{47}$

The design weight is further adjusted for unit nonresponse. The correction consists in inflating the weights by the ratio between the size of the theoretical sample and the size of the actual sample (weighting class adjustment):

$$
\begin{equation*}
w_{h i}^{(1)}=w_{h i}^{(0)} \frac{n_{h i}^{\prime}}{n_{h i}} \tag{3}
\end{equation*}
$$

[^24]where $n_{h i}$ is the number of respondents in municipality $i$ and stratum $h .{ }^{48}$
As explained in Section 1, part of the sample consists of households interviewed in previous surveys (the panel households). The social and demographic characteristics of the panel households may differ in some respects from those of the whole sample, essentially owing to non-participation (attrition). This potential source of distortion in the estimates can be corrected by post-stratifying the panel section of the sample on the basis of a number of characteristics of the previous survey. In particular, the adjustment is based on 12 cells coming from the cross-classification of income class (4 categories) and work status of the head of household (3 classes): ${ }^{49}$
\[

$$
\begin{equation*}
w_{c}^{\left(2^{\prime}\right)}=w_{c}^{(1)} \alpha_{c} \tag{4}
\end{equation*}
$$

\]

where $\alpha_{c}$ is the adjustment factor per cell $c(c=1, . .12)$.
In addition, if there is a positive correlation between the variables observed on the panel in two consecutive surveys, this can be used to obtain more efficient estimators. When the values of variable $y$ gathered in consecutive surveys are correlated, an optimal estimator of the mean is given by ${ }^{50}$

$$
\begin{equation*}
\bar{y}_{t}^{*}=\frac{Q\left(1-Q \rho^{2}\right)}{1-Q^{2} \rho^{2}} \bar{y}_{t}^{q}+\frac{P}{1-Q^{2} \rho^{2}}\left[\bar{y}_{t}^{p}+\rho\left(\bar{y}_{t-1}-\bar{y}_{t-1}^{p}\right)\right] \tag{5}
\end{equation*}
$$

setting $\quad \omega=\frac{Q\left(1-\rho^{2} Q\right)}{1-\rho^{2} Q^{2}}$ we have:

$$
\begin{equation*}
\bar{y}_{t}^{*}=\omega \bar{y}_{t}^{q}+(1-\omega) \bar{y}_{t}^{p}+(1-\omega) \rho\left(\bar{y}_{t-1}-\bar{y}_{t-1}^{p}\right) \tag{6}
\end{equation*}
$$

where $\bar{y}_{t} \mathrm{e} \bar{y}_{t-1}$ are respectively the means of variable $y$ at time t and time $\mathrm{t}-1, \bar{y}_{t}^{p}$ and $\bar{y}_{t}^{q}$ are the means of variable $y$ at time $t$ for the panel and non-panel parts of the sample respectively, $\rho$ is the correlation coefficient between $\bar{y}_{t}$ and $\bar{y}_{t-1}$, and $Q$ is the share of non-panel households.

The estimator (6) can be regarded as a composite estimator, equal to the weighted average of two unbiased estimators: the first uses the information on $y_{t}$ available for the sample of non-panel households; the second is based both on the data on $y_{t}$ for the panel households and on the changes between the two surveys, adjusted using a regression estimator to take account of the difference between the total sample and the panel part of the sample. The two estimators are weighted in inverse proportion to their contribution to the overall variance of the combined estimator. ${ }^{51}$

[^25]After post-stratification, the main variables under study satisfy

$$
\begin{equation*}
\bar{y}_{t-1} \cong \bar{y}_{t-1}^{p} \tag{7}
\end{equation*}
$$

and the last term of equation (6) disappears. In addition, given that the correlation coefficients for the main variables examined are between 0.4 and 0.6 , giving $\rho$ the intermediate value $\tilde{\rho}=0.5$ it is possible to approximate the estimator (6) by way of

$$
\begin{equation*}
\widetilde{\bar{y}}_{t}^{*}=\tilde{\omega} \bar{y}_{t}^{q}+(1-\widetilde{\omega}) \bar{y}_{t}^{p} \quad \text { with } \quad \tilde{\omega}=\left.\frac{Q\left(1-\tilde{\rho}^{2} Q\right)}{1-\tilde{\rho}^{2} Q^{2}}\right|_{\tilde{\rho}=0,5} \tag{8}
\end{equation*}
$$

which is obtained as the mean of the data measured at time $t$, weighted with coefficients equal to

$$
w^{\left(2^{\prime \prime}\right)}= \begin{cases}w_{p}^{\left(2^{\prime}\right)} \frac{1-\tilde{\omega}}{1-Q} & \text { for panel households }  \tag{9}\\ w_{q}^{\left(2^{\prime}\right)} \frac{\tilde{\omega}}{Q} & \text { for non panel households }\end{cases}
$$

Since this re-weighting could change the structure of the sample, the final weights are calibrated to assume some known characteristics. In particular, the variables used for calibration are gender, age group (under 26, 26-45, 46-65, over 65), geographical area (North, Centre, South and Islands) and size of the municipality of residence (under 20,000 inhabitants, 20,000-$40,000,40,000-500,000$, over 500,000$).{ }^{52}$ The final weight is then obtained as follows:

$$
\begin{equation*}
w_{c}^{(3)}=w_{c}^{\left(2^{")}\right)} \beta_{c} \tag{10}
\end{equation*}
$$

where $\beta_{c}$ is the adjustment factor for cell $c$.

## 8. Standard errors

The purpose of analysing the survey data is to obtain estimates of one or more population parameters (e.g. mean, total and regression coefficients), and an assessment of the variability of the sample is necessary in order to build confidence intervals for the estimates. ${ }^{53}$

The actual variability of the estimators can be determined only with techniques that take account both of the sample selection procedure and the nature of the estimators. ${ }^{54}$ Since analytical methods are unsuitable owing to the complexity of the sample design and the nonlinearity of most of the estimators, it becomes necessary to resort to techniques based on a linear approximation for the variance. Such methods do not take account of the effect on the variability of the estimates of adjustments to the weighting coefficients and post-stratification.

This problem can be overcome with replication methods that consist in obtaining information on variability by repeating the estimation on 'replicates' of the original sample. The

[^26]way the replicates are constructed and the estimators used determine the method of estimating the variance. The most common techniques employed for this purpose are random groups, bootstrap, balanced repeated replications and jack-knife. The last two are reputed to be better when account is taken of the structure imposed on the data by the complex nature of the sample design (stratification and two-stage sampling). ${ }^{55}$

In order to calculate the standard error a design must be chosen that is consistent with the sample unit selection process but does not create computational difficulties. ${ }^{56}$ In the first place, all municipalities with more than 40,000 inhabitants (self-representative municipalities) and the panel municipalities of households that have taken part in at least two surveys are placed in a separate stratum because they make no contribution to the randomization of the sample in the first stage. The sample households in each of these municipalities are then divided into two random groups. The remaining municipalities are grouped in their original stratum to give two municipalities per stratum. At the end of this process there are 330 "pseudo" strata containing two "pseudo" first-stage units.

The variance is calculated with the jack-knife method:

1. the number $c$ of replications is equal to the number of "pseudo" strata;
2. in each replicate the weight of the first "pseudo" primary sampling unit is set equal to zero and the sampling weight of the other is raised by a factor to compensate the weight of the cancelled unit;
3. this weight is used to calculate, for each replicate, the relevant estimators $\hat{\theta}_{(i)}$;
4. since the design for variance estimation contains two units per stratum, the estimate of the standard error is calculated as the square root of the sum of the square deviations between the estimate of the replications and the estimate on the total sample $\hat{\theta}$

$$
\begin{equation*}
\text { stderr }_{J}=\sqrt{\sum_{i=1}^{c}\left(\hat{\theta}_{(i)}-\hat{\theta}\right)^{2}} \cdot{ }^{57} \tag{8}
\end{equation*}
$$

A useful way of assessing how far the estimation variance calculated to take account of the complexity of the sample design diverges from the one assuming simple random sampling is to measure the ratio between the two: for the generic estimator $\hat{\theta}$ the design effect (deff) is

$$
\begin{equation*}
\operatorname{deff}(\hat{\theta})=\frac{V(\hat{\theta})_{c o m p l}}{V(\hat{\theta})_{c c s}} \tag{9}
\end{equation*}
$$

The relative standard errors (variation coefficients) of the means of the main variables (medians in the case of wealth) are shown in Table 10a. The table reveals the limited variability of the means for the demographic variables, which is mainly due to post-stratification. As regards the main economic variables, it can be seen that the standard errors of the means for consumption and income are significantly smaller than the standard error for net wealth. The standard errors of the estimates at the level of geographical area are naturally larger than those for the sample as a whole. ${ }^{58}$

[^27]Table 10a
Coefficients of variation of the means of selected variables ${ }^{(*)}$

| (per cent) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Characteristics (**) | Household size | Age | Income | Consumption | Net wealth |
|  | Mean |  |  |  | Median ${ }^{\text {§ }}$ |
| Gender |  |  |  |  |  |
| male $\qquad$ <br> female $\qquad$ | 0.8 2.0 | 0.6 1.0 | 1.4 2.1 | 1.1 1.9 | 3.0 8.0 |
| Age |  |  |  |  |  |
| under 30 ........................................................ | 4.1 | 0.8 | 4.5 | 4.0 | 55.1 |
| 31-40 ............................................................. | 2.3 | 0.4 | 2.2 | 2.3 | 17.8 |
| 41-50 ............................................................. | 1.3 | 0.2 | 2.5 | 2.0 | 6.3 |
| 51-65 | 1.5 | 0.2 | 2.3 | 1.9 | 3.1 |
| over 65 ........................................................... | 1.3 | 0.3 | 1.8 | 1.6 | 3.3 |
| Educational qualification |  |  |  |  |  |
| no qualification ................................................. | 6.0 | 1.1 | 3.5 | 3.7 | 23.5 |
| primary school certificate ................................... | 1.8 | 0.8 | 2.0 | 1.6 | 5.0 |
| lower secondary school certificate ....................... | 1.3 | 0.9 | 1.5 | 1.5 | 7.5 |
| upper secondary school diploma ......................... | 1.4 | 0.9 | 2.3 | 2.1 | 2.6 |
| university degree ............................................. | 2.1 | 1.2 | 2.7 | 2.1 | 4.7 |
| Work status |  |  |  |  |  |
| Employee |  |  |  |  |  |
| blue-collar works ....................................... | 1.7 | 0.6 | 1.7 | 1.9 | 23.6 |
| office worker .............................................. | 1.7 | 0.8 | 2.0 | 1.7 | 4.0 |
| manager, executive .................................... | 3.3 | 1.1 | 3.7 | 3.7 | 5.4 |
| total ........................................................... | 1.1 | 0.5 | 1.5 | 1.3 | 5.6 |
| Self-employed |  |  |  |  |  |
| business owner, professional ........................ | 2.7 | 1.6 | 4.5 | 3.9 | 9.8 |
| other self-employed .................................... | 2.6 | 1.1 | 3.4 | 3.2 | 9.4 |
| total | 1.8 | 1.0 | 3.2 | 2.7 | 5.4 |
| Not employed |  |  |  |  |  |
| retired | 1.3 | 0.4 | 1.6 | 1.3 | 3.5 |
| other ........................................................ | 5.8 | 2.8 | 10.4 | 8.4 | 46.1 |
| total..... | 1.3 | 0.4 | 1.6 | 1.3 | 3.3 |
| Household size |  |  |  |  |  |
| 1 member ....................................................... | - | 1.2 | 2.1 | 1.5 | 7.6 |
| 2 members ...................................................... | - | 0.9 | 1.8 | 1.5 | 3.1 |
| 3 members .................................................... | - | 0.8 | 2.1 | 2.0 | 5.2 |
| 4 members ....................................................... | - | 0.8 | 2.4 | 2.1 | 3.7 |
| 5 or more members. | 0.7 | 1.4 | 6.0 | 4.4 | 10.8 |
| Number of income-earners |  |  |  |  |  |
| 1 earner | 1.4 | 0.8 | 1.5 | 1.5 | 5.6 |
| 2 earners | 0.8 | 0.7 | 1.6 | 1.6 | 2.0 |
| 3 earners ........................................................ | 1.2 | 1.5 | 2.8 | 2.8 | 4.7 |
| 4 or more earners ............................................ | 2.6 | 4.2 | 6.9 | 6.9 | 14.6 |
| Size of municipality |  |  |  |  |  |
| up to 20,000 inhabitants .................................... | 1.3 | 1.0 | 1.9 | 1.4 | 3.5 |
| 20,000-40,000 ................................................ | 1.7 | 0.7 | 2.3 | 2.2 | 4.7 |
| 40,000-500,000 .............................................. | 1.1 | 0.7 | 1.9 | 1.6 | 3.9 |
| more than 500,000 .......................................... | 2.0 | 1.6 | 2.9 | 2.3 | 7.9 |
| Geographical area |  |  |  |  |  |
| North ............................................................. | 1.2 | 0.9 | 1.7 | 1.3 | 3.7 |
| Centre ............................................................. | 1.4 | 1.1 | 2.3 | 1.7 | 3.5 |
| South and Islands ........................................... | 1.3 | 0.7 | 1.7 | 1.6 | 5.7 |
| Total ............................................... | 0.7 | 0.5 | 1.2 | 0.9 | 2.3 |
| Design effect (Deff) (***)...................................... | 1.7 | 2.4 | 2.0 | 1.6 | 1.1 |

(*) Percentage of the standard error, estimated on 330 jack-knife replications, divided by the sample estimate.
(**) Individual characteristics are those of the head of household, i.e. the person earning the highest income.
$\left(^{* * *}\right)$ Indicates how much estimator variance increases with respect to simple random sampling when sample design is taken into account.
$\S \quad$ The standard error of the median is calculated using Woodruf's method, described in Faiella (2008), op. cit.

## 9. Data distribution

Microdata from the Surveys of Household Income and Wealth conducted between 1977 and 2008 are available on the Bank of Italy's website at the address: http://www.bancaditalia.it/statistiche/indcamp/bilfait. ${ }^{59}$ The information needed to make use of the data (questionnaires of the latest surveys, names of variables, notes on using the data, etc.) is given in the documentation. Data are available in SAS and STATA formats and in "comma separated" ASCII files (CSV).

Two types of database can be accessed:

- the annual database contains virtually complete information relating to the surveys from 1989 to 2010 (including the focus topics covered in each survey). The legend for the variable codes can be found in the questionnaires, which give the name of the variable next to each question;
- the historical database contains homogeneous information relating to the period $1977-2010^{60}$ for the subset of variables needed for longitudinal analyses. The PDF file "SHIW historical database" contains the legend for the variables and the structure of the data.

The statistics reported in this report are generally based on the annual database.
In recent years the survey has been integrated in international research projects such as the Luxembourg Income Study and the Luxembourg Wealth Study, whose aim is to produce a comparable cross-national Data Archive on household income and wealth. Starting from 2008, the survey has also been part of a project conducted by the European Central Bank to produce a harmonized survey on household finances and consumption in the Euro area (Survey on Household Finance and Consumption). ${ }^{61}$

[^28]APPENDIX B:

STATISTICAL TABLE S

## LIST OF TABLES

page
Table A1- Households, earners and individuals by social and demographic characteristics ..... 53
Table A2- Households by size ..... 54
Table A3- Households by number of earners ..... 55
Table B1- Household income and expenditure ..... 56
Table B2- Household income, expenditure and poverty indexes ..... 57
Table B3- Median values of household income and expenditure ..... 58
Table C1- Households by deciles of income ..... 59
Table C2- Household income by source ..... 61
Table C3- Mean income and shares of households by deciles of income ..... 62
Table C4- Mean income and share of income by deciles of households ..... 62
Table C5- Income distribution of households: comparison between 2008 and 20010 (*) ..... 63
Table C6- Individual income by characteristics of earner ..... 64
Table D1- Household expenditure ..... 65
Table E1- Households by deciles of net wealth ..... 66
Table E2- Median values of household net wealth ..... 67
Table E3- Household holdings of real estate ..... 68
Table E4- Households debts ..... 69
Table E5- Households value of debt (*) ..... 70
Table F1- Bank and post office accounts by type. ..... 72
Table F2- Insurance products and supplementary pensions owned by households ..... 73
Table F3- Credit and debit cards owned by households ..... 74
Table G1- Average cash expenditure ..... 75
Table G2- Principal residence by tenure ..... 76
Table H1- Principal residence by tenure ..... 77
Table H2- Value, imputed rent and rate of return of principal residence ..... 78
Table H3- Value, rent and rate of return of rented residence ..... 80

Households, earners and individuals by social and demographic characteristics
(per cent)

| Characteristics | Households (*) | Earners | Individuals |
| :---: | :---: | :---: | :---: |
| Gender |  |  |  |
| male ............................................................................................. | 68.3 | 54.4 | 48.6 |
| female ........................................................................................ | 31.7 | 45.6 | 51.4 |
| Age |  |  |  |
| 34 and under ................................................................................. | 10.3 | 16.4 | 36.3 |
| 35-44 ........................................................................................ | 21.0 | 20.2 | 16.1 |
| 45-54 ......................................................................................... | 20.6 | 18.7 | 14.8 |
| 55-64 ......................................................................................... | 16.4 | 15.7 | 12.5 |
| over 65 ......................................................................................... | 31.8 | 29.0 | 20.3 |
| Educational qualification |  |  |  |
| none ........................................................................................... | 4.0 | 4.3 | 12.8 |
| primary school certificate ................................................................ | 19.7 | 19.8 | 18.5 |
| lower secondary school certificate ..................................................... | 37.1 | 35.8 | 35.3 |
| upper secondary school diploma ...................................................... | 26.9 | 27.6 | 24.0 |
| university degree ........................................................................... | 12.3 | 12.5 | 9.5 |
| Branch of activity |  |  |  |
| agriculture .................................................................................... | 2.8 | 2.6 | 1.7 |
| industry ....................................................................................... | 11.7 | 10.8 | 7.0 |
| Public administration ....................................................................... | 12.6 | 13.2 | 8.5 |
| other sector .................................................................................. | 32.1 | 31.7 | 20.5 |
| not employed .................................................................................... | 40.9 | 41.6 | 62.3 |
| Work status |  |  |  |
| Employee |  |  |  |
| blue-collar worker ..................................................................... | 23.1 | 22.9 | 14.8 |
| office worker ........................................................................... | 18.3 | 20.2 | 13.1 |
| manager, executive ................................................................... | 4.8 | 3.7 | 2.4 |
| total ....................................................................................... | 46.2 | 46.9 | 30.2 |
| Self-employed |  |  |  |
| business-owner, member of profession .............................................. | 5.4 | 4.7 | 3.0 |
| other self-employed ................................................................. | 7.5 | 6.8 | 4.4 |
| total | 12.9 | 11.5 | 7.5 |
| Not employed |  |  |  |
| retired .................................................................................... | 37.5 | 35.8 | 23.1 |
| other ....................................................................................... | 3.4 | 5.8 | 39.2 |
| total.. | 40.9 | 41.6 | 62.3 |
| Household size |  |  |  |
| 1 member ..................................................................................... | 24.9 | 15.2 | 9.8 |
| 2 members ................................................................................... | 30.5 | 31.2 | 24.1 |
| 3 members .................................................................................... | 19.5 | 22.6 | 23.0 |
| 4 members ................................................................................... | 18.7 | 22.8 | 29.6 |
| 5 members or more....................................................................... | 6.5 | 8.1 | 13.5 |
| Number of earners |  |  |  |
| 1 earner ........................................................................................ | 47.8 | 29.3 | 36.9 |
| 2 earners ..................................................................................... | 43.1 | 52.7 | 49.1 |
| 3 earners ...................................................................................... | 7.4 | 13.5 | 10.7 |
| 4 earners or more ........................................................................... | 1.8 | 4.5 | 3.2 |
| Town size |  |  |  |
| up to 20,000 inhabitants .................................................................. | 46.7 | 48.4 | 47.1 |
| 20,000-40,000 ............................................................................. | 13.7 | 13.4 | 14.3 |
| 40,000-500,000 ............................................................................ | 27.6 | 26.6 | 26.7 |
| more than 500,000 ........................................................................ | 12.0 | 11.6 | 11.9 |
| Geographical area |  |  |  |
| North ............................................................................................ | 48.4 | 49.4 | 45.8 |
| Centre .......................................................................................... | 19.9 | 20.5 | 19.7 |
| South and Islands ........................................................................ | 31.6 | 30.2 | 34.5 |
| Total ................ | 100.0 | 100.0 | 100.0 |

[^29]Households by size
(per cent of households)

| Characteristics (*) | Number of members |  |  |  |  |  | Average number of members |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 or more | Total |  |
| Gender <br> male. $\qquad$ <br> female $\qquad$ | 13.3 50.1 | 33.3 24.3 | 22.5 12.9 | 22.6 10.4 | 8.4 2.3 | 100.0 100.0 | 2.82 1.91 |
| Age |  |  |  |  |  |  |  |
| 34 and under .................................. | 25.3 | 25.9 | 28.3 | 14.3 | 6.2 | 100.0 | 2.52 |
| 35-44 ....................................... | 19.1 | 16.8 | 22.3 | 31.8 | 9.9 | 100.0 | 3.00 |
| 45-54 ........................................ | 11.9 | 16.1 | 27.3 | 32.8 | 11.9 | 100.0 | 3.19 |
| 55-64 ......................................... | 17.2 | 32.5 | 25.4 | 18.7 | 6.2 | 100.0 | 2.66 |
| over 65 .......................................... | 41.0 | 49.1 | 6.6 | 2.4 | 0.9 | 100.0 | 1.74 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| primary school certificate ................. | 39.1 | 41.8 | 9.9 | 6.1 | 3.1 | 100.0 | 1.93 |
| lower secondary school certificate ...... | 18.5 | 27.4 | 23.1 | 22.6 | 8.5 | 100.0 | 2.78 |
| upper secondary school diploma ........ | 19.2 | 28.4 | 24.0 | 21.6 | 6.8 | 100.0 | 2.70 |
| university degree ............................ | 25.6 | 25.2 | 18.5 | 25.3 | 5.5 | 100.0 | 2.62 |
| Branch of activity |  |  |  |  |  |  |  |
| agriculture ..................................... | 11.4 | 21.7 | 15.7 | 34.8 | 16.4 | 100.0 | 3.27 |
| industry ........................................ | 13.3 | 17.8 | 30.9 | 26.4 | 11.7 | 100.0 | 3.10 |
| Public administration ........................ | 16.6 | 19.3 | 26.1 | 30.1 | 7.9 | 100.0 | 2.95 |
| other sector .................................... | 17.5 | 22.7 | 24.3 | 27.5 | 8.0 | 100.0 | 2.88 |
| not employed ................................... | 37.5 | 44.2 | 10.6 | 5.1 | 2.7 | 100.0 | 1.92 |
| Work status |  |  |  |  |  |  |  |
| Employee |  |  |  |  |  |  |  |
| blue-collar worker ...................... | 17.0 | 20.3 | 24.7 | 26.4 | 11.6 | 100.0 | 2.98 |
| office worker ............................ | 16.0 | 20.6 | 27.1 | 29.9 | 6.4 | 100.0 | 2.92 |
| manager, executive ................... | 16.4 | 15.9 | 23.7 | 35.4 | 8.6 | 100.0 | 3.05 |
| total .......................... | 16.6 | 20.0 | 25.5 | 28.7 | 9.2 | 100.0 | 2.96 |
| Self-employed business-owner, member of |  |  |  |  |  |  |  |
| profession......................... | 15.8 | 28.2 | 24.6 | 23.5 | 7.9 | 100.0 | 2.81 |
| other self-employed ................... | 14.3 | 21.7 | 26.7 | 28.2 | 9.2 | 100.0 | 3.00 |
| total | 14.9 | 24.4 | 25.8 | 26.2 | 8.6 | 100.0 | 2.92 |
| Not employed |  |  |  |  |  |  |  |
| retired | 37.3 | 46.8 | 9.5 | 4.5 | 1.9 | 100.0 | 1.88 |
| other . | 40.5 | 15.5 | 22.1 | 11.1 | 10.7 | 100.0 | 2.40 |
| total .. | 37.5 | 44.2 | 10.6 | 5.1 | 2.7 | 100.0 | 1.92 |
| Number of earners |  |  |  |  |  |  |  |
| 1 earner | 52.1 | 20.9 | 11.6 | 10.7 | 4.6 | 100.0 | 1.96 |
| 2 earners ..................................... |  | 47.5 | 23.9 | 22.5 | 6.1 | 100.0 | 2.89 |
| 3 earners .. |  | . | 49.1 | 37.5 | 13.4 | 100.0 | 3.69 |
| 4 earners or more ............................. |  |  |  | 62.7 | 37.3 | 100.0 | 4.61 |
| Town size |  |  |  |  |  |  |  |
| up to 20,000 inhabitants ................... | 23.5 | 31.2 | 19.7 | 19.5 | 6.1 | 100.0 | 2.55 |
| 20,000-40,000 .............................. | 22.7 | 28.3 | 21.5 | 18.7 | 8.8 | 100.0 | 2.64 |
| 40,000-500,000 ............................. | 28.0 | 30.4 | 17.9 | 17.5 | 6.2 | 100.0 | 2.45 |
| more than 500,000 ........................... | 25.8 | 30.1 | 19.5 | 18.6 | 6.0 | 100.0 | 2.51 |
| Geographical area |  |  |  |  |  |  |  |
| North ............................................. | 27.3 | 32.8 | 18.9 | 16.2 | 4.8 | 100.0 | 2.39 |
| Centre........................................... | 25.0 | 29.2 | 22.4 | 19.2 | 4.2 | 100.0 | 2.50 |
| South and Islands ........................... | 21.2 | 27.5 | 18.4 | 22.2 | 10.5 | 100.0 | 2.76 |
| Total .................... | 24.9 | 30.4 | 19.5 | 18.7 | 6.5 | 100.0 | 2.53 |

(*) Individual characteristics refer to the head of household, i.e. the member with the highest income.

Households by number of earners
(per cent of households)

| Characteristics (*) | Number of earners |  |  |  |  | Average number of earners |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | Total |  |
|  | 40.6 63.3 | 49.2 29.9 | 8.3 5.4 | 2.0 1.3 | 100.0 100.0 | 1.72 1.45 |
| Age |  |  |  |  |  |  |
| 34 and under ................................... | 49.1 | 36.4 | 11.3 | 3.2 | 100.0 | 1.69 |
| 35-44 | 44.9 | 48.5 | 4.6 | 1.9 | 100.0 | 1.64 |
| 45-54 ......................................... | 41.7 | 47.5 | 9.3 | 1.5 | 100.0 | 1.71 |
| 55-64 .......................................... | 39.1 | 44.7 | 13.1 | 3.1 | 100.0 | 1.80 |
| over 65 ........................................ | 57.7 | 37.8 | 3.7 | 0.7 | 100.0 | 1.47 |
| Educational qualification none | 68.1 | 28.5 | 3.2 | 0.2 |  |  |
| primary school certificat............................................... | 68.1 57.4 | 28.5 36.7 | 3.2 4.8 | 0.2 1.1 | 100.0 100.0 | 1.35 1.50 |
| lower secondary school certificate ....... | 47.4 | 42.3 | 8.5 | 1.8 | 100.0 | 1.65 |
| upper secondary school diploma ......... | 42.0 | 48.0 | 8.0 | 1.9 | 100.0 | 1.70 |
| university degree ............................. | 39.6 | 49.4 | 8.1 | 2.9 | 100.0 | 1.75 |
| Branch of activity |  |  |  |  |  |  |
| agriculture ...................................... | 51.8 | 36.9 | 8.4 | 2.9 | 100.0 | 1.63 |
| industry ........ | 36.2 | 51.5 | 10.3 | 2.0 | 100.0 | 1.78 |
| Public administration ........................ | 36.8 | 51.4 | 9.9 | 1.9 | 100.0 | 1.77 |
| other sector .. | 43.8 | 45.8 | 8.2 | 2.2 | 100.0 | 1.69 |
| not employed | 57.4 | 36.3 | 5.0 | 1.3 | 100.0 | 1.50 |
| Work status <br> Employee <br> blue-collar worker $\qquad$ <br> office worker $\qquad$ <br> manager, executive $\qquad$ <br> total $\qquad$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | 48.6 | 41.9 | 8.1 | 1.4 | 100.0 | 1.63 |
|  | 35.3 | 52.6 | 9.6 | 2.4 | 100.0 | 1.79 |
|  | 32.6 | 58.8 | 6.2 | 2.4 | 100.0 | 1.79 |
|  | 41.7 | 47.9 | 8.5 | 1.9 | 100.0 | 1.71 |
| Self-employed business-owner, member of |  |  |  |  |  |  |
| profession ................................. | 36.5 | 51.8 | 7.5 | 4.1 | 100.0 | 1.79 |
| other self-employed ................... | 41.3 | 43.8 | 13.1 | 1.8 | 100.0 | 1.76 |
| total ........................................ | 39.3 | 47.1 | 10.7 | 2.8 | 100.0 | 1.77 |
| Not employed |  |  |  |  |  |  |
| retired ..................................... |  |  | 5.1 | 1.2 | 100.0 | 1.52 |
| other ... | 78.9 | 15.2 | 3.4 | 2.5 | 100.0 | 1.31 |
| total ... | 57.4 | 36.3 | 5.0 | 1.3 | 100.0 | 1.50 |
| Household size |  |  |  |  |  |  |
| 1 member ...................................... | 100.0 |  | . | . | 100.0 | 1.00 |
| 2 members | 32.9 | 67.1 | . | . | 100.0 | 1.67 |
| 3 members . | 28.5 | 52.9 | 18.6 | . | 100.0 | 1.90 |
| 4 members ..................................... | 27.4 | 51.8 | 14.8 | 6.0 | 100.0 | 1.99 |
| 5 members or more ........................... | 33.9 | 40.5 | 15.3 | 10.3 | 100.0 | 2.05 |
| Town size |  |  |  |  |  |  |
| up to 20,000 inhabitants .................... | 43.3 | 46.5 | 8.1 | 2.1 | 100.0 | 1.69 |
| 20,000-40,000 ............................... | 51.4 | 39.4 | 7.6 | 1.6 | 100.0 | 1.59 |
| 40,000-500,000 .............................. | 52.2 | 39.8 | 6.5 | 1.5 | 100.0 | 1.57 |
| more than 500,000 ........................... | 50.9 | 41.5 | 6.3 | 1.3 | 100.0 | 1.58 |
| Geographical area |  |  |  |  |  |  |
| North ............................................. | 44.6 | 46.3 | 7.3 | 1.8 | 100.0 | 1.66 |
| Centre ............................................ | 45.2 | 44.4 | 8.0 | 2.4 | 100.0 | 1.68 |
| South and Islands ............................ | 54.3 | 37.4 | 7.0 | 1.4 | 100.0 | 1.56 |
| Total.................... | 47.8 | 43.0 | 7.4 | 1.8 | 100.0 | 1.63 |

(*) Individual characteristics refer to the head of household, i.e. the member with the highest income.

Table B1

| Household income and expenditure |  |  |  |
| :---: | :---: | :---: | :---: |
| Characteristics (*) | Income | Expenditure | Propensity to consume |
| Gender |  |  | (per cent) |
| male. | 35,486 | 26,922 | 75.9 |
| female | 26,735 | 21,374 | 79.9 |
| Age |  |  |  |
| 34 and under | 27,600 | 22,580 | 81.8 |
| 35-44 | 32,528 | 25,125 | 77.2 |
| 45-54 | 37,438 | 29,363 | 78.4 |
| 55-64 | 41,475 | 30,265 | 73.0 |
| over 65 | 26,934 | 20,688 | 76.8 |
| Educational qualification |  |  |  |
| none | 14,776 | 12,858 | 87.0 |
| primary school certificate | 21,326 | 17,444 | 81.8 |
| lower secondary school certificate | 29,408 | 22,999 | 78.2 |
| upper secondary school diploma | 38,419 | 29,418 | 76.6 |
| university degree | 54,386 | 38,828 | 71.4 |
| Branch of activity |  |  |  |
| agriculture .. | 29,183 | 22,236 | 76.2 |
| industry . | 35,918 | 26,784 | 74.6 |
| Public administration. | 41,765 | 31,914 | 76.4 |
| other sector | 36,717 | 27,660 | 75.3 |
| not employed ....................................................................... | 26,101 | 20,857 | 79.9 |
| Work status |  |  |  |
| Employee |  |  |  |
| blue-collar worker ............................................................... | 25,202 | 21,285 | 84.5 |
| office worker . | 38,601 | 29,142 | 75.5 |
| manager, executive | 60,233 | 42,805 | 71.1 |
| total | 34,140 | 26,627 | 78.0 |
| Self-employed |  |  |  |
| business-owner, member of profession .................................... | 61,409 | 39,692 | 64.6 |
| other self-employed ............ | 39,228 | 29,120 | 74.2 |
| total | 48,502 | 33,540 | 69.2 |
| Not employed |  |  |  |
| retired | 27,271 | 21,228 | 77.8 |
| other | 13,125 | 16,743 | 127.6 |
| total.. | 26,101 | 20,857 | 79.9 |
| Household size |  |  |  |
| 1 member | 20,005 | 16,944 | 84.7 |
| 2 members | 32,593 | 24,664 | 75.7 |
| 3 members | 39,105 | 28,881 | 73.9 |
| 4 members | 41,852 | 31,636 | 75.6 |
| 5 members or more ................................................................... | 36,585 | 29,288 | 80.1 |
| Number of earners |  |  |  |
| 1 earner. | 21,789 | 19,314 | 88.6 |
| 2 earners ...................................................................................... | 40,375 | 29,637 | 73.4 |
| 3 earners ................................................................................. | 49,731 | 33,046 | 66.4 |
| 4 earners or more ..................................................................... | 70,425 | 41,524 | 59.0 |
| Quintiles of household income (**) |  |  |  |
| 1st quintile............................................................................. | 10,840 | 12,347 | 113.9 |
| 2nd quintile............................................................................. | 19,271 | 17,518 | 90.9 |
| 3rd quintile ............................................................................ | 27,225 | 22,813 | 83.8 |
| 4th quintile................................................................................ | 37,911 | 28,608 | 75.5 |
| 5th quintile....................................................................................... | 68,357 | 44,557 | 65.2 |
| Town size |  |  |  |
| up to 20,000 inhabitants ............................................................. | 31,606 | 23,827 | 75.4 |
| 20,000-40,000 ........................................................................ | 31,166 | 24,119 | 77.4 |
| 40,000-500,000 ........................................................................ | 32,526 | 25,124 | 77.2 |
| more than 500,000 | 39,244 | 31,675 | 80.7 |
| Geographical area |  |  |  |
| North .............................................................................................. | 36,508 | 27,544 | 75.4 |
| Centre ... | 37,453 | 28,167 | 75.2 |
| South and Islands ................................................................... | 23,912 | 19,624 | 82.1 |
| Total ........................................................................ | 32,714 | 25,164 | 76.9 |

(*) Individual characteristics refer to the head of household, i.e. the member with the highest income.
(**)1st quintile: up to $€ 15,632$; 2nd quintile: $€ 15,632$ to $€ 23,035$; 3rd quintile: $€ 23,035$ to $€ 31,952$; 4th quintile: $€ 31,952$ to $€ 45,340$; 5 th quintile: over € 45.340 .

