

# Historical Database of the Survey on Household Income and Wealth, 1977-2016

Version 10.1
Updated to October 2019

# HISTORICAL DATABASE OF THE SURVEY ON HOUSEHOLD INCOME AND WEALTH,

# 1977-2016

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#### Main updates

The Historical Database has been revised with respect to the previous version (10.0), in order to include new variables and to reflect some minor corrections.

The specific coding of the new variables is available in the following sections of this document. The main changes concern the following datasets:

#### **FAMI:**

- Added new variable RISFIN starting from 2004
- Added new variables STUMCF, STUPCF starting from 1993
- Added new variables STUMCO, STUPCO starting from 1993
- Longer time series available for variables PDEPC, PLIB and PDTOT
- Revisions in variables CONSAL, CONDIV, CONNDA, CONSA and RATA\_CONS for the 2016 wave

#### **COMP:**

- Added new variable ASNONOC starting from 1993
- Revisions in variable AREA5 for the 2010 wave
- Revisions in variables SESSO, ETA, ANASC, STUDIO, QUALPx, SETTPx, NONOC, ETAPEN for the 2016 wave

#### **CONS:**

- Revisions in variables C, CN, S1, S for the 2016 wave

#### **PESO:**

- Revisions in the sampling weights (PESO and PESOPOP) for the 2016 wave

#### LDIP:

- Revisions in variable ATTIVP for the 2016 wave

#### LINA:

- Dataset LINA ("Self-employment income: contributing workers") relative to 1989 wave has been included in dataset LINB. Observations previously belonging to LINA can be identified using variable PROF3.

#### LINB:

- Added new variable PROF3 for the 1989 wave
- Revisions in variable NUMADD for the 2016 wave

#### LIND:

- Revisions in variables ORETOT2, DEBC12AB for the 2016 wave

#### **TRAS:**

- Revisions in variable LIQL for the 2016 wave

# **IMMP:**

- Revisions in variables RESID and USOIMM from 1980 to 1984
- Revisions in variables SUPAB and ANPOS for the 2016 wave

#### **RPER and RFAM:**

- Added new variables YCF1L, YCF2L, YCF3L, YCFL

Users are advised to use the latest available version of the historical database. Previous versions are available upon request.

#### Introduction

The Historical Database (HD) contains the information collected by the Survey of Household Income and Wealth (SHIW) from 1977 to 2016 (micro-data are not available for the years preceding 1977).

Specifically the HD includes the following information:

- the characteristics of the individuals and their occupational status;
- the different sources of income (payroll and self-employment income, pensions, transfers, and property income) of household members;
- expenditure (durables and non-durables);
- the properties lived in or owned by the household;
- household financial assets and liabilities;
- sampling weights and one deflator for the monetary aggregates.

Over the years the SHIW questionnaire has undergone numerous changes and as a result in the HD it has been necessary to standardize the main variables to give continuity over the 20 years. More disaggregated data are provided, if available, for homogeneous surveys.

Information collected in monographic sections, such as that collected in only one or in a limited number of surveys, are not included. Moreover, we have not included any variables that cannot be compared because the wording of the question has changed significantly.

The HD includes sampling weights slightly different from those of the annual waves.

The documentation necessary for using the datasets (containing aggregated variables such as income, wealth, etc.) and of the basic datasets (including the original variables) are presented below.

N.B. All the amounts <u>are expressed in euros</u>, including the ones for the surveys preceding 2002.

#### **Structured Datasets**

Dataset (*)	Description
RPER	Income Earners
RFAM	Household Income
CONS	Household Expenditure
RICF	Household Wealth
DEFL	Deflators
PESO	Sampling Weights

YEAR	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
RPER	* •	<b>*</b>	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
RFAM	* •	<b>*</b>	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CONS				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
RICF	* •	<b>*</b>	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
DEFL	* •	<b>*</b>	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PESO	* •	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

<sup>(\*) =</sup> Dataset available.

In the datasets the following key variables are used: ANNO: Year of the survey - NQUEST: Household ID. - NORD: Household member ID ( $1 = Reference person of the \household, etc.$ ).

#### **Income - RPER and RFAM**

#### Variables included in RPER and RFAM

Variable	Description
ANNO	Year
NQUEST	Household ID
NORD <sup>(1)</sup>	Household member ID
Y1	Net disposable income (excluding income from financial assets)
Y	Net disposable income
YL	Compensation of employees
YL1	Net wages and salaries
YL2	Fringe Benefits
YT	Pensions and other transfers
YTP	Pensions and arrears
YTP1	Pensions
YTP2	Arrears
<u>YTA<sup>(2)</sup></u>	Other transfers
YM	Net income from self-employment and entrepreneurial income
YM1	Income from self-employment
YM2	Depreciation (-)
YM3 <sup>(3)</sup>	Entrepreneurial income (profits and dividends)
YC	Property income
YCA	Income from buildings
YCA1	Actual rents
YCA2	Imputed rents
YCF	Income from financial assets
YCF1 <sup>(5)</sup>	Interest on bank and postal deposits
YCF2 <sup>(5)</sup>	Interest on government securities
YCF3 <sup>(5)</sup>	Income from other securities
YCF4	Interest payable (-)
	bles not used in the income account
CLY <sup>(4)</sup>	Income group (10 groups based on Y deciles)
CLY2 <sup>(4)</sup>	Income group (5 groups based on Y quintiles)
YCF1L	Gross interest on bank and postal deposits
YCF2L	Gross interest on government securities
YCF3L	Gross income from other securities
YCFL	Gross income from financial assets

$$Y1 = YL + YT + YM + YCA$$
  
 $Y = YL + YT + YM + YC$ 

- (1) For RPER only.
- (2) Starting from 1998, YTA includes gifts or cash from and to relatives or friends not living in the house.
- (3) Starting from 2004, entrepreneurial income is computed net of depreciation.
- (4) Included only in RFAM.
- (5) Starting from 2016 interest on financial assets are calculated after tax.

#### Variables included in RPER and RFAM

ANNO NQUEST NORD(1)  Y  Y  Y  YL  YL  YL  YL  YL  YL  YL	YEAR	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	201
NORD(1)  Y1  YL  YL  YL1  YL2  *********************************	ANNO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
YI         Y         YL         YL </td <td></td>																									
YL1 YL1 YL2  YT7 YT7 YT9 YT9 YT9 YT9 YT9 YT92 YTA(2)  YM YM1 YM1 YM1 YM2(3) YCA																									
YL1 YL2  YC2  YT YT YTP YTP YTP YTP1  YTP2  YA		*	*	*	*	*	*	*	*	*			-	-	-				-	-	-	-	-		
YL1         * * * * * * * * * * * * * * * * * * *																									
YL2         * * * * * * * * * * * * * * * * * * *		*	*	*																		-			
YTP         * * * * * * * * * * * * * * * * * * *																						-			
YTP																									
YTP1         * * * * * * * * * * * * * * * * * * *						-																-			
YTP2         * * * * * * * * * * * * * * * * * * *			-																			-			
YTA <sup>(2)</sup> * * * * * * * * * * * * * * * * * * *			-	-	-	-		-					-	-					-	-		-	-		
YM																									
YM1 YM2 <sup>(3)</sup> YM3  YC  YCA  YCA1 YCA2 YCF YCF2 <sup>(5)</sup> YCF YCF3 <sup>(5)</sup> YCF2 <sup>(5)</sup> YCF3 <sup>(5)</sup> YCF3 <sup>(6)</sup> YCF4 CLY2 <sup>(4)</sup> CLY2 <sup>(4)</sup>																									
YM2 <sup>(3)</sup> YM3  YC  YCA  YCA1  YCA2  YCF2 <sup>(5)</sup> YCF2 <sup>(5)</sup> YCF4  CLY2 <sup>(4)</sup> CLY2 <sup>(4)</sup>		•	•	•	•	•	•	•	•	•															
YM3         * * * * * * * * * * * * * * * * * * *																			·	·	·	·	·	·	Ť
YCA YCA YCA1 YCA2 YCF1 YCF YCF1 YCF1 YCF1 YCF2 YCF2 YCF2 YCF2 YCF3 YCF3 YCF3 YCF3 YCF3 YCF3 YCF4 YCF4 YCF4 YCF4 YCF2 YCF4 YCF4 YCF4 YCF4 YCF2 YCF4 YCF4 YCF4 YCF4 YCF4 YCF4 YCF4 YCF4		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
YCA YCA1 YCA2 YCA2 YCF1 YCF YCF1 YCF2 YCF3 CLY2 YCF YCF4 CLY2 YCA YCA2 YCA YCA3 YCA3 YCA3 YCA3 YCA3 YCA3 YCCA3 YCCA3 YCCA3 YCCA3 YCCA3 YCCA3 YCCA3 YCCA3 YCCCA3 YCCCCCCCA3 YCCCCCCCCCC																									
YCA1 YCA2 YCF YCF YCF(5) YCF2(5) YCF3(5) YCF4 CLY(4) CLY(4)		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
YCA2 YCF YCF1 <sup>(5)</sup> YCF2 <sup>(5)</sup> YCF3 <sup>(5)</sup> YCF4 CLY <sup>(4)</sup> CLY <sup>(4)</sup>		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
YCF3 <sup>(5)</sup> YCF4  CLY <sup>(4)</sup> CLY2 <sup>(4)</sup> ***********************************											*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
$\operatorname{CLY2}^{(4)}$	$CLY^{(4)}$										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	$CLY^{(4)}$										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
I CI IL											*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
YCF2L * * * * * * * * * * * * * * * * * * *											*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
YCF3L * * * * * * * * * * * * * * * * * * *											*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
YCFL * * * * * * * * * * * * * * * * * * *											*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

