

# Change in the duration of the household budget survey: analysis of a transition to 15 days

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## Change in the duration of the household budget survey: analysis of a transition to 15 days

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## ABSTRACT

On account of the long data collection period, the response rate for the household budget survey (HBS) has experienced a falling trend over the last ten years, and many people have ended their participation early. This trend was seen from 1995 to 2010, when the HBS sample was drawn directly from the national register. In a first attempt to address this, HBS was linked to the Labour Force Survey (LFS) from 2012 on, making the HBS sample a full subsample of LFS.

In 2017, LFS underwent a methodological change, resulting in a smaller sample. This meant that the sample for the HBS could no longer be a mere sub-sample of the LFS, and it was necessary to look for other sources, including postal recruitment by letter, as was already the case for the HBS in 2010 and previously.

From 2025, the HBS will officially be part of the Framework regulation for the production of European statistics on persons and households (Integrated European Social Statistics - IESS). Within this framework regulation, the data collections of the different countries need to be harmonised. Within the European Union, most countries apply a data collection period of half a month or less for the HBS. A shorter registration period increases the chances of respondents participating for longer and enhances the representativeness of the data. It also lowers the psychological cost for households. As a result, we achieve a higher response rate and more accurate household expenditure data.

In this analysis, we examine the effect of changing the survey to 15 days, instead of a full month. To this end, after simulating the data for a 15-day period based on the 2014 and 2016 survey results, we analyse the impact of this change on the average consumption of households and on the breakdown of purchases by product category according to the European COICOP nomenclature.

At the end of this analysis, we conclude that changing the survey to 15 days does not affect either the average value of the household budget nor the distribution of the budget across product categories. Purchases are rarely differentiated according to the period in the month, so there is little risk of bias by shortening the duration of the survey.

However, by comparing the different reference years, it was possible to identify certain product categories that received particular attention in 2018 for data collection. Indeed, insurance and financial products are mainly paid at the start of the month, as are hospital services. Hence, various measures were taken for categories of expenditure where there was a potential for bias, such as adding questions to the questionnaire and revising the questions on insurance. Thanks to these measures, this expenditure is correctly measured. No break in the trend could be established for any of these categories between 2018 and previous years.

Taking these points of attention into account, the conclusion of the analysis is highly positive as regards changing the data collection period to 15 days for the HBS.

## CONTENT

<i>Change in the duration of the household budget survey: analysis of a transition to 15 days</i>	1
<i>Abstract</i>	2
<b>CONTENT</b>	3
<i>Introduction</i>	5
<b>1. Methodology</b>	7
<b>2. Impact on the average consumption of households</b>	9
2.1. Detail level 1: Total consumption	9
2.2. Detail level 2: 12 categories	10
2.3. Detail level 3: 42 categories	11
2.4. Detail level 4: 109 categories	12
2.5. Detail level 5: 300 categories	15
<b>3. Impact on the distribution of consumption in a household</b>	16
<b>4. Average day of purchase</b>	17
<b>5. Effect of changing the data collection period on HBS 2018</b>	19
5.1. Response to the fieldwork	19
5.2. Continued participation in the HBS	19
5.3. Number of recorded expenses	19
<b>6. Recommendations and decisions</b>	20
<b>7. Annexes</b>	21
7.1. Table 1a: Average consumption, detail level 2, Flemish Region - 2014	21
7.2. Table 1b: Average consumption, detail level 2, Walloon Region - 2014	22
7.3. Table 1c: Average consumption, detail level 2, Brussels-Capital Region - 2014	23
7.4. Table 1d: Average consumption, detail level 2, Flemish Region - 2016	24
7.5. Table 1e: Average consumption, detail level 2, Walloon Region - 2016	25
7.6. Table 1f: Average consumption, detail level 2, Brussels-Capital Region - 2016	26
7.7. Table 2a: Average consumption, detail level 3, Belgium – 2014	27
7.8. Table 2b: Average consumption, detail level 3, Belgium – 2016	29
7.9. Table 2c: Average consumption, detail level 3, Flemish Region - 2014	32
7.10. Table 2d: Average consumption, detail level 3, Walloon Region - 2014	35
7.11. Table 2e: Average consumption, detail level 3, Brussels-Capital Region - 2014	38
7.12. Table 2f: Average consumption, detail level 3, Flemish Region - 2016	40
7.13. Table 2g: Average consumption, detail level 3, Walloon Region - 2016	43
7.14. Table 2h: Average consumption, detail level 3, Brussels-Capital Region - 2016	46

7.15. Table 3a: Average consumption, detail level 4, Flemish Region - 2014	49
7.16. Table 3b: Average consumption, detail level 4, Walloon Region - 2014	50
7.17. Table 3c: Average consumption, detail level 4, Brussels-Capital Region 2014	51
7.18. Table 3d: Average consumption, detail level 4, Flemish Region - 2016	52
7.19. Table 3e: Average consumption, detail level 4, Walloon Region - 2016	57
7.20. Table 3f: Average consumption, detail level 4, Brussels-Capital Region 2016	62
7.21. Table 4a: Average consumption, detail level 5, Belgium – 2014	68
7.22. Table 4b: Average consumption, detail level 5, Belgium – 2016	71
8. <i>References</i>	81

For information: the complete overview table for 2014 and 2016 is available in Excel, please contact the statistician responsible, Kelly Sabbe.

## INTRODUCTION

Since 1853, Statbel, the Belgian statistical office, has been conducting the Household Budget Survey (HBS). The aim of this survey is to produce an overview of the expenditure of private households and provide descriptive data in relation to certain household characteristics. As the survey collects a lot of unique information, the results are often used as a tool to establish, monitor and evaluate the expenditure patterns of households.

There is no European framework regulation for HBS. As such, there is no obligation for EU Member States to organise an HBS, they are produced based on a 'gentlemen's agreement'. This was agreed upon in the Statistical Programme Committee at its meeting in 1989. The gentlemen's agreement contains guidelines on implementing an HBS, which are recommended to all EU countries in order to optimise the comparability of results at the international level. These relate to sampling, definitions of concepts and variables, classifications, etc. There is yet no consensus on the duration of the data collection period.

The aim of the household budget survey is to obtain a comprehensive framework for the production of statistical data on household consumption, based on cross-cutting data (amount, composition, etc.) on the items of their budget.

In 2012, the HBS was reformed and was then organised every two years, with the aim of producing higher quality figures that were also more in line with the questions of the main users (Eurostat, the National Bank, the Index Committee and academic partners) and that followed on from the data collection period as rapidly as possible. Until 2016, the sample was a sub-sample of the Labour Force Survey (LFS).

All household members who are surveyed in the context of HBS need to keep track of their expenditure in a household logbook for a given reference period<sup>12</sup>. This reference period is determined in advance. In 2012, 2014 and 2016, this reference period was 1 calendar month. Since 2018, the reference period has been shortened to 15 days, either from the 1st to the 15th of the month, or from the 16th to the end of the month.

At the end of the reference period, the reference person from the household is surveyed via a questionnaire on the following topics<sup>3</sup>:

- Household composition
- Questions about the home (main residence and second residence) (since 2016: including the energy module)
- Periodic expenditure (energy and home)
- Equipment of the home
- Purchase of sustainable goods
- Insurance
- Income
- Benefits in kind
- Relationships between household members
- Absences

The expenditure surveyed in the questionnaire is periodic expenditure and covers the expenditure incurred in the three months prior to the reference period + the month of the reference period, unless otherwise specified.

The expenditure is aggregated to the household level and extrapolated to the annual expenditure according to the European COICOP nomenclature (ECOICOP)<sup>4</sup>.

There are 12 expenditure categories in this nomenclature:

1. Food and non-alcoholic beverages
2. Alcoholic beverages and tobacco
3. Clothing and footwear
4. Housing, water, electricity, gas and other fuels
5. Furnishings, household equipment and routine maintenance of the house
6. Health
7. Transport

8. Communications
9. Recreation and culture
10. Education
11. Restaurants and hotels
12. Personal care and services

Each of these categories is further subdivided into sub-categories. The European level is up to 5 digits. A 6<sup>th</sup> digit is available at the national level, which is a further division and provides more detail for each category.

The national results are distributed to the most detailed level. The regional results are distributed to the fourth level. A more detailed level is not distributed, as the results obtained are not sufficiently accurate due to the limited size of the samples per region.

On account of this long data collection period of one month, it was observed in 2016 that the response rate for the HBS had been in a falling trend for about ten years, and that many people ended their participation early. For example, in 2016 after face-to-face recruitment, 51% of households ended their participation during the reference month. In Brussels, this percentage rose to 67% of households.

In 2017, the LFS underwent a methodological change, resulting in a smaller sample<sup>5</sup>. This meant that the sample for the HBS could no longer be a mere sub-sample of the LFS, and it was necessary to look for other sources, including postal recruitment by letter, as was already the case for the HBS in 2010 and previously.

From 2025, the HBS will officially be part of the Framework regulation for the production of European statistics on persons and households (Integrated European Social Statistics - IESS)<sup>6</sup>. Within this framework regulation, the data collections of member states need to be harmonised. Within the European Union, most countries apply a data collection period of half a month or less for the HBS.

A shorter registration period could increase the chances of respondents participating for longer and enhances the representativeness of the data. It could also lower the psychological cost for households. As a result, we would achieve a higher response rate and possibly more accurate household expenditure data.

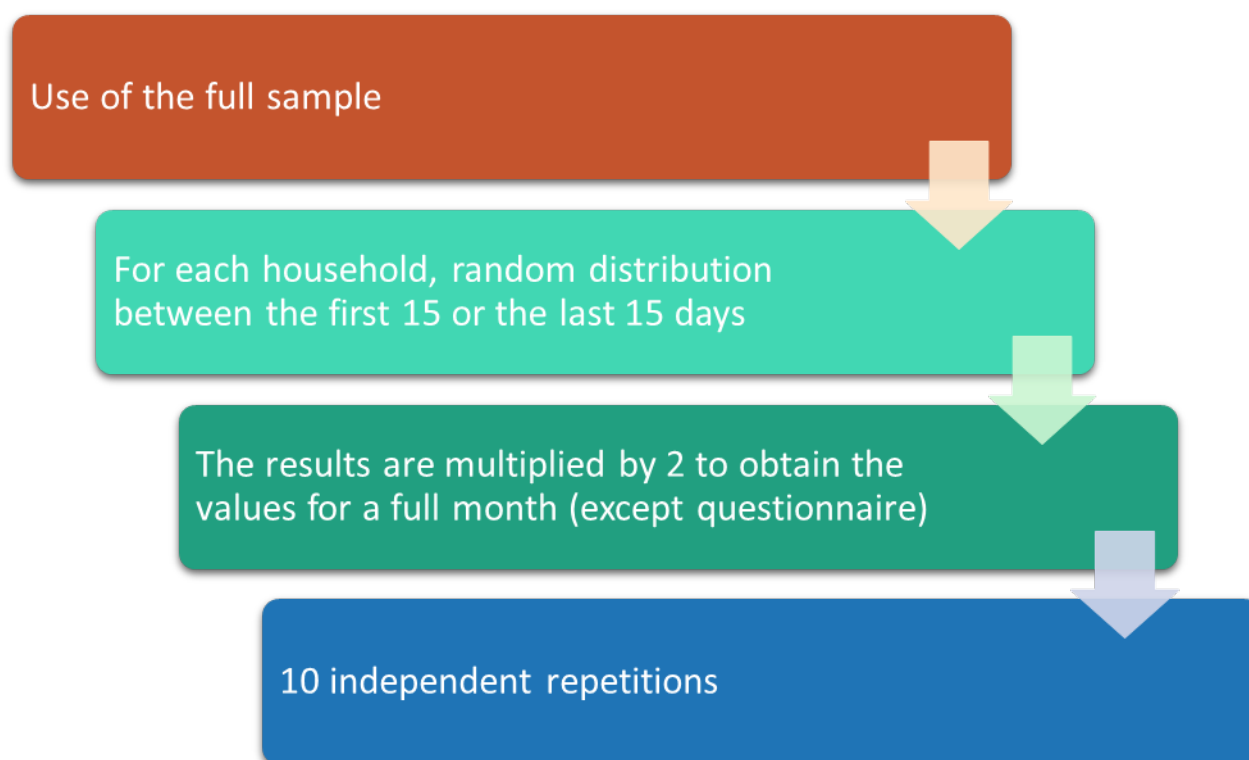
In this analysis, we analyse the effect of changing the survey to 15 days, instead of a full month. To this end, after simulating the data for a 15-day period based on the 2014 and 2016 survey results, we analyse the impact of this change on the average consumption of households and on the breakdown of purchases by product category according to the ECOICOP.



## 1. METHODOLOGY

To simulate a 15-day survey instead of a 1-month survey, we used the 2014 and 2016 HBS data and randomly distributed households between the first and second half of the month (see Figure 1). Depending on the distribution, we calculated the household budget based on the first 15 or last 15 days of the month. The amounts obtained were multiplied by two to obtain the situation for a full month. The data obtained from the household questionnaire (i.e. not from the expenditure logbook) remained unchanged, as these data will be available in the same way. The reference period for collecting this expenditure is the four months preceding the reference period of 15 days during which the household records its current expenditure.

**Figure 1: Simulation methodology**



To ensure the stability of the results, the random distribution of households was repeated ten times. In this document, we present the mean and the coefficient of variation of these ten repetitions.

In the analysis, we use the European COICOP nomenclature to distinguish the products, from the least detailed level (total consumption) to the most detailed level for Belgium (detail level 6).

The following are the indicators used in this document, for each product category:

- Actual 1-month budget: this is the calculated budget for each product category via the HBS for 2014 and 2016.
- Simulated budget over 15 days: this is the average of ten repetitions of the object of the expenditure declared by households between the first 15 days and the last 15 days of the month. This is our test data.
- Difference with the monthly value: this is the ratio of the actual budget to the simulated budget. This makes it possible to assess the effect of the change to 15 days on the budget. A difference of more than 5% between the two values is marked in red in the document.



- Coefficient of variation of the repetitions: this is the coefficient of variation of the 10 repetitions of the budget simulation. This makes it possible to assess the quality of the simulation. A high value is problematic and may be due to budget differentiation in the month, or to a small sample size.

Average day of purchase: this is the average value of the day of purchase for products in this category. This value also makes it possible to know whether a 15-day survey produces different results than a survey of a full month. If the purchase does not depend on the day of the month, the average day of purchase is around the 15<sup>th</sup> of the month. In the event of a significant difference with the 15<sup>th</sup> (we use the standard deviation as an indicator of the significance: 2 days), we establish a purchase trend at the start or the end of the month.

## 2. IMPACT ON THE AVERAGE CONSUMPTION OF HOUSEHOLDS

Here we analyse the effect of the transition to 15 days on the average consumption of households, from the most general to the most detailed level, at national and regional levels.

### 2.1. Detail level 1: Total consumption

As regards total consumption, a study of the household budget over 15 days or 1 month has no effect on the measured value (less than 1% difference from the monthly value). For 2014, the household budget in Belgium was €35,922 according to the survey over 1 month, and €35,911 according to the simulation over 15 days. For 2016, we see the same minimal difference and the household budget is €34,167 according to the survey over 1 month and €34,173 according to the simulation over 15 days. For the regions, the analysis is identical for both years: the change to 15 days does not alter the results obtained.

**Table 1: Average consumption, all categories combined, Belgium and the regions - 2014 and 2016**

COICOP code	Description of the product	Geographical zone	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
0	TOTAL CONSUMPTION	<b>2014</b>						
		Belgium	6,135	4,821,030	35,922	35,911	1.0003	0.36%
		Flanders	2,893	2,725,886	38,053	38,087	0.9991	0.43%
		Wallonia	2,609	1,549,796	33,778	33,660	1.0035	0.43%
		Brussels	633	545,348	31,364	31,427	0.9980	1.18%
		<b>2016</b>						
		Belgium	4,490	4,852,487	34,167	34,173	0.9998	0.44%
		Flanders	2,175	2,753,673	35,841	35,851	0.9997	0.46%
		Wallonia	1,784	1,556,288	32,675	32,603	1.0022	0.60%
		Brussels	531	542,526	29,956	30,130	0.9933	1.27%

## 2.2. Detail level 2: 12 categories

For the categories of detail level 2, the difference with the monthly value is always less than 1%. However, for the category education (10), the coefficient of variation of the repetitions is high (7.71%, see Table 2a in the Annex). However, this is not due to the period of 15 days; the same phenomenon occurs when 2 independent samples of 1 month are measured. The high coefficient of variation for this category is explained by the limited size of the sample.

