COMMISSION IMPLEMENTING REGULATION (EU) 2021/2052

of 24 November 2021

specifying technical items of data sets of the sample survey in the income and living conditions domain on Labour market and housing, Intergenerational transmission of advantages and disadvantages, Housing difficulties, and the 2023 ad hoc subject on Households energy efficiency pursuant to Regulation (EU) 2019/1700 of the European Parliament and of the Council

(Text with EEA relevance)

THE EUROPEAN COMMISSION.

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) 2019/1700 of the European Parliament and the Council of 10 October 2019 establishing a common framework for European statistics relating to persons and households, based on data at individual level collected from samples, amending Regulations (EC) No 808/2004, (EC) No 452/2008 and (EC) No 1338/2008 of the European Parliament and of the Council, and repealing Regulation (EC) No 1177/2003 of the European Parliament and of the Council and Council Regulation (EC) No 577/98 (¹), and in particular Article 7(1) thereof,

Whereas:

- (1) To ensure that implementation of the income and living conditions domain is conducted accurately, the Commission should specify the technical items of the data sets on Labour market and Housing, Intergenerational transmission of advantages and disadvantages, Housing difficulties, and the 2023 ad hoc subject on Households energy efficiency.
- (2) Income and living conditions domain provides information required by the European Semester and the European Pillar of Social Rights, in particular on income distribution, poverty and social exclusion. It also provides information for various other EU policies related to living conditions and poverty. There is a strong policy need for detailed information on Labour market and Housing, Intergenerational transmission of advantages and disadvantages, Housing difficulties. The ad hoc subject of Households energy efficiency is of key importance especially in view of the Recommendation for Member States on tackling energy poverty.
- (3) The measures provided for in this Regulation are in accordance with the opinion of the European Statistical System Committee established by Article 7 of Regulation (EC) No 223/2009 of the European Parliament and of the Council (2).

HAS ADOPTED THIS REGULATION:

Article 1

The technical characteristics of the data sets in the income and living conditions domain as regards the detailed topics Labour market and housing, Intergenerational transmission of advantages and disadvantages, Housing difficulties, and the 2023 ad hoc subject on Households energy efficiency are set out in the Annex and refer to:

- (a) the variable's identifier;
- (b) the variable's name;

⁽¹⁾ OJ L 261I, 14.10.2019, p. 1.

⁽²⁾ Regulation (EC) No 223/2009 of the European Parliament and of the Council of 11 March 2009 on European statistics and repealing Regulation (EC, Euratom) No 1101/2008 of the European Parliament and of the Council on the transmission of data subject to statistical confidentiality to the Statistical Office of the European Communities, Council Regulation (EC) No 322/97 on Community Statistics, and Council Decision 89/382/EEC, Euratom establishing a Committee on the Statistical Programmes of the European Communities (OJ L 87, 31.3.2009, p. 164).

- (c) the modality label and code;
- (d) the collection unit;
- (e) the mode of collection;
- (f) the reference period.

Article 2

This Regulation shall enter into force on the twentieth day following that of its publication in the Official Journal of the European Union.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 24 November 2021.

For the Commission The President Ursula VON DER LEYEN

ANNEX Technical characteristics of variables

171-1-2-					M-1C	D - C
Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Mode of collection	Reference period
		Detailed topi	c: Characteristics of th	ie workplace		
PL230	Public/private employment	1 2	Public Private	All current household	Personal interview	Current
	sector			members aged 16 and over or	(proxy as an exception for	
		3	Mixed	selected	persons	
		99	Don't know	respondent (where applies)	temporarily away or in incapacity) or registers	
PL230_F	Public/private employment	1	Collected via survey/ interview			
	sector (flag)	2	Collected from administrative data			
		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (PL032≠1)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PW100	Job satisfaction	0-10	Not at all satisfied to Completely satisfied	All current household	Personal interview	Current
		99	Do not know	members aged 16 and over or selected respondent (where applies)	(proxy as an exception for persons temporarily away or in incapacity)	
PW100_F	Job Satisfaction	1	Filled			
	(flag)	-1	Missing			