$$Y1 = YL + YT + YM + YCA$$
  
 $Y = YL + YT + YM + YC$ 

- (1) For RPER only
- (2) Starting from 1998, YTA includes gifts or cash from and to relatives or friends not living in the house.
- (3) Starting from 2004 entrepreneurial income is computed net of depreciation.
- (4) Included only in RFAM.
- (5) Starting from 2016 interest on financial assets are calculated after tax.

# **Expenditure - CONS**

#### Variables included in CONS

Variable	Description
ANNO	Year
<b>NQUEST</b>	Household ID
Y1	Net disposable income (excluding income from financial assets)
Y	Net disposable income
С	Total consumption
CN	Consumption of non-durables
CD	Consumption of durables
CD1	Consumption of transport equipment (net of sales earnings)
CD2	Consumption of other durables
S1 <sup>(1)</sup>	Savings (excluding income from financial assets)
$S^{(1)}$	Savings

YEAR	<i>LL</i> 61	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
ANNO				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>NQUEST</b>				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<u>Y1</u>	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Y										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
C				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	<b>♦</b> (2)	*	<b>♦</b> (2)
CN				*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	<b>♦</b> (2)	*	<b>♦</b> (2)
CD				*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CD1										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CD2										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
S1 <sup>(1)</sup>				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
S <sup>(1)</sup>										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

$$Y1 = C + S1$$
  
 $Y = C + S$ 

- (1) = Computed as a residual.
- (2) = Collected using different question wordings on random subsamples of the total sample. For more details please refer to the documentation of the annual archives.

#### Wealth - RICF

#### Variables included in RICF

Variable	Description
ANNO	Year
NQUEST	Household ID
W	Net wealth
AR	Real assets
AR1	Real estate (housing, land and other buildings)
$AR2^{(3)}$	Businesses
AR3	Valuables
AF	Financial assets
AF1	Deposits, CDs, repos, postal savings certificates
AF11₽	Bank deposits, CDs, repos
AF12₽	Postal deposits and savings certificates
AF2	Government securities
$AF3^{(1)}$	Other securities (bonds, mutual funds, equity, shares in private limited companies and
	partnerships, foreign securities, loans to cooperatives)
AF4	Credit due from other households
PF	Financial liabilities (-)
PF1 <sup>(2)</sup>	Liabilities to banks and financial companies
PF2	Trade debt
PF3	Liabilities to other households
CLW	Household wealth group (10 groups based on W deciles)
CLW2	Household wealth group (5 groups based on W quintiles)

W = AR + AF - PF

<sup>(1)</sup> Starting from 2010 wave, AF3 includes the item "other financial assets".

<sup>(2)</sup> Starting from 2010 wave, PF1 also includes DEB12F (amount of debts to banks or financial companies for other reasons) and DEB12P (total amount of overdraft on credit cards and current accounts at the end of the year). DEB12F includes the variable DEB12B (amount of debts to banks or financial companies for the purchase of other real goods) which is not available anymore from 2010.

<sup>(3)</sup> Starting from 2000 wave, AR2 does not include the business value for workers on atypical contracts.

**<sup>♣</sup>** = Not available to externals

#### Variables included in RICF

YEAR	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
ANNO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NQUEST	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
W												*	*	*	*	*	*	*	*	*	*	*	*	*
AR	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
AR1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
$AR2^{(3)}$	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
AR3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
AF										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
AF1										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
AF11 ዌ										*	*	*	*	*	*	*	*	*	*			*	*	*
AF12ቱ										*	*	*	*	*	*	*	*	*	*			*	*	*
AF2										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
$AF3^{(1)}$										*	*	*	*	*	*	*	*	*	*	*	*	*	*	❖)
AF4										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PF												*	*	*	*	*	*	*	*	*	*	*	*	*
PF1 <sup>(2)</sup>												*	*	*	*	*	*	*	*	*	*	*	*	*
PF2												*	*	*	*	*	*	*	*	*	*	*	*	*
PF3												*	*	*	*	*	*	*	*	*	*	*	*	*
CLW												*	*	*	*	*	*	*	*	*	*	*	*	*
CLW2												*	*	*	*	*	*	*	*	*	*	*	*	*

W = AR + AF - PF

- (1) Starting from 2010 wave, AF3 includes the item "other financial assets".
- (2) Starting from 2010 wave, PF1 also includes DEB12F (amount of debts to banks or financial companies for other reasons) and DEB12P (total amount of overdraft on credit cards and current accounts at the end of the year). DEB12F includes the variable DEB12B (amount of debts to banks or financial companies for the purchase of other real goods) which is not available anymore from 2010.
- (3) Starting from 2000 wave, AR2 does not include the business value for workers on atypical contracts.

♥ = Not available for external users

#### Weights - PESO

Sampling design involves unequal stratum sampling fractions and the use of sampling weights is required to obtain unbiased estimates. These weighs account also for non-response process, in order to reduce the estimation bias.

The changes in sampling design over the years (in the sampling frame, in the way sampling weights are computed, etc.) imply that the weights included in the annual surveys are not fully homogeneous. Since 1987 the sampling strategy is basically the same. In order to reduce the variability due to the different approaches used to calculate weights over the years, a set of modified weights (PESO) was computed using raking techniques. Differently from the weights contained in the annual surveys (variable PESOFIT) the weights included in this archive have been computed using the most recent socio-demographic information published by ISTAT.

The variable PESOPOP is obtained by multiplying PESO by a constant (different for each year of the survey), providing the estimate of the totals for the universe (the Italian resident population).

#### Weights included in the PESO datasets (\*)

Variable	Description
ANNO	Year
NQUEST	Household ID
PESO	Weights for all the households included in the sample, obtained by raking techniques
	in order to align with the main marginal distributions derived from socio-demographic
	statistics from Istat.
PESOPOP	Obtained by multiplying PESO by a constant (different for each survey) providing the
	estimate of the totals for the universe (Italian resident population).

#### Weights included in the PESO datasets (\*)

YEAR	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
ANNO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NQUEST	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PESO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PESOPOP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

<sup>(\*)</sup> Weights are given at household level since all members of the household have the same weight

#### **Deflators - DEFL**

This archive includes a price index time series which can be used to deflate monetary aggregates. The deflator (DEFL) and the corresponding revaluation index (RIVAL) are derived from the ratio between the National Accounts data on consumption of resident households and Private Social Institutions at current prices and at chain-linked prices. The base year for the deflator is 2010, while the revaluation index equals 1 in 2016.

#### Variables included in the DEFL database\*

Variable	Description
ANNO	Year
RIVAL	Monetary revaluation coefficient (source Istat)
DEFL	Household consumption deflator (source Istat)

#### Variables included in the DEFL database\*

	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
ANNO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
RIVAL	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
DEFL	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

<sup>(\*)</sup> The deflators are provided on a yearly basis.

#### **Basic Datasets**

Dataset	Description
COMP	Household member characteristics
FAMI	Consumption, financial assets and liabilities
LDIP	Payroll employment income
LINB	Self-employment income: members of the professions, the self-employed, sole proprietors and entrepreneurs (until 1989 with fewer than 20 employees)
LINC	Self-employment income: until 1989 entrepreneurs with 20 or more employees, after 1989 active shareholder/partner
LIND	Self-employment income: family businesses
PENS	Pensions
TRAS	Transfers
IMMP	Real estate owned (including principal residence)
IMMA	Principal residence (excluding real estates owned)

YEAR	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
COMP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
FAMI	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LDIP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LINB	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LINC	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LIND												*	*	*	*	*	*	*	*	*	*	*	*	*
PENS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
TRAS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
IMMP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>IMMA</b>	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

#### ❖ = Dataset available.

In the datasets the following key variables are used: ANNO: Survey period (year). - NQUEST: Household ID. - NORD: Household member ID (1 = Head of household, etc.).

