

## DOCUMENTATION VARIABLE

VAR. ABSENTE	Description
PB220B	Citizenship 2
HC010T4	Food at home
RB170	Main activity status during the incoming reference period
PC040T4	Personal regular savings
HC050T4	Household regular savings

Afin de traiter les variables qualitatives selon leur modalité respectives, nous utiliserons des tableaux disjonctifs.

Par ailleurs, la base de données est composée de nombreuses valeurs inexploitablees comme :

"NA",
"0-1",
"0" <= Ne correspondant pas à une modalité de la variable

Ainsi, nous elles seront considérées comme des valeurs manquantes.

**ATTENTION :** En ce qui concerne la variable PE040, la modalité 0 à un sens, c'est pourquoi nous ferons une opération pour supprimer les valeurs inexploitablees (en dure dans le code).

VAR. QUALITATIVE	Description	Modalité
HH010	Dwelling type	
		1 Detached house
		2 Semi-detached or terraced house
		3 Apartment or flat in a building with less than 10 dwellings
		4 Apartment or flat in a building with 10 or more

		<table border="1"> <tr> <td></td><td> dwellings</td></tr> <tr> <td>5</td><td>Some other kind of accommodation</td></tr> </table>		dwellings	5	Some other kind of accommodation						
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HS021	Arrears on utility bills	<table border="1"> <tr> <td>1</td><td>Yes, once</td></tr> <tr> <td>2</td><td>Yes, twice or more</td></tr> <tr> <td>3</td><td>No</td></tr> </table>	1	Yes, once	2	Yes, twice or more	3	No				
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3	No											
HH021	Tenure status	<table border="1"> <tr> <td>1</td><td>Outright owner</td></tr> <tr> <td>2</td><td>Owner paying mortgage</td></tr> <tr> <td>3</td><td>Tenant or subtenant paying rent at prevailing or market rate</td></tr> <tr> <td>4</td><td>Accommodation is rented at a reduced rate (lower price than the market price)</td></tr> <tr> <td>5</td><td>Accommodation is provided free</td></tr> </table>	1	Outright owner	2	Owner paying mortgage	3	Tenant or subtenant paying rent at prevailing or market rate	4	Accommodation is rented at a reduced rate (lower price than the market price)	5	Accommodation is provided free
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RB210	Basic activities status	<table border="1"> <tr> <td>1</td><td>At work</td></tr> <tr> <td>2</td><td>Unemployed</td></tr> <tr> <td>3</td><td>In retirement or early retirement or</td></tr> </table>	1	At work	2	Unemployed	3	In retirement or early retirement or				
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PB190	Marital status	<table><tr><td>1</td><td>Never married</td></tr><tr><td>2</td><td>Married</td></tr><tr><td>3</td><td>Separated</td></tr><tr><td>4</td><td>Widowed</td></tr><tr><td>5</td><td>Divorced</td></tr></table>	1	Never married	2	Married	3	Separated	4	Widowed	5	Divorced		
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PB220A PB220B	Citizenship 1 Citizenship 2	Country code												
PE020	ISCED level currently attended	<table><tr><td>0</td><td>pre-primary education</td></tr><tr><td>1</td><td>primary education</td></tr><tr><td>2</td><td>lower secondary education</td></tr><tr><td>3</td><td>(upper) secondary education</td></tr><tr><td>4</td><td>post-secondary non tertiary education</td></tr><tr><td>5</td><td>first stage of tertiary education (not leading directly to an advanced research qualification)</td></tr></table>	0	pre-primary education	1	primary education	2	lower secondary education	3	(upper) secondary education	4	post-secondary non tertiary education	5	first stage of tertiary education (not leading directly to an advanced research qualification)
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PE040	Highest ISCED level attained	<table><tr><td>0</td><td>pre-primary education</td></tr><tr><td>1</td><td>primary education</td></tr><tr><td>2</td><td>lower secondary education</td></tr><tr><td>3</td><td>(upper) secondary education</td></tr><tr><td>4</td><td>post-secondary non tertiary education</td></tr><tr><td>5</td><td>first stage of tertiary education (not leading directly to an advanced research qualification)</td></tr><tr><td>6</td><td>second stage of tertiary education (leading to an advanced research qualification)</td></tr></table>	0	pre-primary education	1	primary education	2	lower secondary education	3	(upper) secondary education	4	post-secondary non tertiary education	5	first stage of tertiary education (not leading directly to an advanced research qualification)	6	second stage of tertiary education (leading to an advanced research qualification)
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PL031	Self-defined current economic status	<table><tr><td>1</td><td>Employee working</td></tr></table>	1	Employee working												
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			full-time
		2	Employee working part-time
		3	Self-employed working full-time (including family worker)
		4	Self-employed working part-time (including family worker)
		5	Unemployed
		6	Pupil, student, further training, unpaid work experience
		7	In retirement or in early retirement or has given up business
		8	Permanently disabled or/and unfit to work
		9	In compulsory military or community service
		10	Fulfilling domestic tasks and care responsibilities
		11	Other inactive person

PL051	Occupation (ISCO-08 (COM))	Isco Code 08 (2digits)	
HH081	Bath or shower in dwelling		
		1	Yes, for sole use of the household
		2	Yes, shared
		3	No
RB200	Residential status	1 Currently living in the household 2 Temporarily absent	
PB150	Sex	1 Male 2 Female	
PE010	Current education activity	1 In education 2 Not in education	
PL140	Type of contract	1 Permanent job/work contract of unlimited duration 2 Temporary job/work contract of limited duration	

VAR. QUANTITATIVE	Description	Observation
HH030	Number of rooms available to the household	1 – 9.9 Number of rooms 10 10 or more rooms
RB031	Year of immigration	1890-year of survey
PL200	Number of years spent in paid work	0-65
HH060	Current rent related to occupied dwelling	1 - 999999.99 Rent
HH061	Subjective rent	1 - 999999.99 Rent
HH070	Total housing cost	1 - 999999.99 Housing cost
HY010	Total household gross income	-999999.99 - 999999.99
HY020	Total disposable household income	-999999.99 - 999999.99
PB140	Year of birth	4 digits
PL060	Number of hours usually worked per week in min job	1 - 99 Number of hours
PL100	Total number of hours usually worked in second, third, ... jobs	0 - 99 Number of hours

VAR. BINAIRE	Description	Observation
HS180	Pollution, grime or other environment problems	1 Yes 2 No
HS190	Crime, violence or vandalism in the area	1 Yes 2 No
HH040	Leaking roof, damp walls/floors/foundation, or rot in window frames or floor	1 Yes 2 No
HH050	Ability to keep home adequately warm	1 Yes 2 No
HS160	Problems with the dwelling: too dark, not enough light	1 Yes 2 No
PL015	Whether person has ever worked	1 Yes

		2 No
PL160	Change of job since last year	1 Yes 2 No
HH040	Leaking roof, damp walls/floors/foundation, or rot in window frames or floor	1 Yes 2 No