# 2018 - Material deprivation, well-being and housing difficulties 

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## Abbreviations

| EC | European Commission |
| :--- | :--- |
| ESS | European Statistical System |
| EU-SILC | Statistics on Income and Living Conditions |
| ISCO | International Standard Classification of Occupations |
| MS | Member State |

## 0 . Introduction

This report presents the analyses of the data of the EU-SILC 2018 ad-hoc module on well-being, material deprivation and housing difficulties.
The variables were implemented according to the Commission regulation (EU) 2017/310 of 22 February 2017, implementing Regulation (EC) No 1177/2003 of the European Parliament and of the Council ${ }^{1}$ concerning Community statistics on income and living conditions (EU-SILC) as regards the list of target secondary variables on material deprivation, well-being and housing difficulties for 2018.

The module was divided into three parts:

- Material deprivation.
- Well-being.
- Housing difficulties.


## 1. Main characteristics

### 1.1 Relevance

Ad-hoc modules are developed to complement the variables permanently collected in EU-SILC with supplementary variables highlighting unexplored aspects of social inclusion and also other characteristics.
The 2018 ad-hoc module, part of the cross-sectional component of EU-SILC, includes secondary variables on well-being, housing difficulties and material deprivation, as these areas have an impact on living conditions, income and social inclusion.

[^0]
## The 2018 SILC ad-hoc module variables:



- The ad-hoc module's section on well-being measures the perception of people being lonely, being very nervous, feeling down in the dumps, feeling calm and peaceful, feeling downhearted or depressed and being happy. The variables collect subjective information about the well-being and emotions/feelings of a person.
- The ad-hoc module's section on material deprivation deals with the inability to pay for or have durable goods such as a telephone (including mobile phone), washing machine, and colour television.
- The ad-hoc module's section on housing difficulties looks at the experience of persons having housing difficulties during their lifetime.


### 1.2 List of supplementary target variables

The ad-hoc module on well-being, material deprivation and housing difficulties was included in the 2018 EU-SILC data collection. It contains 23 variables: 3 variables collected at household level and 20 at personal level. The variables on housing difficulties ( 5 out of 23 ) were collected on a voluntary basis.

Compulsory items collected at household level
Social exclusion/Non-monetary material deprivation items:

- HS070: Do you have a telephone (including mobile phone)?
- HS080: Do you have a colour TV?
- HS100: Do you have a washing machine?


## Compulsory adult items collected at individual level

## Well-being:

- PW010T: Overall life satisfaction
- PW240T: Perceived social exclusion
- PW040T: Material help
- PW110T: Non-material help
- PWO30T: Satisfaction with financial situation
- PW160T: Satisfaction with personal relationships
- PW120T: Satisfaction with time use (amount of leisure time)
- PW100T: Satisfaction with job
- PW190T: Trust in others
- PW230T: Feeling lonely
- PW050T: Being very nervous
- PW060T: Feeling down in the dumps
- PW070T: Feeling calm and peaceful
- PW080T: Feeling downhearted or depressed
- PW090T: Being happy


## Voluntary items collected at individual level

## Housing difficulties (OPTIONAL)

- PHD01T: Past experience of housing difficulties
- PHD02T: Duration of the most recent experience of housing difficulties
- PHD03T: Main reason for past housing difficulties
- PHD04T: Other reason for past housing difficulties
- PHD05T: Exit from housing difficulties


### 1.3 Unit of analysis

The target variables relate to different units:

- Information on well-being and housing difficulties is to be provided for each current private household member, or, if applicable, for all selected respondents aged 16 and over.
- Information on material deprivation applies at household level and refers to the household as a whole.
- Age refers to the person's age at the end of the income reference period.


### 1.4 Mode of data collection

The information presented in the 2018 EU-SILC ad-hoc module was collected in the following ways:

- For variables at household level, the mode of data collection was a personal interview with the household respondent.
- For variables at individual level, the mode of data collection was a personal interview with all current household members aged 16 and over or, if applicable, with each selected respondent.

It was recommended to collect the information only through personal interviews. Proxy interviews were not allowed for variables concerning well-being and housing difficulties. However, proxy interviews for persons temporarily absent or incapacitated were allowed for material deprivation variables, as an exception.

### 1.5 Reference period

The target variables relate to different types of reference periods:

- Current: used for the well-being variables and material deprivation.
- Past four weeks: used for the five variables on emotional well-being and one variable on loneliness.
- Lifetime: used for past experience of housing difficulties.


### 1.6 Data transmission

The target secondary variables were sent to the Commission (Eurostat) in the Household Data File (HFile), and in the Personal Data File (P-file) after the target primary variables.

## 2. Description of the definitions

This section describes the definitions used for describing the variables in the 2018 ad-hoc module.

### 2.1 Material deprivation

Possession of telephone (including mobile phone): refers to the household level, whether the household has a telephone (including a mobile phone) or whether the household does not have a telephone because it cannot afford one (enforced lack²) or for other reasons. Possession of the item does not necessarily imply ownership: the item may be rented, leased or provided on loan. In the case of mobile telephones, the household is considered to be in possession of the item if any member has one.

Possession of colour TV: refers to the household level, whether the household has a colour TV or whether the household does not have a colour TV because it cannot afford one (enforced lack) or for other reasons. Possessing the item does not necessarily imply ownership: the item may be rented, leased, provided on loan or shared with other households in (e.g.) a complex apartment and not necessarily owned. If the item is shared between households, the answer is YES if there is adequate/easy access (i.e. household can use the durable whenever it wants) and NO otherwise. In the case of a colour television, the household is considered to be in possession of one if any member has one.
Possession of washing machine: refers to the household level, whether the household has a washing machine or whether the household does not have a washing machine because it cannot afford it (enforced lack) or for other reasons. Possessing the item does not necessarily imply ownership: the item may be rented, leased, provided on loan, or shared with other households in (e.g.) a complex apartment. If the item is shared between households, the answer is YES if there is adequate/easy access (i.e. household can use the durable whenever it wants) and NO otherwise. In the case of a washing machine, the household is considered to be in possession of one if any member has one.

### 2.2 Well-being

Overall life satisfaction: refers to all persons 16 years old or over, and assesses satisfaction with life as a whole. The synonyms are happiness, and subjective well-being. Life satisfaction represents a measure of how a respondent evaluates or assesses life, taken as a whole. The focus is to assess how people are

[^1]feeling "these days", rather than specifying a longer or shorter time period. The intent is not to obtain the emotional state of the respondent at the given moment, but for them to make a reflective judgment on their level of satisfaction.

Perceived social exclusion: refers to all persons 16 years old or over and involves the lack of resources, rights, goods and services, and the inability to participate in normal relationships and activities, available to the majority of people in a society, whether in economic, social, cultural or political arenas. The definition implies both a lack of resources to participate, but also a feeling of rejection by society or certain groups. Usually, those identified as vulnerable to exclusion include: people in poverty, lone parents, unemployed people, disabled people, people facing discrimination on the grounds of gender, race, sexuality or disability, homeless people, people with ill health, children not doing well at school, people with few educational qualifications, people with low self-esteem, people with addiction problems and communities in areas of deprivation.

Material help: should be understood as concerning money or possessions (including consumer goods such as groceries, objects of daily use, etc.). The aim is to measure the quality of personal relationships between people, referring to the possibility of asking for and receiving material help from any relatives, friends, neighbours or other persons the respondent knows. It should be understood as the possibility of asking for help, whether the respondent needs it or not.

Non-material help: non-material help should be understood as help to do some activities or moral support. The aim is to measure the quality of personal relationships between people, referring to the possibility of asking for and receiving moral help or services from any relatives, friends, neighbours or other persons the respondent knows. It should be understood as the possibility of asking for help, whether the respondent needs it or not.

Satisfaction with financial situation: refers to the respondents' opinion/feeling about their degree of satisfaction with the financial situation of household. The aim is to make a broad reflective assessment of all areas of the financial situation of households at a particular point in time (the current situation). To assess the financial situation, respondents should take into account adequacy of income, level of savings, capacity to pay back debt and money owed, the ability to meet large emergency expenses, and the level of assets for the entire household.

Satisfaction with personal relationships: refers to the respondent's opinion/feeling of their relationships with people with whom they spend time (e.g. family, friends, colleagues from work, neighbours).

Satisfaction with time use (amount of leisure time): refers to the respondent's broad, reflective appraisal of the amount of time they have currently to do the things they like to do (hobby, leisure, time off work).

Satisfaction with job: refers to the respondents' opinion/feeling regarding their degree of satisfaction with their job. Respondents should make a broad, reflective assessment of all areas of their job at a particular point in time (current situation). The activity status is based on the persons' own perception of their main activity. If a person has several jobs or courses of study at the same time, they should consider the current activity.

Trust in others: refers to respondents' opinion/feeling about trust or belief in others. 'Others' are understood as people with whom the respondent is not acquainted (family, friends, neighbours etc. should be excluded).

Feeling lonely: is based on self-assessment or emotions of all persons aged over 16 years old, and the main aim is to measure psychological well-being. This refers to the extent to which the person has felt lonely during the past four weeks. Feelings of loneliness are not synonymous with being alone but instead involve feelings of isolation, feelings of disconnectedness and feelings of not belonging.

Being very nervous: is based on self-assessment of emotions of all persons 16 years and over, and the main aim is to measure psychological well-being, regarding the extent to which a person has felt very nervous during the past four weeks. "Being nervous" is a status characterised by or showing emotional tension, restlessness, and agitation.

Feeling down in the dumps: is based on self-assessment of emotions of all persons aged 16 and over regarding the extent to which they have felt down in the dumps during the past four weeks. "Down in the dumps" should be understood as being unhappy, low-spirited and pessimistic.

Feeling calm and peaceful: is based on self-assessment of emotions, and the main aim is to measure psychological well-being. This refers to the extent respondents have felt calm and peaceful during the past four weeks.

Feeling downhearted or depressed: is based on self-assessment of emotions, and the main aim is to measure psychological well-being. It refers to the feeling of all persons 16 years old and above, with regard to what extent they have felt downhearted or depressed during the past four weeks. "Downhearted or depressed" should be understood as: unhappy, despondent, and hopeless. Downhearted or depressed expresses a stronger feeling than "feeling down in the dumps".

Being happy: is based on self-assessment of emotions, and the main aim is to measure psychological well-being. It refers to the feeling of all persons aged 16 years or over, with regard to what extent they have felt happy during the past four weeks.

### 2.3 Housing difficulties (OPTIONAL)

These variables are collected on a voluntary basis.
Past experience of housing difficulties (OPTIONAL): the aim is to measure the number of persons having experienced housing difficulties during their lifetime. Housing difficulties refers to any point in a person's life at which they had no place of their own (either owned or rented) where they could live and therefore were forced to stay with friends/family, stay in emergency or other temporary accommodation, a place not intended as a permanent home or had to sleep in a public space.

If the respondent was forced to leave their home temporarily due to unforeseen events such as: risk of earthquake; fire in the neighbourhood; evacuation of the neighbourhood because of bomb defusal etc. but in general, had a place of their own (either owned or rented) to live in, then the respondent should not be considered to have had housing difficulties.
'Staying with friends or relatives' - should include situations when somebody was forced to move (back) to the family or friends as they did not have any other place to stay. Visits, staying for a limited time (e.g. during refurbishing of own flat) or living with family to save money, rather than due to an absolute need, should not be taken into consideration.
'Emergency or other temporary accommodation' should be understood as overnight shelter for people with no usual place of residence, accommodation for persons who have experienced domestic violence, and accommodation for immigrants due to their status.

Duration of the most recent experience of housing difficulties (OPTIONAL): the aim is to capture the length of time for which people experienced housing difficulties. Only the most recent experience is considered. However, if somebody for a longer period of time, continuously experienced housing difficulties but during this period changed their place of stay (e.g. from emergency accommodation moved to a place not intended as a permanent home and following this was 'sleeping rough'), the total duration is counted. The duration is counted in months (e.g. 2 years $=24$ months, 2 weeks $=0.5$ months). If a person experienced housing difficulties for a period shorter than 2 weeks, the value should be rounded up to 2 weeks ( 0.5 months).

Main reason for past housing difficulties (OPTIONAL): the aim is to capture the main cause of past housing difficulties. Housing difficulties are a complex, multidimensional issue and often a consequence of multiple events. Nevertheless, people are asked to select the main reason for them, meaning the one which, in their opinion, was the most important factor. If the respondent is currently experiencing housing difficulties, then they should indicate the main reason for them.

Other reason for past housing difficulties (OPTIONAL): if a person is currently experiencing housing difficulties, they should indicate the second reason (if applicable) for them. The aim is to find out whether there was more than one reason for previous housing difficulties. In cases where more than two factors caused the housing difficulties, the respondent should indicate the factor they consider to be the second most important.

Exit from housing difficulties (OPTIONAL): the aim is to obtain information regarding what enabled the persons who experienced housing difficulties to get out of them. In general, there may be more than one reason; nevertheless, respondents are asked to select the most important reason, in their opinion. For some persons, it could be the first thing which was a stepping stone which led to escaping housing difficulties and for others it could be the last thing.

## 3. Availability of data

This module was implemented according to the Commission Regulation, which means that obligatory variables were collected in all countries bound to the SILC legislation. These data were also collected by the two EFTA countries (Norway and Switzerland), as well as the four EU candidate countries (Albania, North Macedonia, Montenegro and Serbia).

All countries collected and sent data for individual-level variables collected for persons aged 16 years and above (PW010T, PW230T, PW030T, PW120T, PW160T, PW100T, PPW040T, PW110T, PW190T, PW050T, PW060T, PW070T, PW080T, PW090T and PW240T) and for material deprivation at household level (HS070T, HS080T and HS100T). Regarding the EFTA countries, Norway collected the well-being and material deprivation variables and Switzerland collected all variables. From the EU candidate countries, Albania collected and submitted data for well-being and housing difficulties while North Macedonia, Montenegro and Serbia collected and submitted data on well-being only.

## 4. Analysis of the variables

The analysis below describes each variable modality and flag used by the countries. The guidelines detail the definitions of the variables, reference periods, reference age, and flags as described here EU-SILC 2018 operation (version July 2019).

### 4.1 Variables

HSO70: Do you have a telephone (including mobile phone)?

| Values |
| :--- |
| 1 Yes |
| 2 No - cannot afford |
| 3 No - other reason |

Table 1: HS070-Descriptive statistics

| HS070 | Mean | Std Dev |
| :--- | :---: | :---: |
| Yes | 99.7 | 0.3 |
| No - cannot afford | 0.1 | 0.1 |
| No - other reason | 0.3 | 0.2 |

## Main results

The most frequent answer was the first modality 'yes' with an average of $99.7 \%$ and a standard deviation of 0.3. The lowest frequency of answer for the modality 'yes' was reported for Austria (99.1 \%).

Groupings:

- Three countries have recorded a share of $100 \%$ for the first modality 'yes': Switzerland, Norway, and Denmark.


## HS080: Do you have a colour TV?

## Values

1 Yes
2 No - cannot afford
3 No - other reason

Table 2: HS080 - Descriptive statistics

| HS080 | Mean | Std Dev |
| :--- | :---: | :---: |
| Yes | 95.7 | 1.8 |
| No - cannot afford | 0.6 | 0.2 |
| No - other reason | 3.7 | 1.8 |

## Main results

The most frequent answer was the first modality 'yes' with an average of $95.7 \%$ and a standard deviation of 1.8. The highest frequency of answer 'yes' was found in Slovenia (98.1 \%).

Groupings:

- The share of answers for the modality 'yes' being less than 95.0 \% was recorded for Switzerland (92.7 \%) and Austria (93.2 \%)
- Also, countries that recorded a share above $6.0 \%$ for the modality 'no - other reason' are Switzerland (6.9 \%) and Austria (6.3 \%).


## HS100: Do you have a washing machine?

Values

| 1 Yes |
| :--- |
| 2 No - cannot afford |
| 3 No - other reason |

Table 3: HS100-Descriptive statistics

| HS100 | Mean | Std Dev |
| :--- | :---: | :---: |
| Yes | 97.5 | 2.5 |
| No - cannot afford | 0.6 | 0.6 |
| No - other reason | 1.9 | 1.9 |

## Main results

The most frequent answer was the first modality 'yes' with an average of $97.5 \%$ and a standard deviation of 2.5 , while the least frequent answer, less than $1.0 \%$, was the answer modality 'no - cannot afford'.

## Groupings:

- The highest frequency for the modality 'yes' was found in Switzerland (99.7 \%) and the lowest in Belgium (92.9 \%).
- Countries that have recorded above $4 \%$ of answer in modality 'no - other reason' are Belgium (5.4 \%) and Denmark (4.1 \%).

PW010T: Overall life satisfaction

## Values

From 0 (Not at all satisfied) to 10 (Completely satisfied)
Do not know

## Table 4: PW010T - Descriptive statistics

| PW010T | Mean | Std Dev |
| :--- | :---: | :---: |
| $\mathbf{0}$ | 1.0 | 0.8 |
| $\mathbf{1}$ | 0.7 | 0.6 |
| $\mathbf{2}$ | 1.7 | 1.6 |
| $\mathbf{3}$ | 3.1 | 2.7 |
| $\mathbf{4}$ | 3.9 | 3.1 |
| $\mathbf{5}$ | 11.7 | 5.9 |
| $\mathbf{6}$ | 9.6 | 3.8 |
| $\mathbf{7}$ | 17.2 | 3.2 |
| $\mathbf{8}$ | 26.3 | 8.1 |
| $\mathbf{9}$ | 12.9 | 6.0 |
| $\mathbf{1 0}$ | 11.0 | 6.2 |

## Main results

The most frequent answer was found in the level of scale ' 8 ' with an average of $26.3 \%$ and a standard deviation of 8.1 , while the least frequent answer, less than $1 \%$ was found in the level ' 1 '.

The disseminated data were presented by satisfaction categories according to these thresholds: 0-5 as 'low', $6-8$ as 'medium' and 9 and 10 as 'high'. The same classification was adopted for all other satisfaction items in this report. ${ }^{3}$

Groupings:

- For most countries, the most common answer for this variable was the category 'medium' with the highest shares (above $65 \%$ ) recorded in the Netherlands, Belgium, as well in France and Italy, whereas the lowest shares within the same group were recorded in Bulgaria ( $33.7 \%$ ) and Serbia (41.9\%).


## PW240T: Perceived social exclusion

## Values

From 0 (Not at all satisfied) to 10 (Completely satisfied)
Do not know

[^2]Table 5: PW240T - Descriptive statistics

| PW240T | Mean | Std Dev |
| :--- | ---: | ---: |
| $\mathbf{0}$ | 37.1 | 24.3 |
| $\mathbf{1}$ | 7.0 | 4.3 |
| $\mathbf{2}$ | 8.8 | 5.5 |
| $\mathbf{3}$ | 6.9 | 3.8 |
| $\mathbf{4}$ | 5.3 | 3.9 |
| $\mathbf{5}$ | 10.9 | 11.9 |
| $\mathbf{6}$ | 4.2 | 2.8 |
| $\mathbf{7}$ | 5.5 | 5.7 |
| $\mathbf{8}$ | 6.5 | 8.3 |
| $\mathbf{9}$ | 3.0 | 4.3 |
| $\mathbf{1 0}$ | 3.8 | 7.0 |

## Main results

The most frequent answer was found in the first level of the scale ' 0 ' with an average of $37.1 \%$ and a standard deviation of 24.3 , while the lowest frequency answer, less than $4 \%$, was found in the levels ' 9 and $10^{\prime}$.

Groupings:

- The largest share for the group 'high' was recorded for North Macedonia (10.4 \%), Serbia (6.9 \%), Hungary ( 5.6 \%), Croatia (5.4 \%) and Bulgaria (5.1 \%).
- The highest share within the group 'low', for most countries (19 MS) were recorded as being greater than 80 \%.
- Sweden, Slovenia, Finland, and Denmark used 'social inclusion' rather than 'social exclusion', which may impact comparability. Additionally, Austria used a different scale (5-point vs 11).


## PW040T: Material help

Values
1 Yes
2 No

Table 6: PW040T - Descriptive statistics

| PW040T | Mean | Std Dev |
| :--- | :---: | :---: |
| Yes | 80.6 | 7.2 |
| No | 19.4 | 7.2 |

## Main results

The most frequent answer was the modality 'yes' with an average of $80.6 \%$ and a standard deviation of 7.2.

Groupings:

- The highest frequency of answer for the modality 'yes' was found in Sweden (92.1 \%), Czechia ( $91.8 \%$ ) and Poland ( $91.5 \%$ ), while the highest frequency of answer for the modality ' no ' was found in Albania (36.3 \%) and North Macedonia (36.1 \%).


## PW110T: Non-material help

Values
1 Yes
2 No

Table 7: PW110T - Descriptive statistics

| PW110T | Mean | Std Dev |
| :--- | ---: | :---: |
| Yes | 90.5 | 6.2 |
| No | 9.5 | 6.2 |

## Main results

The most frequent answer was the first modality 'yes' with an average of $90.5 \%$ and a standard deviation of 6.2.

Groupings:

- The highest frequency of answer above $20 \%$ for the modality 'no' was found in Albania, North Macedonia and Bulgaria, while, the highest frequency of answer for modality 'yes' was found in Sweden and Finland.