## Household income, expenditure and poverty indexes

( $\epsilon$, per cent)

| Characteristics | Equivalent income | Per capita income | Equivalent expenditure | Poverty indexes (*) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Equivalent income | Per capita income | Equivalent expenditure |
| Gender |  |  |  |  |  |  |
| Male...................................................... | 19,083 | 12,855 | 14,525 | 14.3 | 17.7 | 8.4 |
| Female ...................................................... | 18,754 | 12,981 | 14,508 | 14.5 | 17.4 | 8.2 |
| Age |  |  |  |  |  |  |
| 18 and under................................................ | 16,053 | 9,024 | 13,140 | 22.6 | 32.7 | 12.8 |
| 18-34 ....................................................... | 17,361 | 11,497 | 13,497 | 17.7 | 21.2 | 11.2 |
| 35-44 ....................................................... | 18,322 | 11,985 | 14,066 | 17.1 | 21.8 | 9.4 |
| 45-54 ..................................................... | 19,563 | 13,066 | 15,154 | 13.2 | 16.0 | 7.6 |
| 55-64 ...................................................... | 23,365 | 16,883 | 16,741 | 9.3 | 9.0 | 5.1 |
| over 65 .......................................................... | 20,116 | 15,860 | 15,182 | 6.0 | 3.8 | 3.4 |
| Educational qualification |  |  |  |  |  |  |
| none ............................................................... | 15,270 | 8,968 | 12,439 | 21.4 | 29.5 | 13.0 |
| primary school certificate ............................... | 15,646 | 11,335 | 12,532 | 15.3 | 16.6 | 8.2 |
| lower secondary school certificate ................... | 16,800 | 11,473 | 13,121 | 18.1 | 21.7 | 10.9 |
| upper secondary school diploma ..................... | 21,834 | 14,954 | 16,356 | 8.3 | 10.8 | 4.6 |
| university degree ......................................... | 30,721 | 21,602 | 21,751 | 4.5 | 5.0 | 2.0 |
| Branch of activity agriculture | 17,003 | 11,535 | 12,212 | 23.2 | 30.6 | 14.8 |
| industry ....................................................... | 20,757 | 13,976 | 14,893 | 7.1 | 11.0 | 5.2 |
| Public administration...................................... | 24,911 | 16,831 | 18,488 | 2.5 | 3.8 | 2.8 |
| other sector ................................................. | 21,487 | 14,729 | 15,844 | 9.5 | 11.8 | 5.1 |
| not employed .............................................. | 17,095 | 11,710 | 13,558 | 18.2 | 21.7 | 10.3 |
| Work status |  |  |  |  |  |  |
| Employee |  |  |  |  |  |  |
| blue-collar worker ................................... | 15,570 | 10,579 | 12,451 | 15.6 | 20.0 | 9.4 |
| office worker ........ | 23,747 | 15,950 | 17,172 | 1.6 | 3.2 | 2.1 |
| manager, executive ............................... | 34,506 | 23,913 | 24,426 | 0.4 | 0.6 | 0.0 |
| total .................................................. | 20,610 | 13,961 | 15,444 | 8.3 | 11.2 | 5.5 |
| Self-employed |  |  |  |  |  |  |
| business-owner, member of profession ....... | 34,594 | 24,094 | 22,716 | 3.7 | 2.8 | 1.6 |
| other self-employed ................................ | 22,229 | 15,203 | 16,065 | 9.6 | 13.0 | 4.3 |
| total ...................................................... | 27,241 | 18,807 | 18,761 | 7.2 | 8.8 | 3.2 |
| Not employed |  |  |  |  |  |  |
| Retired ..................................................... | 20,396 | 15,883 | 15,235 | 6.6 | 4.7 | 3.8 |
| other .................................................... | 15,144 | 9,245 | 12,567 | 25.0 | 31.7 | 14.1 |
| Total ..................................................... | 17,095 | 11,710 | 13,558 | 18.2 | 21.7 | 10.3 |
| Household size |  |  |  |  |  |  |
| 1 member ................................................... | 20,005 | 20,005 | 16,944 | 8.5 | 3.1 | 3.0 |
| 2 members ................................................. | 21,787 | 16,297 | 16,503 | 7.2 | 5.3 | 2.9 |
| 3 members ................................................. | 20,303 | 13,035 | 15,044 | 11.1 | 12.7 | 5.0 |
| 4 members .................................................. | 17,952 | 10,463 | 13,638 | 14.2 | 20.2 | 9.2 |
| 5 members or more....................................... | 12,738 | 6,924 | 10,232 | 37.4 | 52.4 | 25.5 |
| Number of earners |  |  |  |  |  |  |
| 1 earner .................................................... | 14,373 | 11,140 | 12,899 | 26.3 | 30.6 | 11.8 |
| 2 earners ................................................... | 21,392 | 13,981 | 15,772 | 7.5 | 9.6 | 5.9 |
| 3 earners ................................................... | 21,271 | 13,471 | 14,182 | 6.2 | 10.6 | 7.6 |
| 4 earners or more .......................................... | 25,311 | 15,292 | 15,022 | 10.5 | 12.1 | 7.8 |
| Quintiles of household income (**) |  |  |  |  |  |  |
| $1^{\text {st }}$ quintile..................................................... | 7,060 | 5,687 | 8,365 | 64.6 | 59.7 | 29.4 |
| $2^{\text {nd }}$ quintile.................................................... | 11,682 | 8,748 | 10,742 | 21.6 | 34.2 | 13.2 |
| $3^{\text {rd }}$ quintile .................................................... | 15,182 | 10,710 | 12,763 | 4.1 | 12.4 | 6.0 |
|  | 19,852 | 13,322 | 15,071 | 0.2 | 0.6 | 1.0 |
| $5^{\text {th }}$ quintile................................................... | 33,249 | 21,598 | 21,762 | 0.0 | 0.0 | 0.7 |
| Town size |  |  |  |  |  |  |
| up to 20,000 inhabitants ................................... | 18,212 | 12,380 | 13,697 | 12.8 | 16.2 | 8.1 |
| 20,000-40,000 ............................................ | 17,488 | 11,808 | 13,545 | 17.5 | 21.7 | 12.1 |
| 40,000-500,000............................................ | 19,209 | 13,256 | 14,762 | 15.3 | 17.8 | 8.2 |
| more than 500,000 ........................................ | 22,755 | 15,649 | 18,391 | 14.7 | 17.4 | 4.8 |
| Geographical area |  |  |  |  |  |  |
| North ......................................................... | 22,092 | 15,252 | 16,612 | 7.2 | 9.0 | 2.7 |
| Centre........................................................ | 22,025 | 14,967 | 16,495 | 7.3 | 9.3 | 2.3 |
| South and Islands ....................................... | 12,918 | 8,655 | 10,604 | 28.0 | 33.6 | 19.1 |
| Total........................................ | 18,914 | 12,920 | 14,516 | 14.4 | 17.6 | 8.3 |

[^30]Table B3
Median values of household income and expenditure
( $\epsilon$

| Characteristics (*) | Income | Expenditure |
| :---: | :---: | :---: |
| Gender |  |  |
| male.............................................................................................................................. | 29,827 | 22,900 |
| female ..................................................................................................................... | 21,371 | 17,900 |
| Age |  |  |
| 34 and under .............................................................................................................. | 23,326 | 20,400 |
| 35-44 | 28,572 | 22,800 |
| 45-54 | 32,478 | 25,200 |
| 55-64 | 34,420 | 25,750 |
| over 65 ...................................................................................................................... | 21,462 | 17,400 |
| Educational qualification |  |  |
| none | 13,209 | 12,000 |
| primary school certificate | 18,940 | 15,600 |
| lower secondary school certificate | 26,032 | 20,800 |
| upper secondary school diploma ........................................................................................... | 33,974 | 25,600 |
| university degree ................................................................................................... | 47,409 | 32,400 |
| Branch of activity |  |  |
| agriculture ... | 22,650 | 17,900 |
| industry | 31,325 | 24,240 |
| Public administration. | 36,305 | 27,600 |
| other sector | 30,485 | 23,800 |
| not employed ............................................................................................................. | 21,469 | 17,750 |
| Work status |  |  |
| Employee |  |  |
| blue-collar worker | 22,721 | 19,200 |
| office worker | 36,001 | 26,600 |
| manager, executive ................................................................................................ | 55,180 | 38,000 |
| total | 30,089 | 23,100 |
| Self-employed |  |  |
| business-owner, member of profession | 52,584 | 33,600 |
| other self-employed | 33,878 | 26,400 |
| total | 40,768 | 28,800 |
| Not employed |  |  |
| retired | 22,560 | 18,000 |
| other | 8,432 | 12,960 |
| total ....................................................................................................................... | 21,469 | 17,750 |
| Household size |  |  |
| 1 member | 17,239 | 14,400 |
| 2 members | 27,891 | 21,600 |
| 3 members | 35,542 | 25,500 |
| 4 members | 36,681 | 28,600 |
| 5 members or more | 28,461 | 24,000 |
| Number of earners |  |  |
| 1 earner ..................................................................................................................... | 19,000 | 16,800 |
| 2 earners | 35,443 | 25,500 |
| 3 earners | 46,037 | 30,000 |
| 4 earners or more ..................................................................................................... | 66,811 | 36,100 |
| Quintiles of household income (**) |  |  |
| $1^{\text {st }}$ quintile ...................................................................................................................... | 11,717 | 11,760 |
| $2^{\text {nd }}$ quintile....................................................................................................................... | 19,209 | 16,800 |
| $3^{\text {rd }}$ quintile.. | 27,000 | 21,790 |
| $4^{\text {th }}$ quintile . | 37,683 | 27,600 |
| $5^{\text {th }}$ quintile ................................................................................................................ | 58,549 | 39,400 |
| Town size |  |  |
| up to 20,000 inhabitants ................................................................................................ | 26,769 | 20,600 |
| 20,000-40,000 ............................................................................................................ | 25,773 | 20,600 |
| 40,000-500,000 .. | 26,633 | 21,400 |
| more than 500,000 ...................................................................................................... | 30,353 | 25,200 |
| Geographical area |  |  |
| North ......................................................................................................................... | 30,585 | 24,000 |
| Centre.......................................................................................................................... | 31,808 | 24,000 |
| South and Islands ....................................................................................................... | 20,077 | 16,920 |
| Total ...................................................................................................................... | 27,000 | 21,600 |

[^31]Households by deciles of income
(per cent of households)

| Characteristics (*) | Deciles of income ( $€$ thousands) |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | up to 11.7 | $\begin{gathered} 11.2 \text { to } \\ 15.6 \end{gathered}$ | $\begin{gathered} 15.6 \text { to } \\ 19.2 \end{gathered}$ | $\begin{gathered} 19.2 \text { to } \\ 23.0 \end{gathered}$ | $\begin{gathered} 23.0 \text { to } \\ 27.0 \end{gathered}$ | $\begin{gathered} 27.0 \text { to } \\ 32.0 \end{gathered}$ | $\begin{gathered} 32.0 \text { to } \\ 37.7 \end{gathered}$ | $\begin{gathered} 37.7 \text { to } \\ 45.3 \end{gathered}$ | $\begin{gathered} 45.3 \text { to } \\ 58.6 \end{gathered}$ | over 58.6 |  |
| Gender |  |  |  |  |  |  |  |  |  |  |  |
| male ................................... | 6.2 | 7.8 | 9.4 | 10.1 | 10.7 | 10.4 | 11.4 | 11.0 | 11.3 | 11.8 | 100.0 |
| female ............................... | 18.2 | 15.0 | 11.1 | 9.8 | 8.6 | 9.2 | 7.1 | 7.8 | 7.2 | 6.1 | 100.0 |
| Age |  |  |  |  |  |  |  |  |  |  |  |
| 34 and under ....................... | 11.7 | 13.5 | 13.2 | 11.2 | 6.4 | 9.0 | 9.4 | 10.8 | 9.8 | 5.1 | 100.0 |
| 35-44 ............................... | 10.3 | 8.1 | 9.3 | 8.4 | 10.8 | 10.7 | 11.7 | 11.4 | 10.1 | 9.3 | 100.0 |
| 45-54 ............................... | 6.3 | 7.3 | 6.5 | 8.1 | 10.1 | 10.6 | 12.2 | 12.1 | 12.9 | 14.0 | 100.0 |
| 55-64 ............................... | 5.8 | 5.2 | 5.6 | 8.3 | 11.6 | 8.7 | 10.2 | 12.3 | 15.8 | 16.6 | 100.0 |
| over 65 .............................. | 13.9 | 14.5 | 13.8 | 12.8 | 9.9 | 10.0 | 7.7 | 6.2 | 5.1 | 6.0 | 100.0 |
| Educational qualification |  |  |  |  |  |  |  |  |  |  |  |
| none .................................. | 34.7 | 31.9 | 14.1 | 10.6 | 2.5 | 4.6 | 0.4 | 0.8 | 0.3 | 0.0 | 100.0 |
| primary school certificate ...... | 17.2 | 18.1 | 16.0 | 15.4 | 10.8 | 8.7 | 6.1 | 3.4 | 2.7 | 1.6 | 100.0 |
| lower second. school certificate | 9.8 | 9.9 | 11.0 | 10.6 | 11.6 | 11.9 | 11.4 | 10.0 | 8.1 | 5.7 | 100.0 |
| upper second. school diploma | 4.8 | 4.4 | 5.9 | 8.2 | 11.2 | 10.5 | 12.4 | 14.6 | 15.1 | 13.1 | 100.0 |
| university degree .................. | 2.6 | 2.9 | 4.8 | 3.4 | 3.6 | 6.8 | 9.8 | 13.4 | 19.6 | 33.1 | 100.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| agriculture .......................... | 14.5 | 11.9 | 10.7 | 14.4 | 6.3 | 7.4 12.7 | 10.6 | 10.2 | 4.3 | 9.7 | 100.0 |
| industry ............................. | 2.8 | 5.9 | 9.0 | 8.7 | 13.1 | 12.7 9.2 | 11.5 | 12.0 | 12.6 | 11.6 | 100.0 |
| Public administration other sector | 2.0 6.3 | 4.3 | 4.1 9.6 | 8.9 | 12.0 8.3 | 10.1 | 10.3 | 11.2 | 12.7 | 13.2 | 100.0 |
| not employed ...................... | 17.2 | 13.3 | 12.3 | 11.8 | 10.1 | 9.5 | 7.9 | 6.7 | 6.1 | 5.1 | 100.0 |
| Work status |  |  |  |  |  |  |  |  |  |  |  |
| Employee |  |  |  |  |  |  |  |  |  |  |  |
| blue-collar worker ........... | 10.2 | 13.8 | 14.2 | 12.7 | 11.4 | 11.4 | 10.8 | 8.2 | 5.9 | 1.4 | 100.0 |
| office worker ................. | 0.6 | 2.5 | 5.9 | 7.4 | 11.6 | 12.0 | 14.2 | 18.7 | 14.9 | 12.2 | 100.0 |
| manager, executive ........ |  | 0.3 | 0.5 | 3.0 | 5.3 | 4.1 | 9.0 | 11.0 | 26.1 | 40.7 | 100.0 |
| total ............................. | 5.3 | 7.9 | 9.5 | 9.6 | 10.9 | 10.9 | 12.0 | 12.6 | 11.5 | 9.8 | 100.0 |
| Self-employed |  |  |  |  |  |  |  |  |  |  |  |
| profession. | 1.7 | 6.1 | 3.4 | 2.7 | 3.8 | 5.4 | 8.7 | 9.6 | 17.2 | 41.4 | 100.0 |
| other self-employed ....... | 6.0 | 8.0 | 5.2 | 7.6 | 8.5 | 9.8 | 10.6 | 11.5 | 17.1 | 15.7 | 100.0 |
| total ............................. | 4.2 | 7.2 | 4.5 | 5.5 | 6.5 | 8.0 | 9.8 | 10.7 | 171 | 26.4 | 100.0 |
| Not employed |  |  |  |  |  |  |  |  |  |  |  |
| retired .......................... | 12.9 | 13.8 | 12.8 | 12.3 | 10.8 | 10.1 | 8.3 | 7.3 | 6.4 | 5.4 | 100.0 |
| other ...... | 64.8 | 7.9 | 7.0 | 6.3 | 3.2 | 3.2 | 3.9 | 0.2 | 1.7 | 1.7 | 100.0 |
| total. | 17.2 | 13.3 | 12.3 | 11.8 | 10.1 | 9.5 | 7.9 | 6.7 | 6.1 | 5.1 | 100.0 |
| Household size |  |  |  |  |  |  |  |  |  |  |  |
| 1 member .......................... | 22.5 | 20.9 | 14.6 | 13.3 | 10.5 | 7.2 | 4.1 | 3.2 | 1.9 | 1.8 | 100.0 |
| 2 members ......................... | 6.3 | 7.8 | 11.0 | 12.1 | 10.9 | 12.8 | 11.6 | 10.9 | 8.9 | 7.6 | 100.0 |
| 3 members ......................... | 5.1 | 6.5 | 6.4 | 6.3 | 8.2 | 9.2 | 13.6 | 15.1 | 15.2 | 14.5 | 100.0 |
| 4 members ......................... | 5.1 | 4.3 | 6.1 | 6.3 | 8.3 | 10.1 | 11.5 | 12.1 | 17.3 | 18.9 | 100.0 |
| 5 members or more............... | 8.5 | 6.2 | 9.0 | 9.4 | 13.9 | 9.1 | 10.3 | 10.4 | 9.3 | 13.9 | 100.0 |
| Number of earners |  |  |  |  |  |  |  |  |  |  |  |
| 1 earner .............................. | 18.9 | 17.6 | 14.9 | 13.3 | 12.6 | 9.3 | 5.1 | 3.4 | 2.6 | 2.5 | 100.0 |
| 2 earners ............................ | 1.9 | 3.6 | 6.4 | 7.8 | 8.7 | 11.4 | 15.4 | 16.5 | 14.7 | 13.6 | 100.0 |
| 3 earners ............................ | 1.4 | 0.7 | 1.3 | 3.9 | 3.4 | 7.7 | 12.6 | 16.7 | 28.0 | 24.3 | 100.0 |
| 4 earners or more ................. | 4.2 | 1.5 | 1.4 |  | 0.9 | 3.4 | 2.7 | 2.0 | 20.2 | 63.6 | 100.0 |
| Town size |  |  |  |  |  |  |  |  |  |  |  |
| up to 20,000 inhabitants ........ | 9.0 | 10.7 | 10.2 | 10.4 | 10.3 | 10.7 | 9.7 | 10.6 | 9.7 | 8.8 | 100.0 |
| 20,000-40,000 ................... | 10.6 | 10.6 | 10.6 | 9.7 | 11.3 | 8.5 | 10.9 | 8.7 | 11.1 | 8.1 | 100.0 |
| 40,000-500,000.................. | 11.7 | 10.0 | 9.4 | 10.1 | 9.7 | 9.7 | 10.3 | 9.7 | 9.4 | 9.9 | 100.0 |
| more than 500,000 ............... | 9.4 | 7.0 | 9.7 | 8.5 | 8.2 | 9.6 | 9.6 | 9.9 | 11.1 | 17.0 | 100.0 |
| Geographical area |  |  |  |  |  |  |  |  |  |  |  |
| North ................................. | 6.0 | 8.0 | 8.6 | 9.3 | 10.3 | 10.9 | 10.5 | 11.2 | 12.5 | 12.7 | 100.0 |
| Centre ................................ | 5.8 | 6.7 | 7.8 | 9.4 | 10.1 | 10.4 | 12.1 | 11.6 | 11.8 | 14.2 | 100.0 |
| South and Islands ............... | 18.7 | 15.3 | 13.4 | 11.4 | 9.5 | 8.3 | 8.0 | 7.1 | 5.1 | 3.2 | 100.0 |
| Total.................... | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 100.0 |

[^32]Household income by source
( $€$, per cent)

| Characteristics (*) | Payroll employment | Self-employment and business | Transfers | Property | Total | Payroll employment | Self-employment and business | Transfers | Property | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender |  |  |  |  |  |  |  |  |  |  |
| male | 14,713 | 4,783 | 8,330 | 7,659 | 35,486 | 41.5 | 13,5 | 23,5 | 21,6 | 100,0 |
| female ......................................... | 9,071 | 2,905 | 8,309 | 6,450 | 26,735 | 33.9 | 10,9 | 31,1 | 24,1 | 100,0 |
| Age |  |  |  |  |  |  |  |  |  |  |
| 34 and under | 17,111 | 3,313 | 3,002 | 4,175 | 27,600 | 62.0 | 12,0 | 10,9 | 15,1 | 100,0 |
| 35-44 ...................................... | 19,275 | 5,483 | 1,794 | 5,976 | 32,528 | 59.3 | 16,9 | 5,5 | 18,4 | 100,0 |
| 45-54 | 21,546 | 7,024 | 1,376 | 7,491 | 37,438 | 57.6 | 18,8 | 3,7 | 20,0 | 100,0 |
| 55-64 ........................................ | 14,282 | 5,653 | 11,479 | 10,061 | 41,475 | 34.4 | 13,6 | 27,7 | 24,3 | 100,0 |
| over 65 ....................................... | 1,099 | 1,031 | 17,234 | 7,570 | 26,934 | 4.1 | 3,8 | 64,0 | 28,1 | 100,0 |
| Educational qualification |  |  |  |  |  |  |  |  |  |  |
| none ............................................ | 1,201 | 109 | 10,415 | 3,051 | 14,776 | 8.1 | 0,7 | 70,5 | 20,6 | 100,0 |
| primary school certificate | 2,773 | 958 | 12,434 | 5,161 | 21,326 | 13.0 | 4,5 | 58,3 | 24,2 | 100,0 |
| lower secondary school certificate ... | 12,901 | 3,830 | 6,842 | 5,836 | 29,408 | 43.9 | 13,0 | 23,3 | 19,8 | 100,0 |
| upper secondary school diploma ...... | 17,536 | 5,696 | 6,569 | 8,618 | 38,419 | 45.6 | 14,8 | 17,1 | 22,4 | 100,0 |
| university degree ........................... | 23,046 | 8,494 | 9,368 | 13,478 | 54,386 | 42.4 | 15,6 | 17,2 | 24,8 | 100,0 |
| Branch of activity agriculture | 11,983 | 7,881 | 2,520 | 6,800 | 29,183 | 41.1 | 27,0 | 8,6 | 23,3 | 100,0 |
| industry | 22,937 | 4,080 | 2,617 | 6,284 | 35,918 | 63.9 | 11,4 | 7,3 | 17,5 | 100,0 |
| Public administration....................... | 27,663 | 3,168 | 2,487 | 8,447 | 41,765 | 66.2 | 7,6 | 6,0 | 20,2 | 100,0 |
| other sector ......... | 18,264 | 9,147 | 2,265 | 7,042 | 36,717 | 49.7 | 24,9 | 6,2 | 19,2 | 100,0 |
| not employed ................................. | 1,391 | 392 | 16,904 | 7,415 | 26,101 | 5.3 | 1,5 | 64,8 | 28,4 | 100,0 |
| Work status |  |  |  |  |  |  |  |  |  |  |
| Employee |  |  |  |  |  |  |  |  |  |  |
| blue-collar worker ................... | 19,408 | 348 | 1,538 | 3,908 | 25,202 | 77.0 | 1,4 | 6,1 | 15,5 | 100,0 |
| office worker ................... | 27,398 | 1,167 | 2,543 | 7,493 | 38,601 | 71.0 | 3,0 | 6,6 | 19,4 | 100,0 |
| manager, executive ................. | 44,125 | 1,802 | 1,585 | 12,721 | 60,233 | 73.3 | 3,0 | 2,6 | 21,1 | 100,0 |
| total ...................................... | 25,135 | 823 | 1,940 | 6,242 | 34,140 | 73.6 | 2,4 | 5,7 | 18,3 | 100,0 |
| Self-employed |  |  |  |  |  |  |  |  |  |  |
| business-owner, professional | 7,372 | 34,889 | 5,523 | 13,625 | 61,409 | 12.0 | 56,8 | 9,0 | 22,2 | 100,0 |
| other self-employed ................. | 4,641 | 23,357 | 2,925 | 8,306 | 39,228 | 11.8 | 59,5 | 7,5 | 21,2 | 100,0 |
| total ...................................... | 5,783 | 28,179 | 4,011 | 10,530 | 48,502 | 11.9 | 58,1 | 8,3 | 21,7 | 100,0 |
| Not employed |  |  |  |  |  |  |  |  |  |  |
| retired .... | 1,429 | 405 | 17,933 | 7,505 | 27,271 | 5.2 | 1,5 | 65,8 | 27,5 | 100,0 |
| other | 967 | 250 | 5,488 | 6,420 | 13,125 | 7.4 | 1,9 | 41,8 | 48,9 | 100,0 |
| total. | 1,391 | 392 | 16,904 | 7,415 | 26,101 | 5.3 | 1,5 | 64,8 | 28,4 | 100,0 |
| Household size |  |  |  |  |  |  |  |  |  |  |
| 1 member | 5,401 | 1,800 | 7,324 | 5,480 | 20,005 | 27.0 | 9,0 | 36,6 | 27,4 | 100,0 |
| 2 members .................................. | 7,626 | 2,902 | 13,892 | 8,173 | 32,593 | 23.4 | 8,9 | 42,6 | 25,1 | 100,0 |
| 3 members | 18,339 | 6,201 | 6,674 | 7,892 | 39,105 | 46.9 | 15,9 | 17,1 | 20,2 | 100,0 |
| 4 members .................................. | 23,699 | 6,637 | 3,606 | 7,911 | 41,852 | 56.6 | 15,9 | 8,6 | 18,9 | 100,0 |
| 5 members or more........................ | 19,415 | 6,305 | 4,576 | 6,289 | 36,585 | 53.1 | 17,2 | 12,5 | 17,2 | 100,0 |
| Number of earners |  |  |  |  |  |  |  |  |  |  |
| 1 earner ....................................... | 7,194 | 2,404 | 6,406 | 5,786 | 21,789 | 33.0 | 11,0 | 29,4 | 26,6 | 100,0 |
| 2 earners | 17,089 | 5,382 | 9,370 | 8,535 | 40,375 | 42.3 | 13,3 | 23,2 | 21,1 | 100,0 |
| 3 earners ..................................... | 21,217 | 7,433 | 12,351 | 8,730 | 49,731 | 42.7 | 14,9 | 24,8 | 17,6 | 100,0 |
| 4 earners or more .......................... | 31,905 | 9,831 | 17,846 | 10,843 | 70,425 | 45.3 | 14,0 | 25,3 | 15,4 | 100,0 |
| Quintiles of household income (**) |  |  |  |  |  |  |  |  |  |  |
| $1^{\text {st }}$ quintile..................................... | 3,259 | 687 | 4,928 | 1,966 | 10,840 | 30.1 | 6,3 | 45,5 | 18,1 | 100,0 |
| $2^{\text {nd }}$ quintile ..................................... | 7,266 | 971 | 7,255 | 3,780 | 19,271 | 37.7 | 5,0 | 37,6 | 19,6 | 100,0 |
| $3^{\text {rd }}$ quintile .................................... | 10,702 | 2,101 | 8,506 | 5,916 | 27,225 | 39.3 | 7,7 | 31,2 | 21,7 | 100,0 |
| $4^{\text {th }}$ quintile..................................... | 17,788 | 3,377 | 8,891 | 7,855 | 37,911 | 46.9 | 8,9 | 23,5 | 20,7 | 100,0 |
| $5^{\text {th }}$ quintile.................................... | 25,630 | 13,809 | 12,045 | 16,873 | 68,357 | 37.5 | 20,2 | 17,6 | 24,7 | 100,0 |
| Town size |  |  |  |  |  |  |  |  |  |  |
| up to 20,000 inhabitants ................. | 12,633 | 4,091 | 8,262 | 6,620 | 31,606 | 40.0 | 12,9 | 26,1 | 20,9 | 100,0 |
| 20,000-40,000 ............................ | 12,664 | 3,712 | 8,152 | 6,639 | 31,166 | 40.6 | 11,9 | 26,2 | 21,3 | 100,0 |
| 40,000-500,000............................ | 12,494 | 3,910 | 8,661 | 7,462 | 32,526 | 38.4 | 12,0 | 26,6 | 22,9 | 100,0 |
| more than 500,000 ......................... | 15,366 | 5,758 | 7,981 | 10,140 | 39,244 | 39.2 | 14,7 | 20,3 | 25,8 | 100,0 |
| Geographical area |  |  |  |  |  |  |  |  |  |  |
| North .......................................... | 14,827 | 4,662 | 8,854 | 8,164 | 36,508 | 40.6 | 12,8 | 24,3 | 22,4 | 100,0 |
| Centre .......................................... | 13,489 | 5,505 | 9,181 | 9,277 | 37,453 | 36.0 | 14,7 | 24,5 | 24,8 | 100,0 |
| South and Islands ........................ | 9,658 | 2,631 | 6,969 | 4,654 | 23,912 | 40.4 | 11,0 | 29,1 | 19,5 | 100,0 |
| Total......................... | 12,926 | 4,188 | 8,323 | 7,276 | 32,714 | 39.5 | 12,8 | 25,4 | 22,2 | 100,0 |

[^33]Table C3

## Mean income and shares of households by deciles of income

| Income deciles | Decile <br> (€) | Share of households (per cent) | Mean income <br> (€) |
| :---: | :---: | :---: | :---: |
| up to $1^{\text {st }}$ decile ........................................................................... | 17,965 | 26.6 | 12,304 |
| $1^{\text {st }}$ to $2^{\text {ndd }}$ decile | 23,895 | 15.7 | 20,885 |
| $2^{\text {nd }}$ to $3^{\text {rd }}$ decile | 29,400 | 12.4 | 26,431 |
|  | 34,332 | 10.3 | 31,813 |
|  | 40,222 | 8.8 | 37,179 |
|  | 46,464 | 7.6 | 43,190 |
| $6^{\text {th }}$ to $7^{\text {th }}$ decile | 54,725 | 6.4 | 50,365 |
| $7^{\text {th }}$ to $8^{\text {th }}$ decile $\ldots . . . . . . .$. | 66,330 | 5.5 | 59,745 |
|  | 93,184 | 4.2 | 77,132 |
|  | - | 2.5 | 129,101 |

Table C4

## Mean income and share of income by deciles of households

| Household deciles | Decile <br> ( ) | Share of income (per cent) | Mean income $(€)$ |
| :---: | :---: | :---: | :---: |
| up to $1^{\text {st }}$ decile... | 11,710 | 2.4 | 7,933 |
| $1^{\text {st }}$ to $2^{\text {nd }}$ decile .............................................................................. | 15,632 | 4.2 | 13,738 |
| $2^{\text {nd }}$ to $3^{\text {rd }}$ decile ............................................................................... | 19,200 | 5.3 | 17,433 |
| $3^{\text {rd }}$ to $4^{\text {th }}$ decile .................... | 23,035 | 6.4 | 21,100 |
| $4^{\text {th }}$ to $5^{\text {th }}$ decile ................... | 27,000 | 7.7 | 24,972 |
| $5^{\text {th }}$ to $6^{\text {th }}$ decile $\ldots . . . . . . . . . . . . . . .$. | 31,952 | 9.0 | 29,500 |
| $6^{\text {th }}$ to $7^{\text {th }}$ decile ................................................................................ | 37,683 | 10.6 | 34,573 |
| $7^{\text {th }}$ to $8^{\text {th }}$ decile | 45,340 | 12.6 | 41,252 |
| $8^{\text {th }}$ to $9^{\text {th }}$ decile $\ldots . . . . . . . . . . . . . .$. | 58,549 | 15.7 | 51,238 |
| over the $9^{\text {th }}$ decile ......................................................................... | -- | 26.1 | 85,511 |

Income distribution of households: comparison between 2008 and 20010 (*) (per cent)

| Quintiles of households in 2008 (*) | Quintiles of households in 2010 (*) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | up to $1^{\text {st }}$ quintile | $\begin{aligned} & 1^{\text {st }} \text { to } 2^{\text {nd }} \\ & \text { quintile } \end{aligned}$ | $\begin{aligned} & 2^{\text {nd }} \text { to } 3^{\text {rd }} \\ & \text { quintile } \end{aligned}$ | $\begin{aligned} & 3^{\text {rd }} \text { to } 4^{\text {th }} \\ & \text { quintile } \end{aligned}$ | over the $4^{\text {th }}$ quintile | Total |
| fino al 1 quintile .......................................... | 76.1 | 18.9 | 3.4 | 0.9 | 0.7 | 100.0 |
| dal 1 al 2 quintile ........................................ | 19.8 | 55.5 | 18.1 | 6.3 | 0.3 | 100.0 |
| dal 2 al 3 quintile ........................................ | 3.2 | 20.9 | 54.7 | 17.4 | 3.8 | 100.0 |
| dal 3 al 4 quintile ........................................ | 0.9 | 3.7 | 20.1 | 57.4 | 17.8 | 100.0 |
| oltre il 4 quintile .......................................... | 0.1 | 1.0 | 3.7 | 18.0 | 77.2 | 100.0 |
| Totale .......................................... | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 100.0 |

(*) Households whose composition has not changed.

| Characteristics | Income from payroll employment | Income from self- <br> employment | Labour income | Transfers | Labour income and transfers | Property income | Individual income |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender |  |  |  |  |  |  |  |
| male | 18,191 | 21,553 | 19,435 | 12,194 | 17,958 | 8,677 | 22,985 |
| female | 14,449 | 17,424 | 15,083 | 9,106 | 12,974 | 6,463 | 16,508 |
| Age |  |  |  |  |  |  |  |
| 34 and under ................................................... | 13,436 | 13,030 | 13,542 | 2,733 | 12,270 | 4,102 | 13,352 |
| 35-44 | 16,615 | 20,982 | 17,659 | 2,201 | 17,093 | 6,257 | 20,620 |
| 45-54 | 18,328 | 22,487 | 19,658 | 2,806 | 18,911 | 8,072 | 23,631 |
| 55-64 | 18,691 | 23,234 | 20,239 | 13,474 | 18,377 | 10,161 | 25,032 |
| over 65 | 15,181 | 18,138 | 18,262 | 12,431 | 13,112 | 7,943 | 18,364 |
| Educational qualification |  |  |  |  |  |  |  |
| none .............................................................. | 12,024 | 15,513 | 12,428 | 7,903 | 8,115 | 3,599 | 9,933 |
| primary school certificate | 10,832 | 14,681 | 11,900 | 9,755 | 10,571 | 5,573 | 13,969 |
| lower secondary school certificate ....................... | 14,377 | 18,159 | 15,305 | 9,872 | 14,652 | 6,456 | 18,242 |
| upper secondary school diploma | 17,019 | 21,082 | 18,081 | 12,626 | 17,982 | 8,757 | 22,899 |
| university degree .............................................. | 22,543 | 24,093 | 23,835 | 18,956 | 24,293 | 14,045 | 31,883 |
| Branch of activity |  |  |  |  |  |  |  |
| agriculture | 10,809 | 17,020 | 12,805 | 2,374 | 13,507 | 7,323 | 16,348 |
| industry .......................................................... | 16,778 | 20,463 | 17,444 | 3,735 | 18,000 | 7,270 | 21,554 |
| Public administration......................................... | 19,329 | 23,147 | 19,901 | 3,204 | 20,153 | 8,614 | 24,478 |
| other sector | 15,692 | 20,759 | 17,480 | 3,927 | 17,949 | 7,809 | 21,760 |
| not employed ................................................. | 4,361 | 11,231 | 7,835 | 11,947 | 12,018 | 7,524 | 17,138 |
| Work status |  |  |  |  |  |  |  |
| Employee |  |  |  |  |  |  |  |
| blue-collar worker | 13,314 | 3,255 | 13,337 | 963 | 13,502 | 4,555 | 15,539 |
| office worker | 17,923 | 7,052 | 18,044 | 4,049 | 18,322 | 7,811 | 21,968 |
| manager, executive .................................... | 31,740 | 6,444 | 32,016 | 2,831 | 32,168 | 12,731 | 39,923 |
| total ......................................................... | 16,773 | 6,007 | 16,859 | 1,807 | 17,072 | 6,803 | 20,259 |
| Self-employed |  |  |  |  |  |  |  |
| business-owner, member of profession .......... | 13,396 | 27,419 | 27,680 | 13,160 | 29,856 | 14,817 | 38,518 |
| other self-employed .................................... | 5,597 | 17,396 | 17,597 | 6,007 | 18,452 | 9,115 | 23,433 |
| total | 7,510 | 21,469 | 21,690 | 9,199 | 23,086 | 11,500 | 29,549 |
| Not employed |  |  |  |  |  |  |  |
| retired | 5,670 | 13,349 | 11,830 | 12,880 | 13,032 | 7,907 | 18,026 |
| other | 4,100 | 7,149 | 5,000 | 4,760 | 4,944 | 6,241 | 11,645 |
| total. | 4,361 | 11,231 | 7,835 | 11,947 | 12,018 | 7,524 | 17,138 |
| Household size |  |  |  |  |  |  |  |
| 1 member ....................................................... | 17,123 | 21,267 | 18,280 | 10,584 | 14,797 | 5,832 | 20,005 |
| 2 members ...................................................... | 15,630 | 18,931 | 16,766 | 11,932 | 14,653 | 8,596 | 19,504 |
| 3 members | 16,909 | 21,132 | 18,047 | 9,720 | 16,561 | 8,415 | 20,578 |
| 4 members | 17,005 | 20,243 | 17,962 | 8,610 | 17,105 | 8,265 | 21,002 |
| 5 members or more........................................... | 15,373 | 19,315 | 16,433 | 7,202 | 14,857 | 6,791 | 17,843 |
| Number of earners |  |  |  |  |  |  |  |
| 1 earner ......................................................... | 17,478 | 20,996 | 18,560 | 11,289 | 16,393 | 6,289 | 21,789 |
| 2 earners | 16,990 | 20,609 | 18,066 | 10,468 | 15,920 | 8,834 | 20,188 |
| 3 earners | 13,937 | 18,442 | 15,086 | 9,508 | 13,667 | 8,868 | 16,577 |
| 4 earners or more ............................................ | 14,659 | 16,683 | 15,271 | 11,485 | 14,480 | 11,449 | 17,115 |
| Town size |  |  |  |  |  |  |  |
| up to 20,000 inhabitants .................................... | 15,832 | 19,219 | 16,788 | 10,013 | 14,838 | 6,876 | 18,668 |
| 20,000-40,000 ................................................ | 16,490 | 19,980 | 17,372 | 10,775 | 15,449 | 7,080 | 19,553 |
| 40,000-500,000. | 16,791 | 20,121 | 17,797 | 11,387 | 16,054 | 8,057 | 20,657 |
| more than 500,000 ........................................... | 18,928 | 23,946 | 20,705 | 11,829 | 18,675 | 10,924 | 24,843 |
| Geographical area |  |  |  |  |  |  |  |
| North ............................................................. | 17,553 | 21,714 | 18,673 | 11,676 | 17,086 | 8,510 | 21,938 |
| Centre............................................................ | 17,361 | 22,823 | 18,996 | 11,688 | 16,948 | 9,473 | 22,324 |
| South and Islands ........................................... | 14,104 | 15,070 | 14,598 | 8,609 | 12,509 | 5,161 | 15,350 |
| Total ....................................... | 16,559 | 20,202 | 17,622 | 10,672 | 15,684 | 7,699 | 20,030 |

