

Commission Implementing Regulation (EU) 2024/2915 of 25 L 2915 1 26.11.2024
November 2024

▼B**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)

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;
- (c) the modality label and code;
- (d) the collection unit;

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- (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.

▼ **M1***ANNEX***Technical characteristics of variables**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
Detailed topic: Characteristics of the workplace					
PL230	Public/private employment sector	1	Public	All current household members aged 16 and over or selected respondent (where applies)	Current
		2	Private		
		3	Mixed		
		99	Don't know		
PL230_F	Public/private employment sector (flag)	1	Collected via survey/ interview		
		2	Collected from administrative data		
		3	Imputed		
		4	Not possible to establish a source		
		-1	Missing		
		-2	Not applicable (PL032≠1) or (PL040A ≠3)		
		-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 members aged 16 and over or selected respondent (where applies)	Current
		99	Do not know		
PW100_F	Job Satisfaction (flag)	1	Filled		
		-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')		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
PL260	Usual hours worked per week	1 – 99	Number of hours	All current household members aged 16 and over or selected respondent (where applies)	Income reference period
PL260_F	Usual hours worked per week (flag)	1 2 3 4 -1 -2 -3 -7	Collected via survey/ interview Collected from administrative data Imputed Not possible to establish a source Missing Not applicable (PL211≠1-4) Not selected respondent Not applicable (Not collected according to the implementation of the 'multiannual rolling planning')		
PL130	Size of the local unit for main job	1-9 10 11 12 13 14 15	Exact number of persons, if between 1 and 9 10 to 19 persons 20 to 49 persons 50 to 249 persons 250 persons or more Do not know but less than 10 persons Do not know but 10 persons or more	All current household members aged 16 and over or selected respondent (where applies)	Current
PL130_F	Size of the local unit for main job (flag)	1 2 3 4 -1 -2 -3 -7	Collected via survey/ interview Collected from administrative data Imputed Not possible to establish a source Missing Not applicable (PL032≠1) Not selected respondent Not applicable (Not collected according to the implementation of the 'multiannual rolling planning')		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
Detailed topic: Employment status					
PL120	Reason for working less than 30 hours	1	Undergoing education or training	All current household members aged 16 and over or selected respondent (where applies)	Current
		2	Personal illness or disability		
		3	Wants to work more hours but cannot find a job(s) or work(s) of more hours		
		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 working less than 30 hours (flag)	1	Filled		
		-1	Missing		
		-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	The whole period	All current household members aged 16 and over or selected respondent (where applies)	Period of unemployment during the income reference period
		2	Part of the period		
		3	Not registered at all		
PL280_F	Length of registration of unemployment (flag)	1	Collected via survey/ interview		
		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')		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
Detailed topic: Educational attainment-details, including education interrupted or abandoned					
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)	Current
PE030_F	Year when highest level of education was attained (flag)	1	Collected via survey/ interview		
		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' and year > 2020)		
PE050	Education interrupted or abandoned	1	Yes, one	All current household members aged 16-34 or selected respondent (where applies)	Lifetime
		2	Yes, several		
		3	No		
PE050_F	Education interrupted or abandoned (flag)	1	Collected via survey/ interview		
		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')		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
Detailed topic: Housing conditions details, including deprivation and imputed rent					
HS160	Problems with the dwelling: too dark, not enough light	1	Yes	Household	Current
		2	No		
HS160_F	Problems with the dwelling: too dark, not enough light (flag)	1	Filled		
		-1	Missing		
		-7	Not applicable (Not collected according to the implementation of the 'multiannual rolling planning' and year > 2020)		
HS170	Noise from neighbours or from the street	1	Yes	Household	Current
		2	No		
HS170_F	Noise from neighbours or from the street (flag)	1	Filled		
		-1	Missing		
		-7	Not applicable (Not collected according to the implementation of the 'multiannual rolling planning' and year > 2020)		
PHC020	Size of the dwelling in square meters	0-999	Square meters	Household	Current
HC020_F	Size of the dwelling in square meters (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')		
HC001	Heating system used	1	District heating network/ teleheating	Household	Current
		2	Central heating system		
		3	Individual heating system		
		4	Non-fixed heating		
		5	No heating at all		
		99	Don't know		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
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 source	1	Electricity	Household	Current
		2	Gas (natural or propane)		
		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		
		-2	Not applicable (HC001 = 5)		
HC007	Total energy cost	0 - 99999999,99	Amount (national currency)	Household	Current