**Table 2: Average consumption, detail level 2, Belgium – 2014 and 2016**

COICOP code	Description of the product	Year	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproduction (in euros)	Value ratio	CV of the reproductions
01	FOOD AND NON-ALCOHOLIC BEVERAGES	2014	6,135	4,821,030	4,711	4,705	1.0013	0.39%
		2016	4,490	4,852,487	4,586	4,604	0.9961	0.49%
02	ALCOHOLIC BEVERAGES AND TOBACCO	2014	4,794	3,697,045	701	699	1.0025	1.29%
		2016	3,467	3,615,386	657	656	1.0020	1.39%
03	CLOTHING AND FOOTWEAR	2014	4,909	3,729,498	1,640	1,650	0.9944	1.77%
		2016	3,534	3,673,549	1,472	1,478	0.9960	2.09%
04	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	2014	6,135	4,821,030	10,434	10,434	1.0000	0.11%
		2016	4,490	4,852,487	10,310	10,392	1.0007	0.14%
05	FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE MAINTENANCE OF THE HOUSE	2014	6,000	4,683,908	2,091	2,098	0.9967	2.01%
		2016	4,325	4,634,673	1,992	1,959	1.0169	3.24%
06	HEALTH	2014	5,188	4,030,255	1,655	1,640	1.0096	2.99%
		2016	3,732	3,897,576	1,571	1,574	0.9978	2.42%
07	TRANSPORT	2014	5,461	4,185,886	4,282	4,262	1.0047	1.26%
		2016	3,969	4,146,146	3,937	3,941	0.9991	2.62%
08	COMMUNICATIONS	2014	6,046	4,731,890	1,067	1,069	0.9980	0.18%
		2016	4,432	4,764,769	1,119	1,120	0.9989	0.37%
09	RECREATION AND CULTURE	2014	5,952	4,651,918	2,950	2,961	0.9965	1.36%
		2016	4,348	4,658,633	2,577	2,586	0.9968	1.20%
10	EDUCATION	2014	834	554,236	179	177	1.0108	7.71%
		2016	413	406,602	191	196	0.9725	6.93%
11	RESTAURANTS AND HOTELS	2014	5,060	3,964,730	2,319	2,313	1.0022	1.97%
		2016	3,837	4,044,562	2,200	2,195	1.0020	0.92%
12	PERSONAL CARE AND SERVICES	2014	6,134	4,819,599	3,891	3,902	0.9972	0.66%
		2016	4,489	4,851,478	3,465	3,471	0.9983	0.97%

The analysis provides identical results for the regions, both for 2014 and 2016 (see tables 1a to 1f in the Annex).

In the further analyses of the more detailed categories, the categories Drugs (category 023) and Prostitution (category 122) are not included, as the sample consists of only a very small number of households.

### 2.3. Detail level 3: 42 categories

At the national level, the table below shows the categories at detail level 3, for which the ratio to the monthly value is larger than 5% for both 2014 and 2016. For 2014 and 2016, this is only a very limited number of categories, which shows that the impact of the change in registration from one month to 15 days is very limited for most products. The complete overview can be found in the annex (table 2a for 2014 and 2b for 2016).

As regards the categories at detail level 3 at national level, for 2014 there are six product categories with a difference in monthly value of more than 5%. Tools and equipment for house and garden (category 055) and Operation of personal transport equipment (category 072): for these two categories, the coefficient of variation of the repetitions is very high, despite a large sample (2,705 and 5,060 households respectively). Moreover, the average day of purchase for these categories is close to the middle of the month, which makes it difficult to identify any particular trend. It can be assumed that the values of the purchases are very high, thereby affecting the value of the repetitions in each simulation. Furthermore, attention should be given to the following two categories: other major durables for recreation and culture (category 207) and hospital services (category 063): the sample for both product categories is very small (207 and 780 households respectively), whereby the coefficients of variation of the repetitions is very high. It is therefore normal that a less reliable value is obtained for these categories.

For 2016, there are 9 product categories with a difference in monthly value of more than 5%. For some categories, such as Maintenance and repair of the dwelling (category 043) and Furniture and furnishings, carpets and other floor coverings (category 051), the coefficient of variation of the repetitions is very high, despite a large sample. It can also be assumed here that the values of the purchases are very high, thereby affecting the value of the repetitions in each simulation.

Overall, the analysis is identical for each region for both 2014 and 2016 (Table 2c to 2h in the Annex). However, the samples are smaller (especially in Brussels), whereby the coefficients of variation of the repetitions are rather high. Specifically for Brussels, it is notable that the product categories based on a small sample of households (less than 100 households) sometimes result in a ratio to monthly value higher than 5%.

**Table 3: Average consumption, detail level 3, Belgium (with a difference of more than 5%) – 2014 and 2016**

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
2014							
052	HOUSEHOLD TEXTILES	1.825	1.333.851	140	141	0,9904	8,55%
055	TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	2.705	1.976.048	173	158	1,0910	22,18%
063	HOSPITAL SERVICES	780	588.604	185	172	1,0747	13,25%
072	OPERATION OF PERSONAL TRANSPORT EQUIPMENT	5.060	3.810.204	1.995	1.815	1,0988	30,80%
092	OTHER MAJOR DURABLES FOR RECREATION AND CULTURE	207	147.703	193	193	0,9990	18,75%
105	EDUCATION	834	554.236	179	177	1,0108	7,71%
2016							
043	MAINTENANCE, REPAIR AND SECURITY OF THE DWELLING	1.141	1.115.570	274	265	1,0338	6,15%
051	FURNITURE, FURNISHINGS AND LOOSE CARPETS	1.714	1.668.968	778	766	1,0163	6,12%
052	HOUSEHOLD TEXTILES	1.432	1.428.830	209	203	1,0330	18,34%
054	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	1.704	1.713.536	96	97	0,9912	5,42%
092	OTHER DURABLES FOR RECREATION AND CULTURE	173	163.523	105	108	0,9738	15,22%
105	EDUCATION	413	406.602	191	196	0,9725	6,93%
123	PERSONAL EFFECTS	1.416	1.384.642	170	173	0,9837	5,34%
124	SOCIAL PROTECTION	374	418.339	202	199	1,0148	8,32%
127	OTHER SERVICES	2.139	2.116.073	433	437	0,9910	6,57%

#### 2.4. Detail level 4: 109 categories

At the national level, the table below shows the categories at detail level 4, for which the ratio to the monthly value is larger than 5% for both 2014 and 2016. For 2014, this relates to 12, and for 2016, 45 out of 109 categories. The increase in the number of categories for 2016 is mainly due to the one-off decrease in the sample size in 2016, firstly, and the limited number of households involved in the categories, or the fact that it is categories which include larger expenditures, such as furniture, secondly, which nevertheless shows that the impact remains limited for a large majority of products. For each region, the categories of detail level 4 for which the ratio to the monthly value is higher than 5% are shown in tables 3a to 3f in the Annex.

**Table 4: Average consumption, detail level 4, Belgium (with a difference of more than 5%) – 2014 and 2016**

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
2014							
0512	CARPETS AND OTHER FLOOR COVERINGS	230	174.662	26	29	0,8999	13,25%
0513	REPAIR OF FURNITURE, FURNISHINGS AND FLOOR COVERINGS	16	11.062	11	10	1,1850	78,04%
0532	HOUSEHOLD APPLIANCES	761	560.842	44	39	1,1416	27,71%

0540	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	2.916	2.134.605	113	104	1,0927	25,11%
0551	MAJOR TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	391	289.173	51	49	1,0539	5,68%
0630	HOSPITAL SERVICES	780	588.604	185	172	1,0747	13,25%
0721	SPARE PARTS AND ACCESSORIES FOR PERSONAL TRANSPORT EQUIPMENT	970	699.107	134	127	1,0515	18,27%
0734	PASSENGER TRANSPORT BY SEA AND INLAND WATERWAY	60	48.477	7	6	1,1221	23,30%
0735	COMBINED PASSENGER TRANSPORT	2	989	0	0	1,1952	95,63%
07362	REMOVAL AND STORAGE SERVICES	35	27.426	4	4	1,1790	58,54%
0820	TELEPHONE AND TELEFAX EQUIPMENT	611	429.952	56	51	1,0994	32,58%
0923	MAINTENANCE AND REPAIR OF OTHER MAJOR DURABLES FOR RECREATION AND CULTURE	18	14.679	2	3	0,8233	31,56%
2016							
0311	CLOTHING MATERIALS	177	174.059	15	15	1,0063	14,71%
0313	OTHER ARTICLES OF CLOTHING AND CLOTHING ACCESSORIES	920	882.927	46	46	1,0019	5,79%
0314	CLEANING, REPAIR, TAILORING AND HIRE OF CLOTHING	278	306.980	20	21	0,9691	11,64%
0322	CLEANING, REPAIR AND HIRE OF FOOTWEAR	104	120.868	5	5	1,0205	14,40%
0431	SECURITY EQUIPMENT AND MATERIALS FOR THE MAINTENANCE AND REPAIR OF THE DWELLING	983	949.094	186	179	1,0430	6,61%
0432	SERVICES FOR THE MAINTENANCE, SECURITY AND REPAIR OF THE DWELLING	252	244.100	87	86	1,0148	8,43%
0442	REFUSE COLLECTION	992	1.025.842	74	76	0,9748	5,86%
0511	FURNITURE, FURNISHINGS AND LOOSE CARPETS	1.631	1.580.106	759	747	1,0168	6,47%
0512	REPAIR, INSTALLATION AND HIRE OF FURNITURE, FURNISHINGS AND LOOSE CARPETS	170	169.298	18	19	0,9926	29,78%
0513	REPAIR, INSTALLATION AND HIRE OF FURNITURE, FURNISHINGS AND LOOSE CARPETS	6	6.459	0	0	1,1346	80,81%
0520	HOUSEHOLD TEXTILES	1.432	1.428.830	209	203	1,0330	18,34%

0533	REPAIR, INSTALLATION AND HIRE OF HOUSEHOLD APPLIANCES	149	126.924	15	16	0,9772	22,22%
0540	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	1.704	1.713.536	96	97	0,9912	5,42%
0551	MOTORIZED MAJOR TOOLS AND EQUIPMENT	295	275.621	42	41	1,0097	15,56%
0562	DOMESTIC SERVICES AND HOUSEHOLD SERVICES	632	671.969	238	232	1,0237	7,46%
0612	MEDICAL PRODUCTS	666	666.912	17	17	0,9870	8,82%
0613	ASSISTIVE PRODUCTS	410	418.543	197	194	1,0121	11,78%
0622	OUTPATIENT DENTAL SERVICES	564	590.170	204	208	0,9825	11,09%
0623	OTHER OUTPATIENT CARE SERVICES	840	856.607	222	225	0,9876	9,00%
0712	MOTORCYCLES	14	8.804	42	41	1,0385	12,29%
0713	BICYCLES	44	44.495	39	38	1,0285	13,41%
0721	PARTS AND ACCESSORIES FOR PERSONAL TRANSPORT EQUIPMENT	583	537.216	102	103	0,9952	11,36%
0723	MAINTENANCE AND REPAIR OF PERSONAL TRANSPORT EQUIPMENT	941	958.959	434	434	0,9981	8,57%
0731	PASSENGER TRANSPORT BY RAILWAY	805	823.038	83	84	0,9899	6,84%
0732	PASSENGER TRANSPORT BY ROAD	506	547.673	53	53	0,9997	5,52%
0734	PASSENGER TRANSPORT BY SEA AND INLAND WATERWAY	19	18.529	3	2	1,2028	43,56%
0735	COMBINED PASSENGER TRANSPORT	118	110.472	23	24	0,9795	17,07%
0736	OTHER PURCHASED TRANSPORT SERVICES	71	73.164	36	34	1,0551	41,34%
0911	PHOTOGRAPHIC AND CINEMATOGRAPHIC EQUIPMENT AND OPTICAL INSTRUMENTS	345	351.607	81	85	0,9553	9,59%
09112	ACCESSORIES FOR PHOTOGRAPHIC AND CINEMATOGRAPHIC EQUIPMENT	100	90.446	27	27	1,0071	23,63%
0915	REPAIR OF AUDIOVISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	49	48.159	21	21	1,0075	31,89%
0921	MAJOR DURABLES FOR OUTDOOR RECREATION	99	91.523	81	83	0,9822	15,95%
0922	MAJOR DURABLES FOR INDOOR RECREATION	54	52.588	16	16	0,9894	55,09%



0923	MAINTENANCE AND REPAIR OF MAJOR DURABLES FOR RECREATION	27	24.782	8	9	0,8704	23,44%
0931	GAMES, TOYS AND HOBBIES	1.475	1.397.289	171	171	0,9971	5,06%
0932	EQUIPMENT FOR SPORT, CAMPING AND OPEN-AIR RECREATION	436	436.411	48	50	0,9577	5,52%
0935	VETERINARY AND OTHER SERVICES FOR PETS	310	315.662	71	72	0,9877	9,63%
0941	RECREATIONAL AND SPORTING SERVICES	1.588	1.613.563	315	324	0,9702	5,29%
0951	BOOKS	1.389	1.357.667	148	148	1,0018	5,03%
0952	NEWSPAPERS, MAGAZINES AND PERIODICALS	1.807	1.880.012	124	123	1,0099	5,20%
1050	EDUCATION NOT DEFINABLE BY LEVEL	413	406.602	191	196	0,9725	6,93%
1212	ELECTRICAL APPLIANCES FOR PERSONAL CARE	186	169.317	16	16	0,9756	10,96%
1232	OTHER PERSONAL EFFECTS	906	907.360	107	110	0,9731	8,42%
1240	HELP, COUNSELLING, SOCIAL AND PARAMEDICAL SERVICES, OUTSIDE AND AT HOME	374	418.339	202	199	1,0148	8,32%
1270	OTHER SERVICES	2.139	2.116.073	433	437	0,9910	6,57%

## 2.5. Detail level 5: 300 categories

At this detail level, only results at national level are available. Categories with a ratio to the monthly value of more than 5% are listed in Table 4a for 2014 and Table 4b for 2016 in the Annex. For 2014, there are 52 categories and for 2016 there are 165 categories. The increase in the number of categories between 2014 and 2016 is mainly due to the fact that the sample in 2016 was approximately 1/3rd smaller than in 2014. For the large part, these are also product categories with a very small sample size, for which the coefficient of variation of the repetitions is very high.

### 3. IMPACT ON THE DISTRIBUTION OF CONSUMPTION IN A HOUSEHOLD

At the first detail level of product categories, the distribution of expenditure is identical between 15 days and 1 month. This observation is valid for both 2014 and 2016 for all three regions.

We have analysed the main expenditure categories: "Food and non-alcoholic beverages" (category 01), "Housing" (category 04), "Transport" (category 07) and finally "Personal care and services" (category 12). In the category "Food and non-alcoholic beverages", up to the 4th detail level, there is no difference (up to the percent) between the data for one month and the average of the simulations over 15 days. This observation is once again valid for both 2014 and 2016 for all three regions.

The same observation can be made for the categories housing on the one hand, and transport and insurance on the other, both on a national level and by region: the breakdown of purchases of products on the fourth detail level is the same between the analysis over 15 days and the analysis over one month. In general, the distribution of expenditure between the survey over 1 month and over 15-day for each first detail level remains very stable.

## 4. AVERAGE DAY OF PURCHASE

By analysing the average day of purchase of products, we can ascertain whether a survey over 15 days or 1 month produces different results. If the purchase does not depend on the day of the month, the average day of purchase is around the 15<sup>th</sup> of the month. In the event of a significant difference with the 15<sup>th</sup> (we use the standard deviation as an indicator of the significance: 2 days), we establish a purchase trend at the start or the end of the month.

For certain product categories, the sample size is very small and/or the average value of purchases is very small. As a result, the presence of a high purchase value leads to a very high coefficient of variation of the repetitions, and also to a deviation of the monthly value. For these categories, the average purchase days are generally around the middle of the month, meaning that there is no demonstrable time effect. The tables below show the average day of purchase for products of detail level 3 where there is a difference of 2 days or more compared to 15 days.