[^34]
## Household expenditure

( $€$, per cent)

| Characteristics (*) | Durables | Nondurables | Household consumption | Durables | Nondurables | Household consumption |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender |  |  |  |  |  |  |
| male ........................................................................... | 1,923 | 24,998 | 26,922 | 7.1 | 92.9 | 100.0 |
| female | 1,010 | 20,364 | 21,374 | 4.7 | 95.3 | 100.0 |
| Age |  |  |  |  |  |  |
| 34 and under .............................................................. | 1,912 | 20,668 | 22,580 | 8.5 | 91.5 | 100.0 |
| 35-44 ...................................................................... | 1,867 | 23,257 | 25,125 | 7.4 | 92.6 | 100.0 |
| 45-54 | 2,595 | 26,769 | 29,363 | 8.8 | 91.2 | 100.0 |
| 55-64 | 1,967 | 28,298 | 30,265 | 6.5 | 93.5 | 100.0 |
| over 65 ...................................................................... | 597 | 20,091 | 20,688 | 2.9 | 97.1 | 100.0 |
| Educational qualification |  |  |  |  |  |  |
| none ......................................................................... | 296 | 12,561 | 12,858 | 2.3 | 97.7 | 100.0 |
| primary school certificate .............................................. | 579 | 16,865 | 17,444 | 3.3 | 96.7 | 100.0 |
| lower secondary school certificate .................................. | 1,241 | 21,758 | 22,999 | 5.4 | 94.6 | 100.0 |
| upper secondary school diploma .................................... | 2,431 | 26,987 | 29,418 | 8.3 | 91.7 | 100.0 |
| university degree ....................................................... | 3,210 | 35,618 | 38,828 | 8.3 | 91.7 | 100.0 |
| Branch of activity |  |  |  |  |  |  |
| agriculture ................................................................ | 1,053 | 21,184 | 22,236 | 4.7 | 95.3 | 100.0 |
| industry ..................................................................... | 1,973 | 24,812 | 26,784 | 7.4 | 92.6 | 100.0 |
| Public administration .................................................... | 2,768 | 29,146 | 31,914 | 8.7 | 91.3 | 100.0 |
| other sector ................................................................ | 2,240 | 25,420 | 27,660 | 8.1 | 91.9 | 100.0 |
| not employed .............................................................. | 751 | 20,106 | 20,857 | 3.6 | 96.4 | 100.0 |
| Work status |  |  |  |  |  |  |
| Employee |  |  |  |  |  |  |
| blue-collar worker | 1,451 | 19,834 | 21,285 | 6.8 | 93.2 | 100.0 |
| office worker | 2,374 | 26,767 | 29,142 | 8.1 | 91.9 | 100.0 |
| manager, executive | 4,005 | 38,800 | 42,805 | 9.4 | 90.6 | 100.0 |
| total .. | 2,081 | 24,546 | 26,627 | 7.8 | 92.2 | 100.0 |
| Self-employed |  |  |  |  |  |  |
| business-owner, member of profession ....................... | 3,703 | 35,989 | 39,692 | 9.3 | 90.7 | 100.0 |
| other self-employed .......................................... | 2,194 | 26,926 | 29,120 | 7.5 | 92.5 | 100.0 |
| total ................................................ | 2,825 | 30,715 | 33,540 | 8.4 | 91.6 | 100.0 |
| Not employed |  |  |  |  |  |  |
| retired ... | 796 | 20,432 | 21,228 | 3.8 | 96.2 | 100.0 |
| other .................................................................. | 254 | 16,488 | 16,743 | 1.5 | 98.5 | 100.0 |
| total .................................................................. | 751 | 20,106 | 20,857 | 3.6 | 96.4 | 100.0 |
| Household size |  |  |  |  |  |  |
| 1 member | 893 | 16,051 | 16,944 | 5.3 | 94.7 | 100.0 |
| 2 members | 1,260 | 23,404 | 24,664 | 5.1 | 94.9 | 100.0 |
| 3 members ................................................................ | 2,199 | 26,682 | 28,881 | 7.6 | 92.4 | 100.0 |
| 4 members ................................................................ | 2,415 | 29,220 | 31,636 | 7.6 | 92.4 | 100.0 |
| 5 members or more ..................................................... | 2,291 | 26,997 | 29,288 | 7.8 | 92.2 | 100.0 |
| Number of earners |  |  |  |  |  |  |
| 1 earner ..................................................................... | 980 | 18,334 | 19,314 | 5.1 | 94.9 | 100.0 |
| 2 earners .................................................................. | 2,141 | 27,496 | 29,637 | 7.2 | 92.8 | 100.0 |
| 3 earners .................................................................. | 2,489 | 30,557 | 33,046 | 7.5 | 92.5 | 100.0 |
| 4 earners or more ........................................................... | 3,425 | 38,099 | 41,524 | 8.2 | 91.8 | 100.0 |
| Quintiles of household income ${ }^{(*)}$ |  |  |  |  |  |  |
| $1^{\text {st }}$ quintile ...................................................................... | 246 | 12,100 | 12,347 | 2.0 | 98.0 | 100.0 |
| $2^{\text {nd }}$ quintile ...................................................................... | 737 | 16,781 | 17,518 | 4.2 | 95.8 | 100.0 |
| $3^{\text {rd }}$ quintile...................................................................... | 1,543 | 21,270 | 22,813 | 6.8 | 93.2 | 100.0 |
| $4^{\text {th }}$ quintile...................................................................... | 2,238 | 26,369 | 28,608 | 7.8 | 92.2 | 100.0 |
|  | 3,408 | 41,149 | 44,557 | 7.6 | 92.4 | 100.0 |
| Town size |  |  |  |  |  |  |
| up to 20,000 inhabitants ............................................... | 1,546 | 22,281 | 23,827 | 6.5 | 93.5 | 100.0 |
| 20,000-40,000 ........................................................... | 1,801 | 22,318 | 24,119 | 7.5 | 92.5 | 100.0 |
| 40,000-500,000 ......................................................... | 1,573 | 23,551 | 25,124 | 6.3 | 93.7 | 100.0 |
| more than 500,000 ...................................................... | 1,929 | 29,745 | 31,675 | 6.1 | 93.9 | 100.0 |
| Geographical area |  |  |  |  |  |  |
| North ....................................................................... | 2,014 | 25,530 | 27,544 | 7.3 | 92.7 | 100.0 |
| Centre ........................................................................ | 1,571 | 26,596 | 28,167 | 5.6 | 94.4 | 100.0 |
| South and Islands ...................................................... | 1,092 | 18,532 | 19,624 | 5.6 | 94.4 | 100.0 |
| Total .......................................................... | 1,634 | 23,530 | 25,164 | 6.5 | 93.5 | 100.0 |



Households by deciles of net wealth
(per cent)

| Characteristics (*) | Deciles of net wealth ( $€$ thousands) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { up to } \\ 1.8 \\ \hline \end{gathered}$ | $\begin{gathered} 1.8 \text { to } \\ 9.5 \end{gathered}$ | $\begin{gathered} 9.5 \text { to } \\ 50.0 \end{gathered}$ | $\begin{gathered} \hline 50.0 \text { to } \\ 109.0 \end{gathered}$ | $\begin{gathered} 109.0 \text { to } \\ 164 \end{gathered}$ | $\begin{gathered} 164 \text { to } \\ 209.1 \\ \hline \end{gathered}$ | $\begin{gathered} 209.1 \text { to } \\ 269.4 \end{gathered}$ | $\begin{aligned} & 269.4 \\ & 360.8 \\ & \hline \end{aligned}$ | $\begin{aligned} & 360.8 \\ & 559.5 \end{aligned}$ | $\begin{gathered} \hline \text { over } \\ 559.5 \end{gathered}$ | Total |
| ```Gender \\ male \\ female``` $\qquad$ | 9.9 10.3 | 8.9 12.4 | 9.5 11.2 | 8.6 13.1 | 9.7 10.5 | 10.1 9.7 | 10.2 9.5 | 11.3 7.2 | 11.3 7.1 | 10.5 8.9 | 100.0 100.0 |
| Age |  |  |  |  |  |  |  |  |  |  |  |
| 34 and under .............................. | 17.7 | 22.3 | 11.4 | 8.8 | 8.7 | 8.4 | 6.4 | 6.6 | 6.2 | 3.5 | 100.0 |
| 35-44. | 15.9 | 10.6 | 13.7 | 8.8 | 8.6 | 9.3 | 8.0 | 10.0 | 8.2 | 6.9 | 100.0 |
| 45-54 | 9.6 | 8.2 | 10.4 | 7.7 | 10.4 | 11.2 | 10.6 | 9.3 | 11.2 | 11.3 | 100.0 |
| 55-64 | 5.3 | 5.9 | 6.4 | 9.9 | 8.6 | 8.9 | 13.1 | 12.5 | 13.2 | 16.2 | 100.0 |
| over 65 | 6.3 | 9.0 | 8.7 | 12.7 | 11.7 | 10.7 | 10.5 | 10.3 | 10.0 | 10.1 | 100.0 |
| Educational qualification |  |  |  |  |  |  |  |  |  |  |  |
| none ........................................ | 19.7 | 13.9 | 15.7 | 27.0 | 8.2 | 5.6 | 5.5 | 3.3 | 0.9 | 0.3 | 100.0 |
| primary school certificate ............... | 10.9 | 10.8 | 9.3 | 13.5 | 15.6 | 13.1 | 10.8 | 7.1 | 4.9 | 4.1 | 100.0 |
| lower secondary school certificate .. | 14.0 | 12.7 | 11.1 | 8.7 | 8.5 | 9.0 | 10.0 | 10.5 | 9.1 | 6.5 | 100.0 |
| upper secondary school diploma ..... | 4.8 | 7.6 | 9.4 | 8.1 | 10.1 | 11.2 | 11.3 | 11.4 | 12.7 | 13.4 | 100.0 |
| university degree .......................... | 4.9 | 4.8 | 7.6 | 6.9 | 5.7 | 6.7 | 7.1 | 12.3 | 18.0 | 25.8 | 100.0 |
| Branch of activity agriculture | 11.6 | 9.8 | 8.1 | 8.7 | 14.7 | 7.5 | 7.9 | 7.2 | 8.5 | 16.0 | 100.0 |
| industry ...................................... | 10.6 | 11.5 | 13.6 | 8.0 | 9.2 | 11.2 | 8.8 | 8.6 | 10.0 | 8.6 | 100.0 |
| Public administration...................... | 4.8 | 6.4 | 11.7 | 9.5 | 10.4 | 10.0 | 11.2 | 11.2 | 12.5 | 12.3 | 100.0 |
| other sector ................................. | 13.6 | 12.0 | 10.7 | 8.3 | 8.1 | 9.4 | 8.3 | 10.1 | 9.2 | 10.4 | 100.0 |
| not employed .............................. | 8.5 | 9.2 | 8.1 | 12.2 | 11.2 | 10.3 | 11.4 | 10.2 | 10.0 | 9.0 | 100.0 |
| Work status |  |  |  |  |  |  |  |  |  |  |  |
| Employee |  |  |  |  |  |  |  |  |  |  |  |
| blue-collar worker ................... | 22.0 | 18.3 | 11.7 | 9.7 | 9.8 | 9.7 | 7.2 | 5.9 | 4.6 | 1.1 | 100.0 |
| office worker .......................... | 4.2 | 7.2 | 12.1 | 8.9 | 10.3 | 13.4 | 12.7 | 10.1 | 12.5 | 8.7 | 100.0 |
| manager, executive ................. | 2.6 | 2.9 | 5.2 | 5.8 | 7.0 | 9.9 | 8.3 | 17.3 | 20.5 | 20.6 | 100.0 |
| total ..................................... | 13.0 | 12.3 | 11.2 | 9.0 | 9.7 | 11.1 | 9.5 | 8.8 | 9.4 | 6.1 | 100.0 |
| Self-employed |  |  |  |  |  |  |  |  |  |  |  |
| business-owner, member of profession $\qquad$ | 1.6 | 2.8 | 11.0 | 5.6 | 4.0 | 4.6 | 7.1 | 11.7 | 13.6 | 38.0 | 100.0 |
| other self-employed ................ | 6.1 | 5.8 | 12.7 | 7.5 | 9.1 | 5.1 | 7.7 | 15.3 | 11.4 | 19.2 | 100.0 |
| total ...................................... | 4.2 | 4.6 | 12.0 | 6.7 | 7.0 | 4.9 | 7.4 | 13.8 | 12.4 | 27.0 | 100.0 |
| Not employed retired ... | 6.7 | 8.9 | 8.1 | 12.1 | 11.3 | 10.5 | 11.7 | 10.8 | 10.6 | 9.2 | 100.0 |
| other | 28.5 | 12.1 | 7.5 | 12.7 | 9.8 | 8.7 | 8.1 | 3.9 | 2.7 | 6.0 | 100.0 |
| total.... | 8.5 | 9.2 | 8.1 | 12.2 | 11.2 | 10.3 | 11.4 | 10.2 | 10.0 | 9.0 | 100.0 |
| Household size |  |  |  |  |  |  |  |  |  |  |  |
| 1 member | 11.5 | 16.3 | 12.5 | 14.3 | 10.4 | 9.5 | 7.0 | 7.5 | 5.9 | 5.1 | 100.0 |
| 2 members | 8.2 | 8.3 | 9.5 | 8.5 | 9.9 | 10.3 | 10.9 | 11.9 | 11.1 | 11.4 | 100.0 |
| 3 members | 9.2 | 7.1 | 10.3 | 9.2 | 9.5 | 9.8 | 10.5 | 10.9 | 11.7 | 11.9 | 100.0 |
| 4 members | 9.1 | 7.8 | 7.7 | 7.6 | 10.0 | 10.1 | 13.0 | 10.6 | 12.4 | 11.8 | 100.0 |
| 5 members or more....................... | 17.4 | 9.5 | 9.0 | 10.0 | 10.0 | 10.8 | 7.2 | 6.3 | 8.6 | 11.2 | 100.0 |
| Number of earners |  |  |  |  |  |  |  |  |  |  |  |
| 1 earner | 14.1 | 13.7 | 11.9 | 11.5 | 10.1 | 9.1 | 8.9 | 7.8 | 7.4 | 5.5 | 100.0 |
| 2 earners. | 6.6 | 7.1 | 8.7 | 8.6 | 10.5 | 11.0 | 10.3 | 11.8 | 11.9 | 13.5 | 100.0 |
| 3 earners .................................... | 4.9 | 4.7 | 7.2 | 8.5 | 7.6 | 10.5 | 14.1 | 13.4 | 13.7 | 15.3 | 100.0 |
| 4 earners or more ........................ | 3.9 | 2.6 | 3.2 | 9.2 | 4.2 | 7.6 | 14.2 | 12.4 | 18.5 | 24.0 | 100.0 |
| Town size |  |  |  |  |  |  |  |  |  |  |  |
| up to 20,000 inhabitants | 7.4 | 9.4 | 10.6 | 12.3 | 10.7 | 11.0 | 10.4 | 9.4 | 9.6 | 9.1 | 100.0 |
| 20,000-40,000 ........................... | 12.0 | 9.3 | 7.4 | 9.5 | 10.4 | 10.9 | 12.9 | 10.7 | 9.3 | 7.6 | 100.0 |
| 40,000-500,000.......................... | 12.4 | 10.5 | 9.8 | 8.2 | 9.8 | 10.1 | 9.2 | 11.1 | 9.6 | 9.4 | 100.0 |
| more than 500,000 ....................... | 12.2 | 12.1 | 11.2 | 5.8 | 7.2 | 4.9 | 6.9 | 8.9 | 13.3 | 17.5 | 100.0 |
| Geographical area |  |  |  |  |  |  |  |  |  |  |  |
| North ......................................... | 9.0 | 9.9 | 9.9 | 8.5 | 8.6 | 9.9 | 10.3 | 11.9 | 10.6 | 11.3 | 100.0 |
| Centre ........................................ | 7.2 | 8.9 | 9.0 | 7.1 | 8.4 | 9.7 | 9.6 | 11.3 | 13.5 | 15.4 | 100.0 |
| South and Islands ....................... | 13.3 | 10.8 | 10.8 | 14.2 | 13.0 | 10.3 | 9.9 | 6.2 | 6.9 | 4.5 | 100.0 |
| Total....................... | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 100.0 |

[^35]| Characteristics (*) | Real assets | Property | Financial assets | Total assets | Net wealth (**) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gender |  |  |  |  |  |
| male. | 181,000 | 170,000 | 7,248 | 200,000 | 181,000 |
| female | 125,000 | 120,000 | 5,000 | 139,213 | 125,500 |
| Age |  |  |  |  |  |
| 34 and under | 40,000 | 27,500 | 4,000 | 56,000 | 41,350 |
| 35-44 | 132,000 | 125,000 | 5,194 | 147,937 | 121,000 |
| 45-54 | 182,000 | 170,000 | 6,411 | 200,000 | 180,487 |
| 55-64 | 210,500 | 200,000 | 10,595 | 239,898 | 232,500 |
| over 65 | 152,500 | 150,000 | 7,000 | 172,000 | 170,500 |
| Educational qualification |  |  |  |  |  |
| none | 50,000 | 50,000 | 1,471 | 52,000 | 52,000 |
| primary school certificate | 121,000 | 120,000 | 4,577 | 130,000 | 129,664 |
| lower secondary school certificate | 148,500 | 135,000 | 5,000 | 154,960 | 136,500 |
| upper secondary school diploma | 203,000 | 200,000 | 9,922 | 225,138 | 206,098 |
| university degree ............. | 301,000 | 288,200 | 20,000 | 339,000 | 314,798 |
| Branch of activity |  |  |  |  |  |
| agriculture | 132,000 | 130,000 | 5,000 | 145,686 | 140,000 |
| industry | 160,500 | 150,000 | 7,000 | 175,000 | 155,000 |
| Public administration. | 203,000 | 200,000 | 10,000 | 210,500 | 200,000 |
| other sector | 160,000 | 150,000 | 5,544 | 173,000 | 151,000 |
| not employed ............ | 152,000 | 150,000 | 6,193 | 168,772 | 166,823 |
| Work status |  |  |  |  |  |
| Employee |  |  |  |  |  |
| blue-collar worker | 50,300 | 40,000 | 3,000 | 56,000 | 39,500 |
| office worker | 202,000 | 200,000 | 9,000 | 210,326 | 188,776 |
| manager, executive | 301,000 | 300,000 | 23,705 | 336,091 | 305,000 |
| total | 150,500 | 150,000 | 5,146 | 159,785 | 138,630 |
| Self-employed |  |  |  |  |  |
| business-owner, member of profession | 364,000 | 280,000 | 25,000 | 412,000 | 395,000 |
| other self-employed ..... | 223,000 | 180,000 | 12,000 | 253,000 | 235,964 |
| total | 282,000 | 210,000 | 17,567 | 306,000 | 289,000 |
| Not employed |  |  |  |  |  |
| retired | 155,000 | 150,000 | 7,092 | 179,581 | 175,100 |
| other | 60,200 | 60,000 | 210 | 70,000 | 51,000 |
| total. | 152,000 | 150,000 | 6,193 | 168,772 | 166,823 |
| Household size |  |  |  |  |  |
| 1 member | 90,200 | 90,000 | 5,000 | 100,000 | 91,000 |
| 2 members | 184,354 | 180,000 | 8,936 | 202,000 | 193,000 |
| 3 members | 192,000 | 180,000 | 8,976 | 204,000 | 181,651 |
| 4 members | 203,000 | 200,000 | 7,248 | 214,406 | 201,300 |
| 5 members or more. | 143,000 | 120,000 | 3,500 | 152,594 | 129,000 |
| Number of earners |  |  |  |  |  |
| 1 earner | 101,000 | 100,000 | 4,632 | 111,414 | 103,500 |
| 2 earners | 202,000 | 200,000 | 10,000 | 211,647 | 202,854 |
| 3 earners | 220,000 | 200,000 | 11,394 | 246,000 | 229,097 |
| 4 earners or more | 292,000 | 250,000 | 27,000 | 306,104 | 287,000 |
| Quintiles of household income ${ }^{(4+)}$ |  |  |  |  |  |
| $1^{\text {st }}$ quintile | 3,000 | - | 628 | 8,000 | 7,470 |
| $2^{\text {nd }}$ quintile ............. | 100,000 | 95,000 | 3,910 | 102,000 | 94,719 |
| $3^{\text {rd }}$ quintile | 173,000 | 168,135 | 6,691 | 189,760 | 176,000 |
| $4^{\text {th }}$ quintile.. | 207,000 | 200,000 | 13,388 | 237,380 | 220,000 |
| $5^{\text {th }}$ quintile.. | 403,000 | 352,500 | 31,689 | 451,000 | 421,000 |
| Town size |  |  |  |  |  |
| up to 20,000 inhabitants | 154,000 | 150,000 | 7,759 | 174,238 | 161,500 |
| 20,000-40,000 | 171,000 | 160,000 | 5,000 | 184,051 | 172,518 |
| 40,000-500,000.. | 156,000 | 150,000 | 5,133 | 172,000 | 160,816 |
| more than 500,000 .............................................................. | 200,000 | 185,000 | 7,604 | 203,000 | 180,000 |
| Geographical area |  |  |  |  |  |
| North | 184,500 | 180,000 | 10,000 | 202,659 | 186,500 |
| Centre. | 202,500 | 200,000 | 10,000 | 222,500 | 208,103 |
| South and Islands | 106,000 | 100,000 | 3,000 | 120,500 | 111,568 |
| Total............................................................... | 160,000 | 150,000 | 6,800 | 177,585 | 163,875 |

${ }^{(*)}$ Individual characteristics refer to the head of household, i.e. the member with the highest income; (**) Net household wealth comprises the total amount of all real assets (property, businesses and valuables), financial assets (deposits, government securities, shares, etc.) net of any financial liabilities (mortgages and other debts); (***) See footnote 2 to Table B1.

Household holdings of real estate

| (per cent of households) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Characteristics (*) | No property | Family dwelling | Other dwellings | Other buildings | Farm land | Non-farm land |
| ```Gender \\ male``` $\qquad$ <br> ```female``` $\qquad$ |  |  |  |  |  |  |
|  | 25.7 | 70.2 | 16.3 | 6.6 | 10.8 | 2.1 |
|  | 31.7 | 65.5 | 11.6 | 5.3 | 7.4 | 1.3 |
| Age |  |  |  |  |  |  |
| 34 and under ........................................................ | 48.5 | 47.8 | 7.0 | 4.6 | 4.4 | 1.2 |
| 35-44 ................................................................ | 38.1 | 57.7 | 10.7 | 5.5 | 6.4 | 1.3 |
| 45-54 .............................................................. | 24.9 | 69.3 | 18.1 | 8.2 | 10.3 | 2.8 |
| 55-64 ............................................................... | 17.1 | 79.3 | 23.1 | 8.7 | 15.0 | 2.2 |
| over 65 .............................................................. | 21.1 | 77.0 | 13.6 | 4.6 | 10.6 | 1.5 |
| Educational qualification |  |  |  |  |  |  |
| none .................................................................... | 36.7 | 60.0 | 5.5 | 0.7 | 16.4 | 0.3 |
| primary school certificate ....................................... | 27.1 | 71.1 | 8.2 | 3.2 | 12.9 | 1.1 |
| lower secondary school certificate ............................ | 35.3 | 61.4 | 11.7 | 5.8 | 8.8 | 2.1 |
| upper secondary school diploma .............................. | 20.7 | 74.6 | 18.2 | 7.8 | 7.9 | 2.3 |
| university degree .................................................. | 17.4 | 76.7 | 30.7 | 10.4 | 9.2 | 1.6 |
| Branch of activity |  |  |  |  |  |  |
| agriculture ........................................................... | 23.4 | 69.6 | 13.4 | 13.8 | 33.0 | 5.2 |
| industry ............................................................... | 31.3 | 64.2 | 14.0 | 8.1 | 7.5 | 1.0 |
| Public administration ............................................... | 20.2 | 75.8 | 21.3 | 6.0 | 10.1 | 1.9 |
| other sector ......................................................... | 35.4 | 59.1 | 15.0 | 7.4 | 6.8 | 2.1 |
| not employed ...................................................... | 23.0 | 75.4 | 13.0 | 4.2 | 11.0 | 1.5 |
| Work status |  |  |  |  |  |  |
| Employee |  |  |  |  |  |  |
| blue-collar worker ............................................ | 46.5 | 48.7 | 9.1 | 2.2 | 6.7 | 1.2 |
| office worker ................................................... | 21.8 | 75.0 | 16.0 | 5.0 | 8.4 | 2.1 |
| manager, executive ......................................... | 13.3 | 81.6 | 32.8 | 8.3 | 9.9 | 2.1 |
| total ............................................................... | 33.3 | 62.5 | 14.2 | 3.9 | 7.7 | 1.7 |
| Self-employed |  |  |  |  |  |  |
| business-owner, member of profession .......... | 16.5 | 73.3 | 27.7 | 17.4 | 11.7 | 2.7 |
| other self-employed .......................................... | 26.1 | 67.3 | 18.9 | 22.5 | 13.9 | 3.6 |
| total ............................................................. | 22.1 | 69.8 | 22.6 | 20.4 | 13.0 | 3.2 |
| Not employed |  |  |  |  |  |  |
| retired | 21.3 | 77.1 | 13.5 | 4.4 | 11.6 | 1.7 |
| other ............................................................ | 41.6 | 55.8 | 8.2 | 3.0 | 4.4 | 0.1 |
| total.............................................................. | 23.0 | 75.4 | 13.0 | 4.2 | 11.0 | 1.5 |
| Household size |  |  |  |  |  |  |
| 1 member ........................................................... | 36.4 | 61.0 | 8.7 | 3.3 | 5.5 | 1.1 |
| 2 members ........................................................... | 24.2 | 73.1 | 15.6 | 5.5 | 10.9 | 1.4 |
| 3 members ........................................................... | 24.6 | 70.2 | 17.7 | 8.7 | 9.9 | 2.4 |
| 4 members .......................................................... | 22.6 | 72.6 | 19.8 | 8.2 | 12.4 | 2.6 |
| 5 members or more .................................................. | 33.7 | 62.5 | 12.1 | 6.7 | 12.0 | 2.5 |
| Number of earners |  |  |  |  |  |  |
| 1 earner ............................................................... | 36.2 | 61.1 | 9.4 | 4.1 | 6.7 | 1.2 |
| 2 earners ............................................................. | 20.6 | 74.8 | 19.8 | 7.6 | 11.5 | 2.2 |
| 3 earners ............................................................. | 16.5 | 78.6 | 20.3 | 9.6 | 15.0 | 3.1 |
| 4 earners or more ................................................... | 14.3 | 84.6 | 19.4 | 13.1 | 25.3 | 4.4 |
| Quintiles of household net wealth ${ }^{(*)}$ |  |  |  |  |  |  |
| $1^{\text {st }}$ quintile............................................................. | 97.5 | 1.7 | 0.4 | 0.0 | 0.4 | 0.0 |
| $2^{\text {nd }}$ quintile ............................................................ | 37.6 | 53.6 | 7.9 | 1.6 | 9.0 | 1.0 |
| $3^{\text {rd }}$ quintile............................................................. | 2.1 | 93.9 | 7.9 | 3.9 | 8.1 | 0.9 |
| $4^{\text {th }}$ quintile............................................................. | 0.6 | 97.8 | 13.2 | 6.8 | 12.4 | 2.1 |
| $5^{\text {th }}$ quintile............................................................. | 0.3 | 96.8 | 44.7 | 18.7 | 18.8 | 5.1 |
| Town size |  |  |  |  |  |  |
| up to 20,000 inhabitants .......................................... | 24.0 | 72.6 | 14.5 | 6.8 | 14.7 | 2.6 |
| 20,000-40,000 ..................................................... | 28.2 | 69.6 | 13.5 | 7.5 | 6.1 | 1.3 |
| 40,000-500,000................................................... | 30.2 | 65.9 | 14.9 | 5.2 | 5.4 | 1.1 |
| more than 500,000 ................................................. | 35.4 | 58.9 | 17.3 | 4.8 | 4.2 | 1.0 |
| Geographical area |  |  |  |  |  |  |
| North ................................................................... | 27.9 | 68.7 | 16.1 | 6.3 | 6.5 | 2.2 |
| Centre ................................................................. | 24.6 | 70.6 | 18.7 | 6.1 | 8.1 | 1.8 |
| South and Islands .............................................. | 29.2 | 67.5 | 10.4 | 6.1 | 15.7 | 1.2 |
| Total.................................... | 27.6 | 68.7 | 14.8 | 6.2 | 9.7 | 1.8 |

${ }^{(*)}$ ) Individual characteristics refer to the head of household, i.e. the member with the highest income; (**) $1^{\text {st }}$ quintile: up to $€ 9,500 ; 2^{\text {nd }}$ quintile: $€ 9,500$ to $€ 109,000$; $3^{\text {rd }}$ quintile: $€ 109,000$ to $€ 209,125 ; 4^{\text {th }}$ quintile: $€ 209,125$ to $€ 360,815$; $5^{\text {th }}$ quintile: over $€ 360,815$.

Households debts
(per cent of households)

| Characteristics (*) | Households in debt for purchases of property | Households in debt for purchases of consumer goods | Households in debt for households needs | Households in debt for business | Households in debt with friends or relatives | Households with debts |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender |  |  |  |  |  |  |
| male | 12.8 | 13.9 | 6.3 | 4.0 | 2.7 | 30.7 |
| female | 8.5 | 9.1 | 4.0 | 2.8 | 2.5 | 21.4 |
| Age |  |  |  |  |  |  |
| 34 and under ........................................................ | 14.6 | 17.9 | 6.3 | 2.6 | 2.3 | 33.7 |
| 35-44 ............................................................. | 18.6 | 18.8 | 8.8 | 5.7 | 5.1 | 44.2 |
| 45-54 | 17.9 | 18.0 | 8.0 | 5.7 | 3.0 | 39.4 |
| 55-64 ............................................................... | 10.5 | 11.1 | 5.4 | 4.6 | 2.1 | 26.8 |
| over 65 ............................................................ | 1.9 | 3.5 | 1.9 | 0.8 | 1.1 | 7.9 |
| Educational qualification |  |  |  |  |  |  |
| none .................................................................. | 0.5 | 4.7 | 0.0 | 0.1 | 3.7 | 8.7 |
| primary school certificate ..................................... | 2.8 | 6.1 | 2.2 | 1.2 | 1.4 | 10.7 |
| lower secondary school certificate ......................... | 10.2 | 16.1 | 5.3 | 4.4 | 3.3 | 31.1 |
| upper secondary school diploma ............................. | 17.2 | 13.7 | 8.5 | 5.4 | 2.7 | 35.7 |
| university degree ................................................. | 20.0 | 11.2 | 7.5 | 2.5 | 2.3 | 33.5 |
| Work status |  |  |  |  |  |  |
| Employee . | 18.4 | 18.8 | 7.0 | 0.8 | 2.5 | 37.5 |
| Self-employed | 11.9 | 12.5 | 11.8 | 24.1 | 3.5 | 46.0 |
| Not employed ........................................................ | 3.4 | 5.2 | 2.1 | 0.3 | 2.5 | 10.9 |
| Household size |  |  |  |  |  |  |
| 1 member ........................................................ | 5.9 | 5.1 | 2.9 | 1.2 | 2.3 | 14.2 |
| 2 members | 6.7 | 9.1 | 3.5 | 1.8 | 2.0 | 18.4 |
| 3 members | 15.6 | 16.9 | 7.2 | 6.0 | 2.7 | 36.4 |
| 4 members ......................................................... | 21.3 | 19.4 | 10.0 | 6.5 | 3.6 | 46.9 |
| 5 members or more ................................................ | 14.1 | 22.4 | 8.2 | 6.4 | 4.2 | 42.5 |
| Number of earners |  |  |  |  |  |  |
| 1 earner .............................................................. | 7.7 | 9.4 | 4.2 | 2.0 | 3.0 | 20.9 |
| 2 earners ......................................................... | 15.0 | 14.9 | 6.7 | 4.3 | 2.4 | 33.0 |
| 3 earners ............................................................ | 13.6 | 16.4 | 6.4 | 8.8 | 1.8 | 37.0 |
| 4 earners or more .................................................. | 15.7 | 18.6 | 12.8 | 10.6 | 1.3 | 43.9 |
| Quintiles of household net wealth ${ }^{(*)}$ |  |  |  |  |  |  |
| $1^{\text {st }}$ quintile .. | 1.4 | 16.1 | 4.4 | 1.4 | 5.3 | 23.6 |
| $2^{\text {nd }}$ quintile ............ | 14.7 | 13.9 | 4.5 | 2.4 | 2.3 | 29.9 |
| $3^{\text {rd }}$ quintile............ | 14.5 | 10.1 | 5.2 | 2.4 | 1.4 | 25.9 |
| $4^{\text {th }}$ quintile ............. | 12.0 | 12.0 | 4.5 | 4.0 | 2.3 | 26.3 |
| $5^{\text {th }}$ quintile. | 14.5 | 10.1 | 9.3 | 8.0 | 1.9 | 32.9 |
| Quintiles of household income(***) |  |  |  |  |  |  |
| $1^{\text {st }}$ quintile .............................................................. | 2.5 | 9.1 | 2.5 | 1.5 | 5.3 | 17.2 |
| $2^{\text {nd }}$ quintile. | 6.8 | 11.4 | 3.7 | 2.0 | 2.3 | 20.5 |
| $3^{\text {rd }}$ quintile.............................................................. | 11.4 | 12.9 | 5.1 | 2.7 | 2.1 | 26.7 |
| $4^{\text {th }}$ quintile ............................................................. | 17.3 | 15.5 | 5.5 | 3.8 | 1.6 | 33.6 |
| $5^{\text {th }}$ quintile ............................................................. | 19.0 | 13.2 | 11.1 | 8.1 | 2.0 | 40.7 |
| Town size |  |  |  |  |  |  |
| up to 20,000 inhabitants ........................................ | 11.5 | 11.7 | 5.9 | 5.0 | 2.2 | 28.6 |
| 20,000-40,000 ..................................................... | 10.3 | 12.8 | 4.4 | 2.4 | 2.2 | 24.9 |
| 40,000-500,000 .................................................... | 10.3 | 12.2 | 5.1 | 2.6 | 3.2 | 25.7 |
| more than 500,000 ................................................ | 15.1 | 15.3 | 7.2 | 2.1 | 3.6 | 32.2 |
| Geographical area |  |  |  |  |  |  |
| North ................................................................. | 13.0 | 11.1 | 5.6 | 3.8 | 2.4 | 29.1 |
| Centre .................................................................. | 13.4 | 15.3 | 7.4 | 4.4 | 2.8 | 31.8 |
| South and Islands ................................................ | 7.8 | 12.6 | 4.4 | 2.8 | 3.0 | 23.1 |
| Total.................................... | 11.4 | 12.4 | 5.6 | 3.6 | 2.6 | 27.7 |

(*) Individual characteristics refer to the head of household, i.e. the member with the highest income; (**) See footnote 2 to Table E3; (***) See footnote 2 to Table B1.