		-2	Not applicable (PL032≠1)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PL260	Usual hours worked per week	1 - 99	Number of hours	All current household members aged 16 and over or selected respondent (where applies)	Personal interview (proxy as an exception for persons temporarily away or in incapacity) or registers	Income reference period
PL260_F	Usual hours worked per week	1	Collected via survey/ interview			
	(flag)	2	Collected from administrative data			
		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (PL211≠1-4)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PL130	Size of the local unit for main job	1-9	Exact number of persons, if between 1 and 9	All current household members aged 16 and over or	Personal interview (proxy as an exception for	Current
		10	10 to 19 persons	selected	persons	

		11	20 to 49 persons	respondent	temporarily	
		12	50 to 249 persons	(where applies)	away or in incapacity) or	
		13	250 persons or more	иррпезу	registers	
		14	Do not know but less than 10 persons			
		15	Do not know but 10 persons or more			
PL130_F	Size of the local unit for main job	1	Collected via survey/ interview			
	(flag)	2	Collected from administrative data			
		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (PL032≠1)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
		Detaile	d topic: Employment	status		
PL035	Worked at least one hour during the previous week	1 2	Yes No	All current household members aged 16 and over or selected respondent (where applies)	Personal interview (proxy as an exception for persons temporarily away or in incapacity) or registers	Previous week
PL035_F	one hour during	1	Collected via survey/ interview			
	the previous week (flag)	2	Collected from administrative data			

		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (RB081≠16-74)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PL025	Available for	1	Yes	All current	Personal	Current
	work	2	No	household members aged 16 and over or selected respondent (where applies)	interview (proxy as an exception for persons temporarily away or in incapacity)	
PL025_F	Available for	1	Filled			
	work (flag)	-1	Missing			
		-2	Not applicable (PL035=1)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PL020	Actively looking	1	Yes	All current household	Personal interview	Past four weeks
	for job	2	No	members aged 16 and over or selected respondent (where applies)	(proxy as an exception for persons temporarily away or in incapacity)	weeks

PL020_F	Actively looking	1	Filled			
	for job (flag)	-1	Missing			
		-2	Not applicable (PL035=1)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PL120	Reason for working less	ss education or training household	household	Personal interview	Current	
	than 30 hours	2	Personal illness or disability	members aged 16 and over or selected	(proxy as an exception for persons temporarily away or in incapacity)	
		3	Wants to work more hours but cannot find a job(s) or work(s) of more hours	respondent (where applies)		
		4	Do not want to work more hours			
		5	Number of hours in all job(s) are considered as a full- time job			
		6	Housework, looking after children or other persons			
		7	Other reasons			
PL120_F	Reason for	1	Filled			
	working less than 30 hours	-1	Missing			
	(flag)	-2	Not applicable (PL032±1 or (PL032=1 and PL060 + PL100 >30))			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			

PL280	Length of registration of unemployment	1 2 3	The whole period Part of the period Not registered at all	All current household members aged 16 and over or selected respondent (where applies)	Personal interview (proxy as an exception for persons temporarily away or in incapacity) or registers	Period of unemploy- ment during the income reference period
PL280_F	Length of registration of unemployment	1	Collected via survey/ interview			
	(flag)	2	Collected from administrative data			
		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (PL211≠5 or RB081≠16-74)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
1	Detailed topic: Edu	cational attainme	nt-details, including e	ducation interru	pted or abandor	ied
PE030	Year when highest level of education was attained		year (Four digits)	All current household members aged 16 and over or selected respondent (where applies)	Personal interview (proxy as an exception for persons temporarily away or in incapacity) or registers	Current
PE030_F	Year when highest level of	1	Collected via survey/ interview			
	education was attained (flag)	2	Collected from administrative data			

		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (PE041 = 000)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PE050	Education	1	Yes, one	All current	Personal	Lifetime
	interrupted or abandoned	2	Yes, several	household members aged	interview (proxy as an	
		3	No	16-34 or selected respondent (where applies)	exception for persons temporarily away or in incapacity) or registers	
PE050_F	Education interrupted or	1	Collected via survey/ interview			
	abandoned (flag)	2	Collected from administrative data			
		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (RB081 ±16-34 or never attended school)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			

