# **Guernsey Household Expenditure Survey 2018-2019 Report**

Issue date 4th December 2020

This report contains the results of the Household Expenditure Survey that was conducted in Guernsey over the twelve months from May 2018 to April 2019.



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#### 1.1 Introduction

This report contains the results of the 2018-2019 Household Expenditure Survey. It details the average expenditure of households in Guernsey and quantifies the "cost of living". It provides analysis by household income, composition and tenure. The data is primarily gathered to update the basket of goods and weights used to calculate the Retail Price Indices each quarter (see <a href="mailto:gov.gg/rpi">gov.gg/rpi</a>) and ensure they remain representative. However, the results are also published in this report (and in a more open data format online) so that they can be used by researchers, decision makers and other interested parties.

With thanks to the survey participants, the results of the 2018-2019 survey provide a robust reference point for market and social research. Comparable data from 2012-2013 and earlier is also included in this report to enable analysis of changes over time.

It is acknowledged that Guernsey households' expenditure during 2020 may have been quite different to during 2018 and 2019. As such, additional analysis has been included (see **section 2.2**) to indicate how expenditure is likely to have been impacted by the lockdown measures put in place to control the spread of the coronavirus, by categorising expenditure into the following groups:

- Non-discretionary spending
- Discretionary spending
- Spending that was not possible

This report is being published alongside a report of findings from the 2020 Community Survey, which provides information on how people said their incomes and expenditures were impacted by the measures put in place to slow the spread of the coronavirus during 2020 and other information relating to shopping during lockdown. See <a href="mailto:gov.gg/covid19data">gov.gg/covid19data</a> for all available reports of findings from the Community Monitoring Tool and Community Survey.

In the past, the Household Expenditure Survey has collected detailed information on households' incomes as well as their expenditures, but that information is now available for the whole population via the rolling electronic census so no longer needs to be collected by survey. See <a href="mailto:gov.gg/household">gov.gg/household</a> for the latest version of the Annual Guernsey Household Income Report, which is also being published at the same time as this report. It contains detailed information on the sources of households' income and measures of income inequality.

Further background information is included in **section 1.3** and more details on the methodology are available in **section 5.1**.

More detailed tables of data, presenting information to the level of detail shown in **Appendix 1** are available to download from the website.

# 1.2 Headlines

- The overall mean average expenditure (on all items except tax, social insurance and workplace pension contributions) in 2018-2019 was £1,121 pounds per household per week or £58,279 pounds per household per year.
- This expenditure was 7% higher than in 2012-2013 in nominal terms but 1% lower in real terms i.e. after removing the effects of price inflation. The mean gross household income of survey respondents was 8% higher in nominal terms but 4% lower in real terms. Please see the **Household Income Report** for more information on gross incomes and incomes net of tax, social insurance and workplace pension contributions based on electronic census data.
- £8,858 (15%) of the overall annual household average expenditure in 2018-2019 was off Island i.e. goods and services bought from off Island suppliers whether online, by phone or in person when travelling off the Island.
- £6,905 (12%) of the overall annual household expenditure would not have been possible in 2020, based on the impacts of lockdown being applied to 2018-2019 figures. The groups of expenditure most affected by lockdown were Transport, Recreation and culture and Restaurants and hotels. Please see the third Community Survey 2020 Report for more information on experiences of shopping during lockdown.
- 48% of the overall annual household average expenditure in 2018-2019 is categorised as nondiscretionary (using UK ONS definitions); the same proportion as in 2012-2013.
- The mean average household expenditure of households in the top quintile was 3.7 times the mean average household expenditure of households in the bottom quintile. For context; the mean unequivalised gross household income of households in the top quintile (when grouped by equivalised income) was 8.8 times the mean unequivalised gross household income of households in the bottom quintile.
- Households that were owner occupied with mortgages had an overall annual household average expenditure of £85,300. Private market renters had an expenditure of £55,638, owner occupiers without mortgages had £48,171 and affordable market renters and partial owners (combined) had £28,540. This equates to 83%, 86%, 84% and 93% respectively, of their gross incomes.
- The composition of the household in terms of ages and numbers of household members (as well as the income) correlated with the tenure, which influenced the expenditure pattern. This is shown in sections 4.3, 4.4 and 4.5.
- 9% of for those with a disability or long-term illness that limits their activities said they found shopping in Guernsey very or quite inaccessible compared with 2% of those without a disability or long-term illness and 1% of those disability or long-term illness that limits their activities.
- The income, tenure and expenditure pattern of households containing one or more person with a
  disability or long-term illness that limits their activities are compared with households containing
  households containing no people with a disability or long-term illness that limits their activities in
  section 4.6.

# 1.3 Using and interpreting the information in this report

Throughout this report, information about 2018-2019 expenditure is presented using fourteen categories (shown in **Table 1.3.1** below) that are consistent with those used in the equivalent UK report for ease of comparison. Groups one to thirteen could be described as expenditure on items for consumption whereas group fourteen covers expenditure on capital and investment items.

It is worth noting that costs associated with maintaining, improving and purchasing a dwelling are split across groups four, thirteen and fourteen. Outright purchases of (or deposit payments on) dwellings are excluded, since they would tend to be funded from savings or release of capital from the sale of another dwelling. Income tax, social insurance and employee pension contributions that are often netted off employees' wages are also not included, as data for the whole population and household incomes net of those is available annually within the Household Income Report, which can be found on gov.gg/household.

**Table 1.3.1: Expenditure groups** 

HES	Group	Summary of items included within group		
1	Food and non-alcoholic drinks	Food and soft drinks purchased for preparation and consumption at home, work or school.		
2	Alcoholic drink, tobacco and narcotics	Alcoholic drinks purchased for consumption at home. All tobacco, e-cigarette, vape and recreational drug purchases.		
3	Clothing and footwear	All clothing, footwear and accessories, including cleaning, repair and hire.		
4	Housing, fuel and power	Rent, service charges, household energy, water, refuse costs and maintenance of dwellings (including second homes).		
5	Household goods and services	Furniture, floor coverings, household goods and appliances, domestic cleaning and repairs, gardening, tools and equipment.		
6	Health	Prescriptions, medicines, medical products and medical, optical, dental and auxiliary services.		
7	Transport	Motor vehicles, bicycles, spare parts, motor fuels, repairs and other services, parking and other motor fees, transport by railway, road, air and sea.		
8	Communication	Postal services, telephone (fixed and mobile) and telefax equipment and services, broadband and other internet services.		
9	Recreation and culture	Audio visual, photographic and information processing equipment, recreational items and equipment (including boats, horses, caravans and trailers), plants, flowers, pets, cultural services, newspapers, books, package holidays.		
10	Education	Pre-primary, primary, secondary, tertiary and other educational courses.		
11	Restaurants and hotels	Food and drinks (including alcoholic drinks) bought in restaurants, cafes, pubs, bars and take-aways. Catering and accommodation services.		
12	Miscellaneous goods and services	Personal care products and services, including child care and home help. Personal effects not elsewhere classified, such as jewellery, bags and watches. Insurance, financial and other professional services and charges.		
13	Other expenditure items	Mortgage interest payments, Tax on Real Property, parish rates, document duty, licences, fines, money spent on holidays, money gifts and transfers.		
14	Other items recorded	Capital payments on mortgages, home improvements, savings, pensions.		

#### 1.3 Using and interpreting the information in this report

The monetary expenditure values presented in this report are all mean averages. Included are averages for households grouped by equivalised income quintile, tenure and household composition as well as overall averages. The means are presented as weekly or annual figures per household unless otherwise stated.

Analysis by household income quintile is presented after equivalisation. Equivalisation is an adjustment to the household income that takes into account the composition of the household. Two households with the same equivalised income are said to have the same standard of living.

Some of the figures presented in tables and charts may not sum exactly to the totals shown. This is due to the figures being rounded. The totals are calculated using un-rounded figures.

The proportional expenditure values are presented as percentages of all expenditure across the group of households or overall across all households. This is known as plutocratic, where those households that spend more have a greater influence on the average proportions. An alternative, democratic, approach is taken in the calculation of the weights for some of the inflation indices (see <a href="mailto:gov.gg/rpi">gov.gg/rpi</a>), which gives each household an equal influence on the average proportions. However, that approach is not used within this report.

2018-2019 values are presented in nominal terms i.e. they have not been adjusted for the effects of inflation between 2018-2019 and the date of writing this report. 2012-2013 figures are presented on a comparable basis both in nominal terms (unadjusted) and real terms (adjusted to 2018-2019 prices, on a group by group basis). It should be noted that this presentation differs slightly to that in the 2012-2013 report, which was more closely aligned with the presentation of the Retail Price Indices (and therefore excluded some items, such as expenditure on home improvements, savings and pensions). To assist readers, the 2012-2013 information is re-presented within this report and includes previously excluded data on home improvements (some of which had been categorised as home maintenance before), savings and pensions.

Comparable data is not available from surveys before 2012-2013, which collected more limited information that was specifically relevant to the Retail Prices Indices at the time. A fuller picture of expenditure has been obtained during the past two surveys and that more recent information is the focus of this report. Although, as noted on **page 6**, outright purchases of (or deposit payments on) dwellings are excluded, as are income tax, social insurance and employee pension contributions. The data collected via earlier surveys can be found in the Report from the 2012-2013 survey via **gov.gg/household**.

The sample has been statistically adjusted to make the results presented in this report as representative as possible of the range of Guernsey households. More information on the adjustments applied is included in the methodology section of this report on page 53. Readers that wish to scale the figures up to understand whole Island sums should refer to gov.gg/population or gov.gg/household for the latest information on the number of households in the Island (and the number by income, tenure and composition). It should be noted that the survey (similar to the Household Income Report) included private households only and no institutions, such as care homes, hotels or the prison.

#### 2.1 Overview of household expenditure

Overall average household expenditure detailed by expenditure category is shown in **Table 2.1.1**. As shown, the overall average expenditure in 2018-2019 was £1,121 per household per week or £58,279 per household per year. The largest portion of this expenditure (£9,858 or 17%) was on group fourteen; capital and investment items. Expenditure across the other groups, consisting of consumable goods and services, totalled £48,421 (83%).

Table 2.1.1: Overall household expenditure

Ехр	enditure group	£s per week	£s per year	% of total expenditure
1	Food and non-alcoholic drinks	98	5,089	expenditure 9
2	Alcoholic drink, tobacco and narcotics	21	1,114	2
3	Clothing and footwear	18	957	2
4	Housing, fuel and power	120	6,262	11
5	Household goods and services	63	3,293	6
6	Health	31	1,610	3
7	Transport	114	5,948	10
8	Communication	24	1,238	2
9	Recreation and culture	126	6,538	11
10	Education	29	1,490	3
11	Restaurants and hotels	71	3,689	6
12	Miscellaneous goods and services	90	4,663	8
13	Other expenditure items	126	6,530	11
14	Other items recorded	190	9,858	17
Tota	ıl expenditure	1,121	58,279	100

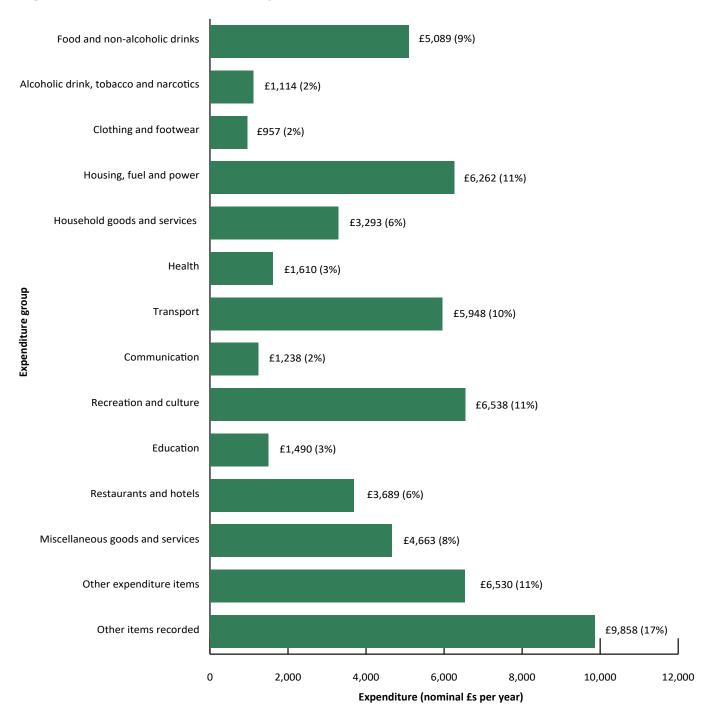
**Appendix 1** provides a more detialed breakdown of the information displayed in **Table 2.1.1**. This can be used to identify the largest areas of expenditure within each group:

- 1 Food and non-alcoholic drinks; chocolate £392 per year
- 2 Alcoholic drink, tobacco and narcotics; wine (brought home) £389 per year
- 3 Clothing and footwear; women's outer garments £372 per year
- 4 Housing, fuel and power; rent £3,172 per year
- 5 Household goods and services; furniture £892 per year
- 6 Health; dental services £519 per year
- 7 Transport; air fares (outside Bailiwick) £1,341 per year
- 8 Communication; mobile phone account £430 per year
- 9 Recreation and culture; package holidays (outside Bailiwick) £2,187 per year
- 10 Education; university education £694 per year
- 11 Restaurants and hotels; restaurant and café meals £1,252 per year
- 12 Miscellaneous goods and services; medical insurance premiums £614 per year
- 13 Other expenditure items; mortgage interest payments £2,105 per year
- Other items recorded; capital repayment of mortgage £3,595 per year

# 2.1 Overview of household expenditure

As can be seen in **Figure 2.1.1**, The largest portion of this expenditure (£9,858 or 17%) was on group fourteen; capital and investment items (including capital payments on mortgages and home improvements). Expenditure across the other groups, consisting of consumable goods and services, totalled £48,421 (83%). Within the groups of consumable goods and services, expenditure was highest on housing, fuel and power, recreation and culture and other expenditure items (including mortgage interest payments, Tax on Real Property, parish rates, document duty, licences, fines, money spent on holidays, money gifts and transfers); each representing 11% of total expenditure.





#### 2.1 Overview of household expenditure

**Table 2.1.1** and **Figure 2.1.1** show the overall average expenditures by group for all survey respondents, which include all tenures, compositions and a wide range of household incomes. It is representative of the Guernsey population of private households in 2018-2019 and presented in a manner that enables comparison with the equivalent UK and Jersey information.

**Section 3** of this report shows this information in comparison with the equivalent results from the 2012-2013 Guernsey survey.

**Section 4** provides analysis by household income, tenure and composition, which is intended to help readers better understand the factors influencing the cost of living in Guernsey. Differences observed between these results and those from other jurisdictions and the 2012-2013 Guernsey survey will result from differences in the make-up of the population (and the tenure of housing they live in) as well as differences in expenditure patterns.

For context, the average unequivalised gross household income of the survey respondents was £1,329 pounds per household per week or £69,120 pounds per household per year. It should be noted that average household incomes based on whole population (rather than survey sample) data are available from the **Annual Guernsey Household Income Report** via **gov.gg/household**. In that report, time series information can be found along with more information on the sources of household incomes. The average for 2018-2019 survey respondents is 6% lower than the average for the whole population in 2018. However, a small number of very high incomes skews the whole population figure upwards and if these are removed, the survey average can be seen to be representative.

As explained in **section 1.3**, expenditure on income tax, social insurance and employee pension contributions, which tend to be netted of employee wages are not included in this report. It can be seen from whole population information, that the average household income net of these is reduced by 20%. For the survey respondents, this would mean a net income of £55,454 per year.

For the first time, survey respondents were asked whether they funded their non house purchase related expenditure during the survey using credit, savings or alternative sources of finance other than their income. 38% of the households indicated that they had and overall. The average value of the funding from other sources was £155 per week or £8,037 per year, as shown in **Table 2.1.2** below.