**Table 5: Average day of purchase of the products, detail level 3, Belgium – 2014 and 2016**

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Difference on average day of purchase	Average day of purchase
2014						
082	TELEPHONE AND TELEFAX EQUIPMENT	611	429.952	56	2,47	12,53
125	INSURANCE	6.113	4.799.921	2.032	4,75	10,25
126	FINANCIAL SERVICES	5.530	4.304.314	63	6,13	8,87
2016						
041	ACTUAL RENTALS	1.438	1.718.765	2.056	14,00	1,00
096	PACKAGE HOLIDAYS	666	663.500	521	2,00	12,99
126	FINANCIAL SERVICES	3.997	4.254.056	52	6,15	8,85
127	OTHER SERVICES	2.139	2.116.073	433	2,85	12,15

As regards the 4<sup>th</sup> detail level, 4 categories show a striking purchasing trend. For insurance and financial services, this influences many households. For the other three categories, the purchase amount is very low.

With an analysis of detail level 4, we find for 2014 and 2016 product categories in insurance and certain housing services that show a monthly purchasing trend. From HBS 2018 on, the questions in the questionnaire on insurance were revised. For the other categories, there was no effect in the number of households or expenditure pattern for 2018. The table below shows for 2014 and 2016 the average day of purchase for products at detail level 4 that deviate 2 days or more from the 15 days.

Table 6: Average day of purchase of the products, detail level 4, Belgium – 2014 and 2016

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Difference on average day of purchase	Average day of purchase
2014						
0443	SEWERAGE COLLECTION	6.135	4.821.030	145	3,46	11,54
0444	OTHER SERVICES RELATING TO THE DWELLING	906	814.985	246	3,44	11,56
0733	PASSENGER TRANSPORT BY AIR	472	382.428	185	2,26	12,74
0734	PASSENGER TRANSPORT BY SEA AND INLAND WATERWAY	60	48.477	7	2,26	17,26
0735	COMBINED PASSENGER TRANSPORT	2	989	0	4,00	19,00
0736	REMOVAL AND STORAGE SERVICES	35	27.426	4	3,84	18,84
0915	REPAIR OF AUDIO-VISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	67	47.965	10	2,78	12,22
0921	MAJOR DURABLES FOR OUTDOOR RECREATION	121	85.799	168	6,87	8,13
1212	ELECTRIC APPLIANCES FOR PERSONAL CARE	213	148.473	18	2,32	17,32
1240	SOCIAL PROTECTION	437	305.263	165	2,21	12,79
1251	LIFE INSURANCE	2.004	1.432.814	254	4,75	10,25
1252	INSURANCE CONNECTED WITH THE DWELLING	5.770	4.520.010	452	3,07	11,93
1253	INSURANCE CONNECTED WITH HEALTH	6.044	4.752.301	440	3,86	11,14
1254	INSURANCE CONNECTED WITH TRANSPORT	5.225	3.953.829	784	2,66	12,34
1255	OTHER INSURANCE	4.787	3.671.272	101	4,30	10,70
2016						
0712	MOTORCYCLES	14	8.804	42	3,96	18,96
0733	INTERNATIONAL FLIGHTS	340	375.320	157	2,46	12,54
0734	PASSENGER TRANSPORT BY SEA AND INLAND WATERWAY	19	18.529	3	2,26	12,74
0923	MAINTENANCE AND REPAIR OF MAJOR DURABLES FOR RECREATION	27	24.782	8	2,86	12,14
0960	FULL-BOARD TRAVEL	666	663.500	521	2,00	12,99
1262	BANK FEES & OTHER FINANCIAL SERVICES	3.997	4.254.056	52	6,15	8,85

## 5. EFFECT OF CHANGING THE DATA COLLECTION PERIOD ON HBS 2018

In order to assess additional effects of the change in the data collection period, the response to the fieldwork undertaken in 2018 was mapped and compared to the response from 2016. The response to the recruitment, continued participation in the HBS and the number of expenditures recorded by the households in the expenditure logbook were also examined and compared.

### 5.1. Response to the fieldwork

In 2018, 64% of the households that had indicated that they wanted to participate actually participated fully in the household budget survey, which is an overall increase of more than 15%. In 2016, the overall response rate of participating households was 48%. We therefore see that in 2018 there was a positive effect on the response rate after recruitment in terms of continuity of participation in the complete data collection. For a more in-depth analysis on the response, please consult the methodological notes from 2016 and 2018<sup>78</sup>.

**Table 7: Response to the fieldwork - 2016 and 2018**

	2016	2018
Number of households that indicated having participated	9.277	9.598
Number of households that had fully participated	4.490	6.136
Response	<b>48,4%</b>	<b>63,9%</b>
Source		
• Labour Force Survey	48,4%	48,7%
• Previous wave of the household budget survey		92,4%
• National register		79,5%

### 5.2. Continued participation in the HBS

In 2018, by the second contact, 5% more households were still participating in the data collection. After the complete reference period, there were still 4% more participating households compared to 2016. Continued participation in the HBS has therefore increased, although the picture is dependent on the sample source.

**Table 8: Positive households after each visit - 2016 and 2018**

	1 <sup>st</sup> contact	2 <sup>nd</sup> contact After ± 2 weeks	3 <sup>rd</sup> contact After 1 month
2016	100%	84%	88%
	1 <sup>st</sup> contact	2 <sup>nd</sup> contact After ± 1 week	3 <sup>rd</sup> contact After reference period
2018	100%	89%	92%
Sample source			
• Labour Force Survey		83%	88%
• Previous wave of the household budget survey		98%	99%
• National register		94%	95%

### 5.3. Number of recorded expenses

To compare the number of recorded expenses, the number of expenses incurred by a household during its 15-day reference period in 2018 was multiplied by 2 to arrive at a notional month of expenses. The number of expenses in this notional month in 2018 is on average 3% higher than the actual number of expenses declared during the one-month data collection period in 2016.

**Table 9: Average number of recorded expenses per household - 2016 and 2018**

2016	2018
179.63 lines / month / households	92.46 lines / reference period / households 184.92 lines / month / households

## 6. RECOMMENDATIONS AND DECISIONS

At the end of this analysis, we conclude that changing the survey to 15 days does not affect either the average value of the household budget nor the distribution of the budget across product categories.

Purchases are rarely differentiated according to the period in the month, so there is little risk of bias by shortening the duration of the survey. The stability is striking for the first three detail levels of the ECOICOP nomenclature, both at the national level and for each region.

The results are then less stable for detail levels 4 to 6 at the national level and for detail level 4 at the regional level, but this is mainly due to the small sample size. As regards the detail levels, there is no time effect on the month.

By comparing the different reference years, it was possible to identify certain product categories that received particular attention in 2018. Indeed, insurance and financial products are mainly paid at the start of the month, as are hospital services to a lesser extent.

Hence, various measures were taken for categories of expenditure where there was a potential for bias, such as adding questions to the questionnaire and revising the questions on insurance. Thanks to these measures, this expenditure is correctly measured. The expenditure on insurance, financial services, crèches and childcare, as well as hospitalisation, are therefore collected on an annual basis for all households. No break in the trend could be established for any of these categories between 2018 and previous years. For an overview of the figures, we refer you to the tables on the Statbel website<sup>9</sup>.

Taking the points of attention into account, the conclusion of the analysis is highly positive as regards changing the data collection period to 15 days for the HBS.

## 7. ANNEXES

### 7.1. Table 1a: Average consumption, detail level 2, Flemish Region - 2014

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
01	FOOD AND NON-ALCOHOLIC BEVERAGES	2.893	2.725.886	4.886	4.880	1,0010	0,45%
02	ALCOHOLIC BEVERAGES AND TOBACCO	2.225	2.059.796	689	686	1,0032	2,30%
03	CLOTHING AND FOOTWEAR	2.366	2.163.326	1.929	1.942	0,9929	2,60%
04	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	2.893	2.725.886	10.588	10.588	1,0000	0,17%
05	FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTING MAINTENANCE OF THE HOUSE	2.833	2.651.824	2.277	2.294	0,9927	1,33%
06	HEALTH	2.498	2.318.483	1.738	1.720	1,0103	4,20%
07	TRANSPORT	2.612	2.397.690	4.615	4.616	0,9998	1,88%
08	COMMUNICATIONS	2.862	2.686.377	1.109	1.110	0,9987	0,32%
09	RECREATION AND CULTURE	2.830	2.655.712	3.266	3.280	0,9957	1,52%
10	EDUCATION	454	356.571	202	198	1,0205	10,77%
11	RESTAURANTS AND HOTELS	2.553	2.386.664	2.753	2.756	0,9988	2,68%
12	PERSONAL CARE AND SERVICES	2.893	2.725.886	4.003	4.015	0,9968	1,22%



## 7.2. Table 1b: Average consumption, detail level 2, Walloon Region - 2014

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
01	FOOD AND NON-ALCOHOLIC BEVERAGES	2.609	1.549.796	4.568	4.556	1,0027	0,52%
02	ALCOHOLIC BEVERAGES AND TOBACCO	2.131	1.252.204	764	763	1,0016	1,33%
03	CLOTHING AND FOOTWEAR	2.040	1.148.687	1.272	1.268	1,0032	2,24%
04	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	2.609	1.549.796	10.245	10.237	1,0007	0,13%
05	FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTING MAINTENANCE OF THE HOUSE	2.554	1.509.283	1.794	1.789	1,0029	2,31%
06	HEALTH	2.196	1.288.086	1.558	1.528	1,0200	3,34%
07	TRANSPORT	2.323	1.343.251	4.069	4.015	1,0133	2,24%
08	COMMUNICATIONS	2.570	1.520.107	1.015	1.018	0,9970	0,38%
09	RECREATION AND CULTURE	2.550	1.508.428	2.654	2.664	0,9962	1,46%
10	EDUCATION	277	125.920	109	112	0,9764	11,65%
11	RESTAURANTS AND HOTELS	2.006	1.148.925	1.709	1.682	1,0164	2,91%
12	PERSONAL CARE AND SERVICES	2.609	1.549.796	4.021	4.029	0,9981	0,95%

7.3. Table 1c: Average consumption, detail level 2, Brussels-Capital Region - 2014

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions	Value ratio	CV of the reproductions
01	FOOD AND NON-ALCOHOLIC BEVERAGES	633	545.348	4.248	4.254	0,9986	1,68%
02	ALCOHOLIC BEVERAGES AND TOBACCO	438	385.044	585	584	1,0022	2,90%
03	CLOTHING AND FOOTWEAR	503	417.485	1.245	1.269	0,9811	3,57%
04	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	633	545.348	10.208	10.223	0,9986	0,25%
05	FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTING MAINTENANCE OF THE HOUSE	613	522.801	2.007	1.999	1,0040	13,07%
06	HEALTH	494	423.687	1.520	1.557	0,9762	6,76%
07	Transport	526	444.945	3.218	3.190	1,0088	3,70%
08	COMMUNICATIONS	614	525.406	1.009	1.012	0,9976	1,07%
09	RECREATION AND CULTURE	572	487.779	2.216	2.208	1,0033	4,69%
10	EDUCATION	103	71.745	264	260	1,0157	11,51%
11	RESTAURANTS AND HOTELS	501	429.141	1.880	1.896	0,9917	2,18%
12	PERSONAL CARE AND SERVICES	632	543.917	2.963	2.975	0,9959	2,63%

7.4. Table 1d: Average consumption, detail level 2, Flemish Region - 2016

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
01	FOOD AND NON-ALCOHOLIC BEVERAGES	2.175	2.753.673	4.775	4.795	0,9959	0,71%
02	ALCOHOLIC BEVERAGES, TOBACCO AND NARCOTICS	1.675	2.031.391	623	616	1,0109	2,02%
03	CLOTHING AND FOOTWEAR	1.749	2.121.825	1.675	1.689	0,9919	3,33%
04	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	2.175	2.753.673	10.559	10.549	1,0009	0,19%
05	FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	2.096	2.628.135	2.281	2.227	1,0243	4,84%
06	HEALTH	1.843	2.244.739	1.586	1.594	0,9947	2,89%
07	TRANSPORT	1.955	2.386.384	4.084	4.150	0,9839	2,68%
08	INFORMATION AND COMMUNICATION	2.149	2.698.721	1.177	1.178	0,9996	0,45%
09	RECREATION, SPORT AND CULTURE	2.117	2.656.062	2.775	2.774	1,0002	1,65%
10	EDUCATION SERVICES	221	241.210	164	157	1,0458	17,33%
11	RESTAURANTS AND ACCOMMODATION SERVICES	1.952	2.406.828	2.552	2.537	1,0060	1,50%
12	PERSONAL CARE AND SERVICES	2.175	2.753.673	3.590	3.585	1,0015	0,93%

7.5. Table 1e: Average consumption, detail level 2, Walloon Region - 2016

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
01	FOOD AND NON-ALCOHOLIC BEVERAGES	1.784	1.556.288	4.413	4.423	0,9978	0,64%
02	ALCOHOLIC BEVERAGES, TOBACCO AND NARCOTICS	1.419	1.203.233	729	734	0,9940	1,76%
03	CLOTHING AND FOOTWEAR	1.384	1.146.261	1.180	1.173	1,0064	2,13%
04	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	1.784	1.556.288	10.210	10.200	1,0009	0,22%
05	FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	1.720	1.483.544	1.642	1.620	1,0135	2,49%
06	HEALTH	1.498	1.263.361	1.606	1.603	1,0016	3,48%
07	TRANSPORT	1.588	1.328.311	4.219	4.152	1,0161	4,84%
08	INFORMATION AND COMMUNICATION	1.765	1.537.523	1.045	1.046	0,9986	0,48%
09	RECREATION, SPORT AND CULTURE	1.746	1.512.719	2.359	2.370	0,9952	2,26%
10	EDUCATION SERVICES	139	108.595	129	114	1,1229	30,77%
11	RESTAURANTS AND ACCOMMODATION SERVICES	1.443	1.199.185	1.644	1.651	0,9962	2,89%
12	PERSONAL CARE AND SERVICES	1.783	1.555.280	3.499	3.516	0,9949	1,77%

7.6. Table 1f: Average consumption, detail level 2, Brussels-Capital Region - 2016

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
01	FOOD AND NON-ALCOHOLIC BEVERAGES	531	542.526	4.125	4.159	0,9920	1,58%
02	ALCOHOLIC BEVERAGES, TOBACCO AND NARCOTICS	373	380.762	623	633	0,9849	3,26%
03	CLOTHING AND FOOTWEAR	401	405.464	1.276	1.282	0,9960	6,29%
04	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	531	542.526	10.138	10.148	0,9991	0,44%
05	FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	509	522.994	1.530	1.572	0,9733	8,25%
06	HEALTH	391	389.476	1.396	1.391	1,0034	7,42%
07	TRANSPORT	426	431.451	2.388	2.274	1,0501	8,42%
08	INFORMATION AND COMMUNICATION	518	528.525	1.031	1.036	0,9955	1,44%
09	RECREATION, SPORT AND CULTURE	485	489.852	2.202	2.248	0,9797	4,68%
10	EDUCATION SERVICES	53	56.797	505	630	0,8014	27,96%
11	RESTAURANTS AND ACCOMMODATION SERVICES	442	438.549	2.003	2.023	0,9901	3,11%
12	PERSONAL CARE AND SERVICES	531	542.526	2.738	2.765	0,9902	4,29%