	Detailed topic	:: Housing cond	itions details, including	deprivation an	d imputed rent	
HS160	Problems with the dwelling: too dark, not enough light	1 2	Yes No	Household	Household respondent	Current
HS160_F	Problems with the dwelling: too dark, not enough light (flag)	1 -1 -7	Filled Missing Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HS170	Noise from neighbours or from the street	1 2	Yes No	Household	Household respondent	Current
HS170_F	Noise from neighbours or from the street (flag)	1 -1 -7	Filled Missing Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HC020	Size of the dwelling in square meters	0-999	Square meters	Household	Household respondentor registers	Current
HC020_F	Size of the dwelling in square meters (flag)	1 2 3 4 -1 -7	Collected via survey/interview Collected from administrative data Imputed Not possible to establish a source Missing Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HC080	Overall satisfaction with the dwelling	1 2	Very dissatisfied Dissatisfied	Household	Household respondent	Current

		3	Satisfied			
		4	Very satisfied			
HC080_F	Overall satisfaction with	1 -1	Filled Missing			
	the dwelling (flag)	-7 -7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HY030	Imputed rent	0-99 999 999,99	Amount (national currency)	Household	Estimated	Income reference period
HY030_F	Imputed rent	1	Filled			
	(flag)	-1	Missing			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HH040	Leaking roof, damp walls/ floors/ foundation, or rot in window frames or floor	1 2	Yes No	Household	Household respondent	Current
HH040_F	Leaking roof, damp walls/ floors/ foundation, or rot in window frames or floor (flag)	1 -1 -7	Filled Missing Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HS140	Financial burden of the total housing cost	1 2 3	A heavy burden A slight burden Not a burden at all	Household	Household respondent	Current
HS140_F	Financial burden	1	Filled			
	of the total housing cost	-1	Missing			
(flag)		-2	Not applicable (no housing cost)			

		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HS180	Pollution, grime	1	Yes	Household	Household	Current
	or other environmental problems	2	No		respondent	
HS180_F	Pollution, grime	1	Filled			
	or other environmental	-1	Missing			
	problems (flag)	-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HS190		1	Yes	Household	Household	Current
	or vandalism in the area	2	No		respondent	
HS190_F	Crime, violence	1	Filled			
	or vandalism in the area (flag)	-1	Missing			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HH081	Bath or shower in dwelling	1	Yes, for sole use of the household	Household	Household respondent	Current
	(OPTIONAL)	2	Yes, shared			
		3	No			
HH081_F	Bath or shower	1	Filled			
	in dwelling (OPTIONAL)	-1	Missing			
(flag)	(flag)	-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning"			
		-8	Not applicable (variable not collected)			



HH091	Indoor flushing toilet for sole use	1	Yes, for sole use of the household	Household	Household respondent	Current
	of the household (OPTIONAL)	2	Yes, shared			
	3	No				
HH091_F	Indoor flushing	1	Filled			
	toilet for sole use of the household	-1	Missing			
	(OPTIONAL) (flag)	-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning"			
		-8	Not applicable (variable not collected)			
	Detailed top	oic: Intergenerati	onal transmission of a	dvantages and di	sadvantages	
PT220	Type of household when	1	Private household	All current household	Personal interview	When respondent
	respondent was around 14 years old	2	Lived in a collective household or institution	members or selected respondent (if applicable) aged 25-59	(proxy as an exception for persons temporarily away or in incapacity)	was around 14 years old
PT220_F	Type of	1	Filled			
	household when respondent was	-1	Missing			
	around 14 years old (flag)	-3	Not selected respondent			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PT230	Presence of	1	Yes	All current	Personal	When
	mother when respondent was around 14 years old	2	No, she did not live in the same household but I had contact	household members or selected respondent (if	interview (proxy as an exception for persons	respondent was around 14 years old
old	3	No, she did not live in the same household and I had no contact	applicable) aged 25-59	temporarily away or in incapacity)		

