## 2015 EU-SILC MODULE ON SOCIAL/CULTURAL PARTICIPATION AND MATERIAL DEPRIVATION

Assessment of the implementation

## Table of Contents

0. INTRODUCTION ..... 2
1. MAIN CHARACTERISTICS ..... 2
1.1. RELEVANCE ..... 2
1.2. LIST OF SUPPLEMENTARY TARGET VARIABLES ..... 3
1.3. THE MAIN CHARACTERISTICS OF THE MODULE 2015 ..... 4
2. DESCRIPTION OF THE DEFINITIONS ..... 5
2.1. SOCIAL AND CULTURAL PARTICIPATION VARIABLES AT INDIVIDUAL LEVEL ..... 5
2.1.1. PARTICIPATION IN CULTURAL OR SPORT EVENT ..... 5
2.1.2. INTEGRATION WITH RELATIVES, FRIENDS, AND NEIGHBOURS ..... 6
2.1.3. FORMAL AND INFORMAL SOCIAL PARTICIPATION. ..... 7
2.2. MATERIAL DEPRIVATION ..... 7
2.2.2. BASIC NEEDS FOR ADULTS .....  8
2.2.3. LEISURE AND SOCIAL ACTIVITIES ..... 8
2.2.4. DURABLES. ..... 8
3. AVAILABILITY OF DATA ..... 8
4.1. SOCIAL AND CULTURAL PARTICIPATION ..... 12
4.1.1. PARTICIPATION IN CULTURAL OR SPORT EVENT ..... 12
PS010: GOING TO THE CINEMA ..... 12
PS020: GOING TO LIVE PERFORMANCES. ..... 13
PS030: VISITS TO CULTURAL SITES ..... 14
PS040: ATTENDANCE TO LIVE SPORT EVENTS ..... 15
4.1.2. Practice of artistic activities ..... 15
PS041: Practice of artistic activities. ..... 15
4.1.3. INTEGRATION WITH RELATIVES, FRIENDS AND NEIGHBOURS ..... 16
PS050: FREQUENCY OF GETTING TOGETHER WITH FAMILY (RELATIVES) ..... 16
PS060: FREQUENCY OF GETTING TOGETHER WITH FRIENDS ..... 17
PS070: FREQUENCY OF CONTACTS WITH FAMILY (RELATIVES) ..... 18
PS080: FREQUENCY OF CONTACTS WITH FRIENDS ..... 18
PS081: COMMUNICATION VIA SOCIAL MEDIA ..... 19
PS090: HELP FROM OTHERS ..... 20
PS091: PERSONAL MATTERS (ANYONE TO DISCUSS WITH) ..... 20
4.1.4. FORMAL AND INFORMAL SOCIAL PARTICIPATION ..... 21
PS100: PARTICIPATION IN INFORMAL VOLUNTARY ACTIVITIES ..... 21
PS101: PARTICIPATION IN FORMAL VOLUNTARY ACTIVITIES ..... 21
PS102: ACTIVE CITIZENSHIP ..... 22
4.2. MATERIAL DEPRIVATION ..... 22
4.2.1. Financial Stress. ..... 22
HD080: REPLACE WORN-OUT FURNITURE. ..... 22
4.3. PERSONAL ITEMS APPLYING AT PERSONAL LEVEL (PEOPLE AGED 16+) ..... 23
4.3.1. BASIC NEEDS ..... 23
PD020: REPLACE WORN-OUT CLOTHES BY SOME NEW (NOT SECOND-HAND) ONES ..... 23
PD030: TWO PAIRS OF PROPERLY FITTING SHOES (INCLUDING A PAIR OF ALL-WEATHER SHOES) 24 PD050: GET-TOGETHER WITH FRIENDS/FAMILY (RELATIVES) FOR A DRINK/MEAL AT LEAST ONCE A MONTH ..... 24
PD060: REGULARLY PARTICIPATE IN A LEISURE ACTIVITY ..... 25
PD070: SPEND A SMALL AMOUNT OF MONEY EACH WEEK ON YOURSELF ..... 26
PD080: INTERNET CONNECTION FOR PERSONAL USE AT HOME ..... 26
5.1. Flag - 1 "Missing". ..... 29
5.2. Flag -2 Flag 'Not applicable' ..... 36
5.3. FLAG - 3 "NOT SELECTED RESPONDENT". ..... 37
4. ANALYSIS OF THE QUESTIONNAIRE ..... 37
5. CONCLUSION ..... 42
6. ANNEX 1: DISTRIBUTION OF 'FILLED' VALUES FOR EACH VARIABLE BY ALL THE 33 COUNTRIES ..... 43
7. ANNEX 2: FREQUENCY DISTRIBUTION OF VARIABLE FLAGS ..... 59

## 0. Introduction

The objective of this report is to present an overall analysis of the data concerning the 2015 Module on Social and cultural participation and Material deprivation.

This module was conducted under the Commission Regulation which lays down the list of target secondary variables to be incorporated in the module on material deprivation for the year 2015. ${ }^{1}$
After a brief introduction in section 1 on the context and main features of the 2015 Module, section 2 focuses on the main definitions agreed to describe the variables, and section 3 presents the availability of the data. Section 4 introduces an analysis of the frequencies for each variable among countries. In section 5 the flags are analysed. Finally, the last section concludes this document.

## 1. Main characteristics

### 1.1. Relevance

Ad-hoc modules are developed each year in order to complement the variables permanently collected in EU-SILC with supplementary variables highlighting unexplored aspects of social inclusion.

The 2015 ad-hoc module include variables on social and cultural participation ( 15 variables) as well as variables on material deprivation ( 7 variables). These two topics had been also the themes for previous ad-hoc modules in 2006 (on social participation) and in 2014 and 2009 (on material deprivation).

Active participation in cultural and social life is closely linked with the outlook on the living conditions by households and individuals. This also relates to the concepts of cultural- and social capital which, in addition to economic capital, has significance for the quality of life. Both concepts remind us that social networks and culture have value.

The concept of material deprivation is based on the affordability of a selection of items (goods or services) that are considered to be necessary or desirable for people to have an 'acceptable' standard of living in the country where they live (Measuring material deprivation in the EU, 2012:1). The analysis distinguishes between households that cannot afford a certain item (those materially deprived, i.e. modality 1 ), and those that do not possess this item for another reason, e.g., because they do not want it (i.e. modality 3 ).

## Comparability with the previous ad hoc modules

Although the 2006 ad-hoc module was dedicated to social and cultural participation as well, the 2015 module cannot be considered as a replication of the previous as only a limited set of the 15 variables can be compared. In total, four variables in the 2015 ad-hoc modules have different modalities compared to the 2006 module and five new variables had been included

[^0]in 2015 module. As a result, there is not always a full correspondence between the two modules both dedicated to social and cultural participation. The seven material deprivation variables in the 2015 module are fully comparable with the corresponding ones in the 2014 and 2009 module. ${ }^{2}$

### 1.2. List of supplementary target variables

Out of the 15 variables on Social and cultural participation, 4 variables had been collected on the participation in cultural or sport events; 1 variable on the practice of artistic activities and 7 variables on the integration with relatives, friends and neighbours and 3 on formal and informal social participation. All of the aforementioned had been collected at personal level. The remaining 7 variables relate to material deprivation, 6 had been collected at individual level and 1 at household level.

## Participation in cultural or sport event

- PS010: Going to the cinema
- PS020: Going to live performances
- PS030: Visits to cultural sites
- PS040: Attendance to live sport events
- PS041: Practice of artistic activities


## Integration with relatives, friends, and neighbours

- PS050: Frequency of getting together with family (relatives)
- PS060: Frequency of getting together with friends
- PS070: Frequency of contacts with family (relatives)
- PS080: Frequency of contacts with friends
- PS081: Communication via social media
- PS090: Help from others
- PS091: Personal matters (anyone to discuss with)


## Formal and informal social participation

- PS100: Participation in informal voluntary activities
- PS101: Participation in formal voluntary activities
- PS102: Active citizenship

Material deprivation variable at household level: Financial stress

[^1]- HD080: Replace worn-out furniture


## Material deprivation variable at individual level: Basic needs

- PD020: Replace worn-out clothes by some new (not second-hand) ones
- PD030: Two pairs of properly fitting shoes (including a pair of all-weather shoes)


## Leisure and social activities

- PD050: Get-together with friends/family (relatives) for a drink/meal at least once a month
- PD060: Regularly participate in a leisure activity
- PD070: Spend a small amount of money each week on yourself


## Durables

- PD080: Internet connection for personal use at home


### 1.3. The main characteristics of the Module 2015

The ad-hoc Module on Social and cultural participation and Material deprivation was carried out in 2015. This document presents a first analysis of the Module. The main characteristics of the Module 2015 are the following:

## Unit

The target variables relate to different types of units:

- Individual: all variables except for the one related to the 'Financial stress'.
- Household: variable related to the 'Financial stress'.


## Mode of data collection

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

The age refers to the age at the end of the income reference period. Given the type of information to be collected, only personal interviews (proxy interviews as an exception for persons temporarily absent or incapacitated) are allowed.

## Reference periods

The target variables relate to three types of reference periods:

- Last 12 months: for the variables related to the 'Participation in cultural and sport event' and 'Formal and informal social participation'.
- Usual: for the variables related to the 'Practise of artistic activities' and 'Integration with relatives, friends and neighbours'.
- Current: for the variables related to the 'Material deprivation'.


## 2. Description of the definitions

This section describes the main definitions used for describing the variables in the 2015 adhoc module. For getting the complete description of the variables and to see the questionnaire, please refer to the guidelines in the 2015 EU-SILC 2015 operation (Version August 2016) ${ }^{3}$.

### 2.1. Social and cultural participation variables at individual level

### 2.1.1. Participation in cultural or sport event

Cinema: refers to film screenings at motion-picture theatres. Home screenings should not be counted.

Live performances: include theatre plays, concerts, operas, ballet, dance performances, etc. Street performances should also be included; however only organised events should be counted. E.g. if the respondent was passing by somebody playing an instrument, this is not counted; on the other hand if the respondent attended a concert played in the park, this should be included. Visits to live sport events should not be included. Participation of the respondent in live performances is excluded.

Cultural sites: such as historical monuments, museums, art galleries, archaeological sites, etc. Only visits whose purpose is to become acquainted with cultural or historical content of the site, either planned or spontaneous, should be included.

Live sport events: include both events performed by professionals or amateurs. Attending an event to watch one's own children should be included. Only organised events should be included, i.e. watching one's own children playing football on the playground is excluded. Respondent's participation in live sporting events is excluded.

[^2]The term "nearby" for all the variables above: does not have to be understood only as physical distance but also in terms of accessibility. E.g. if a cinema is located 10 kilometres from the respondent's dwelling but it is easily accessible by the public transport, it should be considered nearby

Artistic activities: are defined as practices some of the artistic activities such as play an instrument, compose music, sing, dance, act, photograph, make video, draw, paint, carve or do other visual arts, handcraft, write poems, short stories, fiction, etc. Only activities performed as a hobby should be included. It is not important if the activities are organised or not. If the respondent performs more than one activity, the time spent on all of them should be counted. All activities performed as respondent's professional activity are excluded.

### 2.1.2. Integration with relatives, friends, and neighbours

Family or relatives: Family or relatives should be understood in its widest meaning. It includes father/mother/children, siblings, grandparents, aunts, uncles, cousins, nephews, nieces, families-in-law, etc.

Friends: Friends should be understood in the widest meaning, as people the respondent enjoys being with and with whom he/she shares private matters. Getting together with friends for professional matters only is excluded. Only friends who don't live in the respondent's household should be considered.

Getting together: Merely encountering someone by chance is not considered as "being together". If the respondent gets together with many relatives/friends all meetings should be counted.

Contacts: Contact can be made by telephone, sms, letter, fax, Internet (e-mail, Skype, Facebook, FaceTime or other social networks and other Internet communication tools), etc. It should be real contact, e.g. a letter or a conversation. Sharing or viewing photos is not a real contact and is excluded. If the respondent is in contact with many relatives all of them should be counted.

Communication via social media: Participation actively in social networking sites, such as community-based web sites, online discussions forums, chat rooms and other social spaces online. Active participation means not only joining social networks but also contributing actively to the discussion. Posting messages, photos, "likes", etc. is also included. The nature of the issue discussed in the network should not be taken into account. A social media should be understood as any website that enables users to create public profiles within that website and form relationships with other users (not necessarily friends or people really close to him/her) of the same website who access their profile. The examples of such social media can be: Facebook, My Space, LinkedIn, Twitter etc.

Help: This means any kind of help (moral, material or financial) from any relatives, friends or neighbours. The question is about the possibility for the respondent to ask for help whether the respondent needs it or not.

Personal matters (anyone to discuss with):The presence of at least one person the respondent can discuss personal matters with. The potential is of having somebody to discuss personal
matters with, whether the respondent needs it or not. It can be anybody, including household members and not necessarily family or friends.

### 2.1.3. Formal and informal social participation

Informal voluntary activities: include informal unpaid activities that were not arranged by any organisation. It includes such activities as helping other people, including family members not living in the same household (e.g. cooking for others; taking care of people in hospitals/at home; taking people for a walk, shopping, etc.) , helping animals (e.g. taking care of homeless, wild animals, or other informal voluntary activities such as cleaning a beach, a forest etc. Any activity that respondent undertakes for his/her household or in his/her work are excluded. Activities undertaken within charitable organisations should also be excluded.

Formal voluntary activities: any unpaid non-compulsory work for or through an organisation, a formal group or a club. It also includes unpaid work for charitable or religious organisations. Attending meetings connected with these activities is included. Unpaid non-compulsory work should be understood as volunteer work conducted to help other people, the environment, animals, the wider community, etc. Unpaid internship in the company that makes profit is excluded.

Active citizenship: activities related to active citizenship, such as participation to the activities of a political party or a local interest group, participation in a public consultation, peaceful protest including signing a petition, participation in a demonstration, writing a letter to a politician, writing a letter to the media. Active participation via Internet (e.g. petition, letter, etc.) should be taken into account. Attending meetings connected with these activities is included. There should be no mention or discussion of political affiliation or the nature of the activities undertaken. Voting should not be considered as active citizenship (in some countries voting is compulsory).

### 2.2. Material deprivation

### 2.2.1. Financial stress

Furniture: corresponds to the objects such as tables, chairs, beds, desks, dressers, cupboards, etc. kept in the dwelling to make it suitable or comfortable for living or working in. Second hand furniture can be taken into account. This variable is different from the EU-SILC core HS060 "Capacity to face unexpected financial expenses" which aims to capture problems of shortage of money and where, about the time scale, the focus is on the short term. The list of concerned expenses is also different as this variable HD080 only refers to furniture.

### 2.2.2. Basic needs for adults

Worn-out clothes: the focus is on the replacement of the worn out clothes by some new clothes (such as suit, winter coat, pullover, etc.). The variable refers to worn out clothes, not to old-fashioned ones.

Shoes: should understood in a broad sense. It could include boots, sandals, etc. according to the climatic conditions of the concerned country. On the other hand, all-weather shoes could be defined as any daily life shoes with the exception of sandals and boots.

### 2.2.3. Leisure and social activities

Leisure activity: activity(ies) such as sport, cinema, concert, etc. should occur outside home. This(these) would cost some money for entrance and/or travel costs (e.g. swimming), for purchase costs (e.g. riding a bicycle) or for participating costs in an organised play events (e.g. football club fees).

Spend a small amount of money: To spend a small amount of money on yourself means to freely spend money, e.g., to go to the movies, to the bar, to buy something for yourself, to have a meal outside, etc. The "Yes" answer means that the person can afford to spend this money without having to consult anyone.

Regularly: The term "regularly" is linked to the considered activity(ies) and is to be selfdefined by the respondent. However, a "yes" answer should imply that leisure activities (all together) are done several times per year.

### 2.2.4. Durables

The internet access: via Smartphone (e.g. BlackBerry/iPhone), other wireless handheld device (tablet, etc.), video games console, laptop, desktop computer, TV etc.

## 3. Availability of data

As it was previously mentioned this module was conducted under Commission Regulation thus it was obligatory for the countries taking part in this agreement. For this part all the EU28 member states participates and submitted data for all 22 variables. From the EFTA countries, Iceland, Norway and Switzerland participated and submitted data for all the 22 variables. And from the EU candidate countries the FYI Macedonia and Serbia participated and submitted data for all 22 variables.

## 4. Analysis of the variables

In this section we include a description of each variable and an analysis of the frequencies in the answers. This analysis has two objectives. The first one is to investigate whether, for each variable, the chosen categories provide a reasonable and useful breakdown of the population.

The second objective is to identify large variations in the distribution across countries. Such variation is interesting and makes the variable more useful in understanding differences in national situations. In addition, large variations across countries could reflect lack of comparability resulting from conceptual and/or methodological differences in the surveys.
In order to carry out the analysis of the frequencies we will use the data on the following table. This table summarizes the simple average of percentage distribution over countries (EU-28 countries plus Iceland, Norway, Switzerland, Serbia and FYI Macedonia), with the standard deviation and range (the difference between the highest and the lowest value to demonstrate the dispersion of the data). It is useful to examine categories of extreme size and also incidences of pronounced dispersion across countries. Also important is to examine in more detail where this variability comes from: which variables and in which countries tend to be very different from the average pattern.