## Values

From 0 (Not at all satisfied) to 10 (Completely satisfied)
Do not know

Table 8: PW030T - Descriptive statistics

| PW030T | Mean | Std Dev |
| :--- | :---: | :---: |
| $\mathbf{0}$ | 2.6 | 1.9 |
| $\mathbf{1}$ | 1.8 | 1.7 |
| $\mathbf{2}$ | 3.9 | 3.1 |
| $\mathbf{3}$ | 5.7 | 4.0 |
| $\mathbf{4}$ | 6.5 | 3.9 |
| $\mathbf{5}$ | 14.8 | 5.4 |
| $\mathbf{6}$ | 11.5 | 3.0 |
| $\mathbf{7}$ | 16.4 | 3.8 |
| $\mathbf{8}$ | 18.7 | 7.4 |
| $\mathbf{9}$ | 8.4 | 4.9 |
| $\mathbf{1 0}$ | 8.7 | 7.5 |

## Main results

The most frequent answer was found in the level of scale ' 8 ' with an average of $18.7 \%$ and a standard deviation of 7.4 , while the lowest answer was found in the level ' 1 ' with an average of $1.8 \%$.

Groupings:

- A similar trend for the majority of countries (19 MS) within the group 'medium', with the exception being Bulgaria, and Serbia, where the share of the 'medium' category is recorded under 30 \%.
- The highest share within the group 'high' was observed for Denmark (46.4 \%), Sweden (40.2 \%), Norway (36.6 \%), Finland (34.2 \%) and Switzerland (32.9 \%).


## PW160T: Satisfaction with personal relationships

## Values

From 0 (Not at all satisfied) to 10 (Completely satisfied)
Do not know

Table 9: PW160T - Descriptive statistics

| PW160T | Mean | Std Dev |
| :--- | :---: | :---: |
| $\mathbf{0}$ | 0.4 | 0.3 |
| $\mathbf{1}$ | 0.3 | 0.3 |
| $\mathbf{2}$ | 0.8 | 0.7 |
| $\mathbf{3}$ | 1.3 | 1.1 |
| $\mathbf{4}$ | 1.9 | 1.7 |
| $\mathbf{5}$ | 6.6 | 4.0 |
| $\mathbf{6}$ | 6.0 | 2.9 |
| $\mathbf{7}$ | 12.6 | 3.5 |
| $\mathbf{8}$ | 25.0 | 5.8 |
| $\mathbf{9}$ | 19.4 | 5.2 |
| $\mathbf{1 0}$ | 24.7 | 10.2 |

## Main results

The most frequent answer was found in the level of scale ' 8 ' with an average of $25.0 \%$ and a standard deviation of $5.8 \%$, while the least frequent answer was found in the level ' 1 '.

Groupings:

- The highest share within the group 'high' was recorded for Malta, Austria, and Ireland while the lowest was recorded for Italy, followed by Bulgaria, and Romania. Furthermore, the mean value for the group 'medium' and 'high' showed only a small gap (i.e. less than 2 pp ).


## PW120T: Satisfaction with time use (amount of leisure time)

## Values

From 0 (Not at all satisfied) to 10 (Completely satisfied)
Do not know

## Table 10: PW120T - Descriptive statistics

| PW120T | Mean | Std Dev |
| :--- | :---: | :---: |
| $\mathbf{0}$ | 1.3 | 0.9 |
| $\mathbf{1}$ | 1.0 | 0.6 |
| $\mathbf{2}$ | 2.7 | 1.3 |
| $\mathbf{3}$ | 4.4 | 2.2 |
| $\mathbf{4}$ | 5.5 | 2.6 |
| $\mathbf{5}$ | 13.4 | 4.4 |
| $\mathbf{6}$ | 10.9 | 2.2 |
| $\mathbf{7}$ | 15.6 | 3.1 |
| $\mathbf{8}$ | 19.8 | 4.9 |
| $\mathbf{9}$ | 10.0 | 3.4 |
| $\mathbf{1 0}$ | 14.1 | 7.2 |

## Main results

The most frequent answer was found in the level of scale ' 8 ' with an average of $19.8 \%$ and a standard deviation of 4.9 , while the lowest was found in the levels ' 1 and 2 ' (less than $2 \%$ ).

Groupings:

- The majority of countries recorded the highest share within the group 'medium'. The Netherlands, followed by Italy and Belgium exceeded $60 \%$, whereas the lowest share was found for Bulgaria, followed by Serbia and Greece.


## PW100T: Satisfaction with job

## Values

From 0 (Not at all satisfied) to 10 (Completely satisfied)
Do not know

Table 11: PW100T - Descriptive statistics

| PW100T | Mean | Std Dev |
| :--- | :---: | :---: |
| $\mathbf{0}$ | 0.7 | 0.4 |
| $\mathbf{1}$ | 0.6 | 0.4 |
| $\mathbf{2}$ | 1.5 | 1.0 |
| $\mathbf{3}$ | 2.6 | 2.0 |
| $\mathbf{4}$ | 3.8 | 2.9 |
| $\mathbf{5}$ | 10.3 | 4.8 |
| $\mathbf{6}$ | 10.3 | 3.3 |
| $\mathbf{7}$ | 18.0 | 2.7 |
| $\mathbf{8}$ | 25.3 | 6.0 |
| $\mathbf{9}$ | 14.0 | 4.8 |
| $\mathbf{1 0}$ | 12.1 | 5.2 |

## Main results

The most frequent answer was found in the level of scale ' 8 ' with an average of $25.3 \%$ and a standard deviation of 6.0 , while the lowest percentages (less than $4 \%$ ) were found in the levels ' 0 to 4 ',.

Groupings:

- Variation in the distribution of values within the group 'medium' was very small for the majority of countries regarding 'satisfaction with job'.
- The lowest share within the group 'low' was observed in Finland, followed by Switzerland, the Netherlands, Norway, Austria, and Belgium ( $10 \%$ and below), whereas the highest share (above $30 \%$ ) within this group was found in Albania, Serbia, Bulgaria, North Macedonia and Greece.


## PW190T: Trust in others

Values
From 0 (Not at all satisfied) to 10 (Completely satisfied)
Do not know

Table 12: PW190T - Descriptive statistics

| PW190T | Mean | Std Dev |
| :--- | :---: | :---: |
| $\mathbf{0}$ | 5.8 | 8.2 |
| $\mathbf{1}$ | 2.2 | 1.6 |
| $\mathbf{2}$ | 4.7 | 2.8 |
| $\mathbf{3}$ | 6.6 | 3.4 |
| $\mathbf{4}$ | 7.1 | 3.1 |
| $\mathbf{5}$ | 19.3 | 5.5 |
| $\mathbf{6}$ | 12.1 | 3.2 |
| $\mathbf{7}$ | 17.0 | 6.3 |
| $\mathbf{8}$ | 15.3 | 7.8 |
| $\mathbf{9}$ | 4.8 | 3.7 |
| $\mathbf{1 0}$ | 3.1 | 2.2 |

## Main results

The most frequent answer was found in level ' 5 ' with an average of $19.3 \%$ and a standard deviation of 5.5 , while the lowest was found in level ' 1 ' with an average of $2.2 \%$.

Groupings:

- The highest share within the group 'medium' was found for the Netherlands (77.3 \%), while the highest share within the group 'low' (more than $80 \%$ ) was found in Cyprus. The mean value for the groups 'medium' and 'low' showed a small gap (i.e. 1 pp).


## Values

1 All of the time
2 Most of the time
3 Some of the time
4 A little of the time
5 None of the time
6 Do not know

Table 13: PW230T - Descriptive statistics

| PW230T | Mean | Std Dev |
| :--- | ---: | :---: |
| All of the time | 1.5 | 0.5 |
| Most of the time | 4.3 | 1.5 |
| Some of the time | 14.5 | 3.9 |
| A little of the time | 21.1 | 3.6 |
| None of the time | 57.0 | 8.8 |

## Main results

The most frequent answer was the fifth modality 'none of the time' with an average of $57.0 \%$ and a standard deviation of 8.8 . The lowest frequency for the modality 'all of the time' was found with an average of $1.5 \%$ and a standard deviation of 0.5 .

Groupings:

- The share of 'none of the time' answers exceeded $70 \%$ in Cyprus, Norway, and Spain, whereas the share of 'all of the time' was greater than $2 \%$ in Romania, Hungary, and Portugal.


## Values

1-All of the time
2-Most of the time
3 - Some of the time
4-A little of the time
5 - None of the time
6 - Do not know

Table 14: PW050T - Descriptive statistics

| PW050T | Mean | Std Dev |
| :--- | :---: | :---: |
| All of the time | 2.0 | 1.5 |
| Most of the time | 7.7 | 3.4 |
| Some of the time | 27.2 | 8.1 |
| A little of the time | 33.7 | 8.2 |
| None of the time | 27.9 | 13.7 |

## Main results

The most frequent answer was the modality 'a little of the time' with an average of $33.7 \%$ and a standard deviation of 8.2 , while the lowest was found for the modality 'all of the time' with an average of $2.0 \%$ and a standard deviation of 1.5 .

Groupings:

- The share of 'none of the time' answers in Norway and Ireland exceeded $60 \%$, whereas the share of 'all of the time' answers was greater than $7 \%$ for both Portugal and France.


## PW060T: Feeling down in the dumps

## Values

1-All of the time
2-Most of the time
3 - Some of the time
4-A little of the time
5 - None of the time
6 - Do not know

Table 15: PW060T - Descriptive statistics

| PW060 | Mean | Std Dev |
| :--- | ---: | :---: |
| All of the time | 1.2 | 0.7 |
| Most of the time | 5.2 | 2.4 |
| Some of the time | 20.0 | 7.5 |
| A little of the time | 29.2 | 7.3 |
| None of the time | 42.6 | 14.9 |

## Main results

The most frequent answer was the modality 'none of the time' with an average of $42.6 \%$ and a standard deviation of 14.9, while the lowest was found for the answer 'all of the time' with $1.2 \%$ and a standard deviation of 0.7 .

Groupings:

- The share of 'none of the time' answers exceeded $60 \%$ in Serbia, Switzerland, and Luxembourg, whereas the share of 'all of the time' answers was greater than $3 \%$ for Portugal and France.


## PW070T: Feeling calm and peaceful

> Values $$
\begin{array}{l}1 \text { - All of the time } \\ 2 \text { - Most of the time } \\ 3 \text { - Some of the time } \\ 4-\text { A little of the time } \\ 5 \text { - None of the time } \\ 6 \text { - Do not know }\end{array}
$$

Table 16: PW070T - Descriptive statistics

| PW070 | Mean | Std Dev |
| :--- | :---: | :---: |
| All of the time | 11.9 | 5.4 |
| Most of the time | 48.8 | 11.7 |
| Some of the time | 23.7 | 6.1 |
| A little of the time | 10.2 | 4.1 |
| None of the time | 3.9 | 9.4 |

## Main results

The most frequent answer was the second modality 'most of the time' with an average $48.8 \%$, and a standard deviation of 11.7, while the least frequent answer was found for the modality 'none of the time' with an average $3.9 \%$ and a standard deviation of 9.4.

Groupings:

- The frequencies for the answers 'most of the time' exceeded more than $65 \%$ in Finland, Poland, Germany and Austria, whereas the share of less than $4 \%$ for 'none of the time' was found in Albania.


## PW080T: Feeling downhearted or depressed

## Values

1-All of the time
2-Most of the time
3 - Some of the time
4-A little of the time
5 - None of the time
6 - Do not know

## Table 17: PW080T - Descriptive statistics

| PW080 | Mean | Std Dev |
| :--- | :---: | :---: |
| All of the time | 1.2 | 0.9 |
| Most of the time | 5.5 | 5.1 |
| Some of the time | 18.4 | 8.0 |
| A little of the time | 28.0 | 8.0 |
| None of the time | 45.1 | 15.8 |

## Main results

The most frequent answer was the fifth modality 'none of the time' with an average of $45.1 \%$ and a standard deviation of 15.8 , while the lowest was found for the modality 'all of the time' with an average of $1.2 \%$ and standard deviation of 0.9.

Groupings:

- The share of answers 'none of the time' exceeded more than $60 \%$ in Norway, followed by Slovenia, and Serbia, whereas the share for 'all of the time' answers was greater than $2 \%$ in Albania and Portugal.


## PW090T: Being happy

Values
1-All of the time
2-Most of the time
3 - Some of the time
4-A little of the time
5 - None of the time
6 - Do not know

Table 18: PW090T - Descriptive statistics

| PW090 | Mean | Std Dev |
| :--- | ---: | :---: |
| All of the time | 11.5 | 5.5 |
| Most of the time | 47.0 | 11.3 |
| Some of the time | 28.1 | 8.4 |
| A little of the time | 9.1 | 4.5 |
| None of the time | 2.2 | 1.4 |

## Main results

The most frequent answer was the modality 'most of the time' with an average of $47.0 \%$ and a standard deviation of 11.3. The lowest frequency was found for the modality 'none of the time' with an average of $2.2 \%$ and a standard deviation of 1.4.

Groupings:

- The share of 'all of the time' answers exceeded $17 \%$ in Spain, Montenegro and Italy, whereas the share of 'none of the time' answers was greater than $4 \%$ in Bulgaria, Greece and Latvia.


## PHD01T: Past experience of housing difficulties

## Values

1 - Yes, staying with friends and relatives temporarily
2 - Yes, staying in emergence or other temporary accommodation
3 - Yes, staying in place as not intended as a permanent home
4 - Yes, 'sleeping rough' or sleeping in public space
5 - No

Table 19: PHD01T- Descriptive statistics

| PHD01 | Mean | Std Dev |
| :--- | :---: | :---: |
| Yes, staying with friends and relatives temporarily | 3.0 | 2.6 |
| Yes, staying in emergence or other temporary accommodation | 0.4 | 0.4 |
| Yes, staying in place as not intended as a permanent home | 0.4 | 0.3 |
| Yes, 'sleeping rough' or sleeping in public space | 0.2 | 0.1 |
| No | 96.0 | 3.1 |

## Main results

The most frequent answer modality was 'no', with an average of $96.0 \%$ and a standard deviation of 3.1, while the lowest share was found for the modality 'yes, 'sleeping rough' or sleeping in public space' with an average of $0.2 \%$.

Groupings:

- The highest share of answers in the modality 'no' was found in Hungary (99.2 \%), Albania (99.1 $\%$ ) and Spain (98.3 \%), while the highest share above $5.0 \%$ within modality 'yes, staying with friends and relatives temporarily' was found in Denmark ( $9.9 \%$ ), Switzerland ( $7.3 \%$ ), and United Kingdom (5.5 \%).


## PHD02T: Duration of the most recent experience of housing difficulties

## Values

1 - Duration (number of months)

Table 20: PHD02T- Descriptive statistics ${ }^{4}$

| PHD02 | Mean | Std Dev |
| :--- | :---: | :---: |
| up to 12 months (cumulative) | 76.2 | 11.5 |
| up to 24 months (cumulative) | 11.5 | 5.8 |
| more than 24 months (cumulative) | 12.2 | 6.8 |

## Main results

The most frequent answer on the duration of housing difficulties was within the first 12 months with an average above 75.0 \% across the countries and standard deviation of 11.5. While for categories 13 to 24 months and more than 24 months the average was around ( $12.0 \%$ ) for each of these categories.

Groupings:

- All countries followed this pattern except for Bulgaria, Spain and Slovakia where the duration of housing difficulties lasted longer than 12 months.


## PHD03T: Main reason for past housing difficulties

## Values

1 - Relationship or family problems
2 - Health problems
3 - Unemployment
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

[^3]
## Table 21: PHD03T - Descriptive statistics

| PHD03 | Mean | Std Dev |
| :--- | :---: | :---: |
| Relationship or family problems | 32.5 | 11.0 |
| Health problems | 3.1 | 1.5 |
| Unemployment | 6.6 | 5.3 |
| End of rental contract | 5.3 | 4.1 |
| Uninhabitable accommodation | 11.7 | 9.8 |
| Leaving an institution after a long stay and no | 1.6 | 1.5 |
| home to go to | 20.2 | 9.5 |
| Financial problems/Insufficient income | 20.7 | 9.0 |
| Other |  |  |

## Main results

The most frequent answer modality was 'relationship or family problems' with an average of $32.5 \%$ and a standard deviation of 11.0 , while the least frequent answer modality was 'leaving an institution after a long stay and no home to go to' with an average of $1.6 \%$.

Groupings:

- The countries that recorded the highest share, i.e. above $45 \%$ for the answer modality 'relationship or family problems' were Hungary and United Kingdom. The countries which recorded the highest share for the modality 'leaving an institution after a long stay and no home to go' were Hungary and Switzerland.


## PHD04T: Other reason for past housing difficulties

## Values

1 - Relationship or family problems
2 - Health problems
3 - Unemployment
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
9 - No other reason

## Table 22: PHD04T - Descriptive statistics

| PHD04 | Mean |
| :--- | :---: |
| Relationship or family problems | 9.9 |
| Health problems | 2.1 |
| Unemployment | 5.8 |
| End of rental contract | 2.2 |
| Uninhabitable accommodation | 4.1 |
| Leaving an institution after a long stay and no | 1.2 |
| home to go to | 4.5 |
| Financial problems/Insufficient income | 2.7 |
| Other | 15.7 |
| No other reason | 10.4 |

## Main results

The most frequent answer was for the modality 'no other reason' with an average of $54.3 \%$ and a standard deviation of 26.6 , while the lowest frequency was for the modality 'leaving an institution after a long stay and no home to go to' with an average of $0.7 \%$.

Groupings:

- The highest share of answers above $70 \%$ for the modality 'no other reason' was found in the United Kingdom (83.9 \%), Portugal (82.2 \%), Belgium (81.7 \%) and Ireland (76.9 \%). The highest share of answers for the modality 'leaving an institution after a long stay and no home to go to' was found in Romania and Hungary.


## PHD05T: Exit from housing difficulties

## Values

1 - Existing, new or renewed relationship with family or partner
2-Addressed health problems
3 - Gained employment
4 - Moved into to social or subsided private housing
5 - Other
6 - Still experiencing housing difficulties

Table 23: PHD05T - Descriptive statistics

| PHD05 | Mean |
| :--- | :---: |
| Existing, new, or renewed relationship with family | Std Dev |
| or partner | 22.0 |
| Addressed health problems | 2.0 |
| Gained employment | 18.0 |
| Moved into to social or subsided private housing | 14.0 |
| Other | 36.0 |
| Still experiencing housing difficulties | 8.0 |

## Main results

The most frequent answer modality was 'other' with an average of $36.0 \%$ and standard deviation of 12.0, while the least frequent answer modality was 'addressed health problems' with an average of $2.0 \%$.

Groupings:

- The highest share of answers for the modality 'other' was found in Germany (61.9 \%) and lowest share was in Albania (16.2 \%).


### 4.2 Main points of the analysis of the frequencies

Six countries (Austria, Belgium, Denmark, Finland, Ireland and Slovenia) reported that more than 93 \% of the population had access (by owning, renting or sharing with other households) to durables such as a telephone (including mobile phones), colour TV and washing machine. This was also true for the two EFTA countries: Norway and Switzerland.
Regarding the results on overall life satisfaction, on average, within the group 'medium', more than 50 \% of the population across the participating countries declared that they were satisfied with life overall. The majority of people across the participating countries, on average $83.8 \%$, declared that they didn't feel included in society (within the group "low"). Additionally, Finland, Sweden, Slovenia and Denmark used the term 'inclusion' and are therefore excluded from this measure. Also, France did not implement the recommended definition of exclusion and asked 'How integrated do you feel in society?', on a scale from 0 to 10. Moreover, Austria used a different scale (a 5-point scale, rather than 11) to measure social exclusion.

Almost half of the persons ( $46.6 \%$ ) across the participating countries reported being satisfied with their financial situation (within the group 'medium'). Job satisfaction recorded slightly more than half (53.6 \%) of people in the group 'medium'. On average, $46.6 \%$ of population across countries within the group 'medium' stated they were satisfied with how their time was used (amount of leisure time), while 43.6 \% of the population were satisfied with their relationships.

Less than one tenth of the population (7.9 \%) across the participating countries, had a 'high' trust in others, while 45.7 \% of population reported 'low' trust in others.

For the data on material and non-material help, more than $80 \%$ of the persons across the participating countries reported that they could receive material and non-material help from others, regardless of whether they needed it or not.
On average, more than half of the respondents (56.9 \%), across the participating countries declared that they had been lonely 'none of the time'.
Almost, one third ( $27.7 \%$ ) of persons across the participating countries declared that they had been nervous 'none of the time', and 42.6 \% had felt down in the dumps 'none of the time'. Moreover, $45.1 \%$ of people across the participating countries reported that they were not downhearted or depressed.
Almost half of the respondents in the EU-27 countries declared that most of the time they felt happy (47.3 $\%$ ), and calm and peaceful (50.5 \%).
Most of the people (on average $96.0 \%$ ) in the following fifteen countries reported that they had not experienced housing difficulties in their lifetime (AL, BE, BG, CH, DE, DK, EL, ES, HU, IE, MT, PT, RO, SK, and UK).
It was observed that across the participating countries, people reported 'relationship or family problems' ( $32.5 \%$ ), and 'financial problems/insufficient income' (20.2 \%) as the main reasons for housing difficulties.

## 5. Analysis of the questionnaires

This part of the report presents the qualitative analysis, i.e. the identification of possible deviations in the national questionnaires in general, and in the questions on well-being in particular.

Analysis of the implementation of the questions measuring psychological well-being shows that all countries used:

- The reference period 'current' and 'past four weeks' as recommended in the guidelines.
- Proxy interviews were not allowed for those questions and this was respected by all countries.
- Most of the countries used the recommend modalities, except for six countries (BE, EE, ES, FI, FR, and SI), which did not have the answer 'Do not know' in their questionnaire.
- Among the countries which used the option 'Do not know', Austria, Switzerland, Estonia and Norway reported a frequency of 0 percent for this modality.
- Regarding the design of the questions for the variables PW050T, PW060T, PW070T, PW080T, PW090T and PW230, we can see slight variations in the way the countries asked about the frequency of the respondent's feelings/emotions.
- For the item PW240T (social exclusion), some countries used the term 'social inclusion' (e.g. Finland, Sweden, Slovenia, Denmark and France), while others used the term 'social exclusion'. Moreover, Austria used a different scale to measure social exclusion.
- The guidelines proposed asking 'how much of the time over the past four weeks did you feel happy/lonely, depressed/nervous/calm and/or peaceful'. Some countries chose instead to use 'how often did you feel happy/lonely, depressed/nervous/calm and/or peaceful' (CH, IT, EE, ES, HR, HU, and PT) or 'for how long did you feel happy/lonely, depressed/nervous/calm and/or peaceful' (CY, LV, RO, and SI).
- There are also slight variations in the type of modalities measuring the frequency in the national questionnaires. These differences can depend on the language translation, the cultural context and/or the implementing countries' own interpretation. All this, and in combination with the fact that these questions are highly sensitive, can lead to a higher measurement error and a lesser degree of comparability.