		4	No, deceased			
PT230_F	Presence of mother when respondent was	1	Filled			
		-1	Missing			
	around 14 years old (flag)	-2	Not applicable (lived in a collective household or institution)			
		-3	Not "selected respondent"			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PT240	Presence of father when respondent was around 14 years old	1	Yes	All current household members or selected respondent (if applicable) aged 25-59	Personal interview (proxy as an exception for persons temporarily away or in incapacity)	When
		2	No, he did not live in the same household but I had contact			respondent was around 14 years old
		3	No, he did not live in the same household and I had no contact			
		4	No, deceased			
PT240_F	Presence of	1	Filled			
	father when respondent was	-1	Missing			
	around 14 years old (flag)	-2	Not applicable (lived in a collective household or institution)			
		-3	Not "selected respondent"			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			

PT070	Citizenship of the father (OPTIONAL)	99	Country of main citizenship (SCL GEO alpha-2 code) Don't know	All current household members or selected respondent (if applicable) aged 25-59	Personal interview (proxy as an exception for persons temporarily away or in incapacity) or registers	When respondent was around 14 years old
PT070_F	Citizenship of the father	1	Collected via survey/ interview			
	(OPTIONAL) (flag)	2	Collected from administrative data			
		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (lived in a collective household or institution)			
		-3	Not selected respondent			
		-5	Not applicable (father not present and no contact or deceased)			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
		-8	Not applicable (variable not collected)			
PT100	Citizenship of the mother (OPTIONAL)	99	Country of main citizenship (SCL GEO alpha-2 code) Don't know	All current household members or selected	Personal interview (proxy as an exception for persons	When respondent was around 14 years old

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				respondent (if applicable) aged 25-59	temporarily away or in incapacity) or registers	
PT100_F	Citizenship of the mother	1	Collected via survey/ interview			
	(OPTIONAL) (flag)	2	Collected from administrative data			
		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (lived in a collective household or institution)			
		-3	Not selected respondent			
		-5	Not applicable (mother not present and no contact or deceased)			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
		-8	Not applicable (variable not collected)			
PT110	Highest level of education attained by the father	1	Low level (less than primary, primary education or lower secondary education)	All current household members or selected respondent (if	Personal interview (proxy as an exception for persons	When respondent was around 14 years old
		2	Medium level (upper secondary education and past-secondary education non- tertiary education)	applicable) aged 25-59	temporarily away or in incapacity) or registers	

		3	High level (short-cycle tertiary education, bachelor's or equivalent level, master's or equivalent level, doctoral or equivalent level)			
		99	Don't know			
PT110_F	Highest level of education	1	Collected via survey/ interview			
	attained by the father (flag)	2	Collected from administrative data			
		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (lived in a collective household or institution)			
		-3	Not selected respondent			
		-5	Not applicable (father not present and no contact or deceased)			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PT120	Highest level of education attained by the mother	1	Low level (less than primary, primary education or lower secondary education)	All current household members or selected respondent (if	Personal interview (proxy as an exception for persons	When respondent was around 14 years old
		2	Medium level (upper secondary education and past-secondary education non- tertiary education)	applicable) aged 25-59	temporarily away or in incapacity)or registers	

		3	High level (short-cycle tertiary education, bachelor's or equivalent level, master's or equivalent level, doctoral or equivalent level)			
		99	Don't know			
PT120_F	Highest level of education	1	Collected via survey/ interview			
	attained by the mother (flag)	2	Collected from administrative data			
		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (lived in a collective household or institution)			
		-3	Not selected respondent			
		-5	Not applicable (mother not present and no contact or deceased)			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PT130	Activity status of	1	Employed	All current	Personal	When
	the father when respondent was around 14 years old	2	Self-employed (including family worker)	household members or selected respondent (if	interview (proxy as an exception for	respondent was around 14 years old
	Olu .	3	Unemployed	applicable) temporarily away or in incapacity) or	temporarily	
		4	In retirement or in early retirement			
		5	Fulfilling domestic tasks		-8	