7.7. Table 2a: Average consumption, detail level 3, Belgium – 2014

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
011	FOOD	6.135	4.821.030	4.225	4.219	1,0015	0,41%
012	NON-ALCOHOLIC BEVERAGES	6.046	4.723.005	487	487	0,9999	0,65%
021	ALCOHOLIC BEVERAGES	4.322	3.327.542	462	461	1,0026	2,06%
022	TOBACCO	1.672	1.227.847	239	238	1,0019	2,41%
023	DRUGS	1	827	0	0	0,5000	0,00%
031	CLOTHING	4.663	3.514.039	1.297	1.304	0,9949	1,20%
032	FOOTWEAR	2.443	1.765.462	343	346	0,9925	4,30%
041	ACTUAL RENTALS FOR HOUSING	2.072	1.717.962	2.050	2.050	1,0001	0,07%
042	IMPUTED RENTALS FOR HOUSING	4.480	3.420.097	5.516	5.516	1,0000	0,00%
043	MAINTENANCE AND REPAIR OF THE DWELLING	1.873	1.351.434	333	332	1,0010	3,79%
044	WATER SUPPLY AND MISCELLANEOUS SERVICES RELATED TO THE DWELLING	6.135	4.821.030	636	636	0,9999	0,87%
045	ELECTRICITY, GAS AND OTHER FUELS	6.135	4.821.030	1.900	1.900	1,0000	0,00%
051	FURNITURE AND FURNISHINGS, CARPETS AND OTHER FLOOR COVERINGS	2.091	1.493.120	715	710	1,0064	3,65%
052	HOUSEHOLD TEXTILES	1.825	1.333.851	140	141	0,9904	8,55%
053	HOUSEHOLD APPLIANCES	1.778	1.314.414	361	363	0,9955	2,26%
054	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	2.916	2.134.605	113	112	1,0115	3,79%
055	TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	2.705	1.976.048	173	158	1,0910	22,18%
056	GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	5.860	4.547.747	589	602	0,9791	3,24%
061	MEDICAL PRODUCTS, APPLIANCES AND EQUIPMENT	4.645	3.580.233	675	673	1,0031	4,75%
062	OUT-PATIENT SERVICES	3.599	2.755.352	796	795	1,0009	2,25%
063	HOSPITAL SERVICES	780	588.604	185	172	1,0747	13,25%
071	PURCHASE OF VEHICLES	396	280.992	1.943	1.922	1,0113	2,24%
072	OPERATION OF PERSONAL TRANSPORT EQUIPMENT	5.060	3.810.204	1.995	1.815	1,0988	30,80%
073	TRANSPORT SERVICES	1.788	1.417.704	344	342	1,0055	2,29%
081	POSTAL SERVICES	949	694.622	20	20	0,9922	3,83%
082	TELEPHONE AND TELEFAX EQUIPMENT	611	429.952	56	57	0,9958	3,74%
083	TELEPHONE AND TELEFAX SERVICES	6.033	4.720.580	991	992	0,9983	0,20%

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
091	AUDIOVISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	1.822	1.301.925	273	278	0,9824	2,32%
092	OTHER MAJOR DURABLES FOR RECREATION AND CULTURE	207	147.703	193	193	0,9990	18,75%
093	OTHER RECREATIONAL ITEMS AND EQUIPMENT, GARDENS AND PETS	4.816	3.623.578	645	650	0,9917	2,17%
094	RECREATIONAL AND CULTURAL SERVICES	4.737	3.657.146	628	627	1,0005	1,77%
095	NEWSPAPERS, BOOKS AND STATIONERY	4.592	3.507.530	375	374	1,0050	2,78%
096	PACKAGE HOLIDAYS	1.415	1.065.311	836	839	0,9974	2,22%
105	EDUCATION	834	554.236	179	177	1,0108	7,71%
111	CATERING SERVICES	5.007	3.925.449	1.787	1.785	1,0013	2,74%
112	ACCOMMODATION SERVICES	1.263	965.525	531	528	1,0053	1,51%
121	PERSONAL CARE	5.626	4.326.836	661	664	0,9961	0,85%
123	PERSONAL EFFECTS, n.e.c	2.183	1.564.867	158	159	0,9885	4,33%
124	SOCIAL PROTECTION	437	305.263	165	164	1,0076	4,29%
125	INSURANCE	6.113	4.799.921	2.032	2.029	1,0014	0,42%
126	FINANCIAL SERVICES	5.530	4.304.314	63	63	1,0015	1,61%
127	OTHER SERVICES n.e.c	3.982	3.011.605	812	823	0,9870	2,37%



7.8. Table 2b: Average consumption, detail level 3, Belgium – 2016

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
011	FOOD	4.488	4.848.348	4.124	4.140	0,9961	0,55%
012	NON-ALCOHOLIC BEVERAGES	4.361	4.689.449	462	464	0,9960	0,46%
021	ALCOHOLIC BEVERAGES	3.153	3.256.318	441	444	0,9949	1,80%
022	TOBACCO	1.064	1.129.145	215	212	1,0172	2,58%
023	NARCOTICS	6	5.508	1	1	0,9754	6,35%
031	CLOTHING	3.371	3.489.784	1.170	1.173	0,9982	2,27%
032	FOOTWEAR	1.602	1.609.353	302	305	0,9874	2,41%
041	ACTUAL RENTALS	1.438	1.718.765	2.056	2.056	1,0000	0,00%
042	IMPUTED RENTALS	3.332	3.391.657	5.671	5.671	1,0000	0,00%
043	MAINTENANCE, REPAIR AND SECURITY OF THE DWELLING	1.141	1.115.570	274	265	1,0338	6,15%
044	WATER SUPPLY AND MISCELLANEOUS SERVICES RELATING TO THE DWELLING	4.490	4.852.487	685	687	0,9977	0,69%
045	ELECTRICITY, GAS AND OTHER FUELS	4.490	4.852.487	1.714	1.714	1,0000	0,00%
051	FURNITURE, FURNISHINGS AND LOOSE CARPETS	1.714	1.668.968	778	766	1,0163	6,12%
052	HOUSEHOLD TEXTILES	1.432	1.428.830	209	203	1,0330	18,34%
053	HOUSEHOLD APPLIANCES	1.292	1.235.837	279	274	1,0180	4,18%
054	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	1.704	1.713.536	96	97	0,9912	5,42%
055	TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	1.957	1.950.287	164	161	1,0197	3,30%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
056	GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	4.074	4.367.332	465	459	1,0144	3,74%
061	MEDICINES AND HEALTH PRODUCTS	3.324	3.442.521	653	649	1,0055	3,51%
062	OUTPATIENT CARE SERVICES	2.590	2.673.336	785	790	0,9939	2,58%
063	INPATIENT CARE SERVICES	502	513.679	133	135	0,9834	4,72%
071	PURCHASE OF VEHICLES	260	246.314	1.891	1.892	0,9991	4,14%
072	OPERATION OF PERSONAL TRANSPORT EQUIPMENT	3.666	3.770.624	1.692	1.699	0,9960	2,53%
073	PASSENGER TRANSPORT SERVICES	1.358	1.410.466	355	350	1,0137	4,45%
081	POSTAL SERVICES	671	702.603	22	22	0,9895	4,97%
082	FIXED TELEPHONE EQUIPMENT	547	539.068	77	79	0,9739	4,59%
083	TELEPHONE SERVICES	4.423	4.751.174	1.020	1.019	1,0010	0,12%
091	AUDIO, VISUAL AND PHOTOGRAPHIC EQUIPMENT	1.277	1.279.938	263	267	0,9852	3,67%
092	OTHER RECREATIONAL GOODS	173	163.523	105	108	0,9738	15,22%
093	OTHER RECREATIONAL PRODUCTS FOR GARDEN AND PETS	3.473	3.603.022	641	645	0,9935	1,72%
094	RECREATIONAL, SPORTING AND CULTURAL SERVICES	3.386	3.509.518	685	691	0,9914	4,01%
095	NEWSPAPERS, BOOKS AND STATIONERY	3.249	3.374.343	363	363	0,9980	3,07%
096	PACKAGE HOLIDAYS	666	663.500	521	512	1,0180	2,57%
105	EDUCATION	413	406.602	191	196	0,9725	6,93%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
111	FOOD AND BEVERAGE SERVING SERVICES	3.792	3.993.307	1.702	1.701	1,0011	1,14%
112	ACCOMMODATION SERVICE	1.081	1.040.835	497	495	1,0052	2,33%
121	PERSONAL CARE	4.215	4.501.955	710	712	0,9968	1,24%
122	PROSTITUTION	1	291	0	0	0,7692	35,25%
123	PERSONAL EFFECTS	1.416	1.384.642	170	173	0,9837	5,34%
124	SOCIAL PROTECTION	374	418.339	202	199	1,0148	8,32%
125	INSURANCE	4.468	4.827.641	1.899	1.899	1,0000	0,00%
126	FINANCIAL SERVICES	3.997	4.254.056	52	51	1,0045	3,81%
127	OTHER SERVICES	2.139	2.116.073	433	437	0,9910	6,57%

7.9. Table 2c: Average consumption, detail level 3, Flemish Region - 2014

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
011	FOOD	2.893	2.725.886	4.379	4.374	1,0013	0,44%
012	NON-ALCOHOLIC BEVERAGES	2.852	2.671.706	506	507	0,9988	1,09%
021	ALCOHOLIC BEVERAGES	2.008	1.863.534	460	458	1,0043	3,56%
022	TOBACCO	708	634.015	228	228	1,0001	3,72%
023	DRUGS	1	827	0	1	0,5000	0,00%
031	CLOTHING	2.248	2.039.497	1.532	1.544	0,9920	2,03%
032	FOOTWEAR	1.182	1.026.644	397	399	0,9966	5,52%
041	ACTUAL RENTALS FOR HOUSING	795	807.882	1.619	1.619	1,0003	0,16%
042	IMPUTED RENTALS FOR HOUSING	2.316	2.116.933	6.151	6.151	1,0000	0,00%
043	MAINTENANCE AND REPAIR OF THE DWELLING	906	787.496	362	361	1,0002	4,83%
044	WATER SUPPLY AND MISCELLANEOUS SERVICES RELATED TO THE DWELLING	2.893	2.725.886	580	581	0,9983	1,57%
045	ELECTRICITY, GAS AND OTHER FUELS	2.893	2.725.886	1.877	1.877	1,0000	0,00%
051	FURNITURE AND FURNISHINGS, CARPETS AND OTHER FLOOR COVERINGS	960	826.526	792	787	1,0058	2,85%
052	HOUSEHOLD TEXTILES	834	738.058	162	167	0,9719	10,82%
053	HOUSEHOLD APPLIANCES	821	741.409	406	407	0,9985	2,97%
054	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	1.449	1.280.159	119	116	1,0253	4,98%
055	TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	1.280	1.136.101	169	166	1,0206	3,22%
056	GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	2.772	2.580.092	629	651	0,9655	4,12%

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
061	MEDICAL PRODUCTS, APPLIANCES AND EQUIPMENT	2.236	2.052.181	677	678	0,9987	5,78%
062	OUT-PATIENT SERVICES	1.764	1.611.512	836	842	0,9927	2,47%
063	HOSPITAL SERVICES	373	341.015	225	200	1,1241	16,34%
071	PURCHASE OF VEHICLES	218	182.631	2.173	2.163	1,0047	3,06%
072	OPERATION OF PERSONAL TRANSPORT EQUIPMENT	2.484	2.244.320	2.109	2.123	0,9934	2,32%
073	TRANSPORT SERVICES	831	773.708	334	331	1,0090	1,94%
081	POSTAL SERVICES	476	424.387	22	22	0,9777	5,35%
082	TELEPHONE AND TELEFAX EQUIPMENT	258	226.151	56	56	1,0068	4,89%
083	TELEPHONE AND TELEFAX SERVICES	2.854	2.678.012	1.031	1.032	0,9987	0,21%
091	AUDIOVISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	859	739.521	279	285	0,9808	3,25%
092	OTHER MAJOR DURABLES FOR RECREATION AND CULTURE	118	93.969	282	282	1,0018	22,81%
093	OTHER RECREATIONAL ITEMS AND EQUIPMENT, GARDENS AND PETS	2.331	2.117.234	681	690	0,9858	3,58%
094	RECREATIONAL AND CULTURAL SERVICES	2.231	2.076.977	642	641	1,0030	2,07%
095	NEWSPAPERS, BOOKS AND STATIONERY	2.226	2.048.495	398	393	1,0107	2,81%
096	PACKAGE HOLIDAYS	763	684.144	984	990	0,9944	2,95%
105	EDUCATION	454	356.571	202	198	1,0205	10,77%
111	CATERING SERVICES	2.534	2.371.543	2.115	2.119	0,9979	3,62%
112	ACCOMMODATION SERVICES	701	627.260	638	637	1,0017	1,35%
121	PERSONAL CARE	2.654	2.455.586	722	729	0,9906	1,32%
123	PERSONAL EFFECTS, n.e.c	1.013	879.035	169	171	0,9860	5,58%
124	SOCIAL PROTECTION	231	188.190	168	166	1,0119	6,14%
125	INSURANCE	2.889	2.719.405	2.044	2.043	1,0003	0,58%

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
126	FINANCIAL SERVICES	2.553	2.385.813	58	58	1,0002	1,74%
127	OTHER SERVICES n.e.c	2.006	1.796.961	841	847	0,9927	4,93%

7.10. Table 2d: Average consumption, detail level 3, Walloon Region - 2014

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
011	FOOD	2.609	1.549.796	4.094	4.082	1,0030	0,58%
012	NON-ALCOHOLIC BEVERAGES	2.571	1.520.399	473	473	0,9997	0,79%
021	ALCOHOLIC BEVERAGES	1.929	1.123.389	496	496	1,0005	1,89%
022	TOBACCO	818	469.020	268	267	1,0036	2,08%
031	CLOTHING	1.932	1.076.069	995	989	1,0051	2,38%
032	FOOTWEAR	1.031	550.773	278	279	0,9963	4,61%
041	ACTUAL RENTALS FOR HOUSING	834	520.909	1.847	1.847	0,9999	0,03%
042	IMPUTED RENTALS FOR HOUSING	1.942	1.120.326	5.307	5.307	1,0000	0,00%
043	MAINTENANCE AND REPAIR OF THE DWELLING	848	470.997	336	331	1,0161	5,34%
044	WATER SUPPLY AND MISCELLANEOUS SERVICES RELATED TO THE DWELLING	2.609	1.549.796	612	610	1,0037	1,27%
045	ELECTRICITY, GAS AND OTHER FUELS	2.609	1.549.796	2.143	2.143	1,0000	0,00%
051	FURNITURE AND FURNISHINGS, CARPETS AND OTHER FLOOR COVERINGS	940	512.456	542	538	1,0081	4,20%
052	HOUSEHOLD TEXTILES	811	451.144	109	104	1,0461	6,47%
053	HOUSEHOLD APPLIANCES	785	432.856	303	306	0,9907	3,11%
054	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	1.212	647.845	113	113	1,0006	7,89%
055	TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	1.212	669.973	201	197	1,0206	4,95%
056	GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	2.494	1.463.336	525	531	0,9899	4,16%

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
061	MEDICAL PRODUCTS, APPLIANCES AND EQUIPMENT	1.981	1.159.632	678	668	1,0153	3,70%
062	OUT-PATIENT SERVICES	1.518	868.022	763	746	1,0234	5,83%
063	HOSPITAL SERVICES	331	182.240	117	114	1,0261	16,76%
071	PURCHASE OF VEHICLES	145	73.746	1.804	1.765	1,0222	3,28%
072	OPERATION OF PERSONAL TRANSPORT EQUIPMENT	2.182	1.245.263	2.038	2.022	1,0078	3,13%
073	TRANSPORT SERVICES	606	348.351	227	228	0,9941	6,41%
081	POSTAL SERVICES	383	199.380	17	17	1,0113	7,06%
082	TELEPHONE AND TELEFAX EQUIPMENT	281	142.133	51	52	0,9819	2,57%
083	TELEPHONE AND TELEFAX SERVICES	2.565	1.517.162	947	949	0,9976	0,29%
091	AUDIOVISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	790	422.920	263	268	0,9818	3,02%
092	OTHER MAJOR DURABLES FOR RECREATION AND CULTURE	74	42.591	100	101	0,9882	8,44%
093	OTHER RECREATIONAL ITEMS AND EQUIPMENT, GARDENS AND PETS	2.113	1.207.645	679	678	1,0011	1,75%
094	RECREATIONAL AND CULTURAL SERVICES	2.085	1.223.189	638	635	1,0047	2,31%
095	NEWSPAPERS, BOOKS AND STATIONERY	1.963	1.117.971	348	349	0,9983	5,46%
096	PACKAGE HOLIDAYS	507	270.589	624	632	0,9886	3,71%
105	EDUCATION	277	125.920	109	112	0,9764	11,65%
111	CATERING SERVICES	1.980	1.132.398	1.337	1.315	1,0168	4,39%
112	ACCOMMODATION SERVICES	415	212.589	372	366	1,0151	4,20%
121	PERSONAL CARE	2.401	1.390.563	592	588	1,0069	1,73%
123	PERSONAL EFFECTS, n.e.c	956	514.784	142	145	0,9847	6,82%



COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
124	SOCIAL PROTECTION	165	81.854	155	156	0,9927	7,85%
125	INSURANCE	2.597	1.541.489	2.240	2.232	1,0035	0,69%
126	FINANCIAL SERVICES	2.405	1.424.843	71	71	0,9959	3,83%
127	OTHER SERVICES n.e.c	1.588	897.966	820	836	0,9809	4,03%

7.11. Table 2e: Average consumption, detail level 3, Brussels-Capital Region - 2014

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
011	FOOD	633	545.348	3.823	3.832	0,9976	1,80%
012	NON-ALCOHOLIC BEVERAGES	623	530.900	426	422	1,0076	2,20%
021	ALCOHOLIC BEVERAGES	385	340.619	376	376	1,0002	3,65%
022	TOBACCO	146	124.812	209	208	1,0057	3,02%
031	CLOTHING	483	398.473	984	995	0,9889	3,68%
032	FOOTWEAR	230	188.045	261	274	0,9526	10,58%
041	ACTUAL RENTALS FOR HOUSING	443	389.171	4.781	4.781	1,0000	0,00%
042	IMPUTED RENTALS FOR HOUSING	222	182.838	2.939	2.939	1,0000	0,00%
043	MAINTENANCE AND REPAIR OF THE DWELLING	119	92.940	178	191	0,9343	13,51%
044	WATER SUPPLY AND MISCELLANEOUS SERVICES RELATED TO THE DWELLING	633	545.348	985	988	0,9979	0,82%
045	ELECTRICITY, GAS AND OTHER FUELS	633	545.348	1.325	1.325	1,0000	0,00%
051	FURNITURE AND FURNISHINGS, CARPETS AND OTHER FLOOR COVERINGS	191	154.138	819	814	1,0058	26,13%
052	HOUSEHOLD TEXTILES	180	144.648	116	118	0,9816	16,14%
053	HOUSEHOLD APPLIANCES	172	140.149	298	302	0,9892	9,98%
054	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	255	206.601	87	90	0,9615	8,52%
055	TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	213	169.974	112	115	0,9674	13,41%
056	GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	594	504.319	576	560	1,0287	14,72%
061	MEDICAL PRODUCTS, APPLIANCES AND EQUIPMENT	428	368.420	654	660	0,9905	17,50%
062	OUT-PATIENT SERVICES	317	275.818	684	697	0,9825	8,71%
063	HOSPITAL SERVICES	76	65.349	182	201	0,9076	45,86%
071	PURCHASE OF VEHICLES	33	24.615	1.190	1.160	1,0256	8,40%
072	OPERATION OF PERSONAL TRANSPORT EQUIPMENT	394	320.621	1.300	1.307	0,9944	6,21%

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
073	TRANSPORT SERVICES	351	295.645	728	723	1,0078	4,40%
081	POSTAL SERVICES	90	70.855	22	21	1,0235	13,43%
082	TELEPHONE AND TELEFAX EQUIPMENT	72	61.668	74	75	0,9823	9,77%
083	TELEPHONE AND TELEFAX SERVICES	614	525.406	914	916	0,9982	0,70%
091	AUDIOVISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	173	139.485	271	273	0,9923	5,11%
092	OTHER MAJOR DURABLES FOR RECREATION AND CULTURE	15	11.143	13	14	0,9437	36,81%
093	OTHER RECREATIONAL ITEMS AND EQUIPMENT, GARDENS AND PETS	372	298.699	370	370	0,9978	11,96%
094	RECREATIONAL AND CULTURAL SERVICES	421	356.980	522	537	0,9717	6,74%
095	NEWSPAPERS, BOOKS AND STATIONERY	403	341.064	341	344	0,9916	4,99%
096	PACKAGE HOLIDAYS	145	110.579	700	671	1,0434	10,82%
105	EDUCATION	103	71.745	264	260	1,0157	11,51%
111	CATERING SERVICES	493	421.508	1.429	1.449	0,9865	3,00%
112	ACCOMMODATION SERVICES	147	125.676	451	447	1,0084	2,58%
121	PERSONAL CARE	571	480.688	549	550	0,9994	3,98%
123	PERSONAL EFFECTS, n.e.c	214	171.048	144	142	1,0140	9,29%
124	SOCIAL PROTECTION	41	35.219	182	178	1,0249	30,76%
125	INSURANCE	627	539.028	1.378	1.379	0,9990	0,28%
126	FINANCIAL SERVICES	572	493.659	69	67	1,0238	9,39%
127	OTHER SERVICES n.e.c	388	316.678	641	660	0,9719	6,43%

7.12. Table 2f: Average consumption, detail level 3, Flemish Region - 2016

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
011	FOOD	2.174	2.750.780	4.292	4.312	0,9955	0,82%
012	NON-ALCOHOLIC BEVERAGES	2.115	2.653.120	483	483	0,9998	0,95%
021	ALCOHOLIC BEVERAGES	1.540	1.856.994	421	420	1,0018	3,18%
022	TOBACCO	448	561.979	202	196	1,0304	3,43%
031	CLOTHING	1.674	2.020.591	1.328	1.337	0,9932	3,71%
032	FOOTWEAR	811	934.651	347	352	0,9870	4,00%
041	ACTUAL RENTALS	570	817.579	1.723	1.723	1,0000	0,00%
042	IMPUTED RENTALS	1.743	2.077.722	6.190	6.190	1,0000	0,00%
043	MAINTENANCE, REPAIR AND SECURITY OF THE DWELLING	602	696.390	291	277	1,0496	6,98%
044	WATER SUPPLY AND MISCELLANEOUS SERVICES RELATING TO THE DWELLING	2.175	2.753.673	629	633	0,9935	0,96%
045	ELECTRICITY, GAS AND OTHER FUELS	2.175	2.753.673	1.726	1.726	1,0000	0,00%
051	FURNITURE, FURNISHINGS AND LOOSE CARPETS	825	927.883	949	927	1,0239	9,33%
052	HOUSEHOLD TEXTILES	615	724.331	266	248	1,0712	26,22%
053	HOUSEHOLD APPLIANCES	622	692.274	290	289	1,0043	4,57%
054	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	866	997.448	101	104	0,9757	7,55%
055	TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	983	1.136.971	180	174	1,0293	5,93%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
056	GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	1.989	2.498.013	494	484	1,0217	3,35%
061	MEDICINES AND HEALTH PRODUCTS	1.646	1.994.408	619	619	1,0001	5,87%
062	OUTPATIENT CARE SERVICES	1.317	1.569.979	852	865	0,9855	3,06%
063	INPATIENT CARE SERVICES	224	273.607	114	110	1,0362	9,76%
071	PURCHASE OF VEHICLES	137	147.739	2.050	2.098	0,9770	3,93%
072	OPERATION OF PERSONAL TRANSPORT EQUIPMENT	1.858	2.232.730	1.676	1.700	0,9857	3,63%
073	PASSENGER TRANSPORT SERVICES	675	779.469	358	352	1,0161	8,62%
081	POSTAL SERVICES	370	446.179	24	24	0,9996	6,54%
082	FIXED TELEPHONE EQUIPMENT	242	274.063	82	83	0,9824	4,72%
083	TELEPHONE SERVICES	2.144	2.688.912	1.071	1.070	1,0009	0,18%
091	AUDIO, VISUAL AND PHOTOGRAPHIC EQUIPMENT	662	752.923	282	288	0,9803	5,09%
092	OTHER DURABLES FOR RECREATION AND CULTURE	90	97.022	141	145	0,9671	17,80%
093	OTHER RECREATIONAL PRODUCTS FOR GARDEN AND PETS	1.712	2.076.547	659	665	0,9910	2,47%
094	RECREATIONAL, SPORTING AND CULTURAL SERVICES	1.646	1.977.708	698	701	0,9957	5,01%
095	NEWSPAPERS, BOOKS AND STATIONERY	1.639	1.978.723	401	398	1,0067	3,77%
096	PACKAGE HOLIDAYS	341	395.662	594	577	1,0301	3,70%
105	EDUCATION	221	241.210	164	157	1,0458	17,33%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
111	FOOD AND BEVERAGE SERVING SERVICES	1.928	2.368.624	1.984	1.974	1,0048	1,90%
112	ACCOMMODATION SERVICE	606	655.331	569	563	1,0101	2,88%
121	PERSONAL CARE	2.047	2.550.292	771	768	1,0035	1,94%
122	PROSTITUTION	1	291	0	0	0,7692	35,25%
123	PERSONAL EFFECTS	677	764.201	155	156	0,9926	4,57%
124	SOCIAL PROTECTION	203	253.306	236	226	1,0448	11,66%
125	INSURANCE	2.175	2.753.673	1.985	1.985	1,0000	0,00%
126	FINANCIAL SERVICES	1.849	2.310.497	49	49	1,0072	7,47%
127	OTHER SERVICES	1.079	1.242.476	394	401	0,9829	8,73%

7.13. Table 2g: Average consumption, detail level 3, Walloon Region - 2016

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
011	FOOD	1.784	1.556.288	3.961	3.967	0,9986	0,61%
012	NON-ALCOHOLIC BEVERAGES	1.743	1.518.132	452	456	0,9912	1,43%
021	ALCOHOLIC BEVERAGES	1.288	1.069.641	496	502	0,9871	1,86%
022	TOBACCO	478	430.376	234	231	1,0092	2,80%
023	NARCOTICS	3	2.468	0	0	0,7380	36,57%
031	CLOTHING	1.318	1.086.685	945	932	1,0135	2,38%
032	FOOTWEAR	613	492.313	235	241	0,9787	6,05%
041	ACTUAL RENTALS	555	561.438	1.890	1.890	1,0000	0,00%
042	IMPUTED RENTALS	1.346	1.088.992	5.496	5.496	1,0000	0,00%
043	MAINTENANCE, REPAIR AND SECURITY OF THE DWELLING	454	344.746	264	257	1,0267	6,97%
044	WATER SUPPLY AND MISCELLANEOUS SERVICES RELATING TO THE DWELLING	1.784	1.556.288	696	694	1,0034	1,47%
045	ELECTRICITY, GAS AND OTHER FUELS	1.784	1.556.288	1.864	1.864	1,0000	0,00%
051	FURNITURE, FURNISHINGS AND LOOSE CARPETS	706	558.891	545	541	1,0079	4,03%
052	HOUSEHOLD TEXTILES	640	524.481	150	160	0,9398	11,13%
053	HOUSEHOLD APPLIANCES	546	425.742	287	268	1,0715	9,24%
054	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	667	534.064	89	88	1,0156	6,91%
055	MOTORIZED MAJOR TOOLS AND EQUIPMENT	802	630.199	160	159	1,0088	3,64%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
056	GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	1.614	1.390.626	410	405	1,0130	5,19%
061	MEDICINES AND HEALTH PRODUCTS	1.339	1.115.012	766	753	1,0175	5,59%
062	OUTPATIENT CARE SERVICES	1.022	861.272	684	685	0,9982	4,16%
063	INPATIENT CARE SERVICES	223	184.934	156	165	0,9430	13,17%
071	PURCHASE OF VEHICLES	104	78.988	1.984	1.929	1,0286	5,13%
072	OPERATION OF PERSONAL TRANSPORT EQUIPMENT	1.506	1.233.356	1.995	1.983	1,0062	6,50%
073	PASSENGER TRANSPORT SERVICES	411	357.031	240	241	0,9974	7,08%
081	POSTAL SERVICES	230	182.027	19	19	0,9694	10,64%
082	FIXED TELEPHONE EQUIPMENT	233	186.879	64	66	0,9775	8,01%
083	TELEPHONE SERVICES	1.761	1.533.737	962	961	1,0006	0,11%
091	AUDIO, VISUAL AND PHOTOGRAPHIC EQUIPMENT	470	367.272	201	202	0,9972	4,35%
092	OTHER DURABLES FOR RECREATION AND CULTURE	68	51.164	73	74	0,9871	9,00%
093	OTHER RECREATIONAL PRODUCTS FOR GARDEN AND PETS	1.437	1.203.811	680	677	1,0044	3,23%
094	RECREATIONAL, SPORTING AND CULTURAL SERVICES	1.383	1.172.713	662	667	0,9924	3,31%
095	NEWSPAPERS, BOOKS AND STATIONERY	1.286	1.073.171	309	311	0,9938	3,17%
096	PACKAGE HOLIDAYS	248	200.510	434	440	0,9871	4,69%
105	EDUCATION	139	108.595	129	114	1,1229	30,77%



Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
111	FOOD AND BEVERAGE SERVING SERVICES	1.429	1.190.675	1.274	1.278	0,9966	2,59%
112	ACCOMMODATION SERVICE	353	269.286	371	372	0,9950	6,68%
121	PERSONAL CARE	1.672	1.443.563	623	635	0,9820	2,29%
123	PERSONAL EFFECTS	578	460.532	192	197	0,9719	12,26%
124	SOCIAL PROTECTION	141	131.437	148	143	1,0349	21,52%
125	INSURANCE	1.779	1.547.969	1.997	1.997	1,0000	0,00%
126	FINANCIAL SERVICES	1.670	1.458.778	56	56	1,0049	4,54%
127	OTHER SERVICES	849	673.908	483	490	0,9873	13,34%

7.14. Table 2h: Average consumption, detail level 3, Brussels-Capital Region - 2016

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
011	FOOD	530	541.280	3.741	3.769	0,9924	1,63%
012	NON-ALCOHOLIC BEVERAGES	503	518.196	385	390	0,9882	3,31%
021	ALCOHOLIC BEVERAGES	325	329.684	389	395	0,9855	3,41%
022	TOBACCO	138	136.789	230	233	0,9836	5,83%
023	NARCOTICS	3	3.040	4	4	1,0058	5,55%
031	CLOTHING	379	382.508	1.018	1.027	0,9916	6,37%
032	FOOTWEAR	178	182.388	258	254	1,0135	17,05%
041	ACTUAL RENTALS	313	339.748	4.225	4.225	1,0000	0,00%
042	IMPUTED RENTALS	243	224.943	3.536	3.536	1,0000	0,00%
043	MAINTENANCE, REPAIR AND SECURITY OF THE DWELLING	85	74.433	216	226	0,9579	19,81%
044	WATER SUPPLY AND MISCELLANEOUS SERVICES RELATING TO THE DWELLING	531	542.526	942	942	1,0000	0,32%
045	ELECTRICITY, GAS AND OTHER FUELS	531	542.526	1.219	1.219	1,0000	0,00%
051	FURNITURE, FURNISHINGS AND LOOSE CARPETS	183	182.194	579	592	0,9780	6,75%
052	HOUSEHOLD TEXTILES	177	180.018	91	93	0,9759	17,00%
053	HOUSEHOLD APPLIANCES	124	117.821	199	216	0,9210	6,78%
054	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	171	182.024	86	84	1,0157	8,76%
055	MOTORIZED MAJOR TOOLS AND EQUIPMENT	172	183.117	97	99	0,9842	18,17%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
056	GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	471	478.693	478	488	0,9808	20,17%
061	MEDICINES AND HEALTH PRODUCTS	339	333.101	497	503	0,9882	9,02%
062	OUTPATIENT CARE SERVICES	251	242.085	736	712	1,0335	8,25%
063	INPATIENT CARE SERVICES	55	55.138	162	176	0,9249	34,36%
071	PURCHASE OF VEHICLES	19	19.587	818	747	1,0945	29,69%
072	OPERATION OF PERSONAL TRANSPORT EQUIPMENT	302	304.537	904	876	1,0312	7,11%
073	PASSENGER TRANSPORT SERVICES	272	273.966	667	651	1,0244	7,87%
081	POSTAL SERVICES	71	74.397	18	19	0,9826	15,79%
082	FIXED TELEPHONE EQUIPMENT	72	78.126	89	96	0,9293	14,42%
083	TELEPHONE SERVICES	518	528.525	924	921	1,0027	0,52%
091	AUDIO, VISUAL AND PHOTOGRAPHIC EQUIPMENT	145	159.742	343	348	0,9857	5,22%
092	OTHER DURABLES FOR RECREATION AND CULTURE	15	15.338	15	14	1,1230	23,95%
093	OTHER RECREATIONAL PRODUCTS FOR GARDEN AND PETS	324	322.664	433	449	0,9657	9,18%
094	RECREATIONAL, SPORTING AND CULTURAL SERVICES	357	359.097	689	712	0,9677	14,15%
095	NEWSPAPERS, BOOKS AND STATIONERY	324	322.449	324	338	0,9571	7,64%
096	PACKAGE HOLIDAYS	77	67.327	398	388	1,0272	12,54%
105	EDUCATION	53	56.797	505	630	0,8014	27,96%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
111	FOOD AND BEVERAGE SERVING SERVICES	435	434.007	1.504	1.524	0,9872	3,89%
112	ACCOMMODATION SERVICE	122	116.218	499	499	0,9992	3,01%
121	PERSONAL CARE	496	508.100	649	650	0,9981	5,81%
123	PERSONAL EFFECTS	161	159.908	183	187	0,9816	8,79%
124	SOCIAL PROTECTION	30	33.597	181	221	0,8218	25,65%
125	INSURANCE	514	526.000	1.181	1.181	1,0000	0,00%
126	FINANCIAL SERVICES	478	484.782	53	54	0,9912	5,97%
127	OTHER SERVICES	211	199.688	491	473	1,0367	20,54%