## 6. Analysis of the flags

- In this section, the flag variables used in the 2018 ad-hoc module on well-being, material deprivation, and household difficulties are analysed.
- In the flag variables, several values were used: flag 1 (filled value), flag -1 (missing value), flag -2 (not applicable only for PW10T), flag -3 (not selected respondent) and -7 (for variables not implemented in ad-hoc modules). Data used for the analysis of the flags can be found in Annex 2: "Frequencies of flags $1,-1,-2,-3$, and for each variable by country".

| Flag value | Flag name |
| ---: | :--- |
| 1 | Filled |
| -1 | Missing |

HS070: Do you have a telephone (including mobile phone)?
HS080: Do you have a colour TV?
HS100: Do you have a washing machine?

| Flag <br> value | Flag name |
| :---: | :--- |
| $\mathbf{1}$ | Filled |
| $-\mathbf{1}$ | Missing |
| -3 | Not selected respondent |
| $-\mathbf{7}$ | Not applicable PB010 $\neq 2018$ |
| -8 | Not applicable <br> collected) |

PW010T: Overall life satisfaction
PW240T: Perceived social exclusion
PW030T: Satisfaction with financial situation
PW160T: Satisfaction with personal relationship
PW120T: Satisfaction with time use (amount of leisure time)
PW040T: Material help
PW110T: Non-material help
PW190T: Trust in others
PW230T: Felling lonely
PW100T: Satisfaction with job

| Flag <br> value | Flag name |
| :---: | :--- |
| $\mathbf{1}$ | Filled |
| $-\mathbf{1}$ | Missing |
| $-\mathbf{2}$ | Not applicable if PL031 $\neq 1,2,3,4$ |
| $-\mathbf{3}$ | Not selected respondent |
| $-\mathbf{7}$ | Not applicable PB010 $\neq 2018$ |
| $-\mathbf{8}$ | Not applicable (variable not collected) |

## Flags for optional variables

| Flag <br> value | Flag name |
| :---: | :--- |
| $\mathbf{1}$ | Filled |
| -1 | Missing |
| -2 | Not applicable PHD01T $=$ NO |
| -3 | Not selected respondent |
| $-\mathbf{7}$ | Not applicable PB010 $\neq$ 2018 |
| -8 | Not applicable (variable not collected) |

PHD01T: Past experience of housing difficulties
PHD02T: Duration of the most recent experience of housing difficulties
PHD03T: Main reason for past housing difficulties
PHD04T: Other reason for past housing difficulties
PHD05T: Exit from housing difficulties

### 6.1 Flag -1 "Missing"

This section analyses the flag -1 which is to be used when the variable is not filled, or the respective variable is missing. This is related with item non-response and presents the comparability among countries regarding the difficulties faced during implementation of this module.

The overall description of the list of non-response items is presented in the following tables and detailed for higher nonresponse by countries.

The "well-being" variables were collected for all countries and have the highest missing rates. In average, the "well-being" variables have percentages of missing values higher than $11 \%$. The " H " variables on material deprivation were collected from 8 countries (AT, $\mathrm{BE}, \mathrm{CH}, \mathrm{DK}, \mathrm{FI}, \mathrm{IE}, \mathrm{NO}$, and SI ) and recorded the lowest percentage of missing values.

The optional variables on "housing difficulties" were implemented by 21 countries and recorded missing values between 6 and $7 \%$. The variables with the highest percentages of missing values are PW120, PW190, and PW240.

Table 20: Distribution of the missing values for each variable

| Variables | Percentage of missing values (\%) |
| :--- | :--- |
| HS070 | 0.1 |
| HS080 | 0.4 |
| HS100 | 0.4 |
| PW010T | 12.3 |
| PW240T | 12.4 |
| PW030T | 11.7 |
| PW160T | 12.3 |
| PW120T | 12.4 |
| PW100T | 5.2 |
| PW190T | 12.4 |
| PW230T | 12.1 |
| PW050T | 12.1 |
| PW060T | 12.1 |
| PW070T | 12.1 |
| PW080T | 12.1 |
| PW090T | 12.1 |
| PHD01T | 7.4 |
| PHD02T | 6.0 |
| PHD03T | 7.0 |
| PHD04T | 7.6 |
| PHD05T | 6.5 |

Table 21: Distribution of the missing values above $5 \%$

| Variables | Missing values above 5\% |
| :---: | :---: |
| PW010T | $\begin{aligned} & \text { UK (45.38 \%), HR (41,81 \%), PL (37.61 \%), LT (34.67 \%), CZ (33.49 \%), FR (27.06 \%), LV (25.19 \%), } \\ & \text { CH (18.28 \%), CY (13.22 \%), HU (11.36 \%), BE (10.27 \%), SI (9.43 \%), AT (7.84 \%) } \end{aligned}$ |
| PW030T | UK ( $45.38 \%$ ), HR ( $41,81 \%$ ), PL (37.62 \%), LT (34.67 \%), CZ (33.47 \%), FR (27.06 \%), LV (25.19 \%), CY (13.22 \%), HU ( 11.36 \%), BE (10.29 \%), SI (9.43\%), AT (7.80 \%) |
| PW160T | UK ( 45.38 \%), HR ( $41,81 \%$ ), PL (37.62 \%), LT (34.67 \%), CZ (33.47 \%), FR (27.06 \%), LV (25.19 \%), <br>  |
| PW120T | UK ( $45.38 \%$ ), HR ( $41,81 \%$ ), PL (37.62 \%), LT (34.67 \%), CZ (33.47 \%), FR (27.06 \%), LV (25.19 \%), CH (18.35 \%), CY (13.23 \%), HU (11.39 \%), BE (10.28 \%), SI (9.43 \%), AT (7.74 \%) |
| PW100T | UK (27.64 \%), HR (19.46 \%), CZ (19.38 \%), LT (16.26 \%), FR (13.02 \%), LV (11.57 \%) and HU (5.85 \%) |
| PW190T | UK (45.38 \%), HR (41.81 \%), PL (37.58 \%), LT (34.67 \%), CZ (33.48 \%), FR (27.05 \%), LV (25.19 \%), CH ( 18.48 \%), CY ( $13.29 \%$ ), HU (11.36 \%), BE ( $10.26 \%$ ), SI ( 9.43 \%), AT ( $7.84 \%$ ), IE ( $5.03 \%$ ) |
| PW230T | UK ( $45.56 \%)$, HR ( $41.81 \%$ ), PL (37.67 \%), LT (34.68 \%), CZ (33.49 \%), FR (27.05 \%), LV (25.19 \%), CH ( $18.45 \%$ ), CY ( 13.32 \%), HU (11.39 \%), BE ( $10.29 \%$ ), SI ( 9.43 \%), AT ( $7.61 \%$ ), IE ( 5.47 \%) |
| PW050T | UK ( 45.56 \%), HR ( $41.81 \%$ ), PL (37.62 \%), LT (34.67 \%), CZ (33.49 \%), FR (27.06 \%), LV (25.19 \%), CH ( 18.39 \%), CY ( 13.28 \%), $\mathrm{HU}(11.39 \%), \mathrm{BE}(10.27 \%)$, SI ( 9.43 \%), AT ( $7.52 \%$ ), IE ( $5.55 \%$ ) |
| PW060T | UK (45.56 \%), HR (41.81 \%), PL (37.63 \%), LT (34.67 \%), CZ (33.49 \%), FR (27.05 \%), LV (25.19 \%), <br>  |
| PW070T | UK (45.56 \%), HR (41.81 \%), PL (37.62 \%), LT (34.67 \%), CZ (33.49 \%), FR (27.07 \%), LV (25.19 \%), CH (18.49 \%), CY ( 13.29 \%), HU (11.39 \%), BE (10.27 \%), SI (9.43 \%), AT (7.54 \%), IE (5.54 \%) |
| PW080T | UK ( $45.56 \%)$, HR ( $41.81 \%$ ), PL (37.63 \%), LT (34.67 \%), CZ (33.49 \%), FR (27.08 \%), LV (25.19 \%), CH (18.41 \%), CY (13.29 \%), HU (11.39 \%), BE (10.28 \%), SI (9.43 \%), AT (7.55 \%), IE (5.06 \%) |
| PW090T | UK (45.57 \%), HR (41.81\%), PL (37.68 \%), LT (34.67 \%), CZ (33.49 \%), FR (27.12 \%), LV (25.19 \%), CH ( 18.61 \%), CY ( 13.31 \%), HU (11.39 \%), BE ( 10.27 \%), SI (9.43 \%), AT (7.71 \%), IE (5.52 \%) |
| PHD01T | UK (34.20 \%), CH (18.30 \%), HU (11.40 \%) |
| PHD02T | UK (34.33 \%), CH (18.44 \%), HU (11.49 \%), BE (10.26 \%) |
| PHD03T | UK (34.54 \%), CH (18.33 \%), HU (11.44 \%) |
| PHD04T | UK (34.34 \%), CH (18.33 \%), HU (11.51 \%) |
| PHD05T | UK (34.25 \%), CH (18.41 \%), HU (10.21 \%) |

Analyses
The UK and HR, recorded the highest missing values for all ' $P$ ' variables on well-being above $40 \%$.
$\mathrm{CH}, \mathrm{CY}$, and HU recorded missing values between 11 and $20 \%$ for the ' $P$ ' variables.
The UK recorded the highest missing value above 25 \% for variables PW100, while $H R, L T, C Z, F R$, and $L V$ recorded between $11-20 \%$.

EE, RS, RO, and MK recorded no missing values for all 'P' variables, while RO, EL, and SK recorded no missing values for the optional variables:.

## Missing values above 5 \%

There are several countries that recorded more than $5 \%$ of missing values for certain variables. These are:

- The United Kingdom: PW010, PW030, PW120, PW160 (45.38 \%), PW050, PW060, PW070, PW080, PW090 and PW230 (45.56 \%), PW100 (27.64 \%), PHD01 (34.20 \%), PHD02 (34.33 \%), PHD03 (34.54 \%), PHD04 (34.34 \%), PHD05 (34.25 \%).
- Croatia: PW010, PW030, PW120, PW160, PW050, PW060, PW070, PW080, PW090 and PW230 (41.81 \%), and PW100 (19.46 \%).
- Poland: PW010 (37.61 \%), PW030 (37.64 \%), PW120 (37.62 \%), PW160 (37.62 \%), PW050 (37.62 \%), PW060 (37.63 \%), PW070 (37.61 \%), PW080 (37.63 \%), PW090 (37.68 \%) and PW230 (37.67\%).
- Lithuania: PW010, PW030, PW120, PW160, PW050, PW060, PW070, PW080, PW090 (34.67 \%), PW100 (16.26 \%) and PW230 (34.68 \%).
- Czechia: PW010 (33.49 \%), PW030 (33.48 \%), PW120 (33.47 \%) and PW160 (33.47 \%), PW100 (19.38 \%), and PW050, PW060, PW070, PW080, PW090, PW230 (33.49 \%).
- France: PW010 (27.06 \%), PW030 (27.04 \%), PW120 (27.06 \%), PW160 (27.06 \%), PW100 (13.02 \%) and PW050 (27.06 \%), PW060 (27.05 \%), PW070 (27.07 \%), PW080 (27.08 \%), PW090 (27.12 \%), PW230 (27.05 \%).
- Latvia: PW010, PW030, PW120, PW160, PW050, PW060, PW070, PW080, PW090, PW230 (25.19 \%) and PW100 (11.57 \%).
- Switzerland: PW010 (18.28 \%), PW120 (18.35 \%), PW160 (18.30 \%), and PW050 (18.39 \%), PW060 (18.41 \%), PW070 (18.49 \%), PW080 (18.41 \%), PW090 (18.61 \%), PW230 (18.45 \%), PHD01 (18.30 \%), PHD02 (18.44 \%), PHD03 and PHD04 ( 18.33 \%) and PHD05 (18.41 \%).
- Hungary: PHD01 (11.40 \%), PHD02 (11.49 \%), PHD03 (11.44 \%), HU (11.51 \%) and PHD05 (10.21 \%).

Table 22: Share of flag -1 (missing) for each variable of Module 2018 by country
\% of flag -1

$$
\begin{gathered}
\text { No. of } \\
\text { countries }
\end{gathered}
$$

## Countries

Compulsory adult items collected at household level:
HS070: Do you have a telephone (including mobile phone)?

| $0 \%$ | 6 | BE, CH, DK, IE, NO, SI |
| :--- | :--- | :--- |
| $>0$ till .99 \% | 2 | AT, FI |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $20 \%$ |  |  |
| $>=25 \%$ |  |  |

HSO80: Do you have a colour TV?

| $0 \%$ | 3 | AT, BE, SI |
| :--- | :--- | :--- |
| $>0$ till .99\% | 5 | CH, DK, FI, IE, NO |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $20 \%$ |  |  |
| $>=25 \%$ |  |  |

HS100: Do you have a computer?

| $0 \%$ | 2 | BE, SI |
| :--- | :--- | :--- |
| $>0$ till .99\% | 6 | AT, CH, DK, FI, IE, NO |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $20 \%$ |  |  |
| $>=25 \%$ |  |  |

PW010T: Overall life satisfaction

| $0 \%$ | 5 | AL, EL, NL, ME, RO, RS, SK |
| :--- | :---: | :--- |
| > 0 till .99 \% | 8 | DK, DE, NO, LU, BG, MK, PT, IT |
| Between 1 and $10 \%$ | 9 | BE, SI, AT, IE, FI, ES, EE, MT, SE |
| Between 11 and $20 \%$ | 3 | CH, CY, HU |
| >= 25 \% | 7 | UK, HR, PL, LT, CZ, FR, LV |
| PW240T: Perceived social exclusion |  |  |
| $0 \%$ | 5 | AL, EL, NL, ME, RO, RS, SK |
| $>0$ till .99 \% | 8 | NO, DK, DE, LU, BG, MK, PT, IT |



## Countries

| Between 1 and $10 \%$ | 9 | BE, SI, AT, IE, FI, ES, EE, MT, ES, SE |
| :--- | :---: | :--- |
| Between 11 and $20 \%$ | 3 | CH, CY, HU |
| >= $25 \%$ | 7 | UK, HR, PL, LT, CZ, FR, LV |

PWO30T: Satisfaction with financial situation

| $0 \%$ | 5 | AL, EL, NL, ME, RO, RS, SK |
| :--- | :---: | :--- |
| $>0$ till .99\% | 8 | DK, NO, LU, BG, CH, MK, PT, IT |
| Between 1 and $10 \%$ | 10 | BE, SI, AT, IE, FI, ES, EE, MT, DE, SE |
| Between 11 and $20 \%$ | 2 | CY, HU |
| $>=25 \%$ | 7 | UK, HR, PL, LT, CZ, FR, LV |

PW160T: Satisfaction with personal relationships

| $0 \%$ | 5 | AL, EL, NL, ME, RO, RS, SK |
| :--- | :--- | :--- |
| $>0$ till .99\% | 8 | DK, DE, NO, LU, BG, MK, PT, IT |
| Between 1 and $10 \%$ | 9 | BE, SI, AT, IE, FI, ES, EE, MT, SE |
| Between 11 and $20 \%$ | 3 | CH, CY, HU |
| $>=25 \%$ | 7 | UK, HR, PL, LT, CZ, FR, LV |

PW120T: Satisfaction with time use (amount of leisure time)

| 0\% | 5 | AL, EL, NL, ME, RO, RS, SK |
| :---: | :---: | :---: |
| > 0 till . $99 \%$ | 8 | DK, NO, LU, BG, MK, PT, IT |
| Between 1 and $10 \%$ | 9 | $B E, S I, A T, I E, F I, E S, E E, M T, S E, D E$ |
| Between 11 and 20 \% | 3 | $\mathrm{CH}, \mathrm{CY}, \mathrm{HU}$ |
| >= 25 \% | 7 | UK, HR, PL, LT, CZ, FR, LV |
| PW100T: Satisfaction with job |  |  |
| 0 \% | 4 | AL, EE, ME, MK, RO, RS |
| > 0 till . $99 \%$ | 14 | ES, DE, MT, DK, NL, SE, BG, NO, PL, LU, PT, EL, IT, SK |
| Between 1 and $10 \%$ | 8 | HU, SI, CY, BE, AT, FI, IE, CH |
| Between 11 and 20 \% | 5 | HR, LT, CZ, FR, LV |
| >= 25 \% | 1 | UK |
| PW040T: Material help |  |  |
| 0\% | 5 | AL, EL, NL, ME, RO, RS, SK |


| \% of flag -1 | No. of |
| :---: | :---: |
| countries |  |

## Countries

| $>0$ till .99\% | 7 | DK, NO, LU, BG, MK, PT, IT |
| :--- | :---: | :--- |
| Between 1 and $10 \%$ | 10 | BE, SI, AT, IE, FI, ES, EE, MT, SE, DE |
| Between 11 and $20 \%$ | 3 | CH, CY, HU |
| $>=25 \%$ | 7 | UK, HR, PL, LT, CZ, FR, LV |

PW110T: Non-material help

| $0 \%$ | 3 | AL, EL, ME, RO, RS |
| :--- | :---: | :--- |
| $>0$ till .99\% | 9 | NL, DK, ES, IT, NO, DE, BG, PT, MK |
| Between 1 and 10\% | 10 | BE, SI, AT, MT, IE, FI, EE, SK, LU, SE |
| Between 11 and 20\% | 3 | CH, CY, HU |
| $>=25 \%$ | 7 | HR, UK, PL, LT, CZ, FR, LV |

PW190T: Trust in others

| $0 \%$ | 5 | AL, EL, NL, ME, RO, RS, SK |
| :--- | :---: | :--- |
| $>0$ till .99 \% | 8 | NO, DK, DE, LU, BG, MK, PT, IT |
| Between 1 and $10 \%$ | 9 | BE, SI, AT, IE, FI, EE, MT, ES, SE |
| Between 11 and $20 \%$ | 3 | CH, CY, HU |
| $>=25 \%$ | 7 | UK, HR, PL, LT, CZ, FR, LV |

PW230T: Feeling lonely

| $0 \%$ | 4 | AL, EL, NL, ME, RO, RS |
| :--- | :---: | :--- |
| $>0$ till .99\% | 7 | DK, NO, LU, BG, MK, PT |
| Between 1 and $10 \%$ | 11 | BE, SI, AT, IE, FI, IT, SK, ES, EE, MT, SE, DE |
| Between 11 and $20 \%$ | 3 | CH, CY, HU |
| $>=25 \%$ | 7 | UK, HR, PL, LT, CZ, FR, LV |

Compulsory adult items collected at individual level:
PW050T: Being very nervous

| $0 \%$ | 4 | AL, EL, NL, ME, RO, RS |
| :--- | :---: | :--- |
| $>0$ till .99\% | 6 | DK, NO, LU, BG, MK, PT |
| Between 1 and $10 \%$ | 12 | BE, SI, AT, IE, FI, IT, SK, ES, EE, MT, SE, DE |
| Between 11 and $20 \%$ | 3 | CH, CY, HU |
| $>=25 \%$ | 7 | UK, HR, PL, LT, CZ, FR, LV |

No. of countries

## Countries

## PW060T: Feeling down in the dumps

| $0 \%$ | 4 | AL, EL, NL, ME, RO, RS |
| :--- | :---: | :--- |
| $>0$ till .99\% | 6 | DK, NO, LU, BG, MK, PT |
| Between 1 and $10 \%$ | 12 | BE, SI, AT, IE, FI, IT, SK, ES, EE, MT, SE, DE |
| Between 11 and $20 \%$ | 3 | CH, CY, HU |
| $>=25 \%$ | 7 | UK, HR, PL, LT, CZ, FR, LV |

PW070T: Feeling calm and peaceful

| $0 \%$ | 4 | AL, EL, NL, ME, RO, RS |
| :--- | :---: | :--- |
| $>0$ till .99 \% | 6 | DK, NO, LU, BG, MK, PT |
| Between 1 and $10 \%$ | 12 | BE, SI, AT, IE, FI, IT, SK, ES, EE, MT, SE, DE |
| Between 11 and $20 \%$ | 3 | CH, CY, HU |
| $>=25 \%$ | 7 | UK, HR, PL, LT, CZ, FR, LV |

PW080T: Feeling downhearted or depressed

| $0 \%$ | 4 | AL, EL, NL, ME, RO, RS |
| :--- | :---: | :--- |
| $>0$ till .99 \% | 6 | DK, NO, LU, BG, MK, PT |
| Between 1 and $10 \%$ | 12 | BE, SI, AT, IE, FI, IT, SK, ES, EE, MT, SE, DE |
| Between 11 and $20 \%$ | 3 | CH, CY, HU |
| >= $25 \%$ | 7 | UK, HR, PL, LT, CZ, FR, LV |
| PW090T: Being happy |  |  |
| $0 \%$ | 4 | AL, EL, NL, ME, RO, RS |
| > 0 till .99 \% | 6 | DK, NO, LU, BG, MK, PT |
| Between 1 and $10 \%$ | 12 | BE, SI, AT, IE, FI, IT, SK, ES, EE, MT, SE, DE |
| Between 11 and $20 \%$ | 3 | CH, CY, HU |
| >= $25 \%$ | 7 | UK, HR, PL, LT, CZ, FR, LV |

Housing difficulties variables (OPTIONAL)
PHD01T: Past experience of housing difficulties

| $0 \%$ | 3 | AL, EL, SK, RO |
| :--- | :--- | :--- |
| $>0$ till .99\% | 6 | ES, PT, BG, DE, MT, DK |
| Between 1 and $10 \%$ | 2 | IE, BE |

\% of flag -1
No. of countries

| Between 11 and $20 \%$ | 2 | CH, HU |
| :--- | :--- | :--- |
| $>=25 \%$ | 1 | UK |

PHDO2T: Duration of the most recent experience of housing difficulties

| $0 \%$ | 1 | AL, RO |
| :--- | :--- | :--- |
| $>0$ till .99\% | 8 | EL, PT, ES, SK, IE, BG, DE, MT |
| Between 1 and $10 \%$ | 2 | BE, DK |
| Between 11 and $20 \%$ | 2 | CH, HU |
| $>=25 \%$ | 1 | UK |

PHD03T: Main reason for past housing difficulties

| $0 \%$ | 3 | AL, SK, RO, PT |
| :--- | :--- | :--- |
| $>0$ till .99\% | 7 | EL, IE, ES, BG, DE, MT, DK |
| Between 1 and $10 \%$ | 1 | BE |
| Between 11 and $20 \%$ | 2 | CH, HU |
| $>=25 \%$ | 1 | UK |

PHD04T: Other reason for past housing difficulties

| $0 \%$ | 3 | AL, SK, RO, PT |
| :--- | :--- | :--- |
| $>0$ till .99\% | 6 | EL, IE, ES, BG, DE, MT |
| Between 1 and $10 \%$ | 1 | BE |
| Between 11 and $20 \%$ | 2 | CH, HU |
| $>=25 \%$ | 1 | UK |

PHD05T: Exit from housing difficulties

| $0 \%$ | 3 | AL, SK, RO, PT |
| :--- | :--- | :--- |
| $>0$ till .99\% | 6 | EL, IE, ES, BG, DE, MT |
| Between 1 and $10 \%$ | 1 | BE |
| Between 11 and $20 \%$ | 2 | CH, HU |
| $>=25 \%$ | 1 | UK |

6.2 Flag -2 "Not applicable if not performed any working task in PL031"

The flag -2 was applied only for variable PW100T:

- The flag of the respective variable takes the code "- 2 " if respondents declared that they had not performed any job in PL031.