	1		T	T	T	
		6	Inability to work due to long-standing health problems'			
		7	Other inactive person			
		99	Don't know			
PT130_F	Activity status of the father when	1	Collected via survey/ interview			
	respondent was around 14 years old (flag)	2	Collected from administrative data			
		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (lived in a collective household or institution)			
		-3	Not selected respondent			
		-5	Not applicable (father not present and no contact or deceased)			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PT160	Activity status of	1	Employed	All current	Personal	When
	the mother when respondent was around 14 years old	2	Self-employed (including family worker)	household members or selected respondent (if	interview (proxy as an exception for persons	respondent was around 14 years old
	olu	3	Unemployed	applicable)	temporarily	
		4	In retirement or in early retirement	incapaci	away or in incapacity) or registers	
		5	Fulfilling domestic tasks		-8	
		6	Inability to work due to long-standing health problems'			

		7	Other inactive person			
		99	Don't know			
PT160_F	Activity status of the mother when	1	Collected via survey/ interview			
	respondent was around 14 years old (flag)	2	Collected from administrative data			
	ora (riag)	3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (lived in a collective household or institution)			
		-3	Not selected respondent			
		-5	Not applicable (mother not present and no contact or deceased)			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PT150	Main occupation of the father		ISCO-08 (COM) code (1 digit)	All current household	Personal interview	When respondent
around	when respondent was around 14 years old (OPTIONAL)	99	Don't know	members or selected respondent (if applicable) aged 25-59	(proxy as an exception for persons temporarily away or in incapacity) or registers	was around 14 years old
PT150_F	Main occupation of the father	1	Collected via survey/ interview			
	when respondent was around 14 years old (OPTIONAL)	2	Collected from administrative data			
	(flag)	3	Imputed			

		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (lived in a collective household or institution)			
		-3	Not selected respondent			
		-4	Not applicable father not employed			
		-5	Not applicable (father not present and no contact or deceased)			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
		-8	Not applicable (variable not collected)			
PT180	Main occupation of the mother		ISCO-08 (COM) code (1 digit)	All current household	Personal interview	When respondent
	when respondent was around 14 years old (OPTIONAL)	99	Don't know	members or selected respondent (if applicable) aged 25-59	(proxy as an exception for persons temporarily away or in incapacity) or registers	was around 14 years old
PT180_F	Main occupation of the mother	1	Collected via survey/ interview			
	when respondent was around 14 years	2	Collected from administrative data			
	old (OPTIONAL)	3	Imputed			
(f	(flag)	4	Not possible to establish a source			
		-1	Missing			

		-2	Not applicable (lived in a collective household or institution)			
		-3	Not selected respondent			
		-4	Not applicable mother not employed			
		-5	Not applicable (mother not present and no contact or deceased)			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
		-8	Not applicable (variable not collected)			
PT210	Tenancy status	1	Owned	All current	Personal	When
	when respondent was	2	Rented	household members or	interview (proxy as an	respondent was around
	around 14 years old	3	Accommodation provided for free	selected respondent (if	exception for persons	14 years old
		99	Don't know	applicable) aged 25-59	temporarily away or in incapacity) or registers	
PT210_F	Tenancy status when	1	Collected via survey/ interview			
	respondent was around 14 years old (flag)	2	Collected from administrative data			
	old (Hag)	3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-2	Not applicable (lived in a collective household or institution)			

		-3	Not selected respondent			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PT190	Financial	1	Very bad	All current	Personal	When
	situation of the household when	2	Bad	household members or	interview (proxy as an exception for persons temporarily	respondent was around 14 years old
	respondent was	3	Moderately bad	selected		
	around 14 years old	4	Moderately good	respondent (if applicable)		
		5	Good	aged 25-59 away or in incapacity)	away or in	
		6	Very good		incapacity)	
		99	Don't know			
PT190_F	Financial	1	Filled			
	situation of the household when	-1	Missing			
	respondent was around 14 years old (flag)	-2	Not applicable (lived in a collective household or institution)			
		-3	Not selected respondent			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PT260	Basic school	1	Yes	All current	Personal	When
	needs (books and equipment for school) met	2	No, due to financial reasons	household members or selected	interview (proxy as an exception for	respondent was around 14 years old
	when respondent was around 14 years old	3	No, other reason	respondent (if applicable) aged 25-59	persons temporarily away or in incapacity)	