#### **Components - COMP**

	1					1	Vari	iabl	les i	ncli	ude	d in	c CC	OM.	P									ı
YEAR	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
ANNO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NQUEST	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORD	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NINTPRE											*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORDP											*	*	*	*	*	*	*	*	*	*	*	*	*	*
IREG	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
IPROV ♣ <sup>(1)</sup>	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ICOM 🕆									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
AREA3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
AREA5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ACOM4C									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ACOM5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CFDIC	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CFRED (2)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CFEUR	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NCOMP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NEQU	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PERC (3)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PERL	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NPERC	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NPERL	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PAR	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ANASC											*	*	*	*	*	*	*	*	*	*	*	*	*	*
NASCPRO <b>†</b>											*	*	*	*	*	*	*	*	*	*	*	*	*	*
NASCREG											*	*	*	*	*	*	*	*	*	*	*	*	*	*
NASCAREA											*	*	*	*	*	*	*	*	*	*	*	*	*	*
ENASC ₽											*	*	*	*	*	*	*	*	*	*	*	*	*	*
ENASC2											*	*	*	*	*	*	*	*	*	*	*	*	*	*
SESSO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ETÀ	<b>♦</b> (4)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*							
ETA5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
STACIV											*	*	*	*	*	*	*	*	*	*	*	*	*	*
STUDIO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ETAPEN											*	*	*	*	*	*	*	*	*	<b>⋄</b> (5)	<b>♦</b> (5)	<b>♦</b> (5)	<b>♦</b> (5)	<b>♦</b> (5)
SETTP11													*	*	*	*	*	*	*	*	*	*	*	*
SETTP9										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SETTP7	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SETTP3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
QUALP10												*	*	*	*	*	*	*	*	*	*	*	*	*
QUALP7N									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
QUALP7	*	*	*	*	*	*	*	*	*	*	*													
QUALP3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NONOC	*	<b>♦</b> (6)	*	*	*	*	*	*	*	*	*	*	*	*	*									
ASNONOC <sup>(7)</sup>													<b>♦</b> (6)	<b>*</b> (6)	<b>♦</b> (6)	*	*	*	*	*	*	*	*	*

<sup>♦ =</sup> available for all the individuals; \* = available for income-earners only; Φ = Not available for external users; Φ<sup>(1)</sup> = Not available for external users from 1987; (2)= The main income earner is the household member who earns the highest income in the household. If two members earn the same (highest) income, the oldest is given code CFRED=1. If

the main income earner is less than 16 years old, code 1 is given to the reference person (NORD=1); (3)= Income earners are the household members who earn a non-zero income from employment or from pensions and other transfers. Property income does not enter this definition. If there are no income earners in the household, PERC=1 is assigned to the household member with CFRED=1; (4)= estimates; (5)=collected only if the member is present at the interview; (6) collected with different modalities with respect to those used for the following waves. See the description of the variables for more details; (7)=collected only if the household member is unemployed or retired from work.

#### **Key to the Variables**

PRIMARY KEYS: ANNO, NQUEST, NORD.

NINTPRE: Number of times household has previously been interviewed.

NORDP: Household member ID in the previous wave (. = household or household member not

previously interviewed).

IREG: ISTAT regional code.

IPROV: ISTAT provincial code.

ICOM: ISTAT municipal code.

AREA3: Division of Italy into three geographical areas (see table below):

1 = North

2 = Centre

3 =South and Islands.

AREA5: Division of Italy into five geographical areas (see table below):

1 = North - West

2 = North - East

3 = Centre

4 = South

5 = Islands.

Region	IREG	AREA5	AREA3
Piedmont	1	1	1
Aosta Valley	2	1	1
Lombardy	3	1	1
Trentino - Alto Adige	4	2	1
Veneto	5	2	1
Friuli – Venezia Giulia	6	2	1
Liguria	7	1	1
Emilia – Romagna	8	2	1
Tuscany	9	3	2
Umbria	10	3	2
Marche	11	3	2
Lazio	12	3	2
Abruzzo	13	4	3
Molise	14	4	3
Campania	15	4	3
Apulia	16	4	3
Basilicata	17	4	3
Calabria	18	4	3
Sicily	19	5	3
Sardinia	20	5	3

#### ACOM4C: Division of municipalities by resident population (four groups):

- 1 = up to 20,000 inhabitants
- 2 = from 20,000 to 40,000
- 3 = from 40,000 to 500,000
- 4 = more than 500,000.

#### ACOM5: Division of municipalities by resident population (five groups):

- 1 = up to 5,000 inhabitants
- 2 =from 5,000 to 20,000 inhabitants
- 3 = from 20,000 to 50,000 inhabitants
- 4 = from 50,000 to 200,000 inhabitants
- 5 = more than 200,000 inhabitants

#### CFDIC: Head of household declared.

- 1 = Head of household
- 0 = Other members.

#### CFRED: Head of household main income earner.

- 1 = Head of household
- 0 = Other members.

#### CFEUR: Head of household according to the Eurostat definition.

- 1 = Head of household
- 0 = Other members.

#### NCOMP: Number of household members.

#### NEQU: Number of equivalent adults (OECD scale)

#### PERC: Income earner.

- 1 = Income earner
- 0 = Not income earner.

#### PERL: Employment income earner.

- 1 = Employment income earner
- 0 = Not employment income earner.

#### NPERC: Number of income earners in the household.

#### NPERL: Number of employment income earners in the household.

#### PAR: Household position:

- 1 = Head of household (H.H.)
- 2 = Spouse/partner of H.H
- 3 = Son/daughter of H.H.
- 4 = Other.

#### ANASC: Year of birth.

#### NASCAREA: Geographical area of birth:

- 1 = North
- 2 = Centre
- 3 =South and Islands.

#### NASCREG: Region of birth (Istat code).

#### NASCPRO: Province of birth (Istat code).

#### ENASC: Foreign area of birth:

- 1 = Eastern Europe
- 2 = Western Europe
- 3 = North America
- 4 = South and Central America
- 5 = Africa
- 6 = Asia
- 7 = Oceania.

#### ENASC2: Foreign area of birth (2 classes):

- 1 = Europe and North America
- 2 = Other foreign area of birth.

#### SESSO: Sex:

- 1 = male
- 2 = female.

#### ETA: Age (years).

#### ETA5: Age groups:

- 1 = up to 30 years
- 2 = from 31 to 40 years
- 3 = from 41 to 50 years
- 4 = from 51 to 65 years
- 5 = more than 65 years.

#### STACIV: Marital status:

- 1 = married
- 2 = single
- 3 = separated/divorced
- 4 = widower/widow.

#### STUDIO: Educational qualification:

- 1 = none
- 2 = elementary school
- 3 = middle school
- 4 = high school
- 5 = bachelor's degree
- 6 = post-graduate qualification.

#### ETAPEN: At what age the respondent expect to retire (or at what age he/she retired)

### SETTP11: Main employment, branch of activity:

- 1 = agriculture
- 2 = manufacturing
- 3 = building and construction
- 4 = wholesale and retail trade, lodging and catering services
- 5 = transport and communication
- 6 = services of credit and insurance institutions
- 7 = real estate and renting services, other professional and business activities
- 8 = domestic services and other private services

- 9 = general government, defence, education, health and other public services
- 10 = extra-territorial organizations and entities
- 11 = not employed.

#### SETTP9: Main employment, branch of activity:

- 1 = agriculture
- 2 = manufacturing
- 3 = building and construction
- 4 = wholesale and retail trade, lodging and catering services
- 5 = transport and communication
- 6 = services of credit and insurance institutions
- 7 = real estate and renting services, other professional and business activities
- 8 = general government and other private and public services
- 9 = not employed.

#### SETTP7: Main employment, branch of activity:

- 1 = agriculture
- 2 = manufacturing, building and construction
- 3 = wholesale and retail trade, lodging and catering services
- 4 = transport and communication
- 5 = services of credit and insurance institutions
- 6 = general government, real estate and renting services, other professional and business activities and other private and public services
- 7 = not employed.

#### SETTP3: Main employment, branch of activity:

- 1 = agriculture
- 2 =other activities
- 3 = not employed.

#### QUALP10: Main employment, work status:

#### employee:

- 1 = blue-collar worker or similar
- 2 = office worker or school teacher
- 3 = junior manager/cadre
- 4 = manager, senior official

#### self-employed:

- 5 = member of the arts or professions
- 6 = sole proprietor
- 7 = freelance
- 8 = owner or member of a family business
- 9 = active shareholder/partner
- 10 = not employed.