Table 1: Distribution of 'filled' values for each variable: simple average, range (maximum value - minimum value) and standard deviation

| PS010: Going to <br> cinema | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: At most 3 times | 27 | 32 | 9 |
| 2: More than 3 times | 17 | 29 | 8 |
| 3: No - cannot afford | 7 | 13 | 4 |
| 4: No - lack of interes | 24 | 22 | 7 |
| 5: No - not nearby | 7 | 25 | 7 |
| 6: No- other reasons | 19 | 20 | 6 |


| PS020:Going to live <br> performances | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: At most 3 times | 29 | 29 | 9 |
| 2: More than 3 times | 18 | 33 | 10 |
| 3: No - cannot afford | 8 | 14 | 4 |
| 4: No - lack of | 23 | 29 | 7 |
| 5: No - not nearby | 5 | 19 | 5 |
| 6: No- other reasons | 18 | 24 | 7 |


| PS030: Visits to <br> cultural sites | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: At most 3 times | 27 | 34 | 10 |
| 2: More than 3 times | 16 | 25 | 9 |
| 3: No - cannot afford | 7 | 15 | 5 |
| 4: No - lack of | 25 | 24 | 7 |
| 5: No - not nearby | 5 | 18 | 4 |
| 6: No- other reasons | 20 | 24 | 8 |


| PS040: Attendence <br> to live sport events | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: At most 3 times | 18 | 17 | 5 |
| 2: More than 3 times | 18 | 26 | 9 |
| 3: No - cannot afford | 5 | 12 | 4 |
| 4: No - lack of | 36 | 21 | 6 |
| 5: No - not nearby | 4 | 17 | 4 |
| 6: No- other reasons | 19 | 20 | 6 |


| PS041: Practice of <br> artistic activities | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: At most 3 times | 7 | 14 | 4 |
| 2: More than 3 times | 14 | 30 | 8 |
| 3: No - cannot afford | 8 | 25 | 5 |
| 4: No - lack of | 6 | 16 | 4 |
| 5: No - not nearby | 5 | 9 | 3 |
| 6: No- other reasons | 60 | 84 | 20 |


| PS050: Frequency of <br> getting together with <br> familv | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: At most 3 times | 20 | 81 | 19 |
| 2: More than 3 times | 35 | 35 | 9 |
| 3: No - cannot afford | 19 | 28 | 7 |
| 4: No - lack of | 13 | 23 | 5 |
| 5: No - not nearby | 11 | 18 | 5 |
| 6: No- other reasons | 2 | 3 | 1 |


| PSO60: Frequency of <br> getting together with <br> friends | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: At most 3 times | 17 | 41 | 11 |
| 2: More than 3 times | 38 | 32 | 9 |
| 3: No - cannot afford | 21 | 23 | 5 |
| 4: No - lack of | 13 | 18 | 4 |
| 5: No - not nearby | 7 | 15 | 3 |
| 6: No- other reasons | 3 | 13 | 3 |


| PS070: Frequency of <br> contacts with family | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: At most 3 times | 29 | 41 | 10 |
| 2: More than 3 times | 42 | 26 | 9 |
| 3: No - cannot afford | 15 | 22 | 6 |
| 4: No - lack of | 7 | 14 | 4 |
| 5: No - not nearby | 4 | 8 | 2 |
| 6: No- other reasons | 3 | 7 | 2 |


| PS080: Frequency of <br> contacts with friends | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: At most 3 times | 29 | 36 | 9 |
| 2: More than 3 times | 37 | 20 | 7 |
| 3: No - cannot afford | 16 | 23 | 6 |
| 4: No - lack of | 8 | 13 | 3 |
| 5: No - not nearby | 4 | 9 | 2 |
| 6: No- other reasons | 6 | 17 | 4 |


| PS081: <br> Communication via <br> social media | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: At most 3 times | 31 | 28 | 9 |
| 2: More than 3 times | 14 | 12 | 3 |
| 3: No - cannot afford | 5 | 7 | 2 |
| 4: No - lack of | 3 | 5 | 1 |
| 5: No - not nearby | 2 | 3 | 1 |
| 6: No- other reasons | 46 | 35 | 8 |


| PS090:Help from <br> others | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 95 | 11 | 3 |
| 2: No | 5 | 11 | 3 |


| PS091: Personal <br> matters (anyone to <br> discuss with) | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 95 | 7 | 2 |
| 2: No | 5 | 7 | 2 |


| PS100: Participation <br> in informal voluntary <br> activities | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 38 | 81 | 26 |
| 2: No -lack of | 15 | 37 | 10 |
| 3: No - lack of time | 17 | 39 | 10 |
| 4: No - other reason | 30 | 36 | 10 |


| PS101: Participation <br> in formal voluntary <br> activities | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 23 | 45 | 14 |
| 2: No -lack of | 20 | 30 | 9 |
| 3: No - lack of time | 23 | 31 | 7 |
| 4: No - other reason | 35 | 31 | 8 |


| PS102: Active <br> citizenship | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 14 | 30 | 9 |
| 2: No -lack of | 45 | 37 | 10 |
| 3: No - lack of time | 11 | 16 | 4 |
| 4: No - other reason | 29 | 36 | 9 |


| HD080: Replace <br> worn-out furniture | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 51 | 87 | 29 |
| 2: No - cannot afford | 29 | 62 | 20 |
| 3: No - other reason | 19 | 69 | 16 |


| PD020: Replace <br> worn-out clothes | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 86 | 32 | 11 |
| 2: No - cannot afford | 11 | 29 | 9 |
| 3: No - other reason | 4 | 11 | 3 |


| PD030: Two pairs of <br> shoes | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 93 | 33 | 11 |
| 2: No - cannot afford | 6 | 30 | 9 |
| 3: No - other reason | 2 | 9 | 2 |


| PD050: Get-togetjer <br> with friends/family <br> for a drink/meal at <br> least once a month | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 78 | 49 | 14 |
| 2: No - cannot afford | 12 | 33 | 11 |
| 3: No - other reason | 11 | 26 | 7 |


| PD060:Regulary <br> participate in a <br> leisure activity | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 55 | 62 | 19 |
| 2: No - cannot afford | 16 | 49 | 13 |
| 3: No - other reason | 30 | 40 | 11 |


| PD070: Spend small <br> amount of money <br> each week on <br> yourself | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 78 | 59 | 16 |
| 2: No - cannot afford | 15 | 49 | 12 |
| 3: No - other reason | 8 | 20 | 6 |


| PD080: Internet <br> connection for <br> personal use at <br> home | Mean | Range | Standard <br> Deviation |
| :--- | :---: | :---: | :---: |
| 1: Yes | 80 | 52 | 15 |
| 2: No - cannot afford | 6 | 25 | 6 |
| 3: No - other reason | 16 | 26 | 8 |

In the following section an analysis of the frequencies of the answers variable by variable is included.

### 4.1. Social and cultural participation

### 4.1.1. Participation in cultural or sport event

PS010: Going to the cinema

| Values |
| :--- | :--- |
| 1 At most 3 times <br> 2 More than 3 times <br> 3 No - cannot afford it <br> 4 No - lack of interest <br> 5 No - no cinema nearby <br> 6 No - other reasons <br>   <br> Flags  <br> 1 Filled <br> -1 Missing <br> -3 Not selected respondent <br> -7 Not applicable: PB010 $\neq$ last year. |$.$|  |
| :--- |

## Main results:

The number of times the respondent went to the cinema, during the last twelve months.
The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the first modality ('At most 3 times') with an average of $27 \%$ and a standard deviation of 9. The highest frequency for this answer is found in Denmark ( $45 \%$ ) and the lowest in FYR Macedonia ( $10 \%$ ).

Among the countries whose majority of population (equal or more than $65 \%$ of all respondents) never go to the cinema during the last twelve month, the most frequent reasons given are the modality 4 'lack of interest' (which is also the second most frequent answer among all the six modalities) and 'other reason' (modality 6). In this group of countries, it is Greece which reported the highest share for the non-interested ( $40 \%$ ) followed by Malta (36\%), Portugal (35\%), Cyprus (28\%), Serbia ( $27 \%$ ) and FYR Macedonia ( $26 \%$ ). For the second most frequent answer among this group of non-cinema goers is 'other reason' (modality 6) with the highest share in Croatia (43\%), Bulgaria (37\%), Poland (29\%).

Analysing the first and second modality collapsed together (At most 3 times and More than 3 times), we can see that a large share of people in these countries chose one or the other of these answers. The highest frequency is found in Iceland (69\%) followed by four countries in which more than 60 percent of the population go at least once a year to the cinema during the last twelve months (Denmark - $66 \%$, Sweden $-64 \%$, Norway $-62 \%$ and Switzerland $62 \%$ ). The three countries which show frequency equal to or less than $20 \%$ are Serbia ( $20 \%$ ), Romania ( $19 \%$ ) and FYR Macedonia (13\%).

The two answers with the least frequency are the modalities 3 (No - cannot afford it) and 5 (No - no cinema nearby). The former ranges from $19 \%$ (in Greece) to $1 \%$ (in Norway) and the latter from $25 \%$ (in FYR Macedonia) to $0,32 \%$ (in Malta).

## PS020: Going to live performances

| Values |
| :--- | :--- |
| 1 At most 3 times <br> 2 More than 3 times <br> 3 No - cannot afford it <br> 4 No - lack of interest <br> 5 No - no live performances nearby <br> 6 No - other reasons <br>   <br> Flags  <br> 1 Filled <br> -1 Missing <br> -3 Not selected respondent <br> -7 Not applicable: PB010 $\neq$ last year. |$.$|  |
| :--- |

## Main results:

The number of times, during the last twelve months, the respondent went to any live performance, whether it was performed by professionals or amateurs.

The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the first modality ('At most 3 times') with an average of $29 \%$ and a standard deviation of 9 . The highest frequency for this answer is found in Denmark ( $45 \%$ ) and the lowest in Bulgaria ( $13 \%$ ). The second most frequent answer is modality 4 (NoLack of interest, average of 22 and standard deviation of 7) with the highest share in Malta (39\%), Greece (38\%), Hungary (33\%), Serbia ( $29 \%$ ) and FYR Macedonia ( $28 \%$ ).

Among the countries whose majority of population (equal or more than $65 \%$ of all respondents) never go to the cinema during the last twelve month, the most frequent reasons given are the modality 4 'lack of interest' (which is also the second most frequent answer among all the six modalities) together with modality 6 'other reason'. The modality 6 has prevail slightly with the highest share found in Croatia (43\%).
Analysing the first and second modality collapsed together (At most 3 times and More than 3 times), we can see that a large share of people in these countries chose one or the other of these answers. The highest frequency is found in Iceland ( $73 \%$ ), followed by fourteen countries in which at least or more than 50 percent of the population go at least once a year to any live performance during the last twelve months (Switzerland - 73\%, Finland - $66 \%$, Norway - $62 \%$, Sweden $-60 \%$, the Netherlands - $60 \%$, Denmark - $58 \%$, Luxembourg - $58 \%$, Slovenia - $57 \%$, Lithuania $57 \%$, Estonia - $56 \%$, France - $55 \%$, Austria - $53 \%$, Latvia - 52 and the UK - $50 \%$, Denmark $-66 \%$, Sweden $-64 \%$ and Norway $-62 \%$ ). The four countries which show a frequency less than $25 \%$ are Romania ( $21 \%$ ), Serbia ( $21 \%$ ), and FYR Macedonia (20\%) and Bulgaria (19\%).

The two answers with the least frequency are the modalities 3 (No - cannot afford it) and 5 (No - no live performances nearby). The former ranges from $22 \%$ (in Greece) to $2 \%$ (in Finland) and the latter from $19 \%$ (in Romania) to $0,38 \%$ (in Malta).

PS030: Visits to cultural sites

| Values |
| :--- | :--- |
| 1 At most 3 times <br> 2 More than 3 times <br> 3 No - cannot afford it <br> 4 No - lack of interest <br> 5 No - no cultural sites nearby <br> 6 No - other reasons <br>   <br> Flags  <br> 1 Filled <br> -1 Missing <br> -3 Not selected respondent <br> -7 Not applicable: PB010 $\neq$ last year. |$.$|  |
| :--- |

## Main results:

The number of times, during the last twelve months, the respondent visited cultural sites such as historical monuments, museums, art galleries, archaeological sites, etc.

The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the first modality ('At most 3 times') with an average of $27 \%$ and a standard deviation of 10 . The highest frequency for this answer is found in Denmark (46\%) and the lowest in Serbia (9\%). The second most frequent answer for this variable is the fourth one ('No- lack of interest) with an average of 25 and standard deviation of 7. The highest share is found in Greece (56\%) and the lowest in Lithuania (15\%).

Among the countries whose majority of population (equal or more than $65 \%$ of all respondents) never visited cultural sites during the last twelve months, the most frequent reason given is 'other reason' (modality 6) with Croatia having the highest share ( $50 \%$ ) followed by Bulgaria ( $42 \%$ ). The second most frequent answer among this group is 'lack of interest' (modality 4) with the highest shares in Greece (56\%) and Malta (40\%).

Analysing the first and second modality collapsed together (At most 3 times and More than 3 times), we can see that a large share of people in these countries chose one or the other of these answers. The highest frequency is found in Sweden ( $71 \%$ ) followed by twelve countries in which at least or more than 50 percent of the population visited cultural sites at least once during the last twelve months (Switzerland $-62 \%$, Finland - $61 \%$, the Netherlands, Denmark $-61 \%$, Luxembourg - $56 \%$, UK and Norway - $55 \%$, Iceland $-54 \%$, France $54 \%$, Czechia - $52 \%$, Germany - $50 \%$ ). The countries with a frequency smaller than $20 \%$ are Croatia (19\%), Romania (18\%), and Greece (17\%), Bulgaria (15\%), FYR Macedonia (14\%) and Serbia (13\%).

The two answers with the least frequency are the modalities 5 (No - no cultural sites nearby) and 3 (No - cannot afford it). The former ranges from $18 \%$ (in Romania) to 0,47 \% (in Malta) and the latter from $16 \%$ (in Romania) to $1 \%$ (in Finland).

PS040: Attendance to live sport events

| Values |
| :--- | :--- |
| 1 At most 3 times <br> 2 More than 3 times <br> 3 No - cannot afford it <br> 4 No - lack of interest <br> 5 No - no live sport events nearby <br> 6 No - other reasons <br>   <br> Flags  <br> 1 Filled <br> -1 Missing <br> -3 Not selected respondent <br> -7 Not applicable: PB010 $\neq$ last year. |$.$|  |
| :--- |

## Main results:

The number of times, during the last twelve months, the respondent attended a live sport event whether it was performed by professionals or amateurs.
The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the fourth modality (No - lack of interest) with an average of $36 \%$ and a standard deviation of 6 . The highest frequency for this answer is found in Greece ( $54 \%$ ) and the lowest in Bulgaria ( $23 \%$ ). The second most frequent answer is the sixth modality (No - other reasons) with an average of $19 \%$ and a standard deviation of 6 . The highest share found is in Croatia ( $42 \%$ ) and the lowest in Greece (3\%).
The two answers with the least frequency are the modalities 5 (No - no live sport events nearby) and 3 (No - cannot afford it). The former ranges from 18\% (in Romania) to 0,25 \% (in Cyprus) and the latter from $15 \%$ (in Greece) to $1 \%$ (in Norway).

### 4.1.2. Practice of artistic activities

## PS041: Practice of artistic activities

| Values |  |
| :--- | :---: |
| 1 Daily <br> 2 Every week (not every day) <br> 3 Several times a month (not every week) <br> 4 Once a month |  |


| $\begin{aligned} & 5 \\ & 6 \end{aligned}$ | At least once a year (less than once a month) Never |
| :---: | :---: |
| Flags |  |
| 1 -1 -3 -7 | Filled <br> Missing <br> Not selected respondent <br> Not applicable: PB010 $=$ last year. |

## Main results:

The frequency with which the respondent usually practices some of the artistic activities.
The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the sixth modality (Never) with an average of $60 \%$ and a standard deviation of 20. The highest frequency for this answer is found in Romania ( $87 \%$ ) and the lowest in Hungary (3\%). An outlier among the countries is Hungary where only 3 percent of people report never practices any artistic activity (activities). The second most frequent answer is the second modality ( 2 every week - not every day) with an average of $14 \%$ and a standard deviation of 8 .

The two answers with the least frequency are the modalities 4 (Once a month) and 5 (At least once a year - less than once a month). The former ranges from $18 \%$ (in Hungary) to $1 \%$ (in France) and the latter from $13 \%$ (in Denmark) to $1 \%$ (in Italy).

### 4.1.3. Integration with relatives, friends and neighbours

## PS050: Frequency of getting together with family (relatives)

| Values |  |
| :---: | :---: |
| 1 | Daily |
| 2 | Every week (not every day) |
| 3 | Several times a month (not every week) |
| 4 | Once a month |
| 5 | At least once a year (less than once a month) |
| 6 | Never |
| Flags |  |
| 1 | Filled |
| -1 | Missing |
| -2 | NA (No relatives) |
| -3 | Not selected respondent |

The frequency with which the respondent is usually in contact with family during a usual year.
The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the second answer (Every week (not every day)) with an average of $35 \%$ and a standard deviation of 9 . The highest frequency for this answer is found in Belgium ( $47 \%$ ) and the lowest in FYI Macedonia ( $11 \%$ ). The first and third modality have a similar average ( 19 and 20 percent respectively) but the spread is much more wide for the first answer (range:81) comparing to the third answer (range: 28). The reason is the case of FYI Macedonia which reports the rate of $86 \%$ for the first answer which is an outlier among all the countries.

The two answers with the least frequency are the modalities 5 (At least once a year (less than once a month) and 6 (Never). The former ranges from 23\% (in Latvia) to $1 \%$ (in FYI Macedonia) and the latter from $4 \%$ (in Ireland) to $0,26 \%$ (in FYI Macedonia).