PT260_F	Basic school	1	Filled			
11200_1	needs (books and	-1	Missing			
	equipment for school) met when respondent was around 14 years	-2	Not applicable (lived in a collective household or institution)			
	old (flag)	-3	Not selected respondent			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PT270	PT270 Having daily meal with meat, chicken, fish (or vegetarian equivalent) when respondent was around 14 years old	1 2	Yes No, due to financial reasons	All current household members or selected	Personal interview (proxy as an exception for	When respondent was around 14 years old
		3	No, other reason	respondent (if applicable) aged 25-59	persons temporarily away or in incapacity)	14 years old
PT270_F	Having daily	1	Filled			
	meal with meat, chicken, fish (or	-1	Missing			
	vegetarian equivalent) when respondent was around 14 years	-2	Not applicable (lived in a collective household or institution)			
	old (flag)	-3	Not selected respondent			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PT280	One week of annual holiday	1	Yes	All current household	Personal interview	When respondent
	away from home when	2	No, due to financial reasons	members or	(proxy as an	

	respondent was around 14 years old	3	No, other reason	selected respondent (if applicable) aged 25-59	exception for persons temporarily away or in incapacity)	was around 14 years old
PT280_F	One week of	1	Filled			
	annual holiday away from home	-1	Missing			
	when respondent was around 14 years old (flag)	-2	Not applicable (lived in a collective household or institution)			
		-3	Not selected respondent			
		-6	Not in age range (25-59)			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
	Detailed to	pic: Housing diffi	culties (including rent	ing difficulties)	and reasons	
PHD01	Past experience of housing difficulties	1	Yes, staying with friends or relatives temporarily	All current household members aged	Personal interview (proxy as an	Lifetime
		2	Yes, staying in emergency or other temporary accommodation	16 and over or selected respondent (where applies)	exception for persons aged 16-24)	
		3	Yes, staying in a place not intended as a permanent home	appros)		
		4	Yes, sleeping rough or sleeping in public space			
		5	No			
PHD01_F	Past experience	1	Filled			
	of housing difficulties (flag)	-1	Missing			
	(8)	-3	Not selected respondent			
		-7	Not applicable (Not collected according to the			

			implementation of the "multiannual rolling planning")			
PHD07	When housing difficulties took place (OPTIONAL)	1 2	Within last 5 years More than 5 years ago	All current household members aged 16 and over or selected respondent (where applies)	Personal interview (proxy as an exception for persons aged 16-24)	Lifetime
PHD07_F	When housing	1	Filled			
	difficulties took place	-1	Missing			
	(OPTIONAL) (flag)	-2	Not applicable (PHD01=5)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
		-8	Not applicable (variable not collected)			
PHD02	Duration of the most recent experience of housing difficulties (OPTIONAL)		Duration (number of months)	All current household members aged 16 and over or selected respondent (where applies)	Personal interview	Lifetime
PHD02_F	Duration of the	1	Filled			
	most recent experience of	-1	Missing			
	housing difficulties	-2	Not applicable (PHD01=5)			
	(OPTIONAL) (flag)	-3	Not selected respondent			
		-7	Not applicable (Not collected according to the			

			implementation of the "multiannual rolling planning")			
		-8	Not applicable (variable not collected)			
PHD03	Main reason for past housing difficulties	1	Relationship or family problems	All current household	Personal interview (proxy as an exception for persons aged 16-24)	Lifetime
		difficulties 2	Health problems	members aged 16 and over or		
		3	Unemployment	selected		
		4	End of rental contract			
		5	Uninhabitable accommodation			
		6	Leaving an institution after a long stay and no home to go to			
		7	Financial problems/ Insufficient income			
		8	Other			
PHD03_F	Main reason for past housing difficulties (flag)	1	Filled			
		-1	Missing			
		-2	Not applicable (PHD01=5)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PHD05	Exit from housing difficulties	1	Existing, new or renewed relationship with family or partner	All current household members aged 16 and over or	Personal interview (proxy as an exception for	Lifetime
		2	Addressed health problems	selected	persons aged 16-24)	