#### QUALP7N: Main employment, work status:

#### employee:

- 1 = blue-collar worker or similar
- 2 = office worker or school teacher
- 3 = junior manager/cadre

```
4 = manager
     self-employed:
        5 = member of the arts or professions
        6 = sole proprietor, freelance and unpaid family member
        7 = \text{not employed}.
                 Main employment, work status:
QUALP7:
employee:
        1 = blue-collar worker or similar
        2 = office worker or school teacher
        3 = manager
     self-employed:
        4 = member of the arts or professions
        5 = sole proprietor
        6 = free lance
        7= not employed (unpaid family member included).
QUALP3:
                 Main employment, work status:
        1 = employee
        2 = self-employed
        3 = not employed.
NONOC (from 1989):
                           Not employed:
        0 = \text{employed}
        1 = first-job seeker
        2 = homemaker
        3 = \text{well off}
        4 = pensioner
        5 = unemployed
        6 = student
        7 = other not employed
NONOC (until 1987):
                           Not employed:
        0 = \text{employed}
        2 = homemaker
        3 = well off (only collected for the head of the household)
        4 = pensioner (only collected for the head of the household)
        5 = unemployed (only collected for the head of the household)
        6 = student
        7 = other not employed
ASNONOC (until 1998): Last employment for unemployed or retired from work:
        1 = blue-collar worker or similar
```

- 2 = office worker
- 3 = school teacher
- 4 = junior manager/supervisor
- 5 = senior manager
- 6 = member of the arts or professions
- 7 = individual entrepreneur
- 8 = self-employed worker/ craft worker

- 9 = owner or member of a family business
- 10 = active shareholder/partner
- 21 = other

ASNONOC (from 2000): Last employment for unemployed or retired from work:

- 1 = blue-collar worker or similar
- 2 = office worker
- 3 = school teacher
- 4 = junior manager/supervisor
- 5 = senior manager
- 6 = member of the arts or professions
- 7 = individual entrepreneur
- 8 = self-employed worker/ craft worker
- 9 = owner or member of a family business
- 10 = active shareholder/partner
- 20 = atypical worker (regular or occasional collaborator, project worker, etc..)
- 21 = other

# **Household - FAMI**

# Variables included in FAMI

YEAR	1977	1978	1079-	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
										_							_							
ANNO	*	*	*	*	* *	*	*	* *	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NQUEST	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
DEPBCC†											*	*	*	*	*	*	*	*	*			*	*	*
DEPBRIT											*	*	*	*	*	*	*	*	*	*	*	*	*	*
DEPCC CARTA											*	*	*	*	*	*	*	*	*	*	*	*	*	*
CARTA											*	*	*	*	*	*	*	<b>*</b> (5)	*	*	*	*	*	*
BANCOMAT											*	*	*	*	*	*	*	*	*	*	*	*	*	*
CARTAPRE																		*	*	*	*	*	*	*
COLDIS																	*	*	*	*	*	*	*	*
SPESECON													*	*	*	*	*	*	*	*	*	*	*	*
DEPPCC†											*	*	*	*	*	*	*	*	*			*	*	*
DEPPRIT											*	*	*	*	*	*	*	*	*			*	*	*
DEPTOT											*	*	*	*	*	*	*	*	*			*	*	*
DEPRI											*	*	*	*	*	*	*	*	*	*	*	*	*	*
PDBCC†						*	*	*		*	*	*	*	*	*	*	*	*	*			*	*	*
PDBRIT						*	*	*		*	*	*	*	*	*	*	*	*	*			*	*	*
PCD											*	*	*	*	*	*	*	*	*	*	*	*	*	*
PPCT														*	*	*	*	*	*	*	*	*	*	*
PDPCC†											*	*	*	*	*	*	*	*	*			*	*	*
PDPRI⊕											*	*	*	*	*	*	*	*	*			*	*	*
PDP₽											*	*	*	*	*	*	*	*	*			*	*	*
PBFP											*	*	*	*	*	*	*	*	*	*	*	*	*	*
PDBFP₽										*	*	*	*	*	*	*	*	*	*			*	*	*
PDEPC											*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLIB											*	*	*	*	*	*	*	*	*	*	*	*	*	*
PDTOT						*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PBOT						*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PCCT										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PBTP											*	*	*	*	*	*	*	*	*	*	*	*	*	*
PCTZ														*	*	*	*	*	*	*	*	*	*	*
PATS (1)						*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
POBB						*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PQFC										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PAZI						*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PAZQ											*	*	*	*	*	*	*	*	*	*	*	*	*	*
PSRL												*	*	*	*	*	*	*	*	*	*	*	*	*
PPER												*	*	*	*	*	*	*	*	*	*	*	*	*
PGP												*	*	*	*	*	*	*	*	*	*	*	*	*
PTE														*	*	*	*	*	*	*	*	*	*	*
PCOOP														*	*	*	*	*	*	*	*	*	*	*
PAT																					*	*	*	*

VEAD	1977	8261	-6201	1980	1981	1982	1983	1984	9861	1987	6861	1661	1993	1995	8661	2000	2002	2004	2006	2008	2010	2012	2014	2016
YEAR	19	19	10	19	19	19	19	19	19	19	19	19	19	19	19	20	20	20	20	20	20	20	20	20
CONTAN											*	*	*	*	*	*	*	*		*				
										*	*	*	*	*	*	*	*	*	*			*	*	*
LDBCC†										*	*	*	*	*	*	*	*	*	*			*	*	*
LDBRI#										•	•	•	•	•	*	*	•	•	•	*	*	*	*	*
LDRI												*	*	*	*			.•.	.•.			*		
LCD											*	*	*			*	*	*	*	*	*		*	*
LPCT														*	*	*	*	*	*	*	*	*	*	*
LDP₽											*	*	*	*	*	*	*	*	*			*	*	*
LDEPTOT										*	*	*	*	*	*	*	*	*	*			*	*	*
LD																				*	*	*	*	*
LBFP											*	*	*	*	*	*	*	*	*	*	*	*	*	*
LDBFP₽										*	*	*	*	*	*	*	*	*	*			*	*	*
LBOT										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LCCT										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LBTP											*	*	*	*	*	*	*	*	*	*	*	*	*	*
LCTZ														*	*	*	*	*	*	*	*	*	*	*
LATS (1)										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LOBB										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LQFC										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LAZI										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LAZQ											*	*	*	*	*	*	*	*	*	*	*	*	*	*
LSRL												*	*	*	*	*	*	*	*	*	*	*	*	*
LPER												*	*	*	*	*	*	*	*	*	*	*	*	*
LGP												*	*	*	*	*	*	*	*	*	*	*	*	*
LTE														*	*	*	*	*	*	*	*	*	*	*
LAT																					*	*	*	*
LCOOP														*	*	*	*	*	*	*	*	*	*	*
											*	*	*	*	*	*	*	<b>♦</b> (6)	*	*	*	*	*	*
ASSVITA											*	*	*	*	*	*	*	•	*	*	*	*	*	*
ASSDANNI											*		*	*	*	*	*	*	*	*	*	*	*	*
ASSAN											*	*	*	*	*	*	*	<b>•</b> (6)	*	*	*	*	*	*
PENSINT	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	•	*	*	*
GODAB	*											*												
ANTIC		*	*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*
MASTRIP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CONSAL											*	*	*	*	*	*	*	*	*	*	*	*	*	*
CONDIV											*	*	*	*	*	*	*	*	*	*	*	<b>*</b> (8)	*	<b>♦</b> (8)
CONNDA				*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	<b>*</b> (8)	*	<b>*</b> (8)
CDUR1										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CDUR2										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CDUR				*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CONSA				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	<b>♦</b> (8)	*	<b>♦</b> (8)
CREALI	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
VREALI	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
WREALI	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
VDUR1										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
WDUR1										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
WDUR2										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
WDUR					*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
DEB12A	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
										<b>⋄</b> (2)	*	*	*	*	*	*	*	*	*	*				
DEB12B	l									•	-				-		-	,		•				