Table E5
Households value of debt ${ }^{*}$ *
( $\epsilon$, per cent)

| ( $€$, per cent) |  |  |  |
| :---: | :---: | :---: | :---: |
| Characteristics (**) | Mean value of debt | Debt-to-income ratio (mean) | Debt-to-income ratio (median) |
| ```Gender male ..................................................................... female ..................................................................``` | 44,581 41,354 | 108.6 126.0 | 44.8 45.6 |
| Age |  |  |  |
| 34 and under ....................................................... | 49,433 | 158.8 | 60.7 |
| 35-44 ................................................................ | 48,469 | 133.7 | 64.3 |
| 45-54 ................................................................ | 47,192 | 111.1 | 52.1 |
| 55-64 ................................................................ | 37,422 | 80.4 | 29.5 |
| over 65 ............................................................... | 18,829 | 52.0 | 22.3 |
| Educational qualification |  |  |  |
| none ................................................................... | 6,552 | 36.3 | 18.0 |
| primary school certificate ........................................ | 17,177 | 67.4 | 26.3 |
| lower secondary school certificate ............................ | 34,179 | 104.6 | 41.8 |
| upper secondary school diploma .............................. | 49,702 | 114.8 | 56.1 |
| university degree .................................................. | 73,930 | 132.4 | 79.2 |
| Work status |  |  |  |
| Employee ............................................................. | 41,956 | 112.6 | 48.9 |
| Self-employed ...................................................... | 65,991 | 131.0 | 56.1 |
| Not employed.......................................................... | 21,211 | 68.7 | 28.9 |
| Household size |  |  |  |
| 1 member ........................................................... | 40,170 | 169.6 | 63.4 |
| 2 members .......................................................... | 39,714 | 114.1 | 37.0 |
| 3 members .......................................................... | 46,140 | 108.4 | 46.2 |
| 4 members .......................................................... | 46,800 | 104.1 | 48.9 |
| 5 members or more............................................... | 41,088 | 103.9 | 46.9 |
| Number of earners |  |  |  |
| 1 earner ............................................................... | 34,976 | 142.8 | 52.9 |
| 2 earners ............................................................. | 51,230 | 114.0 | 45.8 |
| 3 earners ............................................................ | 36,066 | 67.7 | 26.2 |
| 4 earners or more .................................................. | 48,415 | 70.3 | 39.8 |
| Quintiles of household net wealth ${ }^{(+*)}$ |  |  |  |
| $1^{\text {st }}$ quintile............................................................ | 19,067 | 94.7 | 32.4 |
| $2^{\text {nd }}$ quintile ............................................................ | 47,055 | 165.5 | 86.2 |
| $3^{\text {rd }}$ quintile ............................................................. | 42,801 | 126.0 | 64.6 |
| $4^{\text {th }}$ quintile .............................................................. | 39,339 | 96.9 | 35.4 |
| $5^{\text {th }}$ quintile............................................................ | 62,926 | 96.7 | 42.4 |
| Quintiles of household income ${ }^{(m \times 1)}$ |  |  |  |
| $1^{\text {st }}$ quintile ............................................................. | 24,493 | 244.3 | 61.1 |
| $2^{\text {nd }}$ quintile ............................................................ | 30,056 | 153.1 | 43.9 |
| $3^{\text {rd }}$ quintile ............................................................ | 33,476 | 121.5 | 41.2 |
| $4^{\text {th }}$ quintile............................................................. | 49,015 | 128.9 | 57.9 |
| $5^{\text {th }}$ quintile............................................................ | 61,338 | 88.2 | 37.8 |
| Town size |  |  |  |
| up to 20,000 inhabitants ......................................... | 41,397 | 109.2 | 43.9 |
| 20,000-40,000 .................................................. | 45,095 | 124.6 | 50.2 |
| 40,000-500,000 ................................................. | 38,680 | 100.9 | 41.0 |
| more than 500,000 ............................................... | 60,308 | 128.9 | 59.1 |
| Geographical area |  |  |  |
| North ................................................................. | 49,733 | 117.6 | 44.2 |
| Centre ............................................................... | 50,556 | 113.7 | 45.6 |
| South and Islands ............................................... | 26,459 | 94.2 | 46.9 |
| Total ................................... | 43,792 | 112.1 | 45.6 |

[^36]Table F1
Financial assets owned by households at the end of 2010

| Characteristics (*) | Total accounts | CDs and repos | PO savings certificates | Italian government securities | Bonds and mutual funds | Shares | Managed savings | Foreign securities | Coop. loans | Other <br> financial assets |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender |  |  |  |  |  |  |  |  |  |  |
| male. | 93.1 | 3.4 | 5.4 | 8.5 | 13.2 | 6.2 | 1.7 | 0.9 | 1.3 | 0.0 |
| female | 88.1 | 2.6 | 5.2 | 7.7 | 10.6 | 2.9 | 1.1 | 0.8 | 1.6 | 0.1 |
| Age |  |  |  |  |  |  |  |  |  |  |
| 34 and under | 87.7 | 3.7 | 4.3 | 4.8 | 5.9 | 2.5 | 0.8 | 0.2 | 1.1 | 0.0 |
| 35-44 | 93.2 | 2.8 | 6.2 | 5.2 | 10.1 | 4.8 | 1.9 | 0.9 | 1.7 | 0.0 |
| 45-54 | 93.1 | 2.7 | 5.2 | 6.6 | 13.5 | 6.2 | 0.7 | 1.1 | 1.3 | 0.2 |
| 55-64 | 94.5 | 5.1 | 5.7 | 12.8 | 19.8 | 8.6 | 2.1 | 1.6 | 1.4 | 0.1 |
| over 65 | 89.2 | 2.5 | 5.0 | 10.0 | 11.5 | 3.8 | 1.6 | 0.6 | 1.4 | 0.0 |
| Educational qualification |  |  |  |  |  |  |  |  |  |  |
| none | 67.0 | 0.1 | 4.2 | 2.9 | 0.7 | 0.5 | 0.0 | 0.0 | 0.5 | 0.0 |
| primary school certificate | 85.5 | 1.7 | 4.5 | 6.4 | 7.0 | 0.8 | 0.8 | 0.1 | 0.8 | 0.0 |
| lower secondary school certificate | 90.9 | 2.4 | 5.0 | 7.2 | 9.6 | 2.8 | 1.0 | 0.4 | 0.9 | 0.0 |
| upper secondary school diploma ..................... | 97.5 | 4.6 | 6.4 | 9.4 | 16.8 | 9.0 | 2.6 | 1.4 | 2.5 | 0.2 |
| university degree ............................................ | 98.3 | 5.5 | 5.6 | 13.6 | 23.7 | 12.2 | 2.1 | 2.7 | 1.8 | 0.1 |
| Branch of activity |  |  |  |  |  |  |  |  |  |  |
| agriculture .... | 85.8 | 6.9 | 7.5 | 4.5 | 5.9 | 1.9 | 2.8 | 0.8 | 0.1 | 0.0 |
| industry | 95.7 | 2.0 | 5.6 | 6.1 | 12.4 | 5.4 | 2.3 | 0.6 | 2.8 | 0.0 |
| Public administration. | 97.7 | 3.6 | 6.9 | 8.3 | 13.7 | 6.0 | 1.5 | 1.4 | 1.6 | 0.2 |
| other sector | 92.6 | 3.4 | 4.7 | 7.6 | 13.1 | 6.8 | 1.2 | 1.1 | 1.0 | 0.1 |
| not employed | 88.1 | 2.9 | 5.1 | 9.5 | 11.9 | 3.8 | 1.4 | 0.7 | 1.3 | 0.0 |
| Work status |  |  |  |  |  |  |  |  |  |  |
| Employee |  |  |  |  |  |  |  |  |  |  |
| blue-collar worker | 88.7 | 1.3 | 4.3 | 2.9 | 4.3 | 0.8 | 0.4 | 0.2 | 0.5 | 0.1 |
| office worker | 98.2 | 4.8 | 6.3 | 9.1 | 14.5 | 7.3 | 2.4 | 0.8 | 2.5 | 0.1 |
| manager, executive | 100.0 | 6.6 | 8.1 | 11.5 | 28.9 | 18.3 | 2.1 | 4.6 | 2.8 | 0.2 |
| total | 93.6 | 3.2 | 5.5 | 6.3 | 10.9 | 5.2 | 1.4 | 0.9 | 1.5 | 0.1 |
| Self-employed |  |  |  |  |  |  |  |  |  |  |
| business-owner, member of profession ...... | 98.3 | 4.3 | 5.6 | 12.4 | 26.8 | 14.8 | 2.7 | 2.6 | 1.0 | 0.0 |
| other self-employed ................................ | 93.1 | 3.2 | 5.2 | 10.3 | 13.8 | 5.5 | 1.7 | 0.9 | 1.1 | 0.0 |
| total | 95.3 | 3.7 | 5.4 | 11.2 | 19.3 | 9.4 | 2.1 | 1.6 | 1.1 | 0.0 |
| Not employed |  |  |  |  |  |  |  |  |  |  |
| retired | 90.0 | 3.1 | 5.4 | 10.2 | 12.6 | 3.9 | 1.5 | 0.6 | 1.4 | 0.0 |
| other | 66.6 | 0.2 | 2.3 | 2.3 | 4.1 | 2.8 | 0.1 | 1.2 | 0.5 | 0.0 |
| total | 88.1 | 2.9 | 5.1 | 9.5 | 11.9 | 3.8 | 1.4 | 0.7 | 1.3 | 0.0 |
| Household size |  |  |  |  |  |  |  |  |  |  |
| 1 member | 86.7 | 2.4 | 3.7 | 7.1 | 10.0 | 3.2 | 0.7 | 0.7 | 1.6 | 0.0 |
| 2 members | 93.2 | 3.0 | 5.1 | 10.9 | 13.5 | 5.6 | 2.6 | 0.9 | 1.3 | 0.0 |
| 3 members | 94.0 | 3.9 | 6.5 | 8.6 | 15.4 | 6.7 | 0.9 | 1.3 | 1.5 | 0.1 |
| 4 members | 94.4 | 3.9 | 6.5 | 6.1 | 12.1 | 6.1 | 1.7 | 0.6 | 1.1 | 0.0 |
| 5 members or more ....................................... | 87.3 | 1.8 | 5.6 | 5.4 | 8.0 | 3.2 | 0.4 | 1.0 | 1.6 | 0.0 |
| Number of earners |  |  |  |  |  |  |  |  |  |  |
| 1 earner | 87.0 | 2.0 | 4.0 | 5.7 | 8.9 | 3.6 | 0.9 | 0.8 | 1.0 | 0.0 |
| 2 earners | 95.7 | 4.0 | 6.5 | 10.2 | 15.0 | 6.7 | 2.2 | 0.9 | 1.9 | 0.1 |
| 3 earners | 96.8 | 4.0 | 6.2 | 11.7 | 17.6 | 6.1 | 0.6 | 0.6 | 0.6 | 0.0 |
| 4 earners or more ......................................... | 93.2 | 10.1 | 10.5 | 14.0 | 19.8 | 5.6 | 4.2 | 2.9 | 1.0 | 0.1 |
| Quintiles of household income ${ }^{(*)}$ |  |  |  |  |  |  |  |  |  |  |
| $1{ }^{\text {st }}$ quintile | 70.7 | 0.5 | 2.6 | 1.2 | 1.8 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 |
| $2^{\text {nd }}$ quintile. | 91.7 | 1.6 | 4.4 | 4.1 | 4.3 | 1.4 | 0.4 | 0.3 | 0.9 | 0.0 |
| $3^{\text {rd }}$ quintile. | 97.1 | 2.1 | 5.1 | 7.4 | 9.5 | 2.9 | 1.0 | 0.4 | 1.3 | 0.0 |
| $4^{\text {th }}$ quintile | 98.7 | 4.6 | 7.2 | 12.3 | 13.8 | 4.8 | 1.6 | 0.8 | 1.8 | 0.2 |
| $5^{\text {th }}$ quintile | 99.6 | 6.9 | 7.3 | 16.1 | 32.6 | 16.7 | 4.4 | 2.9 | 2.6 | 0.1 |
| Town size |  |  |  |  |  |  |  |  |  |  |
| up to 20,000 inhabitants | 93.1 | 3.7 | 6.2 | 8.5 | 13.3 | 4.3 | 2.0 | 0.5 | 1.1 | 0.1 |
| 20,000-40,000 | 91.5 | 2.2 | 4.6 | 7.3 | 10.1 | 5.5 | 0.6 | 0.7 | 2.6 | 0.1 |
| 40,000-500,000. | 89.3 | 2.9 | 3.4 | 8.5 | 12.8 | 5.3 | 1.3 | 1.1 | 1.7 | 0.0 |
| more than 500,000 | 90.7 | 2.5 | 7.3 | 7.5 | 10.8 | 7.8 | 1.1 | 2.2 | 0.4 | 0.0 |
| Geographical area |  |  |  |  |  |  |  |  |  |  |
| North . | 96.9 | 3.4 | 5.4 | 12.3 | 17.8 | 7.5 | 2.4 | 1.3 | 2.1 | 0.1 |
| Centre. | 95.4 | 4.5 | 5.3 | 8.6 | 12.9 | 5.2 | 1.6 | 1.0 | 1.9 | 0.1 |
| South and Islands | 81.0 | 1.9 | 5.2 | 1.7 | 3.8 | 1.5 | 0.1 | 0.1 | 0.0 | 0.0 |
| Total.............................. | 91.5 | 3.2 | 5.3 | 8.2 | 12.4 | 5.1 | 1.5 | 0.9 | 1.4 | 0.1 |

(*) Individual characteristics refer to the head of household, i.e. the member with the highest income. (**) See footnote 2 to Table B1.

Table F2
Bank and post office accounts by type

| Characteristics (*) | Bank and P.O. current accounts | Bank and P.O. savings accounts | Bank and P.O. deposit accounts |
| :---: | :---: | :---: | :---: |
| Gender |  |  |  |
| male | 88.7 | 20.7 | 93.1 |
| female | 79.2 | 22.0 | 88.1 |
| Age |  |  |  |
| 34 and under | 84.5 | 18.1 | 87.7 |
| 35-44 | 91.5 | 20.3 | 93.2 |
| 45-54 | 91.0 | 20.4 | 93.1 |
| 55-64 | 91.5 | 17.2 | 94.5 |
| over 65 | 75.7 | 25.1 | 89.2 |
| Educational qualification |  |  |  |
| none | 34.8 | 38.5 | 67.0 |
| primary school certificate | 71.4 | 24.7 | 85.5 |
| lower secondary school certificate ..................................................... | 87.1 | 20.5 | 90.9 |
| upper secondary school diploma ...................................................... | 96.0 | 18.5 | 97.5 |
| university degree ........................................................................ | 98.1 | 17.2 | 98.3 |
| Branch of activity |  |  |  |
| agriculture ................................................................................... | 83.7 | 22.7 | 85.8 |
| industry ...................................................................................... | 94.4 | 20.9 | 95.7 |
| Public administration ...................................................................... | 97.2 | 20.3 | 97.7 |
| other sector | 90.4 | 17.9 | 92.6 |
| not employed ................................................................................ | 76.0 | 23.8 | 88.1 |
| Work status |  |  |  |
| Employee |  |  |  |
| blue-collar worker | 85.4 | 20.4 | 88.7 |
| office worker | 97.6 | 19.8 | 98.2 |
| manager, executive ................................................................ | 99.8 | 22.1 | 100.0 |
| total ...................................................................................... | 91.7 | 20.4 | 93.6 |
| Self-employed |  |  |  |
| business-owner, member of profession | 98.3 | 14.2 | 98.3 |
| other self-employed ................................................................... | 91.8 | 16.1 | 93.1 |
| total ................................................................................... | 94.5 | 15.3 | 95.3 |
| Not employed |  |  |  |
| retired | 77.5 | 24.7 | 90.0 |
| other | 59.7 | 13.5 | 66.6 |
| total. | 76.0 | 23.8 | 88.1 |
| Household size |  |  |  |
| 1 member .................................................................................. | 75.7 | 20.0 | 86.7 |
| 2 members | 85.9 | 19.7 | 93.2 |
| 3 members . | 91.3 | 23.0 | 94.0 |
| 4 members | 92.8 | 23.2 | 94.4 |
| 5 members or more .......................................................................... | 84.9 | 20.6 | 87.3 |
| Number of earners |  |  |  |
| 1 earner ....................................................................................... | 79.0 | 19.0 | 87.0 |
| 2 earners ....................................................................................... | 91.4 | 22.1 | 95.7 |
| 3 earners | 94.2 | 27.3 | 96.8 |
| 4 earners or more ............................................................................ | 90.4 | 27.6 | 93.2 |
| Quintiles of household income ${ }^{(*)}$ |  |  |  |
| $1^{\text {st }}$ quintile ...................................................................................... | 56.0 | 21.6 | 70.7 |
| $2^{\text {nd }}$ quintile ...................................................................................... | 81.3 | 22.7 | 91.7 |
| $3^{\text {rd }}$ quintile...................................................................................... | 94.1 | 18.1 | 97.1 |
| $4^{\text {th }}$ quintile ....................................................................................... | 97.5 | 23.0 | 98.7 |
| $5^{\text {th }}$ quintile ..................................................................................... | 99.5 | 20.2 | 99.6 |
| Town size |  |  |  |
| up to 20,000 inhabitants ................................................................... | 85.8 | 24.7 | 93.1 |
| 20,000-40,000 ............................................................................. | 84.8 | 21.8 | 91.5 |
| 40,000-500,000 .............................................................................. | 84.7 | 17.1 | 89.3 |
| more than 500,000 ........................................................................ | 88.6 | 15.5 | 90.7 |
| Geographical area |  |  |  |
| North ........................................................................................... | 95.5 | 16.5 | 96.9 |
| Centre ........................................................................................... | 89.6 | 23.7 | 95.4 |
| South and Islands ........................................................................... | 68.1 | 26.5 | 81.0 |
| Total ................................................................. | 85.7 | 21.1 | 91.5 |

[^37]Insurance products and supplementary pensions owned by households

| Characteristics (*) | Life assurance | Supplementary pension |
| :---: | :---: | :---: |
| Gender <br> male <br> female | $\begin{array}{r} 13.2 \\ 7.7 \end{array}$ | $\begin{aligned} & 17.5 \\ & 11.7 \end{aligned}$ |
| Age <br> 34 and under $\qquad$ | $\begin{array}{r} 9.4 \\ 17.9 \\ 16.6 \\ 11.2 \\ 4.5 \end{array}$ | $\begin{array}{r} 19.4 \\ 27.0 \\ 25.8 \\ 13.1 \\ 1.8 \end{array}$ |
| Educational qualification <br> none <br> primary school certificate <br> lower secondary school certificate $\qquad$ <br> upper secondary school diploma $\qquad$ <br> university degree | $\begin{array}{r} 0.7 \\ 3.1 \\ 10.5 \\ 16.4 \\ 20.2 \end{array}$ | $\begin{array}{r} 0.9 \\ 2.5 \\ 14.5 \\ 25.1 \\ 24.6 \end{array}$ |
| Branch of activity <br> agriculture <br> industry <br> Public administration $\qquad$ <br> other sector $\qquad$ <br> not employed $\qquad$ | $\begin{array}{r} 11.2 \\ 16.0 \\ 16.0 \\ 16.6 \\ 4.7 \end{array}$ | $\begin{array}{r} 12.3 \\ 31.7 \\ 21.2 \\ 24.8 \\ 2.4 \end{array}$ |
| Work status <br> Employee <br> blue-collar worker $\qquad$ <br> office worker $\qquad$ <br> manager, executive $\qquad$ <br> total | $\begin{array}{r} 9.0 \\ 15.6 \\ 28.4 \\ 13.6 \end{array}$ | $\begin{aligned} & 21.3 \\ & 29.8 \\ & 41.3 \\ & 26.7 \end{aligned}$ |
| Self-employed <br> business-owner, member of profession $\qquad$ <br> other self-employed $\qquad$ <br> total $\qquad$ <br> Not employed <br> retired $\qquad$ <br> other $\qquad$ <br> total. $\qquad$ | $\begin{array}{r} 33.2 \\ 18.9 \\ 24.9 \\ \\ 4.5 \\ 6.7 \\ 4.7 \end{array}$ | $\begin{array}{r} 24.1 \\ 13.7 \\ 18.1 \\ \\ 2.6 \\ 1.6 \\ 2.4 \end{array}$ |
| Household size <br> 1 member <br> 2 members $\qquad$ <br> 3 members $\qquad$ <br> 4 members $\qquad$ <br> 5 members or more $\qquad$ | $\begin{array}{r} 5.1 \\ 8.7 \\ 15.3 \\ 20.5 \\ 10.5 \end{array}$ | $\begin{array}{r} 9.7 \\ 10.3 \\ 21.4 \\ 24.5 \\ 21.6 \end{array}$ |
| Number of earners <br> 1 earner $\qquad$ <br> 2 earners $\qquad$ <br> 3 earners $\qquad$ <br> 4 earners or more $\qquad$ | $\begin{array}{r} 8.2 \\ 13.8 \\ 16.4 \\ 19.0 \end{array}$ | $\begin{aligned} & 10.2 \\ & 20.0 \\ & 23.3 \\ & 27.9 \end{aligned}$ |
|  | $\begin{array}{r} 2.9 \\ 5.9 \\ 9.1 \\ 14.0 \\ 25.2 \end{array}$ | $\begin{array}{r} 4.1 \\ 8.4 \\ 13.5 \\ 21.9 \\ 30.6 \end{array}$ |
| Town size <br> up to 20,000 inhabitants $\qquad$ <br> 20,000-40,000 $\qquad$ <br> 40,000-500,000. $\qquad$ <br> more than 500,000 $\qquad$ | $\begin{array}{r} 12.5 \\ 12.0 \\ 9.4 \\ 11.3 \end{array}$ | $\begin{aligned} & 17.5 \\ & 12.4 \\ & 14.3 \\ & 15.5 \end{aligned}$ |
| Geographical area <br> North $\qquad$ <br> Centre $\qquad$ <br> South and Islands $\qquad$ <br> Total $\qquad$ | $\begin{array}{r} 13.2 \\ 10.5 \\ 9.3 \\ \mathbf{1 1 . 4} \end{array}$ | $\begin{array}{r} 21.2 \\ 13.7 \\ 8.5 \\ 15.7 \end{array}$ |

[^38]Table G1
Credit and debit cards owned by households

(*) Individual characteristics refer to the head of household, i.e. the member with the highest income; (**) See footnote 2 to Table B1.

## Average cash expenditure

( $€$, per cent share)

| Characteristics (*) | Average cash expenditure |  |
| :---: | :---: | :---: |
|  | (€) | (per cent of average monthly expenditure) |
| ```Gender male ........................................................................................................... female``` $\qquad$ | 947 781 | 42.2 43.8 |
| Age |  |  |
| 34 and under ................................................................................. | 805 | 42.8 |
| 35-44 ........................................................................................ | 847 | 40.5 |
| 45-54 ........................................................................................ | 990 | 40.5 |
| 55-64 ....................................................................................... | 1,027 | 40.7 |
| over 65 ..................................................................................... | 826 | 47.9 |
| Educational qualification |  |  |
| none ........................................................................................... | 711 | 66.4 |
| primary school certificate .................................................................. | 790 | 54.3 |
| lower secondary school certificate ...................................................... | 890 | 46.5 |
| upper secondary school diploma ........................................................ | 943 | 38.5 |
| university degree ............................................................................ | 1,030 | 31.8 |
| Branch of activity |  |  |
| agriculture ...................................................................................... | 881 | 47.6 |
| industry ......................................................................................... | 959 | 43.0 |
| Public administration........................................................................ | 1,056 | 39.7 |
| other sector . | 899 | 39.0 |
| not employed ...................................................................................... | 824 | 47.4 |
| Work status |  |  |
| Employee |  |  |
| blue-collar worker ..................................................................... | 863 | 48.7 |
| office worker ........................................................................... | 956 | 39.4 |
| manager, executive | 1,073 | 30.1 |
| total .. | 922 | 41.5 |
| Self-employed |  |  |
| business-owner, member of profession .............................................. | 1,044 | 31.5 |
| other self-employed .................................................................. | 1,006 | 41.5 |
| total ........................................................................................ | 1,022 | 36.6 |
| Not employed |  |  |
| retired ............................................................................................. | 837 | 47.3 |
| other ....................................................................................... | 676 | 48.5 |
| total........................................................................................ | 824 | 47.4 |
| Household size |  |  |
| 1 member | 616 | 43.6 |
| 2 members .................................................................................... | 885 | 43.1 |
| 3 members .................................................................................... | 993 | 41.3 |
| 4 members ..................................................................................... | 1,083 | 41.1 |
| 5 members or more......................................................................... | 1,175 | 48.1 |
| Number of earners |  |  |
| 1 earner ........................................................................................ | 738 | 45.9 |
| 2 earners ....................................................................................... | 997 | 40.4 |
| 3 earners ......................................................................................... | 1,181 | 42.9 |
| 4 earners or more .............................................................................. | 1,444 | 41.7 |
| Quintiles of household income ${ }^{(*)}$ |  |  |
| $1^{\text {st }}$ quintile ....................................................................................... | 641 | 62.3 |
| $2^{\text {nd }}$ quintile....................................................................................... | 786 | 53.8 |
| $3^{\text {rd }}$ quintile ...................................................................................... | 893 | 47.0 |
| $4^{\text {th }}$ quintile | 983 | 41.2 |
| $5^{\text {th }}$ quintile ................................................................................... | 1,170 | 31.5 |
| Town size |  |  |
| up to 20,000 inhabitants .................................................................... | 890 | 44.8 |
| 20,000-40,000 ............................................................................... | 841 | 41.9 |
| 40,000-500,000............................................................................. | 900 | 43.0 |
| more than 500,000 ........................................................................... | 962 | 36.4 |
| Geographical area |  |  |
| North ........................................................................................... | 819 | 35.7 |
| Centre........................................................................................... | 909 | 38.7 |
| South and Islands ......................................................................... | 1,001 | 61.2 |
| Total........................................................................... | 895 | 42.7 |

[^39]Principal residence by tenure

| (per cent of households) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Characteristics (*) | Owned by the household | Rented or sublet | Occupied under redemption agreement | Occupied in usufruct, free of charge, etc. | Total |
| ```Gender male female .......................................................................``` | 69.9 65.2 | 20.6 22.0 | 0.3 0.3 | 9.2 12.4 | 100.0 100.0 |
| Age |  |  |  |  |  |
| 34 and under ........................................................ | 47.8 | 38.7 |  | 13.5 | 100.0 |
| 35-44 ................................................................ | 57.6 | 26.5 | 0.1 | 15.8 | 100.0 |
| 45-54 ............................................................... | 68.9 | 20.8 | 0.4 | 9.8 | 100.0 |
| 55-64 ................................................................ | 79.0 | 15.5 | 0.3 | 5.2 | 100.0 |
| over 65 .............................................................. | 76.5 | 14.7 | 0.5 | 8.3 | 100.0 |
| Educational qualification |  |  |  |  |  |
| none ................................................................... | 60.0 | 23.3 |  | 16.7 | 100.0 |
| primary school certificate ........................................ | 70.4 | 20.9 | 0.7 | 8.0 | 100.0 |
| lower secondary school certificate ............................. | 61.1 | 27.4 | 0.3 | 11.2 | 100.0 |
| upper secondary school diploma .............................. | 74.5 | 15.7 | 0.2 | 9.6 | 100.0 |
| university degree ................................................. | 76.5 | 13.2 | 0.2 | 10.1 | 100.0 |
| Branch of activity |  |  |  |  |  |
| agriculture .......................................................... | 69.6 | 21.0 |  | 9.4 | 100.0 |
| industry ............................................................... | 64.2 | 25.5 | 0.0 | 10.2 | 100.0 |
| Public administration ............................................. | 75.5 | 14.9 | 0.3 | 9.3 | 100.0 |
| other sector ......................................................... | 58.7 | 27.9 | 0.4 | 13.0 | 100.0 |
| not employed ............................................................ | 75.0 | 16.3 | 0.4 | 8.4 | 100.0 |
| Work status |  |  |  |  |  |
| Employee |  |  |  |  |  |
| blue-collar worker ........................................... | 48.4 | 39.6 | 0.3 | 11.7 | 100.0 |
| office worker .................................................. | 74.6 | 14.5 | 0.4 | 10.5 | 100.0 |
| manager, executive ......................................... | 81.6 | 10.8 |  | 7.6 | 100.0 |
| total .............................................................. | 62.2 | 26.7 | 0.3 | 10.8 | 100.0 |
| Self-employed |  |  |  |  |  |
| business-owner, member of profession............... | 73.3 | 14.6 | i | 12.1 | 100.0 |
| other self-employed ........................................ | 67.2 | 17.3 | 0.1 | 15.4 | 100.0 |
| total ............................................................... | 69.7 | 16.2 | 0.1 | 14.0 | 100.0 |
| Not employed |  |  |  |  |  |
| retired ......................................................... | 76.8 | 15.5 | 0.3 | 7.4 | 100.0 |
| other ........................................................... | 54.9 | 25.4 | 0.9 | 18.8 | 100.0 |
| total ............................................................. | 75.0 | 16.3 | 0.4 | 8.4 | 100.0 |
| Household size |  |  |  |  |  |
| 1 member .......................................................... | 60.6 | 24.7 | 0.4 | 14.3 | 100.0 |
| 2 members ......................................................... | 72.7 | 20.3 | 0.4 | 6.6 | 100.0 |
| 3 members ......................................................... | 70.0 | 19.2 | 0.2 | 10.6 | 100.0 |
| 4 members .......................................................... | 72.2 | 17.2 | 0.4 | 10.3 | 100.0 |
| 5 members or more ................................................... | 62.5 | 27.2 | . | 10.4 | 100.0 |
| Number of earners |  |  |  |  |  |
| 1 earner ............................................................ | 60.7 | 25.9 | 0.4 | 12.9 | 100.0 |
| 2 earners ........................................................... | 74.6 | 16.7 | 0.3 | 8.5 | 100.0 |
| 3 earners ................................................................. | 78.5 | 17.3 | 0.1 | 4.1 | 100.0 |
| 4 earners or more ................................................. | 84.3 | 10.6 | 0.3 | 4.8 | 100.0 |

${ }^{(*)}$ Individual characteristics refer to the head of household, i.e. the member with the highest income.

Principal residence by tenure
(per cent of households)

| Characteristics (*) | Owned by the household | Rented or sublet | Occupied under redemption agreement | Occupied in usufruct, free of charge, etc. | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Quintiles of household income ${ }^{(*)}$ |  |  |  |  |  |
| $1^{\text {st }}$ quintile.. | 38.1 | 47.7 | 0.5 | 13.6 | 100.0 |
| $2^{\text {nd }}$ quintile | 60.4 | 27.7 | 0.8 | 11.2 | 100.0 |
| $3^{\text {rd }}$ quintile..................................................... | 72.4 | 15.7 | 0.0 | 11.8 | 100.0 |
| $4^{\text {th }}$ quintile.......................................................... | 83.0 | 9.1 | 0.1 | 7.8 | 100.0 |
| $5^{\text {th }}$ quintile............................................................ | 88.2 | 5.0 | 0.2 | 6.7 | 100.0 |
| Town size |  |  |  |  |  |
| up to 20,000 inhabitants ......................................... | 72.6 | 15.5 | 0.0 | 11.9 | 100.0 |
| 20,000-40,000 | 69.2 | 22.4 | 0.4 | 8.0 | 100.0 |
| 40,000-500,000 ........................................... | 65.3 | 25.1 | 0.7 | 9.0 | 100.0 |
| more than 500,000 ............................................... | 58.4 | 32.1 | 0.5 | 9.0 | 100.0 |
| Geographical area |  |  |  |  |  |
| North | 68.6 | 22.0 | 0.2 | 9.3 | 100.0 |
| Centre . | 70.5 | 18.7 | 0.0 | 10.7 | 100.0 |
| South and Islands ................................................ | 66.8 | 21.1 | 0.7 | 11.4 | 100.0 |
| Dwelling surface |  |  |  |  |  |
| up to 60 sq.m. | 38.9 | 47.7 | 0.9 | 12.5 | 100.0 |
| 60-80 sq.m. | 56.2 | 32.1 | 0.2 | 11.5 | 100.0 |
| 80-100 sq.m. | 71.8 | 17.4 | 0.3 | 10.4 | 100.0 |
| 100-120 sq.m. | 81.3 | 7.9 | 0.2 | 10.7 | 100.0 |
| more than 120 sq.m .............................................. | 91.6 | 2.1 | 0.1 | 6.2 | 100.0 |
| Total ............................................... | 68.4 | 21.1 | 0.3 | 10.2 | 100.0 |

(*) Individual characteristics refer to the head of household, i.e. the member with the highest income. (**) See footnote 2 to Table B1.

Value, imputed rent and rate of return of principal residence

| $(€$, per cent) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Characteristics (*) | Value | Imputed rent | Return | Imputed rent as percentage of income of owners |
| Gender <br> male $\qquad$ <br> female $\qquad$ | $\begin{aligned} & 262,945 \\ & 249,554 \end{aligned}$ | 7,773 7,181 | 3.0 2.9 | 19.3 23.1 |
| Age |  |  |  |  |
| 34 and under ................................................................................ | 215,335 | 6,758 | 3.1 | 18.4 |
| 35-44 | 253,068 | 7,867 | 3.1 | 20.2 |
| 45-54 | 269,712 | 8,035 | 3.0 | 18.9 |
| 55-64 | 311,344 | 8,573 | 2.8 | 18.9 |
| over 65 ................................................................................... | 236,463 | 6,851 | 2.9 | 23.1 |
| Educational qualification |  |  |  |  |
| none | 107,464 | 3,544 | 3.3 | 21.8 |
| primary school certificate | 181,077 | 5,581 | 3.1 | 23.8 |
| lower secondary school certificate | 234,069 | 6,924 | 3.0 | 20.1 |
| upper secondary school diploma ................................................ | 286,303 | 8,546 | 3.0 | 20.1 |
| university degree ..................................................................... | 415,523 | 11,225 | 2.7 | 18.6 |
| Branch of activity |  |  |  |  |
| agriculture | 223,911 | 5,490 | 2.5 | 16.4 |
| industry ................................................................................. | 256,963 | 7,667 | 3.0 | 18.0 |
| Public administration. | 294,037 | 8,348 | 2.8 | 18.5 |
| other sector . | 271,623 | 8,404 | 3.1 | 18.6 |
| not employed ............................................................................ | 242,826 | 6,975 | 2.9 | 23.8 |
| Work status |  |  |  |  |
| Employee |  |  |  |  |
| blue-collar worker .............................................................. | 194,223 | 6,274 | 3.2 | 20.1 |
| office worker | 272,571 | 7,952 | 2.9 | 19.2 |
| manager, executive | 372,334 | 10,919 | 2.9 | 17.2 |
| total | 255,529 | 7,699 | 3.0 | 19.0 |
| Self-employed |  |  |  |  |
| business-owner, member of profession .................................. | 407,422 | 11,155 | 2.7 | 16.4 |
| other self-employed .......................................................... | 259,478 | 7,965 | 3.1 | 17.5 |
| total .................................................................................. | 324,441 | 9,366 | 2.9 | 16.9 |
| Not employed |  |  |  |  |
| retired ............................................................................. | 240,571 | 6,890 | 2.9 | 22.9 |
| other | 277,383 | 8,287 | 3.0 | 49.4 |
| total........................................................................... | 242,826 | 6,975 | 2.9 | 23.8 |
| Household size |  |  |  |  |
| 1 member ............................................................................. | 206,525 | 6,320 | 3.1 | 27.6 |
| 2 members .............................................................................. | 272,999 | 7,667 | 2.8 | 21.0 |
| 3 members | 268,908 | 8,121 | 3.0 | 18.5 |
| 4 members | 283,633 | 8,308 | 2.9 | 17.8 |
| 5 members or more................................................................. | 261,406 | 7,808 | 3.0 | 17.4 |
| Number of earners |  |  |  |  |
| 1 earner | 231,486 | 6,643 | 2.9 | 26.2 |
| 2 earners | 275,877 | 8,195 | 3.0 | 18.7 |
| 3 earners ................................................................................. | 275,056 | 8,387 | 3.0 | 15.7 |
| 4 earners or more ................................................................... | 365,622 | 10,144 | 2.8 | 13.7 |

[^40]Value, imputed rent and rate of return of principal residence

| $(€$, per cent) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Characteristics (*) | Value | Imputed rent | Return | Imputed rent as percentage of income of owners |
| Quintiles of household income ${ }^{(*)}$ |  |  |  |  |
| $1^{\text {st }}$ quintile ................................................................................ | 120,568 | 3,739 | 3.1 | 32.3 |
| $2^{\text {nd }}$ quintile................................................................................ | 167,308 | 5,013 | 3.0 | 25.6 |
| $3^{\text {rd }}$ quintile ................................................................................. | 221,871 | 6,456 | 2.9 | 23.6 |
| $4^{\text {th }}$ quintile | 257,121 | 7,548 | 2.9 | 19.8 |
| $5^{\text {th }}$ quintile | 414,734 | 12,040 | 2.9 | 17.5 |
| Town size |  |  |  |  |
| up to 20,000 inhabitants ........................................................... | 232,222 | 6,417 | 2.8 | 18.4 |
| 20,000-40,000 ....................................................................... | 227,171 | 7,111 | 3.1 | 19.9 |
| 40,000-500,000....................................................................... | 260,267 | 7,974 | 3.1 | 20.7 |
| more than 500,000 ................................................................... | 426,588 | 12,929 | 3.0 | 26.2 |
| Geographical area |  |  |  |  |
| North ..................................................................................... | 282,144 | 8,492 | 3.0 | 20.2 |
| Centre .................................................................................... | 322,389 | 9,416 | 2.9 | 22.4 |
| South and Islands | 180,800 | 4,992 | 2.8 | 18.3 |
| Dwelling surface |  |  |  |  |
| up to 60 sq.m .......................................................................... | 131,522 | 5,089 | 3.9 | 21.2 |
| 60-80 sq.m............................................................................ | 171,966 | 6,459 | 3.8 | 22.3 |
| 80-100 sq.m.......................................................................... | 220,241 | 6,672 | 3.0 | 19.5 |
| 100-120 sq.m......................................................................... | 256,751 | 7,462 | 2.9 | 18.7 |
| more than 120 sq.m ................................................................. | 415,456 | 10,458 | 2.5 | 20.7 |
| Total..................................................................... | 258,900 | 7,594 | 2.9 | 20.3 |

[^41]Value, rent and rate of return of rented residence

| ( $€$, per cent) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Characteristics (*) | Value | Rent | Gross rate of return for owner | Rent as percentage of tenants' income |
| Gender <br> male $\qquad$ <br> female $\qquad$ | $\begin{aligned} & 151,768 \\ & 150,060 \end{aligned}$ | 4,491 4,195 | 3.0 2.8 | 21.0 25.5 |
| Age |  |  |  |  |
| 34 and under ........................................................................... | 144,353 | 4,717 | 3.3 | 26.7 |
| 35-44 .................................................................................... | 153,081 | 4,825 | 3.2 | 25.1 |
| 45-54 ................................................................................... | 155,909 | 4,522 | 2.9 | 19.4 |
| 55-64 .................................................................................. | 158,363 | 4,293 | 2.7 | 17.7 |
| over 65 .................................................................................. | 146,648 | 3,538 | 2.4 | 21.7 |
| Educational qualification |  |  |  |  |
| none ....................................................................................... | 84,003 | 2,420 | 2.9 | 19.3 |
| primary school certificate .......................................................... | 118,528 | 3,071 | 2.6 | 21.3 |
| lower secondary school certificate .............................................. | 137,175 | 4,202 | 3.1 | 22.7 |
| upper secondary school diploma ................................................. | 194,107 | 5,534 | 2.9 | 22.4 |
| university degree ..................................................................... | 248,923 | 7,106 | 2.9 | 22.1 |
| Branch of activity |  |  |  |  |
| agriculture ............................................................................... | 107,884 | 3,296 | 3.1 | 23.5 |
| industry .................................................................................. | 131,440 | 4,602 | 3.5 | 21.3 |
| Public administration................................................................. | 182,809 | 4,826 | 2.6 | 17.2 |
| other sector ............................................................................. | 166,723 | 5,097 | 3.1 | 24.1 |
| not employed .............................................................................. | 133,974 | 3,324 | 2.5 | 22.0 |
| Work status |  |  |  |  |
| Employee |  |  |  |  |
| blue-collar worker .............................................................. | 133,969 | 4,359 | 3.3 | 23.9 |
| office worker | 186,486 | 5,136 | 2.8 | 20.2 |
| manager, executive | 260,709 | 7,503 | 2.9 | 18.0 |
| total ......... | 150,587 | 4,658 | 3.1 | 22.4 |
| Self-employed |  |  |  |  |
| business-owner, member of profession ..................................... | 277,746 | 7,310 | 2.6 | 19.9 |
| other self-employed ............................................................ | 168,120 | 5,571 | 3.3 | 24.1 |
| total .. | 209,545 | 6,228 | 3.0 | 22.1 |
|  |  |  |  |  |
| retired ............................................................................ | 133,850 | 3,291 | 2.5 | 20.4 |
| other ................................................................................ | 134,811 | 3,543 | 2.6 | 44.0 |
| total.............................................................................. | 133,974 | 3,324 | 2.5 | 22.0 |
| Household size |  |  |  |  |
| 1 member ............................................................................. | 139,934 | 4,027 | 2.9 | 29.1 |
| 2 members .............................................................................. | 152,191 | 4,288 | 2.8 | 21.1 |
| 3 members .............................................................................. | 157,668 | 4,684 | 3.0 | 19.2 |
| 4 members .............................................................................. | 165,926 | 4,498 | 2.7 | 19.0 |
| 5 members or more.................................................................. | 146,504 | 5,233 | 3.6 | 24.5 |
| Number of earners |  |  |  |  |
| 1 earner ............................................................................... | 141,659 | 4,076 | 2.9 | 28.2 |
| 2 earners ............................................................................... | 161,605 | 4,907 | 3.0 | 18.8 |
| 3 earners ............................................................................... | 191,277 | 4,636 | 2.4 | 14.0 |
| 4 earners or more .................................................................... | 110,755 | 4,017 | 3.6 | 12.4 |

[^42]Table H3 cont.