## PS060: Frequency of getting together with friends

| Values |
| :--- | :--- |
| 1 Daily <br> 2 Every week (not every day) <br> 3 Several times a month (not every week) <br> 4 Once a month <br> 5 At least once a year (less than once a month) <br> 6 Never <br> Flags  <br> 1 Filled <br> -1 Missing <br> -2 NA (No relatives) <br> -3 Not selected respondent |$.$

The frequency with which the respondent usually gets together with friends during a usual year. Only friends who don't live in the respondent's household should be considered.
The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the second answer (Every week (not every day)) with an average of $38 \%$ and a standard deviation of 9 . The highest frequency for this answer is found in Norway ( $52 \%$ ) and the lowest in Poland ( $17 \%$ ). The first and third modality have a similar average ( 17 and 21 percent respectively) but the spread is much more wide for the first answer (range:41) comparing to the third answer (range: 23).

The two answers with the least frequencies are the modalities 5 (At least once a year (less than once a month) and 6 (Never). The former ranges from $17 \%$ (in Poland) to $2 \%$ (in Cyprus) and the latter from $14 \%$ (in Malta) to $1 \%$ (in Latvia).

## PS070: Frequency of contacts with family (relatives)



The frequency with which the respondent usually gets together with family during a usual year. Only family who don't live in the respondent's household should be considered.

The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the second answer (Every week (not every day)) with an average of $42 \%$ and a standard deviation of 9 . The highest frequency for this answer is found in Sweden ( $56 \%$ ) and the lowest in Bulgaria ( $28 \%$ ). The second most frequent answer is the first modality (Daily) with the highest frequency for Cyprus (61\%) and the lowest for Poland (10\%).

The two least frequent answers the modalities 5 (At least once a year (less than once a month) and 6 (Never). The former ranges from $10 \%$ (in Poland) to $0,43 \%$ (in Cyprus) and the latter from $7 \%$ (in Portugal) to $0.6 \%$ (in Norway).

## PS080: Frequency of contacts with friends

| Values |
| :--- |
| 1 Daily <br> 2 Every week (not every day) <br> 3 Several times a month (not every week) <br> 4 Once a month <br> 5 At least once a year (less than once a month) <br> 6 NeverFlags  <br> 1 Filled <br> -1 Missing <br> -2 NA (No relatives) <br> -3 Not selected respondent |

The frequency with which the respondent usually gets together with friends during a usual year. Only friends who don't live in the respondent's household should be considered.

The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the second answer (Every week (not every day)) with an average of $37 \%$ and a standard deviation of 7 . The highest frequency for this answer is found in Belgium, Switzerland and Estonia ( $47 \%$ for all). The second most frequent answer is the first modality (Daily) with the highest frequency for Cyprus ( $48 \%$ ) and the lowest for Poland (10\%).
The two least frequent answers are the modalities 5 (At least once a year (less than once a month) and 6 (Never). The former ranges from $10 \%$ (in Poland) to $1 \%$ (in Cyprus) and the latter from 18 \% (in Malta) to $0.77 \%$ (in Norway).

## PS081: Communication via social media



The frequency with which the respondent participates actively in social networking sites, such as community-based web sites, online discussions forums, chat rooms and other social spaces online.

In contrast to the variables above, the analysis of these frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the last answer (Never) with an average of $46 \%$ and a standard deviation of 8 . The highest frequency for this answer is found in Croatia ( $63 \%$ ) and the lowest in Iceland ( $26 \%$ ). The second most frequent answer (mean $30 \%$ ) is the first modality (Daily) with the highest frequency for Norway ( $45 \%$ ) and the lowest for Poland (18\%).

The two least frequent answers are the modalities 4 (Once a month) and 5 (At least once a year (less than once a month). The former ranges from $6 \%$ (in Iceland) to $1 \%$ (in Cyprus) and the latter from $4 \%$ (in Denmark) to 0.14\% (in Estonia).

## PS090: Help from others

| Values <br> 1 Yes <br> 2 No <br> Flags <br> 1 Filled <br> -1 Missing <br> -2 NA (No relatives, friends, neighbors) <br> -3 Not selected respondent |
| :--- |

The respondent's ability to ask for help (any kind of help: moral, material or financial) from any relatives, friends or neighbors.
The analysis of these frequencies shows that, on average, the most frequent answer among the two modalities across the thirty-three reporting countries is, the first answer (yes) with an average of $95 \%$ and a low standard deviation of 3 . The highest frequency for this answer is found in Czechia ( $98 \%$ ) and the lowest in Italy ( $87 \%$ ). The second modality (No) has a mean of 5 and standard deviation of 3 .

## PS091: Personal matters (anyone to discuss with)

| Values |  |
| :--- | :--- |
| 1 Yes <br> 2 No |  |
|  | Flags |
| 1 Filled <br> -1 Missing <br> -3 Not selected respondent |  |

The presence of at least one person the respondent can discuss personal matters with.
The analysis of these frequencies shows that, on average, the most frequent answer among the two modalities across the thirty-three reporting countries is, the first answer (yes) with an average of $95 \%$ and a low standard deviation of 2 . The highest frequency for this answer is found in Cyprus, Slovakia and Estonia (98\%) and the lowest in France (88\%). The second modality (No) has a mean of 5 and standard deviation of 2 .

### 4.1.4. Formal and informal social participation

## PS100: Participation in informal voluntary activities

| Values |
| :--- | :--- |
| 1 Yes <br> 2 No - lack of interest <br> 3 No - lack of time <br> 4 No - other reason <br>   <br> Flags  <br> 1 Filled <br> -1 Missing <br> -3 Not selected respondent  | |  |
| :--- |

If the respondent, during the last twelve months, undertook any informal unpaid activities that were not arranged by any organization.
The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the first answer (Yes) with an average of $38 \%$ and a high standard deviation of 26. The lowest value is reported in Greece (6 \%) and the highest in the Croatia (63\%). The second most frequent answer is the fourth modality (No - other reason) with a wide range of values: the highest frequency is reported in Netherlands ( $82 \%$ ) and the lowest in Malta (1\%).

The Netherlands didn't use modality 2 (lack of interest) as they didn't expect many respondents to have lack of interest in 'helping others'. Instead NL used additional modalities (No one needed help or help was already provided for/Not able to give help due to health problems/Not feeling comfortable helping other people/Other reason). These modalities were assigned under category 4: No - other reason.

## PS101: Participation in formal voluntary activities

| Values |  |
| :---: | :---: |
| 1 | Yes |
| 2 | No - lack of interest |
| 3 | No - lack of time |
| 4 | No - other reason |
| Flags |  |
| 1 | Filled |
| -1 | Missing |
| -3 | Not selected respondent |

If the respondent, during the last twelve months, did any unpaid non-compulsory work for or through an organisation, a formal group or a club.

The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the last answer (No- other reason) with an average of $23 \%$ and a high standard deviation of 14 . The countries report values within a wide range: lowest value is reported in Greece ( $6 \%$ ) and the highest in Croatia ( $69 \%$ ). The second most frequent answer is the third modality (Lack of time) with the highest frequency reported in Malta (41\%) and the lowest in Norway (10\%).

## PS102: Active citizenship

| Values |  |
| :--- | :--- |
| 1 Yes <br> 2 No - lack of interest <br> 3 No - lack of time <br> 4 No - other reason |  |
| Flags |  |
| 1 | Filled |
| -1 | Missing |
| -3 | Not selected respondent |

If the respondent, during the last twelve months, participated in activities related to active citizenship.
The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the second answer (No- lack of interest) with an average of $45 \%$ and a high standard deviation of 10 . The highest value is reported in Greece ( $80 \%$ ) and the lowest in the Romania ( $25 \%$ ). The second most frequent answer is the fourth modality (No other reason) with the highest frequency reported in Bulgaria ( $63 \%$ ) and the lowest in Greece (2\%).

### 4.2. Material deprivation

### 4.2.1. Financial Stress

HD080: Replace worn-out furniture

| Values |  |
| :--- | :--- |
| 1 Yes <br> 2 No - household cannot afford it <br> 3 No - other reason <br> Flags  |  |

```
Filled
-1 Missing
```

The focus is on the replacement of the worn-out furniture by some new one. Second-hand furniture can be taken into account.

The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the first answer (Yes) with an average of $50 \%$ and a high standard deviation of 26 . The highest value is reported in Sweden $(92 \%)$ and the lowest in the Greece ( $4 \%$ ). The second most frequent answer is the second modality (No - household cannot afford it) with the highest frequency reported in Bulgaria (68\%) and the lowest in Sweden (3\%). Among the countries where more than half of the households could not afford to replace worn-out furniture are Portugal, Romania, Serbia, FYI Macedonia and Bulgaria (PT - 53\%, RO - 63, RS - 65, MK - 66, BG-68\%).

Czech republic and France did not use the third modality (No - other reason). The Czech survey only used two modalities for this questions where answer ' No ' means that household cannot afford it. The Czech national questionnaire have placed this question in a block of questions as to whether the household can afford the services or product (with the other material deprivation items). Under these conditions, the household can or cannot for financial reasons purchase new furniture for worn-out furniture. The category 'No, for some other reason' is irrelevant to the Czech national survey. It has been used since 2009.

### 4.3. Personal items applying at personal level (People aged 16+)

### 4.3.1. Basic needs

## PD020: Replace worn-out clothes by some new (not second-hand) ones

| Values |  |
| :--- | :--- |
| 1 Yes <br> 2 No - cannot afford it <br> 3 No - other reason <br> Flags  <br> 1 Filled <br> -1 Missing <br> -3 Not selected respondent  |  |

Main results:
The focus is on the replacement of the worn out clothes by some new clothes (such as suit, winter coat, pullover, etc.). The variable refers to worn out clothes, not to old-fashioned ones.

The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the first answer (Yes) with an average of $86 \%$ and a standard deviation of 11 . The highest value is reported in Greece ( $98 \%$ ) and the lowest in the Bulgaria ( $50 \%$ ). Frequencies for this modality do not fall below fifty percent in any of the reporting countries. The second most frequent answer is the second modality (No - household cannot afford it) with the highest frequency reported in Bulgaria (40\%) and the lowest in Sweden (1\%).
Czech republic and France did not use the third modality (No - other reason). The Czech survey only used two modalities for this questions where answer 'No' means that household cannot afford it. The Czech national questionnaire have placed this question in a block of questions as to whether the household can afford the services or product (with the other material deprivation items). Under these conditions, the household can or cannot for financial reasons purchase new furniture for worn-out furniture. The category 'No, for some other reason' is irrelevant to the Czech national survey. It has been used since 2009.

## PD030: Two pairs of properly fitting shoes (including a pair of allweather shoes)

| Values |  |
| :--- | :--- |
| 1 Yes <br> 2 No - cannot afford it <br> 3 No - other reason <br> Flags  <br> 1 Filled <br> -1 Missing <br> -3 Not selected respondent  |  |

Main results:
The concept of shoes has to be understood in a broad sense. It could include boots, sandals, etc. according to the climatic conditions of the concerned country.
The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the first answer (Yes) with an average of $93 \%$ and a standard deviation of 11 . The highest value is reported in Norway ( $99 \%$ ) and the lowest in the Bulgaria ( $41 \%$ ). The second most frequent answer is the second modality (No - household cannot afford it) with the highest frequency reported in Bulgaria (49\%) and the lowest in Finland ( $>1 \%$ ).

### 4.3.2. Leisure and social activities

## PD050: Get-together with friends/family (relatives) for a drink/meal at least once a month

```
Values
```

| 1 Yes <br> 2 No - cannot afford it <br> 3 No - other reason <br> Flags  <br> 1 Filled <br> -1 Missing <br> -3 Not selected respondent  |
| :--- |

## Main results:

The share of people who can get together with friends or family (relatives) for a drink or meal at least once a month varied significantly across the countries.

The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the first answer (Yes) with an average of $78 \%$ and a standard deviation of 11. The lowest values of those who got together with friends or family were reported in FYI Macedonia ( $47 \%$ ) and Hungary ( $48 \%$ ) and the highest in Norway ( $97 \%$ ), Cyprus ( $65 \%$ ) and Switzerland ( $94 \%$ ). Regarding affordability of this item, it was the second most frequent answer among the countries with mean value $16 \%$ and standard deviation of 13 .

Iceland didn't use the third modality for this question.

## PD060: Regularly participate in a leisure activity

| Values |
| :--- |
| 1 Yes <br> 2 No - cannot afford it <br> 3 No - other reason <br> Flags  <br> 1 Filled <br> -1 Missing <br> -3 Not selected respondent  |

## Main results:

The considered activity(ies) such as sport, cinema, concert, etc should occur outside home.

The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the first answer (Yes) with an average of $55 \%$ and a standard deviation of 19 . The lowest values of those who regularly participate in a leisure activity were reported in FYI Macedonia (20\%) and Romania (22\%) and the highest in Switzerland ( $82 \%$ ) and Iceland ( $75 \%$ ). The second most frequent answer was the third modality ( No - other reason) with the highest frequency reported in Croatia ( $60 \%$ ) and the lowest in Switzerland (9\%).

Iceland didn't use the third modality for this question.

## PD070: Spend a small amount of money each week on yourself

| Values |
| :--- |
| 1 Yes <br> 2 No - cannot afford it <br> 3 No - other reason <br> Flags  <br> 1 Filled <br> -1 Missing <br> -3 Not selected respondent  |

Main results:
To spend a small amount of money on you means to freely spend money.
The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the first answer (Yes) with an average of $78 \%$ and a standard deviation of 16 . The lowest values of those who spend a small amount of money on themselves were reported in Greece ( $34 \%$ ) and the highest in Finland ( $97 \%$ ). The second most frequent answer was the third modality (No - cannot afford it) with the highest frequency reported in Romania (50\%) and the lowest in Finland (1\%).

Iceland didn't use the third modality for this question.

### 4.3.3. Durables

## PD080: Internet connection for personal use at home

| Values |
| :--- |
| 1 Yes <br> 2 No - cannot afford it <br> 3 No - other reason <br> Flags  <br> 1 Filled <br> -1 Missing <br> -3 Not selected respondent  |

Main results:
The internet access can be via Smartphone (e.g. BlackBerry/iPhone), other wireless handheld device (tablet, etc.), video games console, laptop, desktop computer, TV etc.

The analysis of the frequencies shows that, on average, the most frequent answer among all the thirty-three reporting countries is, the first answer (Yes) with an average of $80 \%$ and a standard deviation of 15 . The lowest values of those who have internet connection for personal use at home were reported in Romania (45\%) and the highest in Iceland (97\%). The second most frequent answer was the third modality (No - other reason) with the highest frequency reported in Croatia (36\%) and the lowest in Denmark (4\%).
Iceland didn't use the third modality for this question.

### 4.4. Main points of the analysis of the frequencies

- PS010: Going to the cinema, PS020: Going to live performances, PS030: Visits to cultural sites

We can see a similar pattern for these three variables where the most common answer is the first one (1: At most 3 times). Denmark scores the highest among the thirty-three participating countries for all three variables. The second most frequent modality is modality 4 (No: Lack of interest). Majority of the people across the countries do attend these events at least once (either modality 1 or 2 ).

## - PS040: Attendance to live sport events

The exception among the variables on participation in culture and sport events, is the fourth variable where the most frequent answer is the 'No - lack of interest', followed by the modality 6 (No - other reason). The country that scores the highest on the 'lack of interest' is Greece.

## - PS041: Practice of artistic activities

In this case, the most common answer is Never (modality 6) with a clear exception of Hungary where only 3 percent of people report never practice any artistic activities.

- PS050: Frequency of getting together with family (relatives), PS060: Frequency of getting together with friends, PS070: Frequency of contacts with family (relatives), PS080: Frequency of contacts with friends

Among the variables on the integration with relatives, friends, and neighbours, we can see that the variables PS050 to PS080 repeat a similar pattern with the frequency 'weekly' being the most common. Here we can see a polarization across the countries regarding the frequency of seeing friends/family between countries where it is common to meet daily (e.g. MK, CY, SK, EL, MT) and the rest.

- PS081: Communication via social media

This variable has the most polarized values between the modalities 'Never' and 'Daily' which is probably explained by the variations between the different sub-population within the countries (such as age).

- PS090: Help from others, PS091: Personal matters (anyone to discuss with)

These two variables show the least variations across the countries which given the limited options of modalities is probably not so surprising.

## - PS100: Participation in informal voluntary activities, PS101: Participation in formal voluntary activities,

For both of the variables on formal and informal voluntary participation, the most common answer across the countries is the last answer 'No - other reason'. For both of them, it is Croatia that scores the highest with 63 and 69 percent respectively on this answer. Regarding the second most common answer, it is Yes (an active participation) for the variable PS100 and 'lack of time' for PS101. It is the Poland, Netherlands and Norway that report the highest share of people who participate both in informal and formal volunteering.

- PS102: Active citizenship

For most countries the common answer for this variable is 'No - lack of interest' with Greece having the highest share of 80 percent. The share of 'No - other reason' is quite large in several countries such as Bulgaria, Croatia and Romania (more than $50 \%$ ).

## - HD080: Replace worn-out furniture

Although the simple average of the frequencies show that most countries report the modality 1 (Yes) as the most common, this variable display the most spread across the countries and shows the highest share of household who cannot afford this item among all the material deprivation items in this module.

- PD020: Replace worn-out clothes by some new (not second-hand) ones, PD030: Two pairs of properly fitting shoes (including a pair of all-weather shoes)
Results of these variables on material deprivation display similar patterns as both items are affordable by most of the people in the countries. In the case of PD020, the rate doesn't fall below fifty percent of the populations in any of the countries.
- PD060: Regularly participate in a leisure activity, PD080: Internet connection for personal use at home
For these two variables, the common feature is that the second most common answer is the third modality (No - other reason). The results for PD060 show quite a variation across the countries.