YEAR	1977	1978	1079-	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
DEB12C										(2)	*	*	*	*	*	*	*	*	*	*	*	*	*	*
DEB12D										(2)	*	*	*	*	*	*	*	*	*	*	*	*	*	*
DEB12E										<b>♦</b> (3)	*	<b>♦</b> (3)	(3)	<b>♦</b> (3)	<b>♦</b> (3)	<b>♦</b> (3)	<b>*</b> )	<b>*</b> )	*	<b>⋄</b> )				
DEB12F											*										*	*	*	*
DEB12G											*	*	*	*	*	*	*	*	*	*	*	*	*	*
DEB12H												*	*	*	*	*	*	*	*	*	*	*	*	*
DEB12I	*	*	*	*	*	*	*	*	*			*	*	*	*	*	*	*	*	*	*	*	*	*
DEB12M												*	*	*	*	*	*	*	*	*				
DEB12N												*	*	*	*	*	*	*	*	*				
DEB12O												*	*	*	*	*	*	*	*	*	*	*	*	*
DEB12P																					*	*	*	*
PFCARTE																					*	*	*	*
PFCC																					*	*	*	*
CRE12G											*	*	*	*	*	*	*	*	*	*	*	*	*	*
CRE12H	*	*	*	*	*	*	*	*	*	*	*													
CRE12I												*	*	*	*	*	*	*	*	*	*	*	*	*
TAIUTIC											*	*			*	*	*	*	*	*	*	*	*	*
ALIMENTI															*	*	*	*	*	*	*	*	*	*
REGALIU															*	*	*	*	*	*	*	*	*	*
TAIUTIR	*	*	*	*	*	*	*	*	*	*	*			*	*	*	*	*	*	*	*	*	*	*
POVLIN																		*	*	*	*	*	*	*
CONDGEN																		*	*	*	*	*	*	*
RISPAR																					*	*	*	*
UTSCOPER																				*	*	*	*	*
RITBOL																						*	*	*
RITAFF																						*	*	*
RATA_AR																				*	*	*	*	*
RATA_CONS																				*	*	*	*	*
RATA_PROF																					*	*	*	*
RAZ1											*	*	*	*	*	*	*	*	*	*	*	*	*	*
RAZ2											*	*	*	*	*	*	*	*	*	*	*	*	*	*
TIPOFAM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
RISFIN																		<b>*</b> <sup>(7)</sup>	*	*	*	*	*	*
STUPCF													*	*	*	*	*	*	*	*	*	*	*	*
STUMCF													*	*	*	*	*	*	*	*	*	*	*	*
STUPCO													*	*	*	*	*	*	*				*	*
STUMCO													*	*	*	*	*	*	*				*	*

<sup>❖ =</sup> Variable surveyed. ❖ = Not available for external users - (1): Residually computed from the detailed information on government securities collected each year. - (2): Including debts not owed to bank or financial companies. - (3): Also including debts owed for other expenditures. - (4): Including payments under insurance policies. - (5): Variable collected on a part of the sample only. - (6): Change in the question related to the variable. - (7): Collected only for households holding financial assets. - (8): Collected using different question wordings on random subsamples of the total sample. For more details please refer to the documentation of the annual archives.

#### **Key to variables**

PRIMARY KEYS: ANNO, NQUEST.

DEPBCC: Number of current bank accounts.

DEPBRI: Number of bank savings accounts.

CARTA: Holding of at least one credit card in the household:

0 = No

1 = Yes

CARCRE: Number of credit cards.

BANCOMAT: Holding of at least one debit card (ATM) in the household:

0 = No

1 = Yes

CARTAPRE: Holding of at least one pre-paid card in the household:

0 = No

1 = Yes

COLDIS: Remote connect with bank and financial institution:

0 = No

1 = Yes

SPESECON: Monthly expenditure in cash by the household.

DEPPCC: Number of postal current accounts.

DEPCC: Number of postal and bank accounts

DEPPRI: Number of postal savings accounts.

DEPRI: Number of postal and bank saving accounts

DEPTOT: Total number of bank and postal current and savings accounts

PDBCC: Holding of bank deposits in current accounts at the end of the year:

0 = No

1 = Yes.

PDBRI: Holding of bank deposits in savings accounts at the end of the year:

0 = No

1 = Yes.

PCD: Holding of certificates of deposit at the end of the year:

0 = No

1 = Yes.

PPCT: Holding of repos at the end of the year:

0 = No

1 = Yes.

PDPCC: Holding of postal deposits in current accounts at the end of the year:

0 = No

1 = Yes.

PDPRI: Holding of postal deposits in savings accounts at the end of the year:

0 = No

1 = Yes.

PDP: Holding of postal deposits (in current or savings accounts) at the end of the year:

0 = No

1 = Yes.

PBFP: Holding of postal savings certificates at the end of the year:

0 = No

1 = Yes.

PDBFP: Holding of postal deposits or postal savings certificates at the end of the year:

0 = No

1 = Yes.

PDEPC: Holding of bank or postal current accounts at the end of the year:

0 = No

1 = Yes

PLIB: Holding of bank or postal savings accounts at the end of the year:

0 = No

1 = Yes

PDTOT: Holding of bank or postal current or savings accounts:

0 = No

1 = Yes

PBOT: Holding of BOTs (T-bills) at the end of the year:

0 = No

1 = Yes.

PCCT: Holding of CCTs (T-certificates) at the end of the year:

0 = No

1 = Yes.

PBTP: Holding of BTPs (T-bonds) at the end of the year:

0 = No

1 = Yes.

PCTZ: Holding of CTZs (zero coupons) at the end of the year:

0 = No

1 = Yes.

PATS: Holding of other Italian government securities (CTEs, CTOs et al.) at the end of the year:

0 = No

1 = Yes.

POBB: Holding of bonds at the end of the year:

0 = No

1 = Yes.

PQFC: Holding of shares of mutual funds at the end of the year:

0 = No

1 = Yes.

PAZI: Holding of shares at the end of the year:

0 = No

1 = Yes.

PAZQ: Holding of listed shares at the end of the year:

0 = No

1 = Yes.

PSRL: Holding of shares of *società a responsabilità limitata* (limited liability companies) at the end of the year:

0 = No

1 = Yes.

PPER: Holding of shares of *società di persone* (partnerships) at the end of the year:

0 = No

1 = Yes.

PGP: Holding of managed savings at the end of the year:

0 = No

1 = Yes.

PTE: Holding of foreign securities at the end of the year:

0 = No

1 = Yes.

PAT: Holding of other financial assets at the end of the year:

0 = No

1 = Yes

PCOOP: Holding of loans to cooperatives at the end of the year:

0 = No

1 = Yes.

CONTAN: Amount of cash normally held.

LDBCC: Amount of bank deposits in current accounts held at the end of the year.

LDBRI: Amount of bank deposits in savings accounts held at the end of the year.

LDRI: Amount of bank and postal deposits in savings accounts held at the end of the year.

LCD: Amount of certificates of deposit held at the end of the year.

LPCT: Amount of repos held at the end of the year.

- LDP: Amount of postal deposits in current or savings accounts held at the end of the year.
- LDEPTOT: Amount of bank and postal deposits (current or saving accounts) at the end of the year.
- LD: Amount of postal and bank deposits in current or savings accounts held at the end of the year.
- LBFP: Amount of postal savings certificates held at the end of the year.
- LDBFP: Amount of postal deposits or postal savings certificates held at the end of the year.
- LBOT: Amount of BOTs (T-bills) held at the end of the year.
- LCCT: Amount of CCTs (T-certificates) held at the end of the year.
- LBTP: Amount of BTPs (T-bonds) held at the end of the year.
- LCTZ: Amount of CTZs (zero coupons) held at the end of the year.
- LATS: Amount of other Italian government securities (CTEs, CTOs et al.) held at the end of the year.
- LOBB: Amount of bonds held at the end of the year.
- LQFC: Amount of shares of mutual funds held at the end of the year.
- LAZI: Amount of shares (of listed and unlisted companies) held at the end of the year.
- LAZQ: Amount of shares of listed companies held at the end of the year.
- LSRL: Amount of shares shares of *società a* responsabilità limitata (limited liability company) held at the end of the year.

- LPER: Amount of shares shares of *società di persone* (partnerships) held at the end of the year.
- LGP: Amount of managed savings held at the end of the year.
- LTE: Amount of foreign securities held at the end of the year.
- LAT: Amount of other financial assets held at the end of the year
- LCOOP: Amount of loans to cooperatives held at the end of the year.
- ASSVITA: Amount paid for life insurance policies.
- ASSDANNI: Amount paid for insurance policies against accidents.
- ASSAN: Amount paid for health insurance policy.
- PENSINT: Amount paid for private/supplementary pensions, annuities and other forms of insurance-based saving.
- GODAB: Resident status:
  - 1 = home owner
  - 2 = tenant
  - 3 = with right of redemption
  - 4 = with usufruct, use without charge.
- ANTIC: Amount of advance payments on property that household does not yet own.
- MASTRIP: Amount of expenses for extraordinary maintenance of all property owned by the household.
- CONSAL: Amount of expenditure on food.
- CONDIV: Amount of expenditure on other non-durables.
- CONNDA: Amount of expenditure on non-durables (food and other non-durables).
- CDUR1: Amount of expenditure on means of transport.