## Value, rent and rate of return of rented residence

| $(€$, per cent) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Characteristics (*) | Value | Rent | Gross rate of return for owner | Rent as percentage of tenants' income |
| Quintiles of household income ${ }^{(*)}$ |  |  |  |  |
| $1^{\text {st }}$ quintile. | 115,907 | 3,382 | 2.9 | 33.2 |
| $2^{\text {nd }}$ quintile. | 157,414 | 4,825 | 3.1 | 25.8 |
| $3^{\text {rd }}$ quintile | 167,768 | 5,027 | 3.0 | 18.6 |
| $4^{\text {th }}$ quintile ................................................................................ | 195,541 | 5,640 | 2.9 | 15.6 |
| $5^{\text {th }}$ quintile ................................................................................ | 323,788 | 7,455 | 2.3 | 11.6 |
| Town size |  |  |  |  |
| up to 20,000 inhabitants | 120,220 | 3,696 | 3.1 | 19.3 |
| 20,000-40,000 | 153,102 | 4,329 | 2.8 | 22.2 |
| 40,000-500,000....................................................................... | 144,957 | 4,284 | 3.0 | 22.4 |
| more than 500,000 ................................................................... | 219,265 | 5,953 | 2.7 | 26.9 |
| Geographical area |  |  |  |  |
| North | 154,388 | 4,749 | 3.1 | 21.8 |
| Centre. | 198,871 | 5,138 | 2.6 | 23.9 |
| South and Islands | 119,486 | 3,409 | 2.9 | 22.0 |
| Dwelling surface |  |  |  |  |
| up to 60 sq.m. | 109,182 | 3,942 | 3.6 | 26.1 |
| 60-80 sq.m.......................................................................... | 148,390 | 4,438 | 3.0 | 21.9 |
| 80-100 sq.m.......................................................................... | 187,623 | 4,546 | 2.4 | 20.3 |
| 100-120 sq.m. | 203,737 | 4,884 | 2.4 | 19.8 |
| more than 120 sq.m .................................................................... | 355,675 | 8,126 | 2.3 | 19.1 |
| Total.................................................................... | 151,202 | 4,393 | 2.9 | 22.3 |

[^43]
## APPENDIX C:

QUESTIONNAIRE

# SURVEY ON ITALIAN HOUSEHOLD INCOME AND WEALTH IN 2010 

## QUESTIONNAIRE FOR HEAD OF HOUSEHOLD

1. QUESTIONNAIRE No.
(enter the number from the list of names
2. DATE OF INTERVIEW:
3. TIME OF INTERVIEW:
(for new households formed from former PANEL households enter the QUESTIONNAIRE No. for the original panel household and tick the box on the right)


4. NAME OF INTERVIEWER
5. CODE OF INTERVIEWER
$|||||||\mid C O D I N T *$
6. PLACE OF INTERVIEW:

ICOM* IPROV*
7. TYPE OF SAMPLE UNIT: QUEST

- New: unit drawn from primary list (O)....................................................... 1
replacement drawn from reserve list (R)........................................ 2
- Panel (interviewed in 2009) (P) ........................................................................ 3
- New household formed by member of panel household (ex PANEL)............. 4 NQUESTP


## CONTINT

8. How many times did you contact the household in order to obtain the interview? (Including present interview) No. $\square$
(i) THE VARIABLES MARKED WITH THE SYMBOL * ARE NOT AVAILABLE FOR OUTSIDE USERS
(i) THE VARIABLES MARKED IWTH THE SYMBOL $€$ ARE AMONG THE VARIABLES OF THE

HARMONIZED SURVEY IN THE EURO AREA (http://www.ecb.int/home/html/researcher hfcn.en.html)

## A. COMPOSITION OF HOUSEHOLD AT 31 DECEMBER 2010

## ALL HOUSEHOLD MEMBERS

I would first like to record the composition of the household. Please list all household members on 31 December 2010.
(Include all persons normally living in the dwelling on 31 December 2010 who contributed at least part of their income to the household. Include any members temporarily absent - e.g. on vacation, away for study, etc. - and any non-relatives living permanently in the home on 31 December 2010. Do not include children born in 2011.)

A00. The household comprised ..... persons, including children.
|__| Number of persons from 0 years of age upwards living in the household on 31 December 2010. NCOMP ${ }^{€}$
Record the personal data for each member of the household. If the household contains more than 6 members, use 2 forms.
Use one column for each person, beginning with the HEAD OF HOUSEHOLD (H.H.), i.e. the person RESPONSIBLE FOR THE HOUSEHOLD BUDGET, followed one by one by the other household members. For each household member, record name, gender, position in household, place of birth, date of birth, and so on until all the requested information has been given for each person.
N.B. Identify the effective head of household, i.e. the PERSON PRIMARILY RESPONSIBLE FOR OR MOST KNOWLEDGEABLE ABOUT THE HOUSEHOLD BUDGET. Record information on the head of household in column 1 and continue with the remaining household members. Keep to the same order in subsequent pages.

| Member number $\rightarrow$ NORD | MEMBERS OF HOUSEHOLD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | H.H. 1 | 2 | 3 | 4 | 5 | 6 |
| NAME (write) |  |  |  |  |  |  |
| A01. Sex <br> SEX ${ }^{\epsilon}$ <br> - male $\qquad$ <br> - female $\qquad$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | 1 2 | 1 2 | 1 2 | 1 2 | 1 2 |
| (SHOW CARD A02) <br> A02.Status in household <br> PARENT ${ }^{\epsilon}$ |  |  |  |  |  |  |
| - head of household (H:H.) <br> - spouse of H.H. <br> - partner of H.H. <br> - parent of H.H. <br> - parent of H.H.'s spouse/partner. <br> - child of H.H. and present spouse/partner <br> - child of H.H. or spouse/partner from previous relationship <br> - spouse/partner of child of H.H. or H.H.'s spouse/partner <br> - grandchild of H.H. or spouse/partner $\qquad$ <br> - niece/nephew of H.H. or spouse/partner. $\qquad$ <br> - sibling of H.H. <br> - sibling of H.H.'s spouse/partner. <br> - spouse/partner of sibling of H.H. or H.H.'s spouse/partner. <br> - other relative of H.H. or H.H.'s spouse/partner <br> - other household member not related to H.H. $\qquad$ | 1 | 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 7 <br> 8 <br> 9 <br> 10 <br> 11 <br> 12 <br> 13 <br> 14 <br> 15 | 2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 | 2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 | 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 7 <br> 8 <br> 9 <br> 10 <br> 11 <br> 12 <br> 13 <br> 14 <br> 15 | 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 7 <br> 8 <br> 9 <br> 10 <br> 11 <br> 12 <br> 13 <br> 14 <br> 15 |


|  | MEMBERS OF HOUSEHOLD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Member number $\rightarrow$ | H.H. 1 | 2 | 3 | 4 | 5 | 6 |
| Name (write in full) $\rightarrow$ |  |  |  |  |  |  |
| A03. Place of birth LNASC* <br> (SHOW CARD A03a) <br> If in Italy please enter province code $\qquad$ <br> (SHOW CARD A03b) <br> If abroad please enter country code $\qquad$ ENASC* |  | I_\|_| |_|_|_| | \|_1_| |_|_|_| | \|_1_| <br> \|_|_|_| |  | \|_1_| <br> \|_1_|_| |
| ANASC ${ }^{\epsilon}$ <br> A04.Year of birth | \|_1_|_| | \|_1_| | \|_1_| | \|_1_|_| | 1_1_1 | 1_1_1 |
| A05. Italian national: CIT <br> - Yes $\rightarrow$ Question A09 <br> - No $\rightarrow$..................................................................... | $\begin{aligned} & 1 \\ & 2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & \hline \end{aligned}$ |
| A06.(If "No") <br> SHOW CARD A03b. LCIT* <br> What is the member's nationality? $\qquad$ <br> (enter country code; for DISPLACED PERSONS write 999) | \| _ | _ | $\mid$ | \| _ | _ | _ | | \| _ | _ | $\mid$ | \|_L_|_| | \|_C_|_| | \| _ | _ | _ | |
| ANINGR ${ }^{\text {E }}$ <br> A07. Year of arrival in Italy | \|_1_|_| | 1_1_1_1_\| | \|_1_|_| | \|_1_1_|_| | \|_1_1_1_| | \|_1_1_|_| |
| (For H.H. or spouse/partner born abroad; otherwise go to Question A09) <br> A08. Why did you settle in Italy? <br> - parents moved here $\qquad$ <br> - joined family $\qquad$ <br> - for work $\qquad$ <br> - other (please specify) $\qquad$ <br> MOTIV | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ |
| A09. (SHOW CARD A09) <br> I would now like to talk about the health of the household members. How would you describe the state of health of ..... (name) at the end of 2010? <br> - excellent $\qquad$ <br> - good $\qquad$ <br> - fair $\qquad$ <br> - poor. $\qquad$ <br> - very poor. $\qquad$ <br> - no answer/don't know. $\qquad$ <br> SALUT | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ |
| A10 (If "poor" or "very poor") <br> (SHOW CARD A10) <br> How has the health of ... (name) changed in the last 2 years? <br> - better $\qquad$ <br> - the same $\qquad$ <br> - worse $\qquad$ <br> - no answer/don't know. $\qquad$ <br> CRONIC* | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ |

Questions A11, A12, A13, A14

Do not change the order in which household members at 31 December 2010 are listed, adding members that left the household in 2009 or 2010

| Member number $\rightarrow$ | MEMBERS OF HOUSEHOLD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | H.H. 1 | 2 | 3 | 4 | 5 | 6 |
| NAME (write) $\rightarrow$ |  |  |  |  |  |  |
| A11.If joined household in 2009-2010 give reason: MOTENT <br> - newborn $\qquad$ <br> - other $\qquad$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ |
| A12.If left household in 2009-2010 give reason: MOTUSC <br> - death $\qquad$ <br> - transfer to barracks, nursing home, hospital, prison, etc <br> - moved abroad $\qquad$ <br> - formed new household, married $\qquad$ <br> - other $\qquad$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \end{aligned}$ |
| (For codes 4 and 5 to Question A12) <br> A13. New address <br> (including telephone number) |  |  |  |  |  |  |
| If joined/left household <br> A14. Year in which joined/left the household ANNOENUS | $\begin{aligned} & 2009 \\ & 2010 \end{aligned}$ | $\begin{aligned} & 2009 \\ & 2010 \end{aligned}$ | $\begin{aligned} & 2009 \\ & 2010 \end{aligned}$ | $\begin{aligned} & 2009 \\ & 2010 \end{aligned}$ | $\begin{aligned} & 2009 \\ & 2010 \end{aligned}$ | $\begin{aligned} & 2009 \\ & 2010 \end{aligned}$ |
| MEMBER NUMBER IN 2009 SURVEY <br> (situation at 31-12-2008) <br> (Interviewer, number must always be entered!) <br> NORDP |  |  |  |  |  |  |

Remarks: $\qquad$

ALL HOUSEHOLD MEMBERS
(Do not change the order in which household members are listed)

|  | CONTINUE WITH MEMBERS PRESENT ON 31-12-2010 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Member number $\rightarrow$ | H.H. 1 | 2 | 3 | 4 | 5 | 6 |
| NAME (write) $\boldsymbol{\rightarrow}$ |  |  |  |  |  |  |
| A15.MARITAL STATUS STACIV ${ }^{€}$ <br> - married $\qquad$ <br> - single $\qquad$ <br> - separated/divorced $\qquad$ <br> - widow/er $\qquad$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |


| Member number $\rightarrow$ | MEMBERS OF HOUSEHOLD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | H.H. 1 | 2 | 3 | 4 | 5 | 6 |
| NAME (write) $\rightarrow$ |  |  |  |  |  |  |
| (SHOW CARD A16) <br> A16.EDUCATIONAL QUALIFICATION <br> (Give the highest qualification obtained)STUDIO ${ }^{€}$ <br> - none <br> - primary school certificate <br> - lower secondary school certificate. <br> - vocational secondary school diploma (3 years of study) <br> - upper secondary school diploma $\qquad$ <br> - 3-year university degree/higher education diploma. $\qquad$ <br> - 5-year university degree <br> - postgraduate qualification $\qquad$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \\ & 7 \\ & 7 \\ & \hline \end{aligned}$ | 1 2 3 4 5 6 7 8 | 1 2 3 4 5 6 7 8 | 1 2 3 4 5 6 7 8 | 1 2 3 4 5 6 7 8 | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \\ & 7 \\ & 8 \\ & \hline \end{aligned}$ |
| (SHOW CARD A17) <br> (If 3-year university degree/H.E. diploma, 5-year degree or postgraduate qualification) <br> A17. 5-YEAR DEGREE OR 3-YEAR DEGREE/H.E. DIPLOMA <br> TIPOLAU <br> - mathematics, physics, chemistry, biology, science, pharmacy <br> - agricultural and veterinary sciences $\qquad$ <br> - medicine and dentistry. <br> - engineering <br> - architecture and town planning. <br> - economics and statistics. <br> - political science, sociology. <br> - Iaw. $\qquad$ <br> - arts, philosophy, languages, education, psychology <br> - other $\qquad$ | $\begin{gathered} 1 \\ 2 \\ 3 \\ 4 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \end{gathered}$ | $\begin{gathered} 1 \\ 2 \\ 3 \\ 4 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \end{gathered}$ | $\begin{gathered} 1 \\ 2 \\ 3 \\ 4 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 9 \\ 10 \end{gathered}$ | $\begin{gathered} 1 \\ 2 \\ 3 \\ 4 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \end{gathered}$ | 1 2 3 4 5 6 7 8 9 10 | 1 2 3 4 5 6 7 8 9 10 |
| (If upper secondary or H.E. diploma/3-year degree/5-year degree or postgraduate qualification) <br> A18.FINAL MARK FOR DEGREE/DIPLOMA <br> VOTOEDUISUEDU SELODE |  |  |  |  |  |  |
| (If upper secondary or H.E. diploma/3-year degree/5-year degree or postgraduate qualification) <br> A19.YEAR OF DEGREE/DIPLOMA. <br> ANNOEDU | \|_|_|_|-| | \|-|_|_|| | \|-|_|_|| | \|_|_|_| | - L_\|_| | \|-| | - | - | |
| (SHOW CARD A20) <br> (If upper secondary or H.E. diploma/3-year degree/5-year degree or postgraduate qualification) <br> A20. UPPER SECONDARY SCHOOL DIPLOMA <br> - vocational. <br> - technical. $\qquad$ <br> - academic (classical, scientific, language). <br> - art. <br> - normal school $\qquad$ <br> - other <br> TIPODIP | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ |
| (If upper secondary school diploma) <br> A21. After obtaining the diploma did you attend/are you attending a university degree course? UNIVER <br> -Yes $\qquad$ <br> - No $\qquad$ | 1 | 1 2 | 1 | 1 | 1 2 | 1 |

## INFORMATION ON HEAD OF HOUSEHOLD'S FAMILY OF ORIGIN

|  | H.H. |  |
| :---: | :---: | :---: |
|  | Father | Mother |
| (SHOW CARDS A22-A23-A24) <br> What were the education qualifications, employment status and sector of activity of your parents when they were your age? (If a parent was retired or deceased at that age, refer to the time preceding retirement or death. If parent had more than one job, indicate the main one) <br> - Not known/no answer /don't know ..................................................................... <br> $\rightarrow$ Question A29 | $\begin{gathered} 1 \\ \text { NOPCF } \end{gathered}$ | $\stackrel{1}{\text { NOMCF }}$ |
| A22. Educational qualification: <br> - none <br> - primary school certificate <br> - lower secondary school certificate <br> - upper secondary school diploma. <br> - university degree <br> - postgraduate qualification <br> - no answer /don't know | STUPCF 1 2 3 4 5 5 7 7 | STUMCF 1 2 3 4 5 6 7 |
| A23. Employment status: <br> - production worker. <br> - clerical worker $\qquad$ <br> - teacher <br> junior manager, officer <br> manager <br> member of profession <br> entrepreneur <br> self-employed $\qquad$ <br> not employed <br> no answer/don't know | CONPCF <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 8 <br> 9 <br> 10 | CONMCF 1 2 3 4 5 6 7 8 9 10 |
| A24. Sector of activity (if employed): <br> - agriculture, fishing <br> - industry <br> - general government <br> - other (commerce, crafts, other services, etc.) <br> - no answer/don't know | $\begin{gathered} \text { SETPCF } \\ 1 \\ 2 \\ 3 \\ 4 \\ 5 \end{gathered}$ | $\begin{gathered} \text { SETMCF } \\ 1 \\ 2 \\ 3 \\ 4 \\ 4 \end{gathered}$ |
| A25. In what year were your parents born?. | ANAPCF \|_1_|_1_| | ANAMCF <br> \|_|_|_1_| |
| A26. Parents' place of birth (SHOW CARD A03a) <br> For Italy enter province code. $\qquad$ <br> (SHOW CARD A03b) <br> For abroad enter country code. $\qquad$ |  | $\begin{aligned} & \text { LNASCMCF } \\ & \text { L_।\| } \\ & \text { ENASCMCF* } \end{aligned}$ |
| (If born abroad) <br> A27. Are/were your parents Italian citizens? $\qquad$ <br> No | CITPCF <br> 1 2 | CITMCF <br> 1 2 |
| A28. Of what country are/were they citizens? (SHOW CARD A03b and enter country code) | $\begin{gathered} \text { LCITPCF* } \\ 1+1+1 \quad 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { LCITMCF* } \\ \hline 1+1 \quad \mid \quad 1 \\ \hline \end{gathered}$ |


|  | H.H. and spouse/partner |
| :---: | :---: |
| A29. Did you (and your spouse/partner) have parents still living who did not reside with you on 31-12-2010? <br> - Yes <br> - No <br> - Not known/no answer /don't know. | VITGEN $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & \hline \end{aligned}$ |
| A30. (if "Yes" to Question A29) How many? Number of parents ......................... | $\begin{aligned} & \text { NGEN } \\ & \text { l__\|_1 } \end{aligned}$ |
| A31. Did you have any siblings (still alive) not residing with you on 31-12-2010? <br> - Yes $\qquad$ <br> - No $\rightarrow$ Question A33 | VITF $\begin{aligned} & 1 \\ & 2 \end{aligned}$ |
| A32. (if "Yes" Question A31) How many? Number of brothers and sisters: | Brothers Sisters <br> NFRAT NSORE <br> I___\| I____\| |
| A33. Did you (and your spouse/partner) have any children (still alive) not residing with you on 31-12-2010? <br> - Yes <br> - No $\rightarrow$ Question A39. | $\begin{gathered} \text { FIGLI } \\ 1 \\ 2 \\ \hline \end{gathered}$ |
| A34. (If "Yes" to Question A33) <br> - How many? | NFIGLI |
| A35 (If "Yes" to Question A33) <br> Was your first child residing with you on 31-12-2010? <br> - Yes $\qquad$ <br> - No $\qquad$ | PRIMOGE 1 2 |
| A36 (If "No" to Question A35). First child's sex: <br> - Male <br> - Female | $\begin{gathered} \hline \text { PRIMOSEX } \\ 1 \\ 2 \end{gathered}$ |
| A37 (If "No" to Question A35). First child's year of birth: | PRIMOANASC |
| A38. (If "Yes" to Question A33 and if H.H. born abroad) <br> How many children live permanently abroad? | NFIGLINOIT |
| A39. (If H.H.'s spouse/partner is not present and H.H. is not a widow/er) <br> Do you have a spouse/partner living permanently abroad? <br> - Yes $\qquad$ <br> - No $\qquad$ | PARNOIT 1 2 |
| (If H.H. married or living with a partner) <br> A40. In what year did you and your spouse/partner begin living together? | ANCONV |

## B. EMPLOYMENT AND INCOMES

(Do not change the order in which household members are listed)

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \& \multicolumn{6}{|c|}{MEMBERS OF HOUSEHOLD} \\
\hline Member number \(\rightarrow\)........... \& H.H. 1 \& 2 \& 3 \& 4 \& 5 \& 6 \\
\hline NAME (write) \(\quad \rightarrow\) \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
B01.Was ..... (name) employed in 2010? That is, was he/she in paid employment? Refer to the situation in most of 2010. \\
- Yes. \(\qquad\) \\
- No ........................................................... \\
APQUAL \({ }^{\epsilon}\) \\
(If "employed") \\
Can you tell me what .... (name) does at present (examples: "bank clerk", "owner of construction firm", "truck driver", "radio journalist" ...) COMPLETE ANNEX B0
\end{tabular} \& (1 \& 1
2

L_U_|_C_| \& 1 \& 1 \& 1 \& 11 <br>

\hline | CP2001 ${ }^{€}$ |
| :--- |
| In what activity was ..... (name) mainly employed for most of the year? (SHOW CARD B01a) |
| (If "not employed") |
| What was (name)'s employment status in 2010? |
| (SHOW CARD B01b) | \& \& \& \& \& \& <br>


\hline | - EMPLOYEE |
| :--- |
| - production worker or similar (including hourly workers and apprentices, homeworkers and sales assistants) $\qquad$ |
| - clerical worker | \& 1

2 \& 1 \& 1
2 \& 1 \& 1 \& 1 <br>
\hline - school teacher (all schools), including teacher with term appointment, special contract or similar) $\qquad$ \& 3 \& 3 \& 3 \& 3 \& 3 \& 3 <br>

\hline | - junior manager/supervisor $\qquad$ |
| :--- |
| - senior manager, senior officer, school head, director of studies, university teacher, magistrate $\qquad$ |
| - other (please specify): $\qquad$ | \& 4

5 \& 4
5 \& 4
5 \& 4
5 \& 4
5 \& 4
5 <br>

\hline | - SELF-EMPLOYED |
| :--- |
| - member of profession | \& 6 \& 6 \& 6 \& 6 \& 6 \& 6 <br>

\hline - individual entrepreneur \& 7 \& 7 \& 7 \& 7 \& 7 \& 7 <br>
\hline - self-employed worker/craft worker \& 8 \& 8 \& 8 \& 8 \& 8 \& 8 <br>
\hline - owner or member of family business ............... \& 9 \& 9 \& 9 \& 9 \& 9 \& 9 <br>
\hline - working shareholder/partner ........................... \& 10 \& 10 \& 10 \& 10 \& 10 \& 10 <br>
\hline - atypical worker (continuous or occasional collaborator, project worker, etc) - other (please specify): $\qquad$ \& 20 \& 20 \& 20 \& 20 \& 20 \& 20 <br>

\hline | - NOT EMPLOYED |
| :--- |
| - seeking first job | \& 11 \& 11 \& 11 \& 11 \& 11 \& 11 <br>

\hline - unemployed ........ \& 12 \& 12 \& 12 \& 12 \& 12 \& 12 <br>
\hline - homemaker \& 13 \& 13 \& 13 \& 13 \& 13 \& 13 <br>
\hline - independent means \& 14 \& 14 \& 14 \& 14 \& 14 \& 14 <br>
\hline - retired worker .............................................. \& 15 \& 15 \& 15 \& 15 \& 15 \& 15 <br>
\hline - recipient of non-work-related benefits (disability/survivor's/old-age welfare benefits) ... \& 16 \& 16 \& 16 \& 16 \& 16 \& 16 <br>
\hline - student (from primary school up) \& 17 \& 17 \& 17 \& 17 \& 17 \& 17 <br>
\hline - pre-school-age child ................ \& 18 \& 18 \& 18 \& 18 \& 18 \& 18 <br>
\hline - voluntary worker ..... \& 19 \& 19 \& 19 \& 19 \& 19 \& 19 <br>
\hline - other (please specify): \& 21 \& 21 \& 21 \& 21 \& 21 \& 21 <br>
\hline
\end{tabular}

(Do not change the order in which household members are listed)

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Member number \(\rightarrow\)} \& \multicolumn{6}{|c|}{MEMBERS OF HOUSEHOLD} \\
\hline \& H.H. 1 \& 2 \& 3 \& 4 \& 5 \& 6 \\
\hline NAME (write) \(\quad \rightarrow\) \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
B02. (If unemployed or retired worker) \\
Before retiring or becoming unemployed, what was ... 's (name) job? (SHOW CARD B02) \\
- EMPLOYEE ASNONOC \\
production worker or similar (including hourly workers and apprentices, homeworkers and sales assistants) \\
- clerical worker \(\qquad\) \\
- school teacher (all schools) including teacher with term appointment, special contract or similar) \(\qquad\) \\
- junior manager/supervisor \\
- senior manager, senior officer, school head, director of studies, University teacher, magistrate \(\qquad\) \\
- other (specify): \(\qquad\) \\
- SELF-EMPLOYED \\
- member of a profession \(\qquad\) \\
- individual entrepreneur \(\qquad\) \\
- self-employed worker /craft worker \(\qquad\) \\
- owner or member of family business. \(\qquad\) \\
- working shareholder/partner \(\qquad\) \\
- atypical worker (regular or occasional collaborator, project worker, etc.). \(\qquad\) \\
- other (specify):
\end{tabular} \& \[
\begin{gathered}
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\hline | B03. (If "employed", "unemployed" or "retired worker" in response to Question B01) |
| :--- |
| Indicate the sector of activity of the company in which .... (name) works/workedNACE ${ }^{\epsilon}$ |
| (SHOW CARD B03) |
| - Agriculture, forestry and fishing |
| - Mining and quarrying |
| - Manufacturing |
| Electricity, gas, steam and air-conditioning supply |
| - Water supply; sewerage, waste management and remediation activities. |
| Construction. |
| - Wholesale and retail trade; repair of motor vehicles and motorcycles |
| - Transportation and storage. |
| - Accommodation and food service activities. |
| - Information and communication. |
| - Financial and insurance activities. |
| - Real estate activities. |
| - Professional, scientific and technical activities |
| - Administrative and support service activities. |
| - Public administration and defence; compulsory social security |
| Education |
| - Human health and social work activities. |
| - Arts, entertainment and recreation |
| - Other service activities. |
| - Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use. |
| -Activities of extraterritorial organizations and bodies | \& | 1 2 3 4 |
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\hline
\end{tabular}

[^44](Do not change the order in which household members are listed)

| MEMBERS AGED 15 AND OVER | MEMBERS OF HOUSEHOLD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Member number $\rightarrow$ | H.H. 1 | 2 | 3 | 4 | 5 | 6 |
| NAME (write) $\quad \rightarrow$ |  |  |  |  |  |  |
| B04. Considering all jobs, including occasional work, performed in his/her lifetime, how many employers or occupations has ..... (name) had up to and including 31-12-2010? NESPLAV <br> - none <br> Question B18 <br> - one $\qquad$ <br> - more than one, i.e.: <br> (N.B. If unemployed - i.e. code 12 to Question B01 code 0 cannot be used) | $\begin{array}{r} 0 \\ 1 \\ \|-\quad\| \quad \mid \end{array}$ | $\begin{array}{r} 0 \\ 1 \\ \left\|\quad \_\quad\right\| \end{array}$ | $\begin{array}{r} 0 \\ 1 \\ \text { \|__\|_\| } \end{array}$ | $\begin{array}{r} 0 \\ 1 \\ \|\quad\| \quad \mid \end{array}$ | $\begin{array}{r} 0 \\ 1 \\ \left\|\_\_\right\| \end{array}$ | $\begin{array}{r} 0 \\ 1 \\ \|\quad\| \quad \mid \end{array}$ |
| (If answer to Question B04 is "more than one") <br> B05. The jobs performed by .....(name) have been: <br> EXLAV <br> - only in payroll employment $\qquad$ <br> - only in self-employment $\qquad$ <br> - in both $\qquad$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \end{aligned}$ |
| B06. How old was .... (name) when he/she began to work? (The answer should refer to their first job) $\qquad$ ETALAV ${ }^{\text {E }}$ | \| _ - _| | \|_-_| | \|_1_| | \|_-_| | \|__|_| | \| _ I_| |



FOR EMPLOYED MEMBERS (see Question B01), otherwise $\boldsymbol{\rightarrow} \boldsymbol{q}$ Question B16

| (If the answer to Question B04 is more than one job, otherwise $\rightarrow$ Question B11) <br> B09. How old was ..... (name) when he/she began the job that he/she had on 31-12-2010? <br> ETALAV2 ${ }^{\epsilon}$ | \|__|__| | \|__|__| | \|__|__| | \|__|__| | \|__|__| | \|__|__| |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| If the member is present <br> (SHOW CARD B10) <br> B10. If you had to decide to take a new job, how important would the aspects listed on the card be in your choice? Please rank them in order of importance, from 1 (the most important) to 7 (the least important). |  |  |  |  |  |  |
| LAVFATT1... 7 <br> - A good income. <br> - Working with people one likes <br> - Working in a healthy, safe place <br> - A secure job, without the risk of company shutdown or of dismissal $\qquad$ <br> - A job that is easy to reconcile with family life $\qquad$ <br> - A job that is useful to society $\qquad$ <br> - A job with good career prospects |  |  |  |  |  |  |


| Member number $\rightarrow$ | MEMBERS OF HOUSEHOLD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | H.H. 1 | 2 | 3 | 4 | 5 | 6 |
| NAME (write) <br> (If the member is present; otherwise B13) ETAPEN ${ }^{\epsilon}$ <br> B11. At what age does .... (name) expect to retire (or at what age did he/she retire? $\qquad$ <br> B12. When .... (name) retired/retires what percentage of his/her pre-retirement income did/will his/her state pension represent? Consider the state pension only and exclude any supplementary pensions or pension funds COPPU $\qquad$ |  | \|_|_| <br> \|_ا_|_| |  |  |  |  |
| (If member is a private-sector employee; otherwise B16) <br> B13. In 2007 private-sector employees had to elect whether to keep their severance pay with their company or to transfer it to a supplementary pension scheme. If a worker did not make an explicit choice, the law called for his/her severance pay to be transferred to a pension fund. <br> Was ...... 's (name) severance pay transferred to a supplementary pension scheme (pension fund or individual pension plan)? PREVCOM <br> - Yes $\qquad$ <br> - No $\qquad$ <br> - Don't know $\qquad$ <br> - No answer | 1 2 3 4 | 1 2 3 4 | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ |
| B14. (If "Yes" to Question B13) When? <br> - Year ANPREVCOM $\qquad$ <br> - Month MPREVCOM $\qquad$ <br> - Don't know $\qquad$ <br> - No answer MPREVCOM1 $\qquad$ | $\left\lvert\, \begin{gathered} \text { \|_\|_\|_\|_\| } \mid \\ \text { \|_\|_\| } \\ 2 \\ 2 \end{gathered}\right.$ | $\begin{gathered} \text { \|_\|_\|_\|_\| } \\ \text { \|_\|_\| } \\ 1 \\ 2 \end{gathered}$ | $\begin{gathered} \text { \|_\|_\|_\|_\| } \\ \text { \|_\|_\| } \\ 1 \\ 2 \end{gathered}$ | $\begin{gathered} \text { \|_\|_\|_\|_\| } \\ \text { \|_\|_\| } \\ 1 \\ 2 \end{gathered}$ | $\begin{array}{\|c} \mid \text { \|_\|_\|_\|_\| } \\ \text { \|_\| } \\ 1 \\ 2 \end{array}$ | $\begin{array}{\|c} \mid \text { \|_\|_\|_\|_\| } \\ \text { \|_\| } \\ 1 \\ 2 \end{array}$ |
| B15.(If the respondent gave a figure for Question $B 12$ and has joined a supplementary pension scheme, i.e. answered "yes" to Question B13, otherwise B16) You have said that your state pension represents/will represent ... (read answer to Question B12) of your earnings. If you also consider your supplementary pension, what do you think that percentage will rise to? COPPIP | \|_|_| | \|_|_|_| | \| $\mid$ \| $\mid$ \| | \|_|_|+| | \|_|_||| | \|_|_| |

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Member number \(\rightarrow\)} \& \multicolumn{6}{|c|}{MEMBERS OF HOUSEHOLD} \\
\hline \& H.H. 1 \& 2 \& 3 \& 4 \& 5 \& 6 \\
\hline Name (write) \(\quad \rightarrow\) \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
(For household members aged 15 and over) \\
B16. Did..... (name) have any income in 2010 from full or parttime, continuous or occasional payroll employment? (Read aloud) \\
- Yes \(\qquad\) \\
- No
\end{tabular} \& \[
\begin{aligned}
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\& 2 \\
\& \hline
\end{aligned}
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2 \& 1
2 \& 1
2 \& 1
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2 \\
\hline \begin{tabular}{l}
(For household members aged 15 and over) \\
B17. Still in 2010, did ..... (name) have any income from selfemployment as (Read aloud) \\
a) a member of a profession, individual \\
- Yes \(\qquad\) entrepreneur, self-employed worker or atypical worker (continuous collaboration, occasional collaboration, project work, etc. \\
b) owner or member of a family business? \\
- Yes \(\qquad\) \\
- No \(\qquad\) \\
c) working shareholder/partner? \\
- Yes. \(\qquad\) \\
- No... \(\qquad\)
\end{tabular} \& \[
\begin{aligned}
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2

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2 <br>

\hline | ALL HOUSEHOLD MEMBERS |
| :--- |
| B18. In 2010 did ..... (name) receive any pension income from retirement benefits (old-age or seniority), disability benefits, old-age welfare benefits, survivor's benefits, or insurancebased private pensions (annuities)? |
| - Yes $\qquad$ |
| - No | \& \[

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\hline | B19. In 2010 did ..... (name) receive: (Read aloud) |
| :--- |
| (If household member aged at least 15 years) |
| a) Wage supplementation, mobility benefits, unemployment benefits or severance pay? |
| - Yes $\qquad$ |
| - No $\qquad$ |
| (All household members) | \& \[

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2 \& 1
2 <br>

\hline | b) Any type of financial assistance from public or private bodies? |
| :--- |
| - Yes $\qquad$ |
| - No $\qquad$ |
| (All household members) |
| c) Scholarships, gifts/contributions of money from relatives or friends not living with the household, alimony or other income? | \& \[

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\hline | - Yes |
| :--- |
| - No | \& \[

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\end{tabular}

N.B.: •Summarize the situation of each member by circling the appropriate number next to each option. - Take into account all jobs and pensions.

- Complete the annex corresponding to the numbers circled before moving on to Section $C$ of the interview. ANNEXES

|  | ANNEXES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| . employee ("Yes" to Question B16) | B1 | B1 | B1 | B1 | B1 | B1 |
| - member of a profession, individual entrepreneur or self-employed, or atypical worker (continuous collaboration contract, occasional collaboration, project work, etc.? ("Yes" to Question B17a) | B2 | B2 | B2 | B2 | B2 | B2 |
| - family business (complete only one B3 for all household members) ("Yes" to Question B17b) |  |  |  |  |  |  |
| - working shareholder/partner ("Yes" to Question B17c) | B4 | B4 | B4 | B4 | B4 | B4 |
| - pensioner (all types of benefit) ("Yes" to Question B18) | B5 | B5 | B5 | B5 | B5 | B5 |
| . receiver of other income ("Yes" to Question B19) | B6 | B6 | B6 | B6 | B6 | B6 |

N.B. The annexes must be completed with each individual member of the household. Only in the absence of the person concerned may they be completed with another member of the household with knowledge of the facts.
N.B. INFORMATION TO BE PROVIDED BY THE INTERVIEWER. Answer after completing the annexes.

Did the respondent consult documents (pay receipts, account statements, pension documents, etc.) in order to answer the questions in Section B? DOCSEZB

- Yes ........................................................ 1
- No........................................................... 2
$\rightarrow$ Go on to Section C


## C. PAYMENT INSTRUMENTS AND FORMS OF SAVING

## PAYMENT INSTRUMENTS

## n.b. READ ALOUD: ALL THE QUESTIONS THAT FOLLOW CONCERN EVERY MEMBER OF THE HOUSEHOLD. WHEN ANSWERING BEAR IN MIND NOT ONLY WHAT YOU DO BUT ALSO WHAT EVERYONE ELSE DOES.