		3	Gained employment	respondent		
		4	Moved into social or subsidised private housing	(where applies)		
		5	Other			
		6	Still experiencing housing difficulties			
PHD05_F	Exit from	1	Filled			
	housing difficulties (flag)	-1	Missing			
	difficulties (ring)	-2	Not applicable (PHD01=5)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
PHD06	Renting difficulties	1 2	Yes No	All current household members aged 16 and over or selected respondent (where applies)	Personal interview (proxy as an exception for persons temporarily away or in incapacity)	Last 12 months
PHD06_F	Renting	1	Filled			
	difficulties (flag)	-1	Missing			
		-2	Not applicable (HH021=1,2,5)			
		-3	Not selected respondent			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			

	·	2023 ad hoc s	ubject- Households end	ergy efficiency	,	
HC001	Heating system used	1	District heating network/teleheating	Household	Household respondent or	Current
		2	Central heating system		registers	
		3	Individual heating system			
		4	Non-fixed heating			
		5	No heating at all			
		99	Don't know			
HC001_F	Heating system used (flag)	1	Collected via survey/ interview			
		2	Collected from administrative data			
		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HC002	Main energy	1	Electricity	Household	Household	Current
	source	2	Gas (natural or propane)		respondent or registers	
		3	Oil			
		4	Biomass			
		5	Wood logs			
		6	Coal			
		7	Renewable energy			
		8	Other			
		99	Don't know			
HC002_F	Main energy source (flag)	1	Collected via survey/ interview			
		2	Collected from administrative data			

		3	Imputed			
		4	Not possible to establish a source			
		-1	Missing			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HC003	Renovation (thermal	1	Yes- three or more measures	Household	Household respondent	Last 5 years
	insulation, windows or	2	Yes-two measures			
	heating system)	3	Yes-one measure			
		4	No			
		99	Don't know			
HC003_F	Renovation	1	Filled			
	(thermal insulation,	-1	Missing			
	windows or heating system) (flag)	-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HC060	Inability to keep	1	Yes	Household	Household	Usual
	the dwelling comfortably warm during winter	2	No		respondent	
HC060_F	Inability to keep	1	Filled			
	the dwelling comfortably	-1	Missing			
	warm during winter (flag)	-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
HC070	Inability to keep the dwelling comfortably cool during summer (OPTIONAL)	1 2	Yes No	Household	Household respondent	Usual

HC070_F	Inability to keep the dwelling comfortably cool during summer (OPTIONAL) (flag)	1	Filled			
		-1	Missing			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
		-8	Not applicable (variable not collected)			
HC004	Type of windows	1	Only single glazing	Household	Household	Current
	(OPTIONAL)	2	Only double glazing		respondent	
		3	Only triple glazing			
		4	Mixed single and double/triple glazing			
		5	Mixed double and triple glazing			
		99	Don't know			
HC004_F	Type of windows (OPTIONAL) (flag)	1	Filled			
		-1	Missing			
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")			
		-8	Not applicable (variable not collected)			
HC005	Year of	1	Before 1945	Household	Household	Current
	construction (OPTIONAL)	2	1946-1960		respondent or registers	
		3	1961-1980		108101010	
		4	1981-2000			
		5	2001-2020			
		6	2021 or after			
		99	Don't know			

HC005_F	Year of construction (OPTIONAL) (flag)	1	Collected via survey/ interview		
		2	Collected from administrative data		
		3	Imputed		
		4	Not possible to establish a source		
		-1	Missing		
		-7	Not applicable (Not collected according to the implementation of the "multiannual rolling planning")		
		-8	Not applicable (variable not collected)		