- CDUR2: Amount of expenditure on other durables (furniture, furnishings, appliances, etc.).
- CDUR: Amount of expenditure on durables (means of transport and other durables).
- CONSA: Amount of expenditure on durables and non-durables (excluding expenses for maintenance of property, rents and real goods).
- CREALI: Amount of real goods bought (jewellery, old and gold coins, works of art, antiques, including antique furniture).
- VREALI: Amount of real goods sold.
- WREALI: Estimated value of real goods owned by the household at the end of the year.
- VDUR1: Amount of the means of transport sold.
- WDUR1: Estimated value of the means of transport owned by the household at the end of the year.
- WDUR2: Estimated value of the other durables owned by the household at the end of the year (furniture, furnishings, appliances, etc.).
- WDUR: Estimated value of the durables owned by the household at the end of the year.
- DEB12A: Amount of debts owed at the end of the year to banks or financial companies for the purchase or restructuring of buildings.
- DEB12B: Amount of debts owed at the end of the year to banks or financial companies for the purchase of other real goods (e.g. jewellery, gold, etc.).
- DEB12C: Amount of debts owed at the end of the year to banks or financial companies for the purchase of motor vehicles.

- DEB12D: Amount of debts owed at the end of the year to banks or financial companies for the purchase of other durables (furniture, electrical appliances, etc.).
- DEB12E: Amount of debts owed at the end of the year to banks or financial companies for the purchase of non-durables.
- DEB12F: Amount of debts owed at the end of the year to banks or financial companies for other reasons.
- DEB12G: Amount of payables vis-à-vis relations or friends not living in the house at the end of the year.
- DEB12H: Amount of short-term debts at the end of the year connected to business activities (buildings and business investments).
- DEB12I: Amount of trade debts owed at the end of the year.
- DEB12M: Amount of long and medium-term debts for buildings or land connected to business activities owed at the end of the year.
- DEB12N: Amount of long or medium-term debts for business investments owed at the end of the year.
- DEB12O: Amount of long and medium-term debts at the end of the year connected to business activities (buildings and business investments).
- DEB12P: Amount of overdraft on credit cards and current accounts at the end of the year.
- PFCC: Total amount of overdraft on current accounts at the end of the year.
- PFCARTE: Total amount of debt on credit cards at the end of the year.
- CRE12G: Amount of receivables vis-à-vis relations or friends not living in the house at the end of the year.

CRE12H: Amount of receivables at the end of the year from the sale of real goods, durables and property.

CRE12I: Amount of trade receivables at the end of the year

TAIUTIC: Amount of financial contributions to relatives or friends.

ALIMENTI: Amount paid during the year for maintenance payments (included in TAIUTIC).

REGALIU: Amount paid during the year for gifts and regular payments to relatives and friends.

TAIUTIR: Amount of financial contributions received from relatives or friends.

POVLIN: Income needed by the household in order to live reasonably comfortably but not in luxury

CONDGEN: The household's income is sufficient to see you through the end of the month...

1 = with great difficulty

2 =with difficulty

3 =with some difficulty

4 = fairly easily

5 = easily

6 = very easily

RISPAR: During the year your household..

1spent less than its entire yearly income and succeeded in saving

2= spent its entire yearly income and didn't manage to save anything

3= spent more than its entire yearly income, drawing on savings or borrowing

UTSCOPER: Were the overdraft facilities used during the year?

0 = No

1 = Yes

RITBOL: During the year, were there times or periods when your household was considerably behind (90 days or more) in paying utility bills (gas, electricity, telephone, etc.)

0 = No

1 = Yes

RITAFF: During the year, were there moments or periods in which the household was behindhand for an extended period (at least 90 days) in the payment of the rent of the house where you live?

0 = No

1 = Yes

TIPOFAM: Household type

1 = Singles over 65 years old;

2 = Singles younger than 65 years old;

3 = Couple without children

4 =Couple with children

5 = Single parent with children

6 = Other types of households

RATA\_AR: Total amount of repayments done during the year for the purchase or the renovation of properties

RATA\_CONS: Total amount of repayments done during the year for the purchase or the renovation of durable goods

RATA\_PROF: Total amount of repayments done during the year for debts connected with business activity

RAZ1: Was the request for a loan refused?

0 = No

1 = Yes

RAZ2: Was the request for a loan refused or just partially granted or even was the loan not requested the household thought the request would be refused?

0 = No

1 = Yes

- RISFIN: In managing your financial investments, would you say you have a preference for investments that offer:
  - 1 = very high returns, but with a high risk of losing part of the capital
  - 2 = a good return, but also a fair degree of protection for the invested capital
  - 3 = a fair return, with a good degree of protection for the invested capital
  - 4 = low returns, with no risk of losing the invested capital.
- STUPCF: Educational qualification of the father of the Reference Person (NORD = 1) when he was the same age
  - 1 = none
  - 2 = elementary school
  - 3 = middle school
  - 4 = high school
  - 5 = bachelor's degree
  - 6 = post-graduate qualification (option available starting from 2004 wave)
  - 7 = don't know/no answer.
- STUMCF: Educational qualification of the mother of the Reference Person (NORD = 1) when she was the same age
  - 1 = none
  - 2 = elementary school
  - 3 = middle school
  - 4 = high school
  - 5 = bachelor's degree
  - 6 = post-graduate qualification (option available starting from 2004 wave)
  - 7 = don't know/no answer.
- STUPCO: Educational qualification of the father of the Reference Person's partner when he was the same age
  - 1 = none
  - 2 = elementary school
  - 3 = middle school

- 4 = high school
- 5 = bachelor's degree
- 6 = post-graduate qualification (option available starting from 2004 wave)
- 7 = don't know/no answer.
- STUMCO: Educational qualification of the mother of the Reference Person's partner when she was the same age
  - 1 = none

1

- 2 = elementary school
- 3 = middle school
- 4 = high school
- 5 = bachelor's degree
- 6 = post-graduate qualification (option available starting from 2004 wave)
- 7 = don't know/no answer.

#### Payroll employment - LDIP

#### Variables included in LDIP

YEAR	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
ANNO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NQUEST	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORD	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ATTIVP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PARTEAN	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>PARTIME</b>									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>MESILAV</b>	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
DIMAZ													*	*	*	*	*	*	*	*	*	*	*	*
DIMAZ2																				*	*	*	*	*
ORETOT										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ORESTRA										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
YLM	<b>♦</b> (1)	<b>♦</b> (1)	<b>♦</b> (1)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
YLNM				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CONTRATT																	*	*	*	*	*	*	*	*

<sup>❖ =</sup> Variable surveyed. - (1): Including cash value of fringe benefits (YLNM).

#### **Key to variables**

PRIMARY KEYS: ANNO, NQUEST,

NORD.

ATTIVP: Type of activity:

0 = Secondary

1 = Main

PARTEAN: Duration of the activity:

0 = All year

1 = Part of the year

PARTIME: Part-time activity:

0 = No

1 = Yes.

MESILAV: Number of months of the year in

which the individual worked.

CONTRATT: Type of contract:

1 = permanent

2 = fixed-term

3 = temporary

DIMAZ: Size of the firm according to number of regular employees:

1 = up to 4 employees

2 = from 5 to 19 employees

3 = from 20 to 49 employees

4 =from 50 to 99 employees

5 = from 100 to 499 employees

6 = 500 employees or more

7 = NA (public-sector employees).

DIMAZ2: Size of the firm according to number of regular employees:

- 1 = up to 4 employees
- 2 = from 5 to 15 employees
- 3 = from 16 to 19 employees
- 4 = from 20 to 49 employees
- 5 =from 50 to 99 employees
- 6 = from 100 to 499 employees
- 7 = 500 employees or more
- 8 = NA (public-sector employees).

ORETOT: Number of hours worked on average per week (including overtime).

ORESTRA: Number of hours of paid overtime worked on average per week.

YLM: Employee income net of taxes and compulsory contributions.

YLNM: Cash value of fringe benefits.

# **Self-employment - LINB**

# Variables included in LINB

YEAR	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
ANNO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NQUEST	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORD	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ATTIVP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PARTEAN	*	*	*	*	*	*	*	*			*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>MESILAV</b>	*	*	*	*	*	*	*	*			*	*	*	*	*	*	*	*	*	*	*	*	*	*
ORETOT											*	*	*	*	*	*	*	*	*	*	*	*	*	*
NUMADD									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PROF	*	*	*	*	*	*	*	*	*	*														
PROF3											*													
PROFN												*	*	*	*	*	*	*	*	*	*	*	*	*
IMPR									*	*	*													
YM	*	*	*	*	*	*	*	*	*	*								*	*	*	*	*	*	*
YML										*	*	*	*	*	*	*	*							
AMMORT										*	*	*	*	*	*	*	*							
VALAZ	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
DEBC12A											*	*	*	*	*	*	*	*	*	*				
DEBC12B	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*				
DEBC12AB											*	*	*	*	*	*	*	*	*	*	*	*	*	*
DEBC12C											*	*	*	*	*	*	*	*	*	*	*	*	*	*
DEBC12D	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
CREC12D	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

**<sup>❖</sup>** = Variable surveyed.

#### **Key to variables**

#### PRIMARY KEYS: ANNO, NQUEST, NORD.

ATTIVP: Type of activity:

0 = Secondary

1 = Main

PARTEAN: Duration of the activity:

0 = All year

1 = Part of the year

MESILAV: Number of months of the year in which the individual worked.