## 5. Analysis of the flags

In this section the flag variables used in the 2015 ad-hoc module on social participation are analysed.

As for the flag variables several values were used: flag " 1 " (filled value), flag "-1" (missing value), flag "-2" (no relatives, no friends and no neighbours), flag " 3 " (not selected respondent). 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".

### 5.1. Flag -1 "Missing"

This section analyses the flag " -1 " which is to be used when the variable is not filled. The results of this analysis allow determining which variables were more difficult to implement by countries.

From the analysis it shows that were some countries that gathered more missing values for some few or several variables:

Table 2: Share of flag -1 (Missing) among countries

| \% of flag -1 | Number of <br> countries | Countries |
| :--- | :--- | :--- |
| PS010_F: Participation in cultural or sport event |  |  |
| $\mathbf{0 \%}$ | 6 | CZ, EL, , TT, CY, RO, SI, |
| Between 0 <br> and .99\% | 14 | BE, BG, DK, DE, HU, NL, AT, PT, SK, FI, SE, IS, <br> NO, MK |
| Between 1 <br> and 4.99\% | 8 | EE, ES, FR, HR, LV, LT, MT, RS |
| Between 5 <br> and 99\% | 5 | IE, LU, PL, UK, CH |


| \% of flag -1 | Number of countries | Countries |
| :---: | :---: | :---: |
| Between 5 and $99 \%$ | 5 | IE, LU, PL, UK, CH |
| 100\% |  |  |
| PS040_F: Attendance to live sport events |  |  |
| 0\% | 7 | CZ, EL, IT, CY, RO, SI, SK |
| Between 0 and $.99 \%$ | 14 | BE, BG, DK, DE, HU, MT, NL, AT, PT, FI, SE, IS, NO, MK |
| Between 1 and $4.99 \%$ | 7 | EE, ES, FR, HR, LV, LT, RS |
| Between 5 and $99 \%$ | 5 | IE, LU, PL, UK, CH |
| 100\% |  |  |
| PS041_F: Practice of artistic activities |  |  |
| 0\% | 6 | CZ, EL, IT, CY, RO, SI, |
| Between 0.1 and $.99 \%$ | 14 | BE, BG, DK, DE, EE, MT, NL, AT, PT, FI, SE, IS, NO, MK |
| Between 1 and $4.99 \%$ | 7 | ES, FR, HR, LV, LT, SK, RS |
| Between 5 and $99 \%$ | 6 | IE, LU, HU, PL, UK, CH |
| 100\% |  |  |
| PS050_F: Integration with relatives, friends, and neighbours |  |  |
| 0\% | 5 | EL, IT, CY, RO, SI |
| Between 0.1 and $.99 \%$ | 16 | BE, BG, CZ, DK, DE, HU, MT, NL, AT, PT, SK, <br> FI, SE, IS, NO, MK |
| Between 1 and $4.99 \%$ | 7 | EE, ES, FR, HR, LV, LT, RS |
| Between 5 and $99 \%$ | 5 | IE, LU, PL, UK, CH |
| 100\% |  |  |
| PS060_F: Frequency of getting together with friends |  |  |
| 0\% | 5 | EL, IT, CY, RO, SI |
| Between 0.1 and $.99 \%$ | 15 | BE, BG, CZ, DK, DE, HU, MT, NL, AT, PT, SK, SE, IS, NO, MK |
| Between 1 and $4.99 \%$ | 8 | EE, ES, FR, FI, HR, LV, LT, RS |
| Between 5 and $99 \%$ | 5 | IE, LU, PL, UK, CH |
| 100\% | 0 |  |
| PS070_F: Frequency with family (relatives) |  |  |
| 0\% | 5 | EL, IT, CY, RO, SI |
| Between 0.1 and $.99 \%$ | 16 | BE, BG, CZ, DK, EE, HU, MT, NL, AT, PT, SK, FI, SE, IS, NO, MK |
| Between 1 and $4.99 \%$ | 7 | DE, ES, FR, HR, LV, LT, RS |
| Between 5 and $99 \%$ | 5 | IE, LU, PL, UK, CH |
| 100\% | 0 |  |
| PS080_F: Frequency of contacts with friends |  |  |
| 0\% | 5 | EL, IT, CY, RO, SI |
| Between 0.1 | 16 | BE, BG, CZ, DK, DE, EE, HU, MT, NL, AT, PT, |


| \% of flag -1 | Number of <br> countries |  |
| :--- | :--- | :--- |
| and $\mathbf{9 9 \%}$ |  | SK, SE, IS, NO, MK |
| Between 1 <br> and 4.99\% | 6 | ES, FI, HR, LV, LT, RS |


| \% of flag -1 | Number of countries | Countries |
| :---: | :---: | :---: |
| PS102_F: Active citizenship |  |  |
| 0\% | 6 | CZ, EL, IT, CY, RO, SI |
| Between 0.1 and .99\% | 16 | BE, BG, DK, DE, EE, FR, HU, NL, AT, PT, SK, FI, SE, IS, NO, MK |
| Between 1 and $4.99 \%$ | 6 | ES, HR, LV, LT, MT, RS |
| Between 5 and $99 \%$ | 5 | IE, LU, PL, UK, CH |
| 100\% | 0 |  |
| HD080_F: Replace worn-out furniture |  |  |
| 0\% | 16 | BE, BG, CZ, IE, EL, HR, IT, CY, LV, LT, PL, RO, <br> SI, SK, MK, RS |
| Between 0.1 and .99\% | 13 | DK, DE, EE, ES, FR, LU, HU, MT, NL, AT, PT, FI, CH |
| Between 1 and $4.99 \%$ | 3 | SE, IS, NO |
| Between 5 and $99 \%$ | 1 | UK |
| 100\% | 0 |  |
| PD020_F: Replace worn-out clothes by some new (not second-hand) ones |  |  |
| 0\% | 6 | CZ, EL, IT, CY, RO, SI |
| Between 0.1 and .99\% | 17 | BE, BG, DK, DE, EE, LU, HU, MT, NL, AT, PT, SK, FI, SE, IS, NO, MK |
| Between 1 and $4.99 \%$ | 7 | ES, FR, HR, LV, LT, UK, RS |
| Between 5 and 99\% | 3 | IE, PL, CH |
| 100\% | 0 |  |
| PD030_F: Two pairs of properly fitting shoes (including a pair of all-weather shoes) |  |  |
| 0\% | 6 | CZ, EL, IT, CY, RO, SI |
| Between 0.1 and .99\% | 17 | BE, BG, DK, DE, EE, LU, HU, MT, NL, AT, PT, SK, FI, SE, IS, NO, MK |
| Between 1 and $4.99 \%$ | 7 | ES, FR, HR,LV, LT, UK, RS |
| Between 5 and $99 \%$ | 3 | IE, PL, CH |
| 100\% | 0 |  |
| PD050_F: Get together with friends/family (relatives) for drink/meal at least once a month |  |  |
| 0\% | 6 | CZ, EL, IT, CY, RO, SI |
| Between 0.1 and .99\% | 17 | BE, BG, DK, DE, EE, LU, HU, MT, NL, AT, PT, SK, FI, SE, IS, NO, MK |
| Between 1 and $4.99 \%$ | 7 | ES, FR, HR, LV, LT, UK, RS |
| Between 5 and $99 \%$ | 3 | IE, PL, CH |
| 100\% | 0 |  |
| PD060_F: Regularly participate in a leisure activity |  |  |
| 0\% | 6 | CZ, EL, IT, CY, RO, SI |
| Between 0.1 and .99\% | 17 | BE, BG, DK, DE, EE, LU, HU, MT, NL, AT, PT, SK, FI, SE, IS, NO, MK |


| \% of flag -1 | Number of <br> countries | Countries |
| :--- | :--- | :--- |
| Between 1 <br> and 4.99\% | 7 | ES, FR, HR, LV, LT, UK, RS |

Analysing more closely the values above the 5 percent threshold, we list below countries with higher levels of missing values for few or several variables:

## Ireland

The following variable has $\mathbf{4 1 . 8 1}$ percent of missing values:

- PS081

Between 29.04 to 31.15 percent of missing values for the following variables:

- PS010, PS020, PS030, PS040, PS041, PS050, PS060, PS070, PS080, PS090, PS091, PS100, PS101, PS102, PD020, PD030, PD050, PD060, PD070, PD080


## France

The following variable has $\mathbf{2 8 . 0 7}$ percent of missing values:

- PS091

The following variable has 6.11 percent of missing values:

- PS080

The following variable has $\mathbf{5 . 0 7}$ percent of missing values:

- PS090


## Luxembourg

Between 5.48 to 5.73 percent of missing values for the following variables:

- PS010, PS020, PS030, PS040, PS041, PS050, PS060, PS070, PS080, PS081, PS090, PS091, PS100, PS101, PS101, PS102


## Hungary

The following variable has $\mathbf{8 9 . 4 4}$ percent of missing values:

- PS041


## Poland

Between 30.46 to 30.51 percent of missing values for the following variables:

- PS010, PS020, PS030, PS040, PS041, PS050, PS060, PS070, PS080, PS081, PS090, PS091, PS 100, PS101, PS102

The following variables have 9.64 percent missing values:

- PD020, PD030, PD050, PD060, PD070, PD080


## United Kingdom

Between 23.82 to 23.9 percent of missing values for the following variables:

- PS010, PS020, PS030, PS040, PS041, PS050, PS060, PS070, PS080, PS081, PS090, PS091, PS100, PS101

The following variable has $\mathbf{3 1 . 6 2}$ percent of missing values:

- PS102

The following variable has $\mathbf{5 . 0 3}$ percent of missing values:

- HD080


## Switzerland

Between $\mathbf{1 4 . 0 2}$ to $\mathbf{1 4 . 8 8}$ percent for the following variables:

- PS010, PS020, PS030, PS040, PS041, PS050, PS060, PS070, PS080, PS090, PS091, PS100, PS 101
Between $\mathbf{1 3 . 9 6}$ to $\mathbf{1 3 . 9 9}$ percent for the following variables :
- PS081, PD030, PD050, PD060, PD070,PD080

Generally, the reason for the reported higher shares of missing values for most of the countries above is due to proxy interviews as this mode of collections was not allowed for the module variables. This means that for example Poland, France and Ireland had to exclude proxies from their data collections sent to Eurostat which resulted in a higher rate of missings. In the case of UK, the cross-sectional component of the UK delivery for 2015 was derived from the UK Department for Work and Pensions' Family Resources Survey (FRS). Consistent with similar, pre-existing FRS questions there were two conditions where
questions PS010-PS101 (and also PS102) were not asked: 1) where the respondent was interviewed by proxy (RB260=5) and 2) where the respondent was $16-19$ years old and categorized as a dependent child (specifically, where 16-19 years old and in full-time nonadvanced education and living with their parents). In the first case, this accounts for around $21 \%$ of cases (where total missing is $24 \%$ for PS010-PS101 and $32 \%$ for PS102). For variables PS010-PS101 the remainders of missing cases are a combination of reason two and cases where the respondent has been asked the question, but has not provided a response. Additionally, question PS102 was not asked in Northern Ireland because of potential sensitivity issues.

If we look across all the 2015 module variables, we can see that the variables on the social and cultural participation have an overall higher level of missing values than the variables on material deprivation:

Table 3: Averages of missing values for all the variables

| Flag | Mean of missing <br> values |
| :--- | :--- |
| PS010_F | $4.56 \%$ |
| PS020_F | $4.93 \%$ |
| PS030_F | $4.98 \%$ |
| PS040_F | $4.74 \%$ |
| PS041_F | $7.90 \%$ |
| PS050_F | $4.38 \%$ |
| PS060_F | $4.44 \%$ |
| PS070_F | $4.49 \%$ |
| PS080_F | $4.71 \%$ |
| PS081_F | $5.00 \%$ |
| PS090_F | $4.88 \%$ |
| PS091_F | $5.71 \%$ |
| PS100_F | $4.62 \%$ |
| PS101_F | $4.64 \%$ |
| PS102_F | $4.93 \%$ |
| PD020_F | $2.74 \%$ |
| PD030_F | $2.71 \%$ |


| PD050_F | $2.72 \%$ |
| :--- | :--- |
| PD060_F | $2.74 \%$ |
| PD070_F | $2.75 \%$ |
| PD080_F | $2.73 \%$ |
| HD080_F | $0.78 \%$ |

### 5.2. Flag -2 Flag 'Not applicable'

This flag appears in five variables and it should be used only if the respondent considers that he/she has no relatives (for PS050 and PS070), no friends (for PS060 and PS080) or no relatives, no friends and no neighbours (for PS090).

Table 4: Share of flag -2 (not applicable) in PS050, PS060, PS070, PS080 and PS090 (among countries)

| \% of flag -2 | Number of countries | Countries |
| :---: | :---: | :---: |
| PS050_F: Frequency of getting together with family (relatives) |  |  |
| 0\% | 8 | HR, PT, RO, FI, UK, IS, ML, RS |
| Below 5\% | 25 | BE, BG, CZ, DK, DE, EE, IE, EL, ES, FR, IT, CY, LV, LT, LU, HU, MT, NL, AT, PL, SI, SK, SE, NO, CH |
| Above 5\% | 0 |  |
| PS060_F: Frequency of getting together with friends |  |  |
| 0\% | 8 | HR, PT, RO, FI, UK, IS, ML, RS |
| Below 5\% | 21 | BE, BG, CZ, DK, DE, IE, EL, ES, FR, IT, CY, LT, LU, NL, AT, PL, SI, SK, SE, NO, CH |
| Above 5\% | 4 | EE, LV, HU, MT |
| PS070_F: Frequency with family (relatives) |  |  |
| 0\% | 8 | HR, LT, PT, RO, FI, UK, IS, ML |
| Below 5\% | 25 | BE, BG, CZ, DK, DE, EE, IE, EL, ES, FR, IT, CY, LV, LU, HU, MT, NL, AT, PL, SI, SK, SE, NO, CH, RS |
| Above 5\% | 0 |  |
| PS080_F: Frequency of contacts with friends |  |  |
| 0\% | 7 | HR, PT, RO, FI, UK, IS, MK |
| Below 5\% | 23 | BE, BG, CZ, DK, DE, IE, EL, ES, FR, IT, CY, LT, LU, HU, NL, AT, PL, SI, SK, SE, NO, CH, RS |
| Above 5\% | 3 | EE, LV, MT |
| PS090_F: Help from other |  |  |
| 0\% | 7 | HR, CY, NL, PT, UK, IS, NO |
| Below 5\% | 26 | BE, BG, CZ, DK, DE, EE, IE, EL, ES, FR, IT, LT, LV LU, HU, MT, AT, PL, RO, SI, SK, FI, SE, CH, MK, RS |
| Above 5\% | 0 |  |

Among the values which were above the 5 percent threshold (PS060 and PS080 only), these are the shares of respondents who stated that they didn't have any friends:

## PS060_F Frequency of getting together with friends:

Estonia: 7.43\%
Latvia: 16.3\%
Hungary: $6.14 \%$
Malta: 9.52\%

## PS080_F Frequency of contacts with friends

Estonia: 7.43\%
Latvia: 16.3\%
Hungary: 6.14 \%
Malta: $9.31 \%$

### 5.3. Flag -3 "Not selected respondent"

The flag "-3" was used in case of variables collected at individual level (i.e. all the 2015 adhoc variables but the HD080). This flag ( -3 ) should only be used in countries with the selected respondent model, i.e. Denmark, Slovenia, Finland, Sweden, Iceland and Norway. The Netherlands, which also mainly collects data from registers, uses the selected respondent model for some variables. The flag for 'Not selected respondent' had been correctly used by the seven countries using this data collection model.

Table 5: Share of flag -3 (not selected respondent)

| Country | \% of flag -3 |
| :---: | :---: |
| Denmark | $48.54 \%$ |
| The Netherlands | $47.28 \%$ |
| Slovenia | $61.17 \%$ |
| Finland | $49.38 \%$ |
| Sweden | $48.6 \%$ |
| Iceland | $56.27 \%$ |
| Norway | $49.51 \%$ |

## 6. Analysis of the questionnaire

In this section we present the different questions used by some countries to construct the required variables. We are only looking at the questions used to collect the information for the 15 variables on social and cultural participation. ${ }^{4}$ The questionnaires analysed were for the

[^3]following countries: Austria, Belgium, Czech Republic, Germany, Spain, France, Italy, Sweden, Slovakia, UK and the Netherlands. In addition the English versions of the Bulgarian and Greek questionnaire were also considered. ${ }^{5}$ The purpose of the analysis of the questionnaires is the detection of lack of comparability among the national questionnaires and also related problems in data quality.

The analysis of the questionnaires is presented in the table below with the three subsections regarding:

- Wording: how are the questions phrased and how explicit or implicit are they
- Modalities: does the questionnaire provide the same number and categories of modalities for each of the question/s compared to the operational guidelines
- Structure: this concern the structure or order of the questions, if and how they deviate from the proposals in the guidelines.

In the table below, we note the major differences contrasted to the guidelines in the 2015 EU SILC 2015 operation.