Table 2.1.2: Overall household income and other sources of funding

	£s per week	£s per year
Gross income	1,329	69,120
Less income tax, social insurance and employee pension*	-263	-13,666
Plus other sources of funding	+155	+8,037
Funding available for expenditure	1,221	63,491

<sup>\*</sup> Average estimated using whole population electronic census data

# 2.2 Proportion of household expenditure on and off Island

For the first time, all expenditure was categorised as to whether it was on or off Island. Off Island includes goods and services bought from off Island suppliers whether online, by phone or in person when travelling off the Island. This information is presented in **Table 2.2.1** and **Figure 2.2.1**.

Table 2.2.1: Overall on and off Island household expenditure

Ехр	enditure group	£s on Island per	£s off Island per	% of group
		year	year	off Island
1	Food and non-alcoholic drinks	5,035	55	1
2	Alcoholic drink, tobacco and narcotics	1,099	16	1
3	Clothing and footwear	739	218	23
4	Housing, fuel and power	6,255	7	0
5	Household goods and services	2,846	447	14
6	Health	1,588	22	1
7	Transport	4,252	1,696	29
8	Communication	1,194	44	4
9	Recreation and culture	3,657	2,882	44
10	Education	884	606	41
11	Restaurants and hotels	2,620	1,069	29
12	Miscellaneous goods and services	4,444	219	5
13	Other expenditure items	5,011	1,518	23
14	Other items recorded	9,797	60	1
Tota	l expenditure	49,421	8,858	15

Figure 2.2.1: Overall on and off Island household expenditure On Island Off Island Expenditure (nominal £000s per year) non-alcoholic drinks Alcoholic drink, tobacco and narcotics Transport Communication Education Restaurants and hotels Miscellaneous goods and services Other expenditure items Other items recorded Clothing and footwear Recreation and culture Housing, fuel and power and services Household goods **Expenditure group** 

# 2.2 Proportion of household expenditure on and off Island

As shown in **Table 2.2.1** and **Figure 2.2.1**, the overall average expenditure off Island in 2018-2019 was £8,858 pounds per household per year (15% of overall expenditure).

The largest portion of this expenditure was on group nine; recreation and culture (which includes package holidays), at £2,882 per year or 44% of the expenditure within that group.

**Appendix 1** provides a full breakdown of the information displayed in **Figure 2.2.1**. This can be used to identify the largest areas of expenditure within each group:

- 1 Food and non-alcoholic drinks; coffee £11 per year
- 2 Alcoholic drink, tobacco and narcotics; beer, lager, ciders and perry (brought home) £6 per year
- 3 Clothing and footwear; women's outer garments £90 per year
- 4 Housing, fuel and power; equipment hire and small materials £3 per year
- 5 Household goods and services; furniture £165 per year
- 6 Health; medicines and medical goods £8 per year
- 7 Transport; air fares (outside Channel Islands) £1,309 per year
- 8 Communication; mobile phone purchase £23
- 9 Recreation and culture; package holidays (outside Channel Islands) £2,187 per year
- 10 Education; university education fees £361 per year
- 11 Restaurants and hotels; holiday outside Channel Islands £1,020 per year
- 12 Miscellaneous goods and services; jewellery, clocks and watches £37 per year
- 13 Other expenditure items; money spent outside Channel Islands £1,339 per year
- Other items recorded; DIY improvements (double glazing, kitchen units, sheds etc) £18 per year

A breakdown at a greater level of detail is included in **Appendix 1**. A table of this data is available to download from **gov.gg/household**.

It should be noted that expenditure while travelling off the Island is captured in less detail than expenditure while living on the Island, so for example, "money spent outside the Channel Islands" (included in group 13) could in practice include expenditure on other groups e.g. food, alcoholic drinks or clothes. The annual value of expenditure while outside the Channel Islands and on duty free goods was £1,352 in 2018-2019.

The third report of findings form the **2020 Community Survey** includes information on the impacts of lockdown on the suppliers people used e.g. whether they switched to using more on or off Island suppliers. This is available from **gov.gg/covid19data**.

#### 2.3 Impacts of lockdown - model of 2020 expenditure

While this report was being written, the coronavirus pandemic began to impact on the Island. In February, travel restrictions were implemented, followed by social distancing measures. On 25th March 2020, the Island went into "lockdown", when strict social distancing measures were enforced and many businesses were unable to provide their normal goods and services to consumers. The measures were removed in phases, which started on 9th April 2020. By 20th June 2020, the only restrictions remaining related to travel outside the Bailiwick.

It was agreed that it was important for this report to reflect how different expenditure may have been for households in 2020 compared with 2018-2019. In order to model this, expenditure was categorised (at the detailed sub-group level) as to whether it was non-discretionary, discretionary or not possible during each phase, using categorisations provided by the UK ONS (see <a href="mailto:ons.gov.uk/peoplepopulationandcommunity/personalandhouseholdfinances/expenditure/articles/morethanonefifthofusualhouseholdspendinghasbeenlargelypreventedduringlockdown/2020-06-11">ons.gov.uk/peoplepopulationandcommunity/personalandhouseholdfinances/expenditure/articles/morethanonefifthofusualhouseholdspendinghasbeenlargelypreventedduringlockdown/2020-06-11</a>). The number of days each phase lasted for was then applied to this information in order to determine an annual figure. For example, during the days between 25th March and 9th April 2020, 33% of spending was not possible, but this figure then decreased as the phases of exit from lockdown progressed. Travel restrictions remained in place at the time of writing this (in November 2020) and for the purpose of these calculations, it has been assumed that they will remain in place until the end of 2020.

The figures presented in **Table 2.3.1** and **Figure 2.3.1** are intended to help show how different household expenditure patterns may have looked in 2020 (on the whole, over the year). The figures are presented as nominal 2018-2019 values for ease of comparison with **section 2.2** (relating to off Island expenditure) and **section 3.4** (which compares non-discretionary spend between 2018-2019 and 2012-2013). The same information is presented as percentages in **Table 2.3.2** and **Figure 2.3.2**. It should be noted that no attempt has been made to model how households may have redirected the money not spent on purchases that were not possible. The third **Community Survey Report**, available from **gov.gg/covid19data**, includes information on how households' incomes were impacted

#### Non-discretionary spending

This is spending on essential goods and services, where the consumer has little choice but to continue to buy regardless of price and income pressures. They are staple items such as basic food, non-alcoholic drink, housing and energy payments, which were available throughout the phases.

#### **Discretionary spending**

This is spending on goods and services where the consumer exercises some degree of choice over whether or not to buy and how much they spend (the price and amount purchased). Some goods and services that could not be bought during strict lockdown moved into this category in later phases.

#### Spending that was not possible

This covers goods and services that would normally be classified as discretionary, but could not be purchased or provided. It also includes spending on items where purchasing would have been more difficult than normal. At the time of writing this report, items relating to spending and travel outside the Bailiwick were the only items to remain in this category.

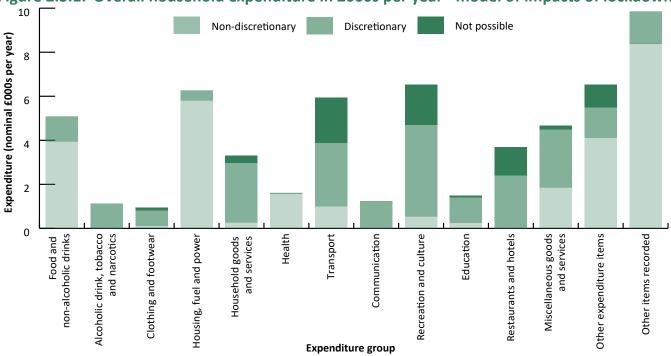
Further information on the impacts on household incomes and payments was collected via the 2020 Community Survey, the results of which are available from gov.gg/covid19data.

# 2.3 Impacts of lockdown - model of 2020 expenditure

Table 2.3.1: Overall household expenditure in £s per year - model of impacts of lockdown

Ехр	enditure group	Non-discretionary	Discretionary	Not possible
1	Food and non-alcoholic drinks	3,959	1,131	0
2	Alcoholic drink, tobacco and narcotics	0	1,114	0
3	Clothing and footwear	113	708	136
4	Housing, fuel and power	5,828	434	0
5	Household goods and services	278	2,690	324
6	Health	1,567	44	0
7	Transport	994	2,900	2,053
8	Communication	0	1,238	0
9	Recreation and culture	546	4,156	1,836
10	Education	249	1,166	75
11	Restaurants and hotels	0	2,417	1,272
12	Miscellaneous goods and services	1,874	2,621	167
13	Other expenditure items	4,104	1,384	1,042
14	Other items recorded	8,386	1,472	0
Tota	l expenditure	27,898	23,476	6,905

Figure 2.3.1: Overall household expenditure in £000s per year - model of impacts of lockdown



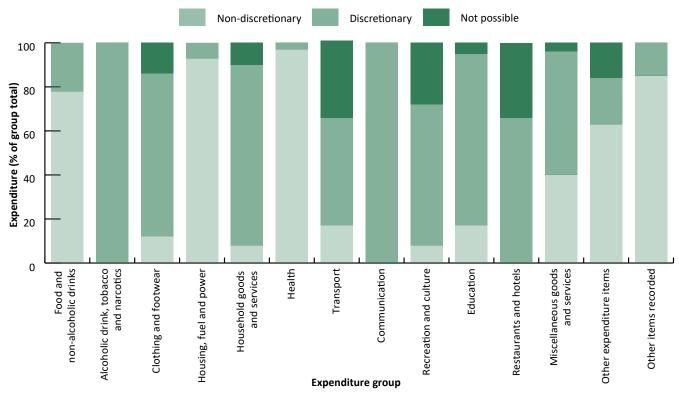
As shown in **Table 2.3.1** and **Figure 2.3.1**, it is estimated that £6,905 of the overall average expenditure of £58,279 would not have been possible if the impacts of lockdown were applied to 2018-2019 figures. The largest amount of expenditure that would not have been possible (£2,053) was within group seven (transport including air and sea travel to destinations outside the Channel Islands).

# 2.3 Impacts of lockdown - model of 2020 expenditure

Table 2.3.2: Overall household expenditure as % of group - model of impacts of lockdown

Ехр	enditure group	Non-discretionary	Discretionary	Not possible
1	Food and non-alcoholic drinks	78	22	0
2	Alcoholic drink, tobacco and narcotics	0	100	0
3	Clothing and footwear	12	74	14
4	Housing, fuel and power	93	7	0
5	Household goods and services	8	82	10
6	Health	97	3	0
7	Transport	17	49	35
8	Communication	0	100	0
9	Recreation and culture	8	64	28
10	Education	17	78	5
11	Restaurants and hotels	0	66	34
12	Miscellaneous goods and services	40	56	4
13	Other expenditure items	63	21	16
14	Other items recorded	85	15	0
Tota	l expenditure	48	40	12

Figure 2.3.2: Overall household expenditure - model of impacts of lockdown



As shown in **Table 2.3.2** and **Figure 2.3.2**, it is estimated that 12% of overall average expenditure would not have been possible if the impacts of lockdown were applied to 2018-2019 figures. 35% of expenditure within group seven (transport, which includes air and sea travel) would not have been possible and 34% within group eleven (recreation and culture, which includes package holidays).

# 3.1 Comparison with 2012-2013 Survey - nominal monetary values

Expenditure data collected via the 2012-2013 and the 2018-2019 surveys are comparable. It is possible to see how the expenditure has changed in monetary terms and also as a proportion of total expenditure. **Table 3.1.1** and **Figure 3.1.1** show the expenditure in nominal monetary terms i.e. without having been adjusted for price inflation. **Figure 3.1.2** shows the percentage change for each group. It can be seen that total, average household expenditure increased by 7% between 2012-2013 and 2018-2019. The largest monetary increase (£957) was in group seven (transport) and the largest percentage increase (45%) was in group ten (education). The largest monetary and percentage decrease (£337 or 26%) was in group three (clothing and footwear, specifically outer garments).

Table 3.1.1: Overall household expenditure in £s per year - nominal

Ехре	enditure group	2012-2013	2018-2019	£ change	% change
1	Food and non-alcoholic drinks	4,920	5,089	+170	+3
2	Alcoholic drink, tobacco and narcotics	1,137	1,114	-22	-2
3	Clothing and footwear	1,294	957	-337	-26
4	Housing, fuel and power	6,494	6,262	-232	-4
5	Household goods and services	2,950	3,293	+343	+12
6	Health	1,468	1,610	+142	+10
7	Transport	4,991	5,948	+957	+19
8	Communication	872	1,238	+367	+42
9	Recreation and culture	6,147	6,538	+391	+6
10	Education	1,031	1,490	+459	+45
11	Restaurants and hotels	3,717	3,689	-28	-1
12	Miscellaneous goods and services	4,308	4,663	+355	+8
13	Other expenditure items	6,247	6,530	+283	+5
14	Other items recorded	9,146	9,858	+712	+8
Tota	l expenditure	54,721	58,279	+3,558	+7

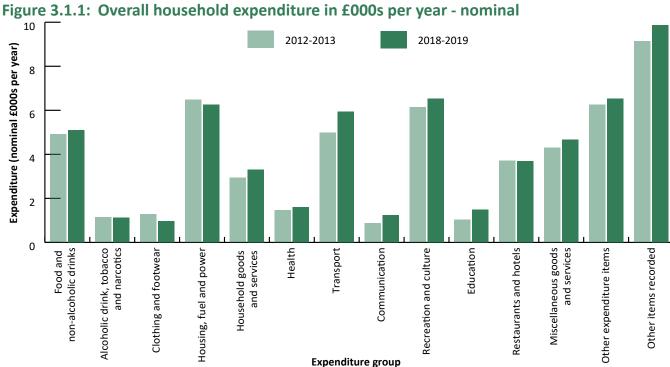
Table 3.1.2: Overall gross household income in £s per year - nominal

	2012-2013	2018-2019	£ change	% change
Gross income	64,015	69,120	+5,105	+8

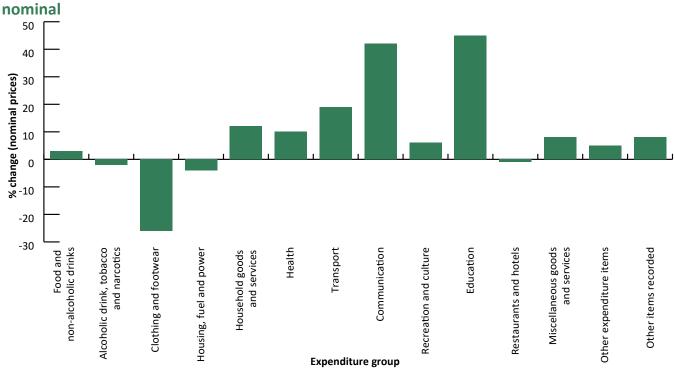
For context, the average gross incomes of the households that completed the survey in 2012-2013 and 2018-2019 are included in **Table 3.1.2**. Data on funding sources other than income (such as from savings or various forms of borrowing or credit) was gathered in 2018-2019 (as shown on **page 9**) but not in 2012-2013. Whole population data on income tax, social insurance and employee pension contributions, which tend to be netted of employee wages are only available for 2014 onwards. As such, only gross incomes are presented. For fuller information on household incomes, sourced from the electronic census, see the **Household Income Report** available from **gov.gg/household**.

It can be seen that, while average expenditures increased by 7%, average gross incomes increased by 8%. It is worth noting the changes in the tenure profile of respondents between 2012-2013 and 2018-2019 and how that links to changes in expenditure patterns.