ORETOT: Number of hours worked on average per week (including overtime).

NUMADD: Number of employees (excluding the owner).

PROF: Activity:

0 = Sole proprietor

1 = Member of the professions.

PROF3: Activity:

0 =Sole proprietor

1 = Member of the professions

2 = Contributing worker.

PROFN: Activity:

1 = Member of the professions

2 = Sole proprietor

3 = Freelance

4 = Contingent worker employed on none account (*collaboratore coordinato e continuativo*).

IMPR: Branch of activity:

. = Member of the professions

1 = Manufacturing

2 = Craftsmanship

3 = Agriculture

4 = Trading

YM: Self-employment income net of taxes, contributions and depreciation.

YML: Self-employment income net of taxes and contributions.

AMMORT: Amount of depreciation.

VALAZ: Business equity (excluding property).

DEBC12A: Amount, at the end of the year, of medium and long-term debt for buildings or land for use in the activity.

DEBC12B: Amount at the end of the year of medium and long-term debts related to business investments

DEBC12AB: Amount at the end of the year of medium and long-term debts connected to business activities (buildings and investments)

DEBC12C: Amount at the end of the year of short-term debts connected to business activities (buildings and investments)

DEBC12D: Trade credit (suppliers) at the end of the year.

CREC12D: Trade credit (customers) at the end of the year.

#### **Self-employment - LINC**

#### Variables included in LINC

YEAR																								
	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
ANNO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NQUEST	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORD	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ATTIVP												*	*	*	*	*	*	*	*	*	*	*	*	*
PARTEAN												*	*	*	*	*	*	*	*	*	*	*	*	*
<b>MESILAV</b>												*	*	*	*	*	*	*	*	*	*	*	*	*
ORETOT												*	*	*	*	*	*	*	*	*	*	*	*	*
NUMADD												*	*	*	*	*	*	*	*	*	*	*	*	*
QPROSOC														*	*	*	*	*	*	*	*	*	*	*
<b>FORGIU</b>											*	*	*	*	*	*	*	*	*	*	*	*	*	*
PART12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
DIVID	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
COMFIS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

❖ = Variable surveyed.

#### **Key to variables**

PRIMARY KEYS: ANNO, NQUEST, NORD.

ATTIVP: Type of activity:

0 = Secondary

1 = Main

PARTEAN: Duration of the activity:

0 = All year

1 = Part of the year

MESILAV: Number of months of the year in which the individual worked..

ORETOT: Number of hours worked on average per week (including overtime).

NUMADD: Number of employees.

QPROSOC: Ownership share in the firm.

FORGIU: Legal form of the firm:

1 = SRL

2 = SPA

3 = SAPA

4 = SAS

5 = SNC

6 = Cooperative

7 = Other

PART12: Market value of the share in the firm at the end of the year.

DIVID: Dividends and profits received net of tax.

COMFIS: Fixed compensation for work in the firm net of tax.

# Self-employment - LIND

# Variables included in LIND

YEAR																								
	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
	15	Ξ	=	-	=	=	=	=	=	=	-	Ξ	=	Ξ	=	7	7	7	7	7	7	7	7	5
13776												*	*	*	*	*	*	*	*	*	*	*	*	*
ANNO																								-
NQUEST												*	*	*	*	*	*	*	*	*	*	*	*	*
IND 16												*	*	*	*	*	*	*	*	*	*	*	*	*
ATTIVP 16												*	*	*	*	*	*	*	*	*	*	*	*	*
PARTEAN1.6												*	*	*	*	*	*	*	*	*	*	*	*	*
MESILAV1.6												*	*	*	*	*	*	*	*	*	*	*	*	*
ORETOT 16												*	*	*	*	*	*	*	*	*	*	*	*	*
NUMADD												*	*	*	*	*	*	*	*	*	*	*	*	*
YML												*	*	*	*	*	*							
YM																		*	*	*	*	*	*	*
AMMORT												*	*	*	*	*	*							
VALAZ												*	*	*	*	*	*	*	*	*	*	*	*	*
DEBC12A												*	*	*	*	*	*	*	*	*				
DEBC12B												*	*	*	*	*	*	*	*	*				
DEBC12AB												*	*	*	*	*	*	*	*	*	*	*	*	*
DEBC12C												*	*	*	*	*	*	*	*	*	*	*	*	*
DEBC12D												*	*	*	*	*	*	*	*	*	*	*	*	*
CREC12D												*	*	*	*	*	*	*	*	*	*	*	*	*

**<sup>❖</sup>** = Variable surveyed.

# **Key to variables**

PRIMARY K IND16:	EYS: ANNO, NQUEST.  n-th household member	YML:	Self-employment income net of taxes and contributions, plus depreciation.
IND10:	employed in the family business: household member ID (=NORD) (N=1,,6).	YM:	Self-employment income net of taxes, contributions and depreciation.
ATTIVP16:		AMMORT:	Amount of depreciation.
	employed in the family business: Type of activity	VALAZ:	Business equity (excluding property).
	(N=1,,6): 0 = Secondary 1 = Main	DEBC12A:	Amount, at the end of the year, of medium and long-term debt for buildings or land for use in
PARTEAN1.			the activity.
	employed in the family business: Duration of the	DEBC12B:	Amount at the end of the year
	activity (N=1,,6):		of medium and long-term debts related to business investments
	0 = All year	DEBC12AB:	Amount at the end of the year
	1 = Part of the year		of medium and long-term debts
MESILAV1	6: n-th household member employed in the family		connected to business activities (buildings and business investments).
	business: number of months of the year in which the individual worked (N=1,,6).	DEBC12C:	Amount at the end of the year of short-term debts connected to business activities (buildings
ORETOT16	: n-th household member		and business investments).
	employed in the family business: number of hours	DEBC12D:	Trade credit (suppliers) at the end of the year.
	worked on average per week (including overtime) (N=1,,6).	CREC12D:	Trade credit (customers) at the end of the year.
NUMADD:	Number of employees (excluding the owner).		

#### **Pensions - PENS**

#### Variables included in PENS

YEAR	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
ANNO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NQUEST	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORD	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
TIPOP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
DECOR									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>TPENS</b>	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MESIP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ARRET	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
QUOTAPE												*	*	*	*	*	*	*	*	*	*	*	*	*

❖ = Variable surveyed.

#### **Key to variables**

PRIMARY KEYS: ANNO, NQUEST NORD.

TIPOP: Type of pension:

1 = retirement or old-age

2 = disability/infirmity

3 = survivor's

4 = State

5 = war

6 = private pensions and annuities

7 = abroad pensions

8 = other pensions

DECOR: Year since which the individual

has received the pension.

TPENS: Pension benefits net of tax per

month.

MESIP: Monthly payments received.

ARRET: Amount of pension arrears

received during the year.

QUOTAPE: Replacement ratio (percentage of

the first monthly pension payment respect the last wage

payment).

#### **Other transfers - TRAS**

#### Variables included in TRAS

YEAR	1977	1978	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
ANNO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NQUEST	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORD	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LIQL	<b>♦</b> (1)	<b>♦</b> (1)	(1)	<b>♦</b> (1)	<b>♦</b> (1)	<b>♦</b> (1)	<b>♦</b> (1)	<b>♦</b> (1)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LIQV											*	*	*	*	*	*	*	*						
BORS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ASSIS			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
REGALIE															*	*	*	*	*	*	*	*	*	*
ENRIC									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

<sup>❖ =</sup> Variable surveyed. - (1): Including payments under accident and life insurance policies.

#### **Key to variables**

PRIMARY KEYS: ANNO, NQUEST NORD.

LIQL: Amount of severance pay received during the year.

LIQV: Amount of payments under health, life and accident insurance policies received during the year.

BORS: Amount of payments for scholarships received during the year.

ASSIS: Amount of economic support (e.g., assistance for disabled persons, maintenance, guaranteed minimum income, food allowance etc.) received during the year.

REGALIE: Amount of gifts and regular payments received during the year by relatives and friends

ENRIC: Amount of other income (gifts, cash, alimony,..) received on a regular basis.