Table 6: Analysis of the selected national questionnaires for questions regarding the social and cultural participation (PS010 - PS102)

| Geo | Wording of the Questions | Modalities | Structure of the Questionnaire |
| :---: | :---: | :---: | :---: |
| AT | PS040: the questions doesn't include that the sport even can be with 'professionals' or 'amateurs'. | Additional modalities: <br> - Don't know <br> - No comment |  |
| BG | PS040 doesn't include that the sport even can be with 'professionals' or 'amateurs'. | Additional modalities: Didn't include the modalities 'not having friends or family'* |  |
| ES |  |  | The order of the questions on the cultural participation is different (PS040 comes first) |
| IT | PS020: No dance included. PS040 doesn't include that the sport even can be with 'professionals' or 'amateurs'. PS041: Different list of activates excluding acting, carving, handcraft) but instead distinguish between 'versi' 'poemi' o 'romanzi brevi' <br> PS090: the question list examples of help such as borrowing keys in case of emergency, borrowing something | Additional modalities: <br> - Don't know <br> PS010-PS040: Different <br> categories for frequencies: 1 to 3 times 3 to 6 times 6 to 12 times More than 12 times |  |

[^4]| Geo | Wording of the Questions | Modalities | Structure of the Questionnaire |
| :---: | :---: | :---: | :---: |
|  | And that voluntary activities are unpaid <br> PS102: 'trade union' added to the list and it lacks a 'peaceful demonstration' and not 'interest group'. | Modality 2: 'Not interested, doesn't like |  |
| DE | PS040 doesn't include that the sport even can be with 'professionals' or 'amateurs' |  |  |
| SE | Explicitly mentions social media for the contacts. PS081: explicitly mentions Instagram <br> PS100:counts among associations even those for state, regional administration or local city administration | Additional modalities: <br> - Don't know <br> - Don't want to reply | PS010-PS040: are split into three follow-up questions (yes/no/don't know/don't want to reply > 1-3 times/more than 3 times > cannot afford/lack of interest/not nearby/other reason/don't know/don't want to answer). <br> PS102 is split into 3 questions: PS102A and PS101B: A: is about protest, demonstration, petition, etc. B: public consultation C : Political party or local interest organization. |
| EL |  |  | Combines PS050/PS060 and PS070/PS080 into 2 questions |
| FR |  | PS010-PS040: Several modalities (1 to $3 / 4$ to 6/7 to12/ more than 12 times) | PS020: Splits into 3 separate questions on theatre, concert, |


| Geo | Wording of the Questions | Modalities | Structure of the Questionnaire |
| :---: | :---: | :---: | :---: |
|  |  | More modalities and detailed categories for PS090 (if you have received help and which type of help) | performance <br> PS30: splits into <br> 3 separate <br> questions on <br> exhibition, <br> monument, <br> culture, <br> archaeological <br> site <br> Additional <br> questions <br> Swaps the order questions: <br> PS050, PS070. <br> PS060, PS080 |
| CZ |  | PS010-PS040: five modalities: lack of time | Different order of the questions PS101, PS100 and PS102 comes before PS050. |
| SK | Nearby is not explained of reachable by transport <br> Slightly different wording for the PS101 and PS100: ‘did you provide services...' |  | Combines all the PS050PS081 into the same table (as is in the doc.65) |
| BE | PS090: Includes good conversation and advice among 'help' |  | PS010-PS040/PS050PS041; <br> Combines all into the first set of questions |
| UK | PS050/PS060: Exclude getting with family for professional reasons such as work. PS080: Skype included: social networks and internet communication More sensitive towards the active citizenship questions | PS010-PS040: Yes 4 or more times /No: fewer than 4 times/ No - not easy to get to | PS101: <br> Include unpaid work for religious organisations and meetings connected with these activities |
| NL | PS100: Different phrasing of the question: Did you in the past 12 months provided unpaid help to family, friends, neighbours or other people you know (who are not part of your household), for instance for shopping, small jobs, caretaking or help for administrative matters? | PS101: 4 modalities: <br> 1. No time <br> 2. My health doesn't allow <br> 3. Lack of interest <br> 4. Other reason PS100: 5 modalities: <br> 1. There is no one to help/help already provided |  |


| Geo | Wording of the Questions | Modalities | Structure of <br> the <br> Questionnaire |
| :--- | :--- | :--- | :--- |
|  |  | 2. No time <br> 3. My health <br> doesn't allow <br> 4. Lack of interest <br> 5. Other reason |  |
|  | PS060 and PS080: Not <br> applicable/no friends or <br> family modality is <br> missing in the NL |  |  |
| PS081: missing the |  |  |  |
| modality 6: Never - it is |  |  |  |
| instead No |  |  |  |

*Maybe because it was the English questionnaire

## Summary of the main issues:

## Participation in cultural or sport event

PS010 - PS040: No cinema/live events/sport events/culture nearby: In this case it is not always clear that it refers more to the accessibility (i.e. if accessible by the public transport it should be considered nearby). A good alternative is the answer option by the UK questionnaire: 'Not easy to get to'

PS041: Artistic activities or hobbies? Not all questionnaire state that these activities are practices as hobbies and not to be considered as professional/commercial activities. E.g. How often do you usually practice artistic activities such as (...) as a hobby?

## Integration with relatives, friends, and neighbours

PS070 and PS080: The integration of the new social media tools such as WhatsApp, Viber, Snapchat could be included in the ways how people keeps in contacts with friends and family. Not often is Skype mentioned either. At the other hand, the webb application MySpace is now outdated. In addition, it is not clear if Instagram/Snapchat should be included as in the guidelines it is stated that 'sharing or viewing photos is not a real contact and is excluded' but for some groups applications these applications are a way of keeping in contact with their friends and family.

PS050 and PS70: Getting together with family/friends: should exclude getting with family for professional reasons such as work. This is not always explicit in the other questionnaires as is in the guidelines.

## Formal and informal social participation

PS101 and PS100 is regarding voluntary activities: Many member states explicitly state in the questionnaires that it is non-paid and then some mentions that religious organisations are included. This is not always clear across all the questionnaires.

In addition, for example the Dutch questionnaire asks a more straight forward question: 'Did you in the past 12 months provided unpaid help to family, friends, neighbours or other people you know (who are not part of your household), for instance for shopping, small jobs, caretaking or help for administrative matters? This may be clearer to the respondents than asking about 'informal voluntary activities' as such.

PS090 Ask for help: Some countries pose the questions in more hypothetical terms: Do you think that in case of need you could ask for help your friends, family, neighbours? Others formulate the questions in terms of accessibility to friends/family/neighbours: Do you have friends, family and neighbours which you can ask help from? Or some about the ability: Are you able to ask relatives, friends or neighbours for help? In addition, it is not always clear that it does not include people who live in the same household

## B

## 7. Conclusion

It seems that countries did not experience serious difficulties in implementing this Module.
The analysis of the frequencies reveals that for some variables there are significant divergences among countries. Nevertheless, there are also some variables for which there is the same predominant answer in all countries. The high shares of 'missing' are in most cases explained by the use of proxies but in other cases the values reveal some difficulties for one other country and also some specific problems for six variables.

Concerning the questionnaires, some of the questions had different wording and different modalities. The wording concerns particularly the questions about informal voluntary activity, ability to ask for help and having someone to discuss personal matters with. This could be further explored for the next time a module on social participation will be implemented.

## 8. Annex 1: Distribution of 'filled' values for each variable by all the $\mathbf{3 3}$ countries

| PS010: Going to cinema | $\begin{gathered} 1 \\ B E \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c z \end{gathered}$ | $\begin{gathered} \hline 4 \\ \text { DK } \end{gathered}$ | $\begin{gathered} \hline 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \mathrm{EE} \end{gathered}$ | $\begin{gathered} \hline 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} \hline 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { HR } \end{aligned}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & \mathrm{CY} \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & \hline 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: At most 3 times | 27.61 | 13.09 | 31.22 | 44.52 | 30.82 | 27.23 | 28.94 | 26.6 | 25.78 | 28.64 | 15.65 | 22.13 | 22.59 | 20.99 | 25.23 |
| 2: More than 3 times | 22.7 | 8.6 | 16.56 | 21.09 | 15.83 | 20.93 | 19.75 | 6.19 | 20.12 | 29.21 | 9.24 | 15.33 | 7.94 | 10.89 | 9.63 |
| 3: No - cannot afford it | 7.43 | 14.82 | 4.9 | 3.51 | 7.57 | 5.67 | 8.87 | 18.64 | 14.44 | 6.12 | 6.36 | 12.48 | 13.64 | 9.06 | 15.3 |
| 4: No - lack of interest | 24.29 | 16.4 | 22.66 | 15.54 | 23.93 | 19.18 | 28.49 | 39.53 | 13 | 17.93 | 16.98 | 19.88 | 27.66 | 20.47 | 9.77 |
| 5: No - not nearby | 0.53 | 10.24 | 2.19 | 1.32 | 3.67 | 8.09 | 4.62 | 4.77 | 3.16 | 2.51 | 9.12 | 3.01 | 0.94 | 18.26 | 15.08 |
| 6: No- other reasons | 17.45 | 36.86 | 22.47 | 14.02 | 18.18 | 18.91 | 9.34 | 4.27 | 23.52 | 15.6 | 42.64 | 27.18 | 27.24 | 20.34 | 24.98 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|  | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 1: At most 3 times | 29.16 | 19.96 | 19.86 | 36.73 | 28.22 | 31.44 | 19.07 | 12.22 | 24.79 | 22.54 | 36.91 | 42.24 | 32.57 | 36.98 | 35.16 |
| 2: More than 3 times | 26.49 | 10.8 | 14.09 | 22.2 | 19.34 | 9.68 | 12.7 | 7.05 | 11.87 | 12.53 | 18.16 | 21.97 | 20.35 | 31.82 | 27.14 |
| 3: No - cannot afford it | 2.77 | 13.05 | 3.85 | 5.43 | 4.84 | 9.34 | 12.04 | 13.8 | 10.26 | 8.5 | 1.82 | 2.1 | 7.18 | 2.36 | 1.27 |
| 4: No - lack of interest | 16.95 | 26.16 | 35.54 | 27.27 | 32.94 | 15.15 | 34.51 | 19.31 | 33.07 | 25.94 | 18.41 | 18.43 | 24.09 | 13.5 | 18.82 |
| 5: No - not nearby | 1.16 | 6.78 | 0.32 | 0.98 | 3.65 | 7.32 | 4.92 | 23.65 | 4.78 | 6.24 | 5.12 | 2.44 | 2.95 | 5.48 | 3.61 |
| 6: No- other reasons | 23.47 | 23.25 | 26.34 | 7.39 | 11.01 | 27.06 | 16.77 | 23.96 | 15.23 | 24.25 | 19.58 | 12.81 | 12.85 | 9.87 | 13.99 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: At most 3 times | 31.69 | 10.22 | 13.54 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: More than 3 times | 30.46 | 2.92 | 6.59 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: No - cannot afford it | 3.91 | 10.78 | 14.24 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4: No - lack of interest | 14.01 | 25.66 | 27.44 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5: No - not nearby | 2.28 | 25.27 | 12.12 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6: No- other reasons | 17.66 | 25.15 | 26.07 |  |  |  |  |  |  |  |  |  |  |  |  |


| PS020:Going to live performances | $\begin{gathered} \hline 1 \\ B E \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c z \end{gathered}$ | $\begin{gathered} 4 \\ \text { DK } \end{gathered}$ | $\begin{gathered} \hline 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \mathrm{EE} \end{gathered}$ | $\begin{gathered} 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} \hline 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { HR } \end{aligned}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & c y \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: At most 3 times | 24.83 | 12.71 | 32.59 | 44.93 | 33.68 | 35.64 | 30.68 | 29.23 | 20.44 | 36.94 | 16.27 | 17.29 | 31.91 | 34.87 | 42.48 |
| 2: More than 3 times | 20.29 | 6.71 | 15.36 | 13.42 | 14.9 | 20.56 | 14.15 | 4.57 | 12.3 | 17.74 | 10 | 7.98 | 11.29 | 17.52 | 14.17 |
| 3: No - cannot afford it | 7.9 | 15.64 | 5.64 | 6.33 | 10.72 | 8.23 | 12.12 | 22.22 | 17.33 | 6.5 | 6.47 | 12.75 | 11.92 | 13.37 | 16.5 |
| 4: No - lack of interest | 28.46 | 18.56 | 22.65 | 16.76 | 17.11 | 13.71 | 29.43 | 37.84 | 18.96 | 19.23 | 18.66 | 25.68 | 20.98 | 12.71 | 5.61 |
| 5: No - not nearby | 0.52 | 9.16 | 2.02 | 2.79 | 4.16 | 4.02 | 4.28 | 2.61 | 3.21 | 3.27 | 5.2 | 3.11 | 0.46 | 3.08 | 3.02 |
| 6: No- other reasons | 17.99 | 37.23 | 21.74 | 15.77 | 19.42 | 17.84 | 9.33 | 3.53 | 27.75 | 16.33 | 43.41 | 33.2 | 23.44 | 18.45 | 18.23 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 1: At most 3 times | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 2: More than 3 times | 31.07 | 21.51 | 18.74 | 39.81 | 31.01 | 22.21 | 30.66 | 14.63 | 38.42 | 31.04 | 42.37 | 42.52 | 32.29 | 38.39 | 39.1 |
| 3: No - cannot afford it | 26.85 | 9.47 | 10.78 | 20.54 | 21.8 | 3.73 | 17.3 | 6.75 | 34.84 | 9.25 | 23.94 | 17.88 | 18.04 | 34.85 | 23.4 |
| 4: No - lack of interest | 3.57 | 9.98 | 4.04 | 6.88 | 6.1 | 10 | 10.62 | 16.08 | 4.29 | 9.97 | 2.07 | 2.73 | 9.56 | 4.32 | 2.36 |
| 5: No - not nearby | 15.44 | 32.86 | 38.8 | 24.47 | 27.99 | 24.6 | 24.78 | 19.05 | 10.17 | 21.37 | 15.19 | 21.06 | 24.16 | 10.16 | 18.44 |
| 6: No- other reasons | 1.03 | 3.85 | 0.38 | 1.08 | 3.21 | 8.3 | 2.05 | 19.09 | 2.33 | 3.98 | 3.25 | 4.3 | 3.01 | 2.33 | 4.98 |
|  | 22.04 | 22.34 | 27.26 | 7.23 | 9.91 | 31.15 | 14.59 | 24.4 | 9.95 | 24.4 | 13.19 | 11.5 | 12.94 | 9.94 | 11.73 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: At most 3 times | 31.13 | 15.27 | 13.33 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: More than 3 times | 37 | 4.31 | 7.8 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: No - cannot afford it | 4.85 | 13.31 | 15.62 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4: No - lack of interest | 12.12 | 27.67 | 28.9 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5: No - not nearby | 1.97 | 15.27 | 7.96 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6: No- other reasons | 12.93 | 24.17 | 26.39 |  |  |  |  |  |  |  |  |  |  |  |  |


| PS030: Visits to cultural sites | $\begin{gathered} 1 \\ B E \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c Z \end{gathered}$ | $\begin{gathered} \hline 4 \\ \text { DK } \end{gathered}$ | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \text { EE } \end{gathered}$ | $\begin{gathered} 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { HR } \end{aligned}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & \mathrm{CY} \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: At most 3 times | 23.42 | 10.14 | 35.04 | 46.46 | 32.26 | 29.43 | 25.06 | 15.03 | 19.54 | 33.16 | 14.06 | 17.42 | 16.43 | 33.77 | 25.52 |
| 2: More than 3 times | 19.6 | 4.51 | 17.06 | 14.63 | 17.53 | 14.76 | 14.38 | 1.92 |  | 20.39 | 5.12 | 8.64 | 4.02 | 10.47 | 5.67 |
| 3: No - cannot afford it | 6.64 | 14.02 | 4.97 | 4.12 | 6.97 | 5.02 | 5.96 | 16.3 | 14.12 | 5.47 | 5.91 | 11.16 | 7.88 | 11.34 | 15.95 |
| 4: No - lack of interest | 31.84 | 22.48 | 20.57 | 18.51 | 21.38 | 22.46 | 39.64 | 55.69 | 18.78 | 19.69 | 20.14 | 24.61 | 39.42 | 17.69 | 14.87 |
| 5: No - not nearby | 0.48 | 6.96 | 1.58 | 1.57 | 2.87 | 5.22 | 3.46 | 6.99 | 2.32 | 3.33 | 5.11 | 3.76 | 0.69 | 3.64 | 6.55 |
| 6: No- other reasons | 18.03 | 41.89 | 20.78 | 14.7 | 18.99 | 23.11 | 11.5 | 4.07 | 30.56 | 17.96 | 49.66 | 34.41 | 31.56 | 23.1 | 31.44 |
|  | $\begin{aligned} & \hline 16 \\ & \mathrm{LU} \\ & \hline \end{aligned}$ | $\begin{aligned} & 17 \\ & \mathrm{HU} \\ & \hline \end{aligned}$ | $\begin{gathered} 18 \\ \text { MT } \\ \hline \end{gathered}$ | $\begin{aligned} & 19 \\ & \mathrm{NL} \\ & \hline \end{aligned}$ | $\begin{aligned} & 20 \\ & \text { AT } \\ & \hline \end{aligned}$ | $\begin{aligned} & 21 \\ & \text { PL } \\ & \hline \end{aligned}$ | $\begin{aligned} & 22 \\ & \text { PT } \\ & \hline \end{aligned}$ | $\begin{aligned} & 23 \\ & \text { RO } \\ & \hline \end{aligned}$ | $\begin{aligned} & 24 \\ & \mathrm{SI} \\ & \hline \end{aligned}$ | $\begin{aligned} & 25 \\ & \mathrm{SK} \\ & \hline \end{aligned}$ | $\begin{array}{r} 26 \\ \mathrm{FI} \\ \hline \end{array}$ | $\begin{aligned} & 27 \\ & \mathrm{SE} \\ & \hline \end{aligned}$ | $\begin{gathered} 28 \\ \text { UK } \\ \hline \end{gathered}$ | $\begin{aligned} & 29 \\ & \text { IS } \end{aligned}$ | $\begin{aligned} & \hline 30 \\ & \text { NO } \end{aligned}$ |
| 1: At most 3 times | 29.47 | 27.51 | 15.52 | 35.43 | 28.23 | 30.84 | 24.75 | 12.07 | 17.83 | 26.79 | 41.57 | 42.85 | 29.41 | 30.82 | 34 |
| 2: More than 3 times | 26.1 | 7.26 | 10.87 | 25.8 | 15.81 | 6.93 | 12.69 | 6.27 | 25.94 | 6.91 | 19.8 | 27.83 | 25.75 | 22.79 | 20.9 |
| 3: No - cannot afford it | 2.58 | 8.31 | 3.08 | 5.32 | 5.08 | 8.42 | 11.45 | 16.43 | 13.24 | 9.34 | 0.98 | 1.35 | 6.53 | 2.78 | 1.52 |
| 4: No - lack of interest | 17.04 | 24.91 | 40.32 | 26.1 | 34.15 | 21.56 | 30.77 | 21.26 | 22.82 | 23.28 | 15.96 | 15.99 | 22.76 | 22.55 | 23.37 |
| 5: No - not nearby | 1.45 | 4.42 | 0.47 | 0.89 | 4.57 | 4.06 | 2.43 | 18.21 | 1.76 | 2.99 | 5.21 | 3.7 | 3.49 | 2.92 | 4.54 |
| 6: No- other reasons | 23.36 | 27.58 | 29.74 | 6.47 | 12.14 | 28.19 | 17.91 | 25.76 | 18.4 | 30.69 | 16.49 | 8.29 | 12.06 | 18.12 | 15.65 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: At most 3 times | 35.66 | 10.71 | 8.65 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: More than 3 times | 26.48 | 3.04 | 3.95 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: No - cannot afford it | 3.72 | 13.16 | 15.96 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4: No - lack of interest | 16.22 | 31.58 | 34.71 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5: No - not nearby | 2.43 | 14.61 | 6.66 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6: No- other reasons | 15.5 | 26.9 | 30.06 |  |  |  |  |  |  |  |  |  |  |  |  |