# 3.1 Comparison with 2012-2013 Survey - nominal monetary values



**Expenditure** group Figure 3.1.2: % change between 2012-2013 and 2018-2019 in overall household expenditure -



#### 3.2 Comparison with 2012-2013 Survey - real monetary values

Expenditure data collected via the 2012-2013 and the 2018-2019 surveys are comparable. It is possible to see how the expenditure has changed in monetary terms and also as a proportion of total expenditure. **Table 3.2.1** and **Figure 3.2.1** show the expenditure in real monetary terms i.e. after having been adjusted for price inflation (specific to the expenditure group) between 2012-2013 and 2018-2019. **Figure 3.2.2** shows the percentage change for each group. It can be seen that total, average household expenditure decreased by 1% between 2012-2013 and 2018-2019 in real terms. The largest monetary increase (£617) was in group seven (transport) and the largest percentage increase (42%) was in group ten (education). The largest monetary and percentage decrease (£464) was in group eleven (restaurants and hotels) and the largest percentage decrease (23%) was in group three (clothing and footwear).

Table 3.2.1: Overall household expenditure in £s per year - real (2018-2019 prices)

Ехр	enditure group	2012-2013	2018-2019	£ change	% change
1	Food and non-alcoholic drinks	4,975	5,089	+114	2
2	Alcoholic drink, tobacco and narcotics	1,303	1,114	-189	-15
3	Clothing and footwear	1,244	957	-287	-23
4	Housing, fuel and power	6,947	6,262	-685	-10
5	Household goods and services	3,006	3,293	+287	10
6	Health	1,649	1,610	-39	-2
7	Transport	5,330	5,948	+618	12
8	Communication	953	1,238	+285	30
9	Recreation and culture	6,249	6,538	+289	5
10	Education	1,048	1,490	+442	42
11	Restaurants and hotels	4,153	3,689	-464	-11
12	Miscellaneous goods and services	4,869	4,663	-206	-4
13	Other expenditure items	7,156	6,530	-626	-9
14	Other items recorded	10,079	9,858	-221	-2
Tota	l expenditure	58,963	58,279	-684	-1

Table 3.2.2: Overall household income in £s per year - real (2018-2019 prices)

	2012-2013	2018-2019	£ change	% change
Total income	71,889	69,120	-2,769	-4

For context, the average gross incomes of the households that completed the survey in 2012-2013 (shown in 2018-2019 prices) and 2018-2019 are included in **Table 3.2.2**. Data on funding sources other than income (such as from savings or various forms of borrowing or credit) was gathered in 2018-2019 (as shown on **page 9**) but not in 2012-2013. Whole population data on income tax, social insurance and employee pension contributions, which tend to be netted of employee wages are only available for 2014 onwards. As such, only gross incomes are presented. For fuller information on household incomes, sourced from the electronic census, see the **Household Income Report** available from **gov.gg/household**.

It can be seen that the average expenditure decreased by 1% and the average income decreased by 4%.

# 3.2 Comparison with 2012-2013 Survey - real monetary values

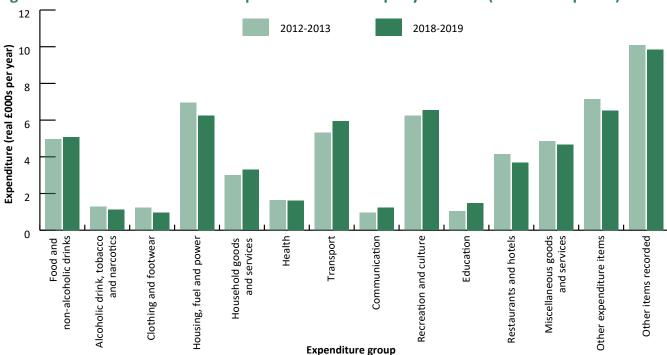
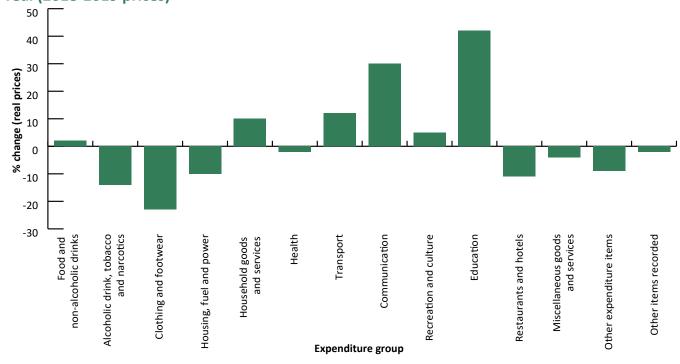


Figure 3.2.1: Overall household expenditure in £000s per year - real (2018-2019 prices)

Figure 3.2.2: % change between 2012-2013 and 2018-2019 in overall household expenditure real (2018-2019 prices)



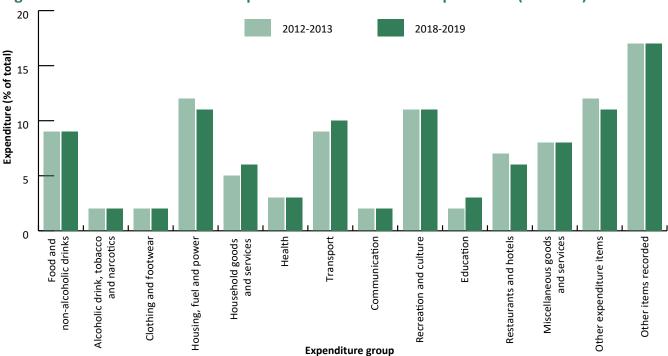
Tables of the data from **section 3** at the same level of detail as that included in **Appendix 1** is available to download from **gov.gg/household**.

# 3.3 Comparison with 2012-2013 Survey - proportions

Table 3.3.1: Overall household expenditure as a % of total expenditure (nominal)

Ехр	enditure group	2012-2013	2018-2019
1	Food and non-alcoholic drinks	9	9
2	Alcoholic drink, tobacco and narcotics	2	2
3	Clothing and footwear	2	2
4	Housing, fuel and power	12	11
5	Household goods and services	5	6
6	Health	3	3
7	Transport	9	10
8	Communication	2	2
9	Recreation and culture	11	11
10	Education	2	3
11	Restaurants and hotels	7	6
12	Miscellaneous goods and services	8	8
13	Other expenditure items	11	11
14	Other items recorded	17	17
Tota	l expenditure	100	100

Figure 3.3.1: Overall household expenditure as a % of total expenditure (nominal)



**Table 3.3.1** and **Figure 3.3.1** show the overall household expenditure as a percentage of total expenditure in 2012-2013 compared with 2018-2019 (both in nominal terms). Proportionally, the profiles of expenditure by group are very similar.

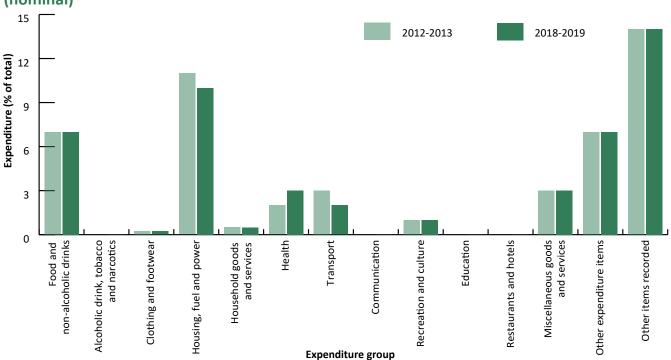
# 3.4 Comparison with 2012-2013 Survey - non-discretionary spend

Expenditure data collected via the 2012-2013 and the 2018-2019 surveys have been categorised as discretionary or non-discretionary (following a UK model, as described on **page 12**). **Table 3.4.1** and **Figure 3.4.1** show how the distribution of expenditure categorised as non-discretionary across the groups and overall has changed between 2012-2013 and 2018-2019.

Table 3.4.1: Overall non-discretionary household expenditure as a % of total expenditure (nominal)

Ехре	enditure group	2012-2013	2018-2019
1	Food and non-alcoholic drinks	7	7
2	Alcoholic drink, tobacco and narcotics	0	0
3	Clothing and footwear	<1	<1
4	Housing, fuel and power	11	10
5	Household goods and services	1	<1
6	Health	2	3
7	Transport	3	2
8	Communication	0	0
9	Recreation and culture	1	1
10	Education	0	0
11	Restaurants and hotels	0	0
12	Miscellaneous goods and services	3	3
13	Other expenditure items	7	7
14	Other items recorded	14	14
Tota	l expenditure	49	48

Figure 3.4.1: Overall non-discretionary household expenditure as a % of total expenditure (nominal)



Households were asked about their gross income, which often strongly correlates with the total household expenditure and the distribution of expenditure across the groups. Households containing more employed or self-employed adults tend to have higher incomes, but the standard of living achieved also depends on the number of people living on that income and their ages as well as various other factors. A process called equivalisation has been applied to each household's income to work out a more comparable income per household member for each household. After equivalisation the households were ranked in equivalised income order and grouped into five equal sized groups, called quintiles. More information on equivalisation and quintiles is contained in the methodology section at the end of this report. This process is used purely to better group households; in practice it is the unequivalised income that the household can spend, save, gift etc.

The mean average unequivalised income of the households in each quintile is shown in **Table 4.1.1**.

Table 4.1.1: Income and funding from other sources by household income quintile

Quintile	Average gross income	Less income tax, social insurance and employee pension*	Plus average funding from other sources	Funding available for expenditure	Weighted count of respondents
1	17,824	-2,445	+9,679	25,058	201
2	34,932	-5,804	+4,316	33,444	201
3	56,041	-11,426	+6,703	51,318	201
4	79,969	-16,785	+5,949	69,133	201
5	157,167	-34,545	+14,079	136,701	201

<sup>\*</sup> Average estimated using whole population electronic census data

Quintile one contains the first 20% of households when ordered by equivalised income (from lowest to highest). This quintile contains more households with one or more people with disabilities than the other quintiles. It also contains more households with one or more people aged 65 or over than the other quintiles. It contains less households composed of two people aged 16 to 64 with no children than the other quintiles. More households in this quintile live in affordable market properties (which includes both social rental or partial ownership) or in private market owner occupied properties with no mortgage.

Quintiles two, three, four and five contain decreasing numbers of households with one or more people with disabilities and people aged 65 or over. They contain increasing number of households in private market owner occupied properties with mortgages and increasingly fewer households in affordable market properties and in private market owner occupied properties with no mortgage.

Quintile three contains the most households living in partially owned properties within the affordable market.

Quintile four contains the most households with one or more people aged 15 or under. It also contains the most households living in private rental properties.

Quintile five contains the most households comprised of one or two adults aged 16 to 64. It also contains the most households living in private market owner occupied properties with a mortgage.

**Table 4.1.2** and **Figure 4.1.3** show how the expenditure across each group and in total varies across the income quintiles. A table showing this information broken down into more detailed expenditure subgroups is available from **gov.gg/household**.

Table 4.1.2: Household expenditure in £s per year by household income quintile

Ехр	enditure group	Quintile	Quintile	Quintile	Quintile	Quintile
		one	two	three	four	five
1	Food and non-alcoholic drinks	3,683	4,547	5,228	5,819	6,174
2	Alcoholic drink, tobacco and narcotics	1,060	1,048	1,040	1,079	1,349
3	Clothing and footwear	378	607	967	1,220	1,616
4	Housing, fuel and power	5,523	6,564	5,983	6,216	7,026
5	Household goods and services	1,726	1,885	2,605	3,317	6,969
6	Health	1,069	1,379	1,624	1,717	2,266
7	Transport	2,517	3,015	5,456	7,290	11,515
8	Communication	785	1,010	1,366	1,382	1,649
9	Recreation and culture	3,546	4,032	5,623	7,523	12,024
10	Education	314	509	875	1,386	4,396
11	Restaurants and hotels	1,894	2,313	2,881	4,374	7,020
12	Miscellaneous goods and services	2,655	2,957	4,143	4,789	8,809
13	Other expenditure items	3,342	2,485	5,657	8,371	12,869
14	Other items recorded	1,681	4,472	6,252	7,679	29,385
Tota	l expenditure	30,172	36,822	49,699	62,162	113,066

Figure 4.1.1: Total household expenditure by household income quintile

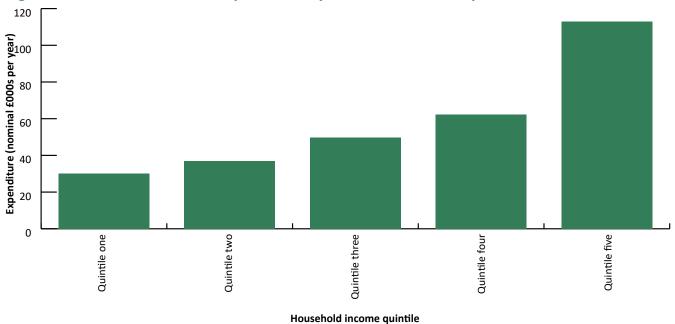


Table 4.1.3: Household expenditure as a % of total expenditure by household income quintile

Ехр	enditure group	Quintile	Quintile	Quintile	Quintile	Quintile
		one	two	three	four	five
1	Food and non-alcoholic drinks	12	12	11	9	5
2	Alcoholic drink, tobacco and narcotics	4	3	2	2	1
3	Clothing and footwear	1	2	2	2	1
4	Housing, fuel and power	18	18	12	10	6
5	Household goods and services	6	5	5	5	6
6	Health	4	4	3	3	2
7	Transport	8	8	11	12	10
8	Communication	3	3	3	2	1
9	Recreation and culture	12	11	11	12	11
10	Education	1	1	2	2	4
11	Restaurants and hotels	6	6	6	7	6
12	Miscellaneous goods and services	9	8	8	8	8
13	Other expenditure items	11	7	11	13	11
14	Other items recorded	6	12	13	12	26
Tota	l expenditure	100	100	100	100	100

**Table 4.1.3** shows how the proportional expenditure across each group varies by income quintile.

Since expenditure on rent is captured in group four, whereas expenditure on mortgages and buying a home is captured in groups thirteen and fourteen, there are differences to be seen in the proportions of expenditure on those groups. This is due to the tenure profile differing by quintile, as described on page 21.

A table of this data at the same level of detail as that included in **Appendix 1** is available to download from **gov.gg/household**. The equivalent information for 2012-2013 is also available from the same place.

**Table 4.1.4** shows how the non-discretionary expenditure across each group varies by income quintile.

Table 4.1.4: Non-discretionary household expenditure as a % of total expenditure by household income quintile

Ехр	enditure group	Quintile	Quintile	Quintile	Quintile	Quintile
		one	two	three	four	five
1	Food and non-alcoholic drinks	9	9	8	7	4
2	Alcoholic drink, tobacco and narcotics	0	0	0	0	0
3	Clothing and footwear	<1	<1	<1	<1	<1
4	Housing, fuel and power	17	17	11	9	6
5	Household goods and services	1	1	1	1	<1
6	Health	3	4	3	3	2
7	Transport	2	2	2	2	1
8	Communication	0	0	0	0	0
9	Recreation and culture	1	1	1	1	1
10	Education	0	0	0	0	0
11	Restaurants and hotels	0	0	0	0	0
12	Miscellaneous goods and services	4	3	4	4	3
13	Other expenditure items	6	4	8	9	7
14	Other items recorded	5	11	11	10	22
Tota	l expenditure	49	53	49	46	46

The income quintile with the highest proportion of non-discretionary expenditure is quintile two, at 53%. Income quintiles one and three both had a proportion of 49% and income quintiles four and five both had a proportion of 46%.

Households were asked about the tenure of the property they live in, which often strongly correlates with the total household (income and) expenditure and the distribution of expenditure across the groups. The tenures provided by survey respondent have been grouped under the five headings shown below. The "other" category includes staff accommodation, those living rent free in a family property and in other tenures not covered by the other four categories.

The mean average unequivalised income of the households in each tenure group is shown in **Table 4.2.1**. As shown, households living in private market owner occupied properties with a mortgage tended to have higher incomes than those in other tenures.