Table 23: Share of flag -2 (not applicable) for each variables of Module 2018 by country

| \% of flag -2 | No. of countries | Countries |
| :---: | :---: | :---: |
| PW010T: Overall life satisfaction |  |  |
| 0 \% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and 10 \% |  |  |
| Between 11 and 24 \% |  |  |
| >= 25 \% | 1 | IT |
| PW240T: Perceived social exclusion |  |  |
| 0 \% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and 10 \% |  |  |
| Between 11 and 24 \% |  |  |
| >= 25 \% | 1 | IT |

PW030T: Satisfaction with financial situation

| $0 \%$ |  |  |
| :--- | :--- | :--- |
| $>0$ till .99\% |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $24 \%$ |  |  |
| >=25\% | 1 | IT |

PW160T: Satisfaction with personal relationships

| $0 \%$ |  |  |
| :--- | :--- | :--- |
| $>0$ till. $99 \%$ |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $24 \%$ |  |  |
| >=25\% | 1 | IT |


| \% of flag -2 | No. of <br> countries |
| :--- | :--- |


| PW120T: Satisfaction with time use (amount of leisure time) |  |  |
| :--- | :--- | :--- |
| $0 \%$ |  |  |
| $>0$ till. .99\% |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $24 \%$ |  |  |
| $>=25 \%$ | 1 | IT |

PW100T: Satisfaction with job

| $0 \%$ |  |  |
| :---: | :---: | :---: |
| > 0 till . $99 \%$ |  |  |
| Between 1 and 10 \% |  |  |
| Between 11 and 24 \% | 3 | FI, NO, SE |
| >= 25 \% | 29 | AT, $B E, B G, C H, C Y, C Z, D E, D K, E E, E L, E S$, FR, HR, HU, IE, IT, LT, LU, LV, MK, MT, NL, PL, PT, RO, RS, SI, SK, UK |
| PW040T: Material help |  |  |
| 0 \% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and 24 \% |  |  |
| >= 25 \% | 1 | IT |

PW110T: Non-material help

| $0 \%$ |  |  |
| :--- | :--- | :--- |
| $>0$ till .99\% |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $24 \%$ |  |  |
| $>=25 \%$ | 1 | IT |

PW190T: Trust in others

| $0 \%$ |  |  |
| :--- | :--- | :--- |
| $>0$ till. $99 \%$ |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $24 \%$ |  |  |


| \% of flag -2 | No. of <br> countries | Countries |
| :--- | :---: | :--- |
| $>=25 \%$ | 1 | IT |
| PW230T: Feeling lonely |  |  |
| $0 \%$ |  |  |
| $>0$ till .99\% |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $24 \%$ |  |  |
| > $25 \%$ | 1 | IT |

Compulsory adult items collected at individual level:
PW050T: Being very nervous

| $0 \%$ |  |  |
| :--- | :--- | :--- |
| $>0$ till .99\% |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $24 \%$ |  |  |
| >=25\% | 1 | IT |

PW060T: Feeling down in the dumps

| $0 \%$ |  |  |
| :--- | :--- | :--- |
| $>0$ till .99\% |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $24 \%$ |  |  |
| >= $25 \%$ | 1 | IT |

PW070T: Feeling calm and peaceful

| $0 \%$ |  |  |
| :--- | :--- | :--- |
| $>0$ till .99\% |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and 24\% |  |  |
| $>=25 \%$ | 1 | IT |

PWO80T: Feeling downhearted or depressed
$0 \%$
$>0$ till . $99 \%$
Between 1 and $10 \%$

| \% of flag -2 | No. of countries | Countries |
| :---: | :---: | :---: |
| Between 11 and 24 \% |  |  |
| >= 25 \% | 1 | IT |
| PW090T: Being happy |  |  |
| 0 \% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and 10 \% |  |  |
| Between 11 and 24 \% |  |  |
| >= 25 \% | 1 | IT |
| PHD01T: Past experience of housing difficulties (OPTIONAL) |  |  |
| Countries not implemented |  |  |
| 0\% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and 10 \% |  |  |
| Between 11 and 24 \% |  |  |
| >= 25 \% | 15 | AL, BE, BG, CH, DE, DK, EL, ES, HU, IE, MT, PT, RO, SK, UK |

PHDO2T: Duration of the most recent experience of housing difficulties
Countries not implemented
$0 \%$
> 0 till . 99 \%
Between 1 and $10 \%$
Between 11 and 24 \%
>= 25 \%
15
AL, BE, BG, CH, DE, DK, EL, ES, HU, IE, MT, PT, RO, SK, UK
PHD03T: Main reason for past housing difficulties
Countries not implemented
$0 \%$
$>0$ till . $99 \%$
Between 1 and 10 \%
Between 11 and 24 \%
>= $25 \%$
$A L, B E, B G, C H, D E, D K, E L, E S, H U, I E, M T, P T, R O, S K, U K$
PHD04T: Other reason for past housing difficulties


## Analysis

All countries recorded the flag '-2' (not applicable) above 20 \% for variable PW100. PL, IT, EL, HR, MK, RS, HU, ES, RO, MT, FR, PT, BE, LV, and CY recorded the flag -2 (not applicable) above $50 \%$ for values of the distribution of the variable PW100.

Flag -2 (not applicable), which was intended to be used only in variables PW100, was also used by Italy for other variables.

For optional variables PHD01, PHD02, PHD03, PHD04, the flag -2 (not applicable) was recorded from $49 \%$ to $98 \%$ for AL, DK, UK, PT, IE, CH, BE, HU, DE, MT, BG, RO, EL, ES, and SK.

### 6.3 Flag -3 "Non-selected respondent"

The flag -3 was used in the variables collected at personal level and was used only by the selected respondent countries.

Table 24: Share of flag -3, Non-selected respondent

| \% of flag -3 | No. of countries | Countries |
| :---: | :---: | :---: |
| PW010T: Overall life satisfaction |  |  |
| 0 \% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and 10 \% | 1 | RS |
| Between 11 and $20 \%$ |  |  |
| >= 25 \% | 7 | DK, FI, NL, NO, PT, SE, SI |
| PW240T: Perceived social exclusion |  |  |
| 0 \% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and 10 \% | 1 | RS |
| Between 11 and $20 \%$ |  |  |
| >= 25 \% | 7 | DK, FI, NL, NO, PT, SE, SI |
| PW030T: Satisfaction with financial situation |  |  |
| 0 \% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and 10 \% | 1 | RS |
| Between 11 and 20 \% |  |  |
| >= 25 \% | 7 | DK, FI, NL, NO, PT, SE, SI |
| PW160T: Satisfaction with personal relationships |  |  |
| 0 \% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and $10 \%$ | 1 | RS |
| Between 11 and 20 \% |  |  |
| >= $25 \%$ | 7 | DK, FI, NL, NO, PT, SE, SI |


| \% of flag -3 | No. of count | Countries |
| :---: | :---: | :---: |
| PW120T: Satisfaction with time use (amount of leisure time) |  |  |
| 0 \% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and 10 \% | 1 | RS |
| Between 11 and 20 \% |  |  |
| $>=25$ \% | 7 | DK, FI, NL, NO, PT, SE, SI |
| PW100T: Satisfaction with job |  |  |
| 0\% |  |  |
| $>0$ till . $99 \%$ | 1 | RS |
| Between 1 and 10 \% |  |  |
| Between 11 and 20 \% | 7 | DK, FI, NL, NO, PT, SE, SI |
| $>=25$ \% |  |  |
| PW040T: Material help |  |  |
| 0 \% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and 10 \% | 1 | RS |
| Between 11 and 20 \% |  |  |
| $>=25$ \% | 7 | DK, FI, NL, NO, PT, SE, SI |
| PW110T: Non-material help |  |  |
| 0 \% |  |  |
| $>0$ till . $99 \%$ |  |  |
| Between 1 and 10 \% | 1 | RS |
| Between 11 and 20 \% |  |  |
| $>=25 \%$ | 7 | DK, FI, NL, NO, PT, SE, SI |
| PW190T: Trust in others |  |  |
| 0\% |  |  |
| > 0 till . $99 \%$ |  |  |
| Between 1 and 10 \% | 1 | RS |
| Between 11 and 20 \% |  |  |


| \% of flag -3 | No. of <br> countries | Countries |
| :--- | :---: | :--- |
| $>=25 \%$ | 7 | DK, FI, NL, NO, PT, SE, SI |

PW230T: Feeling lonely

| $0 \%$ |  |  |
| :--- | :---: | :--- |
| $>0$ till $.99 \%$ |  |  |
| Between 1 and $10 \%$ | 1 | RS |
| Between 11 and $20 \%$ |  |  |
| $>=25 \%$ | 7 | DK, FI, NL, NO, PT, SE, SI |

Compulsory adult items collected at individual level:
PW050T: Being very nervous

| $0 \%$ |  |  |
| :--- | :---: | :---: |
| $>0$ till .99\% |  |  |
| Between 1 and $10 \%$ |  | RS |
| Between 11 and $20 \%$ | 7 | DK, FI, NL, NO, PT, SE, SI |
| $>=25 \%$ |  |  |

PW060T: Feeling down in the dumps

| $0 \%$ |  |  |
| :--- | :---: | :--- |
| $>0$ till .99 \% |  |  |
| Between 1 and $10 \%$ | 1 | RS |
| Between 11 and $20 \%$ |  |  |
| $>=25 \%$ |  | DK, FI, NL, NO, PT, SE, SI |
| PW070T: Feeling calm and peaceful |  |  |
| $0 \%$ |  |  |
| $>0$ till .99 \% |  | RS |
| Between 1 and $10 \%$ | 7 | DK, FI, NL, NO, PT, SE, SI |
| Between 11 and $20 \%$ |  |  |
| $>=25 \%$ |  |  |

## PW080T: Feeling downhearted or depressed

## $0 \%$

$>0$ till . $99 \%$

\% of flag -3 $\quad$| No. of |
| :--- |
| countries | Countries


| Between 1 and $10 \%$ | 1 | RS |
| :--- | :---: | :--- |
| Between 11 and $20 \%$ |  |  |
| >= $25 \%$ | 7 | DK, FI, NL, NO, PT, SE, SI |

PWO90T: Being happy

| $0 \%$ |  |  |
| :--- | :---: | :--- |
| $>0$ till .99\% |  |  |
| Between 1 and $10 \%$ | 1 | RS |
| Between 11 and $20 \%$ |  |  |
| $>=25 \%$ | 7 | DK, FI, NL, NO, PT, SE, SI |


| PHDO1T: Past experience of housing difficulties (OPTIONAL) |  |  |
| :--- | :--- | :--- |
| Countries not implemented |  |  |
| $0 \%$ |  |  |
| $>0$ till .99 \% |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $20 \%$ |  |  |
| >=25\% | 2 | DK, PT |


| PHDO2T: Duration of the most recent experience of housing difficulties |  |  |
| :--- | :--- | :--- |
| Countries not implemented |  |  |
| $0 \%$ |  |  |
| $>0$ till .99 \% |  |  |
| Between 1 and $10 \%$ |  |  |
| Between 11 and $20 \%$ |  |  |
| $>=25 \%$ | 2 | DK, PT |

## PHDO3T: Main reason for past housing difficulties

Countries not implemented
0 \%
$>0$ till . $99 \%$
Between 1 and 10 \%
Between 11 and $20 \%$


## Analysis

DK, FI, NL, NO, SE, and SI recorded a high value of flag -3 (not selected respondent) as these countries used the selected respondent model. Also, PT and RS applied flag -3 above $10 \%$.
The share of non-selected respondents for the variables PW010, PW240, PW030, PW160, PW120, PW100, PW050, PW060, PW070, PW080, PW090, PW190, PW040, PW110, and PW230, are reported over $40 \%$ for DK ( 43.77 \%), FI ( $48.86 \%$ ), NL ( $45.95 \%$ ), NO ( $48.59 \%$ ), and SE ( 48.87 \%).
For the optional variables PHD01, PHD02, PHD03, flag -3 (not selected respondent) was applied from $31 \%$ to $37 \%$ for Denmark, Ireland and Portugal, while Denmark did not collect variables PHD04 and PHD05.

### 6.4 Flag -8 "Not collected information"

The flag -8 was used by countries which did not collect optional variables.

Table 25: Share of flag -8 (Not collected information)

| \% of flag -8 | No. of <br> countr <br> ies | Countries which did not implement optional <br> variables |
| :--- | :---: | :--- |
| PHD01T: Past experience of housing difficulties | 19 | AT, CY, CZ, EE, FI, FR, HR, IT, LT, LU, LV, ME, MK, <br> NL, NO, PL, SE, SI, RS |
| PHD02T: Duration of the most recent experience <br> of housing difficulties | 19 | AT, CY, CZ, EE, FI, FR, HR, IT, LT, LU, LV, ME, MK, <br> NL, NO, PL, SE, SI, RS |
| PHD03T: Main reason for past housing difficulties | 19 | AT, CY, CZ, EE, FI, FR, HR, IT, LT, LU, LV, ME, MK, <br> NL, NO, PL, SE, SI, RS |
| PHD04T: Other reason for past housing <br> difficulties | 19 | AT, CY, CZ, EE, FI, FR, HR, IT, LT, LU, LV, ME, MK, <br> NL, NO, PL, SE, SI, RS |
| PHD05T: Exit from housing difficulties | 19 | AT, CY, CZ, EE, FI, FR, HR, IT, LT, LU, LV, ME, MK, <br> NL, NO, PL, SE, SI, RS |

## Analysis

In total, nineteen countries did not collect optional variables for "Housing Difficulties". Flag -8 (not collected information) was used by Cyprus, Czechia, Estonia, Finland, Luxembourg, Latvia, Netherland, Norway, Poland, Sweden, and Slovenia. Austria, Croatia, France, Italy, and North Macedonia did not implement those optional variables and did not used flag -8. Serbia used flag -1 instead of using flag -8 .

## 7. Conclusion

- The countries which collected material deprivation variables (HSO70, $\mathrm{HSO8O}$, and HS 100 ) showed the same trend for the value distributions.
- The highest rate of missing values was observed for the variables measuring well-being, i.e. $25 \%$ and above. These are reported for the United Kingdom, Croatia, Poland, Lithuania, Czechia, France, and Latvia, while for Switzerland, Cyprus, and Hungary it was between 11-19 \%. Additionally, the level of item non-response was similar across items measuring psychological well-being in module AHM 2018, except for the item 'satisfaction with the job' (PW100T).
- For 59 \% of respondents in Albania, Hungary, Greece and Italy in variable PW100T was used the flag -2. Italy used flag -2 also for other well-being variables.
- For item PW240T (Social Exclusion), some countries used the term 'social inclusion' (e.g. Finland, Sweden, Slovenia, Denmark), while others used the term 'social exclusion'. Moreover, Austria used a different scale to measure social exclusion, on a 5 point scale rather than an 11 point scale.
- For items PW050T, PW060T, PW070T, PW080T, PW090T, and PW230T, some countries used different expressions for modalities. The data indicates that countries faced difficulties to collect those variables following the guidelines in the regulation.
- Proxies were not applied by countries for subjective items in AHM 2018. Flag -3 should be used only by countries using the selected respondent model. All Nordic countries (Sweden (SE), Finland (FI), Norway (NO), Denmark (DK)), and Slovenia (SI) used the flag -3 (not selected respondent) with a rate between 40 to $50 \%$. Two countries (Portugal and Serbia) used flag -3 , which seems to be an error.
- The answers for the modality "Do not know" are examined separately, since they do not provide a definite subjective opinion of the respondent. Such answers are also excluded from every statistical analysis performed on the module items. The share of "Do not know" answers by country and module item is small and generally homogenous (below 2 \%), with the exception of BG, SK, LT, ES, and RO, where the share of answer "Do not know" is between 4-9 \%.
- Some countries (Austria, Croatia, France, Italy, Lithuania, and North Macedonia) did not collect optional variables and did not use flag -8.


## 8. Annexes

Annex 1: Distribution of 'filled' values for each variable
8.1 Distribution of filled values for each variable and country

| HSO70 | AT | BE | CH | DK | FI | IE | NO | SI |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Yes | 99.2 | 99.4 | 100.0 | 100.0 | 99.9 | 99.4 | 100.0 | 99.8 |
| 2. No - cannot afford | 0.1 | 0.2 | , | , | 0.0 | 0.3 | , | 0.1 |
| 3. No - other reason | 0.7 | 0.4 | , | , | 0.1 | 0.3 | , | 0.1 |


| HS080 | AT | BE | CH | DK | FI | IE | NO | SI |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Yes | 93.3 | 96.8 | 92.7 | 96.2 | 96.5 | 97.0 | 95.2 | 98.1 |
| 2. No - cannot | 0.4 | 0.8 | 0.4 | 0.8 | 0.5 | 0.6 | 0.9 | 0.4 |
| 3. No - other reason | 6.3 | 2.4 | 6.9 | 2.9 | 3.0 | 2.5 | 3.9 | 1.5 |


| HS100 | AT | BE | CH | DK | FI | IE | NO | SI |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Yes | 98.3 | 93.0 | 99.8 | 94.4 | 98.5 | 97.8 | 99.2 | 99.2 |
| 2. No - cannot | 0.3 | 1.6 | 0.0 | 1.5 | 0.4 | 0.6 | 0.1 | 0.3 |
| 3. No - other reason | 1.4 | 5.4 | 0.2 | 4.2 | 1.2 | 1.7 | 0.7 | 0.6 |