| PS040: Attendence to live sport events | $\begin{gathered} 1 \\ \mathrm{BE} \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c z \end{gathered}$ | $\begin{gathered} \hline 4 \\ \text { DK } \end{gathered}$ | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \mathrm{EE} \end{gathered}$ | $\begin{gathered} 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { HR } \end{aligned}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & c y \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: At most 3 times | 11.78 | 10.59 | 21.8 | 28.14 | 18.14 | 16.7 | 17.67 | 21.97 | 11.21 | 16.98 | 14.18 | 10.93 | 11.1 | 21.68 | 19.17 |
| 2: More than 3 times | 19.6 | 6.95 | 19.49 | 12.44 | 17.09 | 10.75 | 25.68 | 4.89 | 14.27 | 11.41 | 11.76 | 7.95 | 12.2 | 11.78 | 5.78 |
| 3: No - cannot afford it | 5.56 | 12.85 | 3 | 3.59 | 6.44 | 3.02 | 6.16 | 14.84 | 13.94 | 4.66 | 4.74 | 9.83 | 6.63 | 6.33 | 11.17 |
| 4: No - lack of interest | 42.05 | 22.61 | 33.15 | 34.19 | 34.24 | 38.87 | 37.68 | 53.75 | 31.65 | 46.03 | 25.08 | 34.9 | 49.56 | 33.99 | 31.24 |
| 5: No - not nearby | 0.3 | 5.19 | 0.71 | 1.56 | 2.71 | 3.19 | 2.28 | 1.77 | 2.08 | 3.5 | 2.26 | 2.35 | 0.25 | 3.7 | 4.97 |
| 6: No- other reasons | 20.71 | 41.81 | 21.85 | 20.09 | 21.37 | 27.47 | 10.53 | 2.78 | 26.86 | 17.42 | 41.98 | 34.03 | 20.26 | 22.52 | 27.67 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|  | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 1: At most 3 times | 18.84 | 15.26 | 10.3 | 21.37 | 19.05 | 21.87 | 13.7 | 9.93 | 15.63 | 20.1 | 26.68 | 22.49 | 19.87 | 19.37 | 20.12 |
| 2: More than 3 times | 21.77 | 9.74 | 11.5 | 32.1 | 16.74 | 5.64 | 13.78 | 6.26 | 15.58 | 18.94 | 21.37 | 27.64 | 13.8 | 31.81 | 31.24 |
| 3: No - cannot afford it | 1.55 | 8.53 | 3.29 | 3.43 | 3.91 | 5.11 | 8.42 | 13.28 | 9.83 | 5.67 | 1.36 | 1.43 | 8.68 | 1.49 | 0.98 |
| 4: No - lack of interest | 31.24 | 39.38 | 45.26 | 32.68 | 46.75 | 33.25 | 46.25 | 25.38 | 40.3 | 32.86 | 29.71 | 34.11 | 38.7 | 29.87 | 30.56 |
| 5: No - not nearby | 1.23 | 2.58 | 0.35 | 1.01 | 2.67 | 5.99 | 2.02 | 17.33 | 3.11 | 1.81 | 5.34 | 3.62 | 3.24 | 2.24 | 3.41 |
| 6: No- other reasons | 25.36 | 24.5 | 29.31 | 9.4 | 10.88 | 28.13 | 15.83 | 27.81 | 15.55 | 20.62 | 15.55 | 10.7 | 15.71 | 15.22 | 13.69 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: At most 3 times | 21.47 | 14.04 | 10.46 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: More than 3 times | 29.4 | 6.05 | 11.62 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: No - cannot afford it | 2.31 | 10.06 | 8.47 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4: No - lack of interest | 28.63 | 38.19 | 41.4 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5: No - not nearby | 2.06 | 7.16 | 3.03 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6: No- other reasons | 16.13 | 24.5 | 25.02 |  |  |  |  |  |  |  |  |  |  |  |  |


| PS041: Practice of artistic activities | $\begin{gathered} 1 \\ B E \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c Z \end{gathered}$ | $\begin{gathered} 4 \\ \mathrm{DK} \end{gathered}$ | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \mathrm{EE} \end{gathered}$ | $\begin{gathered} 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { HR } \end{aligned}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & \mathrm{CY} \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Daily | 3.68 | 4.36 | 3.17 | 9.82 | 8.11 | 2.73 | 4.11 | 5.15 | 6.1 | 2.58 | 3.13 | 5.09 | 4.2 | 4.84 | 2.58 |
| 2: Every week | 7.72 | 4.92 | 8.12 | 15.67 | 21.61 | 11.57 | 6.89 | 9.86 | 8.14 | 7.76 | 5.68 | 13.09 | 8.73 | 13.59 | 7.72 |
| 3: Several times a moth | 2.98 | 3.82 | 8.25 | 9.34 | 15.37 | 4.15 | 3.8 | 10.94 | 2.65 | 3.05 | 3.51 | 4.99 | 3.73 | 8.44 | 8.5 |
| 4: Once a month | 2.31 | 2.98 | 6.87 | 7.59 | 11.02 | 2.55 | 3.78 | 10.14 | 1.58 | 1.33 | 1.78 | 1.45 | 2.14 | 5 | 7.14 |
| 5: At least once a year | 1.49 | 1.16 | 4.88 | 13.13 | 10.95 | 0.97 | 5.7 | 7.67 | 2.15 | 2.38 | 1.89 | 0.65 | 1.13 | 3.43 | 6.36 |
| 6: Never | 81.83 | 82.77 | 68.71 | 44.46 | 32.94 | 78.03 | 75.72 | 56.24 | 79.38 | 82.91 | 84.01 | 74.73 | 80.07 | 64.71 | 67.69 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|  | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 1: Daily | 4.81 | 11.27 | 13.69 | 7.34 | 8.1 | 3.23 | 2.71 | 0.28 | 3.82 | 5.9 | 13.92 | 7.06 | 7.96 | 13.2 | 14.38 |
| 2: Every week | 13.16 | 30.92 | 15.11 | 20.1 | 20.36 | 7.57 | 5.48 | 1.12 | 11.78 | 6.81 | 24.13 | 19.7 | 13.65 | 18.86 | 18.95 |
| 3: Several times a moth | 6.51 | 26.98 | 6.07 | 7.03 | 9.51 | 8.29 | 2.36 | 2.4 | 6.16 | 7.73 | 13.53 | 6.96 | 6.85 | 10.61 | 6.71 |
| 4: Once a month | 5.5 | 17.67 | 3.76 | 2.21 | 9.03 | 6.03 | 2.16 | 2.64 | 3.33 | 8.27 | 9.17 | 5.02 | 8.82 | 7.52 | 4.13 |
| 5: At least once a year | 6.15 | 10.06 | 1.85 | 1.37 | 6.66 | 7.58 | 2.84 | 6.57 | 1.28 | 9.34 | 9.3 | 1.77 | 6.53 | 8.95 | 1.08 |
| 6: Never | 63.87 | 3.08 | 59.53 | 61.95 | 46.33 | 67.29 | 84.45 | 86.99 | 73.63 | 61.95 | 29.95 | 59.51 | 56.18 | 40.87 | 54.75 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Daily | 14.38 | 3.74 | 3.66 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: Every week | 18.95 | 2 | 3.6 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: Several times a moth | 6.71 | 2.48 | 2.76 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4: Once a month | 4.13 | 3.16 | 2.42 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5: At least once a year | 1.08 | 5.63 | 1.87 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6: Never | 54.76 | 82.99 | 85.68 |  |  |  |  |  |  |  |  |  |  |  |  |


| PS050: Frequency of getting together with family | $\begin{gathered} 1 \\ \mathrm{BE} \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c Z \end{gathered}$ | $\begin{gathered} 4 \\ \text { DK } \end{gathered}$ | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \text { EE } \end{gathered}$ | $\begin{gathered} 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | 10 <br> FR | $\begin{gathered} 11 \\ \text { HR } \end{gathered}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & \mathrm{CY} \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Daily | 18.61 | 21.96 | 14.29 | 3.16 | 14.31 | 4.32 | 19.15 | 35.73 | 22.33 | 13.75 | 29.73 | 22.38 | 45.44 | 4.34 | 3.11 |
| 2: Every week | 47.37 | 20.94 | 35.23 | 29.28 | 30.51 | 25 | 37.73 | 34.2 | 40.81 | 34.74 | 29.03 | 41.97 | 33.68 | 24.88 | 22.81 |
| 3: Several times a moth | 14.6 | 22.22 | 28.25 | 32.41 | 21.98 | 22.77 | 13.82 | 15.34 | 15.2 | 21.58 | 17.48 | 16.59 | 6.55 | 24.11 | 28.5 |
| 4: Once a month | 8.19 | 20.9 | 14.41 | 19.59 | 14.37 | 24.87 | 12.7 | 8.81 | 8.61 | 10.75 | 11.66 | 8.07 | 2.9 | 21.81 | 23.4 |
| 5: At least once a year | 8.32 | 11.67 | 6.12 | 14.39 | 16.72 | 19.85 | 12.22 | 5.08 | 10.48 | 17.35 | 10.45 | 7.76 | 7.97 | 23.12 | 21.87 |
| 6: Never | 2.92 | 2.3 | 1.7 | 1.16 | 2.11 | 3.18 | 4.38 | 0.83 | 2.57 | 1.83 | 1.64 | 3.23 | 3.46 | 1.74 | 0.3 |
|  | $\begin{aligned} & 16 \\ & \text { LU } \end{aligned}$ | $\begin{gathered} 17 \\ \mathrm{HU} \end{gathered}$ | $\begin{gathered} 18 \\ \text { MT } \end{gathered}$ | $\begin{aligned} & 19 \\ & \text { NL } \end{aligned}$ | $\begin{aligned} & 20 \\ & \text { AT } \end{aligned}$ | $\begin{aligned} & \mathbf{2 1} \\ & \text { PL } \end{aligned}$ | $\begin{aligned} & 22 \\ & \text { PT } \end{aligned}$ | $\begin{aligned} & 23 \\ & \text { RO } \end{aligned}$ | $\begin{aligned} & 24 \\ & \text { SI } \end{aligned}$ | $\begin{aligned} & 25 \\ & S K \end{aligned}$ | $\begin{array}{r} 26 \\ \mathrm{FI} \\ \hline \end{array}$ | $\begin{aligned} & \hline 27 \\ & \text { SE } \end{aligned}$ | $\begin{gathered} 28 \\ \text { UK } \end{gathered}$ | $\begin{aligned} & 29 \\ & \text { IS } \end{aligned}$ | $\begin{aligned} & 30 \\ & \text { NO } \end{aligned}$ |
| 1: Daily | 14.69 | 16.52 | 34.68 | 5.85 | 7.44 | 6.34 | 32.6 | 25.33 | 10.62 | 36.32 | 9.97 | 5.07 | 15.4 | 6.55 | 11.76 |
| 2: Every week | 36.59 | 33.07 | 40.78 | 46.16 | 35.27 | 20.78 | 38.56 | 27.03 | 35.21 | 30.31 | 44.35 | 38.94 | 40.89 | 40.28 | 41.67 |
| 3: Several times a moth | 16.57 | 21.62 | 9.76 | 24.88 | 22.13 | 29.91 | 10.85 | 21.13 | 22.85 | 18.17 | 21.84 | 23.79 | 14.35 | 27.75 | 20.18 |
| 4: Once a month | 11.29 | 18.14 | 6.56 | 11.57 | 18.6 | 23.44 | 7.82 | 13.28 | 17.77 | 10 | 13.75 | 15.66 | 13.26 | 14.29 | 14.6 |
| 5: At least once a year | 18.24 | 9.41 | 6.34 | 9.42 | 13.63 | 18.82 | 6.91 | 10.34 | 12.23 | 4.84 | 8.24 | 13.16 | 12.93 | 9.99 | 10.43 |
| 6: Never | 2.63 | 1.24 | 1.88 | 2.12 | 2.94 | 0.71 | 3.26 | 2.89 | 1.32 | 0.36 | 1.85 | 3.38 | 3.16 | 1.14 | 1.37 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Daily | 9.26 | 85.83 | 24.96 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: Every week | 36.86 | 10.69 | 23.88 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: Several times a moth | 18.93 | 1.82 | 19.94 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4: Once a month | 16.03 | 0.87 | 14.82 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5: At least once a year | 17.47 | 0.53 | 15.07 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6: Never | 1.46 | 0.26 | 1.32 |  |  |  |  |  |  |  |  |  |  |  |  |


| PS060: Frequency of getting together with friends | 1 <br> BE | $\begin{gathered} 2 \\ \text { BG } \end{gathered}$ | $\begin{gathered} 3 \\ c Z \end{gathered}$ | 4 <br> DK | 5 <br> DE | 6 <br> EE | $7$ <br> IE | 8 <br> EL | 9 <br> ES | 10 <br> FR | 11 <br> HR | $12$ IT | 13 <br> CY | 14 <br> LV | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Daily | 16.24 | 24.62 | 10.81 | 7.9 | 11.73 | 9.55 | 13.15 | 40.3 | 25.56 | 13.23 | 38.78 | 16.51 | 37.12 | 7.43 | 8.08 |
| 2: Every week | 47.63 | 27.99 | 32.53 | 34.76 | 36.91 | 34.61 | 41.43 | 40.12 | 43.38 | 37.31 | 33.1 | 43.12 | 42.28 | 30.82 | 25.11 |
| 3: Several times a moth | 17.67 | 23.33 | 29.8 | 28.77 | 29.14 | 23.81 | 18.83 | 11.21 | 14.04 | 26.42 | 15.88 | 20.73 | 12.75 | 27.58 | 26.4 |
| 4: Once a month | 10 | 16.4 | 18.46 | 17.69 | 13.86 | 20.12 | 15.41 | 4.77 | 7.95 | 10.5 | 6.46 | 9.73 | 4.88 | 21.69 | 20.67 |
| 5: At least once a year | 5.63 | 3.85 | 4.68 | 9.87 | 6.96 | 9.41 | 6.55 | 2.25 | 5.15 | 10.76 | 3.81 | 4.59 | 1.77 | 11.9 | 18.01 |
| 6: Never | 2.83 | 3.81 | 3.72 | 1.01 | 1.41 | 2.49 | 4.63 | 1.35 | 3.92 | 1.78 | 1.96 | 5.33 | 1.2 | 0.58 | 1.72 |
|  | $\begin{aligned} & 16 \\ & \text { LU } \\ & \hline \end{aligned}$ | $\begin{array}{r} 17 \\ \mathrm{HU} \\ \hline \end{array}$ | $\begin{aligned} & \hline 18 \\ & \text { MT } \\ & \hline \end{aligned}$ | $\begin{aligned} & 19 \\ & \text { NL } \\ & \hline \end{aligned}$ | $\begin{aligned} & 20 \\ & \text { AT } \\ & \hline \end{aligned}$ | $\begin{aligned} & 21 \\ & \text { PL } \\ & \hline \end{aligned}$ | $\begin{aligned} & 22 \\ & \text { PT } \end{aligned}$ | $\begin{aligned} & 23 \\ & \text { RO } \end{aligned}$ | $\begin{aligned} & 24 \\ & \mathrm{SI} \\ & \hline \end{aligned}$ | $\begin{aligned} & 25 \\ & \text { SK } \end{aligned}$ | $\begin{gathered} \hline 26 \\ \mathrm{FI} \\ \hline \end{gathered}$ | $\begin{aligned} & 27 \\ & \mathrm{SE} \end{aligned}$ | $\begin{gathered} 28 \\ \text { UK } \\ \hline \end{gathered}$ | $\begin{aligned} & 29 \\ & \text { IS } \end{aligned}$ | $\begin{gathered} 30 \\ \text { NO } \end{gathered}$ |
| 1: Daily | 17.23 | 19.68 | 19.34 | 7.44 | 7.34 | 5.04 | 36.69 | 10.89 | 15.32 | 24.86 | 16.02 | 12.56 | 9.79 | 5.36 | 13.89 |
| 2: Every week | 41.1 | 33.1 | 30.63 | 47.81 | 45.08 | 19.84 | 33.29 | 30.17 | 40.51 | 32.88 | 46.52 | 52.09 | 44.2 | 31.63 | 52.25 |
| 3: Several times a moth | 20.83 | 20.82 | 14.6 | 24.86 | 24.66 | 30.5 | 10.78 | 26.29 | 21.98 | 23.01 | 20.07 | 18.43 | 18.61 | 33.99 | 19.64 |
| 4: Once a month | 12.66 | 16.33 | 13.87 | 10.25 | 14.65 | 24.58 | 8.21 | 16.16 | 14.23 | 11.69 | 10.28 | 9.99 | 15.39 | 18.74 | 10.56 |
| 5: At least once a year | 5.96 | 8.08 | 7.63 | 7.19 | 5.25 | 17.44 | 5.4 | 11.27 | 5.96 | 6.25 | 5.29 | 4.4 | 6.78 | 8.22 | 2.59 |
| 6: Never | 2.21 | 1.99 | 13.93 | 2.45 | 3.02 | 2.61 | 5.63 | 5.22 | 2 | 1.31 | 1.83 | 2.53 | 5.24 | 2.06 | 1.07 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Daily | 9.36 | 46.23 | 28.52 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: Every week | 51.8 | 27.35 | 32.42 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: Several times a moth | 19.66 | 15.09 | 18.32 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4: Once a month | 13.12 | 6.34 | 11.71 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5: At least once a year | 5.36 | 3.11 | 7.2 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6: Never | 0.7 | 1.88 | 1.83 |  |  |  |  |  |  |  |  |  |  |  |  |