Table 4.2.1: Income and funding from other sources by household tenure group

Tenure group	Average gross income	Less income tax, social insurance and employee pension*	Plus average funding from other sources	Funding available for expenditure	Weighted count of respondents
Private market: owner occupier with mortgage	102,162	-19,027	+10,155	93,290	300
Private market: owner occupier without mortgage	57,679	-13,951	+8,324	52,052	440
Private market: renter	65,037	-12,303	+7,607	60,341	157
Affordable market: Social renter or partial owner	30,732	-2,724	+1,504	29,512	92
Other	26,106	-4,913	+7,770	28,963	17

<sup>\*</sup> Average estimated using whole population electronic census data

52% of the households in the private market owner occupier without mortgage group had a composition of one or two adults aged 65 or over.

62% of the households in the private market owner occupier with mortgage group had a composition of two adults aged 16 to 64 (either with or without a child or children in the household). This tenure group had the lowest proportion of households containing one or more person with a disability or illness that limited their activities and the highest proportion with a person aged 15 or under.

56% of households in the private market renters group had a composition of one or two adults aged 16 to 64.

62% of households in the affordable market (which includes both social renters and partial owners) group were one adult households (aged 16 and upward, either with or without a child or children in the household). This tenure group had the highest proportion of households containing one or more person with a disability or illness that limited their activities.

70% of households in the other group were one adult households (aged 16 and upward).

Table 4.2.2 and Figure 4.2.1 show how the expenditure across each group and in total varies across the tenure groups. A table showing this information broken down into more detailed expenditure subgroups is available from gov.gg/household.

Table 4.2.2: Household expenditure in £s per year by household tenure

Ехр	enditure group	Private market: owner occupier with mortgage	Private market: owner occupier without mortgage	Private market: private renter	Affordable market: social renter or partial owner	Other
1	Food and non-alcoholic drinks	6,096	4,885	4,599	3,780	4,252
2	Alcoholic drink, tobacco and narcotics	1,125	1,038	1,195	1,258	1,375
3	Clothing and footwear	1,366	834	904	425	299
4	Housing, fuel and power	3,739	3,561	16,314	10,671	3,687
5	Household goods and services	4,900	3,048	2,168	1,288	2,543
6	Health	1,808	1,864	1,225	610	527
7	Transport	7,697	5,783	6,100	1,523	1,918
8	Communication	1,602	1,003	1,371	1,059	636
9	Recreation and culture	7,646	7,411	4,974	2,206	2,374
10	Education	2,690	1,147	1,003	179	825
11	Restaurants and hotels	4,952	3,778	2,646	1,246	1,995
12	Miscellaneous goods and services	6,461	4,225	4,593	1,633	1,313
13	Other expenditure items	11,916	4,468	4,830	1,732	6,546
14	Other items recorded	23,302	5,124	3,717	932	441
Tota	l expenditure	85,300	48,171	55,638	28,540	28,731

Figure 4.2.1: Total household expenditure by household tenure 100 Expenditure (nominal £000s per year) 60 20 0 Private market: owner occupier with mortgage occupier without mortgage Affordable market: social renter or partial owner Private market: renter Private market: owner **Household tenure** 

Table 4.2.3: Household expenditure as a % of total expenditure by household tenure

Ехр	enditure group	Private market: owner occupier with mortgage	Private market: owner occupier without mortgage	Private market: p <b>rivate</b> <b>renter</b>	Affordable market: social renter or partial owner	Other
1	Food and non-alcoholic drinks	7	10	8	13	15
2	Alcoholic drink, tobacco and narcotics	1	2	2	4	5
3	Clothing and footwear	2	2	2	1	1
4	Housing, fuel and power	4	7	29	37	13
5	Household goods and services	6	6	4	5	9
6	Health	2	4	2	2	2
7	Transport	9	12	11	5	7
8	Communication	2	2	2	4	2
9	Recreation and culture	9	15	9	8	8
10	Education	3	2	2	1	3
11	Restaurants and hotels	6	8	5	4	7
12	Miscellaneous goods and services	8	9	8	6	5
13	Other expenditure items	14	9	9	6	23
14	Other items recorded	27	11	7	3	2
Tota	l expenditure	100	100	100	100	100

Table 4.2.3 shows how the proportional expenditure across each group varies by tenure group.

Since expenditure on rent is captured in group four, whereas expenditure on mortgages and buying a home is captured in groups thirteen and fourteen, there are differences to be seen in the proportions of expenditure on those groups when analysed by tenure.

A table of this data at the same level of detail as that included in **Appendix 1** is available to download from **gov.gg/household**. The equivalent information for 2012-2013 is also available from the same place.

**Table 4.2.4** shows how the non-discretionary expenditure across each group varies by tenure group.

Table 4.2.4: Non-discretionary household expenditure as a % of total expenditure by household tenure

Ехре	enditure group	Private market: owner occupier with mortgage	Private market: owner occupier without mortgage	Private market: p <b>rivate</b> <b>renter</b>	Affordable market: social renter or partial owner	Other
1	Food and non-alcoholic drinks	6	8	6	9	12
2	Alcoholic drink, tobacco and narcotics	0	0	0	0	0
3	Clothing and footwear	<1	<1	<1	<1	0
4	Housing, fuel and power	4	6	29	37	13
5	Household goods and services	<1	1	<1	1	<1
6	Health	2	4	2	2	2
7	Transport	2	2	2	2	1
8	Communication	0	0	0	0	0
9	Recreation and culture	1	1	1	1	1
10	Education	0	0	0	0	0
11	Restaurants and hotels	0	0	0	0	0
12	Miscellaneous goods and services	3	3	5	4	2
13	Other expenditure items	11	3	4	5	17
14	Other items recorded	24	8	5	2	1
Tota	l expenditure	53	36	54	64	47

The tenure group with the highest proportion of non-discretionary expenditure is the affordable market (social renters and partial owners), at 64%. The tenure group with the lowest proportion of non-discretionary expenditure is private market owner occupiers without mortgages, at 36%.

Households were asked for the age of all members of the household. The number and ages of people in the household often strongly correlates with the total household (income and) expenditure and the distribution of expenditure across the groups. Any household members aged 15 and under were categorised as children, all others were categorised as adults (even if they were the child of another in the household). Adults were split as those aged 16 to 64 and those aged 65 and over. This matches the thresholds used for dependency ratios in other publications, which use the internationally comparable definitions for the "working age" and "dependent age" populations. These categorisations were then used to group households by composition. The "other" group includes any composition other than those specifically defined.

The mean average unequivalised income of the households in each composition group is shown in **Table 4.3.1**. As can be seen, some of the groups contain a relatively small number of respondents, so some caution should be used when extrapolating the averages presented for those groups.

Table 4.3.1: Income and funding from other sources by household composition group

Composition group	Average gross income	Less income tax, social insurance and employee pension*	Plus average funding from other sources	Funding available for expenditure	Weighted count of respondents
One adult (16-64)	46,259	-8,535	+7,038	44,762	147
One adult (65 and over)	23,145	-6,147	+4,167	21,165	144
Two adults (16-64)	78,415	-15,556	+8,989	71,848	197
Two adults (one 16-64, one 65 and over)	49,026	-12,332	+4,879	41,573	137
Two adults (65 and over)	48,021	-15,810	+6,169	38,380	42
Three and four adults (16-64)	153,902	-28,793	+12,386	137,495	65
One adult (16-64) with child(ren)	45,474	-4,682	+2,691	43,483	42
Two adults (16-64) with child(ren)	96,164	-16,152	+12,195	92,207	179
Other	112,462	-21,190	+11,634	102,906	53

<sup>\*</sup> Average estimated using whole population electronic census data

The households with composition of one adult aged 16 to 64 (and no children in the household) were spread evenly across the equivalised income quintiles, whereas the households with two, three and four adults aged 16 to 64 (and no children in the household) were more often found in the higher quintiles than the lower ones. The households with two adults aged 16 to 64 (with or without children in the household) had one of the lowest proportions of households containing one or more person with a disability or illness that limited their activities. 54% of the two adult aged 16 to 64 with child(ren) household composition households were in the highest two equivalised income quintiles.

The one adult aged 16 to 64 with child(ren) household composition had the highest proportion of households containing one or more person with a disability or illness that limited their activities. 60% of one adult aged 16 to 64 with child(ren) households were in the lowest two equivalised income quintiles.

The households with composition of one or two adult(s) aged 65 and over (and no children in the household) were more often found in the lowest equivalised income quintile than any other quintile.

**Table 4.3.2** and **Figure 4.3.1** show how the expenditure across each group and in total varies across the composition groups. A table showing this information broken down into more detailed expenditure sub-groups is available from **gov.gg/household**.

Table 4.3.2: Household expenditure in £s per year by household composition

Ехр	enditure group	One adult (16-64)	One adult (65 and over)	Two adults (16-64)	Two adults (one 16-64, one 65 and over)	Two adults (65 and over)	Three and four adults (16-64)	One adult (16-64) with child(ren)	Two adults (16-64) with child(ren)	Other
1	Food and non- alcoholic drinks	2,858	2,569	5,243	5,690	5,068	7,739	4,202	7,097	7,822
2	Alcoholic drink, tobacco and narcotics	844	527	1,368	2,349	972	1,205	738	1,184	1,863
3	Clothing and footwear	753	331	1,044	680	790	1,326	702	1,541	1,330
4	Housing, fuel and power	6,476	4,437	6,216	5,044	4,226	6,251	10,578	8,157	7,204
5	Household goods and services	2,269	1,782	3,733	2,613	2,999	7,385	1,939	4,246	2,732
6	Health	788	1,572	1,399	1,979	2,336	2,116	541	1,977	1,614
7	Transport	3,555	1,718	6,452	6,328	5,793	10,445	2,937	8,611	10,183
8	Communication	857	633	1,326	1,000	904	1,822	1,362	1,740	2,152
9	Recreation and culture	3,902	2,470	6,692	5,658	10,340	12,252	3,167	7,047	9,186
10	Education	364	464	1,111	43	213	5,496	1,381	3,054	3,139
11	Restaurants and hotels	2,603	1,430	4,374	4,172	4,078	5,868	1,130	4,358	6,000
12	Miscellaneous goods and services	2,310	2,580	4,369	3,714	4,827	9,167	3,302	7,394	4,616
13	Other expenditure items	4,873	3,755	7,186	3,633	5,167	10,349	4,444	10,419	5,884
14	Other items recorded	6,872	1,568	17,448	4,868	2,988	22,694	3,401	12,926	13,073
Tota	l expenditure	39,325	25,836	67,963	47,771	50,702	104,114	39,822	79,749	76,799

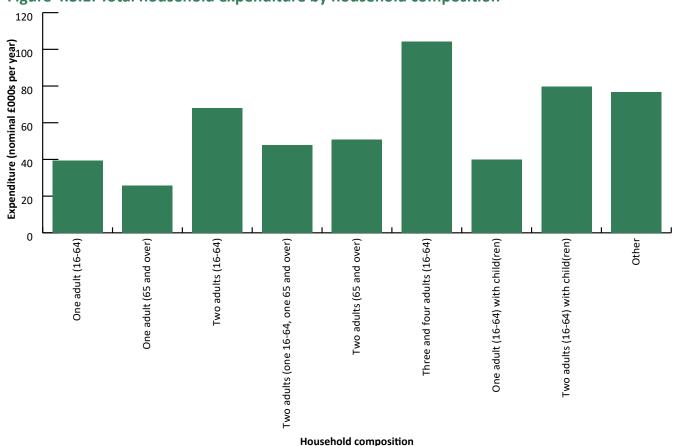


Figure 4.3.1: Total household expenditure by household composition

The total expenditure can be seen to increase with the number of adults in the household; more so for adults aged 16 to 64 than those aged 65 and over.

The difference in expenditure between households without children and those with children indicates a contrast between one adult households (where there is little difference in the total expenditure, but the distribution of expenditure across the groups does differ) and two adult households (where the total expenditure as well as the distribution differ).

A table of this data at the same level of detail as that included in **Appendix 1** is available to download from **gov.gg/household**. The equivalent information for 2012-2013 is also available from the same place.

**Table 4.3.3** and **Figure 4.3.2** show how the expenditure across each group and in total varies across the composition groups.

Table 4.3.3: Household expenditure as a % of total expenditure by household composition

Ехр	enditure group	One adult (16-64)	One adult (65 and over)	Two adults (16-64)	Two adults (one 16-64, one 65 and over)	Two adults (65 and over)	Three and four adults (16-64)	One adult (16-64) with child(ren)	Two adults (16-64) with child(ren)	Other
1	Food and non- alcoholic drinks	7	10	8	12	10	7	11	9	10
2	Alcoholic drink, tobacco and narcotics	2	2	2	5	2	1	2	1	2
3	Clothing and footwear	2	1	2	1	2	1	2	2	2
4	Housing, fuel and power	16	17	9	11	8	6	27	10	9
5	Household goods and services	6	7	5	5	6	7	5	5	4
6	Health	2	6	2	4	5	2	1	2	2
7	Transport	9	7	9	13	11	10	7	11	13
8	Communication	2	2	2	2	2	2	3	2	3
9	Recreation and culture	10	10	10	12	20	12	8	9	12
10	Education	1	2	2	<0	<0	5	3	4	4
11	Restaurants and hotels	7	6	6	9	8	6	3	5	8
12	Miscellaneous goods and services	6	10	6	8	10	9	8	9	6
13	Other expenditure items	12	15	11	8	10	10	11	13	8
14	Other items recorded	17	6	26	10	6	22	9	16	17
Tota	l expenditure	100	100	100	100	100	100	100	100	100

100 Other items recorded 90 Other expenditure items Miscellaneous goods and services 80 Restaurants and hotels 70 Education Recreation and culture Expenditure (% of total) Communication Transport Health Household goods and services 30 Housing, fuel and power 20 Clothing and footwear Alcoholic drink, tobacco and narcotics 10 Food and non-alcoholic drinks One adult (16-64) One adult (65 and over) Two adults (16-64) Two adults (16-64) with child(ren) Two adults (one 16-64, one 65 and over) Two adults (65 and over) Three and four adults (16-64) One adult (16-64) with child(ren) **Household composition** 

Figure 4.3.2: Household expenditure as a % of total expenditure by household composition

**Table 4.3.4** shows how the proportional expenditure across each group varies by tenure group. As shown, the composition with the highest proportion of non-discretionary expenditure is one adult (16-64) with child(ren), at 62%. The composition with the lowest proportion of non-discretionary expenditure is two adults (65 and over), at 35%.

Table 4.3.4: Non-discretionary household expenditure as a % of total expenditure by household composition

Expenditure group		One adult (16-64)	One adult (65 and over)	Two adults (16-64)	Two adults (one 16-64, one 65 and over)	Two adults (65 and over)	Three and four adults (16-64)	One adult (16-64) with child(ren)	Two adults (16-64) with child(ren)	Other
1	Food and non- alcoholic drinks	6	8	6	9	8	6	7	7	8
2	Alcoholic drink, tobacco and narcotics	0	0	0	0	0	0	0	0	0
3	Clothing and footwear	<0	<0	<0	<0	<0	<0	1	1	<0
4	Housing, fuel and power	16	16	8	10	7	5	26	10	9
5	Household goods and services	<0	1	<0	1	1	1	<0	<0	<0
6	Health	2	6	2	4	4	2	1	2	2
7	Transport	2	2	2	2	2	2	2	2	2
8	Communication	0	0	0	0	0	0	0	0	0
9	Recreation and culture	1	1	1	1	1	1	1	1	1
10	Education	0	0	0	0	0	0	0	0	0
11	Restaurants and hotels	0	0	0	0	0	0	0	0	0
12	Miscellaneous goods and services	2	3	2	3	4	2	5	5	3
13	Other expenditure items	7	7	7	3	3	7	10	10	5
14	Other items recorded	14	5	23	7	5	17	7	14	14
Tota	l expenditure	49	48	51	39	35	43	62	53	44

#### 4.4 Analysis of households containing one or more people aged 15 or under

In addition to the analysis by household composition, a simpler categorisation to indicate whether or not the household contained one or more person aged 15 years or under has been included here.