| PW010T: Overall life satisfaction | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | $1 T$ | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0.3 | 0.3 | 0.3 | 3.2 | 0.4 | 1.4 | 0.6 | 0.8 | 0.9 | 0.6 | 2.1 | 0.5 | 0.2 | 0.5 | 2.7 | 1.1 | 0.3 | 0.9 | 2.3 | 0.7 | 0.7 | 1.1 | 3.1 | 0.8 | 0.3 | 0.4 | 0.2 | 2.3 | 0.7 | 1.3 | 0.6 | 1.1 | 1.3 | 0.8 |
| 1 | 0.7 | 0.1 | 0.2 | 2.8 | 0.1 | 0.4 | 0.4 | 0.7 | 0.5 | 0.4 | 0.7 | 0.5 | 0.1 | 0.2 | 1.4 | 0.7 | 0.3 | 0.4 | 1.1 | 0.3 | 0.6 | 2.2 | 1.6 | 0.5 | 0.3 | 0.3 | 0.3 | 1.1 | 0.3 | 2.3 | 0.6 | 0.6 | 0.7 | 0.5 |
| 2 | 5.3 | 0.3 | 0.6 | 6.6 | 0.4 | 1.2 | 1.0 | 1.3 | 1.4 | 0.9 | 1.7 | 1.0 | 0.2 | 0.6 | 3.9 | 2.1 | 0.7 | 0.8 | 3.1 | 0.6 | 1.5 | 4.0 | 5.0 | 0.9 | 0.5 | 0.3 | 0.6 | 2.6 | 1.2 | 3.7 | 0.6 | 0.8 | 2.7 | 0.9 |
| 3 | 10.1 | 0.7 | 0.9 | 10.3 | 0.6 | 2.4 | 2.0 | 2.3 | 1.9 | 2.6 | 3.2 | 1.5 | 0.4 | 1.6 | 5.8 | 5.1 | 1.2 | 1.8 | 5.4 | 1.0 | 3.9 | 6.3 | 6.8 | 1.3 | 0.9 | 0.9 | 1.1 | 3.6 | 1.9 | 9.0 | 0.9 | 2.1 | 2.9 | 1.4 |
| 4 | 13.1 | 1.2 | 1.6 | 12.7 | 0.9 | 2.9 | 2.5 | 2.8 | 2.3 | 3.3 | 5.2 | 2.3 | 0.8 | 2.8 | 5.2 | 7.0 | 1.7 | 4.2 | 6.3 | 1.4 | 5.0 | 5.6 | 5.5 | 2.0 | 1.3 | 1.6 | 1.7 | 4.0 | 3.4 | 11.3 | 1.5 | 2.4 | 3.6 | 2.3 |
| 5 | 22.9 | 6.2 | 5.6 | 19.6 | 4.5 | 12.1 | 13.8 | 8.4 | 6.1 | 13.9 | 14.9 | 9.3 | 2.9 | 9.5 | 19.7 | 18.1 | 5.7 | 8.1 | 18.6 | 8.0 | 17.2 | 14.3 | 20.9 | 9.0 | 3.2 | 5.6 | 9.8 | 19.1 | 7.5 | 23.3 | 6.0 | 13.1 | 14.4 | 6.9 |
| 6 | 17.6 | 4.9 | 7.5 | 11.8 | 4.3 | 10.4 | 8.8 | 7.9 | 6.1 | 11.2 | 19.6 | 9.8 | 3.0 | 10.2 | 11.0 | 15.1 | 6.1 | 14.5 | 11.5 | 7.2 | 14.3 | 11.6 | 10.8 | 7.4 | 7.0 | 5.2 | 8.1 | 9.6 | 9.3 | 14.8 | 5.1 | 10.2 | 9.4 | 6.3 |
| 7 | 16.2 | 13.3 | 20.2 | 11.6 | 13.9 | 19.2 | 16.7 | 16.5 | 13.0 | 19.5 | 18.8 | 20.1 | 12.2 | 22.7 | 16.2 | 19.2 | 11.6 | 25.6 | 16.9 | 19.4 | 21.0 | 18.6 | 18.5 | 17.8 | 21.4 | 14.5 | 15.9 | 15.3 | 18.7 | 14.7 | 17.2 | 18.9 | 13.6 | 16.1 |
| 8 | 9.8 | 32.3 | 42.5 | 10.3 | 33.5 | 27.3 | 27.1 | 29.8 | 23.8 | 25.2 | 19.1 | 30.7 | 37.6 | 33.1 | 18.6 | 20.5 | 28.2 | 25.8 | 18.2 | 34.8 | 21.1 | 19.0 | 13.8 | 33.0 | 41.8 | 31.0 | 28.0 | 23.6 | 29.9 | 12.3 | 30.7 | 29.0 | 21.2 | 30.3 |
| 9 | 3.2 | 20.5 | 15.7 | 4.6 | 20.2 | 13.6 | 14.2 | 16.9 | 18.0 | 9.7 | 8.3 | 15.5 | 31.7 | 11.4 | 7.0 | 6.8 | 18.9 | 8.1 | 7.7 | 16.1 | 6.9 | 6.3 | 5.0 | 14.5 | 15.8 | 18.6 | 17.3 | 8.9 | 15.5 | 4.8 | 15.4 | 11.6 | 10.6 | 18.1 |
| 10 | 0.8 | 20.3 | 4.8 | 3.7 | 21.0 | 9.1 | 12.2 | 11.6 | 25.4 | 7.9 | 5.9 | 8.7 | 10.5 | 6.9 | 7.7 | 4.2 | 24.5 | 8.5 | 7.8 | 10.6 | 6.5 | 10.9 | 7.1 | 12.3 | 7.1 | 21.6 | 16.7 | 9.4 | 8.0 | 2.5 | 20.6 | 10.0 | 13.9 | 16.2 |


| PW240T: Perceived social exclusion | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | $1 T$ | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 33.1 | - | 36.6 | 24.0 | 67.2 | 78.0 | 62.3 | 42.0 | 1.0 | 70.4 | 48.7 | 70.2 | 0.7 | 0.8 | 30.0 | 10.2 | 18.1 | 48.7 | 38.5 | 59.8 | 53.6 | 8.0 | 11.3 | 40.5 | 23.5 | 56.8 | 78.4 | 57.5 | 27.1 | 14.6 | 2.6 | 2.6 | 55.2 | 51.8 |
| 1 | 7.9 | 0.4 | 13.2 | 10.7 | 6.2 | 3.3 | 5.7 | 15.3 | 0.5 | 4.9 | 14.5 | 10.1 | 0.4 | 0.4 | 5.7 | 4.0 | 13.6 | 7.8 | 10.2 | 10.1 | 3.5 | 4.6 | 4.7 | 6.3 | 11.2 | 10.1 | 6.5 | 9.7 | 10.8 | 10.0 | 0.9 | 0.8 | 5.2 | 7.7 |
| 2 | 14.0 | 2.6 | 14.2 | 11.1 | 9.7 | 5.1 | 7.1 | 14.4 | 1.4 | 5.2 | 7.5 | 6.4 | 0.8 | 1.2 | 10.8 | 7.4 | 29.9 | 10.0 | 9.4 | 8.8 | 5.9 | 12.5 | 9.0 | 10.1 | 16.1 | 11.1 | 4.3 | 9.6 | 11.3 | 9.6 | 2.2 | 1.3 | 8.9 | 10.5 |
| 3 | 13.4 | 5.7 | 10.4 | 9.5 | 4.3 | 3.7 | 4.6 | 8.8 | 2.1 | 3.9 | 5.9 | 3.5 | 1.3 | 1.9 | 9.1 | 11.5 | 12.5 | 6.7 | 9.0 | 4.0 | 7.3 | 18.1 | 10.1 | 7.8 | 9.8 | 5.7 | 2.4 | 5.2 | 7.0 | 12.0 | 3.2 | 2.9 | 4.6 | 6.2 |
| 4 | 7.8 | 18.7 | 4.5 | 9.2 | 2.2 | 2.3 | 2.2 | 3.5 | 2.2 | 1.9 | 6.7 | 2.1 | 1.9 | 2.9 | 6.0 | 10.3 | 6.6 | 6.9 | 5.4 | 2.2 | 5.3 | 16.5 | 7.2 | 4.8 | 4.3 | 2.6 | 1.2 | 3.1 | 4.9 | 10.1 | 4.2 | 3.4 | 2.7 | 3.8 |
| 5 | 6.7 | 72.5 | 7.2 | 11.0 | 4.6 | 3.6 | 4.5 | 7.3 | 7.5 | 5.0 | 5.4 | 3.4 | 5.9 | 10.2 | 16.5 | 18.9 | 8.2 | 7.1 | 9.7 | 5.7 | 7.5 | 24.7 | 18.4 | 11.4 | 6.1 | 6.3 | 2.2 | 6.5 | 5.7 | 17.0 | 16.5 | 13.3 | 6.2 | 6.7 |
| 6 | 2.6 | - | 3.3 | 4.4 | 1.6 | 1.0 | 1.5 | 1.7 | 4.6 | 0.9 | 3.5 | 1.2 | 6.3 | 9.9 | 5.4 | 11.0 | 2.6 | 4.8 | 3.9 | 1.9 | 3.5 | 6.0 | 7.4 | 3.2 | 5.9 | 2.1 | 1.0 | 1.9 | 3.4 | 6.4 | 10.7 | 9.4 | 1.5 | 3.5 |
| 7 | 1.9 | - | 3.5 | 4.2 | 1.8 | 0.9 | 1.3 | 1.6 | 10.2 | 1.3 | 2.6 | 1.2 | 17.5 | 20.9 | 4.3 | 11.7 | 1.8 | 3.0 | 3.8 | 2.3 | 4.2 | 4.3 | 7.0 | 3.1 | 10.6 | 2.1 | 1.0 | 2.0 | 3.6 | 6.4 | 18.9 | 18.2 | 1.4 | 3.4 |
| 8 | 1.0 | - | 4.2 | 4.2 | 1.2 | 0.9 | 1.8 | 1.5 | 18.5 | 1.0 | 2.2 | 1.0 | 30.2 | 29.3 | 4.2 | 8.5 | 1.5 | 1.7 | 4.1 | 2.7 | 4.1 | 3.2 | 4.7 | 6.4 | 8.6 | 1.9 | 1.0 | 2.0 | 3.9 | 6.0 | 20.5 | 26.5 | 2.1 | 3.2 |
| 9 | 0.4 | - | 1.6 | 2.5 | 0.4 | 0.2 | 0.8 | 0.7 | 13.1 | 0.4 | 0.7 | 0.5 | 19.2 | 11.0 | 2.3 | 2.6 | 0.6 | 0.6 | 1.7 | 1.0 | 1.5 | 1.8 | 2.2 | 1.8 | 1.9 | 0.5 | 0.5 | 0.8 | 2.0 | 3.9 | 6.8 | 11.1 | 0.8 | 1.2 |
| 10 | 0.2 | . | 1.0 | 2.6 | 0.7 | 0.8 | 1.3 | 0.6 | 37.7 | 0.6 | 1.2 | 0.4 | 13.9 | 9.7 | 3.1 | 3.0 | 1.5 | 0.6 | 2.4 | 0.5 | 1.1 | 0.4 | 8.1 | 1.4 | 0.8 | 0.7 | 0.5 | 1.1 | 0.7 | 3.0 | 11.3 | 10.0 | 1.4 | 1.5 |


| PW040T | AL | AT | BE | BG | CH | Cr | cz | DE | DK | EE | EL | es | FI | FR | HR | HU | IE | IT | LT | LU | LV | ME | мK | мт | NL | No | PL | PT | RO | RS | SE | sı | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Yes | 63.7 | 80.3 | 90.5 | 71.5 | 87.3 | 84.4 | 91.8 | 74.1 | 77.3 | 83.2 | 73.6 | 89.7 | 86.8 | 78.4 | 78.9 | 77.8 | 86.4 | 76.6 | 78.5 | 81.1 | 76.5 | 71.2 | 63.9 | 76.7 | 79.9 | 89.2 | 91.5 | 84.3 | 74. | 83.8 | 92.1 | 78.9 | 80.7 | 83.8 |
| 2. No | 36.3 | 19.7 | 9.5 | 28.5 | 12.7 | 15.6 | 8.2 | 25.9 | 22.7 | 16.8 | 26.4 | 10.3 | 13.2 | 21.6 | 21.1 | 22.2 | 13.6 | 23.4 | 21.5 | 18.9 | 23.5 | 28.8 | 36.1 | 23.3 | 20.1 | 10.8 | 8.5 | 15.7 | 25.2 | 16.2 | 7.9 | 21.1 | 19.3 | 16.2 |



| PW030T: Satisfaction with financial situation | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | IT | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.7 | 0.9 | 1.2 | 8.0 | 1.4 | 2.3 | 1.6 | 2.2 | 1.3 | 2.4 | 6.4 | 1.7 | 0.7 | 1.0 | 5.9 | 2.8 | 1.6 | 1.7 | 6.0 | 2.5 | 2.4 | 2.7 | 5.8 | 1.4 | 0.8 | 1.1 | 3.0 | 6.2 | 1.3 | 2.5 | 1.2 | 3.0 | 3.2 | 1.8 |
| 1 | 2.9 | 0.4 | 0.6 | 6.8 | 0.4 | 1.1 | 0.9 | 1.5 | 0.6 | 0.9 | 2.1 | 1.3 | 0.5 | 0.4 | 4.8 | 1.8 | 0.9 | 0.6 | 2.9 | 0.7 | 2.5 | 3.9 | 4.0 | 0.9 | 0.5 | 0.6 | 2.0 | 2.9 | 0.8 | 6.7 | 0.5 | 1.6 | 1.8 | 1.0 |
| 2 | 8.7 | 1.2 | 2.1 | 11.4 | 0.8 | 2.5 | 2.2 | 2.7 | 1.3 | 3.1 | 5.2 | 2.6 | 0.9 | 1.6 | 8.5 | 4.4 | 2.1 | 1.4 | 7.1 | 1.5 | 6.4 | 7.3 | 7.8 | 1.6 | 0.9 | 1.0 | 3.8 | 6.5 | 2.3 | 12.1 | 0.8 | 2.8 | 5.4 | 1.8 |
| 3 | 13.7 | 2.6 | 2.4 | 14.3 | 1.6 | 5.5 | 3.6 | 4.1 | 2.3 | 6.9 | 7.7 | 4.1 | 1.1 | 2.9 | 9.8 | 9.0 | 2.3 | 2.5 | 9.6 | 2.6 | 10.8 | 9.9 | 8.9 | 3.0 | 1.6 | 1.7 | 5.3 | 8.4 | 3.8 | 15.8 | 1.6 | 6.4 | 5.9 | 2.5 |
| 4 | 18.6 | 2.8 | 3.9 | 13.6 | 2.5 | 6.5 | 4.7 | 4.5 | 2.4 | 7.0 | 11.7 | 6.0 | 2.0 | 5.2 | 7.9 | 11.4 | 4.0 | 6.6 | 9.5 | 3.1 | 11.8 | 7.8 | 6.5 | 4.7 | 2.5 | 2.5 | 6.1 | 8.0 | 5.5 | 13.9 | 2.1 | 6.0 | 6.1 | 3.5 |
| 5 | 21.9 | 10.5 | 9.6 | 16.2 | 7.9 | 17.5 | 16.5 | 10.5 | 6.9 | 21.2 | 19.6 | 15.8 | 5.1 | 14.1 | 20.5 | 22.8 | 11.6 | 12.8 | 18.6 | 10.8 | 21.0 | 19.0 | 20.9 | 14.4 | 5.1 | 7.6 | 16.9 | 21.5 | 10.6 | 20.1 | 7.9 | 17.7 | 19.8 | 8.8 |
| 6 | 13.3 | 8.2 | 11.2 | 9.4 | 8.0 | 14.2 | 12.0 | 9.5 | 6.3 | 13.7 | 13.1 | 16.2 | 6.0 | 14.3 | 10.9 | 16.1 | 10.3 | 20.2 | 12.9 | 9.3 | 13.8 | 11.9 | 11.9 | 12.7 | 10.0 | 7.3 | 13.4 | 11.2 | 12.9 | 10.2 | 6.9 | 13.4 | 11.6 | 8.9 |
| 7 | 11.2 | 16.7 | 20.6 | 6.9 | 17.8 | 19.6 | 18.4 | 14.9 | 11.9 | 17.9 | 18.1 | 20.3 | 17.5 | 22.8 | 12.0 | 15.0 | 16.7 | 23.8 | 14.1 | 17.6 | 14.7 | 15.0 | 13.7 | 19.4 | 21.9 | 16.2 | 16.7 | 13.2 | 22.6 | 9.0 | 13.6 | 19.0 | 13.0 | 15.7 |
| 8 | 6.3 | 27.0 | 30.4 | 5.8 | 26.6 | 18.6 | 21.2 | 22.3 | 20.0 | 14.1 | 10.0 | 20.0 | 31.6 | 24.4 | 11.6 | 11.6 | 23.5 | 18.2 | 11.4 | 25.1 | 10.0 | 12.1 | 11.3 | 24.2 | 32.6 | 25.4 | 16.8 | 13.4 | 24.7 | 6.3 | 24.1 | 18.5 | 14.7 | 23.4 |
| 9 | 1.5 | 14.2 | 13.1 | 2.9 | 11.7 | 7.2 | 9.4 | 13.9 | 16.0 | 3.9 | 3.6 | 8.2 | 21.4 | 7.5 | 3.7 | 3.2 | 11.0 | 6.1 | 3.8 | 11.8 | 3.6 | 3.6 | 3.2 | 9.6 | 14.2 | 13.8 | 8.7 | 4.2 | 8.3 | 2.3 | 13.6 | 6.0 | 6.0 | 15.0 |
| 10 | 0.4 | 15.5 | 4.6 | 2.3 | 21.3 | 4.8 | 8.9 | 13.0 | 30.4 | 4.2 | 2.0 | 4.1 | 12.8 | 4.9 | 4.0 | 1.8 | 15.6 | 4.8 | 2.9 | 12.4 | 1.7 | 7.1 | 4.1 | 7.8 | 9.4 | 22.8 | 7.1 | 4.0 | 3.5 | 1.1 | 26.6 | 5.0 | 6.5 | 17.4 |


| PW160T: <br> Satisfaction with personal relationships | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | IT | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0.1 | 0.2 | 0.3 | 1.2 | 0.2 | 0.2 | 0.3 | 0.6 | 0.6 | 0.8 | 0.7 | 0.2 | 0.2 | 0.4 | 0.4 | 0.4 | 0.6 | 0.3 | 1.0 | 0.4 | 0.1 | 0.4 | 0.8 | 0.3 | 0.2 | 0.2 | 0.2 | 0.4 | 0.5 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 |
| 1 | 0.2 | 0.1 | 0.2 | 1.6 | 0.1 | 0.2 | 0.2 | 0.7 | 0.4 | 0.2 | 0.4 | 0.2 | 0.1 | 0.2 | 0.4 | 0.2 | 0.1 | 0.1 | 0.5 | 0.3 | 0.1 | 1.5 | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 | 0.3 | 0.3 | 0.6 | 0.1 | 0.1 | 0.3 | 0.3 |
| 2 | 2.4 | 0.4 | 0.4 | 3.9 | 0.1 | 0.4 | 0.6 | 1.5 | 0.8 | 0.6 | 1.0 | 0.3 | 0.2 | 0.5 | 1.4 | 0.8 | 0.5 | 0.4 | 1.1 | 0.5 | 0.3 | 1.5 | 1.3 | 0.2 | 0.4 | 0.2 | 0.3 | 0.6 | 1.2 | 0.7 | 0.3 | 0.2 | 1.3 | 0.5 |
| 3 | 3.6 | 0.7 | 0.8 | 6.1 | 0.3 | 0.6 | 0.9 | 2.0 | 1.3 | 1.3 | 2.0 | 0.5 | 0.4 | 0.9 | 1.8 | 2.1 | 0.5 | 0.8 | 2.1 | 0.8 | 1.0 | 2.3 | 1.6 | 0.5 | 0.6 | 0.4 | 0.7 | 1.0 | 1.5 | 2.2 | 0.6 | 0.6 | 0.9 | 0.7 |
| 4 | 5.2 | 1.0 | 0.9 | 9.1 | 0.5 | 0.6 | 1.0 | 2.3 | 1.6 | 1.1 | 3.2 | 0.7 | 0.7 | 1.2 | 2.6 | 3.3 | 0.8 | 3.4 | 2.7 | 1.5 | 1.8 | 2.1 | 1.6 | 0.7 | 0.9 | 1.0 | 1.7 | 1.4 | 2.8 | 3.9 | 0.8 | 0.7 | 1.1 | 1.0 |
| 5 | 12.7 | 3.6 | 3.8 | 14.8 | 2.5 | 3.1 | 5.5 | 5.6 | 4.4 | 7.2 | 17.5 | 3.7 | 2.2 | 5.3 | 13.0 | 9.2 | 3.1 | 5.4 | 8.3 | 6.0 | 8.3 | 9.5 | 11.9 | 2.3 | 2.2 | 3.3 | 6.1 | 6.2 | 7.1 | 12.9 | 3.1 | 4.3 | 7.1 | 2.9 |
| 6 | 14.3 | 3.2 | 5.1 | 10.5 | 2.2 | 3.2 | 4.1 | 5.5 | 4.2 | 5.0 | 8.1 | 4.8 | 2.6 | 5.9 | 9.5 | 9.5 | 3.0 | 11.8 | 6.5 | 5.9 | 8.3 | 6.1 | 4.9 | 3.0 | 5.5 | 4.0 | 6.3 | 5.1 | 7.4 | 11.3 | 3.6 | 3.2 | 5.3 | 3.4 |
| 7 | 17.5 | 8.6 | 14.6 | 11.3 | 8.6 | 8.9 | 10.1 | 11.3 | 9.1 | 13.8 | 14.9 | 12.9 | 10.4 | 15.0 | 15.0 | 15.5 | 7.4 | 22.8 | 12.0 | 16.7 | 18.0 | 11.0 | 12.0 | 8.0 | 18.8 | 10.9 | 14.1 | 10.3 | 14.3 | 15.7 | 10.7 | 9.0 | 9.5 | 9.1 |
| 8 | 23.0 | 22.0 | 40.0 | 13.6 | 28.1 | 24.3 | 22.7 | 22.9 | 18.7 | 26.6 | 21.1 | 28.5 | 29.6 | 33.4 | 24.2 | 26.5 | 23.8 | 29.9 | 19.7 | 34.1 | 28.4 | 17.6 | 16.7 | 23.9 | 39.2 | 23.9 | 26.0 | 25.3 | 29.4 | 18.1 | 22.2 | 25.2 | 20.0 | 22.3 |
| 9 | 12.1 | 21.0 | 25.2 | 11.3 | 22.5 | 25.6 | 21.6 | 23.2 | 20.3 | 16.3 | 16.4 | 28.0 | 34.9 | 20.7 | 13.0 | 16.8 | 22.6 | 12.7 | 15.4 | 16.5 | 15.4 | 11.8 | 11.8 | 27.0 | 20.3 | 18.6 | 20.7 | 19.2 | 19.9 | 17.2 | 19.0 | 23.0 | 17.4 | 23.9 |
| 10 | 8.9 | 39.4 | 8.5 | 13.8 | 35.0 | 32.7 | 32.2 | 23.2 | 38.2 | 21.8 | 13.9 | 20.3 | 18.3 | 16.0 | 17.8 | 15.5 | 37.0 | 11.2 | 29.0 | 16.3 | 16.9 | 36.3 | 35.1 | 33.5 | 11.5 | 37.4 | 23.5 | 29.8 | 10.3 | 17.1 | 38.7 | 33.2 | 32.0 | 35.3 |