### 7.15. Table 3a: Average consumption, detail level 4, Flemish Region - 2014

(with a difference of more than 5%)

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
0512	CARPETS AND OTHER FLOOR COVERINGS	130	111.585	33	38	0,8780	16,23%
0513	REPAIR OF FURNITURE, FURNISHINGS AND FLOOR COVERINGS	4	3.277	4	2	1,8233	132,53%
0532	HOUSEHOLD APPLIANCES	333	308.326	53	49	1,0670	10,13%
0562	DOMESTIC SERVICES AND HOUSEHOLD SERVICES	439	420.510	289	310	0,9311	8,72%
0630	HOSPITAL SERVICES	373	341.015	225	200	1,1241	16,34%
0734	PASSENGER TRANSPORT BY SEA AND INLAND WATERWAY	39	35.571	8	6	1,2565	36,14%
0915	REPAIR OF AUDIO-VISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	25	21.604	9	8	1,0567	28,85%
0923	MAINTENANCE AND REPAIR OF OTHER MAJOR DURABLES FOR RECREATION AND CULTURE	10	8.958	3	4	0,8159	43,86%
0932	EQUIPMENT FOR SPORT, CAMPING AND OPEN-AIR RECREATION	265	211.982	56	59	0,9455	19,31%

### 7.16. Table 3b: Average consumption, detail level 4, Walloon Region - 2014

(with a difference of more than 5%)

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
0211	SPIRITS	644	367.218	74	79	0,9436	7,06%
0311	CLOTHING MATERIALS	111	65.532	12	10	1,2330	36,00%
0513	REPAIR OF FURNITURE, FURNISHINGS AND FLOOR COVERINGS	10	5.060	26	24	1,0832	87,63%
0613	THERAPEUTIC APPLIANCES AND EQUIPMENT	195	114.686	179	170	1,0540	17,19%
0713	BICYCLES	16	6.098	10	11	0,8861	20,18%
0734	PASSENGER TRANSPORT BY SEA AND INLAND WATERWAY	11	6.309	4	5	0,7575	22,46%
0736	REMOVAL AND STORAGE SERVICES	11	5.863	6	4	1,5899	132,22%
0912	PHOTOGRAPHIC AND CINEMATOGRAPHIC EQUIPMENT AND OPTICAL INSTRUMENTS	84	44.603	34	37	0,9350	12,81%
0915	REPAIR OF AUDIO-VISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	38	23.861	15	14	1,0608	39,13%
0923	MAINTENANCE AND REPAIR OF OTHER MAJOR DURABLES FOR RECREATION AND CULTURE	8	5.721	2	3	0,8396	51,47%
1231	JEWELLERY, CLOCKS AND WATCHES	505	266.303	54	57	0,9483	6,12%

### 7.17. Table 3c: Average consumption, detail level 4, Brussels-Capital Region 2014

(with a difference of more than 5%)

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
0322	REPAIR AND HIRE OF FOOTWEAR	15	11473	€ 4	€ 5	0,9320	49,55%
0431	MATERIALS FOR THE MAINTENANCE AND REPAIR OF THE DWELLING	101	76591	€ 110	€ 119	0,9250	20,82%
0432	SERVICES FOR THE MAINTENANCE AND REPAIR OF THE DWELLING	30	24958	€ 68	€ 72	0,9499	21,81%
0512	CARPETS AND OTHER FLOOR COVERINGS	25	20143	€ 34	€ 38	0,9008	36,15%
0622	DENTAL SERVICES	62	50874	€ 144	€ 153	0,9441	17,67%
0630	HOSPITAL SERVICES	76	65349	€ 182	€ 201	0,9076	45,86%
0712	MOTORCYCLES	3	1647	€ 14	€ 16	0,8877	14,97%
0713	BICYCLES	4	3545	€ 6	€ 4	1,5345	131,95%
0734	PASSENGER TRANSPORT BY SEA AND INLAND WATERWAY	10	6597	€ 11	€ 9	1,2753	59,38%
0736	REMOVAL AND STORAGE SERVICES	9	6368	€ 9	€ 10	0,9287	35,81%
0914	RECORDING MEDIA	79	64838	€ 40	€ 43	0,9430	14,29%
0915	REPAIR OF AUDIO-VISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	4	2500	€ 3	€ 4	0,7615	27,86%
0921	MAJOR DURABLES FOR OUTDOOR RECREATION	5	4855	€ 7	€ 7	0,8987	68,33%
0932	EQUIPMENT FOR SPORT, CAMPING AND OPEN-AIR RECREATION	40	28638	€ 31	€ 29	1,0797	32,96%
0933	GARDENS, PLANTS AND FLOWERS	186	156811	€ 68	€ 74	0,9312	6,55%

### 7.18. Table 3d: Average consumption, detail level 4, Flemish Region - 2016

(with a difference of more than 5%)

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0119	READY MADE FOOD AND OTHER FOOD PRODUCTS	2.036	2.537.364	285	297	0,9568	6,05%
0211	SPIRITS AND LIQUORS	376	414.840	56	55	1,0246	5,73%
0311	CLOTHING MATERIALS	98	114.549	18	18	1,0415	17,83%
0313	OTHER ARTICLES OF CLOTHING AND CLOTHING ACCESSORIES	457	517.398	45	45	0,9991	5,01%
0314	CLEANING, REPAIR, TAILORING AND HIRE OF CLOTHING	130	174.357	20	21	0,9732	26,18%
0322	CLEANING, REPAIR AND HIRE OF FOOTWEAR	65	88.703	6	6	1,0259	16,72%
0431	SECURITY EQUIPMENT AND MATERIALS FOR THE MAINTENANCE AND REPAIR OF THE DWELLING	506	584.760	201	189	1,0665	7,68%
0432	SERVICES FOR THE MAINTENANCE, SECURITY AND REPAIR OF THE DWELLING	139	147.845	90	89	1,0138	7,84%
0442	REFUSE COLLECTION	578	673.210	72	76	0,9447	8,01%
0511	FURNITURE, FURNISHINGS AND LOOSE CARPETS	779	873.049	934	912	1,0245	9,62%
0512	FURNISHINGS AND LOOSE CARPETS	83	93.379	14	14	0,9829	23,15%
0513	REPAIR, INSTALLATION AND HIRE OF FURNITURE,	5	6.068	1	1	1,1293	85,62%



Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
	FURNISHINGS AND LOOSE CARPETS						
0520	HOUSEHOLD TEXTILES	615	724.331	266	248	1,0712	26,22%
0531	MAJOR HOUSEHOLD APPLIANCES WHETHER ELECTRIC OR NOT	318	356.024	232	230	1,0087	5,33%
0533	REPAIR, INSTALLATION AND HIRE OF HOUSEHOLD APPLIANCES	50	53.134	15	15	0,9628	25,25%
0540	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	866	997.448	101	104	0,9757	7,55%
0551	MOTORIZED MAJOR TOOLS AND EQUIPMENT	158	180.565	49	49	1,0180	22,18%
0552	NON-MOTORIZED TOOLS AND MISCELLANEOUS ACCESSORIES	921	1.051.984	130	126	1,0336	5,65%
0562	DOMESTIC SERVICES AND HOUSEHOLD SERVICES	329	417.708	257	248	1,0377	6,99%
0612	MEDICAL PRODUCTS	387	438.940	21	21	0,9761	9,40%
0613	ASSISTIVE PRODUCTS	203	237.469	193	192	1,0077	20,77%
0622	OUTPATIENT DENTAL SERVICES	306	369.448	231	240	0,9618	15,63%
0623	OTHER OUTPATIENT CARE SERVICES	430	516.444	235	245	0,9588	7,27%
0630	INPATIENT CARE SERVICES	224	273.607	114	110	1,0362	9,76%
0713	BICYCLES	29	32.497	54	52	1,0395	18,01%
0721	PARTS AND ACCESSORIES FOR PERSONAL TRANSPORT EQUIPMENT	276	299.262	93	95	0,9804	10,75%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0723	MAINTENANCE AND REPAIR OF PERSONAL TRANSPORT EQUIPMENT	543	635.336	440	463	0,9518	10,47%
0724	OTHER SERVICES IN RESPECT OF PERSONAL TRANSPORT EQUIPMENT	926	1.049.118	321	323	0,9938	5,18%
0731	PASSENGER TRANSPORT BY RAILWAY	415	471.144	74	75	0,9777	6,60%
0732	PASSENGER TRANSPORT BY ROAD	232	267.184	43	42	1,0217	8,86%
0734	PASSENGER TRANSPORT BY SEA AND INLAND WATERWAY	14	16.873	4	3	1,2577	45,70%
0735	COMBINED PASSENGER TRANSPORT	34	35.433	20	20	0,9922	35,93%
0736	OTHER PURCHASED TRANSPORT SERVICES	41	51.505	58	55	1,0525	45,21%
0810	POSTAL SERVICES	370	446.179	24	24	0,9996	6,54%
0911	PHOTOGRAPHIC AND CINEMATOGRAPHIC EQUIPMENT AND OPTICAL INSTRUMENTS	191	223.403	93	99	0,9388	13,86%
0912	ACCESSORIES FOR PHOTOGRAPHIC AND CINEMATOGRAPHIC EQUIPMENT	46	47.391	34	34	1,0101	33,52%
0914	PRE-REGISTERED OR UNREGISTERED MEDIA	289	320.728	34	33	1,0205	5,91%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0915	REPAIR OF AUDIOVISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	22	26.786	30	31	0,9652	37,38%
0921	MAJOR DURABLES FOR OUTDOOR RECREATION	52	55.387	114	117	0,9741	18,80%
0922	MAJOR DURABLES FOR INDOOR RECREATION	29	32.305	23	23	0,9899	66,58%
0923	MAINTENANCE AND REPAIR OF MAJOR DURABLES FOR RECREATION	11	11.486	4	5	0,7074	32,26%
0931	GAMES, TOYS AND HOBBIES	729	781.300	167	168	0,9952	7,25%
0932	EQUIPMENT FOR SPORT, CAMPING AND OPEN-AIR RECREATION	213	259.856	48	50	0,9537	12,08%
0935	VETERINARY AND OTHER SERVICES FOR PETS	148	181.415	77	78	0,9851	12,95%
0941	RECREATIONAL AND SPORTING SERVICES	896	1.042.261	337	345	0,9751	6,34%
0942	HIRE, MAINTENANCE AND REPAIR OF MAJOR DURABLES FOR RECREATION	1.240	1.498.396	295	291	1,0165	5,76%
0951	BOOKS	657	752.473	170	167	1,0177	7,11%
0952	NEWSPAPERS, MAGAZINES AND PERIODICALS	919	1.116.138	140	138	1,0159	6,63%
1050	EDUCATION NOT DEFINABLE BY LEVEL	221	241.210	164	157	1,0458	17,33%
1112	CANTEENS, CAFETERIAS AND REFECTORIES	354	391.102	65	64	1,0219	5,37%
1212	ELECTRICAL APPLIANCES FOR PERSONAL CARE	97	97.698	16	17	0,9530	16,39%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
1220	Prostitution	1	291	0	0	0,7692	35,25%
1231	JEWELLERY, CLOCKS AND WATCHES	341	370.040	57	55	1,0221	6,51%
1232	OTHER PERSONAL EFFECTS	436	501.223	99	101	0,9763	6,88%
1240	HELP, COUNSELLING, SOCIAL AND PARAMEDICAL SERVICES, OUTSIDE AND AT HOME	203	253.306	236	226	1,0448	11,66%
1262	BANK FEES & OTHER FINANCIAL SERVICES	1.849	2.310.497	49	49	1,0072	7,47%
1270	OTHER SERVICES	1.079	1.242.476	394	401	0,9829	8,73%

### 7.19. Table 3e: Average consumption, detail level 4, Walloon Region - 2016

(with a difference of more than 5%)