The mean average unequivalised income of the households in each group is shown in Table 4.4.1.

Table 4.4.1: Income and funding from other sources for households containing one or more people aged 15 or under

Group	Average gross income	Less income tax, social insurance and employee pension*	Plus average funding from other sources	Funding available for expenditure	Weighted count of respondents
One or more people aged 15 or under in household	92,409	-15,432	+10,821	87,798	250
No people aged 15 or under <b>in household</b>	61,238	-13,581	+7,234	54,891	756

<sup>\*</sup> Average estimated using whole population electronic census data

As shown above, the households containing one or more people aged 15 or under tended to have higher incomes. The highest proportion of them were in the fourth equivalised income quintile. By tenure, the highest proportion were private market owner occupiers with mortgages. Compared with households containing no people aged 15 or under there were more households containing one or more people aged 15 or under in all the tenures other than private market owner occupiers without mortgages.

There was little difference in the proportion of households containing a person with a disability or illness that limited their activities between those that contained a person aged 15 or under and those that did not.

There tended to be more two adult than one adult household compositions in the households that contained a person aged 15 or under. There were fewer households containing both one or more person aged 15 or under and one or more person aged 65 than just a person one or more person aged 15 or under.

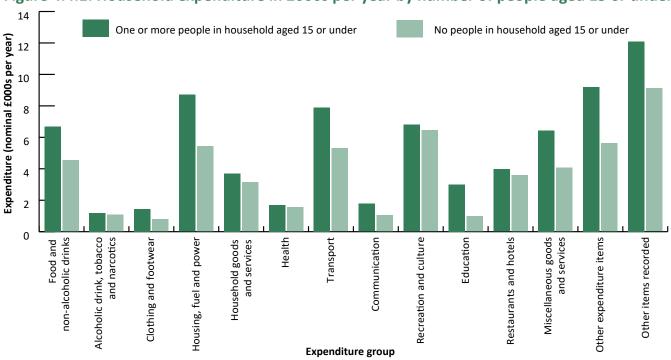
# 4.4 Analysis of households containing one or more person aged 15 or under

**Table 4.4.2** and **Figure 4.4.1** show how the expenditure across each group and in total varies depending on whether or not the household contains one or more person aged 15 or under. A table showing this information broken down into more detailed expenditure sub-groups is available from **gov.gg/household**.

Table 4.4.2: Household expenditure in £s per year by number of people aged 15 or under

Expenditure group		One or more people aged 15 or under in household	No people aged 15 or under in household	
1	Food and non-alcoholic drinks	6,679	4,564	
2	Alcoholic drink, tobacco and narcotics	1,190	1,090	
3	Clothing and footwear	1,445	795	
4	Housing, fuel and power	8,710	5,452	
5	Household goods and services	3,712	3,154	
6	Health	1,696	1,582	
7	Transport	7,891	5,305	
8	Communication	1,773	1,061	
9	Recreation and culture	6,803	6,451	
10	Education	3,002	990	
11	Restaurants and hotels	3,970	3,596	
12	Miscellaneous goods and services	6,436	4,076	
13	Other expenditure items	9,195	5,648	
14	Other items recorded	12,081	9,122	
Tota	l expenditure	74,583	52,886	

Figure 4.4.1: Household expenditure in £000s per year by number of people aged 15 or under

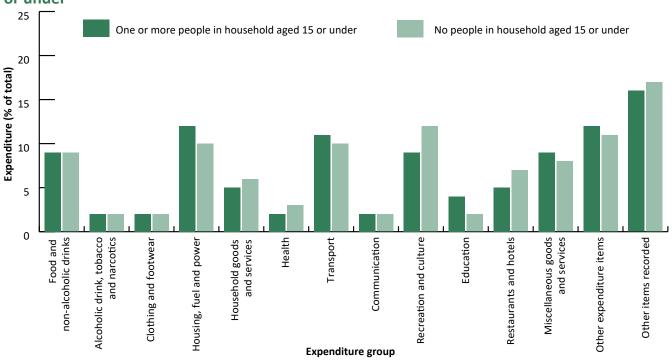


**Table 4.4.3** and **Figure 4.4.2** show how the proportional expenditure across each group varies depending on whether or not the household contains one or more person aged 15 or under.

Table 4.4.3: Household expenditure as % of total expenditure by number of people aged 15 or under

Ехр	enditure group	One or more people aged 15 or under in household	No people aged 15 or under in household
1	Food and non-alcoholic drinks	9	9
2	Alcoholic drink, tobacco and narcotics	2	2
3	Clothing and footwear	2	2
4	Housing, fuel and power	12	10
5	Household goods and services	5	6
6	Health	2	3
7	Transport	11	10
8	Communication	2	2
9	Recreation and culture	9	12
10	Education	4	2
11	Restaurants and hotels	5	7
12	Miscellaneous goods and services	9	8
13	Other expenditure items	12	11
14	Other items recorded	16	17
Tota	l expenditure	100	100

Figure 4.4.2: Household expenditure as % of total expenditure by number of people aged 15 or under



As shown in the tables and graphs above, the households containing one or more people aged 15 or under had higher average expenditure across all expenditure groups than the households containing no people aged 15 or under.

The largest portion of this expenditure for both household categories was on group fourteen; capital and investment items. Expenditure across the other groups, consisting of consumable goods and services, totalled £62,502 (84% of total expenditure) for households containing one or more people aged 15 or under. It totalled £43,764 (83%) for households containing no people aged 15 or under.

**Appendix 1** provides a full breakdown of the information displayed in **Table 4.4.2** and **Figure 4.4.1**. This can be used to identify the largest areas of expenditure within each group for households containing one or more people aged 15 or under:

- 1 Food and non-alcoholic drinks; chocolate £550 per year
- 2 Alcoholic drink, tobacco and narcotics; wine (brought home) £362 per year
- 3 Clothing and footwear; women's outer garments £395 per year
- 4 Housing, fuel and power; rent £5,408 per year
- 5 Household goods and services; household furniture and furnishings £1,055 per year
- 6 Health; dental services £683 per year
- 7 Transport; outright purchase of second hand car/van £2,138 per year
- 8 Communication; mobile phone account payments £672 per year
- 9 Recreation and culture; package holidays outside the Channel Islands £1,298 per year
- 10 Education; secondary education fees £1,062 per year
- 11 Restaurants and hotels; restaurant and café meals £1,200 per year
- 12 Miscellaneous goods and services; moving house £630 per year
- Other expenditure items; mortgage interest payments £4,633 per year
- 14 Other items recorded; capital repayment of mortgage £6,342

A table of this data at the same level of detail as that included in **Appendix 1** is available to download from **gov.gg/household**. The equivalent information for 2012-2013 is also available from the same place.

In addition to the analysis by household composition, a simpler categorisation to indicate whether or not the household contained one or more person aged 65 years or over has been included here.

The mean average unequivalised income of the households in each group is shown in **Table 4.5.1**.

Table 4.5.1: Income and funding from other sources for households containing one or more people aged 65 or over

Group	Average gross income	Less income tax, social insurance and employee pension*	Plus average funding from other sources	Funding available for expenditure	Weighted count of respondents
One or more people aged 65 or over <b>in household</b>	39,814	-10,628	+5,368	34,554	345
No people aged 65 or over <b>in household</b>	84,265	-15,245	+9,566	78,586	661

<sup>\*</sup> Average estimated using whole population electronic census data

As shown above, the households containing one or more people aged 65 or over tended to have lower incomes. The highest proportion of these (38%) were in the lowest equivalised income quintile and 83% were private market owner occupiers without mortgages.

Of the households that contained one or more people aged 65 or over: 41% had a composition of one adult aged 65 and over, 40% had a composition of two adults both aged 65 and over, 12% had a composition of one adult aged 65 and over and one adult aged 16 to 64 and the remaining 7% had other compositions.

20% of the households containing one or more people aged 65 or over contained a person with a disability or illness that limited their activities. This compared to 13% for the households containing no people aged 65 or over.

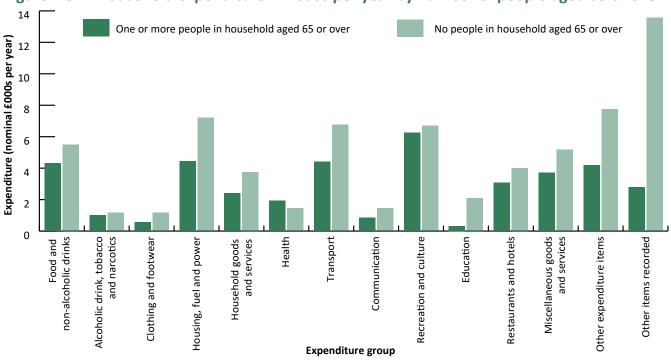
There were fewer households containing both one or more person aged 15 or under and one or more person aged 65 or over than just one or more person aged 65 or over.

**Table 4.5.2** and **Figure 4.5.1** show how the expenditure across each group and in total varies depending on whether or not the household contains one or more person aged 65 or over. A table showing this information broken down into more detailed expenditure sub-groups is available from **gov.gg/household**.

Table 4.5.2: Household expenditure in £s per year by number of people aged 65 or over

Ехр	enditure group	One or more people aged 65 or over in household	No people aged 65 or over in household
1	Food and non-alcoholic drinks	4,301	5,502
2	Alcoholic drink, tobacco and narcotics	1,014	1,167
3	Clothing and footwear	566	1,161
4	Housing, fuel and power	4,440	7,214
5	Household goods and services	2,406	3,756
6	Health	1,930	1,443
7	Transport	4,401	6,756
8	Communication	853	1,440
9	Recreation and culture	6,242	6,693
10	Education	324	2,099
11	Restaurants and hotels	3,072	4,011
12	Miscellaneous goods and services	3,702	5,164
13	Other expenditure items	4,190	7,753
14	Other items recorded	2,775	13,559
Tota	l expenditure	40,218	67,718

Figure 4.5.1: Household expenditure in £000s per year by number of people aged 65 or over

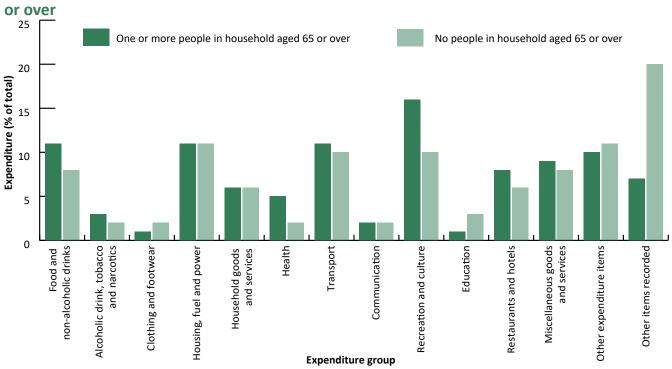


**Table 4.5.3** and **Figure 4.5.2** show how the proportional expenditure across each group varies depending on whether or not the household contains one or more person aged 65 or over.

Table 4.5.3: Household expenditure as % of total expenditure by number of people aged 65 or over

Expe	enditure group	One or more people aged 65 or over in household	No people aged 65 or over in household
4	e		
1	Food and non-alcoholic drinks	11	8
2	Alcoholic drink, tobacco and narcotics	3	2
3	Clothing and footwear	1	2
4	Housing, fuel and power	11	11
5	Household goods and services	6	6
6	Health	5	2
7	Transport	11	10
8	Communication	2	2
9	Recreation and culture	16	10
10	Education	1	3
11	Restaurants and hotels	8	6
12	Miscellaneous goods and services	9	8
13	Other expenditure items	10	11
14	Other items recorded	7	20
Tota	l expenditure	100	100

Figure 4.5.2: Household expenditure as % of total expenditure by number of people aged 65



As shown in the tables and graphs above, the households containing one or more people aged 65 or over had lower average expenditure across all expenditure groups except group six (health) than the households containing no people aged 65 or over.

The largest portion (16%) of the expenditure for households containing one or more people aged 65 or over was on group nine; Recreation and culture. Whereas, the largest portion (20%) of the expenditure for households containing no people aged 65 or over was on group fourteen; capital and investment items.

Expenditure across the groups, consisting of consumable goods and services, totalled £37,442 (93% of total expenditure) for households containing one or more people aged 65 or over. It totalled £54,159 (80%) for households containing no people aged 65 or over.

**Appendix 1** provides a full breakdown of the information displayed in **Table 4.5.2** and **Figure 4.5.1**. This can be used to identify the largest areas of expenditure within each group for households containing one or more people aged 65 or over:

- 1 Food and non-alcoholic drinks; chocolate £288 per year
- 2 Alcoholic drink, tobacco and narcotics; wine (brought home) £397 per year
- 3 Clothing and footwear; women's outer garments £250 per year
- 4 Housing, fuel and power; rent £1,346 per year
- Household goods and services; domestic services, including cleaners, gardeners, au pairs £755 per year
- 6 Health; medical services £659 per year
- 7 Transport; outright purchase of new car/van £1,267 per year
- 8 Communication; telephone account payments £233 per year
- 9 Recreation and culture; package holidays outside the Channel Islands £2,837 per year
- 10 Education; university education fees £143 per year
- 11 Restaurants and hotels; restaurant and café meals £1,230 per year
- 12 Miscellaneous goods and services; medical insurance premiums £776 per year
- 13 Other expenditure items; money spent outside the Channel Islands £947 per year
- 14 Other items recorded; home improvements contracted out £866

A table of this data at the same level of detail as that included in **Appendix 1** is available to download from **gov.gg/household**. The equivalent information for 2012-2013 is also available from the same place.

Householders were asked if they or any other household members had a disability or long-term illness, including the following examples:

- Mental health condition
- Chronic illness
- Brain injury
- Hearing or sight impairment
- Learning difficulty
- Mobility impairment
- Severe back pain
- Disfigurement
- Autism
- Speech or communication difficulty
- Any other substantial health condition which has lasted (or will last) at least 12 months

They were then asked if the disability or illness limited their activities. This information has been used to group households for the analysis provided in this section i.e. those that answered yes to both of these questions are counted as having a disability or long-term illness that limits their activities.

The mean average unequivalised gross income and the funding from other sources of the households in each group is shown in **Table 4.6.1**. Whole population information is not available for this breakdown in order to estimate the income tax, social insurance and employee pension payments.

Table 4.6.1: Income and funding from other sources for households containing one or more people with a disability or long-term illness that limits their activities

Group	Average gross	Average funding	Weighted count
	income	from other sources	of respondents
One of more person in household with a disability	48,349	6,065	156
or long-term illness that limits their activities			
No people in household with a disability or long-	72,882	8,504	850
term illness that limits their activities			

As shown above, the households containing one or more people with a disability or illness that limited their activities tended to have lower incomes. The highest proportion of these (35%) were in the lowest equivalised income quintile. In terms of tenures, 43% were owner occupiers without a mortgage. 39% were social renters or partial owners, compared with 20% of households containing no people with a disability or illness that limited their activities. 14% were private market owner occupiers with mortgages, compared with 33% of households containing no people with a disability or illness that limited their activities.

Of the households containing one or more people with a disability or illness that limited their activities, 43% were one adult households and 42% were two adult households (either with or without children in the household).

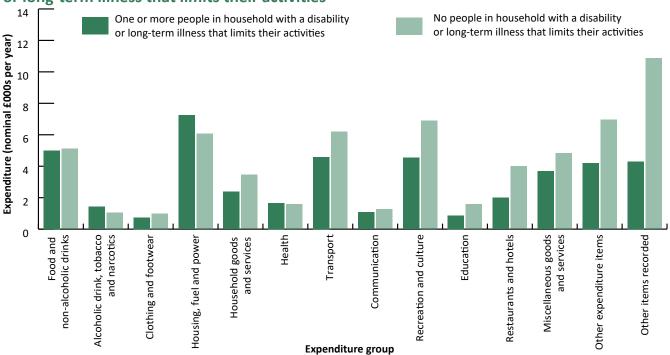
Households that contained one or more people with a disability or illness that limited their activities tended to contain more adults aged 65 and over than in those that did not. However, broadly the same proportion contained children, when comparing household containing one or more people with a disability or illness that limited their activities with those with none.