		1	Collected via survey/ interview		
		2	Collected from administrative data		
		3	Imputed		
		4	Not possible to establish a source		
		-1	Missing		
HC007_F	Total energy cost (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')		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
HC080	Overall satisfaction with the dwelling	1	Very dissatisfied	Household	Current
		2	Dissatisfied		
		3	Satisfied		
		4	Very satisfied		
HC080_F	Overall satisfaction with the dwelling (flag)	1	Filled		
		-1	Missing		
		-7	Not applicable (Not collected according to the implementation of the 'multiannual rolling planning')		
HY030G	Imputed rent	0-99999999,99	Amount (national currency)	Household	Income reference period
HY030G_F	Imputed rent (flag)	1	Filled		
		-1	Missing		
		-7	Not applicable (Not collected according to the implementation of the 'multiannual rolling planning' and year > 2020)		
HH040	Leaking roof, damp walls/floors/foundation, or rot in window frames or floor	1	Yes	Household	Current
		2	No		
HH040_F	Leaking roof, damp walls/floors/foundation, or rot in window frames or floor (flag)	1	Filled		
		-1	Missing		
		-7	Not applicable (Not collected according to the implementation of the 'multiannual rolling planning' and year > 2020)		
HS140	Financial burden of the total housing cost	1	A heavy burden	Household	Current
		2	A slight burden		
		3	Not a burden at all		
HS140_F	Financial burden of the total housing cost (flag)	1	Filled		
		-1	Missing		
		-2	Not applicable (no housing cost)		
		-7	Not applicable (Not collected according to the implementation of the 'multiannual rolling planning' and year > 2020)		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
HS180	Pollution, grime or other environmental problems	1	Yes	Household	Current
		2	No		
HS180_F	Pollution, grime or other environmental problems (flag)	1	Filled		
		-1	Missing		
		-7	Not applicable (Not collected according to the implementation of the 'multiannual rolling planning' and year > 2020)		
HS190	Crime, violence or vandalism in the area	1	Yes	Household	Current
		2	No		
HS190_F	Crime, violence or vandalism in the area (flag)	1	Filled		
		-1	Missing		
		-7	Not applicable (Not collected according to the implementation of the 'multiannual rolling planning' and year > 2020)		
HH081	Bath or shower in dwelling (OPTIONAL)	1	Yes, for sole use of the household	Household	Current
		2	Yes, shared		
		3	No		
HH081_F	Bath or shower in dwelling (OPTIONAL) (flag)	1	Filled		
		-1	Missing		
		-7	Not applicable (Not collected according to the implementation of the 'multiannual rolling planning' and year > 2020)		
		-8	Not applicable (variable not collected)		
HH091	Indoor flushing toilet for sole use of the household (OPTIONAL)	1	Yes, for sole use of the household	Household	Current
		2	Yes, shared		
		3	No		
HH091_F	Indoor flushing toilet for sole use of the household(OPTIONAL) (flag)	1	Filled		
		-1	Missing		
		-7	Not applicable (Not collected according to the implementation of the 'multiannual rolling planning' and year > 2020)		
		-8	Not applicable (variable not collected)		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
Detailed topic: Intergenerational transmission of advantages and disadvantages					
PT220	Type of household when respondent was around 14 years old	1	Private household	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old
		2	Lived in a collective household or institution		
PT220_F	Type of household when respondent was around 14 years old (flag)	1	Filled		
		-1	Missing		
		-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 mother when respondent was around 14 years old	1	Yes	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old
		2	No, she did not live in the same household but I had contact		
		3	No, she did not live in the same household and I had no contact		
		4	No, deceased		
PT230_F	Presence of mother when respondent was around 14 years old (flag)	1	Filled		
		-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')		
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	When respondent was around 14 years old
		2	No, he did not live in the same household but I had contact		
		3	No, he did not live in the same household and I had no contact		
		4	No, deceased		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
PT240_F	Presence of father when respondent was around 14 years old (flag)	1	Filled		
		-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')		
PT070	Citizenship of the father (OPTIONAL)	SCL GEO code	Country of main citizenship (SCL GEO alpha-2 code)	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old
		99	Don't know		
PT070_F	Citizenship of the father (OPTIONAL) (flag)	1	Collected via survey/ interview		
		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)		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
PT100	Citizenship of the mother (OPTIONAL)	SCL GEO code 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	When respondent was around 14 years old
PT100_F	Citizenship of the mother (OPTIONAL) (flag)	1 2 3 4 -1 -2 -3 -5 -6 -7 -8	Collected via survey/ interview Collected from administrative data Imputed Not possible to establish a source Missing Not applicable (lived in a collective household or institution) Not selected respondent Not applicable (mother not present and no contact or deceased) Not in age range (25-59) Not applicable (Not collected according to the implementation of the 'multiannual rolling planning') Not applicable (variable not collected)		