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0230	NARCOTICS	3	2.468	0	0	0,7380	36,57%
0311	CLOTHING MATERIALS	70	51.721	14	15	0,9301	17,26%
0313	OTHER ARTICLES OF CLOTHING AND CLOTHING ACCESSORIES	377	280.936	40	38	1,0515	7,36%
0314	CLEANING, REPAIR, TAILORING AND HIRE OF CLOTHING	79	65.926	16	16	0,9492	13,40%
0321	FOOTWEAR	599	479.513	233	238	0,9781	6,12%
0322	CLEANING, REPAIR AND HIRE OF FOOTWEAR	25	20.199	3	2	1,0389	27,87%
0431	SECURITY EQUIPMENT AND MATERIALS FOR THE MAINTENANCE AND REPAIR OF THE DWELLING	406	303.974	177	175	1,0107	8,62%
0432	SERVICES FOR THE MAINTENANCE, SECURITY AND REPAIR OF THE DWELLING	88	73.376	87	82	1,0611	13,49%
0442	REFUSE COLLECTION	324	263.798	102	101	1,0143	8,23%
0511	FURNITURE, FURNISHINGS AND LOOSE CARPETS	679	534.687	521	519	1,0051	5,31%
0512	FURNISHINGS AND LOOSE CARPETS	65	52.825	24	22	1,0721	66,30%
0513	REPAIR, INSTALLATION AND HIRE OF FURNITURE, FURNISHINGS AND LOOSE CARPETS	1	390	0	0	0,7143	34,99%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0520	HOUSEHOLD TEXTILES	640	524.481	150	160	0,9398	11,13%
0531	MAJOR HOUSEHOLD APPLIANCES WHETHER ELECTRIC OR NOT	289	226.866	231	213	1,0826	12,37%
0532	SMALL HOUSEHOLD APPLIANCES	274	216.242	44	43	1,0050	9,34%
0533	REPAIR, INSTALLATION AND HIRE OF HOUSEHOLD APPLIANCES	79	57.646	13	12	1,1157	23,47%
0540	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	667	534.064	89	88	1,0156	6,91%
0551	MOTORIZED MAJOR TOOLS AND EQUIPMENT	130	88.750	41	41	1,0009	13,30%
0552	NON-MOTORIZED TOOLS AND MISCELLANEOUS ACCESSORIES	757	597.992	119	118	1,0116	5,11%
0562	DOMESTIC SERVICES AND HOUSEHOLD SERVICES	232	184.640	178	174	1,0200	9,34%
0611	MEDICINES	1.284	1.066.284	533	524	1,0170	5,09%
0612	MEDICAL PRODUCTS	222	176.672	13	13	0,9974	10,39%
0613	ASSISTIVE PRODUCTS	161	136.582	221	216	1,0200	20,57%
0621	PREVENTIVE CARE SERVICES	847	710.040	336	344	0,9768	5,22%
0622	OUTPATIENT DENTAL SERVICES	202	164.698	149	148	1,0045	17,18%
0623	OTHER OUTPATIENT CARE SERVICES	328	261.523	199	193	1,0316	13,52%
0630	INPATIENT CARE SERVICES	223	184.934	156	165	0,9430	13,17%
0711	MOTOR CARS	89	69.926	1.943	1.890	1,0283	5,08%
0712	MOTORCYCLES	6	3.113	15	13	1,1334	17,17%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0713	BICYCLES	13	11.069	26	26	0,9972	8,37%
0721	PARTS AND ACCESSORIES FOR PERSONAL TRANSPORT EQUIPMENT	265	198.661	143	140	1,0177	14,09%
0723	MAINTENANCE AND REPAIR OF PERSONAL TRANSPORT EQUIPMENT	341	267.593	513	486	1,0561	26,17%
0724	OTHER SERVICES IN RESPECT OF PERSONAL TRANSPORT EQUIPMENT	613	476.404	371	389	0,9547	7,37%
0731	PASSENGER TRANSPORT BY RAILWAY	203	158.224	55	54	1,0113	10,04%
0732	PASSENGER TRANSPORT BY ROAD	171	168.181	53	56	0,9496	8,12%
0733	PASSENGER TRANSPORT BY AIR	79	68.098	105	103	1,0271	8,65%
0734	PASSENGER TRANSPORT BY SEA AND INLAND WATERWAY	4	1.470	1	2	0,9064	78,27%
0735	COMBINED PASSENGER TRANSPORT	42	35.703	19	20	0,9365	17,59%
0736	OTHER PURCHASED TRANSPORT SERVICES	20	15.322	7	7	1,0087	74,54%
0810	POSTAL SERVICES	230	182.027	19	19	0,9694	10,64%
0820	FIXED TELEPHONE EQUIPMENT	233	186.879	64	66	0,9775	8,01%
0911	PHOTOGRAPHIC AND CINEMATOGRAPHIC EQUIPMENT AND OPTICAL INSTRUMENTS	122	93.371	61	62	0,9789	7,39%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0912	ACCESSORIES FOR PHOTOGRAPHIC AND CINEMATOGRAPHIC EQUIPMENT	39	32.453	17	17	0,9932	12,66%
0914	PRE-REGISTERED OR UNREGISTERED MEDIA	187	141.652	26	25	1,0324	9,77%
0915	REPAIR OF AUDIOVISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	22	15.906	9	7	1,2162	38,56%
0921	MAJOR DURABLES FOR OUTDOOR RECREATION	40	28.014	49	48	1,0069	8,59%
0922	MAJOR DURABLES FOR INDOOR RECREATION	17	13.068	7	7	0,9711	14,56%
0923	MAINTENANCE AND REPAIR OF MAJOR DURABLES FOR RECREATION	14	11.548	18	19	0,9427	28,63%
0931	GAMES, TOYS AND HOBBIES	612	473.549	176	174	1,0133	8,25%
0932	EQUIPMENT FOR SPORT, CAMPING AND OPEN-AIR RECREATION	182	136.799	55	57	0,9731	11,40%
0935	VETERINARY AND OTHER SERVICES FOR PETS	139	113.534	67	66	1,0165	8,71%
0941	RECREATIONAL AND SPORTING SERVICES	541	419.061	264	270	0,9760	6,95%
0942	HIRE, MAINTENANCE AND REPAIR OF MAJOR DURABLES FOR RECREATION	1.163	988.161	344	343	1,0041	5,78%
0943	GAMES OF CHANCE	346	265.537	54	54	0,9999	5,16%
0951	BOOKS	557	435.357	109	108	1,0023	5,37%



Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0952	NEWSPAPERS, MAGAZINES AND PERIODICALS	733	614.671	109	110	0,9967	5,71%
0953	MISCELLANEOUS PRINTED MEDIA	264	214.257	12	12	1,0461	7,73%
1050	EDUCATION NOT DEFINABLE BY LEVEL	139	108.595	129	114	1,1229	30,77%
1112	CANTEENS, CAFETERIAS AND REFECTORIES	243	174.294	42	42	1,0024	7,10%
1120	HOTELS, MOTELS, INNS AND SIMILAR ACCOMMODATION SERVICES	353	269.286	371	372	0,9950	6,68%
1212	ELECTRICAL APPLIANCES FOR PERSONAL CARE	73	56.774	17	17	0,9852	10,41%
1231	JEWELLERY, CLOCKS AND WATCHES	314	245.178	73	73	0,9899	8,42%
1232	OTHER PERSONAL EFFECTS	367	297.300	119	124	0,9613	17,41%
1240	HELP, COUNSELLING, SOCIAL AND PARAMEDICAL SERVICES, OUTSIDE AND AT HOME	141	131.437	148	143	1,0349	21,52%
1270	OTHER SERVICES	849	673.908	483	490	0,9873	13,34%

## 7.20. Table 3f: Average consumption, detail level 4, Brussels-Capital Region 2016

(with a difference of more than 5%)

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0113	FISH AND OTHER SEAFOOD	421	444.716	317	317	0,9981	5,04%
0118	SUGAR, CONFECTIONARY AND DESSERTS	470	481.825	249	252	0,9895	6,31%
0121	COFFEE, TEA, COCOA	356	365.689	104	104	1,0035	6,24%
0211	SPIRITS AND LIQUORS	88	76.850	55	53	1,0328	6,25%
0212	WINE	249	257.206	240	246	0,9745	5,64%
0213	BEER	200	195.396	95	96	0,9875	5,48%
0220	TOBACCO	138	136.789	230	233	0,9836	5,83%
0230	NARCOTICS	3	3.040	4	4	1,0058	5,55%
0311	CLOTHING MATERIALS	9	7.789	2	2	1,0390	53,68%
0312	CLOTHING	341	350.609	917	921	0,9961	6,19%
0313	OTHER ARTICLES OF CLOTHING AND CLOTHING ACCESSORIES	86	84.594	69	74	0,9378	25,20%
0314	CLEANING, REPAIR, TAILORING AND HIRE OF CLOTHING	69	66.696	30	31	0,9849	20,28%
0321	FOOTWEAR	169	174.757	255	251	1,0147	17,36%
0322	CLEANING, REPAIR AND HIRE OF FOOTWEAR	14	11.965	3	3	0,9250	31,42%
0431	SECURITY EQUIPMENT AND MATERIALS FOR THE MAINTENANCE AND REPAIR OF THE DWELLING	71	60.360	138	139	0,9972	25,50%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0432	SERVICES FOR THE MAINTENANCE, SECURITY AND REPAIR OF THE DWELLING	25	22.879	78	87	0,8952	28,16%
0442	REFUSE COLLECTION	90	88.833	8	8	0,9989	35,49%
0511	FURNITURE, FURNISHINGS AND LOOSE CARPETS	173	172.370	553	562	0,9849	6,68%
0512	FURNISHINGS AND LOOSE CARPETS	22	23.094	25	30	0,8466	24,65%
0520	HOUSEHOLD TEXTILES	177	180.018	91	93	0,9759	17,00%
0531	MAJOR HOUSEHOLD APPLIANCES WHETHER ELECTRIC OR NOT	66	62.987	153	166	0,9233	10,10%
0532	SMALL HOUSEHOLD APPLIANCES	65	66.731	22	22	0,9913	7,74%
0533	REPAIR, INSTALLATION AND HIRE OF HOUSEHOLD APPLIANCES	20	16.145	24	28	0,8524	52,33%
0540	GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	171	182.024	86	84	1,0157	8,76%
0551	MOTORIZED MAJOR TOOLS AND EQUIPMENT	7	6.307	5	6	0,8302	29,85%
0552	NON-MOTORIZED TOOLS AND MISCELLANEOUS ACCESSORIES	170	180.507	93	93	0,9937	18,16%
0561	NON-DURABLE HOUSEHOLD GOODS	460	469.662	166	167	0,9927	5,27%
0562	DOMESTIC SERVICES AND HOUSEHOLD SERVICES	71	69.621	313	321	0,9747	30,58%
0611	MEDICINES	316	310.612	342	350	0,9783	5,34%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0612	MEDICAL PRODUCTS	57	51.299	10	10	1,0692	25,59%
0613	ASSISTIVE PRODUCTS	46	44.493	145	144	1,0070	24,14%
0621	PREVENTIVE CARE SERVICES	199	191.249	284	281	1,0109	10,02%
0622	OUTPATIENT DENTAL SERVICES	56	56.024	226	214	1,0563	23,59%
0623	OTHER OUTPATIENT CARE SERVICES	82	78.640	225	217	1,0402	28,12%
0630	INPATIENT CARE SERVICES	55	55.138	162	176	0,9249	34,36%
0711	MOTOR CARS	16	17.627	705	643	1,0963	35,38%
0712	MOTORCYCLES	1	1.031	111	102	1,0895	43,83%
0713	BICYCLES	2	929	1	2	0,7143	42,32%
0721	PARTS AND ACCESSORIES FOR PERSONAL TRANSPORT EQUIPMENT	42	39.292	32	34	0,9398	13,08%
0722	FUELS AND LUBRICANTS	241	245.349	455	449	1,0148	5,67%
0723	MAINTENANCE AND REPAIR OF PERSONAL TRANSPORT EQUIPMENT	57	56.030	173	145	1,1890	13,17%
0724	OTHER SERVICES IN RESPECT OF PERSONAL TRANSPORT EQUIPMENT	162	156.433	244	248	0,9812	14,36%
0731	PASSENGER TRANSPORT BY RAILWAY	187	193.671	212	212	0,9962	19,90%
0732	PASSENGER TRANSPORT BY ROAD	103	112.308	102	99	1,0332	17,10%
0733	PASSENGER TRANSPORT BY AIR	91	96.004	294	282	1,0405	6,64%
0734	PASSENGER TRANSPORT BY SEA AND INLAND WATERWAY	1	185	0	0	0,7692	35,25%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0735	COMBINED PASSENGER TRANSPORT	42	39.336	53	53	1,0016	25,02%
0736	OTHER PURCHASED TRANSPORT SERVICES	10	6.338	6	4	1,4380	53,40%
0810	POSTAL SERVICES	71	74.397	18	19	0,9826	15,79%
0820	FIXED TELEPHONE EQUIPMENT	72	78.126	89	96	0,9293	14,42%
0911	PHOTOGRAPHIC AND CINEMATOGRAPHIC EQUIPMENT AND OPTICAL INSTRUMENTS	32	34.833	80	80	1,0068	10,25%
0912	ACCESSORIES FOR PHOTOGRAPHIC AND CINEMATOGRAPHIC EQUIPMENT	15	10.602	21	21	1,0150	23,21%
0913	PERSONAL COMPUTERS	63	77.465	194	200	0,9704	7,90%
0914	PRE-REGISTERED OR UNREGISTERED MEDIA	65	70.808	37	39	0,9428	9,03%
0915	REPAIR OF AUDIOVISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	5	5.467	10	8	1,3109	53,16%
0921	MAJOR DURABLES FOR OUTDOOR RECREATION	7	8.122	9	8	1,1702	37,91%
0922	MAJOR DURABLES FOR INDOOR RECREATION	8	7.215	5	4	1,0673	13,37%
0923	MAINTENANCE AND REPAIR OF MAJOR DURABLES FOR RECREATION	2	1.748	2	2	0,9573	38,22%
0931	GAMES, TOYS AND HOBBIES	134	142.439	171	178	0,9608	18,73%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
0932	EQUIPMENT FOR SPORT, CAMPING AND OPEN-AIR RECREATION	41	39.756	27	30	0,9070	20,01%
0933	GARDEN PRODUCTS, PLANTS AND FLOWERS	150	157.514	70	67	1,0403	5,40%
0934	PETS AND RELATED PRODUCTS	152	147.020	114	117	0,9720	7,76%
0935	VETERINARY AND OTHER SERVICES FOR PETS	23	20.713	52	57	0,9112	37,04%
0941	RECREATIONAL AND SPORTING SERVICES	151	152.241	350	375	0,9354	21,84%
0942	HIRE, MAINTENANCE AND REPAIR OF MAJOR DURABLES FOR RECREATION	287	295.053	306	306	0,9982	12,58%
0943	GAMES OF CHANCE	71	61.633	33	31	1,0552	19,04%
0951	BOOKS	175	169.837	151	165	0,9190	6,20%
0952	NEWSPAPERS, MAGAZINES AND PERIODICALS	155	149.202	87	86	1,0093	22,64%
0953	MISCELLANEOUS PRINTED MEDIA	44	38.123	7	6	1,0732	24,45%
0954	STATIONERY	180	178.586	79	81	0,9699	11,67%
0960	FULL-BOARD TRAVEL	77	67.327	398	388	1,0272	12,54%
1050	EDUCATION NOT DEFINABLE BY LEVEL	53	56.797	505	630	0,8014	27,96%
1112	CANTEENS, CAFETERIAS AND REFECTORIES	89	90.520	90	92	0,9875	6,88%
1211	HAIRDRESSING AND PERSONAL CARE SERVICES	144	141.734	205	205	0,9987	15,24%
1212	ELECTRICAL APPLIANCES FOR PERSONAL CARE	16	14.845	14	13	1,0874	37,41%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
1213	NON-ELECTRICAL APPLIANCES	479	493.324	430	432	0,9951	5,06%
1231	JEWELLERY, CLOCKS AND WATCHES	84	79.193	64	66	0,9592	10,63%
1232	OTHER PERSONAL EFFECTS	103	108.837	120	120	0,9940	10,74%
1240	HELP, COUNSELLING, SOCIAL AND PARAMEDICAL SERVICES, OUTSIDE AND AT HOME	30	33.597	181	221	0,8218	25,65%
1262	BANK FEES & OTHER FINANCIAL SERVICES	478	484.782	53	54	0,9912	5,97%
1270	OTHER SERVICES	211	199.688	491	473	1,0367	20,54%

## 7.21. Table 4a: Average consumption, detail level 5, Belgium – 2014

(with a difference of more than 5%)

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
01126	Edible offal	466	381.067	6	6	0,9448	5,41%
02112	Alcoholic soft drinks	100	72.981	2	2	0,9355	15,08%
02133	Low and non-alcoholic beer	42	32.417	1	1	0,9440	10,00%
02134	Beer-based drinks	79	47.974	1	1	0,9441	17,25%
04324	Services of painters	4	2.373	1	2	0,7802	33,92%
04325	Services of carpenters	9	7.427	7	7	0,8972	43,12%
04442	Security services	10	5.574	1	1	0,8465	42,10%
05121	Carpets and rugs	212	163.654	17	18	0,9466	16,33%
05129	Other floor coverings	20	12.840	9	11	0,8217	33,45%
05130	Repair of furniture, furnishings and floor coverings	16	11.062	11	10	1,1850	78,04%
05201	Furnishing fabrics and curtains	198	140.510	50	53	0,9439	22,12%
05329	Other small household appliances	293	221.732	20	19	1,0917	15,86%
05401	Glassware, tableware and household utensils	1.109	777.657	26	24	1,0812	27,01%
05403	Non-electric kitchen utensils and articles	2.400	1.763.139	84	75	1,1200	33,01%
05404	Repair and hire of glassware, tableware and household utensils	21	14.203	1	1	1,2843	52,12%
05511	Major tools and equipment for house and garden	316	231.274	39	35	1,0949	25,41%
05512	Repair, leasing and rental of major tools and equipment	88	66.235	12	11	1,1237	17,88%
05621	Domestic services by paid staff	614	500.321	192	202	0,9483	6,03%



COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
05622	Cleaning services	45	34.641	2	2	0,9287	32,33%
05623	Hire of furniture and furnishings	12	8.146	1	1	1,0911	55,68%
06112	Serums and vaccines	50	28.011	3	3	0,9043	43,73%
06132	Hearing aids	9	9.007	19	15	1,2437	46,45%
06139	Other therapeutic appliances and equipment	163	125.516	86	90	0,9453	26,77%
06300	Hospital services	780	588.604	185	172	1,0747	13,25%
07113	Motor cars with petrol engine of. 1200cc to 1699	3	1.884	19	16	1,1547	31,06%
07212	Spare parts for personal transport equipment	563	438.419	54	48	1,1268	31,16%
07213	Accessories for personal transport equipment	344	208.979	24	23	1,0578	25,41%
07312	Passenger transport by underground	229	166.036	13	12	1,0576	16,79%
07313	Passenger transport by tram	213	181.375	13	12	1,0577	15,46%
07341	Passenger transport by sea	27	20.355	4	4	1,1611	26,40%
07342	Passenger transport by inland waterway	36	30.615	3	3	1,0684	34,74%
07350	Combined passenger transport	2	989	0	0	1,1952	95,63%
07362	Removal and storage services	35	27.426	4	4	1,1790	58,54%
08109	Other postal services	7	4.603	0	0	0,9247	46,42%
08202	Mobile telephone equipment	543	376.200	52	48	1,0798	28,40%
08203	Other equipment of telephone and telefax equipment	17	12.316	1	1	1,0992	62,29%
08204	Repair of telephone or telefax equipment	14	9.502	2	2	1,0986	51,27%
0839	Other information and communication services	2	1.002	0	0	0,8687	62,03%