**Table 4.6.2** and **Figure 4.6.1** show how the expenditure across each group and in total varies depending on whether or not the household contains one or more person with a disability or long-term illness that limits their activities. A table showing this information broken down into more detailed expenditure sub-groups is available from **gov.gg/household**.

Table 4.6.2: Household expenditure in £s per year by number of people with a disability or long-term illness that limits their activities

Ехр	enditure group	One or more person in household with a disability or long-term illness that limits their activities	No people in household with a disability or long-term illness that limits their activities
1	Food and non-alcoholic drinks	4,999	5,106
2	Alcoholic drink, tobacco and narcotics	1,421	1,058
3	Clothing and footwear	747	995
4	Housing, fuel and power	7,236	6,083
5	Household goods and services	2,380	3,460
6	Health	1,669	1,599
7	Transport	4,590	6,197
8	Communication	1,068	1,270
9	Recreation and culture	4,535	6,907
10	Education	872	1,604
11	Restaurants and hotels	1,991	4,001
12	Miscellaneous goods and services	3,683	4,843
13	Other expenditure items	4,205	6,957
14	Other items recorded	4,296	10,880
Tota	l expenditure	43,692	60,960

Figure 4.6.1: Household expenditure in £000s per year by number of people with a disability or long-term illness that limits their activities

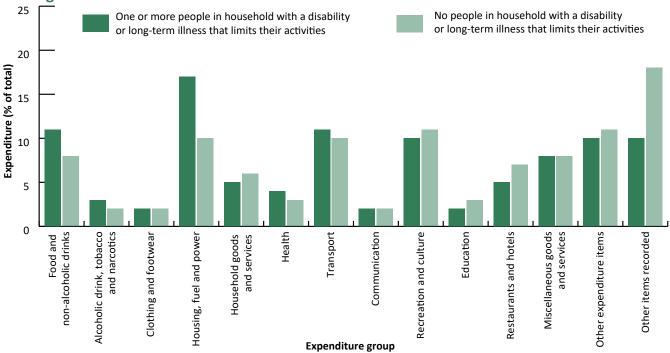


**Table 4.6.3** and **Figure 4.6.2** show how the proportional expenditure across each group varies depending on whether or not the household contains one or more person with a disability or long-term illness that limits their activities. .

Table 4.6.3: Household expenditure as % of total expenditure by number of people with a disability or long-term illness that limits their activities

Ехр	enditure group	One or more person in household with a disability or long-term illness that limits their activities	No people in household with a disability or long-term illness that limits their activities
1	Food and non-alcoholic drinks	11	8
2	Alcoholic drink, tobacco and narcotics	3	2
3	Clothing and footwear	2	2
4	Housing, fuel and power	17	10
5	Household goods and services	5	6
6	Health	4	3
7	Transport	11	10
8	Communication	2	2
9	Recreation and culture	10	11
10	Education	2	3
11	Restaurants and hotels	5	7
12	Miscellaneous goods and services	8	8
13	Other expenditure items	10	11
14	Other items recorded	10	18
Tota	l expenditure	100	100

Figure 4.6.2: Household expenditure in £000s per year by number of people with a disability or long-term illness that limits their activities



As shown in the tables and graphs above, the households containing one or more people with a disability or long-term illness that limits their activities had lower average expenditure across all expenditure groups except groups two, four and six: alcoholic drink, tobacco and narcotics, housing, fuel and power and health.

The largest portion (17%) of the expenditure for households containing one or more people with a disability or long-term illness that limits their activities was on group four; housing, fuel and power. Whereas, the largest portion (18%) of the expenditure for households containing no people with a disability or long-term illness that limits their activities was on group fourteen; capital and investment items.

Expenditure across the groups, consisting of consumable goods and services, totalled £39,396 (90% of total expenditure) for households containing one or more people aged 65 or over. It totalled £50,080 (82%) for households containing no people aged 65 or over.

**Appendix 1** provides a full breakdown of the information displayed in **Table 4.6.2** and **Figure 4.6.1**. This can be used to identify the largest areas of expenditure within each group for households containing one or more people aged 65 or over:

- 1 Food and non-alcoholic drinks; chocolate £403 per year
- 2 Alcoholic drink, tobacco and narcotics; cigarettes £680 per year
- 3 Clothing and footwear; women's outer garments £251 per year
- 4 Housing, fuel and power; rent £4,732 per year
- 5 Household goods and services; furnitures £597 per year
- 6 Health; dental services £437 per year
- 7 Transport; outright purchase of new car/van £1,002 per year
- 8 Communication; mobile phone account payments £423 per year
- 9 Recreation and culture; package holidays outside the Channel Islands £610 per year
- 10 Education; secondary education fees £301 per year
- 11 Restaurants and hotels; restaurant and café meals £761 per year
- 12 Miscellaneous goods and services; medical insurance premiums £582 per year
- 13 Other expenditure items; interest on credit cards £1,264 per year
- 14 Other items recorded; home improvements contracted out £1,286

A table of this data at the same level of detail as that included in **Appendix 1** is available to download from **gov.gg/household**.

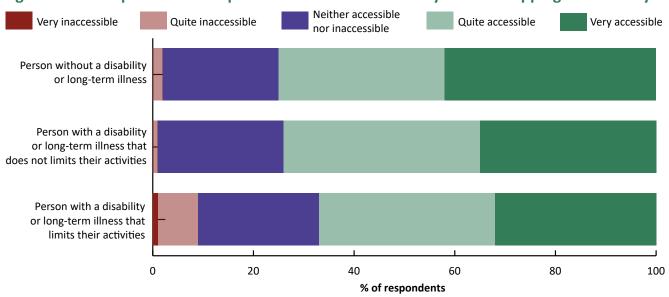
### 4.7 Shopping accessibility

In addition to questions on individual and household expenditure, all adult survey respondents were individually asked the question "How accessible do you find shopping in Guernsey?" and given the opportunity to provide comments. These responses are shown in **Table 4.7.4** and **Figure 4.7.4**, for those that considered themselves to have a disability or long-term illness compared with those that did not. In total, 1,927 adults answered both the question on accessibility of shopping and the question on disability or long-term illness. 216 (or 11%) of those considered themselves to have a disability or long-term illness (and 147 of those or 8% of all respondents said this limited their activities).

Table 4.7.4: Responses to the question "How accessible do you find shopping in Guernsey?"

Respondent group	Very inaccessible	Quite inaccessible	Neither accessible nor inaccessible	Quite accessible	Very accessible
% of respondents without a disability or long-term illness	0	2	23	33	42
% of respondents with a disability or long term illness that does not limit activities	0	1	25	39	35
% of respondents with a disability or long term illness that limits activities	1	8	23	35	32

Figure 4.7.4: Responses to the question "How accessible do you find shopping in Guernsey?"



As shown in **Table 4.7.4** and **Figure 4.7.4**, 9% of for those with a disability or long-term illness that limits their activities said they found shopping in Guernsey very or quite inaccessible compared with 2% of those without a disability or long-term illness and 1% of those with a disability or long-term illness that limits their activities. A summary of the comments is included on **page 48**.

#### 4.7 Shopping accessibility

People were asked to provide reasons for their response to the question "How accessible do you find shopping in Guernsey?"; 968 comments were recorded. There were some common themes across the comments, which aid understanding of the factors respondents had considered when they rated shopping accessibility. These are summarised as follows:

- Distance from home to shops
- Mode(s) of transport available
- Availability of car parking and/or bus stops close to shops and home
- Availability of parking spaces for blue badge holders and those with young children
- Range and prices of products available in local shops
- Opening hours of shops

There were some more specific comments also, which again were reflected by respondents with and without a disability or long-term illness:

- Town less accessible than the bridge
- Larger supermarkets more accessible than other shops
- Smaller shops (closer to home) are more expensive, but larger shops are never very far away due to size of Island
- Most items are available locally, but shopping online can be more convenient, cheaper and offer more choice

Some particular issues were identified by those with a disability or long-term illness, these related to the following:

- Hills, steps and cobbled road surfaces in town
- Toilet facilities in/near shops
- Lighting in shops
- Noise levels in shops
- Labelling of items (small print) in shops

This qualitative analysis may give some context to the information in **section 2.2** on the proportion of expenditure on and off Island. It may also aid understanding of some of the information presented on **page 34** regarding the proportion of expenditure on discretionary items by household composition.

There is information within the third report of findings from the 2020 Community Survey (available from **gov.gg/covid19data**) regarding people's experiences of shopping during lockdown.

A Household Expenditure Survey is undertaken in Guernsey every six or seven years. The first Survey of this type in Guernsey was conducted over 50 years ago and, although the format of the Survey has changed over time, the main principles remain the same. Information describing the household (for example, composition, tenure and income) is collected alongside detailed information on all the goods and services bought on a regular and an ad hoc basis by household members.

The most recent survey was conducted over the twelve months from May 2018 to April 2019 and 1,028 households took part. The project was undertaken in-house by the Data & Analysis team, with additional staff being employed on a temporary basis to undertake the fieldwork and data inputting.

The survey was formed of two parts, a face-to-face interview with the whole household (covering recurring, large and shared expenditure items) and a two week spending diary completed by all the household members, either separately or together (covering all smaller items bought during a two week period). The interview was input directly into a database by the fieldworker, using a laptop computer. The diaries could be completed on paper or online and were input by one member of the team and then checked by another.

325 households volunteered to take part after hearing about the survey. 703 agreed to take part after being selected by address (via a stratified sampling method). Letters were sent to the selected addresses and then followed up by (up to four) visits by a fieldworker. Letters were sent in batches in order to spread the surveys out over 12 months to capture seasonal differences in expenditure.

The letters and follow up visits produced the following result:

- 18% agreed to take part (31% of those with whom contact was made on doorstep)
- 11% refused by phone call to the office on receipt of letter
- 41% refused when face-to-face contact was made by fieldworker
- 19% could not be contacted face-to-face
- 11% of addresses appeared to be vacant or could not be found by fieldworkers

Households were incentivised to take part with a choice between a £25 meal voucher or a ticket for one of four prize draws, each with six prizes (£500, £250, £100 and three £50 prizes). A media campaign ran throughout and various events and shops were attended by members of the team in order to raise awareness, encourage participation and provide confidence that it wasn't a scam. For more details and copies of media releases, see <a href="mailto:gov.gg/hes">gov.gg/hes</a>.

The budget approved for the project was £180,200 and the actual costs were within budget. This sum does not include the cost of the time (estimated at 2,000 hours) of permanent Data & Analysis team members, but does include temporary staff, incentives, IT (computers and phones) and printing. The team collaborated with counterparts in Jersey, which kept IT costs down and the incentive vouchers cost less than their face value. Project management, data cleaning and analysis and report compilation were undertaken by permanent staff members to ensure value for money and a high quality output.

Two factors impacted on the length of time between completing the fieldwork and publishing the results. In order to keep costs within budget, some of the data inputting and cleaning tasks were completed in sequence, where they could have been undertaken in parallel (at a higher cost) in order to provide the results more quickly. The project was largely put on hold during lockdown, to enable Data & Analysis team resources to be redirected to undertake coronavirus related tasks such as the 2020 Community Survey. This decision was guided by directions issued by the UK Office for National Statistics, which included a recommendation to not make any methodological changes to the Retail Price Indices during lockdown. The updates to the RPI basket and weights planned for June 2020 (for which the survey results need to be finalised) were post-poned to 2021, but the survey results were published as soon as possible after being finalised. Information on the updates to the RPI basket and weights, which would usually be included within this report, will be provided separately closer to the time of them being implemented.

#### Data cleaning included:

- Ensuring consistent and full application of discounts (for example, for staff, old age pensioners and via vouchers and loyalty cards).
- Ensuring all items had been recorded and coded correctly.
- Sorting items by code and looking for outliers.
- Checking any items recorded in diaries that were valued at over £100.
- Checking volumes of conveyances, weddings, funerals against population information.
- Imputing a value for delivery where it was not specified (e.g. for milk and newspapers).
- Imputing a value for broadband vs. phone where purchased as a bundle.
- Apportioning expenditure which could not be coded specifically across codes within group.
- Imputing average diary expenditures for 22 households that completed the interview but no diary.
- Correcting for under-reporting on food, drink and cigarettes (using the scaling factors that had been used in 2012-2103 to ensure comparability).
- Comparing provisional results with 2012-13 and UK and Jersey equivalent information and checking the data underlying any significant differences.
- Revisiting the 2012-2013 data and ensuring consistent handling of data, which resulted in one
  minor re-categorisation within the Food and non-alcoholic drinks group and some more major recategorisations of morgtage payments and also services, such as builders, decorators, plumbers,
  carpenters etc, which resulted in some of the expenditure previously reported within the Housing,
  fuel and power group (maintainence) being reported in the Other expenditure items (mortgage
  interest payments) and Other items recorded groups (mortgage capital payments and home
  improvements).

While the addresses selected were stratified to ensure coverage of all parishes and tenures (with an over sampling of affordable housing), the profile of households that agreed to take part did not match the profile of households in the Island. The factors assessed against whole population information were the parish, tenure, composition and gross income of the household and also the age, gender and economic status of householders.

To ensure the results are representative, responses have been weighted. Various approaches were trialled, but the optimal correction was achieved by weighting the responses by income and composition. This resolved or improved the representativeness of the sample by tenure and economic status as well as by income and composition; all factors that strongly correlate with household expenditure. The result of the weighting correction is shown in **tables 5.1.1**, **5.1.2** and **5.1.3**.

Table 5.1.1: Population and respondents by gross unequivalised household income band

	% of population	% of survey respondents before weighting	% of survey respondents after weighting
Under £9,999.99	3	1	3
£10,000-£19,999.99	11	8	12
£20,000-£29,999.99	12	10	12
£30,000-£39,999.99	10	12	11
£40,000-£49,999.99	10	11	10
£50,000-£59,999.99	8	11	9
£60,000-£69,999.99	8	9	8
£70,000-£79,999.99	6	9	7
£80,000-£89,999.99	5	6	6
£90,000-£99,999.99	5	4	4
£100,000-£109,999.99	4	4	4
£110,000-£119.999.99	3	3	3
£120,000-£129.999.99	3	3	3
£130,000-£139.999.99	2	1	1
£140,000-£149.999.99	2	1	1
£150,000 and over	9	9	9

It should be noted that while the highest income bracket contains the correct proportion of respondents compared with the population, the highest income housheolds did not match the incomes of the highest in the population. The effect of this is that the overall mean gross household income for survey respondents is lower than the overall mean for the population, which was £73,834 in 2018 (as it is skewed upwards by a small number of very high income households). Some additional testing was undertaken to ensure confidence in representativeness of the survey sample. For example, a winsorised mean gross household income for the whole population i.e. with the top and bottom 2.5% of households excluded, was calculated. The mean for the survey sample sat mid way between the winsorised and the original mean for the whole population.

Table 5.1.2: Population and respondents by household tenure group

	% of population	% of survey respondents before weighting	· · ·
Owner occupier with mortgage	26	34	30
Owner occupier without mortgage	45	43	44
Private renter	19	17	15
Social renter or partial owner	11	5	9
Other	0	1	2

Table 5.1.3: Population and respondents by household composition group

	% of population	% of survey respondents before weighting	· ·
One adult (16-64)	15	14	16
One adult (65 and over)	11	11	15
Two adults (16-64)	16	21	20
Two adults (one 16-64, one 65 and over)	5	4	4
Two adults (65 and over)	10	13	14
Three and four adults (16-64)	10	7	7
One adult (16-64) with child(ren)	4	4	4
Two adults (16-64) with child(ren)	13	19	19
Other	14	6	6

All the results presented in this report are based on weighted responses. The statistical confidence interval for figures presented in this report is plus or minus 3% at a confidence level of 95%.