C01. Did you or a member of the household have any of the following on 31 December 2010... (Interviewer, read out one item at a time and enter codes)
C02. (If "Yes") How many?
C03. (If "Yes") How many members of the household have at least one of the following? (Interviewer, read out one item at a time and enter codes)

|  | YES | NO | No. of accounts | No. of holders |
| :---: | :---: | :---: | :---: | :---: |
| a) a bank or post office current account? DEPC ${ }^{\text {® }}$ | 1 | 2 | ___\|NDEPC | \|__|__|IDEPC |
| b) a bank or post office savings account? LIB $^{\text {¢ }}$ | 1 | 2 | I__\|_|NLIB | I__\|_| ILIB |
| c) (If "yes" to C01a) a securities account or administered deposit (that is, an account or deposit through which the bank manages your financial investments)? CTIT | 1 | 2 | \|____| NCTIT | \|__|__| ICTIT |

N.B.- If there is no bank or post office current or savings account $\rightarrow$ Go to Question C16

C04. Does the household have a current account (or savings account) with just one bank or post office or with several?

- just one .......
- more than one


## 1 UNABAN

2

C05. (If "more than one " to C04) How many banks or post offices)?
Number $\qquad$ | BANCHE

| (SHOW CARD C06) <br> C06. Which banks do you use? (Interviewer, for "other bank" enter the full name of the bank - multiple answers possible) |  |  |
| :---: | :---: | :---: |
|  |  |  |
| For the post office enter code 999 NOMEBA1*.. 8* |  |  |
|  |  |  |
| ALLIANZ BANK FINANCIAL ADVISORS |  | BANCO DI NAPOLI................................................................ 47 |
| BANCA AGRICOLA POPOLARE DI RAGUSA |  | BANCO DI SARDEGNA ........................................................... 48 |
| BANCA ANTONVENETA ......................... |  | BANCO DI SICILIA ................................................................. 49 |
| BANCA APULIA.. |  | BANCO POPOLARE DI VERONA................................................ 50 |
| BANCA CARIGE |  | BARCLAYS BANK .................................................................. 51 |
| BANCA CARIM - CASSA DI RISPARMIO DI RIMINI ........................... |  | CARIPRATO - CASSA DI RISPARMIO DI PRATO ........................ 52 |
| BANCA CARIME |  | CASSA DEI RISPARMI DI FORLI' E DELLA ROMAGNA .................. 53 |
| BANCA DELLA CAMPANIA |  | CASSA DI RISPARMIO DEL FRIULI VENEZIA GIULIA .................... 54 |
| BANCA DELL'ADRIATICO .......................................................... 10 |  | CASSA DI RISPARMIO DEL VENETO ....................................... 55 |
| BANCA DELLE MARCHE ........................................................... 11 |  | CASSA DI RISPARMIO DELLA PROVINCIA DI CHIETI ................... 56 |
| BANCA DI CREDITO COOPERATIVO DI ROMA............................... 12 |  | CASSA DI RISPARMIO DELLA SPEZIA ...................................... 57 |
| BANCA DI CREDITO SARDO ................................................................... 13 |  | CASSA DI RISPARMIO DI ALESSANDRIA ................................. 58 |
| BANCA DI LEGNANO ............................................................................................. 13. |  | CASSA DI RISPARMIO DI ASTI ................................................ 59 |
| BANCA DI PIACENZA...................................................................................................... |  | CASSA DI RISPARMIO DI BIELLA E VERCELLI............................ 60 |
| BANCA FIDEURAM ....................................................................................................... |  | CASSA DI RISPARMIO DI FERRARA ........................................ 61 |
| BANCA GENERALI ....................................................................................................... 17 |  | CASSA DI RISPARMIO DI FIRENZE ........................................... 62 |
| BANCA MEDIOLANUM ................................................................ 18 |  | CASSA DI RISPARMIO DI LUCCA PISA LIVORNO ........................ 63 |
| BANCA MONTE DEI PASCHI DI SIENA........................................... 19 |  | CASSA DI RISPARMIO DI PARMA E PIACENZA ............................ 64 |
| BANCA MONTE PARMA............................................................. 20 |  | CASSA DI RISPARMIO DI PISTOIA E PESCIA.............................. 65 |
| BANCA NAZIONALE DEL LAVORO .............................................. 21 |  | CASSA DI RISPARMIO DI RAVENNA .......................................... 66 |
| BANCA NUOVA........................................................................ 22 |  | CASSA DI RISPARMIO DI SAN MINIATO ..................................... 67 |
| BANCA PICCOLO CREDITO VALTELLINESE.................................. 23 |  | CASSA DI RISPARMIO DI VENEZIA .......................................... 68 |
| BANCA POPOLARE COMMERCIO E INDUSTRIA ..................................... 24 |  | CASSA DI RISPARMIO IN BOLOGNA........................................ 69 |
| BANCA POPOLARE DEL MEZZOGIORNO ................................................ 25 |  | CASSA RISPARMIO DI BOLZANO ............................................ 70 |
| BANCA POPOLARE DELL'ALTO ADIGE/VOLKBANK SUDTIROLER.... 26 |  | CREDITO ARTIGIANO ........................................................... 71 |
| BANCA POPOLARE DELL'EMILIA ROMAGNA ................................... 27 |  | CREDITO BERGAMASCO ........................................................ 72 |
| BANCA POPOLARE DELL'ETRURIA E DEL LAZIO ........................... 28 |  | CREDITO EMILIANO .............................................................. 73 |
| BANCA POPOLARE DI ANCONA ................................................... 29 |  | CREDITO SICILIANO ............................................................... 74 |
| BANCA POPOLARE DI BARI........................................................... 30 |  | DEUTSCHE BANK .................................................................... 75 |
| BANCA POPOLARE DI BERGAMO................................................ 31 |  | FINECOBANK BANCA FINECO ................................................ 76 |
| BANCA POPOLARE DI INTRA ......................................................... 32 |  | ING DIRECT........................................................................... 77 |
| BANCA POPOLARE DI LANCIANO E SULMONA .............................. 33 |  | INTESA SANPAOLO ............................................................. 78 |
| BANCA POPOLARE DI LODI ........................................................ 34 |  | IW BANK .............................................................................. 79 |
| BANCA POPOLARE DI MILANO ..................................................... 35 |  | TERCAS - C.R. DELLA PROVINCIA DI TERAMO .......................... 80 |
| BANCA POPOLARE DI NOVARA.................................................................... 36 |  | UGF BANCA ....................................................................... 81 |
| BANCA POPOLARE DI PUGLIA E BASILICATA................................ 37 |  | UNICREDIT BANCA DI ROMA................................................... 82 |
| BANCA POPOLARE DI SONDRIO ................................................ 38 |  | UNICREDIT BANCA ............................................................... 83 |
| BANCA POPOLARE DI SPOLETO |  | UNICREDIT PRIVATE BANKING ................................................ 84 |
| BANCA POPOLARE DI VICENZA .................................................... 40 |  | VENETO BANCA ................................................................... 85 |
| BANCA POPOLARE FRIULADRIA ................................................ 41 |  |  |
| BANCA POPOLARE PUGLIESE............................................................................. 42. |  | $1^{\text {st }}$ other bank (enter name) __ 87 |
| BANCA REGIONALE EUROPEA - B.R.E. BANCA...................................... 43 |  | $2^{\text {nd }}$ ather bank (enter name) |
| BANCA SELLA ..................................................................................... 44 |  | $3^{\text {rd }}$ other bank (enter name) $-\square 89$ |
| BANCO DI Brescia s. PAOLO CAB ........................................... 45 |  | Post office |

## IF MORE THAN ONE BANK IS CIRCLED FOR QUESTION C06 - Otherwise enter the code of the bank circled for Question C06.

C07. Which of......... (read out the banks in Question C06) do you use most often? Code |_______| NOMEBAP*

C08. Refer to ..... (read out the answer to Question C07), the main bank you have indicated. How many years have you and your household been using it?

- less than 2 .................................... 1
- 2 to 4............................................. 2
- 5 to 10............................................ 3
- more than 10 ................................. 4
- Don't know..................................... 5
- No answer ..................................... 6


## (SHOW CARD C09)

C09. Why did you choose .....(Read out answer to C07) when you and your household first began using it?
( At most two answers) PREFBA1... 13

- convenient to home ..... 1
- convenient to work ..... 2
- favourable interest rates .....  3
- low fees for services .....
- speed of transaction execution ..... 5
- staff courtesy .....  .6
- range of services .....  .7
- possibility of online banking .....  8
- personal acquaintances ..... 9
- it is my employer's bank (or my business's bank) ..... 10
- it is a well-known, important bank ..... 11
- don't know, no special reason ..... 12
- other (specify) ..... 13
C10. Apart from your account, what other financial products/services of (read out the answer to Question C07) doyou use?SERVB1... 14
(multiple answers possible)
- payment of utility bills ..... 01
- payment of rent, condominium charges, etc ..... 02
- payment of credit card ..... 03
- mortgage payments ..... 04
- crediting of salary/pension ..... 05
- custody and settlement of securities ..... 06
- trading of securities ..... 07
- insurance policies ..... 08
- consumer credit - personal loans ..... 09
- individual portfolio management ..... 10
- online transaction services ..... 11
- online information services ..... 12
- other ..... 13
- none ..... 14

C11. Do you trust your principal bank, i.e. ...(read out answer to C07)? Please assign a score of 1 to 10, where 1 means "I don't trust it at all" and 10 means "I trust it completely" and the intermediate scores serve to graduate your response

- I__|_| FIDBANC

C12. Now I will ask you about private banking services, meaning personalized management of savings and investment for people with substantial amounts to invest. Did you or some household member use private banking services in 2010?

- Yes

1 PRIVATEB

- No
.2
- Don't know.................................... 3
- No answer .4
(If respondent has a current account: "Yes" to C01a)
C13. Do you (or does a member of the household) have overdraft facilities? SCOPER:
(Include all bank and post office accounts of household members but do not include any business or company accounts)
- Yes ............... 1
- No ................. $2 \rightarrow$ Question C16
- Don't know ... $3 \rightarrow$ Question C16
- No answer ..... $4 \rightarrow$ Question. C16

C14. (If "Yes" to C13): Were the overdraft facilities used in 2010?

- Yes ............... 1
- No ................. $2 \rightarrow$ Question C16 UTSCOPER

C15. (If "Yes" to C13): How much did the overdraft amount to on 31 December 2010?
€ |__|.|__|__|_|.|__|__| FSCOPER

- Don't know ................. 1
- No answer ............... 2


## ALL HOUSEHOLD MEMBERS

I would now like to talk about your use of different payment instruments.
C16. Did you or a member of the household have at least one credit card in 2010?CARTA

- Sì ..................................... $2 \rightarrow$
- No ................. Question C20

C17. (If "Yes") How many credit cards did the household have in 2010 (not including company cards)?

No. of CREDIT CARDS $\qquad$ |CARTE

C18. Is the monthly balance due on at least one of the household's credit cards paid off in instalments? USOCART ${ }^{\ell}$

- No, we don't use the card/ we use the card only very occasionally ......................... 1
$\rightarrow$ Question C20
- No, we pay off the balance in one go
.2
$\rightarrow$ Question C20
- Yes, we pay off the balance in instalments.............................................................. 3

C19 Can you quantify the debt owing on all credit cards on 31 December 2010 ?
€ | _ | _ |

- Don't know............ 1
- No answer ........... 2 CARTDEB1

C20. Did you or a member of the household have at least one BANCOMAT/POSTAMAT debit card in 2010?BANCOMAT

C21. (If "Yes"): How many?
$\mathrm{N}^{\circ}$ BANCOMAT/POSTAMAT cards _______|NBANCOMA
C22. Did you or a member of the household own at least one PREPAID CARD from a bank or post office (Postapay) in 2010? CARTAPRE


C23. (If "Yes") How many prepaid cards did the household own in 2010?
No. of prepaid cards $\qquad$ |NCARTAPRE

C24. How much CASH do you usually spend per month?
€|__|.|__|__|_| SPESECON
C25. Did you or a member of the household do business with banks or financial intermediaries by telephone or computer in 2010?

## COLDIS

- Yes ......................... 1
- No 2
H.H'S YEAR OF BIRTH EVEN NUMBER $\qquad$
Now we will ask you some questions about your relationship with banks and your opinion on how the financial market works.


## (If household has a current account :"Yes" to C01a, otherwise go to R1.3

R1.1 How often do you check the balance on your current account?
(SHOW CARD R1.1) CHKCC

- once a week or more...................... 1
- every two weeks............................... 2
- monthly ............................................. 3
- less than once a month ................. 4
- never................................................. 5
- don't know ........................................ 6
- no answer ......................................... 7

R1.2 Which of the following best describes what you do when you get your bank statement? (SHOW CARD R1.2)CHKTIPO

- Compare payment receipts with the figures in the statement ............................................ 1
- Check that the income and expenditures shown are reasonable ....................................... 2
- Just check the balance ....................................................................................................... 3
- Don't read it ......................................................................................................................... 4
- Don't get a bank statement ............................................................................................... 5
- Don't know........................................................................................................................... 6
- No answer ............................................................................................................................ 7

ALL HOUSEHOLD MEMBERS
R1.3 On a scale from 0 to 100, what is the likelihood that in a year's time interest rates will be higher than today?

- |___|___| PROBINT1
- Don't know.................................. 1
- No answer ............................... 299 PROBINT11

R1.4 (If you gave a figure for Question R1.3) What is the likelihood they will be more than 1 point higher?


- Don't know................................. 1
- No answer ................................. 299 PROBINT21

R1.5 On a scale from 0 to 100, what is the likelihood that if you invest in the Italian stock market today it will yield a profit in a year's time?

- |___|___| PROBORS1
- Don't know.................................. 1
- No answer ................................. 299 PROBORS11

R1.6 (If you gave a figure for Question R1.5) What is the likelihood the investment will earn more than 10\%?


- Don't know. 1
- No answer 299 PROBORS21

R1.7 On a scale from 0 to 100, what is the likelihood that in a year's time house prices will be lower than today?

| PCAS1

- Don't know................................. 1 PCAS11
- No answer .................................. 2

R1.8 (If you gave a figure for Question R1.7) What is the likelihood that they will fall more than $10 \%$ ?

- |___|___| PCAS2
- Don't know. 1 PCAS21
- No answer
.2

R1.9 Do you think that overall in the next few years public services like health care, education, pensions, and any welfare assistance you receive from the State will be (Read): ASPASS

- Less than what you received in 2010................................................................................ 1
- The same............................................................................................................................. 2
- More ................................................................................................................................. 3
- Don't know....................................................................................................................... 4
- No answer ........................................................................................................................ 5

R1.10 Do you think that overall in the next few years the taxes you must pay (to the central government, the region, the city, etc.) will be (Read): ASPTAX

- Lower than you paid in 2010 ............................................................................................ 1
- The same.......................................................................................................................... 2
- Higher ............................................................................................................................. 3
- Don't know...................................................................................................................... 4
- No answer ....................................................................................................................... 5

End ROUND 1
$\rightarrow$ Question C26
(SHOW CARD. C26)
C26. This is a list of different forms of saving and investment. Did the household have ... (form of saving or investment) at 31-12-2010? POS_A1 ... $\mathrm{I}^{€}$
(Code in column C26 code 1=Yes or 2=No)
(SHOW CARD C27)
(For each form of saving or investment held at 31-12-2010)
C27. What was the value on 31 December 2010? Answer using one of the ranges on this card.
(Write in column C27 the code for the value range) CLA_A1 ... I
(For each form of saving or investment held at 31-12-2010)
C28. Can you tell us the approximate value on 31 December 2010? AMM_A1 ... H
(Enter the value in column C28)
(Interviewer, in the event of a refusal to answer go to Question C29, otherwise go to Question C30)
(If no value is given)
C29. Could you at least tell me whether the value of the household's savings or investments was closer to .... (lower bound), to .... (upper bound) or about half way between the two? SCL_A1 ... H


(*)Interviewer, avoid double counting - (**) I=lower, C=middle, S=upper.
(***)Do not include shares in companies in which the H.H. or household members work.

## Only those holding BTPs

C30a. Can you tell me what percentage of your BTP investment consists in inflation-indexed bonds?
I $\qquad$

- Don't know/No answer 1 BTPINS
C30b. And what percentage is with more than 5 years' residual maturity?
I _ ___ _| |\% BTP5
- Don't know/No answer

1 BTP5NS
Only those with managed portfolios.
C30c. Can you tell me what percentage of your managed portfolio is invested in shares/equity? GESTRISC

- |__|__|_ | $\%$
- Don't know/No answer........ 1 GESTRNS

Only those with financial assets other than bank or postal current account
C31. Before deciding to acquire these investments did you consult? (Read aloud) CHIOPAC1-CHIOPAC9

- the intermediary you bought them from ......................................................... 1
- other experts or advisors........................................................... 2
- specialized press....................................................................... 3
- specialized internet sites ............................................................ 4
- friends, relatives, colleagues ...................................................... 5
- other (please specify)__ 6
- don't recall/don't know................................................................ 7

CONSULT1... 7
ALL HOUSEHOLD MEMBERS
(SHOW CARD C32)
C32. In managing your financial investments, would you say you have a preference for investments that offer: RISFIN

- VERY HIGH returns, but with A HIGH risk of losing part of the capital.

1

- a GOOD return, but also a FAIR degree of protection for the invested capital....................................... 2
- a FAIR return, with a GOOD degree of protection for the invested capital............................................. 3
- LOW returns, WITH NO RISK of losing the invested capital................................................................... 4

RANDOMIZE ON HALF THE SAMPLE
Imagine that you find yourself in the following situation
C33. You have won the lottery and will receive a sum equal to your household's net yearly revenue. You will receive the money in a year's time. However, if you give up part of the sum you can collect the rest of your win immediately. SCONTO1... 4

C33a. To obtain the money immediately would you give up 10 per cent of your win?

- Yes ................................................................................... 1
$1 \rightarrow$ Question C33b
- No ................................................................................... $2 \rightarrow$ Question C33c

C33b. What about 20 per cent?

| - Yes ........................................................................................................................................................................ | $\rightarrow$ Question C34 |
| :--- | :--- |
| - No. Question C34 |  |

C33c. And 5 per cent?

| - Yes .................................................................................................................................................................... | $\rightarrow$ Question C34 |
| :--- | :--- |
| - No Question C33d |  |

C33d. And 2 per cent?

| - Yes ...................................................................................................................................................................... | $\rightarrow$ Question C34 |
| :--- | :--- |
| - No $\mathbf{\rightarrow}$ Question C34 |  |

## RANDOMIZE ON HALF THE SAMPLE

Imagine that you find yourself in the following situation
C33. You have won the lottery and will receive a sum equal to your household's net yearly revenue. You will receive the money in a year's time. However, if you give up part of the sum you can collect the rest of your win immediately. SCONTO21... 24

C33a. To obtain the money immediately would you give up 20 per cent of your win?

- Yes
$.1 \rightarrow$ Question C34
- No ...................................................................................... $2 \rightarrow$ Question C33b
- Yes ..... $.1 \rightarrow$ Question C34
- No ..... 2
$\rightarrow$ Question C33c
C33c. And 5 per cent?
- Yes ..... 1
- No ..... 2
$\rightarrow$ Question C34
$\rightarrow$ Question C33d
C33d. And 2 per cent?
- Yes ..... 1
$\rightarrow$ Question C34
- No $2 \rightarrow$ Question C34
ALL HOUSEHOLD MEMBERS
C34. People save in different ways (putting money in the bank, buying financial assets, property, or other goods) and fordifferent reasons. One reason is to guard against unexpected events, such as increased uncertainty over futureearnings or unexpected expenses (for instance, for health problems or other emergencies). About how much wouldyour household need to be able to deal with these unexpected events?
€

$\qquad$

$\qquad$

$\qquad$
| PRECAUZ
C35. Which of the following types of mortgage do you think would allow you from the very start to fix the maximum amount and number of instalments to be paid before the debt is extinguished? (Interviewer: Read but do not suggest!)QMUTUO

- Floating-rate mortgage ..... 1
- Fixed-rate mortgage ..... 2
- Floating-rate mortgage with fixed instalments .....  3
- Don't know ..... 4
- No answer ..... 5
(SHOW CARD C36)
C36. Imagine leaving 1,000 euros in a current account that pays $1 \%$ interest and has no charges. Imagine thatinflation is running at $2 \%$. Do you think that if you withdraw the money in a year's time you will be able to buythe same amount of goods as if you spent the 1,000 euros today? (Interviewer: Read but do not suggest!)QINT
- Yes .....  1
- No, I will be able to buy less ..... 2
- No, I will be able to buy more ..... 3
- Don't know .....
- No answer ..... 5
C37. Which of the following investment strategies do you think entails the greatest risk of losing your capital?(Interviewer: Read but do not suggest!) QRISK1
- Investing in the shares of a single company .....  1
- Investing in the shares of more than one company .....  2
- Don't know ..... 3
- No answer ..... 4
C38. Imagine you can take part in a lottery in which for every euro invested, you can either double your money (win 1euro) or lose half of it (lose 50 cents), depending on a coin toss (tails you win, heads you lose). How much moneywould you invest?
- €|__|__|__|.|__|__|_ | ..... ISTAVV
- Don't know/No answer ..... 1 ISTANS
C39. Considering all of your household's sources of income together, would you say that the total was unusually high in 2010, unusually low, or normal with respect to the yearly income your household generally makes in a normal year? VARRED $^{€}$ (Read the possible answers)
- Normal.
$\rightarrow$ Question $\mathrm{C42}$
- Unusually low ..... 2
- Don't know ..... 4
- No answer ..... 5
$\rightarrow$ Question C42
$\rightarrow$ Question C 42
$\rightarrow$ Question $\mathbf{C 4 2}$
C40. (If "unusually low" to Question C39) How much lower than a normal year? DIMRED (Read the possible answers)
    - Less than 10 per cent lower .................................. 1
    - 10 to 20 per cent lower.......................................... 2
    - 20 to 50 per cent lower........................................... 3
    - More than 50 per cent lower.................................. 4
    - Don't know............................................................ 5
    - No answer ............................................................. 6
C41. (If "unusually low" to Question C39) How long do you think the reduction will last?DURRED (Read the possible
answers)
- Less than a year.................................................... 1
- More than a year, but temporary ........................... 2
- It will be permanent ............................................... 3
- Don't know............................................................. 4
- No answer ............................................................ 5
C42. This year, in 2011, do you expect your household's total income to rise more than prices, less than prices, or about the same as prices? ASPRED ${ }^{€}$
(Read the possible answers)
- Less than prices ................................................... 1
- More than prices..................................................... 2
- About the same as prices....................................... 3
- Don't know............................................................. 4
- No answer ............................................................ 5
C43. Please consider all of the sources of income for your household that you have told me about during this interview (employment income, rent, income from capital, etc.). Could you tell me if in 2010 your household (Read the possible answers) RISPAR ${ }^{\epsilon}$
- spent its entire yearly income and didn't manage to save anything.......................................... 1
- spent less than its entire yearly income and succeeded in saving
.2
$\rightarrow$ Section D
- spent more than its entire yearly income and had to spend part of its savings/ borrow/ liquidate household assets. 3

C44. (If "spent less than income") About how much did you save in 2010? RISPALT

+ €|__|.|__||_||_|.|__|__| $\mid$
C45. (If "spent more than income" ) About how much more than your income did you spend in 2010? RISPBASS
- € |__|.|__||__|__|.|__|__|__|

Go to Section D

## N.B.: Information to be provided by interviewer

In answering the questions in Section C, did the respondent consult documents (bank statements, bank or postal documents, etc.)? DOCSEZC

- Yes ........................................................ 1
- No............................................................ 2

Remarks: $\qquad$

## D. PRINCIPAL RESIDENCE, OTHER PROPERTY AND DEBTS

(Questions D01 to D22 refer to the household's residence on 31 December 2010, if different from the current residence)
D01. When did the household come to live here?

- Year $\qquad$ ANABIT


## (SHOW CARD D02)

D02.The household's home on 31 December 2010 was...... ? (Read aloud) GODABIT

- owned by the household ...... $1 \rightarrow$ Quest. D03
- rented or sublet
$2 \rightarrow$ Quest. D11
- under redemption agreement
$3 \rightarrow$ Quest. D03
- occupied in usufruct
- occupied free of charge, i.e.
loaned by friends or relatives or
Quest. D15 given in exchange for services, such as caretaking, cleaning and so on $\qquad$
(If "owned by household" or occupied "under redemption agreement", codes 1 or 3 to Question D02)

D03.Is the household the sole owner of the dwelling?

- Yes
$1 \rightarrow$ Question. D05
- No

2UNIPRO
D04.What share does the household own?

$$
\text { |____| } \% \text { QUOPRO }
$$

D05. In what year did the household acquire ownership of the dwelling?

- Year |_________|ANPOSS

D06. Which members of the household own the dwelling? (N.B. Use the member numbers from Section A - Composition of the household)

- Owner(s)(enter member number(s)) PRO1 ... 9
$\qquad$
|__| |
 | I__|


## (SHOW CARD D07)

D07.How did the household acquire ownership of the dwelling?

- purchased from private individual ........... 1
- purchased from private firm/organization (e.g. construction company) .................... 2
- purchased from public-sector firm/agency (e.g. pension fund) .................................. 3
- inherited ................................................. 4
- part purchased/part inherited
- received as a gift $\qquad$ 6 $\rightarrow$ Quest. D09
- built by household or as part of a cooperative. .7
- other 8POSS

D08. What was the purchase price of the dwelling? (N.B. If code 7 to Question D07 refer to the cost of building the dwelling)

[^45](If "owned", "under redemption", or "inherited" or "gift" and "no" to Question D03)
D09.Did your household pay rent for the part of the home not owned in 2010?

- Yes .. 1
- No
.

Quest. D16

D10.What was your monthly rent in 2010 for the part you did not own, excluding condominium charges, heating and other expenses?
€|__|_|,|__|__| per monthTFITTO
(If rented or sublet, code 2 to Question D02)
D11.What was your monthly rent in 2010, excluding condominium charges, heating and other expenses?
€|__|__|,|__|__|__| per monthTFITTO
D12. (If rented or sublet, code 2 to Question D02)
Is your rental agreement ...? (Read aloud, one answer only)TIPOAFF

- rent-controlled . 1
- in derogation of rent control ................... 2
- non-resident let/office ............................ 3
- informal/friendly arrangement ................ 4
- welfare rent (canone sociale) ................. 5
- council housing (case popolari).............. 6
- other ...................................................... 7

D13. (If code 2 to Question D02 or "Yes" to Question D09)
Do you think the rent you pay is less than the going market rate?

- Yes 1
- No
. $\rightarrow$ Quest. D15


## (If "Yes" to Question D13)

D14. If your rent were at the market rate, how much do you think you would pay a month excluding condominium charges, heating and other expenses?
€ $\square$ 1 per month
(If rented or sublet, in usufruct or free of charge, codes 2, 4 or 5 to Question D02)
D15. Who owned the household's dwelling on 31 December 2010?PROPRIET

- parents 1
- children ................................................. 2
- other relatives......................................... 3
- other private individuals ......................... 4
- private company .................................... 5
- pension fund (INPS/INAIL, etc.) ............. 6
- IACP, town, province, region ................. 7
- other public body ................................... 8
- other (please specify)___ 9
(If owned, occupied under redemption agreement, in usufruct or free of charge, codes 1, 3, 4 or 5 to Question D02)
D16.Imagine you wanted to let your house/flat, what monthly rent do you or the household think could be charged? Do not include condominium charges, heating or other expenses.
€|__|_|,|_|__|_| per monthTFITIMP


## ALL HOUSEHOLD MEMBERS

D17. Where is the dwelling located? (Read aloud, one answer only)

- detached houses, farm area1
- suburbs/outskirts ..... 2
- between outskirts and centre ..... 3
- city centre ..... 4
- other ..... 5
- hamlet ..... 6

D18.How large (in square metres) is the house/flat? (Consider the usable area)
$M^{2}$ I________| SUPAB
D19.When was it built?
Year |___|__|__| ANCOSTR
D20. How many bathrooms are there? BAGNI

- 1 bathroom .............................................. 1
- 2 or more bathrooms.............................. 2
- none ..................................................... 3

D21. In your opinion, how much is your house/flat worth (unoccupied)? In other words, what price could you ask for it today (including any cellar, garage or attic)?
Please give your best estimate.

```
\(€\)
``` \(\qquad\)
``` |, |__|__|,
``` \(\qquad\)
``` |VALABIT
```


## (SHOW CARD D22)

D22. Did you or another member of your household own (either outright, under a redemption agreement, as remainderman) other houses, premises (shops, offices, garages) or agricultural or non-agricultural land, either in Italy or abroad, on 31 December 2010? (If "Yes") How many?
(N.B. read out one item at a time and enter codes)
(N.B. check answers to Question 15 in Annex B2 and Question 13 in Annex B3)

## TYPE OF PROPERTY

a) Other dwelling owned (not including household's home), holiday properties, rented out, property lent to friends or relatives, for business use or given in usufruct?
b) Other premises or buildings (shops, offices, hotels, warehouses, garages, parking places, sheds)?

- No ..... 2


## OWNERSHIP OWNED



D23. During 2010 did the household make advance payments on property (all types, including non-residential property) not yet owned?ANTIC

- Yes .................. 1
- No
.2

D24. (If "Yes") How much did you pay in 2010?
$€$ $\qquad$

PROPERTY OWNERS (principal residence and other properties) otherwise go to Question D29
D25. Considering all properties owned by the household, did you (or members of the household) incur expenses for extraordinary maintenance in 2010? Extraordinary maintenance expenses are those related to extensions, improvements, renovation, repair, refurbishment, exteriors, etc.

D26. (If "Yes") How much did you spend?


D27. (If "Yes" to D25a or D25b) Did you (or members of the household) take advantage of the 55 per cent tax deductible allowance for energy-saving renovation costs?

- Yes $\qquad$ 1
- No .................... 2
$\rightarrow$ Question $\mathbf{D} 29$

D28. (If "Yes"): What was the total amount deducted? TRISTR
€|__|_|, |__|_|_|
Note: I would now like to ask some questions about the household's debts: mortgage loans, personal loans and consumer credit not in connection with business activity.

Loans relating to the principal residence
D29. Did the household have any outstanding loans from banks, financial companies or other institutions at 31 December 2010 for the purchase or renovation of your principal residence? (include mortgages and personal loans, such as "fifth of salary" etc.) DEBITA1

- Yes ....... 1 (If "Yes") $\rightarrow$ How many? |__| NDEBITA1
- No ......... 2


## Loans relating to other properties

D30. Did the household have any outstanding loans from banks, financial companies or other institutions at 31 December 2010 for the purchase or renovation of other properties? (include mortgages and personal loans, such as "fifth of salary" etc) DEBITA2

- Yes 1
- No ......... 2


## Loans for other household needs

## (SHOW CARD D31)

D31. Let us now talk about other loans, such as consumer credit for the purchase of a specific good, usually obtained at the point of sale, or personal loans and "fifth of salary" loans with no declared specific purpose or any other loan for consumer spending. Again, do not consider any loans connected with your business. At the end of 2010 did the household have debts with banks or financial companies or for instalment payments? (N.B. Read aloud one at a time and enter codes)
(If "Yes") How many? Consider the whole amount of loans outstanding on 31 December 2010.

N.B.: Fill in one column of Annex D2 for each loan after completing Questions D29, D30 and D31

## If loans were taken out to purchase motor vehicles/furniture, household appliances/non-durable goods/other purchases ("Yes" to Question D31 a,b,c,d), ask Question D32, otherwise go to Question D33.

D32. Consider all personal loans and consumer credit taken out by the household (if there is more than one loan for the same item, consider the largest). Why did you choose the institution providing the personal loan/consumer credit...? (only one answer) CHIFINCONS:

Consumer credit

a) It offered better financial conditions than competitors ..... 1
b) It offered better non-financial conditions than competitors (e.g. rapid processing) ..... 2
c) It was the only one to grant the loan ..... 3
d) It was the first institution I contacted ..... 4

## If any type of debt was contracted ("Yes" to Question D29, D30 or D31), ask Question D33; otherwise go to Question D34.

D33. Considering all loans of whatever type, was the household behind with payments by more than 90 days at any time or for any period of time last year? RITARDO

- Yes ....... 1
- No ......... 2


## ALL HOUSEHOLD MEMBERS

N.B. In the questions that follow, consider ALL THE HOUSEHOLD'S CREDITS/DEBTS, including those for business purposes.

D34. On 31 December 2010, did the household have credits or debts with relatives or friends not living with the household? CREDIT/DEBIT(If "Yes") What was the amount? TCREDIT/TDEBIT

|  | YES NO |  |  | AMOUNT |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - credits | 1 |  | (If "Yes") $\rightarrow$ | € \|__| | I, |  | , __\|_| |
| - debts | 1 | 2 | (If "Yes") $\rightarrow$ | € \|__| | \|, |__| | - | \|__|_| |

D35. Did the household contact a bank or financial company in 2010 with a view to obtaining a loan or mortgage?

- Yes ................................................................................... 1
- No ................................................................................ $2 \rightarrow$ Question D40 MUTUOR

D36. (If "Yes) Was the request granted in full, granted in part or refused? MUTUOE

- granted in full................................................................. $1 \quad \rightarrow$ End of Section
- granted in part .................................................................. 2
- refused ............................................................................ 3

D37. (If "granted in part" or "refused" to Question D36) What was the purpose of the loan you requested?

- purchase of dwelling/property ........................................... 1
- purchase of goods or various expenses........................... 2
- business purposes........................................................... 3

D38. (If "granted in part" or "refused" to Question D36) What reason was given for the refusal (or partial refusal)?
MUTUORIF

- no collateral (personal or real guarantees) ..................... 1
- report by the Central Credit Register................................ 2
- other reasons ................................................................... 3

D39. (If "granted in part" or "refused" to Question D36) Did your household later succeed in obtaining the amount needed, either from the same or from another financial intermediary?
REAPMUTє

- Yes ....................................................................................................................................................................
$2\} \rightarrow$ End of Section

D40. (If "No" to Question D35) During 2010 did you or a member of the household consider applying for a mortgage or a loan from a bank or financial company but later change your mind because you thought the request would be refused?

- Yes .................................................................................. 1 MUTUORIC
- No
.2
N.B. INFORMATION TO BE PROVIDED BY THE INTERVIEWER. Did the respondent consult documents (pay receipts, account statements, pension documents, etc.) in order to answer the questions in Section D? DOCSEZD
- Yes......................................................... 1
- No .2
Remarks:
$\rightarrow$ Go to Section $E$


## E. HOUSEHOLD EXPENDITURE

## (SHOW CARD E01)

E01. Did you (or members of the household) buy any of the following items in 2010? (Interviewer, read out one item at a time and enter codes)
E02. (If "Yes) What is the total value of the objects bought? (Even if they have not been paid for in full)
Value of items purchased in
YES NO 2010 (paid or not paid)
ACQUI1 ... 3 ACQUISA ... C

- valuables
(jewellery, ancient or gold coins, works of art, antiques including furniture)

12 (If "Yes") $\rightarrow$
€ | _ | _ |, | _ |

- means of transport
(cars, motorcycles, caravans, motor boats, boats, bicycles) 1 2(If "Yes") $\rightarrow$
€ | _ |
- furniture, furnishings, household appliances, sundry equipment
(furniture, furnishings, rugs and carpets, lamps, small household appliances, washing machine, dishwasher, vacuum cleaner, floor polisher, TV, PC, fridge, cooker, heater, air conditioner, radio, video-recorder, CD player, HI-FI equipment, mobile phone, fax machine, camera, camcorder, etc.)


## 12 (If "Yes") $\rightarrow$

$€$ $\qquad$

E03. Did you (or a member of the household) sell any of the following in 2010 ? (Interviewer, read out one item at a time and enter codes)
E04. (If "Yes") What was the total value of the objects sold (i.e. the amount received)?
YES $\quad$ NO
Value of items sold
in 2010

- valuables
(jewellery, ancient or gold coins, works of art, antiques
including furniture).
12 (If "Yes") $\rightarrow$
$€ \mid$ $\square$ |, |_ | _ _| _ |, |__|__|
- means of transport
(cars, motorcycles, caravans, motor boats, boats, bicycles)
12 (If "Yes") $\rightarrow$
€ | _ | _ | $\mid$ |, | _ | _ |


## (SHOW CARD E05)

E05. Can you give an estimate, even a rough one, of the value of all the goods owned by the household at the end of 2010 in the following categories: valuables, means of transport, furniture/furnishings/household appliances? (Interviewer, prompt if necessary) Think of what you would have received in 2010 if you had sold them.

## Estimated total value on

 31 December 2010- valuables
(jewellery, ancient or gold coins, works of art, antiques,
including furniture)
JWOVAT

- means of transport
(cars, motorcycles, caravans, motor boats, boats, bicycles) .....

JWDURAT1


- furniture, furnishings, household appliances, sundry equipment (furniture, furnishings, rugs and carpets, lamps, small household appliances, washing machine, dishwasher, vacuum cleaner, floor polisher, TV, PC, fridge, cooker, heater, air conditioner, radio, video-recorder, CD player, HI-FI equipment, mobile phone, fax machine, camera, camcorder, etc.) JWDURAT2
€
|__|__|__|,|__|__|

E06. Now I will ask about leasing, i.e. contracts in which you lease a good (say, a car) in return for a payment. Did you or your household have any leasing contracts in being in 2010? LEASING $^{€}$

- Yes

1

- No ..................................................................................... 2
$\rightarrow$ Question E08
- Don't know......................................................................... 3
$\rightarrow$ Question E08
- No answer
.4
E07. (If "Yes" to E06) How much were your instalment payments in total for this/these leasing contract(s) in 2010? RLEASING ${ }^{€}$
- €|__|_|.|_|_|_|
- Don't know 1
- No answer .......................................................................... 2

E08. Did you or a member of the household pay maintenance or alimony, make payments (including gifts) to relatives or friends not living with the household, or make donations or other contributions?
(If "Yes") What was the amount of the payments?

| MES NO | Amount |  |
| :---: | :---: | :---: | :---: |
| in 2010 |  |  |
| CONTRA ... D | ACONTRA ... D ESTA...D |  |

- alimony/maintenance

12
(If"Yes") $\rightarrow$ € | _ | _ |__|, |__|__|

- REGULAR financial payments to relatives or friends (e.g. rental, monthly allowance, etc..)