| PS070: Frequency of contacts with family | $\begin{gathered} 1 \\ B E \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c Z \end{gathered}$ | $\begin{gathered} 4 \\ \text { DK } \end{gathered}$ | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} \hline 6 \\ \text { EE } \\ \hline \end{gathered}$ | $\begin{gathered} 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { HR } \end{aligned}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & \mathrm{CY} \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Daily | 24.18 | 29.75 | 23.97 | 29.73 | 26.18 | 14.72 | 45.56 | 44.25 | 41.47 | 20.55 | 23.98 | 29.51 | 61.07 | 12.74 | 14.47 |
| 2: Every week | 50.89 | 27.65 | 40.74 | 45.35 | 41.42 | 44.15 | 39.97 | 30.51 | 37.01 | 48.47 | 38.26 | 43.81 | 30.64 | 40.14 | 38.76 |
| 3: Several times a moth | 12.24 | 20.16 | 22.41 | 14.83 | 18.88 | 20.08 | 7.51 | 16 | 10.67 | 17.82 | 19.54 | 14.68 | 5.37 | 23.01 | 26.56 |
| 4: Once a month | 5.75 | 15.14 | 7.69 | 5.79 | 7.46 | 11.86 | 3.69 | 6.78 | 5.13 | 5.73 | 9.99 | 5.66 | 1.54 | 14.52 | 11.82 |
| 5: At least once a year | 3.24 | 5.33 | 2.57 | 2.78 | 4.33 | 3.71 | 1.15 | 1.61 | 2.92 | 4.76 | 4.21 | 2.5 | 0.43 | 6.94 | 6.87 |
| 6: Never | 3.71 | 1.98 | 2.63 | 1.53 | 1.74 | 5.49 | 2.13 | 0.84 | 2.78 | 2.68 | 4.02 | 3.84 | 0.94 | 2.63 | 1.53 |
|  | $\begin{aligned} & 16 \\ & \text { LU } \end{aligned}$ | $\begin{gathered} 17 \\ \mathrm{HU} \end{gathered}$ | $\begin{gathered} 18 \\ \text { MT } \end{gathered}$ | $\begin{aligned} & 19 \\ & \mathrm{NL} \end{aligned}$ | $\begin{aligned} & 20 \\ & \text { AT } \end{aligned}$ | $\begin{aligned} & 21 \\ & \text { PL } \end{aligned}$ | $\begin{aligned} & 22 \\ & \text { PT } \end{aligned}$ | $\begin{aligned} & 23 \\ & \text { RO } \end{aligned}$ | $\begin{aligned} & 24 \\ & \text { SI } \end{aligned}$ | $\begin{aligned} & 25 \\ & \text { SK } \end{aligned}$ | $\begin{gathered} 26 \\ \mathrm{FI} \end{gathered}$ | $\begin{aligned} & 27 \\ & \text { SE } \end{aligned}$ | $\begin{gathered} 28 \\ \text { UK } \end{gathered}$ | $\begin{aligned} & 29 \\ & \text { IS } \end{aligned}$ | $\begin{gathered} 30 \\ \text { NO } \end{gathered}$ |
| 1: Daily | 28.09 | 18.58 | 47.58 | 33.1 | 20.51 | 10.04 | 28.18 | 22.46 | 20.53 | 33.7 | 24.37 | 25.86 | 36.53 | 28.35 | 30.83 |
| 2: Every week | 44.86 | 36.13 | 31.74 | 48.5 | 45.94 | 30.21 | 36.96 | 32.17 | 44.12 | 36.95 | 55.19 | 56.02 | 41.94 | 46.45 | 51.54 |
| 3: Several times a moth | 13.24 | 20.76 | 9.11 | 10.75 | 16.45 | 30.38 | 13.86 | 21.44 | 17.57 | 18.15 | 11.67 | 8.91 | 8.55 | 17.73 | 10.46 |
| 4: Once a month | 6.27 | 13.62 | 4.56 | 3.67 | 9.66 | 17.28 | 8.48 | 12.42 | 10.2 | 5.94 | 5.1 | 5.16 | 5.17 | 4.85 | 4.72 |
| 5: At least once a year | 3.62 | 5.71 | 2.15 | 2.93 | 4.12 | 9.77 | 5.31 | 7.72 | 4.58 | 2.73 | 1.92 | 2.2 | 1.91 | 1.99 | 1.86 |
| 6: Never | 3.91 | 5.2 | 4.87 | 1.06 | 3.32 | 2.33 | 7.21 | 3.78 | 3 | 2.52 | 1.73 | 1.85 | 5.9 | 0.64 | 0.59 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Daily | 25.52 | 50.86 | 43.92 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: Every week | 54.47 | 31.09 | 30.04 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: Several times a moth | 10.26 | 8.68 | 14.01 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4: Once a month | 6.42 | 4 | 7.06 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5: At least once a year | 2.12 | 2.17 | 2.86 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6: Never | 1.2 | 3.2 | 2.11 |  |  |  |  |  |  |  |  |  |  |  |  |


| PS080: Frequency of contacts with friends | $\begin{gathered} 1 \\ B E \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c Z \end{gathered}$ | $\begin{gathered} 4 \\ \text { DK } \end{gathered}$ | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \mathrm{EE} \end{gathered}$ | $\begin{gathered} \hline 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { HR } \end{aligned}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & c Y \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Daily | 22.92 | 30.41 | 18.24 | 32.69 | 34.29 | 20.88 | 34.49 | 42.95 | 41.07 | 20.46 | 32.93 | 21.4 | 48.43 | 17.2 | 16.68 |
| 2: Every week | 47.06 | 31.6 | 35.05 | 35.36 | 32.53 | 46.7 | 43.01 | 38.12 | 33.95 | 38.37 | 36.4 | 43.06 | 35.86 | 44.97 | 34.27 |
| 3: Several times a moth | 14.68 | 20.8 | 28.27 | 19.2 | 21.62 | 17.22 | 11.58 | 12.48 | 10.04 | 22.68 | 16.64 | 18.31 | 9.65 | 24.01 | 26.52 |
| 4: Once a month | 7.01 | 11.04 | 10.56 | 7.02 | 6.54 | 8.02 | 4.78 | 3.21 | 5.43 | 7.59 | 6 | 7.53 | 3.14 | 9.84 | 12.31 |
| 5: At least once a year | 3.51 | 2.51 | 3.42 | 4.22 | 3.13 | 1.9 | 1.91 | 1.64 | 3.84 | 6.84 | 2.63 | 3.09 | 1.08 | 2.34 | 7.21 |
| 6: Never | 4.82 | 3.64 | 4.47 | 1.49 | 1.88 | 5.27 | 4.23 | 1.59 | 5.67 | 4.06 | 5.4 | 6.61 | 1.83 | 1.64 | 3.02 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|  | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 1: Daily | 30.76 | 17.94 | 28.41 | 33.64 | 24.69 | 9.66 | 25.02 | 12.48 | 26.21 | 23.81 | 29.65 | 38.25 | 31.81 | 26.36 | 41.93 |
| 2: Every week | 39.92 | 34.91 | 27.47 | 44.02 | 44.55 | 27.59 | 29.03 | 31.3 | 41.59 | 32.84 | 44.11 | 45.68 | 40.83 | 40.84 | 41.74 |
| 3: Several times a moth | 14.29 | 20.21 | 13.37 | 13.07 | 17.14 | 31.03 | 14.27 | 25.8 | 16.81 | 23.6 | 14.6 | 7.83 | 9.93 | 21.92 | 10.26 |
| 4: Once a month | 6.73 | 12.4 | 8.66 | 4.12 | 7.11 | 17.39 | 9.94 | 14.54 | 8.18 | 9.98 | 6.59 | 4.6 | 6.14 | 6.83 | 4.11 |
| 5: At least once a year | 3.07 | 5.45 | 4.24 | 3.4 | 2.47 | 9.95 | 7.53 | 9.61 | 3.34 | 5.13 | 2.55 | 1.74 | 2.51 | 2.22 | 1.2 |
| 6: Never | 5.23 | 9.09 | 17.85 | 1.76 | 4.05 | 4.38 | 14.2 | 6.27 | 3.87 | 4.64 | 2.51 | 1.89 | 8.79 | 1.84 | 0.77 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Daily | 31.27 | 36.55 | 46.13 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: Every week | 47.06 | 27.39 | 29.75 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: Several times a moth | 11.19 | 15.89 | 12.51 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4: Once a month | 6.74 | 8.2 | 6.16 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5: At least once a year | 2.3 | 4.05 | 2.45 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6: Never | 1.45 | 7.91 | 3.01 |  |  |  |  |  |  |  |  |  |  |  |  |


| PS081: Communication via social media | $\begin{gathered} 1 \\ B E \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c Z \end{gathered}$ | $\begin{gathered} \hline 4 \\ \text { DK } \end{gathered}$ | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \mathrm{EE} \end{gathered}$ | $\begin{gathered} \hline 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} \hline 8 \\ E L \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { HR } \end{aligned}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & \mathrm{CY} \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Daily | 35.21 | 30.79 | 22.77 | 40.98 | 23.24 | 27.36 | 41.6 | 28.75 | 30.9 | 20.16 | 24.76 | 23.77 | 40.64 | 19.54 | 18.55 |
| 2: Every week | 12.41 | 10.79 | 15.68 | 15.58 | 12.64 | 12.68 | 13.2 | 11.81 | 11.26 | 12.37 | 7.43 | 13.05 | 8.67 | 20.92 | 18.84 |
| 3: Several times a moth | 2.87 | 4.08 | 9.21 | 6.21 | 7.93 | 1.81 | 2.83 | 4.59 | 3.66 | 5.63 | 3.19 | 2.39 | 2.52 | 7.66 | 7.25 |
| 4: Once a month | 2.12 | 1.45 | 3.16 | 3.95 | 4.39 | 0.79 | 1.64 | 1.22 | 1.88 | 2.57 | 0.9 | 0.83 | 0.79 | 3.77 | 1.54 |
| 5: At least once a year | 0.98 | 0.4 | 1.04 | 3.85 | 3.24 | 0.14 | 0.75 | 0.77 | 1.15 | 2.64 | 0.37 | 0.33 | 0.31 | 1.48 | 0.66 |
| 6: Never | 46.4 | 52.49 | 48.15 | 29.43 | 48.55 | 57.23 | 39.98 | 52.85 | 51.15 | 56.62 | 63.34 | 59.64 | 47.08 | 46.64 | 53.16 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|  | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 1: Daily | 36.99 | 24 | 42.64 | 39.18 | 32.86 | 17.62 | 24.78 | 17.33 | 21.5 | 31.44 | 35.68 | 40.99 | 35 | 34.52 | 45.49 |
| 2: Every week | 12.9 | 18.01 | 9.34 | 14.71 | 12.22 | 15.05 | 12.49 | 17.01 | 12.43 | 14.85 | 12.79 | 14.3 | 14.19 | 20.06 | 11.45 |
| 3: Several times a moth | 3.34 | 6.61 | 2.35 | 4.35 | 2.58 | 7.86 | 4.12 | 7.68 | 3.94 | 6.54 | 3.78 | 2.69 | 3.58 | 9.37 | 2.88 |
| 4: Once a month | 1.98 | 3.64 | 1.5 | 1.53 | 2.33 | 4.49 | 3 | 3.87 | 2.84 | 3.6 | 2.68 | 3.08 | 3.08 | 6.41 | 2.42 |
| 5: At least once a year | 1.34 | 1.25 | 0.58 | 1.63 | 0.88 | 3.33 | 1.96 | 3.46 | 1.43 | 1.72 | 1.77 | 1.58 | 1.47 | 3.41 | 0.93 |
| 6: Never | 43.46 | 46.5 | 43.6 | 38.6 | 49.13 | 51.64 | 53.66 | 50.66 | 57.86 | 41.85 | 43.3 | 37.36 | 42.69 | 26.22 | 36.83 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Daily | 24 | 37.72 | 21.54 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: Every week | 15.02 | 8.37 | 9.58 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: Several times a moth | 3.05 | 3.51 | 4.6 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4: Once a month | 4.49 | 1.85 | 2.12 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5: At least once a year | 2.95 | 1.71 | 0.81 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6: Never | 50.48 | 46.83 | 61.36 |  |  |  |  |  |  |  |  |  |  |  |  |


| PS090:Help from others | $\begin{gathered} 1 \\ B E \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c Z \end{gathered}$ | $\begin{gathered} 4 \\ \mathrm{DK} \end{gathered}$ | $\begin{gathered} \hline 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \text { EE } \end{gathered}$ | $\begin{gathered} 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{gathered} 11 \\ \text { HR } \end{gathered}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & c Y \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Yes | 92.2 | 95.31 | 98.08 | 95.35 | 96.73 | 92.75 | 96.09 | 96.16 | 96.88 | 93.04 | 94.54 | 86.77 | 97.01 | 91.79 | 96.78 |
| 2: No | 7.8 | 4.69 | 1.92 | 4.65 | 3.27 | 7.25 | 3.91 | 3.84 | 3.12 | 6.96 | 5.46 | 13.23 | 2.99 | 8.21 | 3.22 |
|  | $\begin{aligned} & 16 \\ & \text { LU } \end{aligned}$ | $\begin{aligned} & 17 \\ & \mathrm{HU} \end{aligned}$ | $\begin{aligned} & 18 \\ & \text { MT } \end{aligned}$ | $\begin{aligned} & 19 \\ & \text { NL } \end{aligned}$ | $\begin{aligned} & 20 \\ & \text { AT } \end{aligned}$ | $\begin{aligned} & 21 \\ & \text { PL } \end{aligned}$ | $\begin{aligned} & 22 \\ & \text { PT } \end{aligned}$ | $\begin{aligned} & 23 \\ & \text { RO } \end{aligned}$ | $\begin{aligned} & 24 \\ & \mathrm{SI} \end{aligned}$ | $\begin{aligned} & 25 \\ & \text { SK } \end{aligned}$ | $\begin{gathered} 26 \\ \mathrm{FI} \end{gathered}$ | $\begin{aligned} & 27 \\ & S E \end{aligned}$ | $\begin{aligned} & 28 \\ & \text { UK } \end{aligned}$ | $\begin{aligned} & 29 \\ & \text { IS } \end{aligned}$ | $\begin{aligned} & 30 \\ & \text { NO } \end{aligned}$ |
| 1: Yes | 87.14 | 97.17 | 96.12 | 90.8 | 95.76 | 95.93 | 90.37 | 95.65 | 96.38 | 97.92 | 98 | 97.93 | 93.27 | 96.44 | 97.12 |
| 2: No | 12.86 | 2.83 | 3.88 | 9.2 | 4.24 | 4.07 | 9.63 | 4.35 | 3.62 | 2.08 | 2 | 2.07 | 6.73 | 3.56 | 2.88 |
|  | $\begin{aligned} & 31 \\ & \mathrm{CH} \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 32 \\ \mathrm{MK} \\ \hline \end{gathered}$ | $\begin{aligned} & \hline 33 \\ & \mathrm{RS} \\ & \hline \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Yes | 95.67 | 89.35 | 93.98 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: No | 4.33 | 10.65 | 6.02 |  |  |  |  |  |  |  |  |  |  |  |  |