COICOP code	Description of the product	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euro)	Average of the reproductions (in euro)	Value ratio	CV of the reproductions
09111	Equipment for the reception, recording and reproduction of sound	104	75.807	7	7	0,9295	10,15%
09114	Other equipment for the reception, recording and reproduction of sound	49	36.658	7	8	0,8753	10,05%
09122	Accessories for photographic and cinematographic equipment	27	16.478	4	5	0,8660	26,05%
09133	Software	85	57.195	8	8	0,9459	10,62%
09134	Calculators and other information processing equipment	83	56.971	2	2	1,0929	30,55%
09149	Other recording media	71	47.610	2	3	0,8796	21,29%
09230	Maintenance and repair of other major durables for recreation and culture	18	14.679	2	3	0,8233	31,56%
09424	Hire of equipment and accessories for culture	43	36.268	1	1	1,1113	22,93%
11203	Accommodation services of other establishments	21	11.652	15	13	1,2000	36,86%
12122	Repair of electric appliances for personal care	2	1.093	0	0	0,6363	41,69%
12322	Articles for babies	94	62.441	11	11	1,0544	10,88%
12404	Counselling	13	11.800	8	10	0,7962	38,64%
12622	Fees and service charges of brokers, investment counsellors	5	4.973	1	1	1,1020	63,86%
12703	Funeral services	7	5.900	21	24	0,8957	40,38%

## 7.22. Table 4b: Average consumption, detail level 5, Belgium – 2016

(with a difference of more than 5%)

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
01123	Lamb and goat	702	727.850	27	26	1,0297	7,44%
01125	Other meats	695	692.908	42	42	1,0022	5,53%
01126	Edible offal	303	307.265	5	5	0,9906	7,22%
01143	Preserved milk	403	447.717	4	4	0,9794	5,98%
01162	Frozen fruit	145	152.934	2	2	0,9760	12,55%
01176	Other tubers and products of tuber vegetables	325	349.633	3	3	1,0100	7,48%
01186	Artificial sugar substitutes	169	178.658	2	2	1,0130	10,16%
01199	Other food products n.e.c.	1.854	1.910.478	77	84	0,9210	11,86%
01212	Tea	897	952.117	15	15	0,9887	6,60%
01213	Cocoa and powdered chocolate	360	350.001	4	4	0,9735	9,00%
02112	Alcoholic soft drinks	89	87.127	3	3	1,0221	14,95%
02122	Wine from other fruits	188	177.141	3	3	1,0228	11,56%
02123	Fortified wines	889	871.749	43	43	1,0012	5,74%
02124	Wine-based drinks	191	175.283	5	5	0,9603	9,78%
02133	Low and non-alcoholic beer	116	118.748	3	3	0,9688	17,28%
02134	Beer-based drinks	100	102.444	2	3	0,9487	14,90%
02202	Cigars	66	64.244	12	11	1,1231	41,52%
02300	Narcotics	6	5.508	1	1	0,9754	6,35%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
03110	Clothing materials	177	174.059	15	15	1,0063	14,71%
03131	Other articles of clothing	697	656.969	39	38	1,0048	7,46%
03132	Clothing accessories	292	291.275	7	7	0,9868	7,03%
03141	Cleaning of clothing	216	243.178	16	16	0,9804	17,96%
03142	Repair and hire of clothing	68	70.036	4	5	0,9307	18,39%
03211	Footwear for men	493	483.774	81	84	0,9697	5,89%
03220	Repair and hire of footwear	104	120.868	5	5	1,0205	14,40%
04310	Materials for the maintenance and repair of the dwelling	983	949.094	186	179	1,0430	6,61%
04321	Services of plumbers	8	8.766	3	2	1,0346	42,11%
04322	Services of electricians	8	5.960	2	2	1,2303	66,08%
04323	Maintenance services for heating systems	110	106.926	44	43	1,0032	13,56%
04324	Services of painters	1	379	0	0	0,6250	30,62%
04325	Services of carpenters	14	12.347	6	5	1,0974	36,05%
04329	Other services for maintenance and repair of the dwelling	119	115.321	33	33	1,0027	6,46%
04420	Refuse collection	992	1.025.842	74	76	0,9748	5,86%
04442	Security services	12	6.534	1	1	1,1599	29,05%
04449	Other services related to dwelling	1	633	0	0	0,6250	30,62%
05111	Household furniture	708	699.803	506	512	0,9876	5,17%
05112	Garden furniture	120	106.353	70	71	0,9852	5,85%
05113	Lighting equipment	266	237.736	36	36	0,9980	27,17%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
05119	Other furniture and furnishings	935	908.335	148	128	1,1566	27,68%
05121	Carpets and rugs	146	149.979	13	14	0,9678	36,78%
05122	Other floor coverings	28	24.024	5	5	1,0630	35,99%
05130	Repair of furniture, furnishings and floor coverings	6	6.459	0	0	1,1346	80,81%
05201	Furnishing fabrics and curtains	152	145.535	87	96	0,8998	31,36%
05202	Bed linen	463	458.322	42	42	1,0085	6,63%
05203	Table linen and bathroom linen	602	585.779	19	19	0,9873	7,35%
05204	Repair of household textiles	18	21.683	1	1	0,9659	25,46%
05209	Other household textiles	617	615.899	60	44	1,3711	53,83%
05313	Cookers	121	123.436	24	25	0,9851	5,48%
05314	Heaters, air-conditioners	139	125.628	64	57	1,1340	20,60%
05319	Other major household appliances	76	68.938	14	14	1,0153	21,24%
05321	Food processing appliances	165	170.499	12	13	0,9846	7,74%
05323	Irons	78	71.157	6	6	0,9985	14,03%
05324	Toasters and grills	54	57.552	2	2	1,0013	7,52%
05330	Repair of household appliances	149	126.924	15	16	0,9772	22,22%
05401	Glassware, crystal-ware, ceramic ware and chinaware	586	543.711	19	19	0,9880	6,05%
05402	Cutlery, flatware and silverware	171	163.727	5	4	1,0651	17,60%
05403	Non-electric kitchen utensils and articles	1.364	1.387.664	72	73	0,9880	6,54%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
05404	Repair of glassware, tableware and household utensils	6	6.053	0	0	0,9156	39,23%
05511	Motorized major tools and equipment	266	249.147	31	30	1,0282	8,96%
05512	Repair, leasing and rental of major tools and equipment	35	34.134	11	11	0,9582	51,05%
05521	Non-motorized small tools	657	630.554	37	37	0,9990	6,54%
05523	Repair of non-motorized small tools and miscellaneous accessories	80	68.288	6	6	1,0947	23,02%
05621	Domestic services by paid staff	422	448.508	165	165	1,0020	6,80%
05622	Cleaning services	82	86.792	7	7	0,9081	17,76%
05623	Hire of furniture and furnishings	26	30.114	2	3	0,9592	12,21%
05629	Other domestic services and household services	157	170.279	63	57	1,1039	18,35%
06121	Pregnancy tests and mechanical contraceptive devices	49	42.976	2	2	0,8683	18,62%
06129	Other medical products	628	633.126	15	15	1,0029	8,65%
06131	Corrective eye-glasses and contact lenses	262	279.824	140	141	0,9899	11,28%
06132	Hearing aids	7	6.599	23	17	1,3289	84,98%
06133	Repair of therapeutic appliances and equipment	7	7.792	4	4	0,9164	52,43%
06139	Other therapeutic appliances and equipment	152	139.298	30	32	0,9487	25,84%
06220	Dental services	564	590.170	204	208	0,9825	11,09%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
06231	Services of medical analysis laboratories and X-ray centres	359	348.836	27	28	0,9680	9,03%
06232	Thermal-baths, corrective-gymnastic therapy, ambulance services and hire of therapeutic equipment	325	341.244	135	137	0,9859	14,45%
06239	Other paramedical services	272	264.760	61	61	1,0001	6,97%
07111	New motor cars	101	96.245	1.354	1.364	0,9923	5,48%
07120	Motorcycles	14	8.804	42	41	1,0385	12,29%
07130	Bicycles	44	44.495	39	38	1,0285	13,41%
07211	Tyres	119	101.401	50	51	0,9817	19,33%
07212	Parts for personal transport equipment	203	174.066	30	30	0,9968	21,18%
07213	Accessories for personal transport equipment	329	320.079	23	22	1,0238	9,62%
07223	Other fuels for personal transport equipment	135	122.528	15	15	1,0280	11,43%
07224	Lubricants	173	160.992	5	4	1,0053	10,04%
07230	Maintenance and repair of personal transport equipment	941	958.959	434	434	0,9981	8,57%
07241	Hire of garages, parking spaces and personal transport equipment	172	175.053	60	60	1,0020	18,88%
07242	Toll facilities and parking meters	1.472	1.434.705	216	221	0,9794	5,66%
07243	Driving lessons, tests, licences, and road worthiness tests	242	244.019	52	55	0,9477	18,56%
07311	Passenger transport by train	674	688.190	73	74	0,9896	6,65%
07312	Passenger transport by rapid transit and tram	209	211.024	10	10	0,9927	12,34%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
07321	Passenger transport by road	398	424.253	33	34	0,9814	8,28%
07322	Passenger transport by taxi and hired car with driver	152	169.009	19	19	1,0327	6,65%
07341	Passenger transport by sea	9	8.212	1	1	1,0219	61,31%
07342	Passenger transport by inland waterway	11	10.864	1	1	1,5122	67,79%
07350	Combined passenger transport	118	110.472	23	24	0,9795	17,07%
07361	Funicular, elevator, cable-car and chairlift transport	3	2.269	2	2	0,9516	44,71%
07362	Removal and storage services	45	43.939	9	8	1,0483	52,96%
07369	Other purchased transport services	23	26.956	25	24	1,0494	57,79%
08101	Letter handling services	664	694.644	22	22	0,9904	5,00%
08109	Other postal services	11	13.201	0	0	0,9340	31,88%
08201	Fixed telephone equipment	92	92.185	3	3	0,9921	15,23%
08203	Other equipment of telephone and telefax equipment	5	6.343	0	0	0,9211	32,90%
08204	Repair of telephone or telefax equipment	32	26.999	6	7	0,8822	21,90%
08305	Other information transmission services	5	4.092	0	0	1,0497	70,61%
09111	Equipment for the reception, recording and reproduction of sound	116	116.802	19	20	0,9944	11,10%
09112	Equipment for the reception, recording and reproduction of sound and vision	140	151.187	53	57	0,9274	13,26%



Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
09113	Portable sound and vision devices	18	24.204	3	3	0,9604	21,26%
09119	Other equipment for the reception, recording and reproduction of sound and picture	84	76.321	6	5	1,1151	19,30%
09121	Cameras	67	61.508	14	14	1,0122	9,32%
09122	Accessories for photographic and cinematographic equipment	28	24.103	10	10	0,9969	59,80%
09132	Accessories for information processing equipment	230	231.653	15	15	1,0001	5,55%
09133	Software	138	141.855	15	15	0,9432	12,85%
09134	Calculators and other information processing equipment	43	40.689	1	1	1,0390	37,28%
09142	Unrecorded recording media	18	16.649	0	0	0,9503	29,58%
09149	Other recording media	118	106.574	4	4	1,0328	12,91%
09150	Repair of audio-visual, photographic and information processing equipment	49	48.159	21	21	1,0075	31,89%
09212	Aeroplanes, microlight aircraft, gliders, hang-gliders and hot-air balloons	4	4.175	2	3	0,8332	69,03%
09213	Boats, outboard motors and fitting out of boats	1	693	0	0	0,7143	34,99%
09214	Horses, ponies and accessories	4	3.149	11	14	0,8300	77,07%
09215	Major items for games and sport	84	77.669	19	18	1,0547	10,29%
09221	Musical instruments	39	38.068	15	15	0,9986	58,82%
09222	Major durables for indoor recreation	15	14.521	1	1	0,8720	33,40%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
09230	Maintenance and repair of other major durables for recreation and culture	27	24.782	8	9	0,8704	23,44%
09311	Games and hobbies	315	295.360	40	39	1,0295	10,14%
09312	Toys and celebration articles	1.326	1.247.423	131	133	0,9877	5,27%
09322	Equipment for camping and open-air recreation	82	74.101	10	10	0,9870	18,26%
09323	Repair of equipment for sport, camping and open-air recreation	13	15.081	1	1	1,0117	27,81%
09331	Garden products	500	530.664	30	30	1,0254	10,67%
09341	Purchase of pets	138	127.737	14	13	1,0323	8,93%
09350	Veterinary and other services for pets	310	315.662	71	72	0,9877	9,63%
09411	Recreational and sporting services - Attendance	555	550.449	60	62	0,9645	8,04%
09412	Recreational and sporting services - Participation	1.321	1.329.528	255	263	0,9716	5,85%
09421	Cinemas, theatres, concerts	882	897.767	109	105	1,0362	6,17%
09422	Museums, libraries, zoological gardens	490	473.348	36	35	1,0332	8,98%
09424	Hire of equipment and accessories for culture	25	27.738	1	1	1,0473	39,94%
09425	Photographic services	306	310.613	25	27	0,9510	10,45%
09429	Other cultural services	226	228.455	34	33	1,0205	11,48%
09511	Fiction books	1.019	998.177	79	79	1,0039	7,19%
09512	Educational text books	225	213.044	46	46	0,9965	9,58%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
09513	Other non-fiction books	378	370.648	21	21	1,0179	7,50%
09514	Binding services and E-book downloads	31	29.538	2	3	0,9052	19,18%
09521	Newspapers	746	783.820	53	53	1,0138	9,75%
09601	Package domestic holidays	274	266.591	66	68	0,9770	10,59%
10500	Education not definable by level	413	406.602	191	196	0,9725	6,93%
11203	Accommodation services of other establishments	13	17.079	12	13	0,9247	13,95%
12113	Personal grooming treatments	611	645.118	85	85	0,9951	7,00%
12121	Electric appliances for personal care	169	154.171	14	15	0,9616	11,06%
12122	Repair of electric appliances for personal care	20	18.895	2	1	1,1335	36,56%
12200	Prostitution	1	291	0	0	0,7692	35,25%
12311	Jewellery	517	456.135	44	44	0,9996	7,08%
12312	Clocks and watches	199	214.090	14	14	0,9884	7,33%
12313	Repair of jewellery, clocks and watches	76	73.574	4	4	1,0827	20,33%
12321	Travel goods	408	397.842	55	55	0,9859	11,73%
12322	Articles for babies	75	74.382	14	16	0,8866	10,53%
12323	Repair of other personal effects	29	37.775	4	3	1,2131	28,57%
12329	Other personal effects	501	497.971	35	36	0,9709	17,41%
12401	Child care services	265	280.867	134	130	1,0345	9,88%
12402	Retirement homes for elderly persons and residences for disabled persons	8	15.772	36	39	0,9368	42,41%

Product code	Product description	Number of households (sample)	Number of households (population)	Average expenditure for all households (per year in euros)	Average of repetitions (in euros)	Ratio of true value	CV of repetitions
12403	Services to maintain people in their private homes	92	108.226	24	26	0,9427	11,04%
12404	Counselling	19	20.816	7	4	1,5385	77,68%
12622	Fees and service charges of brokers, investment counsellors	21	15.924	6	6	1,0395	29,73%
12701	Administrative fees	215	221.620	19	20	0,9770	7,50%
12702	Legal services and accountancy	336	357.210	146	149	0,9801	11,45%
12703	Funeral services	6	4.696	6	6	1,1283	78,46%
12704	Other Services	1.876	1.821.217	262	263	0,9953	7,28%

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