12


- OCCASIONAL payments to relatives or friends outside household (e.g. on marriage, graduation, special occasions) ............ 1
(If"Yes") $\rightarrow$ € |__|__|__|,|__|__|__|
- donations and other cash gifts (e.g. to non-profit associations, voluntary organizations, charities) .................................... 1.2 2 (If"Yes") $\rightarrow$ €|__|__|_|,|__|_|__|


## (SHOW CARD E09)

E09. You said that the household spends approximately...... in cash per month. (answer to Question C24). How much did the household spend on average per month in 2010 in cash, by credit card, cheque or Bancomat card, on all items?
Include all spending, for both food and non-food, and exclude only the following items:

- the items we have just mentioned (purchases of valuables, cars, etc., maintenance, alimony, allowances, gifts)
- extraordinary maintenance of dwelling;
- rental of dwelling;
- mortgage instalments;
- life insurance premiums;
- contributions to supplementary pension schemes.


## Average monthly spending on all items $\quad €|\ldots| \ldots|,|\ldots| \ldots| \ldots \mid \quad$ per month in 2010 CONS

E10. What, instead, is the average monthly expenditure on food alone? This includes spending on food in supermarkets and the like and spending on meals eaten regularly outside the home.

## Average monthly spending on food $€|\ldots| \ldots\left|,|\ldots| \ldots \_\right| \quad$ per month in 2010 JCONSAL

## (N.B. Check against income declared by respondent)

E11. You said that the household spends approximately...... in cash per month. (answer to Question E09). Would you say that in 2010 this was unusually high, unusually low or normal compared with your spending in a "normal" year?

- Unusually high
.1
- Normal.

2

- Unusually low......................................... 3
- Don’t know ............................................. 4
- No answer .............................................. 5

E12. In your opinion, how much does a household like yours need per month in order to live reasonably comfortably but not in luxury? POVLIN
€|__|_|,|__|_|_| per month

E13. Is your household's income sufficient to see you through to the end of the month?... CONDGEN (Interviewer, read out the answers)

- with great difficulty ................................................ 1
- with difficulty ......................................................... 2
- with some difficulty ................................................ 3
- fairly easily.............................................................. 4
- easily .................................................................... 5
- very easily.............................................................. 6

E14. Imagine you unexpectedly receive a reimbursement equal to the amount your household earns in a month. How much of it would you save and how much would you spend? Please give the percentage you would save and the percentage you would spend.l
RISCONS

| \% | + | amount saved |
| :---: | :---: | :---: |
| \% | = | amount spent |
| $100 \%$ |  | amount received |

## If not pensioner or of independent means (codes 14, 15, 16 to question B01)

E15. Have you ever thought about how to arrange for your household's support when you retire?

- Yes .......................................................................................................................................................... 1
- No ............................................................................................................................................... 2

DOPEN
E16. (If "Yes") What sources of support do you think your household will have after you retire? (multiple answers possible) (Read possible answeres aloud) SOSTPEN1... 8

- public pension.

1

- supplementary pension scheme............................................................................................. 2
- other financial savings (for example, securities, investment funds, insurance policies).......... 3
- property rentals....................................................................................................................... 4
- sale of property...................................................................................................................... 5
- my children will support me .................................................................................................... 6
- inheritance .................................................................................................................................. 7
- other (specify)__ .............................................. 8
- Don't know.............................................................................................................................. 9
- No answer .............................................................................................................................. 10

E17. (If code 2, 3 or 4 to Question E16) Is your household now setting money aside for retirement in one of the forms of saving you just mentioned, that is ....(Read the "yes" answers to points 2, 3 and 4)? PIANORIS

- Yes ..................................................................... 1-1 Question E19
- No ........................................................................... 2

E18. (if "No" to Question E17) Why isn't your household setting money aside for retirement in one of the forms of saving you just mentioned? MOTNORIS (multiple answers possible) (Read answers aloud)

- Our current income is too low..................................................................................................... 1
- Unexpected expenses............................................................................................................... 2
- It is early to begin one of these saving plans ......................................................................... 3
- I have trouble controlling non-essential spending ..................................................................... 4
- Other (specify)__.............................................................. 5


## RANDOMIZE GROUP 1

E19. This card (SHOW CARD E19) makes a series of statements about your household's actions. I do not want to know which of them are true and which are false. Instead, would you please be so kind as to tell me just how many of them are true? (N.B. ! DO NOT read the statements) : $\qquad$ | USUR1

In the last five years, you or another member of your household have

- ...made purchases online (on the Internet) using a credit card or pre-paid card
- ...changed municipality of residence for personal or work-related reasons
- ...had to ask for a loan from a usurer
- ...participated actively in social, cultural, sporting-recreational or similar groups or associations
- ...spent some time on holiday outside Italy.


## RANDOMIZE GROUP 2

E19. This card (SHOW CARD E19) makes a series of statements about your household's actions. I do not want to know which of them are true and which are false. Instead, would you please be so kind as to tell me just how many of them are true? (N.B. ! DO NOT read the statements) : |__|

## USUR2

In the last five years, you or another member of your household have

- ...made purchases online (on the Internet) using a credit card or pre-paid card
- ...changed municipality of residence for personal or work-related reasons
- ...participated actively in social, cultural, sporting-recreational or similar groups or associations
- ...spent some time on holiday outside Italy.


## N.B. INFORMATION TO BE PROVIDED BY THE INTERVIEWER.

Did the respondent consult documents (utility bills, account statements, etc.) in order to answer the questions in Section E?
DOCSEZE

- Yes

1

- No. 2

Remarks: $\qquad$

## F. SUPPLEMENTARY PENSION PLANS AND INSURANCE POLICIES

## SUPPLEMENTARY PENSION PLANS

F01. In 2010 did you or a member of the household pay into a personal retirement plan or supplementary pension fund? Bear in mind that personal pensions (pension funds or retirement plans) pay the holder an income only when he/she becomes eligible for a state pension. Please also consider the transfer of your severance pay entitlement to a pension plan. (N.B.
Check consistency with answer to Question B13)ASS2

- Yes .1
- No.
$2 \rightarrow$ Question F16
F02. How many pension funds or retirement plans did the household have in 2010?
No. of (supplementary) pensions
|NASS2 ${ }^{\text {E }}$

| (Ask Questions F03 to F15 for each of the household's pension plans in 2010) | $1^{\text {st }}$ pension | $2^{\text {nd }}$ pension | $3{ }^{\text {rd }}$ pension | $4^{\text {th }}$ pension | $5{ }^{\text {th }}$ pension |
| :---: | :---: | :---: | :---: | :---: | :---: |
| F03. Member (holder of pension plan) (N.B. Enter member number) $\rightarrow$ | $\text { ASS2C1 ... } 5^{\epsilon}$ | I__\| | 1__1 | L__1 | I__1 |
| F04. What type of plan is it? (Read aloud) <br> - group, but with employer's contribution $\qquad$ <br> - group, but paid entirely by individual $\qquad$ <br> - personal <br> - Don't know $\qquad$ | $\begin{gathered} \hline \text { ASS2G1 ... } 5 \\ 1 \\ \\ 2 \\ 3 \\ 4 \end{gathered}$ | $\begin{aligned} & 1 \\ & 2 \\ & 2 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ |
| - No answer | 5 | 5 | 5 | 5 | 5 |
| F05 Does your employer contribute to the pension plan? <br> - Yes $\qquad$ <br> - No. $\qquad$ | $\begin{gathered} \text { ASS2CN1...5 } \\ 1 \\ 2 \\ \hline \end{gathered}$ | $\begin{aligned} & 1 \\ & 2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & \hline \end{aligned}$ |
| F06. (If "Yes" to Question F05) How much did the employer pay into the plan in 2010? CONTRAZ1-.. 5 <br> Don't know $\qquad$ <br> - No answer. $\qquad$ |  | $\xrightarrow{-\left\|\_\|\cdot\| \_\left\|\_\right\|\right.}$ | $\begin{gathered} \text { _ } \quad\|\cdot\| \_\left\|\_\right\|-1 \\ 1 \\ 2 \end{gathered}$ |  | $\begin{gathered} \text { €\|_\|_\|\|l_\|_\|_\|} \mid \\ 1 \\ 2 \end{gathered}$ |
| F07. (If "Group but paid by individual" to Question F04). How did you join the plan? <br> - Collectively <br> - Individually. <br> - Don't know $\qquad$ <br> - No answer. | ADESIONE1... 5 | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ |


| F08. How is |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| invested? Please give the percentage going to each type of investment (the law allows investment to be divided into different sectors) (Read aloud) |  |  |  |  |  |
| - Capital guaranteed fund COMPG1... 5 $\qquad$ <br> - Bond fund COMPO1... 5. <br> - Mixed fund COMPB1...5. <br> - Equity fund COMPA1... 5 ......... |  | ■ $\quad 1 \%$ <br> $\square$ <br> $1 \%$ | ¢ $\quad 1 \%$ <br> $\square 1 \%$ <br> $1 \%$ <br> $1 \%$ | ■ $\quad 1 \%$ <br> $\square$ <br> $1 \%$ <br> $1 \%$ | L_ $\quad 1 \%$ <br> $1 \%$ <br> $1 \%$ <br> $1 \%$ |
| - Don't know <br> - No answer. | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | 2 | $2$ |
| F09. In what year were the first payments made into the plan? ASS2A1 ... 5 | \|_1_|_|_| | \|_1_|_|_| | \|_1_|_|_| | \|_1_|_|_| | \|_1_|_|_| |
| F10. How much did the household pay into this pension plan in 2010? .......... | $\begin{gathered} € \\ \text { ASS2S1 ... } 5^{€} \\ \hline \end{gathered}$ |  |  | $\begin{gathered} \text { € } \\ \text { L_\|_l.\|_\|_\|_\| } \\ \hline \end{gathered}$ | $\begin{gathered} € \\ \text { L_\|_\|.\|_\|_\|_\| } \\ \hline \end{gathered}$ |
| F11. How much was the pension plan worth on 31 December 2010? <br> In answering, consider the number of years you have been paying in and the annual amounts paid. <br> ASS2K1 ... $5^{\epsilon}$ <br> - Don't know .. <br> - No answer. |  |  |  |  |  |
| F12. At what age will you begin to receive the income from the pension plan? ASS2R1 ... 5 | \|__|__| | \|__|_| | \|__|__| | \|__|__| | \|__|__| |
| F13. Have you changed your supplementary pension plan in the last ten years (for a reason other than change in employers)? <br> - Yes $\qquad$ <br> - No.. $\qquad$ | VARPREV1...5 | 2 | 2 | 1 2 | 12 |
| F14. (If "Yes" to Question F13) In what year? | ANVPREV1... 5 \|__|_l_|_| | \| | \|_1_|_| |  | \| |
| F15. (If "Yes" to Question F13) What type of plan did you have before? | PRECPREV1... 5 | 1 |  |  | 1 |
| - Group, individual payment ........ | 2 | 2 | 2 | 2 | 1 |
| - Personal plan | 3 | 3 | 3 | 3 | 3 |
| - Don't know... | 4 | 4 | 4 | 4 | 4 |
| - No answer............................. | 5 | 5 | 5 | 5 | 5 |

## LIFE INSURANCE

F16. Did you or a member of the household have a life insurance policy in 2010 ? Include only policies that pay out an income: in the event of the policy-holder's death (straight life insurance), upon attainment of a specific age (life insurance with a savings component), or at an agreed term or in the event of the policy-holder's death (combination policy). Do not include insurance policies that provide a supplementary pension (individual pension plans).

$$
\text { - Yes........... } 1
$$

- No............. $2 \rightarrow \quad$ Question F26 ASS1

F17. How many life insurance policies did the household have in 2010? $\qquad$ | No. of life insurance policies NASS1

|  | $1^{\text {st }}$ policy | $2^{\text {nd }}$ policy | $3^{\text {rd }}$ policy | $4^{\text {th }}$ policy | $5^{\text {th }}$ policy |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (Ask Questions F18 to F25 for each life insurance policy of the household in 2010) <br> F18. Member insured (policy-holder) <br> (Member number - <br> Section A - Composition of the household) $\rightarrow$ | $\text { ASS1C1 ... } 5^{€}$ | L__\| | \|__| | I__\| | L__\| |
| F19. In which year did the policy start? | $\underset{\text { ASS1A1 } \ldots 5}{\|\ldots\|} 5$ | \|__|__|_| $\mid$ | \|__|_|_|_| | \|__|_|_|_| | \|__|__|_|_| |
| F20. How much did the household pay into each policy in 2010 ? | $\begin{gathered} \hline \text { ASS1S1 ... } 5^{€} \\ € \\ \mid \quad \text { _\|_\|.\|__\|_\|_\| } \end{gathered}$ | $\begin{gathered} € \\ \left\|\_\_\|\quad\| \cdot\right\| \_\left\|\_\left\|\_\right\|\right. \end{gathered}$ | $\stackrel{€}{€} \mid$ | $\begin{gathered} € \\ \left\|\_\_\left\|\_\|\cdot\| \_\left\|\_\left\|\_\right\|\right.\right.\right. \end{gathered}$ | $\left\lvert\, \begin{gathered} € \\ \left\|\_\_\left\|\_\|\cdot\| \_\left\|\_\left\|\_\right\|\right.\right.\right. \end{gathered}\right.$ |
| F21. Does the policy envisage a payout on death (straight life insurance)? <br> - Yes. $\qquad$ <br> - No $\qquad$ | $\text { ASS1M1 ... } 5$ $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | 1 | 1 | 1 | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ |
| F22. Does the policy envisage the payment of a lump sum or an income when the policyholder reaches a certain age <br> (savings component)? <br> - Yes............. $\rightarrow$ Ques.F23 <br> - No .............. $\rightarrow$ Ques. F25 | $\text { ASS1V1 ... } 5$ $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | 1 | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | 1 |
| F23. (If "Yes" to Ques. F22) How much was the policy worth on 31 December 2010? Consider the number of years you have been paying and the amount of the annual premium payments. <br> - Don't know . $\qquad$ <br> - No answer. $\qquad$ |  |  |  |  |  |



## HEALTH INSURANCE (ACCIDENT AND ILLNESS)

F26. Did you or a member of the household pay premiums for private health and accident insurance policies in 2010? ASS4

- Yes 1
- No................................................................... 2 2 Q Question F29

F27. How many policies did the household have in 2010? $\qquad$ NASS4
(Interviewer, use one column for each policy)

|  | $1^{\text {st }}$ policy | $2^{\text {nd }}$ policy | $3{ }^{\text {rd }}$ policy | $4^{\text {th }}$ policy | $5^{\text {th }}$ policy |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ASS4S1 ... 5 <br> F28. How much did the household pay in premiums for the policy in 2010? $\qquad$ | €\|__| | €\|__| | €\|__| | €\|__| $\mid$, |  |

Household insurance (excluding compulsory motor vehicle insurance)

F29. Did you or a member of the household pay premiums in 2010 on insurance for fire, theft, hail, liability, etc. (do not include compulsory motor vehicle insurance)? ASS3

- Yes

1

- No
$2 \rightarrow$ END OF SECTION

| NASS31..NASS33 | Motor vehicles | Land and houses | People |
| :--- | :---: | :---: | :---: |
| F30. How many policies do you <br> have for ..............? ?$\quad$ L__ | L__ |  |  |

F31. How much did the household spend overall on insurance policies in 2010 ? € | _ | _ |, _ |_ |__| ASS3S

## N.B.: Information to be provided by interviewer

- No
$\qquad$

If year of H.H.'s birth is odd $\rightarrow \quad 2^{\text {nd }}$ round Otherwise $\rightarrow$
THE INTERVIEW IS OVER. THANK YOU FOR YOUR COOPERATION.
$\rightarrow$ N.B. Interviewer, before completing the interview fill in Section G.

## Now I would like to ask you some general questions.

R2.1. Generally speaking, would you say that you can trust most people or that you can never be too careful in dealing with people? In answering, please give me a score from 1 to 10, where 1 means "You can never be too careful in dealing with people" and 10 means "You can trust most people". The intermediate scores serve to graduate your judgment.

- |__|__| FIDGEN

R2.2. Could you please indicate your degree of trust of the following groups (Read the responses one at a time and code the answer): FID1... 8


R2.3. Please consider the following statement (SHOW CARD R2.3): "It is always all right to keep money you have accidentally come into possession of even when it would be possible to return it to the rightful owner (say, if you find a wallet with the owner's documents)". How strongly to you agree, on a scale from 1 to 10 where 1 means "totally disagree" and 10 means "totally agree"? The intermediate scores serve to graduate your response. SOCGEN
-


R2.4. In your upbringing, how much emphasis was placed on the following values? Please rate on a scale from 1 to 10, where 1 means "not important, no emphasis at all" and 10 means "very important, great emphasis" and the intermediate scores serve to graduate the response (Interviewer: Read the phrases one at a time and code the answer): SOC1... 6

- Tolerance for different opinions, for the sexual and religious customs of others
- Obedience to parents and teachers
- Observance of the law.


R2.5. In bringing up your children, how much emphasis do you place (or do you think should be placed) on the following values? As in the previous question, please rate on a scale from 1 to 10, where 1 means "not important, no emphasis at all" and 10 means "very important, great emphasis" and the intermediate scores serve to graduate the response (Interviewer: Read the phrases one at a time and code the answer): EDUC1... 6

- Tolerance for different opinions, for the sexual and religious customs of others
- Obedience to parents and teachers
- Observance of the law.
- Having a family/having children
- Success at work
- Being careful about trusting people


R2.6. In the last ten years have your or your household ever undertaken a legal suit (for problems with the condominum, say, or with neighbours, or for redressment of damages, for an inheritance)? GIUSTIZ1

- Yes
.. 1
- No

2

R2.7. Imagine you are in a dispute with the condominium or with your neighbours and that you are in the right, so that you have a good chance of winning a suit for damages. Considering the time and cost of civil justice in Italy, can you tell me how much the damages would have to amount to (in euros) for you to actually take legal action? GIUSTIZ2
€|__||_| |.|__|__| $\mid$
$\qquad$

- No answer 2

R2.8. Considering all the aspects of your life, how happy would you say you are? Please score on a scale from 1 to 10, where 1 means "extremely unhappy" and 10 "extremely happy," and the intermediate numbers serve to graduate the response. HAPPY

| Extremely |  |  |  |  |  |  | Extremely happy |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| unhappy <br> 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

## END OF $2^{\text {ND }}$ ROUND

THE INTERVIEW IS OVER. THANK YOU FOR YOUR COOPERATION. $\rightarrow$ N.B. Interviewer, before completing the interview fill in Section G.

## G. INFORMATION TO BE PROVIDED BY THE INTERVIEWER

G1. Duration of interview (in minutes)


## (Interviewer, fill in all parts)

I declare that I personally put all the questions in this questionnaire to the head of the household.
Date:
Signed:

| Member <br> number: <br> NORD | Member name: | Description of occupation: DESQUAL ${ }^{€}$ |
| :--- | :--- | :--- |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |

```
INFORMATION ON PAYROLL EMPLOYEES
N.B. Fill in one annex for each member of the household. If the member concerned is absent, the annex may be completed with other members of the household who have knowledge of the facts.


THE FOLLOWING QUESTIONS RELATE TO PAYROLL EMPLOYMENT (If more than one payroll job was performed in 2010, fill in a separate Annex B1 for each)
1. Please indicate

THE WORK IS YOUR: - main activity.................. 1ATTIVP
- secondary activity ........ 2

YOU WORK: - full-time ........................ 1PARTIME
- part-time ...................... 2

TYPE OF CONTRACT:
- permanent ................... 1CONTRATT
- fixed-term....................... 2
- temporary ..................... 3

PERIOD OF WORK
(including normal holiday - all year.......................... 1TUTTANNO
periods): - part of the year ........... \(2 \rightarrow\) How many months? ____| months MESILAV
- occasionally.................. 3
2. Do you work for a government department or public agency? This includes central government, social security institutes, roads agency, regional authorities, provincial authorities, town authorities, universities, hospitals and national parks. It does not include companies in which the government is a stakeholder, such as ENEL, the postal service and the national railways. PUBBLICO
- Yes
\(1 \rightarrow\) Question 4
- No. 2
3. Can you say how many people are permanently employed, in the whole of Italy, in the firm where you work? DIMAZ
- 4 or fewer ..................................................... 1
- from 5 to 15 ................................................. 2
- from 16 to 19 ............................................... 3
- from 20 to 49 ................................................ 4
- from 50 to 99 ................................................ 5
- from 100 to 499 ........................................... 6
- 500 and over .............................................. 7
4. How many hours did you work on average per week in 2010 , including paid and unpaid overtime?
- No. of hours \(\qquad\) ORETOT

5 Did you have any opportunity to do specifically paid overtime in 2010?
- Yes........................................................ \(\rightarrow\) Question 7 PSTRA
- No.......

6 How many hours of paid overtime did you work on average per week in 2010?
- average hours of overtime per week \(\square\) | ORESTRA

\section*{(SHOW CARD 7- Annex B1)}
7. Can you calculate your total earnings in 2010 as a payroll employee, net of tax and social security contributions? Do not include any severance pay, withholding tax, social security contributions or luncheon vouchers. Please include all the items listed below when you make your calculations:
1. your average monthly net earnings (including overtime) times the number of months worked
2. additional monthly salary ("13th month" salary, "14th month" salary, etc.)
3. bonuses or special allowances
4. other items (family allowances, productivity bonuses, sales commissions, etc.)

8. Did you receive any fringe benefits in 2010 in the form of luncheon vouchers, paid trips, company cars, etc (excluding housing)?
- Yes ............................. 1 INTEG
- No
\(2 \rightarrow\) Question 10
(If "Yes")
9. How much did these benefits amount to in 2010? What value can you put on them in money terms?

(If the respondent cannot quantify the value of the benefits, specify what benefits were received):

\section*{Only if present}
10. You said you work an average of ...(read answer to Question 4) hours a week. Suppose you could choose whatever number of hours you wanted to work, and that if you worked half as many hours a week you would earn half your current salary, and if you worked twice as much you would earn twice your salary. How many hours a week would you choose to work?
- no. hours| \(\qquad\) OREDES

Remarks:
```

MEMBERS OF A PROFESSION, INDIVIDUAL ENTREPRENEURS, SELF-EMPLOYED WORKERS,
CONTRACTS, ETC.)

```
QUESTIONNAIRE NO. |_____|_1_|______|NQUEST
N.B. Fill in one annex for each member of the household. If the member concerned is absent, the annex may be completed with other members of the household who have knowledge of the facts.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Member number \(\rightarrow\)} & \multicolumn{11}{|c|}{MEMBERS OF HOUSEHOLD NORD} \\
\hline & H.H. 1 & 2 & 3 & & 4 & & & 5 & & 6 & \\
\hline Name \(\rightarrow\) & & & & & & & & & & & \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{INTPER
Enter the reference number of the person answering}} & & & & & & & & & \\
\hline & & & H.H. 1 & 2 & & 3 & & & 5 & & 6 \\
\hline
\end{tabular}

THE FOLLOWING QUESTIONS RELATE TO THE WORK OF MEMBERS OF A PROFESSION, INDIVIDUAL ENTREPRENEURS, SELF-EMPLOYED WORKERS AND WORKERS ON ATYPICAL CONTRACTS (COLLABORATION, OCCASIONAL AND PROJECT CONTRACTS, ETC.)
(If more than one self-employment position was held in 2010, fill in a separate Annex B2 for each)
1. The work is your: - main activity ............. 1
- secondary activity .... 2 ATTIVP
2. You worked (including normal holiday periods):
- all year

1TUTTANNO
- part of the year .....................................2 \(2 \rightarrow\) How many months? |__|__| months
- occasionally ........................................... 3 MESILAV
3. You are: PROF
- member of a profession ............................ 1
- individual entrepreneur ............................. 2
- self-employed worker................................. 3
- atypical worker (collaboration, occasional, or project contract, etc.).
\(4 \rightarrow\) Question 6
4. How many workers are there in the firm, including owner(s).?

5. What share does the household own? \(\qquad\) \% QUOPRO

If atypical worker (collaboration, occasional or project contract, etc.), otherwise go to Question 8
6. Do you decide where you work or do you have to work in the firm's or client's premises?
- I choose where I work ................................................... 1 DOVELAV
- I have to work in the firm's/client's premises..........................................................................................
- no answer .......
7. Do you choose the hours you work or do you have to stick to the firm's or client's working hours?
- I choose what hours I work.

1 ORARIO
- I have to stick to the firm's/client's working hours ................................... 2
- no answer ................................................................................................ 3

ALL HOUSEHOLD MEMBERS
8. How many hours did you work on average per week in 2010 ?
- no. of hours |__|__|__|ORETOT
9. What were your gross earnings from work in 2010?
€

\(\qquad\)

\(\square\) FATLOR
N.B.! For the rest of the questions in this annex, refer ONLY to the household's ownership share!
(SHOW CARD 10 - Annex B2)
10. What were your earnings in 2010, net of all expenses, taxes and contributions paid? Interviewer, if the respondent has difficulty answering, calculate earnings as follows:

INCOME (see answer to Question 9)
a. receipts from the sale of goods and services net of VAT
b. other receipts
less

\section*{EXPENSES}
a. ordinary maintenance
b. purchases of raw materials or goods
c. employee compensation, including social security contributions
d. current expenses
e. rent of premises, if any
f. taxes and social security contributions
g. other expenditure (interest payments, leasing instalments, depreciation/provisions)

\section*{equals}

Net employment income in 2010. Interviewer: for loss, place a minus sign (-) before the amount

11. Let us now examine any debts contracted in order to carry out your business. If you exclude debts contracted for the purchase of goods destined for household use, did you have financial debts in respect of investment, buildings and land on 31 December 2010? ... DEBCR1 ... 5
\begin{tabular}{|c|c|c|c|c|}
\hline & Yes & No & No. DE & \\
\hline & & & NDEBA & .. \(2^{\text {E }}\) \\
\hline - Medium and long-term DEBTS (over 18 months) for business investments (machinery, buildings, land)? & 1 & 2 & (If "Yes") \(\rightarrow\) & |_-|_| \\
\hline - Short-term DEBTS (less than 18 months) with banks or financial companies? & 1 & 2 & (If "Yes") \(\rightarrow\) & |-_|_| \\
\hline
\end{tabular}
N.B.: Fill in one column of Annex D2 (section "Debts for business activity") after completing Question 11.
12. Did you have any outstanding trade debts or credits at 31-12-2010? (If "yes") What was the amount of the residual debt/credit at 31-12-2010?
\begin{tabular}{|c|c|c|}
\hline Yes & No & AT 31-12-2010 \\
\hline DEBCOM & CREDCOM & TDEBCOM TCREDCOM \\
\hline 1 & 2 & (If "Yes") \(\rightarrow\) ¢ | _ | _ |.|_ | _ | _ |.|_ | \\
\hline 1 & 2 & (If "Yes") \(\rightarrow\) ¢ | _ | _ |. \\
\hline
\end{tabular}
(Only if there is at least one payroll employee, see Question 4)
13. When a payroll employee ceases employment, the firm has to give severance pay. How much did your total liability to all employees for severance pay amount to at the end of 2010 (TFR fund)? TFR
€ |__|__|, |__|__|__|,|__|__|_|
14. Does your firm own land or buildings for use in the business?
- Yes \(\qquad\) \(1 \rightarrow\) Interviewer, bear this answer in mind when completing Annex D1 IMMOB
- No 2
15. How much do you think your business would be worth if you wished to stop working and sell it? Include any equipment used, stocks and goodwill but exclude the value of buildings and land and any debts.
€ \(\qquad\) I, \(\qquad\) I, \(\qquad\) VALAZ

Remarks: \(\qquad\)
```

EMPLOYEES FAMILY BUSINESS
(only 1 annex for all household members)

INTPER

| Enter the reference number of the person answering | H.H. 1 | 2 | 3 | 4 | 5 | 6 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

THE FOLLOWING QUESTIONS REFER TO FAMILY BUSINESSES

INFORMATION ON ALL THE HOUSEHOLD MEMBERS WORKING IN THE FAMILY BUSINESS
(Enter the member reference numbers from Section A - Composition of the household)

| Member number $\rightarrow$ IND1... 6 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Name (write in full) $\rightarrow$ |  |  |  |  |

4. Number of workers, including owner(s)

- |__|__|_| NUMADD
- of which, payroll staff:
- |__|__|__| NUMDIP

5. What share of the business is owned by the household?

6. What type of firm is the family business? FORGIU

- SRL
- SPA
- SAA .3
- SCRL4
- SCRI
.5
- SAS ...................................................... 6
- SNC .7
- Sole proprietorship............................... 8
- Informal or de facto partnership........... 9
N.B. For the next questions refer ONLY to the share owned by the household

7. What were the gross earnings from the business in 2010 ?

(SHOW CARD 8 - Annex B3)
8. What were your earnings in 2010, net of all expenses, taxes and contributions paid?

Interviewer, if the respondent has difficulty answering, calculate earnings as follows:

## INCOME (see answer to Question 7)

a. receipts from the sale of goods and services net of VAT
b. other receipts
less

## EXPENSES

a. ordinary maintenance
b. purchases of raw materials or goods
c. employee compensation, including social security contributions
d. current expenses
e. rent of premises, if any
f. taxes and social security contributions
g. other expenditure (interest payments, leasing instalments, depreciation/provisions)

## equals

Net earnings from your work in 2010. Interviewer, for a loss place a minus sign (-) before the amount
$|\ldots| €|\ldots| \ldots|,|\ldots| \ldots|$
9. Let us now examine any debts contracted in order to carry out your business. If you exclude debts contracted for the purchase of goods destined for household use, did you have financial debts in respect of investment, buildings and land on 31 December 2010? ... DEBCR1 ... 5

- Medium and long-term DEBTS (over 18 months) for business investments (machinery, buildings, land)? $\qquad$
- Short-term DEBTS (less than 18 months) with banks or financial companies?

| Yes | No | No. DEBTs <br> NDEBATT1... $\mathbf{2}^{€}$ |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 1 | 2 | (If "Yes") $\rightarrow$ | \| _ | - | |
| 1 | 2 | (If "Yes") $\rightarrow$ | 1-1. |

N.B.: Fill in one column of Annex D2 (section "Debts for business activity") after completing Question 9.
10. Did you have any outstanding trade debts or credits at 31-12-2010?
(If "yes") What was the amount of the residual debt/credit at 31-12-2010?

|  | Yes | No | AT 31-12-2010 |
| :---: | :---: | :---: | :---: |
|  | DEBCOM | CREDCOM | TDEBCOM TCREDCOM |
| - Trade debts (suppliers)?................................. | 1 | 2 | (If "Yes") $\rightarrow$ ¢ \| _ I _ $\cdot$. |
| - Trade credits (customers)?............................. | 1 | 2 | (If "Yes") $\rightarrow$ ¢ \| _ | _ | $\cdot$ \|__|_ | |

(Only if there is at least one payroll employee)
11. When a payroll employee ceases employment, the firm has to give severance pay. How much did your total liability to all employees for severance pay amount to at the end of 2010 (TFR fund)? TFR
€ |__|__|,|__|__|__|,|_|__|_|
12. Does your firm own land or buildings for use in the business?
$\qquad$

- No $1 \rightarrow$ Interviewer, bear this answer in mind when completing Annex D1 IMMOB
$\qquad$ 2

13. How much do you think your business would be worth if you wished to stop working and sell it? Include any equipment used, stocks and goodwill but exclude the value of buildings and land and any debts.
€ |__|__|,|__|__|__|,|__|__| VALAZ
Remarks: $\qquad$
N.B. Fill in one annex for each member of the household. If the member concerned is absent, the annex may be completed with other members of the household who have knowledge of the facts.


THE FOLLOWING QUESTIONS REFER TO THE ACTIVITY OF WORKING SHAREHOLDERS/PARTNERS
N.B. If a member of the household is working shareholder/partner in 2 or more businesses, fill in a separate Annex B4 for each

1. The work is your: ATTIVP

- main activity
1
- secondary activity ...... 2

2. Period of work (including normal holiday periods):

- all year.

1TUTTANNO

- part of the year ........... 2
$2 \rightarrow \quad$ Number of months? $\qquad$ | months MESILAV
- occasional
. 3

3. Number of workers in the firm:
```
\(-\mid\) |__|_| | NUMADD
- of which, payroll staff:
- |__|_|_ NUMDIP
```

4. What type of firm is the business? FORGIU
$\qquad$

- SPA ..................................... 2
- SAA ..................................... 3
- SCRL.................................... 4
- SCRI..................................... 5
- SAS ..................................... 6
- SNC..................................... 7
- Informal or de facto partnership 8

5. How many hours did you work on average per week in 2010?

- no. of hours $\qquad$ ORETOT

6. How much did you receive, net of tax, in 2010 as fixed compensation for your work in the firm?
(did not receive any fixed compensation in $2010=0$ )
€ $\qquad$ , $\qquad$ I, |__|_1 COMPFISS
7. How much did you personally receive in distributed profits, net of tax, in 2010?
(no profits were distributed in $2010=0$ )
€ |__|, |__|__|__|,|__|__| DIVIDUT
8. What percentage of the business do you own?

9. What was the market value of the firm (your share only) on 31 December 2010?
€|__|__|,|__|__|_|,|__|__| PARTECIP

## Remarks:

$\qquad$
$\qquad$
$\qquad$
$\qquad$

QUESTIONNAIRE No. |__|__|_|_|_|__|NQUEST
N.B. Fill in one annex for each member of the household. If the member concerned is absent, the annex may be completed with other members of the household who have knowledge of the facts.

N.B. If the respondent receives more than one pension, fill in one column for each pension. If the respondent receives more than 4 pensions, fill in another Annex $B 5$

| PENSION | First pension | Second pension | Third pension | Fourth pension |
| :---: | :---: | :---: | :---: | :---: |
| (SHOW CARD 1-2 - Annex B5) <br> 1. You received a pension in 2010. <br> Which body paid your pension? <br> - INPS $\qquad$ <br> INPDAP (former social security bodies run by the <br> Treasury) $\qquad$ <br> - State $\qquad$ <br> - INAIL $\qquad$ <br> - Private Italian provider (pension fund, insurance company) $\qquad$ <br> - Foreign provider $\qquad$ <br> - Other (please specify): $\qquad$ | ENTEPEN 1 2 3 4 5 6 | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | 2 <br> 3 <br> 4 |
| 2.What type of pension did you receive? <br> - retirement pension $\qquad$ <br> - state (welfare) $\qquad$ <br> - disability/infirmity (social security) $\qquad$ <br> - disability (welfare) $\qquad$ <br> - survivor's $\qquad$ <br> - war. $\qquad$ <br> - supplementary pension (voluntary contributions) $\qquad$ | TIPOPEN 1 2 3 4 5 6 7 | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ |
| - other (please specify) $\qquad$ <br> 3. In what year did you start receiving the pension? $\qquad$ | $\begin{aligned} & \text { DECOR } \\ & \text { \|__\|_\|_\|_\| } \end{aligned}$ | \|__|_|_|_| | $\overline{\text { L_L_L_L_\| }}$ | \|_1_|_1 |
| 4. How much did you receive in pension benefits net of tax per month in 2010? $\qquad$ <br> 5. For how many months? MESIPEN $\qquad$ | TPENS <br> € $\qquad$ <br> I, $\qquad$ <br> Months $\qquad$ - | Months $\qquad$ |  |  |
| 6. Did you receive any pension arrears in addition to ordinary payments in 2010? <br> - Yes $\qquad$ <br> - No $\qquad$ | ARRET $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ |
| 7. (If "Yes") TARRET How much did these arrears amount to? $\qquad$ <br> (If the respondent received a RETIREMENT PENSION): <br> 8. Thinking back to when you began to receive your pension, what percentage of your last wage (for self-employed, average monthly earnings) did your first monthly pension payment represent)? $\qquad$ | $\mid$ <br> QUOTAPE <br> \|__|_|_| \% |  |  |  |

QUESTIONNAIRE No. |__|__|_|____|_|_|NQUEST
N.B. Fill in one annex for each member of the household. If the member concerned is absent, the annex may be completed with other members of the household who have knowledge of the facts.


THE FOLLOWING QUESTIONS CONCERN OTHER INCOME, SUCH AS SCHOLARSHIPS, ALIMONY, ETC.

## (SHOW CARD 1 - Annex B6)

1. In 2010 did you personally receive other income. Of what type? (Read aloud) (Interviewer, check the answers to Question B19a-b-c)
2. What was the amount of this income in 2010?
"Yes" to Question B19a:

|  | Yes | No |  | Amount |
| :---: | :---: | :---: | :---: | :---: |
| a1. redundancy benefits (CIG) CASD....CASV ... |  | 2 | (If "Yes") $\rightarrow$ ¢ |  |
| a2. mobility benefits (mobilità) Mовд....mовv | .. 1 | 2 | (ff "Yes") $\rightarrow$ ¢ | \| - - |, - - - | - | |
| a3. unemployment benefits (special, ordinary) DISD...DISV |  | 2 | (If "Yes") $\rightarrow$ ¢ | \| - - |, - - - | - | |
| a4. severance pay (including advances) LIQD....LIv |  | 2 |  |  |

"Yes" to Question B19b:
Income support (e.g. disabled person carers' allowance, maintenance, guaranteed minimum income, food allowance, etc.)