| PW120T: <br> Satisfaction with time use (amount of leisure time) | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | IT | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0.4 | 0.8 | 1.1 | 1.8 | 0.6 | 2.2 | 1.0 | 1.2 | 0.8 | 0.7 | 4.8 | 1.4 | 0.5 | 1.3 | 2.0 | 1.0 | 1.0 | 1.2 | 2.7 | 0.9 | 0.4 | 1.1 | 2.7 | 2.4 | 0.4 | 0.6 | 0.8 | 2.2 | 1.2 | 0.8 | 0.7 | 1.4 | 1.1 | 1.3 |
| 1 | 0.4 | 0.9 | 0.6 | 2.0 | 0.3 | 1.0 | 0.7 | 1.6 | 0.7 | 0.4 | 2.0 | 1.0 | 0.3 | 0.7 | 1.7 | 0.9 | 0.9 | 0.4 | 2.1 | 0.7 | 0.3 | 2.1 | 1.5 | 1.1 | 0.3 | 0.4 | 0.9 | 1.3 | 0.5 | 1.8 | 0.5 | 0.9 | 1.0 | 0.9 |
| 2 | 4.1 | 1.6 | 2.2 | 5.2 | 1.3 | 2.6 | 2.2 | 3.5 | 1.4 | 1.5 | 4.4 | 2.4 | 1.1 | 1.9 | 4.3 | 2.5 | 2.3 | 1.2 | 4.3 | 1.9 | 1.1 | 4.6 | 4.4 | 3.1 | 0.8 | 1.4 | 2.1 | 3.8 | 2.3 | 5.0 | 1.7 | 2.2 | 3.7 | 2.5 |
| 3 | 10.7 | 3.6 | 3.2 | 9.0 | 2.6 | 4.4 | 4.1 | 5.3 | 2.5 | 3.7 | 6.4 | 3.3 | 1.3 | 3.4 | 6.1 | 5.4 | 2.3 | 2.1 | 6.5 | 3.9 | 2.7 | 4.7 | 8.0 | 3.9 | 1.5 | 2.4 | 3.7 | 5.6 | 3.2 | 9.0 | 2.9 | 4.0 | 4.2 | 3.5 |
| 4 | 15.0 | 4.3 | 4.1 | 12.8 | 3.9 | 4.9 | 4.4 | 5.5 | 3.0 | 4.6 | 7.5 | 4.0 | 2.8 | 4.5 | 5.6 | 7.3 | 3.4 | 5.8 | 6.8 | 5.1 | 4.9 | 4.7 | 5.9 | 5.2 | 2.5 | 4.0 | 5.1 | 6.3 | 4.8 | 11.1 | 4.6 | 4.2 | 4.9 | 4.7 |
| 5 | 21.8 | 10.6 | 9.8 | 18.0 | 8.4 | 15.3 | 14.6 | 11.3 | 7.4 | 13.7 | 21.3 | 11.0 | 5.9 | 11.4 | 18.0 | 16.9 | 9.5 | 11.5 | 16.2 | 12.3 | 13.0 | 17.7 | 20.3 | 12.7 | 5.8 | 9.8 | 12.8 | 16.4 | 10.0 | 22.8 | 11.7 | 12.2 | 16.8 | 9.5 |
| 6 | 14.4 | 8.7 | 11.9 | 11.8 | 8.2 | 12.2 | 9.1 | 9.7 | 7.2 | 11.7 | 11.9 | 11.8 | 7.5 | 11.8 | 10.7 | 14.5 | 7.9 | 17.7 | 11.5 | 10.1 | 13.8 | 13.0 | 11.2 | 11.5 | 10.8 | 9.1 | 11.6 | 10.4 | 11.1 | 13.4 | 8.9 | 8.2 | 10.0 | 8.8 |
| 7 | 15.2 | 14.3 | 19.0 | 11.8 | 16.7 | 14.8 | 13.2 | 13.4 | 11.0 | 16.2 | 16.7 | 17.5 | 16.5 | 17.3 | 12.5 | 18.1 | 12.0 | 23.9 | 15.4 | 17.2 | 19.1 | 13.9 | 15.3 | 14.7 | 24.6 | 15.7 | 15.6 | 13.5 | 18.8 | 11.6 | 14.0 | 14.1 | 12.3 | 13.2 |
| 8 | 12.1 | 21.4 | 28.8 | 10.9 | 25.2 | 19.3 | 19.3 | 19.6 | 18.2 | 19.7 | 12.4 | 23.2 | 25.9 | 22.7 | 15.9 | 20.0 | 24.1 | 21.2 | 14.9 | 24.2 | 20.2 | 14.2 | 13.2 | 20.9 | 33.3 | 20.4 | 20.2 | 19.0 | 25.0 | 11.9 | 18.5 | 21.3 | 16.6 | 18.6 |
| 9 | 3.8 | 11.4 | 13.0 | 6.1 | 9.3 | 11.9 | 11.1 | 13.7 | 13.9 | 7.8 | 5.6 | 14.7 | 19.6 | 11.2 | 7.7 | 7.2 | 14.3 | 7.1 | 6.7 | 11.1 | 9.7 | 5.4 | 5.0 | 10.7 | 10.7 | 10.6 | 12.1 | 7.9 | 11.5 | 6.8 | 9.2 | 11.5 | 7.2 | 13.7 |
| 10 | 2.2 | 22.5 | 6.2 | 7.2 | 23.4 | 11.1 | 18.8 | 13.5 | 33.2 | 15.2 | 4.4 | 9.6 | 17.9 | 12.1 | 13.2 | 6.0 | 22.0 | 6.5 | 9.4 | 12.5 | 12.4 | 18.4 | 8.3 | 13.4 | 8.5 | 25.6 | 14.7 | 13.2 | 5.7 | 5.9 | 26.3 | 19.8 | 15.9 | 23.1 |


| PW100T: <br> Satisfaction with job | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | Fl | FR | HR | HU | IE | IT | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0.4 | 0.3 | 0.5 | 1.0 | 0.4 | 0.8 | 0.5 | 0.9 | 0.7 | 0.4 | 1.7 | 0.5 |  | 0.4 | 1.3 | 1.0 | 0.3 | 0.5 | 0.8 | 1.0 | 0.3 | 1.0 | 1.4 | 0.7 | 0.1 | 0.3 | 0.5 | 1.2 | 0.9 | 0.4 | 0.7 | 0.7 | 0.6 | 1.0 |
| 1 | 1.1 | 0.3 | 0.4 | 1.1 | 0.1 | 0.6 | 0.4 | 1.1 | 1.0 | 0.2 | 0.9 | 0.3 | 0.3 | 0.4 | 0.8 | 0.6 | 0.3 | 0.2 | 0.6 | 0.4 | 0.4 | 0.7 | 1.2 | 0.6 | 0.3 | 0.2 | 0.4 | 0.8 | 0.4 | 1.5 | 0.3 | 0.5 | 0.7 | 0.9 |
| 2 | 4.7 | 0.6 | 0.7 | 3.9 | 0.5 | 0.8 | 0.9 | 2.3 | 1.4 | 0.5 | 2.3 | 0.9 | 0.3 | 1.2 | 2.4 | 1.1 | 1.1 | 0.5 | 1.5 | 1.0 | 0.8 | 2.3 | 3.5 | 0.9 | 0.6 | 0.5 | 1.3 | 1.6 | 1.6 | 2.9 | 0.8 | 1.5 | 2.1 | 1.8 |
| 3 | 11.0 | 1.3 | 1.0 | 6.1 | 0.8 | 2.2 | 1.8 | 3.3 | 2.5 | 1.5 | 4.1 | 1.8 | 0.4 | 1.3 | 4.0 | 2.5 | 1.4 | 1.1 | 3.2 | 1.9 | 2.3 | 2.7 | 5.7 | 1.1 | 0.9 | 1.0 | 2.2 | 2.4 | 2.2 | 6.3 | 1.8 | 2.4 | 2.5 | 2.5 |
| 4 | 16.6 | 1.4 | 2.0 | 9.6 | 1.5 | 2.0 | 2.3 | 4.0 | 2.9 | 1.8 | 5.9 | 2.6 | 1.0 | 2.6 | 3.8 | 5.1 | 2.1 | 4.8 | 5.1 | 2.6 | 3.1 | 3.9 | 4.9 | 2.4 | 1.9 | 1.6 | 3.4 | 3.8 | 3.7 | 9.1 | 1.9 | 2.8 | 3.4 | 3.9 |
| 5 | 21.9 | 5.8 | 5.2 | 17.3 | 4.1 | 10.0 | 11.7 | 10.1 | 6.4 | 8.0 | 16.5 | 8.7 | 3.1 | 8.4 | 13.3 | 11.6 | 6.4 | 7.8 | 12.3 | 8.4 | 9.2 | 14.9 | 20.4 | 8.4 | 3.8 | 5.0 | 11.2 | 13.2 | 7.5 | 20.4 | 6.4 | 8.6 | 15.0 | 9.2 |
| 6 | 15.2 | 6.5 | 9.8 | 12.8 | 6.2 | 10.3 | 9.9 | 10.5 | 7.3 | 8.6 | 23.3 | 11.4 | 4.2 | 11.0 | 10.0 | 13.3 | 8.0 | 14.0 | 10.9 | 10.4 | 10.6 | 11.5 | 10.7 | 8.8 | 9.5 | 5.4 | 10.7 | 10.1 | 10.0 | 13.8 | 7.8 | 8.2 | 10.3 | 9.6 |
| 7 | 15.6 | 15.5 | 22.2 | 14.4 | 18.3 | 19.1 | 16.9 | 18.2 | 13.9 | 17.9 | 16.8 | 20.1 | 14.9 | 23.1 | 16.6 | 19.8 | 14.5 | 25.0 | 19.8 | 20.2 | 20.0 | 17.8 | 16.4 | 17.2 | 24.9 | 15.7 | 17.7 | 16.5 | 19.1 | 17.0 | 18.3 | 17.9 | 14.5 | 18.0 |
| 8 | 9.7 | 28.0 | 35.0 | 15.7 | 33.8 | 28.0 | 25.3 | 24.3 | 23.9 | 26.2 | 15.2 | 27.9 | 32.7 | 30.7 | 22.8 | 24.2 | 27.8 | 26.8 | 20.4 | 30.0 | 26.4 | 20.5 | 15.3 | 31.3 | 37.1 | 28.7 | 24.0 | 24.9 | 28.7 | 15.3 | 26.9 | 28.0 | 20.3 | 23.1 |
| 9 | 2.5 | 18.8 | 17.8 | 8.8 | 17.7 | 15.9 | 15.5 | 16.0 | 19.6 | 15.1 | 7.9 | 16.9 | 31.4 | 12.5 | 11.2 | 11.6 | 16.7 | 10.4 | 11.6 | 14.0 | 14.4 | 8.6 | 7.4 | 17.6 | 14.6 | 17.1 | 14.5 | 11.4 | 13.3 | 8.2 | 16.1 | 14.9 | 10.6 | 15.0 |
| 10 | 1.3 | 21.6 | 5.3 | 7.9 | 16.6 | 10.4 | 14.2 | 8.8 | 20.0 | 15.2 | 5.0 | 8.8 | 11.6 | 8.4 | 13.2 | 9.1 | 21.1 | 8.3 | 12.3 | 9.7 | 11.4 | 16.1 | 10.9 | 10.8 | 6.0 | 24.5 | 13.7 | 14.0 | 6.8 | 5.0 | 18.7 | 14.4 | 15.0 | 14.5 |


| PW190: <br> Trust in others | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | IT | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 2.6 | 2.0 | 3.3 | 6.7 | 1.1 | 44.0 | 6.4 | 2.3 | 5.9 | 2.8 | 21.7 | 1.5 | 0.7 | 2.2 | 3.0 | 4.4 | 1.6 | 2.9 | 13.5 | 2.3 | 1.1 | 1.3 | 5.0 | 18.7 | 0.6 | 3.0 | 1.3 | 6.6 | 0.7 | 3.8 | 6.0 | 11.3 | 2.6 | 2.9 |
| 1 | 1.8 | 0.9 | 2.9 | 4.4 | 0.4 | 5.4 | 3.7 | 2.1 | 2.8 | 1.1 | 5.7 | 1.2 | 0.4 | 1.1 | 1.5 | 2.5 | 0.7 | 0.8 | 5.4 | 1.3 | 0.7 | 2.5 | 1.8 | 5.6 | 0.5 | 1.3 | 1.1 | 3.0 | 0.6 | 5.1 | 1.5 | 3.1 | 1.3 | 1.4 |
| 2 | 8.0 | 3.2 | 3.0 | 9.6 | 1.3 | 11.3 | 7.3 | 4.7 | 5.5 | 3.1 | 9.5 | 2.6 | 0.7 | 3.1 | 5.2 | 6.1 | 1.6 | 2.8 | 9.0 | 3.0 | 1.7 | 5.9 | 4.9 | 9.6 | 0.8 | 3.2 | 2.4 | 5.4 | 1.6 | 6.4 | 3.6 | 7.0 | 4.9 | 3.2 |
| 3 | 10.4 | 5.6 | 4.0 | 12.5 | 2.3 | 10.9 | 11.0 | 6.9 | 6.4 | 6.3 | 12.7 | 3.8 | 1.1 | 4.7 | 7.5 | 10.7 | 2.1 | 3.6 | 11.5 | 5.4 | 4.5 | 7.4 | 6.8 | 9.3 | 1.5 | 4.5 | 4.0 | 7.7 | 2.3 | 12.3 | 4.6 | 11.2 | 5.7 | 4.0 |
| 4 | 10.6 | 6.2 | 4.9 | 14.4 | 3.6 | 6.5 | 9.7 | 6.4 | 6.0 | 6.5 | 13.4 | 4.5 | 1.8 | 6.9 | 7.7 | 11.3 | 3.1 | 6.4 | 10.5 | 6.4 | 5.9 | 6.4 | 6.9 | 7.6 | 2.6 | 5.8 | 5.4 | 7.7 | 3.5 | 15.3 | 5.9 | 9.3 | 5.5 | 5.7 |
| 5 | 17.9 | 25.3 | 15.8 | 17.3 | 13.9 | 13.2 | 27.0 | 18.4 | 19.4 | 24.8 | 15.5 | 14.8 | 6.0 | 21.5 | 26.8 | 25.1 | 12.0 | 12.9 | 19.6 | 21.4 | 19.4 | 20.6 | 25.7 | 18.8 | 9.3 | 22.4 | 21.5 | 26.9 | 9.2 | 25.1 | 23.1 | 24.4 | 23.2 | 17.2 |
| 6 | 13.5 | 13.0 | 13.0 | 11.1 | 13.0 | 3.4 | 10.3 | 12.1 | 9.6 | 14.1 | 7.6 | 11.9 | 5.9 | 17.1 | 14.1 | 15.8 | 9.6 | 20.7 | 9.4 | 14.9 | 14.9 | 13.0 | 11.8 | 7.3 | 15.5 | 13.2 | 13.5 | 11.3 | 11.2 | 10.7 | 11.9 | 11.6 | 11.5 | 12.5 |
| 7 | 15.3 | 19.1 | 24.1 | 9.6 | 25.7 | 2.5 | 10.4 | 18.5 | 17.2 | 18.2 | 6.5 | 18.4 | 21.7 | 20.9 | 15.9 | 13.3 | 18.0 | 24.5 | 10.0 | 20.8 | 21.6 | 17.8 | 14.0 | 7.9 | 35.6 | 21.4 | 18.7 | 13.4 | 21.8 | 9.9 | 20.1 | 11.1 | 13.6 | 20.8 |
| 8 | 10.9 | 17.1 | 21.6 | 7.0 | 24.5 | 1.9 | 7.7 | 15.9 | 17.3 | 12.4 | 4.2 | 21.8 | 37.7 | 15.9 | 12.0 | 8.0 | 30.5 | 16.5 | 6.3 | 17.2 | 18.4 | 13.7 | 10.3 | 6.5 | 26.2 | 18.2 | 18.9 | 11.6 | 26.6 | 6.9 | 15.8 | 7.7 | 14.2 | 20.4 |
| 9 | 2.1 | 4.0 | 5.4 | 2.1 | 6.3 | 0.3 | 2.0 | 5.7 | 5.6 | 3.2 | 1.5 | 12.8 | 19.2 | 3.7 | 3.0 | 1.5 | 11.2 | 4.9 | 1.9 | 5.0 | 5.7 | 3.3 | 2.9 | 2.0 | 4.8 | 4.5 | 7.5 | 3.1 | 9.8 | 2.7 | 2.9 | 1.5 | 5.1 | 7.1 |
| 10 | 0.3 | 3.7 | 1.6 | 1.4 | 7.8 | 0.4 | 1.0 | 3.7 | 2.6 | 2.7 | 0.9 | 6.5 | 3.9 | 1.9 | 1.5 | 1.1 | 9.0 | 2.5 | 1.8 | 2.2 | 4.4 | 8.3 | 3.6 | 3.4 | 1.5 | 2.6 | 4.7 | 2.7 | 3.7 | 1.1 | 2.1 | 0.9 | 4.0 | 4.5 |


| PW230T: Feeling lonely | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | IT | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. All of the time | 0.9 | 0.8 | 1.6 | 2.0 | 1.0 | 1.3 | 1.3 | 1.4 | 1.2 | 1.1 | 2.4 | 1.2 | 0.6 | 2.0 | 2.1 | 2.6 | 1.2 | 1.8 | 1.8 | 1.0 | 2.0 | 1.3 | 1.3 | 1.7 | 1.2 | 0.8 | 1.6 | 2.5 | 2.7 | 1.3 | 1.5 | 1.0 | 1.1 | 1.3 |
| 2. Most of the time | 4.9 | 2.6 | 5.0 | 6.7 | 2.0 | 3.4 | 4.8 | 4.5 | 3.5 | 3.0 | 4.7 | 3.0 | 2.9 | 5.0 | 8.2 | 7.2 | 3.0 | 3.8 | 6.4 | 2.6 | 4.4 | 4.4 | 3.1 | 3.7 | 5.0 | 2.1 | 5.7 | 6.7 | 6.0 | 5.4 | 3.5 | 3.3 | 3.2 | 3.9 |
| 3. Some of the time | 20.3 | 10.0 | 18.6 | 17.1 | 9.2 | 7.7 | 13.9 | 15.4 | 10.9 | 17.4 | 11.8 | 10.2 | 17.0 | 20.2 | 22.7 | 14.8 | 15.0 | 15.7 | 17.1 | 13.7 | 11.1 | 13.7 | 13.8 | 10.3 | 18.3 | 6.3 | 12.5 | 12.5 | 23.8 | 13.9 | 16.1 | 12.8 | 15.0 | 14.3 |
| 4. A little of the time | 21.7 | 18.3 | 24.4 | 25.5 | 20.5 | 13.6 | 19.0 | 24.9 | 19.7 | 24.2 | 20.7 | 13.6 | 27.9 | 22.4 | 23.4 | 24.1 | 20.2 | 27.8 | 22.3 | 18.4 | 20.4 | 18.7 | 23.6 | 14.9 | 20.7 | 18.7 | 24.8 | 17.7 | 25.7 | 17.7 | 24.6 | 18.3 | 19.5 | 19.3 |
| 5. None of the time | 49.2 | 68.2 | 50.3 | 43.5 | 67.2 | 73.9 | 59.0 | 52.0 | 64.1 | 49.9 | 58.9 | 72.0 | 51.3 | 50.1 | 42.4 | 50.9 | 60.5 | 50.0 | 48.6 | 61.4 | 60.6 | 58.6 | 53.7 | 68.4 | 54.1 | 72.1 | 54.4 | 60.3 | 35.8 | 61.4 | 53.8 | 64.2 | 54.3 | 61.1 |


| PW050T: Being very nervous | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | IT | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. All of the time | 0.5 | 2.1 | 3.6 | 1.0 | 1.5 | 2.7 | 2.1 | 1.3 | 1.1 | 0.7 | 2.5 | 2.3 | 0.8 | 5.6 | 2.5 | 1.3 | 1.0 | 2.0 | 1.7 | 3.4 | 2.7 | 0.8 | 1.2 | 4.0 | 1.4 | 0.6 | 0.3 | 7.4 | 0.7 | 0.8 | 1.4 | 2.7 | 1.4 | 2.0 |
| 2. Most of the time | 5.4 | 7.4 | 12.0 | 4.9 | 6.1 | 9.1 | 12.4 | 7.1 | 5.4 | 3.2 | 8.2 | 9.8 | 5.2 | 13.0 | 10.1 | 8.4 | 3.3 | 6.7 | 10.9 | 10.2 | 10.4 | 4.1 | 7.2 | 13.7 | 7.3 | 2.1 | 3.9 | 16.9 | 3.8 | 5.7 | 4.3 | 9.7 | 7.7 | 4.3 |
| 3. Some of the time | 27.5 | 27.7 | 31.4 | 21.2 | 26.9 | 18.7 | 35.9 | 33.2 | 16.7 | 27.6 | 19.7 | 27.8 | 32.4 | 36.1 | 44.1 | 32.0 | 13.6 | 20.6 | 29.8 | 33.4 | 25.6 | 18.1 | 30.4 | 33.7 | 24.8 | 8.1 | 22.1 | 30.1 | 40.2 | 21.4 | 20.9 | 38.0 | 38.1 | 17.5 |
| 4. A little of the time | 30.0 | 36.8 | 26.5 | 39.2 | 45.9 | 40.4 | 33.8 | 39.3 | 36.5 | 37.2 | 40.8 | 25.3 | 43.5 | 20.1 | 29.6 | 46.5 | 19.0 | 35.2 | 35.8 | 19.3 | 37.3 | 28.3 | 36.6 | 28.4 | 33.4 | 24.2 | 56.4 | 26.8 | 40.2 | 29.0 | 33.0 | 34.3 | 32.8 | 22.8 |
| 5. None of the time | 33.7 | 26.1 | 26.5 | 25.0 | 19.6 | 28.9 | 13.8 | 17.1 | 39.8 | 27.1 | 27.5 | 34.8 | 17.7 | 24.9 | 11.9 | 11.6 | 63.0 | 34.6 | 17.4 | 31.8 | 22.8 | 44.9 | 21.1 | 19.6 | 32.5 | 65.0 | 16.6 | 18.6 | 11.4 | 42.7 | 39.9 | 15.2 | 14.0 | 53.2 |