PT110	Highest level of education attained by the father	1 2 3 99	Low level (less than primary, primary education or lower secondary education) Medium level (upper secondary education and past-secondary education non-tertiary education) High level (short-cycle tertiary education, bachelor's or equivalent level, master's or equivalent level, doctoral or equivalent level) Don't know	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
PT110_F	Highest level of education attained by the father (flag)	1	Collected via survey/ interview		
		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 applicable) aged 25-59	When respondent was around 14 years old
		2	Medium level (upper secondary education and past-secondary education non-tertiary education)		
		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 attained by the mother (flag)	1	Collected via survey/ interview		
		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')		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
PT130	Activity status of the father when respondent was around 14 years old	1	Employed	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old
		2	Self-employed (including family worker)		
		3	Unemployed		
		4	In retirement or in early retirement		
		5	Fulfilling domestic tasks		
		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 respondent was around 14 years old (flag)	1	Collected via survey/ interview		
		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 the mother when respondent was around 14 years old	1	Employed	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old
		2	Self-employed (including family worker)		
		3	Unemployed		
		4	In retirement or in early retirement		
		5	Fulfilling domestic tasks		
		6	Inability to work due to long-standing health problems'		
		7	Other inactive person		
		99	Don't know		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
PT160_F	Activity status of the mother when respondent was around 14 years old (flag)	1	Collected via survey/ interview		
		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')		
PT150	Main occupation of the father when respondent was around 14 years old (OPTIONAL)	99	ISCO-08 (COM) code (1 digit) Don't know	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old
PT150_F	Main occupation of the father when respondent was around 14 years old (OPTIONAL) (flag)	1	Collected via survey/ interview		
		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		
		-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)		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
PT180	Main occupation of the mother when respondent was around 14 years old (OPTIONAL)	99	ISCO-08 (COM) code (1 digit) Don't know	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old
PT180_F	Main occupation of the mother when respondent was around 14 years old (OPTIONAL) (flag)	1 2 3 4 -1 -2 -3 -4 -5 -6 -7 -8	Collected via survey/ interview Collected from administrative data Imputed Not possible to establish a source Missing Not applicable (lived in a collective household or institution) Not selected respondent Not applicable mother not employed Not applicable (mother not present and no contact or deceased) Not in age range (25-59) Not applicable (Not collected according to the implementation of the 'multiannual rolling planning') Not applicable (variable not collected)		
PT210	Tenancy status when respondent was around 14 years old	1 2 3 99	Owned Rented Accommodation provided for free Don't know	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
PT210_F	Tenancy status when respondent was around 14 years old (flag)	1	Collected via survey/ interview		
		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		
		-6	Not in age range (25-59)		
		-7	Not applicable (Not collected according to the implementation of the 'multiannual rolling planning')		
PT190	Financial situation of the household when respondent was around 14 years old	1	Very bad	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old
		2	Bad		
		3	Moderately bad		
		4	Moderately good		
		5	Good		
		6	Very good		
		99	Don't know		
PT190_F	Financial situation of the household when respondent was around 14 years old (flag)	1	Filled		
		-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')		
PT260	Basic school needs (books and equipment for school) met when respondent was around 14 years old	1	Yes	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old
		2	No, due to financial reasons		
		3	No, other reason		

▼ **M1**

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
PT260_F	Basic school needs (books and equipment for school) met when respondent was around 14 years old (flag)	1	Filled		
		-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')		
PT270	Having daily meal with meat, chicken, fish (or vegetarian equivalent) when respondent was around 14 years old	1	Yes	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old
		2	No, due to financial reasons		
		3	No, other reason		
PT270_F	Having daily meal with meat, chicken, fish (or vegetarian equivalent) when respondent was around 14 years old (flag)	1	Filled		
		-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')		
PT280	One week of annual holiday away from home when respondent was around 14 years old	1	Yes	All current household members or selected respondent (if applicable) aged 25-59	When respondent was around 14 years old
		2	No, due to financial reasons		
		3	No, other reason		

▼ M1

Variable's identifier	Variable name	Modality code	Modality label	Collection unit	Reference period
PT280_F	One week of annual holiday away from home when respondent was around 14 years old (flag)	1	Filled		
		-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')		