Yes No Amount
b1. from central government agenciesACED...ACEV

| 1 | 2 | $\rightarrow$ ¢ | \|_L_|, |l_|_|_| |
| :---: | :---: | :---: | :---: |
| 1 | 2 | (If "Yes") $\rightarrow$ ¢ | \| - | - |, | - | - - | |
| 1 | 2 | (If "Yes") $\rightarrow$ ¢ | \|_1_|,|_|_|_| |
| 1 | 2 | (If "Yes") $\rightarrow$ ¢ | \| - | - |, | - | - - | |
| 1 | 2 | (If "Yes") $\rightarrow$ ¢ | \| - | - |, | - | - - | |
| 1 | 2 | (If "Yes") $\rightarrow$ ¢ |  |
| 1 | 2 | (If "Yes") $\rightarrow$ ¢ | \|_|_|, |

"Yes" to Question B19c:

|  | Yes No | Amount |
| :---: | :---: | :---: |
| c1. scholarship borsad..borsav.. | . $1 . .2$ (f""Yes") $\rightarrow \boldsymbol{\epsilon}$ | \|_| - |, |
| c2a. REGULAR gifts or cash (e.g. expenses, rent, monthly RRD..RRV allowance, etc.) from relatives or friends outside household | $\ldots 12 \text { (If "Yes") } \rightarrow € \mid$ | _ _ \|. |
| c2b. OCCASIONAL gifts or cash (e.g. wedding, graduation, ROD..ROV special occasions) from relatives or friends outside household | $. .12 \text { (If "Yes") } \rightarrow \text { € }$ | _ _ |
| c3. alimony ALIMD..ALIMV. |  | _1.1.1. |
| c4. other income altred...altrev. | $\ldots \mathrm{l}$ 2 (If "Yes") $\boldsymbol{\rightarrow}$ ¢ | L_\|_|, |

Remarks:
(Dwellings other than the principal residence, buildings, agricultural and non-agricultural land)
QUESTIONNAIRE No. |__|__|_|_|_|_|_|NQUEST
THE NEXT QUESTIONS CONCERN ANY PROPERTY OWNED ON 31 DECEMBER 2010


## PROPERTY (do not change order)

9. How much do you think the property could be sold for if it were unoccupied?

- total amount
10.Did you let the property in 2010?
N.B. Include also any property rented for part of the year only (e.g. holiday homes) or rented in part (e.g. 1 or 2 rooms only)
- Yes
- No $\rightarrow$ Question 12
(If "Yes" to Question 10):

11. How much did the household receive in rent in 2010?
total amount in 2010
$\rightarrow$ Go to Question 13
(If "No" to Question 10):
12. If you wanted to let the property, what annual rental could the household obtain?

- total amount in the year

ALL HOUSEHOLD MEMBERS
13. How did you acquire the property?

- purchased from a private individual..
- purchased from other (firm, pension fund,
etc.)
- inherited
- part purchased, part inherited
- received as a gift
- built by household
- other (please specify)
14.Is the property located in this region?
- Yes
$\rightarrow$ End of Annex
- No

15. (If "No") Where is it located?

Enter region code from table below.
If the property is located abroad show card A03b and enter country code

Piedmont

$$
1
$$

Val d'Aosta................. 2 Liguria........................... 7 Lazio....................... 12

Lombardy $\qquad$ 3 Emilia - Romagna........ 8 Abruzzo ................. 13
Trentino - Alto Adige .. 4 Tuscany....................... 9 Molise.................... 14
Veneto.
5 Umbria.
10 Campania

15

Puglia

## 16

## Basilicata <br> 17

Calabria ..... 18
Sicily ..... 19
Sardinia ..... 20

## LOANS FOR PRINCIPAL RESIDENCE

This section will be about loans/mortgages taken out to purchase or renovate your principal residence.
N.B.: If the household has more than THREE MORTGAGES for the principal residence, use another Annex D2

1. Did you take this mortgage/loan for the purchase or for the renovation of your residence?

- Purchase $\qquad$
- Renovation
- Don't know/Don't remember

2. Did the loan serve to refinance one or more previous loans?

- Yes $\qquad$
- No $\qquad$
- Don't know

3. What was the amount outstanding of debt on 31 December 2010 (How much would you have had to repay to extinguish the mortgage)?
4. What was the cost of mortgage repayments in 2010, both principal and interest? $\qquad$
5. What was the initial amount of the mortgage? (For refinancing, refer to the time of the latest refinancing)
First mortgage/l
. In what year was the mortgage obtained? (For refinancing, refer to the time of the latest refinancing)
6. What was the original total duration of the mortgage (in years)? (For refinancing, refer to the time of the latest refinancing)
7. Is the interest rate fixed, floating or zero?

- Fixed
- Floating
- Zero
- Don't know/Don't remember

9. (If "fixed" or "floating" rate) What is the inteerst rate? (in 2010)

- fixed rate
- floating rate (annual average)
- Don't know/Don't remember $\qquad$

10. What properties were pledged as collateral to guarantee the loan?

- Principal residence

DEBGAR111_1..4 ${ }^{€}$
MUTUODU11

ANMUTUO11 $^{\text {L_L_L__| }}$

- Other properties
- No collateral $\qquad$
- Don't know/Don't remember

11. (if "No collateral") Is this loan a personal loan or a loan for pledge of "fifth of salary"?

- Personal loan
- Fifth of salary.
(Interviewer! Refinancing a debt means paying off the existing liability by taking out a new loan for the same amount, or more if the debtor needs additional money. By refinancing, the debtor ordinarily obtains better terms, such as a lower interest rate or a longer repayment period.
Remarks:


## LOANS FOR OTHER PROPERTIES

This section will be about mortgages/loans for the purchase or renovation of properties other than your household's principal residence (not counting those used for business purposes)

## N.B.: If the household has more than THREE MORTGAGES/LOANS for properties other than the principal residence, use another Annex D2

|  | First mortgagelloan | Second mortgage/loan | Third mortgagelloan |
| :---: | :---: | :---: | :---: |
| 1. Did you take this mortgage/loan for the purchase or for the renovation of the property? <br> - Purchase. $\qquad$ <br> - Renovation. $\qquad$ <br> - Don't know/Don't remember $\qquad$ | $\begin{gathered} \text { DEBM }^{2} 1^{€} \\ 1 \\ 2 \\ 3 \end{gathered}$ | $\begin{gathered} \text { DEBM }^{2} 2^{€} \\ 1 \\ 2 \\ 3 \end{gathered}$ | $\begin{gathered} \text { DEBM }^{2} 3^{€} \\ 1 \\ 2 \\ 3 \end{gathered}$ |
| 2. Did the loan serve to refinance one or more previous loans? <br> - Yes. <br> - No <br> - Don't know | $\begin{gathered} \text { DEBRF21 }^{€} \\ 1 \\ 2 \\ 3 \end{gathered}$ | $\begin{gathered} \text { DEBRF }^{2} 2^{€} \\ 1 \\ 2 \\ 3 \end{gathered}$ | DEBRF ${ }^{\text {® }}{ }^{€}$ 1 2 3 |
| 3. What was the amount outstanding of debt on 31 December 2010 (How much would you have had to repay to extinguish the mortgage)? . | TDEBITA21 ${ }^{\text {¢ }}$ | TDEBITA22 ${ }^{\text {E }}$ <br> €\|_l.|__|_|_|.|__|_|_| | TDEBITA23 ${ }^{\text {€ }}$ $\qquad$ <br> $1 . \mid$ - |
| 4. What was the cost of mortgage repayments in 2010, both principal and interest?. | TMUTUOAB21 ${ }^{\text {E }}$ € \| \| \| \| | | TMUTUOAB22 ${ }^{\text { }}$ € $\qquad$ | TMUTUOAB23 ${ }^{€}$ €\| | |.| | | | |
| 5. What was the initial amount of the mortgage? (For refinancing, refer to the time of the latest refinancing) $\qquad$ |  | €\|__|.|_l_ MUTUOIN22 ${ }^{\text {¢ }}$ |  |
| 6. In what year was the mortgage obtained? (For refinancing, refer to the time of the latest refinancing) $\qquad$ | ANMUTUO21 ${ }^{\text {® }}$ $\square$ | ANMUTUO22 ${ }^{\text {® }}$ $\square$ | ANMUTUO23 ${ }^{\text {E }}$ $\square$ |
| 7. What was the original total duration of the mortgage (in years)? (For refinancing, refer to the time of the latest refinancing) | MUTUODU21 ${ }^{€}$ $\qquad$ \| anni TIPOTAX21 ${ }^{€}$ | MUTUODU22 ${ }^{\text {€ }}$ $\qquad$ \| anni TIPOTAX22 ${ }^{€}$ | MUTUODU23 $\qquad$ \| anni TIPOTAX23 ${ }^{€}$ |
| 8. Is the interest rate fixed, floating or zero? <br> - Fixed $\qquad$ <br> - Floating $\qquad$ <br> - Zero. <br> - Don't know/Don't remember. | TIPOTAX2 $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | IPOTAX2 $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | TIPOTAX23 $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ |
| 9. (If "fixed" or "floating" rate) What is the interest rate? (in 2010) | TAXFIS21 ${ }^{€}$ <br> TAXVAR21 ${ }^{€}$ | TAXFIS22 ${ }^{\text {® }}$ <br> TAXVAR22 ${ }^{€}$ | TAXFIS23 ${ }^{€}$ TAXVAR23 ${ }^{€}$ |
| - fixed rate.. | I__\|__|, |__|__| | \|__|__l|, | \|__|__|, |___|__| $\%$ |
| - floating rate (annual average) <br> - Don't know/Don't remember | \|___|__|, |___|__| $\%$ | \|__|__|l|l__|__| $\%$ |  |
| 10. What properties were pledged as collateral to guarantee the mortgage? | DEBGAR211_1..4 ${ }^{\text {® }}$ | DEBGAR221_1..4 | DEBGAR231_1..4 ${ }^{\text {® }}$ |
| - Principal residence ....................................... | 1 | 1 | 1 |
| - Other properties. | 2 | 2 | 2 |
| - No collateral. | 3 | 3 | 3 |
| - Don't know/Don't remember | 4 | 4 | 4 |
| 11.(if "No collateral") Is this loan a personal loan or a loan for pledge of "fifth of salary"? <br> - Personal loan. $\qquad$ <br> - Fifth of salary $\qquad$ | $\begin{gathered} \text { DEBPERS21 } \\ 1 \\ 2 \end{gathered}$ | $\begin{gathered} \text { DEBPERS22 } \\ 1 \\ 2 \end{gathered}$ | $\begin{gathered} \text { DEBPERS23 } \\ 1 \\ 2 \end{gathered}$ |

[^46]
## LOANS FOR OTHER HOUSEHOLD NEEDS

This section will be about loans for household needs other than property purchase or renovation.

| N.B.: If the household has more than THREE LOANS for other household needs, use another Annex D2 |
| :--- |

## LOANS FOR BUSINESS PURPOSES

This section will be about mortgages/loans contracted for purposes connected with your business activity.
N.B.: If the household has more than THREE MORTGAGES/LOANS for business purposes, use another Annex D2

|  | First loan | Second loan | Third loan |
| :---: | :---: | :---: | :---: |
|  | DEBM41F/I ${ }^{\text {E }}$ | DEBM42F/I ${ }^{\text {E }}$ | DEBM43F/I ${ }^{\text {¢ }}$ |
| 1. Does your household have ... <br> ... Medium and long-term DEBTS (over 18 months) for business investments (machinery, buildings, land)? . |  |  |  |
|  | 1 | 1 | 1 |
| ... Short-term DEBTS (less than 18 months) with banks or financial companies? | 2 | 2 | 2 |
| 2. What was the amount outstanding of debt on 31 | TDEBITA41F/I ${ }^{\text {¢ }}$ | TDEBITA42F/I ${ }^{\text {E }}$ | TDEBITA43F/I ${ }^{\text {E }}$ |
| December 2010 (How much would you have had to repay to extinguish the debt)? $\qquad$ |  |  |  |
| 3. What was the cost of the loan repayment | TMUTUOAB41F/I ${ }^{\text {¢ }}$ | TMUTUOAB42F/I ${ }^{\text {¢ }}$ | TMUTUOAB43F/I ${ }^{\text {¢ }}$ |
| instalments in 2010, both principal and interest? 4. What was the initial amount of the loan? .......... | MUTUOIN41F/I ${ }^{\text {E }}$ | MUTUOIN42F/I ${ }^{€}$ | € $\qquad$ I. 1 $\qquad$ <br> MUTUOIN43F/I ${ }^{\text {r }}$ |
| 4. What was the initial amount of |  | € |  |
| 5. In what year was the loan taken out? ................... | ANMUTUO41FII | ANMUTUO42F/I | ANMUTUO43F/I |
| 6. (if "medium or long-term debt") What is the total duration of the loan (in years)? | MUTUODU41F/I ${ }^{€}$ $\qquad$ \| anni | MUTUODU42F/I ${ }^{€}$ $\qquad$ \| anni | MUTUODU43F/I ${ }^{€}$ $\qquad$ \| anni |
| 7. Do you remember the interest rate? | TAXDEB1F/I ${ }^{\text {¢ }}$ | TAXDEB2F/I ${ }^{\text {¢ }}$ | TAXDEB3F/I ${ }^{\text {¢ }}$ |
| - Yes, the rate is | I__\|__l|l__|__| $\%$ | L__\|__I, |__|__| $\%$ | I__I__I, \|__|__|\% |
| - Don't know/Don't remember | 1TAXDEB11F/I ${ }^{\text {¢ }}$ | 1TAXDEB12F/I ${ }^{\text {¢ }}$ | 1TAXDEB13F/I ${ }^{\text {¢ }}$ |
| 7. What goods were pledged as collateral to guarantee the loan? | DEBGAR411F/I_1..4 ${ }^{\text {E }}$ | DEBGAR421F/I_1..4 ${ }^{\text {¢ }}$ | DEBGAR431F/I_1..4 ${ }^{\text {¢ }}$ |
| - Principal residence ......................................... | 1 | 1 | 1 |
| - Other properties. | 2 | 2 | 2 |
| - Other goods .................................................. | 3 | 3 | 3 |
| - No collateral. | 4 | 4 | 4 |
| 9. Did the loan serve to refinance one or more previous loans? | DEBRF41F/I ${ }^{\text {¢ }}$ | DEBRF42F/I ${ }^{\text {E }}$ | DEBRF43F/I ${ }^{\text {E }}$ |
| - Yes............................................................ | 1 | 1 | 1 |
| - No | 2 | 2 | 2 |
| - Don't know | 3 | 3 | 3 |
| - Don't know/Don't remember ................................. | 5 | 5 | 5 |

(Interviewer! Refinancing a debt means paying off the existing liability by taking out a new loan for the same amount, or more if the debtor needs additional money. By refinancing, the debtor ordinarily obtains better terms, such as a lower interest rate or a longer repayment period.
VARIABLES ENDING WITH THE LETTER F, SUCH AS DEBM41F, REFERS TO DEBTS RELATING ANNEX B3, WHILE THOSE ENDING WITH I, SUCH AS DEBM41I, REFERS TO DEBTS RELATING ANNEX B2.

Remarks:

## GENERAL INFORMATION

I - Unless indicated otherwise, figures have been computed by the Bank of Italy.
II - Symbols and Conventions:

- the phenomenon in question does not occur;
.... the phenomenon occurs but its value is not known;
.. the value is known but is nil or less than half the final digit shown.
Figures in parentheses in roman type () are provisional, those in parentheses in italics () are estimated.

III - The tables are identified both by a number and by an alphanumeric code that defines the content of the table in the database in the electronic archive in which information to be released to the public is held. A similar code identifies the different aggregates shown in each table.

IV - The methodological notes in the last part of the Supplement are identified by electronic codes that refer to the tables and, within each table, to the individual aggregates. Notes that refer to a single observation are also identified by the date of that observation.

## SUPPLEMENTS TO THE STATISTICAL BULLETIN

[^47]
[^0]:    1 The results of some calculations based on data from earlier surveys may not coincide with the figures published previously owing to the revision of the archives in question.
    2 The number of households was obtained by dividing the resident population by the estimated average number of household members in the survey data. The resident population on 31 December 2010 was taken from Istat's website www.demo.istat.it and excludes people living in barracks, rest homes and hospitals. For the purposes of the survey, a household is defined as a group of persons living together, whether related by kinship or not, who satisfy their needs by pooling all or part of the members' income. The estimated number of households is slightly different from that, based on registry office records, published by Istat.
    3 A couple with children is defined as a household composed of two spouses/cohabitants, one or more children (including those born from previous cohabitation) and possibly other members. Similarly, a childless couple is a household composed of two spouses/cohabitants and possibly other members who are not children.

[^1]:    4 This result was tested taking account not only of the average age of the couples (and its square) but also of the households' income and wealth class and area of residence.
    5 Following the recommendations of the United Nations, in analyzing the survey data the head of household is identified adopting an objective criterion (the member of the household receiving the most income regardless of who in the survey reported being "the main person responsible for family finances". See United Nations, Principles and Recommendations for Population and Housing Censuses, Revision 2, Series M, No. 67, Rev. 2, 2008, available at unstats.un.org.

[^2]:    ${ }^{6} \quad$ Since 1980 the proportion of female heads of household has increased by about 12 percentage points. The largest increases occurred in the Centre ( 16.7 percentage points) and for the intermediate age groups ( 17.9 percentage points for the 31 to 40 age group and 16.2 points for the 41 to 50 age group).

[^3]:    7 As the household sample is drawn from registry office lists, the survey does not include illegal immigrants.

[^4]:    8 The uneven geographical distribution of foreigners is confirmed by the analysis of the residents entered at the registry office (Istat, La popolazione straniera residente in Italia, Statistiche, 22 September 2011), although it is less pronounced in this case. The difference compared with the findings of this survey may be due in part to the greater mobility of this segment of the population, especially in the South, where foreign communities are less deeply rooted. This may be reflected in lower rates of labour market participation in this survey in view of the lag between the time when names are drawn from registry office records and when households are actually contacted by interviewers.

[^5]:    9 In interpreting this finding, it is necessary to bear in mind that the estimate of income for households headed by a foreign national is less precise than that for Italian households because it is based on a smaller sample.
    10 Incomes are deflated with the national accounts household consumption deflator, according to which prices rose by 1.49 per cent between 2008 and 2010. This indicator is preferable to the consumer price index because it contains information on some goods and services consumed by households that are not included in the CPI, such as imputed rents.
    ${ }^{11}$ The calculations are based on the historical database. According to national accounts data, average disposable household income at constant prices fell by 3.7 per cent between 2008 and 2010 and by 4.7 per cent in the previous two years. The decline in income is also more accentuated in the national accounts data than in the survey for the period from 1991 to 2010. The discrepancies between the survey results and the national accounts can be traced mainly to the different weight that some components of income have in the two sources. In particular, compared with the national accounts the survey tends to overestimate imputed rents, which have had a higher growth rate than the other income components, and to underestimate incomes from equity in partnerships and corporations and from financial assets, which recorded significant declines.
    12 This supplement uses the modified OECD scale of equivalence, which assigns a coefficient of 1 to the head of household, 0.5 to other household members aged 14 or more, and 0.3 to those younger than 14 . For each household the number of "equivalent adults" is calculated by summing the coefficients assigned to the various members. Household income is then divided by that coefficient and allocated to each household member (including children).
    ${ }^{13}$ Per capita income, a particular case of equivalent income, grew by 14.9 per cent over the same period.
    14 This gain in the equivalent income of the self-employed came mainly from the increase of 26 per cent in their property income (Table C6), whereas their individual incomes from self-employment diminished.

[^6]:    15 According to national accounts data, between 2008 and 2010 the average income of payroll workers (calculated as the ratio of income from salaried employment to the number of employees) rose slightly, by 0.8 per cent, in real terms after falling by 2.6 per cent in the previous two years. The average income of self-employed persons (the ratio of income from self-employment to the number of self-employed persons) declined by 3.5 per cent between 2008 and 2010 after dropping by 6.7 per cent between 2006 and 2008.
    ${ }^{16}$ The concentration index measures the degree of inequality in the distribution of a given variable such as income or wealth; expressed in percentages, it is equal to zero per cent if all households have the same amount of the variable and 100 per cent in the case of total inequality, i.e. where a single household possesses the total amount of the variable.
    ${ }^{17}$ Persons are defined as "low income" if their equivalent income is less than half the median.

[^7]:    18 The Bank of Italy has recently published macroeconomic estimates of household wealth for the period 1995-2010 ("Household Wealth in Italy, 2010", Supplements to the Statistical Bulletin, Monetary and Financial Indicators, New series, Volume XIX, No.67, December 2009, available in English at http://www.bancaditalia.it/statistiche/stat_mon_cred_fin/banc_fin/ricfamit/2011/en_suppl_64_11.pdf). When comparing these estimates with the ones in this survey it should be kept in mind that the purpose of sample surveys of wealth is not to reproduce aggregate values but to assess how total wealth is distributed among the population, for instance by analysing the dispersion of financial instruments.
    ${ }^{19}$ According to the estimates in the supplement "Household Wealth in Italy, 2010" (see previous note), mean wealth diminished by 1 per cent in real terms between 2008 and 2010. Two main causes can account for this difference. First, in the survey the value of houses (the largest portion of wealth) is generally based on the respondents' subjective estimates. It is possible, therefore, that households revise their own perceptions of the price of houses with a lag with respect to the actual changes in market prices. In fact, while estimates by the Agenzia del Territorio indicate that average house prices remained basically unchanged between 2008 and 2010 (http://www.agenziaterritorio.it/?id=9461), the survey estimates increased, continuing the trend of the past. Second, the positive change in wealth found by the survey is linked in part to qualitative improvements, introduced in the last survey, which resulted in an increase in the financial component of wealth declared by the respondents. On this point, see the methodological note.

[^8]:    ${ }^{20}$ The increase is confirmed by the aggregate estimates (see "Household Wealth in Italy, 2010", referred to in note 18), according to which the ratio stood at 8.2 in 2010, up from 8 in 2008, 7.2 in 2000 and 6 in 1995. The estimates are based on the historical database.

[^9]:    21 Between 1991 and 2010 the ratio for households headed by someone aged 65 or more jumped from 5.8 to 10 .

[^10]:    ${ }^{22}$ Observation of these phenomena is in line with the scholarly community's growing interest in the subjective aspects of economic life. To supplement traditional indicators of material conditions, many surveys study people's perceptions of quality of life and personal satisfaction. In this regard, see the Report by the Commission on the Measurement of Economic Performance and Social Progress, instituted by the Presidency of the French Republic (www.stiglitz-sen-fitoussi.fr/en/index.htm) and the "Beyond GDP" initiative supported by the European Commission, European Parliament, OECD, Club of Rome and WWF (www.beyondgdp.eu/).

[^11]:    ${ }^{23}$ Households in the South and Islands also display these preferences controlling for income, wealth and socio-demographic characteristics (see L. Cannari, G. D. Alessio and M. Paiella, "La ricchezza delle famiglie Italiane: un'analisi territoriale", in Il sistema finanziario e il Mezzogiorno, ed. L. Cannari and F. Panetta, Cacucci Editore, Bari, 2006).

[^12]:    (*) Bonds, shares, investment funds, individually managed portfolios and foreign securities. Individual characteristics refer to the head of the household, i.e. the member with the highest income.

[^13]:    ${ }^{24}$ A household is defined as holding debt when it has any of the following financial liabilities: a home purchase or renovation mortgage, a loan from a financial intermediary for the purchase of durable or non-durable goods, a loan from friends or relatives, trade debts or a bank loan in connection with a sole proprietorship or family business, a current account overdraft, and a negative credit card balance. The values discussed here are not exactly comparable with those of previous surveys, which did not include the last two types of liability. Using the previous definitions, the proportion of indebted households in 2010 would be 26 per cent and their average debt $€ 46,611$ (compared with 27.8 per cent and $€ 41,266$ in 2008).

[^14]:    25 For a comparison with the other euro-area countries see R. Gomez-Salvador, A. Lojschova and T. Westermann, "Household Sector Borrowing in the Euro Area: a Micro Data Perspective", European Central Bank Occasional Paper 125, April 2011.
    26 For present purposes, the self-employed are defined as persons whose prevalent economic activity in 2010 was: professional, individual entrepreneur, self-employed worker/artisan, owner or collaborator in a family-run business, shareholder/manager of a company. Quasi-employees (occasional and project collaborators) are excluded.

[^15]:    27 Almost 62 per cent of the households with at least one credit card settle the entire balance due at the end of the month, compared with 6 per cent that pay in instalments; the remaining 32.5 per cent seldom use their cards.

[^16]:    28 The value of housing is a subjective estimate (provided by the owner) of the price at which the property could be sold if vacant.

[^17]:    29 At the same time, mortgage interest rates have diminished since the 1990s, so that if principal and mortgage duration are held constant the size of the monthly repayment instalment has diminished. The average rate on mortgage loans to households for home purchase fell from 10.8 per cent at the end of 1995 to about 3 per cent at the end of 2010.
    ${ }^{30}$ For a discussion of the reasons for choosing this threshold, see M. Schwartz and E. Wilson, "Who can afford a home?", US Census Bureau, at http://www.census.gov/hhes/www/housing/special-topics/files/who-can-afford.pdf.
    31 In calculating economic difficulty, the imputed rental income of homeowners is counted; excluding this item, the percentages rise to 1.7 per cent in 2000 and 4 per cent in 2010.
    ${ }^{32}$ Defined as living space of less than 30 sq m for 1 person, 50 for 2 , 65 for 3,80 for $4-6,100$ for 7 , and 125 sq m for 8 or more, as in Povertà abitativa in Italia 1989-1993, Commissione povertà, Presidenza del Consiglio dei Ministri, 1997, p. 20.

[^18]:    ${ }^{33}$ This method produces a self-weighted two-stage sample when the sample size is constant among strata. In fact, by fixing the number of households to be interviewed in a given municipality, the higher probability of a large municipality being included in stage one is exactly offset by the lower probability of units in that municipality being drawn in stage two.

[^19]:    ${ }^{34}$ As in past surveys, information on inter-generational aspects is obtained by contacting all the households that have formed out of the original panel (these are normally new households set up by the children of the original household). There are 43 such households in all
    ${ }^{35}$ As in the previous survey, panel households that have moved are interviewed at their new address whenever possible, even if this is in a different municipality, as long as it is in Italy
    ${ }^{36}$ There are many possible causes of inconsistencies: the respondent may not understand the question correctly, may recall certain information erroneously, or may even be reluctant to provide information regarded as confidential. The most common mistakes made by interviewers are coding errors or entering values in a different unit of measurement from that required by the questionnaire.

[^20]:    ${ }^{37}$ Households receive no compensation for the interviews. When the results of the survey are published, participants are sent a thank-you letter with copies of newspaper articles commenting on the survey•
    ${ }^{38}$ See section 10.6 in Survey Methodology, edited by R.M. Groves, F.J. Fowler, M.P. Couper, J.M. Lepkowsky, E. Singer and R. Tourangeau, New York, Wiley, 2004.

[^21]:    ${ }^{39}$ See section 3.1 in G. D'Alessio and I. Faiella, 'Nonresponse behaviour in the Bank of Italy's Survey of Household Income and Wealth', Temi di discussione, 462, Rome, Banca d’Italia, 2002.
    ${ }^{40}$ The decreasing trend of response rates is common to several countries. See E. de Leeuw and W. de Heer, "Trends in Household Survey Nonresponse: A Longitudinal and International Comparison", in Survey Nonresponse, edited by R.M. Groves, D.A. Dillman,, J.L. Eltinge and R.J.A. Little, New York, Wiley, 2002, pp. 41-54; see also section 6.5 in R.M. Groves et al., Survey Methodology .

[^22]:    $\left(^{*}\right)$ Individual characteristics are those of the head of household, i.e. the person earning the highest income. (1) See footnote (**) to

[^23]:    ${ }^{41}$ The interviewers' evaluations are expressed on a scale from 1 (completely unreliable) to 10 (completely reliable). The interviewers also provide information on the extent to which the interviewees understood the questions and on the general climate in which the interview was conducted.
    ${ }^{42}$ In the past, the estimates derived from the survey were also compared with those drawn from tax returns, which showed substantial correspondence for income from salaried employment and a significant under-estimation of self-employment income declared in tax returns compared with that declared for the survey. For more on this issue see L. Cannari, V. Ceriani and G. D'Alessio, "Il recupero degli imponibili sottratti a tassazione", in Ricerche quantitative per la politica economica - 1995, Rome, Banca d'Italia, 1997.
    ${ }^{43}$ See Household Wealth in Italy 2010, Supplements to Banca d'Italia, Perugia, October 2007. The papers are available on the Bank of Italy's website at:
    http://www.bancaditalia.it/studiricerche/convegni/atti/ric_fam it;internal\&action=_setlanguage.action?LANGUAGE=en.
    ${ }^{44}$ Apart from non-response and under-reporting, some of this discrepancy is due to the way various sources compute items and to the fact that the financial accounts estimate some items, such as shares, as residuals. For a detailed analysis of the differences that should be kept in mind when comparing the survey's micro estimates with the macro estimates of the financial accounts see R. Bonci, G. Marchese and A. Neri, "La ricchezza finanziaria nei conti finanziari e nell'indagine sui bilanci delle famiglie italiane", Temi di discussione, Rome, Banca d'Italia, 2005. For an analysis of under-reporting see L. D’aurizio, I. Faiella, S. Iezzi and A. Neri, "L’under-reporting della ricchezza finanziaria nell'indagine sui bilanci delle famiglie", Temi di discussione, 610, 2006; L. Cannari and G. D'Alessio, "Non-Reporting and Under-Reporting Behavior in the Bank of Italy's Survey of Household Income and Wealth", Bulletin of the International Statistical Institute, LV, 3, 1993, pp. 395-412. On non-response see G. D'Alessio and I. Faiella, "Nonresponse behaviour in the Bank of Italy's Survey of Household Income and Wealth", Banca d'Italia, Temi di discussione, 462, 2002.

[^24]:    ${ }^{45}$ An estimator is unbiased when its mean is the same as the population parameter. In reality, the estimator (1) is only "approximately" unbiased, i.e. it has a limited bias that tends towards zero as the sample size increases. The maximum bias of this estimator is equal to the coefficient of variation of the weights (usually around 1 per cent for household estimates and 0.7 per cent for individual estimates). See L. Kish, Survey Sampling, New York, Wiley, 1995. Chapter 2.
    ${ }^{46}$ For a detailed description of the weighting scheme used in the survey see I. Faiella and R. Gambacorta, "The weighting process in the SHIW", Banca d'Italia, Temi di Discussione, 636, 2007.
    ${ }^{47}$ In the case of municipalities that are always included in the theoretical sample, the probability of a household being extracted in a selected municipality is approximately equal to $n_{h i} / P_{h i}$. Municipalities that are not self-representing are selected with a probability proportional to size (PPS); the probability of selection of the municipality $j$ in the $h^{\text {th }}$ stratum is therefore equal to $m_{h} P_{h d} / P_{h}$. A household's probability of being included in the sample can therefore be written as: $m_{h} n_{h i} / P_{h}$.

[^25]:    ${ }^{48}$ This method also adjust for non participation due to other causes than refusals, such as wrong address, death, or change of address.
    ${ }^{49}$ Attrition could have been taken into account by modelling non-participation, as suggested by A. Giraldo, E. Rettore and U. Trivellato, "Attrition bias in the Bank of Italy's Survey of Households' Income and Wealth", International Conference on Quality in Official Statistics, Stockholm, 14-15 May 2001. Using re-weighting models and methods to correct for non-participation generally has a similar, and usually limited, impact on the sample estimates. See G. Kalton and I. Flores Cervantes, "Weighting Methods", Journal of Official Statistics, 19, 2, 2003, pp. 81-97.
    ${ }^{50}$ The part of estimator (5) in square brackets is the estimator of the mean of the panel sample only, adjusted using a regression estimator that expands the relation between $\bar{y}_{t}^{p}$ and $\bar{y}_{t-1}^{p}$ to the whole of the sample. The correlation coefficient $\rho$ is used in place of the bivariate regression coefficient on the assumption that the variations in $y$ are constant over two consecutive surveys. See L. Kish, Survey Sampling, New York, Wiley, 1995. Chapter 12.
    ${ }^{51}$ Composite estimators are used in the literature on small area estimation to combine direct and indirect estimates, thus minimising the mean square error. For an introduction to these estimators see M. Ghosh and J.N.K. Rao, "Small area estimation: An appraisal",

[^26]:    Statistical Science, 9, 1, 1994, pp. 55-93. For an application of the estimate with repeated measurements over a period of time, see Chapter 9 of C. Särndal, B. Swensson and J. Wretman, Model Assisted Survey Sampling, Berlin, Springer-Verlag,1992.
    ${ }^{52}$ This technique is known as Iterative Proportional Fitting (or Raking). See G. Kalton and I. Flores Cervantes, "Weighting Methods", Journal of Official Statistics, Vol. 19, No.2, 2003, pp. 81-97.
    ${ }^{53}$ A confidence interval is a range of values that includes, with some degree of probability, the unknown parameter. Basically, it measures the reliability of the most likely location of the estimate obtained by applying the estimator to a given sample. Given the size of the present sample, a confidence interval for the mean could be: mean of variable $\pm 1.96^{*}$ standard error of the mean.
    ${ }^{54}$ The inference problems associated with complex sample designs and the variance estimation model used are described in detail in I. Faiella, "Accounting for sampling design in the SHIW", Banca d'Italia, Temi di discussione, 662, 2008.

[^27]:    ${ }^{55}$ See K.M. Wolter, Introduction to Variance Estimation, Berlin, Springer Verlag, 1985; J. Shao and J. Tu, The Jackknife and Bootstrap, Berlin, Springer Verlag, 1995.
    ${ }^{56}$ For example, the strata with a single first-stage unit have to be collapsed and it is best if each stratum contains sufficient numbers to produce stable estimates.
    ${ }^{57}$ See Kish L and M. Frankel, "Inference from complex samples", The Journal of the Royal Statistical Society, Series B, 1974, 36 (1), pp. 1-37.
    ${ }^{58}$ The standard error for the estimates of the domain is roughly: $\operatorname{Stderr}_{g}=\operatorname{Stderr} * \sqrt{n} / \sqrt{n_{g}}$, where $\operatorname{Stderr}$ is the standard error of the estimate of the whole sample numbering $n$ and $\operatorname{Stderr}_{g}$ is the standard error of the estimate of the $\mathrm{g}^{\text {th }}$ domain of $n_{g}$ units.

[^28]:    ${ }^{59}$ Publications and documentation are available in both Italian and English.
    ${ }^{60}$ The Bank of Italy has run the survey since 1965. Microdata for the years 1965-1977 are not available; only a description of the main findings of each survey can be found at
    (http://www.bancaditalia.it/statistiche/indcamp/bilfait/boll_stat).
    ${ }^{61}$ Detailed information these research project can be found in the following web pages: http://www.lisdatacenter.org/, http://www.ecb.int/home/html/researcher hfcn.en.html.

[^29]:    ${ }^{*}$ ) Individual characteristics refer to the head of household, i.e. the member with the highest income.

[^30]:    (*) Share of individuals below the poverty line (half of the median value of the corresponding statistic); (**) See footnote 2 to Table B1.

[^31]:    (*) Individual characteristics refer to the head of household, i.e. the member with the highest income. (**) See footnote 2 to Table B1.

[^32]:    (*) Individual characteristics refer to the head of household, i.e. the member with the highest income. $_{\text {. }}$

[^33]:    (*) Individual characteristics refer to the head of household, i.e. the member with the highest income. (**) See footnote 2 to Table B1.

[^34]:    (*) The means are calculated only on individuals with the type of income listed.

[^35]:    (*) Individual characteristics refer to the head of household, i.e. the member with the highest income.

[^36]:    (*) All debts components in Table E4 are considered. Statistics refer to households with debts; (**) Individual characteristics refer to the head of household i.e. the member with the highest income; ( ${ }^{* * *)}$ See footnote 2 to Table E3; ( ${ }^{* * * *)}$ See footnote 2 to Table B1.

[^37]:    (*) Individual characteristics refer to the head of household, i.e. the member with the highest income. (**) See footnote 2 to Table B1

[^38]:    

[^39]:    (*) Individual characteristics refer to the head of household, i.e. the member with the highest income. (**) See footnote 2 to Table B1.

[^40]:    (*) Individual characteristics refer to the head of household, i.e. the member with the highest income

[^41]:    (*) Individual characteristics refer to the head of household, i.e. the member with the highest income. (**) See footnote 2 to Table B1.

[^42]:    (*) Individual characteristics refer to the head of household, i.e. the member with the highest income

[^43]:    (*) Individual characteristics refer to the head of household, i.e. the member with the highest income; (**) See footnote 2 to Table B1.

[^44]:    REMARKS

[^45]:    € |__|_|,|__|_|_|,|__|_|__|IMPACQ

[^46]:    (Interviewer! Refinancing a debt means paying off the existing liability by taking out a new loan for the same amount, or more if the debtor needs additional money. By refinancing, the debtor ordinarily obtains better terms, such as a lower interest rate or a longer repayment period.
    Remarks:

[^47]:    Monetary Financial Institutions: Banks and Money Market Funds (monthly)
    The Financial Market (monthly)
    The Public Finances, borrowing requirement and debt (monthly)
    Balance of Payments (monthly)
    Monetary and Credit Aggregates of the Euro Area: the Italian Components (monthly)
    Financial Accounts (quarterly)
    Payment System (half yearly)
    Public Finance Statistics in the European Union (annual)
    Local Government Debt (annual)
    Household Wealth in Italy (annual)
    Sample Surveys (irregular)
    Methodological Notes (irregular)
    All the supplements are available on the Bank of Italy's site (www.bancaditalia.it).
    Requests for clarifications concerning data contained in this publication can be sent by e-mail to statistiche@bancaditalia.it