## PW060T: Feeling down in the dumps

| 1. All of the time | 0.6 | 0.7 | 1.3 | 1.5 | 0.5 | 1.5 | 1.7 | 0.6 | 1.2 | 0.4 | 2.2 | 1.7 | 0.3 | 2.7 | 2.0 | 1.3 | 0.7 | 1.7 | 1.2 | 0.7 | 1.4 | 0.6 | 0.6 | 1.6 | 0.8 | 0.7 | 0.7 | 3.2 | 0.7 | 0.4 | 1.3 | 1.1 | 0.4 | 1.9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2. Most of the time | 5.3 | 3.2 | 4.6 | 5.7 | 2.0 | 6.2 | 11.4 | 4.3 | 3.5 | 2.5 | 7.7 | 7.3 | 2.2 | 8.4 | 8.1 | 6.9 | 3.5 | 5.9 | 9.8 | 3.1 | 6.1 | 4.1 | 4.3 | 5.2 | 3.7 | 2.1 | 4.8 | 9.9 | 4.7 | 2.3 | 4.3 | 5.4 | 2.7 | 5.6 |
| 3. Some of the time | 22.7 | 13.5 | 21.3 | 14.6 | 7.9 | 12.1 | 29.8 | 18.3 | 11.4 | 33.4 | 19.8 | 23.4 | 12.5 | 34.9 | 34.7 | 25.4 | 15.8 | 22.1 | 32.7 | 16.7 | 19.7 | 15.7 | 21.1 | 23.1 | 12.4 | 9.0 | 15.8 | 20.9 | 32.1 | 10.1 | 21.0 | 23.5 | 11.8 | 20.9 |
| 4. A little of the time | 24.1 | 24.9 | 29.2 | 23.5 | 24.2 | 27.8 | 30.9 | 32.2 | 28.0 | 44.6 | 36.8 | 22.5 | 26.9 | 22.6 | 33.3 | 42.8 | 27.4 | 40.5 | 41.3 | 15.6 | 33.0 | 21.7 | 32.2 | 30.2 | 21.2 | 29.4 | 35.9 | 24.9 | 40.1 | 16.3 | 34.8 | 27.7 | 18.7 | 27.9 |
| 5. None of the time | 44.1 | 57.7 | 43.5 | 46.2 | 65.4 | 52.1 | 24.2 | 42.8 | 55.4 | 15.0 | 32.1 | 45.0 | 57.6 | 31.0 | 19.9 | 23.3 | 52.4 | 28.8 | 11.0 | 61.5 | 38.2 | 48.7 | 37.5 | 39.2 | 61.0 | 58.9 | 41.8 | 40.8 | 18. | 70.5 | 38. | 42.0 | 59 | 43.6 |


| PW070T: Feeling calm and peaceful | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | IT | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. All of the time | 0.4 | 15.0 | 13.1 | 7.1 | 12.6 | 9.5 | 6.7 | 5.8 | 15.5 | 8.5 | 10.2 | 22.2 | 10.8 | 8.9 | 4.3 | 9.7 | 16.3 | 19.8 | 21.4 | 13.6 | 11.0 | 22.9 | 8.3 | 5.5 | 16.9 | 20.7 | 13.6 | 13.8 | 6.3 | 9.5 | 17.1 | 8.8 | 9.2 | 11.3 |
| 2. Most of the time | 3.9 | 61.0 | 49.0 | 30.4 | 60.9 | 46.2 | 51.8 | 63.3 | 51.2 | 59.3 | 45.8 | 41.0 | 66.8 | 40.8 | 38.3 | 55.8 | 53.2 | 40.1 | 52.8 | 50.0 | 41.9 | 37.6 | 55.4 | 44.5 | 58.6 | 48.8 | 63.7 | 36.8 | 56.1 | 42.9 | 57.3 | 51.4 | 56.3 | 47.6 |
| 3. Some of the time | 17.6 | 14.5 | 24.0 | 38.3 | 19.7 | 26.7 | 28.1 | 17.4 | 18.8 | 20.5 | 22.0 | 23.3 | 15.6 | 28.3 | 37.5 | 23.7 | 19.7 | 29.3 | 17.2 | 21.1 | 33.3 | 28.8 | 25.8 | 26.2 | 16.8 | 19.8 | 17.1 | 25.6 | 22.9 | 33.9 | 16.5 | 28.5 | 21.3 | 25.7 |
| 4. A little of the time | 17.1 | 7.9 | 10.3 | 17.5 | 5.8 | 14.7 | 10.3 | 10.6 | 10.4 | 6.4 | 16.8 | 10.1 | 5.5 | 15.9 | 15.2 | 9.6 | 7.1 | 8.2 | 4.0 | 10.4 | 11.3 | 5.9 | 6.5 | 17.3 | 5.0 | 8.8 | 4.7 | 18.9 | 10.2 | 10.9 | 6.6 | 9.5 | 7.2 | 10.9 |
| 5. None of the time | 57.6 | 1.5 | 3.4 | 3.2 | 1.0 | 2.6 | 1.2 | 1.7 | 3.3 | 1.2 | 4.0 | 3.4 | 0.8 | 5.6 | 2.2 | 1.0 | 3.5 | 1.6 | 0.2 | 3.0 | 1.3 | 1.3 | 0.9 | 5.7 | 1.9 | 1.9 | 0.5 | 4.7 | 1.0 | 2.4 | 1.9 | 1.4 | 0.9 | 4.3 |


| PW080T: Feeling downhearted or depressed | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | IT | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. All of the time | 5.1 | 0.6 | 1.6 | 1.8 | 0.6 | 1.6 | 0.7 | 0.8 | 1.2 | 0.5 | 1.5 | 1.8 | 0.4 | 1.7 | 1.8 | 1.5 | 0.7 | 1.4 | 1.4 | 0.9 | 0.7 | 0.7 | 0.6 | 1.3 | 0.9 | 0.8 | 0.5 | 3.0 | 0.8 | 0.4 | 1.1 | 0.6 | 0.4 | 1.7 |
| 2. Most of the time | 32.0 | 3.8 | 5.7 | 9.6 | 2.2 | 6.6 | 3.5 | 4.9 | 3.5 | 2.3 | 5.3 | 6.5 | 2.9 | 5.0 | 7.5 | 5.0 | 2.7 | 4.3 | 9.6 | 4.3 | 3.2 | 3.2 | 4.0 | 4.0 | 5.6 | 2.2 | 4.4 | 11.3 | 4.7 | 2.9 | 3.7 | 2.6 | 2.5 | 5.1 |
| 3. Some of the time | 46.5 | 18.3 | 21.4 | 21.6 | 11.6 | 15.6 | 9.5 | 23.9 | 11.4 | 11.7 | 17.3 | 20.0 | 17.6 | 20.5 | 30.7 | 13.6 | 11.8 | 17.1 | 36.2 | 20.5 | 10.5 | 13.4 | 19.5 | 12.8 | 22.4 | 5.9 | 20.1 | 25.6 | 28.0 | 13.9 | 15.5 | 13.7 | 12.1 | 15.8 |
| 4. A little of the time | 9.5 | 40.9 | 27.1 | 35.2 | 31.0 | 36.7 | 21.9 | 40.9 | 28.0 | 21.6 | 31.9 | 21.7 | 36.9 | 20.9 | 32.8 | 23.8 | 22.2 | 37.7 | 37.3 | 21.9 | 23.3 | 20.2 | 32.4 | 19.4 | 27.7 | 19.5 | 42.8 | 32.1 | 37.5 | 20.4 | 32.7 | 18.6 | 20.3 | 23.8 |
| 5. None of the time | 3.8 | 36.4 | 44.2 | 25.5 | 54.5 | 39.3 | 61.6 | 27.8 | 55.4 | 59.7 | 42.5 | 50.0 | 42.0 | 51.6 | 24.3 | 55.7 | 61.2 | 38.5 | 11.3 | 50.5 | 60.9 | 57.5 | 39.5 | 61.1 | 42.6 | 71.6 | 31.3 | 27.8 | 23.2 | 61.7 | 46.6 | 64.1 | 57.1 | 53.5 |


| PW090T: Being happy | AL | AT | BE | BG | CH | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | IT | LT | LU | LV | ME | MK | MT | NL | NO | PL | PT | RO | RS | SE | SI | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. All of the time | 5.3 | 14.4 | 16.7 | 6.1 | 13.9 | 8.6 | 6.4 | 6.0 | 15.5 | 6.1 | 10.3 | 28.2 | 11.7 | 15.3 | 5.1 | 9.0 | 16.7 | 17.5 | 7.2 | 15.0 | 3.6 | 23.0 | 6.2 | 5.4 | 15.2 | 12.5 | 15.0 | 14.8 | 4.5 | 10.8 | 12.7 | 9.6 | 9.7 | 13.4 |
| 2. Most of the time | 25.7 | 62.4 | 58.3 | 26.8 | 64.4 | 45.9 | 42.8 | 58.8 | 54.4 | 42.3 | 36.5 | 42.4 | 65.3 | 53.3 | 35.3 | 45.7 | 61.8 | 31.9 | 36.4 | 60.3 | 24.8 | 36.2 | 44.2 | 54.3 | 59.4 | 53.6 | 49.7 | 39.7 | 41.3 | 40.8 | 53.5 | 46.9 | 46.7 | 57.8 |
| 3. Some of the time | 51.5 | 16.8 | 18.6 | 36.7 | 17.1 | 31.7 | 35.8 | 23.0 | 19.1 | 34.8 | 29.4 | 21.1 | 17.3 | 23.3 | 41.2 | 29.9 | 15.9 | 37.4 | 34.6 | 17.1 | 39.1 | 30.1 | 37.3 | 26.4 | 19.4 | 25.2 | 24.1 | 27.4 | 31.8 | 35.9 | 23.6 | 33.4 | 28.5 | 21.7 |
| 4. A little of the time | 11.2 | 5.5 | 5.0 | 20.4 | 3.7 | 11.7 | 9.2 | 8.5 | 8.0 | 9.2 | 16.2 | 6.3 | 4.2 | 5.4 | 13.6 | 12.8 | 4.0 | 9.7 | 13.7 | 3.7 | 22.1 | 5.6 | 7.4 | 10.0 | 3.7 | 7.8 | 8.4 | 14.2 | 12.4 | 9.8 | 6.9 | 7.5 | 6.6 | 5.5 |
| 5. None of the time | 3.3 | 0.9 | 1.4 | 4.9 | 0.8 | 1.9 | 1.8 | 1.6 | 2.4 | 3.1 | 5.0 | 1.9 | 0.8 | 2.1 | 3.0 | 2.2 | 1.6 | 2.2 | 2.2 | 1.5 | 7.9 | 0.9 | 1.0 | 3.0 | 1.3 | 0.8 | 1.3 | 3.7 | 2.7 | 2.0 | 2.2 | 2.1 | 1.3 | 1.4 |


| PHD01T: Past experience of housing difficulties | AL | BE | BG | CH | DE | DK | EL | ES | HU | IE | MT | PT | RO | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 6 | 2.3 | 1.4 | 7.4 | 2.8 | 9.9 | 1.2 | 1.4 | 0.5 | 3.3 | 1.5 | 4.1 | 1.4 | 1.3 | 5.6 |
| 2 | 0.0 | 0.7 | 0.1 | 0.4 | 0.7 | 0.6 | 0.2 | 0.1 | 0.1 | 0.8 | 0.4 | 0.5 | 0.1 | 0.3 | 1.7 |
| 3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.1 | 0.7 | 0.3 | 0.1 | 0.1 | 1.2 | 0.4 | 0.5 | 0.4 | 0.1 | 1.0 |
| 4 | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 | 0.3 | 0.0 | 0.1 | 0.1 | 0.2 | 0.1 | 0.4 | 0.1 | 0.0 | 0.5 |
| 5 | 99.1 | 96.5 | 98.2 | 91.9 | 96.3 | 88.5 | 98.3 | 98.4 | 99.2 | 94.5 | 97.6 | 94.5 | 98.1 | 98.4 | 91.2 |


| PHD02: Duration of the most recent experience of housing difficulties | AL | BE | BG | CH | DE | DK | EL | ES | HU | IE | MT | PT | RO | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 10.6 | 18.5 | 5.9 | 30.4 | 13.7 | 13.6 | 10.8 | 16.3 | 25.8 | 29.6 | 14.4 | 33.1 | 16.1 | 5.1 | 15.9 |
| 2 | 1.9 | 8.7 | 5.9 | 10.9 | 13.6 | 14.3 | 9.7 | 8.9 | 11.8 | 7.7 | 11.4 | 6.2 | 29.2 | 7.0 | 9.5 |
| 3 | 8.1 | 12.4 | 7.4 | 17.3 | 14.9 | 16.7 | 7.8 | 6.1 | 11.8 | 13.1 | 11.9 | 8.3 | 17.8 | 4.7 | 9.9 |
| 4 | 3.1 | 4.6 | 1.8 | 5.2 | 6.5 | 5.3 | 6.6 | 5.4 | 3.2 | 3.0 | 3.5 | 3.7 | 9.4 | 2.8 | 5.3 |
| 5 | 3.1 | 3.8 | 4.4 | 2.6 | 4.5 | 4.5 | 6.5 | 1.1 | 7.5 | 3.7 | 11.0 | 2.2 | 6.4 | 3.7 | 2.8 |
| 6 | 3.1 | 11.3 | 8.1 | 13.1 | 11.5 | 15.1 | 10.9 | 8.9 | 8.6 | 10.4 | 12.4 | 8.0 | 10.1 | 11.6 | 14.4 |
| 7 | 0.6 | 1.5 | 3.7 | 0.6 | 2.6 | 1.9 | 0.8 | 0.7 | 1.1 | 1.7 | 1.0 | 0.9 | 0.7 | 0.5 | 1.4 |
| 8 | 4.4 | 3.5 | 1.5 | 1.1 | 2.2 | 1.3 | 2.1 | 1.5 | 3.2 | 2.0 | 2.0 | 1.4 | 4.4 | 4.2 | 3.2 |
| 9 | 0.6 | 2.6 | 0.4 | 1.1 | 2.3 | 1.1 | 0.5 | 1.3 | , | , | , | 1.2 | 2.0 | , | 2.9 |
| 10 | 1.3 | 1.2 | 2.9 | 0.3 | 3.0 | 1.4 | 3.0 | 1.1 | , | , | 1.0 | 0.4 | 2.0 | 4.2 | 2.3 |
| 11 | 2.5 | , | , | 0.1 | 0.9 | 0.3 | , | 0.2 | , | , | 0.5 | 0.5 | 0.3 | , | 4.3 |
| 12 | 26.3 | 13.6 | 11.0 | 8.0 | 5.9 | 9.5 | 19.3 | 9.5 | 3.2 | 8.1 | 11.0 | 9.9 | 0.7 | 18.1 | 2.7 |
| up to 12 months (cumulative) | 65.7 | 81.5 | 52.9 | 90.6 | 81.6 | 85.1 | 78.0 | 60.9 | 76.4 | 79.5 | 80.1 | 75.7 | 99.0 | 61.9 | 74.6 |
| 13 | , | , | , | , | 0.4 | 0.5 | , | 0.4 | , | 0.7 | , | , | , | , | 1.7 |
| 14 | , | 0.3 | 0.7 | , | 0.5 | 0.5 | 0.4 | 1.1 | 1.1 | 0.7 | , | 0.1 | , | 0.9 | 1.2 |
| 15 | 1.9 | , | 0.7 | , | 1.0 | 0.6 | 1.2 | 0.7 | 1.1 | 0.7 | , | 0.4 | , | 0.5 | 0.5 |
| 16 | 0.6 | 0.3 | 1.8 | , | 0.9 | 0.3 | 0.1 | , | , | 0.7 | , | 0.4 | , | , | 0.2 |
| 17 | 0.6 | , | , | , | , | 0.3 | 0.6 | , | , | 0.7 | 1.0 | 0.3 | , | , | 0.2 |
| 18 | 0.6 | 2.6 | 1.5 | 1.5 | 1.0 | 2.6 | 2.1 | 2.6 | 4.3 | 1.0 | 2.5 | 0.9 | , | 6.1 | 3.8 |
| 19 | 0.6 | , | , | , | 0.1 | , | , | 0.2 | , | , | , | , | , | , | 0.1 |
| 20 | , | , | 0.4 | 0.3 | 0.5 | 0.6 | 0.6 | , | 1.1 | , | , | 0.1 | , | , | 0.3 |
| 21 | , | 0.3 | , | , | 0.1 | , | , | 0.9 | , | , | , | , | , | , | 0.1 |
| 22 | 1.3 | , | , | , | 0.3 | 0.2 | 0.1 | , | , | , | , | , | , | , | , |
| 23 | , | , | , | , | 0.3 | 0.3 | , | 0.4 | , | 1.0 | , | , | , | , | 0.2 |
| 24 | 11.9 | 4.9 | 14.7 | 2.8 | 5.3 | 3.2 | 9.8 | 7.8 | 5.4 | 3.4 | 4.0 | 6.9 | , | 16.3 | 4.1 |
| 24 months | 17.5 | 8.4 | 19.9 | 4.6 | 10.4 | 9.1 | 14.9 | 14.1 | 12.9 | 8.7 | 7.5 | 9.0 | 0.0 | 23.7 | 12.3 |
| Up to 24 months (cumulative) | 83.2 | 89.9 | 72.8 | 95.2 | 92.0 | 94.2 | 92.9 | 75.0 | 89.3 | 88.2 | 87.6 | 84.7 | 99.0 | 85.6 | 86.9 |
| > more than 24 months (cumulative) | 16.9 | 10.1 | 27.2 | 4.8 | 8.1 | 5.8 | 7.1 | 25.0 | 10.8 | 11.8 | 12.4 | 15.3 | 1.0 | 14.4 | 13.2 |


| PHD03T: Main reason for past housing difficulties | AL | BE | BG | CH | DE | DK | EL | ES | HU | IE | MT | PT | RO | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 17.5 | 37.9 | 12.9 | 40.3 | 34.0 | 35.3 | 12.8 | 24.3 | 50.0 | 31.9 | 31.3 | 31.1 | 40.6 | 40.6 | 47.0 |
| 2 | 3.8 | 1.4 | 5.2 | 2.3 | 1.7 | 2.4 | 3.8 | 1.9 | , | 3.3 | 7.2 | 2.0 | 2.7 | 3.1 | 2.5 |
| 3 | 14.4 | 2.0 | 7.4 | 4.9 | 4.0 | 2.5 | 13.6 | 20.3 | 3.0 | 4.3 | 0.5 | 4.7 | 3.0 | 9.4 | 5.0 |
| 4 | 1.3 | 4.0 | 1.8 | 10.1 | 8.0 | 11.1 | 1.4 | 1.3 | 7.0 | 14.5 | 0.5 | 2.6 | 4.4 | 4.9 | 7.5 |
| 5 | 33.8 | 16.0 | 16.5 | 6.0 | 4.2 | 2.5 | 14.3 | 6.4 | 3.0 | 5.6 | 17.3 | 32.4 | 10.1 | 2.7 | 4.8 |
| 6 | 0.6 | 1.7 | 1.1 | 4.0 | 2.1 | 1.0 | 0.2 | 2.1 | 6.0 | 0.3 | 1.4 | 0.4 | , | 0.9 | 0.9 |
| 7 | 21.3 | 16.2 | 32.7 | 10.3 | 7.8 | 10.0 | 37.5 | 15.4 | 20.0 | 20.4 | 12.5 | 15.3 | 39.3 | 26.8 | 16.9 |
| 8 | 7.5 | 20.8 | 22.4 | 22.2 | 38.3 | 35.3 | 16.3 | 28.4 | 11.0 | 19.7 | 29.3 | 11.5 | , | 11.6 | 15.4 |


| PHD04T: Other reason for past housing difficulties | AL | BE | BG | CH | DE | DK | EL | ES | HU | IE | MT | PT | RO | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 11.9 | 3.7 | 7.4 | 11.5 | 5.6 | 3.3 | 7.7 | 25.8 | 4.3 | 12.5 | 3.2 | 27.5 | 11.2 | 2.9 | 11.9 |
| 2 | 3.8 | 1.1 | 4.0 | 0.9 | 2.1 | 0.8 | 1.3 | 4.5 | 2.6 | 1.4 | 1.6 | 2.7 | 0.9 | 1.9 | 3.8 |
| 3 | 13.8 | 1.7 | 7.0 | 1.8 | 3.3 | 8.2 | 11.4 | 13.5 | 2.0 | 1.0 | 3.9 | 2.4 | 9.4 | 1.4 | 13.8 |
| 4 | 1.3 | 0.9 | 0.4 | 2.2 | 2.6 | 0.5 | 1.5 | 5.6 | , | , | 0.5 | 7.4 | 2.7 | 1.3 | 1.3 |
| 5 | 21.9 | 0.6 | 5.2 | 0.7 | 1.9 | 2.0 | 2.8 | 3.4 | 1.3 | 3.9 | 0.8 | 9.1 | , | 0.5 | 21.9 |
| 6 | 1.3 | 0.9 | 1.1 | 1.2 | 0.8 | 0.2 | 1.3 | 1.1 | 0.3 | 1.0 | 0.1 | 0.3 | 0.5 | 0.4 | 1.3 |
| 7 | 33.1 | 7.4 | 27.9 | 6.6 | 10.6 | 13.0 | 9.0 | 24.7 | 7.6 | 5.8 | 6.8 | 50.3 | 11.2 | 5.3 | 33.1 |
| 8 | 8.1 | 2.0 | 17.3 | 10.9 | 21.0 | 6.6 | 18.2 | 21.4 | 5.0 | 16.4 | 1.0 | , | 5.4 | 2.4 | 8.1 |
| 9 | 5.0 | 81.8 | 29.8 | 64.2 | 52.2 | 65.3 | 46.9 | , | 76.9 | 58.2 | 82.2 | 0.3 | 58.9 | 83.9 | 5.0 |


| PHD05T: Exit from housing difficulties | AL | BE | BG | CH | DE | DK | EL | ES | HU | IE | MT | PT | RO | SK | UK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 21.9 | 26.2 | 12.1 | 26.5 | 13.5 | 6.2 | 15.1 | 48.5 | 9.9 | 15.4 | 19.7 | 37.9 | 38.4 | 13.8 | 21.9 |
| 2 | 2.5 | 1.4 | 2.9 | 1.0 | 1.4 | 2.6 | 1.3 | 1.0 | 5.3 | 6.3 | 2.1 | 3.0 | 3.1 | 1.1 | 2.5 |
| 3 | 21.3 | 10.0 | 24.6 | 22.3 | 7.6 | 37.2 | 27.9 | 12.1 | 12.2 | 1.4 | 20.8 | 20.8 | 22.8 | 11.9 | 21.3 |
| 4 | 13.1 | 23.9 | 7.7 | 4.2 | 14.0 | 5.7 | 7.5 | 12.1 | 32.2 | 9.6 | 14.3 | 5.4 | 7.1 | 38.6 | 13.1 |
| 5 | 16.3 | 35.0 | 37.1 | 44.4 | 62.0 | 42.6 | 30.5 | 25.3 | 32.6 | 55.8 | 40.1 | 32.9 | 20.1 | 32.2 | 16.3 |
| 6 | 25.0 | 3.4 | 15.4 | 1.7 | 1.6 | 5.8 | 17.7 | 1.0 | 7.9 | 11.5 | 3.0 | , | 8.5 | 2.4 | 25.0 |