Additional tables to supplement the information in this report are available from **gov.gg/household**. These are provided in a more open format, for ease of use.

#### **6.1** Contact details

All of the Data & Analysis publications are available from **gov.gg/data**. If you would like further information on this report or any of our other publications, please contact us:

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A table of all the data shown in **Appendix 1** is available to download from **gov.gg/household**.

## 1: Food and non-alcoholic drinks (£5,089 expenditure per year, £5,035 of which was on Island)

Ехр	enditure	group			Total	On Island
					£s per year	£s per year
1.1	-	· ·	enditure per year, £4,603 of which was on Island	d)		
	1.1.1	Bread, ric	e and cereals		387	383
		1.1.1.1	Rice	25		
		1.1.1.2	Bread	199		
		1.1.1.3	Other breads and cereals	164		
	1.1.2	Pasta pro	ducts		35	34
	1.1.3	Buns, cak	es, biscuits etc		276	273
		1.1.3.1	Buns, crispbread and biscuits	164		
		1.1.3.2	Cakes and puddings	112		
	1.1.4	Pastry (sa			70	70
	1.1.5		sh, chilled or frozen)		147	147
	1.1.6	•	sh, chilled or frozen)		47	47
	1.1.7	<u> </u>	esh, chilled or frozen)		39	39
	1.1.8		resh, chilled or frozen)		166	166
	1.1.9	Bacon an	d ham		57	57
	1.1.10	Other me	eats and meat preparations		416	415
		1.1.10.1	Sausages	70		
		1.1.10.2	Offal, pate etc	9		
		1.1.10.3	Other preserved or processed meat and meat preparations	334		
		1.1.10.4	Other fresh, chilled or frozen edible meat	3		
	1.1.11	Fish and	fish products		250	250
		1.1.11.1	Fish (fresh, chilled or frozen)	131		
		1.1.11.2	Seafood, dried, smoked or salted fish	34		
		1.1.11.3	Other preserved or processed fish and seafood	85		
	1.1.12	Milk			228	224
		1.1.12.1	Whole milk	22		
		1.1.12.2	-	196		
	4 4 15	1.1.12.3		10	4.00	155
	1.1.13	Cheese a	na cura		169	168
	1.1.14	Eggs	II. was diviste		64	64
	1.1.15		Other milk products	07	168	167
		1.1.15.1 1.1.15.2	Other milk products Yoghurt	87 81		
		1.1.15.2	rognurt	81		

## 1: Food and non-alcoholic drinks (continued)

Ехре	enditure	group			Total	On Island
	1.1.16	Butter			£s per year	£s per year
					-	-
	1.1.17		e, other vegetable fats and peanut butter		28	28
	1.1.18	Cooking o	pils and fats		29	29
		1.1.18.1	Olive oil	17		
		1.1.18.2	Edible oils and other edible animal fats	13		
	1.1.19	Fresh frui	t		327	327
		1.1.19.1	Citrus fruits (fresh)	46		
		1.1.19.2	Bananas (fresh)	36		
		1.1.19.3	Apples (fresh)	49		
		1.1.19.4	Pears (fresh)	15		
		1.1.19.5	Stone fruits (fresh)	52		
		1.1.19.6	Berries (fresh)	129		
	1.1.20	Other fre	sh, chilled or frozen fruits		38	38
	1.1.21	Dried frui	t and nuts		90	86
	1.1.22	Preserved	d fruit and fruit based products		13	13
	1.1.23	Fresh veg	etables		378	378
		1.1.23.1	Leaf and stem vegetables (fresh or chilled)	94		
		1.1.23.2	Cabbages (fresh or chilled)	41		
		1.1.23.3	Vegetables grown for their fruit (fresh, chilled or frozen)	129		
		1.1.23.4	Root crops, non-starchy bulbs and mushrooms (fresh, chilled or frozen)	115		
	1.1.24	Dried veg	etables		4	4
	1.1.25	Other pre	eserved or processed vegetables		127	126
	1.1.26	Potatoes			54	54
	1.1.27	Other tub	pers and products of tuber vegetables		123	123
	1.1.28	Sugar and	sugar products		24	24
		1.1.28.1	Sugar	12		
		1.1.28.2	Other sugar products	13		
	1.1.29	Jams, ma			25	25
	1.1.30	Chocolate			392	387
	1.1.31		nery products		115	112
	1.1.32		s and ice cream		118	118
	1.1.33		od products		186	175
		1.1.33.1	·	95		
		1.1.33.2	Baker's yeast, dessert preparations, soups	19		
		1.1.33.3	Salt, spices, culinary herbs and other food products	72		

#### 1: Food and non-alcoholic drinks (continued)

Ехр	enditure	group		Total	On Island			
				£s per year	£s per year			
1.2	Non-alcoholic drinks (£449 expenditure per year, £432 of which was on Island)							
	1.2.1	Coffee		67	56			
	1.2.2	Теа		31	29			
	1.2.3	Cocoa and powdered chocolate		7	7			
	1.2.4	Fruit and vegetable juices		115	115			
	1.2.5	Mineral or spring waters		44	44			
	1.2.6	Soft drinks (inc. fizzy and ready to drink fruit drinks)		186	182			

# 2: Alcoholic drink, tobacco and narcotics (£1,114 expenditure per year, £1,099 of which was onIsland)

Ехр	enditure	group			Total	On Island
					£s per year	£s per year
2.1	Alcoho	lic drinks (	£749 expenditure per year, £739 of which was o	on Island)		
	2.1.1	Spirits an	d liqueurs (brought home)		126	124
	2.1.2	Wines, fo	ortified wines (brought home)		473	470
		2.1.2.1	Wine from grape or other fruit (brought home)	389		
		2.1.2.2	Fortified wine (brought home)	9		
		2.1.2.3	Champagne and sparkling wines (brought home)	75		
	2.1.3	Beer, lage	er, ciders and perry (brought home)		148	142
		2.1.3.1	Beer and lager (brought home)	36		
		2.1.3.2	Ciders and perry (brought home)	112		
	2.1.4	Alcopops	(brought home)		3	3
				,		
2.2	Tobacc	o and narc	cotics (£365 expenditure per year, £360 of which	was on Island	d)	
	2.2.1	Cigarette	S		274	274
	2.2.2	Cigars, ot	her tobacco products and narcotics		91	86

## 3: Clothing and footwear (£957 expenditure per year, £739 of which was on Island)

Ехр	enditure	group			Total	On Island
					£s per year	£s per year
3.1	Clothin	g (£803 ex	penditure per year, £624 of which was on Islan	d)		
	3.1.1	Men's ou	ter garments		140	103
	3.1.2	Men's un	der garments		30	27
	3.1.3	Women's	outer garments		372	282
	3.1.4	Women's	under garments		73	58
	3.1.5	Boys' out	er garments (5-15)		41	29
	3.1.6	Girls' out	s' outer garments (5-15)		30	25
	3.1.7	Infants' o	ants' outer garments (under 5)		8	6
	3.1.8	Children's	Children's under garments (under 16)		18	17
	3.1.9	Accessori	ccessories		51	45
		3.1.9.1	Men's accessories	14		
		3.1.9.2	Women's accessories	27		
		3.1.9.3	Children's accessories	4		
		3.1.9.4	Protective head gear (crash helmets)	6		
	3.1.10	Haberdas	shery, clothing materials and clothing hire		22	13
	3.1.11	Dry clean	ers, laundry and dyeing		18	18
		3.1.11.1	Dry cleaners and dyeing	13		
		3.1.11.2	Laundry, launderettes	5		
3.2	Footwe	ear (£154 e	expenditure per year, £115 of which was on Isla	nd)		
	3.2.1	Footwear	for men		34	25
	3.2.2	Footwear	for women		81	60
	3.2.3	Footwear	for children (5-15) and infants (under 5)		35	26
	3.2.4	Repair an	d hire of footwear		4	3

## 4: Housing, fuel and power (£6,262 expenditure per year, £6,255 of which was on Island)

Ехр	enditure	group			Total	On Island
	_				£s per year	£s per year
4.1	Actual	rentals for h	ousing (£3,175 expenditure per year, £3,175 c	of which was o	on Island)	
	4.1.1	Rent			3,172	3,172
	4.1.2	Second dw	elling - rent		3	3
	-					
4.2	Mainte	nance and r	epair of dwelling (£434 expenditure per year,	£428 of which	was on Islan	d)
	4.2.1	Central hea	ating repairs		28	25
	4.2.2	House mai	ntenance etc		273	272
	4.2.3	Paint, wall	paper, timber		63	63
	4.2.4	Equipment	hire, small materials		70	67
4.3	Water	supply and i	miscellaneous services relating to the dwelling	(£717 expend	diture per yea	r, £716 of
4.3	Water	· · ·	d)	(£717 expend	diture per yea	r, £716 of
4.3	Water which	was on Islan Water char	d)	(£717 expend		
4.3	Water which	Was on Islan Water char Other regul	d) ges	(£717 expend	326	326
4.3	Water which 4.3.1 4.3.2	Was on Islan Water char Other regul	ges lar housing payments including service charge	(£717 expend	326 161	326 161
4.3	Water which 4.3.1 4.3.2 4.3.3	Was on Islan Water char Other regu for rent Refuse coll	ges lar housing payments including service charge		326 161 229	326 161
	Water which 4.3.1 4.3.2 4.3.3	Was on Islan Water char Other regu for rent Refuse coll	d) rges lar housing payments including service charge ection, including skip hire		326 161 229	326 161
	Water which 4.3.1 4.3.2 4.3.3	Was on Islan Water char Other regu for rent Refuse coll	d) rges lar housing payments including service charge ection, including skip hire		326 161 229 vas on Island)	326 161 229
	Water which was 4.3.1 4.3.2 4.3.3 Electric 4.4.1	Was on Islan Water char Other regulator rent Refuse coll city, gas and Electricity	d) ges lar housing payments including service charge ection, including skip hire other fuels (£1,936 expenditure per year, £1,9		326 161 229 vas on Island) 1,113	326 161 229 1,113
	Water: which was 4.3.1 4.3.2 4.3.3 Electric 4.4.1 4.4.2	Water char Other regulator rent Refuse coll City, gas and Electricity Gas	d) ges lar housing payments including service charge ection, including skip hire other fuels (£1,936 expenditure per year, £1,9		326 161 229 vas on Island) 1,113 276	326 161 229 1,113 276
	Water: which was 4.3.1 4.3.2 4.3.3 Electric 4.4.1 4.4.2	Was on Islan Water char Other regulator rent Refuse coll City, gas and Electricity Gas Other fuels	d) ges lar housing payments including service charge ection, including skip hire other fuels (£1,936 expenditure per year, £1,9	36 of which v	326 161 229 vas on Island) 1,113 276	326 161 229 1,113 276

## 5: Household goods and services (£3,293 expenditure per year, £2,846 of which was on Island)

Ехр	enditure	group		C	Total	On Island
5.1	ı		rnishings, carpets and other floor coverings (£1,224 ex		per year per year, £	£s per year 1,023 of
	5.1.1	was on Isl	and) e and furnishings		1,065	868
	3.1.1	5.1.1.1	Furniture	892	1,003	
		5.1.1.2	Fancy, decorative goods	87		
		5.1.1.3	Garden furniture	86		
	5.1.2	Floor co	verings		159	154
		5.1.2.1	Soft floor coverings	140		
		5.1.2.2	Hard floor coverings	19		
E 2	Housek	ald tayti	es (£195 expenditure per year, £147 of which was on Is	dand)		
5.2	5.2.1		• • • • • • • • • • • • • • • • • • • •	iaiiu)	53	20
			n textiles, including duvets and pillows			39
	5.2.2	other no	busehold textiles, including cushions, towels, curtains		142	108
5.3	Housel	nold appli	ances (£455 expenditure per year, £365 of which was o	n Island)		
	5.3.1	Gas cool			0	0
	5.3.2	Electric	cookers, combined gas/electric cookers		88	84
	5.3.3	Clothes	washing machines and drying machines		74	68
	5.3.4	Refrigera	ators, freezers and fridge-freezers		87	67
	5.3.5	Other m	ajor electrical appliances, dishwashers, microwaves,		162	117
		vacuum	cleaners, heaters etc			
	5.3.6	Fire exti	nguisher, water softener, safes etc		<1	0
	5.3.7	Small ele	ectric household appliances, excluding hairdryers		31	17
	5.3.8	Repairs t	to gas and electrical appliances and spare parts		14	11
	5.3.9	Rental/h	ire of major household appliances		0	0
F 4	Classic			C10F		Isla I\
5.4			ware and household utensils (£139 expenditure per ye	ar, £105 01		•
	5.4.1		re, china, pottery, cutlery and silverware and domestic utensils		47	35 42
	5.4.2 5.4.3		f glassware, tableware and household utensils		54 0	0
	5.4.4				38	27
	J.4.4	Jourage	and other durable household articles		36	27
5.5	Tools a	nd equip	ment for house and garden (£278 expenditure per year,	£228 of w	hich was o	on Island)
	5.5.1	Electrica	l tools		34	26
	5.5.2	Garden t	tools, equipment and accessories eg lawn mowers etc		108	95
	5.5.3	Small to	ols		31	30
	5.5.4	Door, ele	ectrical and other fittings		52	32
	5.5.5	Electrica	l consumables		54	45

#### 5: Household goods and services (continued)

Ехр	enditure	group			Total	On Island
				£s pe	r year	£s per year
5.6			ces for routine household maintenance (£1,001 expenditure pe	r year,	£978 d	of which
	was on	Island)				
	5.6.1	Cleaning	g materials		150	146
		5.6.1.1	Detergents, washing-up liquid, washing powder	64		
		5.6.1.2	Disinfectants, polishes, other cleaning materials etc	85		
	5.6.2	Househo	old goods and hardware		128	117
		5.6.2.1	Kitchen disposables	66		
		5.6.2.2	Household hardware and appliances, matches	38		
		5.6.2.3	Kitchen gloves, cloths etc	12		
		5.6.2.4	Pins, needles, tape measures, nails, nuts and bolts etc	13		
	5.6.3	Domesti	c services, carpet cleaning, hire/repair of furniture/furnishings		723	716
		5.6.3.1	Domestic services, including cleaners, gardeners, au pairs	702		
		5.6.3.2	Carpet cleaning, ironing service, window cleaner	5		
		5.6.3.3	Hire/repair of household furniture and furnishings	16		

#### 6: Health (£1,610 expenditure per year, £1,588 of which was on Island)

Expe	nditure	group		£s	Total per year	Off Island £s per year
6.1	Medica	l product	s, appliances and equipment (£339 expenditure per ye			
	6.1.1	Medicin	es, prescriptions and healthcare products		295	279
		6.1.1.1	Prescription charges and payments	68		
		6.1.1.2	Medicines and medical goods	178		
		6.1.1.3	Other medical products	16		
		6.1.1.4	Non-optical appliances and equipment	34		
	6.1.2	Spectacl	Spectacles, lenses, accessories and repairs		44	41
		6.1.2.1	Purchase of spectacles, lenses, prescription sunglasses	39		
		6.1.2.2	Accessories/repairs to spectacles/lenses	5		
6.2	Medica	l services	(£1,272 expenditure per year, £1,268 of which was on	Island)		
	6.2.1	Medical,	optical, dental and auxillery services		1,245	1,241
		6.2.1.1	Medical services	458		
		6.2.1.2	Optical services	146		
		6.2.1.3	Dental services	519		
		6.2.1.4	Services of medical auxilaries	98		
		6.2.1.5	Ambulance services	24		
	6.2.2	Hospital	services		26	26