| PS091: Personal matters (anyone to discuss with) | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | BE | BG | CZ | DK | DE | EE | IE | EL | ES | FR | HR | IT | CY | LV | LT |
| 1: Yes | 93.17 | 95.33 | 97.73 | 96.21 | 96.19 | 94.06 | 95.85 | 96.44 | 97.77 | 87.57 | 95.11 | 88.09 | 98.01 | 93.81 | 95.01 |
| 2: No | 6.83 | 4.67 | 2.27 | 3.79 | 3.81 | 5.94 | 4.15 | 3.56 | 2.23 | 12.43 | 4.89 | 11.91 | 1.99 | 6.19 | 4.99 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|  | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 1: Yes | 94.43 | 97.71 | 94.94 | 92.25 | 96.44 | 95.27 | 93.89 | 95.15 | 97.56 | 97.82 | 95.52 | 96.2 | 95.5 | 95.45 | 96.94 |
| 2: No | 5.57 | 2.29 | 5.06 | 7.75 | 3.56 | 4.73 | 6.11 | 4.85 | 2.44 | 2.18 | 4.48 | 3.8 | 4.5 | 4.55 | 3.06 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Yes | 95.36 | 91.3 | 96.44 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: No | 4.64 | 8.7 | 3.56 |  |  |  |  |  |  |  |  |  |  |  |  |




| HD080: Replace worn-out furniture | $\begin{gathered} 1 \\ B E \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c Z \end{gathered}$ | $\begin{gathered} \hline 4 \\ \text { DK } \end{gathered}$ | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \mathrm{EE} \end{gathered}$ | $\begin{gathered} \hline 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { HR } \end{aligned}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & c Y \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Yes | 73.19 | 18.71 | 54.78 | 77.23 | 67.84 | 53.4 | 63.31 | 4.41 | 49.63 | 76.18 | 51.76 | 48.58 | 21.62 | 32.72 | 25.02 |
| 2: No - cannot afford it | 16.18 | 67.61 | 45.22 | 11.34 | 15.62 | 32.01 | 24.3 | 49.92 | 38.8 | 23.82 | 25.1 | 36.8 | 49.73 | 50.36 | 48.79 |
| 3: No - other reason | 10.63 | 13.68 |  | 11.43 | 16.54 | 14.59 | 12.39 | 45.67 | 11.57 |  | 23.14 | 14.62 | 28.66 | 16.93 | 26.19 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|  | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 1:Yes | 75.58 | 16.11 | 44.14 | 54.41 | 81.47 | 51.43 | 38.04 | 13 | 5.49 | 29.42 | 83.93 | 92.34 | 57.99 | 62.54 | 92.18 |
| 2: No - cannot afford it | 18.87 | 47.21 | 21.91 | 21.8 | 10.42 | 28.01 | 53.05 | 62.83 | 24.28 | 39.22 | 9.99 | 3.33 | 23.3 | 14.85 | 6.27 |
| 3: No - other reason | 5.54 | 36.67 | 33.95 | 23.79 | 8.11 | 20.56 | 8.91 | 24.17 | 70.23 | 31.36 | 6.07 | 4.33 | 18.7 | 22.61 | 1.55 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Yes | 87.93 | 14.33 | 25.41 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: No - cannot afford it | 10.78 | 65.6 | 65.01 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: No - other reason | 1.29 | 20.07 | 9.58 |  |  |  |  |  |  |  |  |  |  |  |  |


| PD020: Replace worn-out clothes | $\begin{gathered} 1 \\ B E \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} \hline 3 \\ c Z \end{gathered}$ | $\begin{gathered} \hline 4 \\ \text { DK } \end{gathered}$ | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \mathrm{EE} \end{gathered}$ | $\begin{gathered} \hline 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { HR } \end{aligned}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & c Y \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Yes | 90.44 | 50.47 | 87.62 | 87.3 | 92.12 | 85.43 | 86.26 | 97.52 | 92.22 | 90.21 | 77.03 | 73.1 | 80.8 | 64.28 | 68.12 |
| 2: No - cannot afford it | 7.56 | 39.83 | 6.23 | 6.4 | 5.07 | 7.71 | 9.65 | 1.78 | 5.51 | 8.48 | 13.29 | 15.04 | 13.39 | 26.42 | 22.62 |
| 3: No - other reason | 2 | 9.7 | 6.14 | 6.31 | 2.81 | 6.86 | 4.09 | 0.7 | 2.27 | 1.31 | 9.68 | 11.86 | 5.81 | 9.3 | 9.26 |
|  | $\begin{aligned} & 16 \\ & \text { LU } \end{aligned}$ | $\begin{aligned} & 17 \\ & \mathrm{HU} \end{aligned}$ | $\begin{aligned} & 18 \\ & \text { MT } \end{aligned}$ | $\begin{aligned} & 19 \\ & \text { NL } \end{aligned}$ | $\begin{aligned} & 20 \\ & \text { AT } \end{aligned}$ | $\begin{aligned} & 21 \\ & \text { PL } \end{aligned}$ | $\begin{aligned} & \hline 22 \\ & \text { PT } \end{aligned}$ | $\begin{aligned} & 23 \\ & \text { RO } \end{aligned}$ | $\begin{aligned} & 24 \\ & \mathrm{SI} \end{aligned}$ | $\begin{aligned} & 25 \\ & \mathrm{SK} \end{aligned}$ | $\begin{aligned} & 26 \\ & \mathrm{FI} \end{aligned}$ | $\begin{aligned} & \hline 27 \\ & \mathrm{SE} \end{aligned}$ | $\begin{aligned} & 28 \\ & \text { UK } \end{aligned}$ | $\begin{aligned} & 29 \\ & \text { IS } \end{aligned}$ | $\begin{aligned} & 30 \\ & \text { NO } \end{aligned}$ |
| 1:Yes | 94.65 | 65.78 | 91.33 | 93.74 | 92.82 | 83.82 | 82.89 | 66.13 | 94.14 | 79.53 | 94.45 | 96.45 | 89.92 | 86.69 | 97.12 |
| 2: No - cannot afford it | 4.82 | 25.87 | 5.81 | 4.88 | 3.99 | 10.37 | 15.82 | 30.3 | 4.81 | 10.75 | 3.04 | 1.33 | 8.09 | 7.6 | 2.68 |
| 3: No - other reason | 0.53 | 8.35 | 2.85 | 1.38 | 3.19 | 5.81 | 1.29 | 3.57 | 1.06 | 9.73 | 2.52 | 2.22 | 1.99 | 5.7 | 0.19 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Yes | 95.61 | 69.62 | 65.17 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: No - cannot afford it | 3.75 | 19.6 | 27.13 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: No - other reason | 0.64 | 10.78 | 7.7 |  |  |  |  |  |  |  |  |  |  |  |  |


| PD030: Two pairs of shoes | $\begin{gathered} 1 \\ B E \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} 3 \\ c Z \end{gathered}$ | $\begin{gathered} 4 \\ \mathrm{DK} \end{gathered}$ | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \mathrm{EE} \end{gathered}$ | $\begin{gathered} \hline 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} \hline 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{gathered} 11 \\ \text { HR } \end{gathered}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & \mathrm{CY} \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Yes | 97.29 | 40.64 | 96.19 | 96.37 | 97.69 | 97.87 | 94.52 | 98.32 | 98.41 | 93.9 | 94.58 | 91.32 | 98.74 | 74.83 | 99.05 |
| 2: No - cannot afford it | 2.02 | 48.62 | 1.23 | 1.97 | 1.57 | 1.38 | 4.53 | 1.31 | 1.33 | 5.22 | 3.94 | 4.95 | 0.84 | 19.08 | 0.53 |
| 3: No - other reason | 0.69 | 10.74 | 2.58 | 1.66 | 0.75 | 0.75 | 0.95 | 0.37 | 0.26 | 0.88 | 1.48 | 3.73 | 0.42 | 6.09 | 0.41 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|  | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 1:Yes | 99.02 | 96.21 | 88.42 | 97.56 | 99.11 | 98.25 | 97.39 | 66.13 | 99.1 | 97.15 | 97.33 | 98.69 | 96.48 | 98.57 | 99.19 |
| 2: No - cannot afford it | 0.74 | 3.22 | 8.96 | 1.7 | 0.52 | 1.46 | 2.29 | 30.3 | 0.76 | 2.24 | 0.16 | 0.43 | 2.95 | 0.71 | 0.56 |
| 3: No - other reason | 0.24 | 0.57 | 2.61 | 0.74 | 0.37 | 0.29 | 0.32 | 3.57 | 0.14 | 0.61 | 2.52 | 0.88 | 0.58 | 0.72 | 0.25 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Yes | 98.66 | 70.94 | 71.72 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: No - cannot afford it | 0.6 | 19.64 | 23.6 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: No - other reason | 0.74 | 9.42 | 4.68 |  |  |  |  |  |  |  |  |  |  |  |  |


| PD050: Get-togetjer with friends/family for a drink/meal at least once a month | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | BE | BG | CZ | DK | DE | EE | IE | EL | ES | FR | HR | IT | CY | LV | LT |
| 1: Yes | 82.4 | 67.69 | 90.9 | 86.67 | 71.25 | 82.25 | 72.39 | 64.74 | 84.86 | 86.81 | 80.87 | 71.61 | 95.42 | 82.02 | 70.25 |
| 2: No - cannot afford it | 10.62 | 25.15 | 2.15 | 3.72 | 13.2 | 5.16 | 14.44 | 18.43 | 7.08 | 5.25 | 7.51 | 11.12 | 1.98 | 8.3 | 16.26 |
| 3: No - other reason | 6.98 | 7.16 | 6.94 | 9.62 | 15.54 | 12.59 | 13.17 | 16.83 | 8.06 | 7.95 | 11.63 | 17.28 | 2.59 | 9.69 | 13.48 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|  | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 1: Yes | 88.52 | 47.63 | 77.91 | 85.36 | 86.81 | 79.4 | 82.97 | 60.52 | 86.72 | 79.32 | 71.96 | 89.92 | 74.57 | 84.23 | 96.64 |
| 2: No - cannot afford it | 4.64 | 33.5 | 9.77 | 3.31 | 4.56 | 10.42 | 11.25 | 31.98 | 6.3 | 8.1 | 1.38 | 0.74 | 7.97 | 15.77 | 2.65 |
| 3: No - other reason | 6.84 | 18.88 | 12.32 | 11.33 | 8.63 | 10.18 | 5.78 | 7.51 | 6.98 | 12.58 | 26.66 | 9.34 | 17.46 |  | 0.71 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Yes | 94.03 | 47.46 | 68.46 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: No - cannot afford it | 3.22 | 30.1 | 23.52 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: No - other reason | 2.74 | 22.44 | 8.02 |  |  |  |  |  |  |  |  |  |  |  |  |


| PD060:Regulary participate in a leisure activity | $1$ <br> BE | $\begin{gathered} 2 \\ \text { BG } \end{gathered}$ | $\begin{gathered} 3 \\ c Z \end{gathered}$ | $4$ <br> DK | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $6$ <br> EE | $7$ <br> IE | $\begin{gathered} 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $10$ FR | $\begin{gathered} 11 \\ \text { HR } \end{gathered}$ | $12$ IT | $13$ CY | $\begin{gathered} 14 \\ \text { LV } \end{gathered}$ | $\begin{aligned} & 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Yes | 68.57 | 25.63 | 60.64 | 71.99 | 62.43 | 65.61 | 54.71 | 30.85 | 54.77 | 48.34 | 34.7 | 42.35 | 43.22 | 59.93 | 34.11 |
| 2: No - cannot afford it | 12.49 | 30.02 | 5.75 | 7.34 | 12.04 | 5.52 | 16.77 | 26.75 | 15.03 | 12.59 | 5.35 | 18.77 | 15.06 | 17.16 | 27.16 |
| 3: No - other reason | 18.94 | 44.35 | 33.61 | 20.67 | 25.53 | 28.87 | 28.52 | 42.41 | 30.2 | 39.08 | 59.95 | 38.87 | 41.72 | 22.91 | 38.74 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|  | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 1: Yes | 66.98 | 26.22 | 56.41 | 74.29 | 72.89 | 45.32 | 35.36 | 22.47 | 46.38 | 51.13 | 65.39 | 62.75 | 73.9 | 75.48 | 70.78 |
| 2: No - cannot afford it | 3.77 | 29.22 | 16.04 | 9.42 | 10.17 | 18.97 | 15.9 | 51.35 | 19.3 | 10.11 | 2.27 | 3.59 | 8.43 | 24.52 | 2.72 |
| 3: No - other reason | 29.25 | 44.56 | 27.55 | 16.28 | 16.94 | 35.71 | 48.74 | 26.18 | 34.32 | 38.76 | 32.33 | 33.67 | 17.68 |  | 26.5 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | CH | MK | RS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1:Yes | 82.45 | 20.3 | 40.69 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: No - cannot afford it | 8.33 | 31.98 | 28.65 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: No - other reason | 9.22 | 47.72 | 30.65 |  |  |  |  |  |  |  |  |  |  |  |  |



| PD080: Internet connection for personal use at home | $\begin{gathered} 1 \\ \mathrm{BE} \end{gathered}$ | $\begin{gathered} 2 \\ B G \end{gathered}$ | $\begin{gathered} \hline 3 \\ c z \end{gathered}$ | $\begin{gathered} \hline 4 \\ \text { DK } \end{gathered}$ | $\begin{gathered} 5 \\ \mathrm{DE} \end{gathered}$ | $\begin{gathered} 6 \\ \mathrm{EE} \end{gathered}$ | $\begin{gathered} 7 \\ \text { IE } \end{gathered}$ | $\begin{gathered} 8 \\ \text { EL } \end{gathered}$ | $\begin{gathered} 9 \\ \text { ES } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { FR } \end{aligned}$ | $\begin{gathered} 11 \\ \text { HR } \end{gathered}$ | $\begin{aligned} & 12 \\ & \text { IT } \end{aligned}$ | $\begin{aligned} & 13 \\ & \mathrm{CY} \end{aligned}$ | $\begin{aligned} & 14 \\ & \text { LV } \end{aligned}$ | $\begin{aligned} & \hline 15 \\ & \text { LT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Yes | 85.96 | 53.48 | 81.34 | 94.77 | 83.93 | 82.86 | 82.24 | 64.56 | 75.33 | 83.72 | 60.72 | 60.66 | 65.88 | 71.94 | 68.26 |
| 2: No - cannot afford it | 2.89 | 15.96 | 3.06 | 1.02 | 4.16 | 3.28 | 4.95 | 10.05 | 5.42 | 2.04 | 3.71 | 6.97 | 4.43 | 7.77 | 7.17 |
| 3: No - other reason | 11.14 | 30.56 | 15.6 | 4.21 | 11.91 | 13.86 | 12.81 | 25.39 | 19.25 | 14.24 | 35.57 | 32.37 | 29.69 | 20.29 | 24.57 |
|  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|  | LU | HU | MT | NL | AT | PL | PT | RO | SI | SK | FI | SE | UK | IS | NO |
| 1: Yes | 89.13 | 66.95 | 82.77 | 94.78 | 85.12 | 77.93 | 66.29 | 44.88 | 78.37 | 80.29 | 87.22 | 93 | 87.97 | 96.52 | 94.65 |
| 2: No - cannot afford it | 1.22 | 8.5 | 2.81 | 0.96 | 1.5 | 4.09 | 7.32 | 25.11 | 2.38 | 5.58 | 0.79 | 0.69 | 3.82 | 3.48 | 0.44 |
| 3: No - other reason | 9.65 | 24.55 | 14.42 | 4.26 | 13.38 | 17.99 | 26.39 | 30.01 | 19.25 | 14.13 | 11.99 | 6.31 | 8.21 |  | 4.91 |
|  | 31 | 32 | 33 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1: Yes | 90.7 | 59.01 | 56.55 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2: No - cannot afford it | 1.44 | 15.19 | 15.07 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3: No - other reason | 7.86 | 25.8 | 28.39 |  |  |  |  |  |  |  |  |  |  |  |  |

9. Annex 2: Frequency distribution of variable flags











[^0]:    ${ }^{1}$ COMMISSION REGULATION (EU) No 67/2014 of 27 January 2014 implementing Regulation (EC) No 1177/2003 of the European Parliament and of the Council concerning Community statistics on income and living conditions (EU-SILC) as regards the 2015 list of target secondary variables on social and cultural participation and material deprivation

[^1]:    ${ }^{2}$ You can find more in the Methodological guidelines and description of EU-SILC target variables - for the 2006, 2009, 2014 and 2015 operations at CIRCABC.

[^2]:    ${ }^{3}$ Available at CIRCABC at the following link:
    https://circabc.europa.eu/faces/jsp/extension/wai/navigation/container.jsp?FormPrincipal:_idcl=FormPrincip al:_id1\&FormPrincipal_SUBMIT=1\&id=5edeff60-5377-41c2-a589-
    aedee758d484\&javax.faces.ViewState=Dzy1bdidxfS3N\%2BlxLp2kOVQrtHqrh5eOAdcImjfV9p\%2FCe8H BR66KqJmXIDB1\%2BVjZk6za0\%2FZZOSJ9ACpJ\%2FYiBZbJcCIZDL4vkzAjoLjdCT153OYgDG14ch\% 2F49xLEifc8LLr8\%2F4a4CjiT\%2BaDwr\%2FuIoMSEstbA\%3D

[^3]:    4 The reason being that the questionnaires on material deprivation had been explored before (previous assessment report in 2014 and 2009) whereas part of questions about social and cultural participation had been used for the first time.

[^4]:    ${ }^{5}$ It has to be pointed out that the results of this analysis are affected by the quality of the translations and also by linguistic and cultural differences between countries - only for English questionnaires