# **Properties owned - IMMP**

# Variables included in IMMP

YEAR																								
	1977	8261	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
	1	_	_	_	_	-	_	-	_	_	_	_	_	_	1	2	2	2	9	2	2	9	2	2
	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ANNO							*					*	*		*		*	*		*	*		*	*
NQUEST	*	*	*	*	*	*		*	*	*	*			*		*			*			*		
RESID	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
RISCAT	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
TIPOIMM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
QPRO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PROP1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PROP24									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PROP56															*	*	*	*	*	*	*	*	*	*
UBIC									*	*	*	*												
UBIC1													*	*	*	*	*	*	*		*	*	*	*
UBIC2													*	*	*	*	*	*	*					
CATABIT									*	*	*	*	*	*	*	*	*	*	*					
CATABITN																								*
SUPAB									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
BAGNI*													*	*	*	*	*	*	*	*	*	*	*	*
RISCALD*													*	*	*	*	*	*	*	*				
ANCOSTR									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
USOIMM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
USOIMMN													*	*	*	*	*	*	*	*	*	*	*	*
<b>VALABIT</b>	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
AFFEFF	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
AFFIMP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
POSS4										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
POSS3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ANPOS										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

<sup>❖ =</sup> Variable surveyed. (\*) = Variable available only for the residence properties

#### **Key to variables**

PRIMARY KEYS: ANNO, NQUEST.

RESID: Main residence of the household:

0 = No

1 = Yes.

RISCAT: Residence with right of redemption:

0 = No

1 = Yes.

TIPOIMM: Type of property:

1 = Dwellings

2 = Other buildings

3 = Agricultural land

4 = Non-agricultural land

QPRO: Household's ownership share.

PROP1..6: n-th member of the household that owns the property: household member ID (=NORD) (N=1,...,6).

UBIC: Location of the dwelling/buildings (NA for land):

1 = Countryside

2 = Town outskirts

3 = Between outskirts and town centre

4 = Town centre

5 = Highly desirable

6 = Run-down.

UBIC1: Location of the dwelling/buildings (NA for land):

1 = Isolated area, countryside

2 = Town outskirts

3 = Between outskirts and town centre

4 = Town centre

5 = Other

6 = Hamlet.

UBIC2: Location of the dwelling/buildings (NA for land):

1 = Highly desirable

2 = Run-Down

3 = Neither highly desirable nor run-down

4= Other.

CATABIT: Rating of the dwelling/buildings (NA for land):

1 = Luxury

2 = Highly desirable

3 = Mid-Range

4 = Modest

5 = Low-Income

6 = Very Low-Income

7 = Rural

8 = Other.

CATABITN: Rating of the main residence of the household:

1 = Luxury

2 = Highly desirable

3 = Mid-Range

4 = Modest

5 = Low-Income

6 = Very Low-Income

SUPAB: Surface area (in m²) of the house/apartment.

BAGNI: Two or more bathrooms available in the dwelling:

0 = No

1 = Yes.

RISCALD: Heating system available in the dwelling:

0 = No

1 = Yes.

ANCOSTR: Year the building was constructed.

USOIMM: Main use of the dwelling/buildings (NA for land):

1 = Main residence

2 = Household vacation home

3 = Household use for freelance, professional, sole proprietorship or family business activity

- 4 = Rented all year to person/household
- 5 = Rented all year to firm/organization/club
- 6 = Rented part of year to person/household
- 7 = Rented part of year to firm/organization/club
- 8 = Unoccupied
- 9 = Other household use.
- USOIMMN: Main use of the dwelling/buildings:
  - 1 = Main residence
  - 2 = Household vacation home
  - 3 = Household use for freelance, professional, sole proprietorship or family business activity
  - 4 = Other household use
  - 5 = Rented all year to person/household
  - 6 = Rented all year to firm/organization/club
  - 7 = Rented part of year to person/household
  - 8 = Rented part of year to firm/organization/club
  - 9 = Unoccupied
  - 10 = Cultivated land
  - 11 = Uncultivated land
  - 12 = Sharecropping arrangement
  - 13 = Used free of charge
  - 99 = Other use

VALABIT: Value of the property.

AFFEFF: Annual rent actually received.

AFFIMP: Annual rent potentially receivable

(imputed rent).

POSS3: How the household acquired the

ownership:

- 1 = Purchased
- 2 = Inherited/gift
- 3 = Built.

POSS4: How the household acquired the ownership:

- 1 = Purchased
- 2 = Inherited
- 3 = Gift
- 4 = Built by family/in a cooperative with other families.

ANPOS: Year since which the household has owned the dwelling.

#### **Rented properties - IMMA**

#### Variables included in IMMA

VE 4 D	Variables included in IMMA														ı									
YEAR																								
	1977	8/61	1979	1980	1981	1982	1983	1984	1986	1987	1989	1991	1993	1995	1998	2000	2002	2004	2006	2008	2010	2012	2014	2016
	16	13	1	1	15	15	16	16	16	13	5	15	13	15	15	7(	7	7	7	7	7(	7(	7	7(
ANNO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NQUEST	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
TIPOIMM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
RESID	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SUPAB									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
UBIC									*	*	*	*												
UBIC1													*	*	*	*	*	*	*		*	*	*	*
UBIC2													*	*	*	*	*	*	*			*	*	*
CATABIT									*	*	*	*	*	*	*	*	*	*	*					
CATABITN																								*
ANCOSTR			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
VALABIT	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
AFFPAG	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
AFFPAGI	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
TIPOAFF													*	*	*	*	*	*	*	*	*			
TIPOAFFN																						*	*	*
BAGNI													*	*	*	*	*	*	*	*	*	*	*	*
RISCALD													*	*	*	*	*	*	*	*				
ANABIT	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PROPRIET	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PROPRIEN													*	*	*	*	*	*	*	*	*	*	*	*
TIPOUSO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

<sup>❖ =</sup> Variable surveyed.

#### **Key to variables**

PRIMARY KEYS: ANNO, NQUEST. SUPAB: Surface area (in m²) of the

house/apartment.

TIPOIMM: Type of property:

UBIC: Location of the dwelling

1 = Dwellings

UBIC: Location of the dwelling:

1 = Rural

RESID: Main residence of the household: 2 = Town outskirts

0 = No3 = Between outskirts and town centre

1 = Yes. 4 = Town centre 5 = Highly desirable

6 = Run-down.

UBIC1: Location of the main residence of the household:

- 1 = Isolated area, countryside
- 2 = Town outskirts
- 3 = Between outskirts and town centre
- 4 = Town center
- 5 = Other
- 6 = Hamlet.

UBIC2: Location of the main residence of the household:

- 1 = Highly desirable
- 2 = Run-Down
- 3 = Neither highly desirable nor run-down.

CATABIT: Rating of the main residence of the household:

- 1 = Luxury
- 2 = Highly desirable
- 3 = Mid-Range
- 4 = Modest
- 5 = Low-Income
- 6 = Very Low-Income
- 7 = Rural
- 8 = Other

CATABITN: Rating of the main residence of the household:

- 1 = Luxury
- 2 = Highly desirable
- 3 = Mid-Range
- 4 = Modest
- 5 = Low-Income
- 6 = Very Low-Income

ANCOSTR: Year the building was constructed.

VALABIT: Value of the property.

AFFPAG: Annual rent actually paid.

AFFPAGI: Annual rent potentially paid.

TIPOAFF: Rent contract specification:

1 = Rent-controlled (*equo canone*)

- 2 = In derogation from rent-control law (patto in deroga)
- 3 = Non-resident/office
- 4 = Informal/friendship
- 5 = Government-owned home
- 6 = Social
- 7 = Other.

TIPOAFFN: Rent contract specification (since 2012):

- 1 = Free market contract (4+4)
- 2 = Convention contract
- 3 = Non-resident/office
- 4 = Informal/friendship
- 5 = Social
- 6 = Government-owned home
- 7 = Other.

RISTRUT: Renovation of the dwelling in the last 5 years:

- 0 = No
- 1 = Yes.

RISCALD: Heating system available in the dwelling:

- 0 = No
- 1 = Yes.

ANABIT: Year since which the dwelling has been occupied.

PROPRIET: Owner of the dwelling:

- 1 = Private individual (household)
- 2 = Other (pension fund, private firm, real estate agencies, etc.)

PROPRIEN: Owner of the dwelling:

- 1 = Private individual (household)
- 2 = Private firm
- 3 = Pension fund (INPS/INAIL, etc.)
- 4 = IACP, town, province, region
- 5 = Other public body
- 6 = Other

TIPOUSO: Purpose of the property:

- 1 = Rent
- 2 = Usufruct/without charge.