Annex 2: Frequency distribution of variable flags

## 8.2: Frequencies of flags $-1,-2,-3$ and -8 for each variable by country

Flag -1 well-being variables*

| Country | PW010T | PW240T | PW040T | PW110T | PW030T | PW160T | PW120T | PW190T | PW230T | PW100T |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 |
| AL | , | , | , | , | , | , | , | , | , | , |
| AT | 7.8 | 7.7 | 8.0 | 7.5 | 7.8 | 7.6 | 7.7 | 7.8 | 7.6 | 4.0 |
| BE | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 4.1 |
| BG | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 |
| CH | 18.3 | 18.5 | 18.9 | 18.4 | 0.1 | 18.3 | 18.4 | 18.5 | 18.5 | 2.1 |
| CY | 13.2 | 13.3 | 13.4 | 13.4 | 13.2 | 13.2 | 13.2 | 13.3 | 13.3 | 4.4 |
| CZ | 33.5 | 33.5 | 33.6 | 33.6 | 33.5 | 33.5 | 33.5 | 33.5 | 33.5 | 19.4 |
| DE | 0.5 | 0.5 | 0.5 | 0.4 | 1.0 | 0.6 | 1.0 | 0.4 | 0.9 | 0.5 |
| DK | 0.7 | 0.8 | 1.5 | 1.0 | 0.7 | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 |
| EE | 1.9 | 1.9 | 3.5 | 2.5 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 54.7 |
| EL | , | , | , |  | , | , | , | , | , | 0.0 |
| ES | 2.0 | 1.6 | 0.9 | 0.8 | 2.0 | 2.0 | 2.0 | 1.6 | 2.0 | 1.0 |
| Fl | 3.6 | 3.6 | 4.6 | 3.8 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 | 2.6 |
| FR | 27.1 | 27.1 | 28.0 | 27.3 | 27.0 | 27.1 | 27.1 | 27.1 | 27.1 | 13.0 |
| HR | 41.8 | 41.8 | 49.1 | 46.0 | 41.8 | 41.8 | 41.8 | 41.8 | 41.8 | 19.5 |
| HU | 11.4 | 11.4 | 12.1 | 11.7 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 5.9 |
| IE | 4.4 | 4.8 | 4.9 | 4.7 | 4.8 | 5.0 | 4.8 | 5.0 | 5.5 | 2.3 |
| IT | 0.0 | 0.0 | 0.7 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 |
| LT | 34.7 | 34.7 | 34.7 | 34.7 | 34.7 | 34.7 | 34.7 | 34.7 | 34.7 | 16.3 |
| LU | 0.3 | 0.3 | 4.8 | 1.9 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.1 |
| LV | 25.2 | 25.2 | 25.3 | 25.3 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 11.6 |
| ME | , | , | , | , | , | , | , | , | , | , |
| MK | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 39.6 |
| MT | 1.5 | 1.6 | 10.1 | 5.3 | 1.5 | 1.5 | 1.6 | 1.6 | 1.6 | 0.6 |
| NL | , | , | 1.9 | 1.0 | , | , | , | , | , | 0.3 |
| NO | 0.5 | 1.0 | 0.7 | 0.7 | 0.6 | 0.5 | 0.6 | 1.0 | 0.6 | 0.1 |
| PL | 37.6 | 37.6 | 37.8 | 37.7 | 37.6 | 37.6 | 37.6 | 37.6 | 37.7 | 0.1 |
| PT | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| RO | , | , | , | , | , | , | , | , | , | , |
| RS | , | , | , | , | , | , | , | , | , | , |
| SE | 1.0 | 1.0 | 2.3 | 1.4 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 | 0.2 |
| SI | 9.4 | 9.4 | 9.7 | 9.6 | 9.4 | 9.4 | 9.4 | 9.4 | 9.4 | 4.8 |
| SK | , | , | 2.6 | , | , | , | , | , | 2.2 | 0.0 |
| UK | 45.4 | 45.4 | 45.9 | 45.7 | 45.4 | 45.4 | 45.4 | 45.4 | 45.6 | 27.6 |

*Unweighted distributions of flag -1

Flag -1 well-being variables*

| Country | PW050T | PW060T | PW070T | PW080T | PW090T |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | -1 | -1 | -1 | -1 | -1 |
| AL | , | , | , | , | , |
| AT | 7.5 | 7.6 | 7.5 | 7.6 | 7.7 |
| BE | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 |
| BG | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| CH | 18.4 | 18.4 | 18.5 | 18.4 | 18.6 |
| CY | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| CZ | 33.5 | 33.5 | 33.5 | 33.5 | 33.5 |
| DE | 1.0 | 1.2 | 1.1 | 1.0 | 1.0 |
| DK | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| EE | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 |
| EL | , | , | , | , | , |
| ES | 1.9 | 2.0 | 2.0 | 2.0 | 2.0 |
| FI | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 |
| FR | 27.1 | 27.1 | 27.1 | 27.1 | 27.1 |
| HR | 41.8 | 41.8 | 41.8 | 41.8 | 41.8 |
| HU | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 |
| IE | 5.6 | 5.6 | 5.5 | 5.1 | 5.5 |
| IT | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 |
| LT | 34.7 | 34.7 | 34.7 | 34.7 | 34.7 |
| LU | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| LV | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 |
| ME | , | , | , | , | , |
| MK | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| MT | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 |
| NL | , | , | , | , | , |
| NO | 0.5 | 0.6 | 0.7 | 0.7 | 0.7 |
| PL | 37.6 | 37.6 | 37.6 | 37.6 | 37.7 |
| PT | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| RO | , | , | , | , | , |
| RS | , | , | , | , | , |
| SE | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 |
| SI | 9.4 | 9.4 | 9.4 | 9.4 | 9.4 |
| SK | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 |
| UK | 45.6 | 45.6 | 45.6 | 45.6 | 45.6 |

*Unweighted distributions of flag -1

Flag-1 material deprivation variables*

| Country | HSO7O | HS080 | HS100 |
| :---: | :---: | :---: | :---: |
|  | -1 | -1 | -1 |
| AL |  |  |  |
| AT | $0.0{ }^{* *}$ |  | 0.0 ** |
| BE | 0.1 |  |  |
| BG |  |  |  |
| CH |  | 0.0** | 0.0 ** |
| CY |  |  |  |
| CZ |  |  |  |
| DE |  |  |  |
| DK |  | 0.4 | 0.4 |
| EE |  |  |  |
| EL |  |  |  |
| ES |  |  |  |
| FI |  | 0.1 | 0.1 |
| FR |  |  |  |
| HR |  |  |  |
| HU |  |  |  |
| IE |  | 0.0** | 0.1 |
| IT |  |  |  |
| LT |  |  |  |
| LU |  |  |  |
| LV |  |  |  |
| ME |  |  |  |
| MK |  |  |  |
| MT |  |  |  |
| NL |  |  |  |
| NO |  | 1.5 | 1.5 |
| PL |  |  |  |
| PT |  |  |  |
| RO |  |  |  |
| RS |  |  |  |
| SE |  |  |  |
| SI |  |  |  |
| SK |  |  |  |
| UK |  |  |  |

*Unweighted distributions of flag ' -1 '
** Value ' 0.0 ' range from ' 0.01 to 0.08 '

Flag -1 voluntary variables*

| Country | PHD01 | PHD02 | PHD03 | PHD04 | PHD05 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | -1 | -1 | -1 | -1 | -1 |
| AL | , | , | , | , | , |
| AT | , | , |  | , | , |
| BE | 10.2 | 10.3 | 10.2 | 10.2 | 10.2 |
| BG | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 |
| CH | 18.3 | 18.4 | 18.3 | 18.3 | 18.4 |
| CY | , | , | , | , | , |
| CZ | , | , | , | , | , |
| DE | 0.5 | 0.7 | 0.5 | 0.6 | 0.6 |
| DK | 1.0 | 1.1 | 1.0 |  |  |
| EE | , | , | , | , | , |
| EL | , | $0.0{ }^{* *}$ | 0.0 ** | 0.0 ** | $0.0{ }^{* *}$ |
| ES | 0.0 ** | 0.1 | 0.0** | 0.0 ** | 0.0 ** |
| Fl | , | , | , | , | , |
| FR | , | , | , | , | , |
| HR | , | , | , | , | , |
| HU | 11.4 | 11.5 | 11.4 | 11.5 |  |
| IE | 4.4 | 0.0 ** | 0.1 | 0.0 ** | $0.0{ }^{* *}$ |
| IT | , | , | , | , | , |
| LT | , | , | , | , | , |
| LU | , | , | , | , | , |
| LV | , | , | , | , | , |
| ME | , | , | , | , | , |
| MK | , | , | , | , | , |
| MT | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 |
| NL | , | , | , | , | , |
| NO | , | , | , | , | , |
| PL | , | , | , | , | , |
| PT | 0.1 | 0.0 ** | , | , | 0.1 |
| RO | , | , | , | , | , |
| RS | , | , | , | , | , |
| SE | , | , |  |  | , |
| SI | , |  |  |  | , |
| SK | , | 0.1 |  |  |  |
| UK | 34.2 | 34.3 | 34.5 | 34.3 | 34.2 |

*Unweighted distributions of flag -1
**Value ' 0.0 ' ranges from ' 0.002 to 0.01 '

Flag -2 well-being variables*

| Country | PW010T | PW240T | PW040T | PW110T | PW030T | PW160T | PW120T | PW100T | PW190T | PW230T | PW050T | PW060T | PW070T | PW080T | PW090T |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | -2 | -2 | -2 | -2 | -2 | -2 | -2 | -2 | -2 | -2 | -2 | -2 | -2 | -2 | -2 |
| AL |  |  |  |  |  |  |  | 59.1 |  |  |  |  |  |  |  |
| AT |  |  |  |  |  |  |  | 46.2 |  |  |  |  |  |  |  |
| BE |  |  |  |  |  |  |  | 51.9 |  |  |  |  |  |  |  |
| BG |  |  |  |  |  |  |  | 54.2 |  |  |  |  |  |  |  |
| CH |  |  |  |  |  |  |  | 49.2 |  |  |  |  |  |  |  |
| CY |  |  |  |  |  |  |  | 50.8 |  |  |  |  |  |  |  |
| CZ |  |  |  |  |  |  |  | 49.4 |  |  |  |  |  |  |  |
| DE |  |  |  |  |  |  |  | 49.6 |  |  |  |  |  |  |  |
| DK |  |  |  |  |  |  |  | 28.1 |  |  |  |  |  |  |  |
| EE |  |  |  |  |  |  |  | 45.3 |  |  |  |  |  |  |  |
| EL |  |  |  |  |  |  |  | 63.2 |  |  |  |  |  |  |  |
| ES |  |  |  |  |  |  |  | 54.3 |  |  |  |  |  |  |  |
| Fl |  |  |  |  |  |  |  | 23.7 |  |  |  |  |  |  |  |
| FR |  |  |  |  |  |  |  | 52.7 |  |  |  |  |  |  |  |
| HR |  |  |  |  |  |  |  | 61.6 |  |  |  |  |  |  |  |
| HU |  |  |  |  |  |  |  | 56.2 |  |  |  |  |  |  |  |
| IE |  |  |  |  |  |  |  | 34.6 |  |  |  |  |  |  |  |
| IT | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 65.6 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 |
| LT |  |  |  |  |  |  |  | 49.8 |  |  |  |  |  |  |  |
| LU |  |  |  |  |  |  |  | 46.3 |  |  |  |  |  |  |  |
| LV |  |  |  |  |  |  |  | 51.7 |  |  |  |  |  |  |  |
| ME |  |  |  |  |  |  |  | 64.3 |  |  |  |  |  |  |  |
| MK |  |  |  |  |  |  |  | 60.4 |  |  |  |  |  |  |  |
| MT |  |  |  |  |  |  |  | 53.1 |  |  |  |  |  |  |  |
| NL |  |  |  |  |  |  |  | 25.8 |  |  |  |  |  |  |  |
| NO |  |  |  |  |  |  |  | 20.0 |  |  |  |  |  |  |  |
| PL |  |  |  |  |  |  |  | 73.2 |  |  |  |  |  |  |  |
| PT |  |  |  |  |  |  |  | 52.0 |  |  |  |  |  |  |  |
| RO |  |  |  |  |  |  |  | 53.6 |  |  |  |  |  |  |  |
| RS |  |  |  |  |  |  |  | 58.8 |  |  |  |  |  |  |  |
| SE |  |  |  |  |  |  |  | 22.6 |  |  |  |  |  |  |  |
| SI |  |  |  |  |  |  |  | 25.2 |  |  |  |  |  |  |  |
| SK |  |  |  |  |  |  |  | 49.6 |  |  |  |  |  |  |  |
| UK |  |  |  |  |  |  |  | 46.5 |  |  |  |  |  |  |  |

*Unweighted distributions of flag -2

Flag -3 well-being variables*

| Country | PW010T | PW240T | PW040T | PW110T | PW030T | PW160T | PW120T | PW100T | PW190T | PW230T | PW050T | PW060T | PW070 | PW080 | PW090T |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 |
| AL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| At |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| BE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| BG |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ch |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cr |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| cz |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DK | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 |
| EE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| es |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FI | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 |
| FR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| HR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ни |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LU |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lv |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ME |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| мк |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| мт |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NL | 46.0 | 46.0 | 46.0 | 46.0 | 46.0 | 46.0 | 46.0 | 46.0 | 46.0 | 46.0 | 46.0 | 46.0 | 46.0 | 46.0 | 46.0 |
| No | 48.6 | 48.6 | 48.6 | 48.6 | 48.6 | 48.6 | 48.6 | 48.6 | 48.6 | 48.6 | 48.6 | 48.6 | 48.6 | 48.6 | 48.6 |
| PL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PT | 35.9 | 35.9 | 35.9 | 35.9 | 35.9 | 35.9 | 35.9 | 17.7 | 35.9 | 35.9 | 35.9 | 35.9 | 35.9 | 35.9 | 35.9 |
| RO |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RS | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 |
| SE | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 |
| si | 51.0 | 51.0 | 51.0 | 51.0 | 51.0 | 51.0 | 51.0 | 51.0 | 51.0 | 51.0 | 51.0 | 51.0 | 51.0 | 51.0 | 51.0 |
| sk |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| uk |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

*Unweighted distributions of flag -3

Optional variables in AHM 2018
Flag " -2 " and " -3 "

| Country | PHD01 | PHD02 | PHD03 | PHD04 | PHD05 | PHD01 | PHD02 | PHD03 | PHD04 | PHD05 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | -2 | -2 | -2 | -2 | -2 | -3 | -3 | -3 | -3 | -3 |
| AL |  | 99.1 | 99.1 | 99.1 | 99.1 |  |  |  |  |  |
| AT |  |  |  |  |  |  |  |  |  |  |
| BE |  | 86.6 | 86.6 | 86.6 | 86.6 |  |  |  |  |  |
| BG |  | 97.9 | 97.9 | 97.9 | 97.9 |  |  |  |  |  |
| CH |  | 75.1 | 75.1 | 75.1 | 75.1 |  |  |  |  |  |
| CY |  |  |  |  |  |  |  |  |  |  |
| CZ |  |  |  |  |  |  |  |  |  |  |
| DE |  | 95.8 | 95.8 | 95.8 | 95.8 |  |  |  |  |  |
| DK |  | 49.0 | 49.0 |  |  | 43.7 | 43.7 | 43.7 | 43.7 | 43.7 |
| EE |  |  |  |  |  |  |  |  |  |  |
| EL |  | 98.3 | 98.3 | 98.3 | 98.3 |  |  |  |  |  |
| ES |  | 98.3 | 98.3 | 98.3 | 98.3 |  |  |  |  |  |
| FI |  |  |  |  |  |  |  |  |  |  |
| FR |  |  |  |  |  |  |  |  |  |  |
| HR |  |  |  |  |  |  |  |  |  |  |
| HU |  | 87.9 | 87.9 | 87.9 |  |  |  |  |  |  |
| IE |  | 61.0 | 61.0 | 61.0 | 61.0 | 31.1 | 35.5 | 35.5 | 35.5 | 35.5 |
| IT |  |  |  |  |  |  |  |  |  |  |
| LT |  |  |  |  |  |  |  |  |  |  |
| LU |  |  |  |  |  |  |  |  |  |  |
| LV |  |  |  |  |  |  |  |  |  |  |
| ME |  |  |  |  |  |  |  |  |  |  |
| MK |  |  |  |  |  |  |  |  |  |  |
| MT |  | 96.8 | 96.8 | 96.8 | 96.8 |  |  |  |  |  |
| NL |  |  |  |  |  |  |  |  |  |  |
| NO |  |  |  |  |  |  |  |  |  |  |
| PL |  |  |  |  |  |  |  |  |  |  |
| PT |  | 60.5 | 60.5 | 60.5 | 60.5 | 35.9 | 36.0 | 36.0 | 36.0 | 36.0 |
| RO |  | 98.1 | 98.1 | 98.1 | 98.1 |  |  |  |  |  |
| RS |  |  |  |  |  |  |  |  |  |  |
| SE |  |  |  |  |  |  |  |  |  |  |
| SI |  |  |  |  |  |  |  |  |  |  |
| SK |  | 98.4 | 98.4 | 98.4 | 98.4 |  |  |  |  |  |
| UK |  | 60.0 | 60.0 | 60.0 | 60.0 |  |  |  |  |  |


| Country | PHD01 | PHD02 | PHD03 | PHD04 | PHD05 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | -8 | -8 | -8 | -8 | -8 |
| AL |  |  |  |  |  |
| AT | NA | NA | NA | NA | NA |
| BE |  |  |  |  |  |
| BG |  |  |  |  |  |
| CH |  |  |  |  |  |
| CY | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| CZ | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| DE |  |  |  |  |  |
| DK |  |  |  |  |  |
| EE | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| EL |  |  |  |  |  |
| ES |  |  |  |  |  |
| FI | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| FR | NA | NA | NA | NA | NA |
| HR | NA | NA | NA | NA | NA |
| HU |  |  |  |  |  |
| IE |  |  |  |  |  |
| IT | NA | NA | NA | NA | NA |
| LT | NA | NA | NA | NA | NA |
| LU | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| LV | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| ME | NA | NA | NA | NA | NA |
| MK | NA | NA | NA | NA | NA |
| MT |  |  |  |  |  |
| NL | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| NO | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| PL | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| PT |  |  |  |  |  |
| RO |  |  |  |  |  |
| RS | NA | NA | NA | NA | NA |
| SE | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| SI | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| SK |  |  |  |  |  |
| UK |  |  |  |  |  |


[^0]:    ${ }^{1}$ https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32017R0310\&from=EN

[^1]:    ${ }^{2}$ Enforced lack implies that the item is something that the household would like to have but cannot afford.

[^2]:    3 This classification is based on a 20:60:20 distribution at European level for overall life satisfaction. That means having $20 \%$ of answers in the lower part of the scale, $60 \%$ in the middle and $20 \%$ in the higher part.

[^3]:    4 The variable PHD02 was collected on a continuous scale as it captures the length of time for which people experienced housing difficulties. Information on the duration was transferred to Eurostat as a number of months (e.g. 2 years $=24$ months, 2 weeks $=0.5$ months). This resulted in up to 408 values. We have collapsed the frequencies to 3 categories, i.e. up to 12 months, up to 24 months, more than 24 months duration of time.