## 7: Transport (£5,948 expenditure per year, £4,252 of which was on Island)

Ехр	enditure	group		C	Total	On Island
7.1	Purcha	se of vehi	icles (£2,711 expenditure per year, £2,654 of which was		per year	£s per year
	7.1.1		e of new cars and vans		1,149	1,127
		7.1.1.1	Outright purchases	1,104		<u> </u>
		7.1.1.2	Loan/Hire Purchase of new car/van	45		
	7.1.2	Purchase	e of second hand cars or vans		1,402	1,402
		7.1.2.1	Outright purchases	1,313		
		7.1.2.2	Loan/Hire Purchase of second hand car/van	88		
	7.1.3	Purchase	e of motorcycles		160	125
		7.1.3.1	Outright purchases of new or second hand motorcycles	80		
		7.1.3.2	Loan/Hire Purchase of new or second hand motorcycles	3		
		7.1.3.3	Purchase of bicycles and other vehicles	77		
7.2	Operat	tion of pe	rsonal transport (£1,269 expenditure per year, £1,252 o	f which wa	as on Islan	d)
	7.2.1	Spares a	nd accessories		113	102
		7.2.1.1	Car/van accessories and fittings	13		
		7.2.1.2	Car/van spare parts	70		
		7.2.1.3	Motorcycle accessories and spare parts	3		
		7.2.1.4	Bicycle accessories, repairs and other costs	26		
	7.2.2	Petrol, d	iesel and other motor oils		806	806
		7.2.2.1	Petrol	686		
		7.2.2.2	Diesel oil	117		
		7.2.2.3	Other motor oils	3		
	7.2.3	Repairs	and servicing		230	230
		7.2.3.1	Car or van repairs, servicing and other work	230		
		7.2.3.2	Motorcycle repairs and servicing	0		
	7.2.4	Other m	otoring costs		120	114
		7.2.4.1	Motoring organisation subscription (eg AA and RAC)	9		
		7.2.4.2	Garage rent, other costs (excluding fines), car washing etc	87		
		7.2.4.3	Parking fees, tolls, and permits (excluding motoring fines)	13		
		7.2.4.4	Driving lessons	8		
		7.2.4.5	Anti-freeze, battery water, cleaning materials	4		

#### 7: Transport (continued)

Ехр	enditure	group		Total		On Island
7.3	Transpo	ort servic	es (£1,968 expenditure per year, £347 of which was on		per year	£s per year
7.00	7.3.1	1	tube fares	,	12	7
	7.3.2	Bus and	coach fares		26	26
	7.3.3	Combine	ed fares		0	0
	7.3.4	Other tr	avel and transport		1,931	314
		7.3.4.1	Air fares (within Channel Islands)	83		
		7.3.4.2	Air fares (outside Channel Islands)	1,341		
		7.3.4.3	School travel	0		
		7.3.4.4	Taxis and hired cars with drivers	32		
		7.3.4.5	Other personal travel and transport services	33		
		7.3.4.6	Hire of self-drive cars, vans, bicycles	123		
		7.3.4.7	Car leasing	0		
		7.3.4.8	Water travel, ferries and season tickets	318		

## 8: Communication (£1,238 expenditure per year, £1,194 of which was on Island)

Ехр	enditure	group	Total £s per year		On Island £s per year
8.1	Postal s	services (£30 expenditure per year, £27 of which was on Island)		per year	25 pc. ycu.
	8.1.1	Postal services		30	27
8.2	Telepho	one and telefax equipment (£218 expenditure per year, £195 of v	which was	on Island)	
	8.2.1	Telephone purchase		5	5
	8.2.2	Mobile phone purchase		213	191
	8.2.3	Answering machine, fax machine, modem purchase		0	0
8.3	Telepho	one and telefax services (£672 expenditure per year, £664 of whi	ch was on	Island)	
	8.3.1	Telephone account		191	191
	8.3.2	Telephone coin and other payments		25	25
	8.3.3	Mobile phone account		430	430
	8.3.4	Mobile phone - other payments		26	18
8.4	Interne	t subscription fees (£318 expenditure per year, £308 of which wa	as on Islan	d)	
	8.4.1	Internet subscription fees		318	308

#### 9: Recreation and culture (£6,538 expenditure per year, £3,657 of which was on Island)

Ехр	enditure	group		£s	Total per year	On Island £s per year	
9.1	l	Audio-visual, photographic and information processing equipment (£612 expenditure per year, £397 of which was on Island)					
	9.1.1	Audio ed	quipment and accessories, CD players		66	37	
		9.1.1.1	Audio equipment, CD players including in car	35			
		9.1.1.2	Audio accessories eg tapes, headphones etc	31			
	9.1.2	TV, vide	o and computers		487	342	
		9.1.2.1	Purchase of TV and digital decoder	180			
		9.1.2.2	Satellite dish purchase and installation	5			
		9.1.2.3	Cable TV connection	2			
		9.1.2.4	Video recorder	0			
		9.1.2.5	DVD player/recorder	4			
		9.1.2.6	Blank, pre-recorded video cassettes, DVDs	14			
		9.1.2.7	Personal computers, printers and calculators	276			
		9.1.2.8	Spare parts for TV, video, audio	1			
		9.1.2.9	Repair of audio-visual, photographic and information processing	4			
	9.1.3	Photogr	aphic, cine and optical equipment		59	18	
		9.1.3.1	Photographic and cine equipment	55			
		9.1.3.2	Camera films	2			
		9.1.3.3	Optical instruments, binoculars, telescopes, microscopes	2			
9.2	Other r	Other major durables for recreation and culture (£460 expenditure per year, £353 of which was on					
	9.2.1	Purchase	e of boats, trailers and horses		321	236	
	9.2.2	Purchase	e of caravans, mobile homes (including decoration)		12	12	
	9.2.3	Accesso	ries for boats, horses, caravans and motor caravans		11	8	
	9.2.4	Musical	instruments (purchase and hire)		112	94	
	9.2.5	Purchase recreation	e, maintenance and repair of major durables for indoor		3	3	

## 9: Recreation and culture (continued)

Ехр	enditure	group			Total	On Island
					per year	£s per year
9.3		recreatior Island)	nal items and equipment, gardens and pets (£1,151 exp	enditure p	er year, £9	42 of which
	9.3.1	Games,	toys and hobbies		172	126
	9.3.2	Comput	er software and games		62	28
		9.3.2.1	Computer software and game cartridges	6		
		9.3.2.2	Computer games consoles	56		
	9.3.3	Equipme	ent for sport, camping and open-air recreation		155	72
	9.3.4	Horticul	tural goods, garden equipment and plants etc		216	201
		9.3.4.1	BBQ and swings	12		
		9.3.4.2	Plants, flowers, seeds, fertilisers, insecticides	193		
		9.3.4.3	Garden decorative	11		
		9.3.4.4	Artificial flowers, pot pourri	0		
	9.3.5	Pets and	l pet food		546	514
		9.3.5.1	Pet food	195		
		9.3.5.2	Pet purchase and accessories	65		
		9.3.5.3	Veterinary and other services for pets identified separately	286		
			,			
9.4	Recrea	tional and	d cultural services (£1,680 expenditure per year, £1,593	of which v	was on Isla	nd)
	9.4.1	Sports a	dmissions, subscriptions, leisure class fees and ent hire		837	805
		9.4.1.1	Spectator sports: admission charges	39		
		9.4.1.2	Participant sports (excluding subscriptions)	312		
		9.4.1.3	Subscriptions to sports and social clubs	360		
		9.4.1.4	Leisure class fees	47		
		9.4.1.5	Hire of equipment for sport and open air recreation	80		
	9.4.2	Cinema,	theatre and museums etc		129	92
		9.4.2.1	Cinemas	17		
		9.4.2.2	Live entertainment: theatre, concerts, shows	101		
		9.4.2.3	Museums, zoological gardens, theme parks, houses and gardens	10		
	9.4.3	TV, vide	o, satellite rental, cable subscriptions and TV licences		489	488
		9.4.3.1	TV licences	143		
		9.4.3.2	Satellite subscriptions	345		
		9.4.3.3	Other TV, video and satellite rental and cable subscriptions	1		

#### 9: Recreation and culture (continued)

Ехр	Expenditure group				Total per year	On Island £s per year		
	9.4.4	Miscella	neous entertainments		109	102		
		9.4.4.1	Admissions to clubs, dances, discos, bingo	43				
		9.4.4.2	Social events and gatherings	4				
		9.4.4.3	Subscriptions for leisure activities and other subscriptions	62				
	9.4.5		ment of film, deposit for film development, passport holiday and school photos		22	18		
	9.4.6	Gamblin	g payments		94	89		
		9.4.6.1	Football pools stakes	0				
		9.4.6.2	Bingo stakes excluding admission	5				
		9.4.6.3	Lottery	51				
		9.4.6.4	Bookmaker, tote, other betting stakes	39				
9.5	Newsp	apers, bo	oks and stationery (£411 expenditure per year, £342 of	which was	s on Island	)		
	9.5.1	Books			76	41		
	9.5.2	Statione	ry, diaries, address books, art materials		56	49		
	9.5.3	Cards, ca	alendars, posters and other printed matter		80	71		
	9.5.4	Newspa	pers		142	138		
	9.5.5	Magazin	es and periodicals		58	43		
9.6	Packag	e holiday	s (£2,224 expenditure per year, £30 of which was on Isl	and)				
	9.6.1	Package	holidays - within Channel Islands		37	30		
	9.6.2	Package	holidays - outside Channel Islands		2,187	0		

#### 10: Education (£1,490 expenditure per year, £884 of which was on Island)

Expe	nditure g	group		Total	On Island				
			£	£s per year					
10.1	Education fees (£1,175 expenditure per year, £750 of which was on Island)								
	10.1.1	Nursery and primary education		238	238				
	10.1.2	Secondary education		374	332				
	10.1.3	Sixth form college/college education		11	10				
	10.1.4	University education		426	65				
	10.1.5	Other education		126	106				
				•					
10.2	Paymei	nts for school trips, other ad-hoc expenditure (£315 expenditur	e per year	, £134 of w	hich was				
	on Islar	nd)							
	10.2.1	Nursery and primary education		1	1				
	10.2.2	Secondary education		44	44				
	10.2.3	Sixth form college/college education		1	1				
	10.2.4	University education		268	86				
	10.2.5	Other education		1	1				

#### 11: Restaurants and hotels (£3,689 expenditure per year, £2,620 of which was on Island)

Expe	nditure g	group			Total	On Island			
				£s per year   £					
11.1	Catering services (£2,539 expenditure per year, £2,536 of which was on Island)								
	11.1.1	Restaura	nt and café meals		1,252	1,252			
	11.1.2	Alcoholic	drinks (away from home)		987	987			
	11.1.3	Take awa	y meals eaten at home		194	193			
	11.1.4	Other tak	Other take-away and snack food			18			
	11.1.5	Contract	Contract catering (food)			76			
	11.1.6	Canteens			11	11			
		11.1.6.1	School meals	5					
		11.1.6.2	Meals bought and eaten at the workplace	6					
11.2	Accomi	modation	services (£1,150 expenditure per year, £84 of which v	vas on Isla	nd)				
	11.2.1	Holiday v	vithin Channel Islands		111	66			
	11.2.2	Holiday o	utside Channel Islands		1,020	0			
	11.2.3	Room hir	e		18	18			

# 12: Miscellaneous goods and services (£4,663 expenditure per year, £4,444 of which was on Island)

Expe	nditure $arepsilon$	group			Total	On Island
	İ				per year	£s per year
12.1	Person	al care (£8	34 expenditure per year, £779 of which was on Island	l)		
	12.1.1	Hairdress	ing, beauty treatment		322	317
	12.1.2	Toilet par	per		49	46
	12.1.3	Toiletries	and soap		163	151
		12.1.3.1	Toiletries (disposable including tampons, lip balm, toothpaste etc)	112		
		12.1.3.2	Bar of soap, liquid soap, shower gel etc	26		
		12.1.3.3	Toilet requisites (durable including razors, hairbrushes, toothbrushes etc)	25		
	12.1.4	Baby toil	etries and accessories (disposable)		28	23
	12.1.5	Hair prod	Hair products, cosmetics and electrical appliances for personal care		272	242
		12.1.5.1	Hair products	60		
		12.1.5.2	Cosmetics and related accessories	190		
		12.1.5.3	Electrical appliances for personal care, including hairdryers, shavers etc	23		
12.2	Person	al effects (	£571 expenditure per year, £486 of which was on Isla	nd)		
	12.2.1	Jewellery	, clocks and watches and other personal effects		468	430
	12.2.2	Leather a	nd travel goods (excluding baby items)		57	31
	12.2.3	Sunglasse	es (non-prescription)		4	3
	12.2.4	Baby equ	ipment (excluding prams and pushchairs)		23	11
	12.2.5	Prams, pı	ram accessories and pushchairs		12	6
	12.2.6	Repairs to	personal goods		7	7
12.3	Social p	orotection	(£624 expenditure per year, £624 of which was on Isl	and)		
	12.3.1	Home he	lp		34	34
	12.3.2	Nursery,	crèche, playschools		309	309
	12.3.3	Child care	payments		282	282

## 12: Miscellaneous goods and services (continued)

Expe	nditure {	group		Total £s per year		On Island £s per year		
12.4	Insurance (£1,599 expenditure per year, £1,541 of which was on Island)							
	12.4.1	Househo	d insurances (structure, contents and appliances)		436	418		
	12.4.2	Medical i	nsurance premiums		614	580		
	12.4.3	Vehicle in	nsurance including boat insurance		520	518		
		12.4.3.1	Vehicle insurance	493				
		12.4.3.2	Boat insurance (not home)	27				
	12.4.4	Non-pack	kage holiday, other travel insurance		3	3		
	12.4.5	Other insurance 25				21		
				,				
12.5	Other s	ervices (£	1,035 expenditure per year, £1,014 of which was on I	sland)				
	12.5.1	Moving h	ouse		461	461		
	12.5.2	Bank, bui	lding society, post office, credit card charges		127	127		
	12.5.3	Other ser	vices and professional fees		447	426		
		12.5.3.1	Other professional fees including court fines	72				
		12.5.3.2	Legal fees	271				
		12.5.3.3	Funeral expenses	44				
		12.5.3.4	TU and professional organisations	56				
		12.5.3.5	Other payments for services eg photocopying	3				

#### 13: Other expenditure items (£6,530 expenditure per year, £5,011 of which was on Island)

Expe	nditure {	group		£s	Total per year	On Island £s per year			
13.1		Housing: mortgage interest payments, TRP, parish rates etc (£2,581 expenditure per year, £2,577 of which was on Island)							
	13.1.1	Mortgage	e interest payments		2,105	2,105			
	13.1.2	Mortgage	protection premiums		70	70			
	13.1.3	TRP, paris	sh rates		370	368			
	13.1.4	Second d	welling		36	34			
13.2	Licence	s, fines an	d transfers (£292 expenditure per year, £291 of whic	h was on I	sland)				
	13.2.1	Stamp du	ity, licences and fines (excluding motoring fines)		283	282			
	13.2.2	Motoring	fines		5	5			
	13.2.3	Motor ve	hicle import duty		3	3			
13.3	Holiday	, spending	(£1,352 expenditure per year, £0 of which was on Isl	and)					
	13.3.1	Money s	pent outside the Channel Islands		1,339	0			
	13.3.2	Duty free	Duty free goods						
13.4	Money	transfers	and credit (£2,305 expenditure per year, £2,143 of wl	nich was o	n Island)				
	13.4.1	Money, c	ash gifts given to children		138	137			
		13.4.1.1	Money given to children for specific purposes	9					
		13.4.1.2	Cash gifts to children (no specific purpose)	130					
	13.4.2	Cash gifts	and donations		936	780			
		13.4.2.1	Money/presents given to those outside the household	258					
		13.4.2.2	Charitable donations and subscriptions	395					
		13.4.2.3	Money sent abroad	69					
		13.4.2.4	Maintenance allowance expenditure	213					
	13.4.3	Club insta	alment payments (child) and interest on credit cards		1,231	1,227			
		13.4.3.1	Club instalment payment	3					
		13.4.3.2	Interest on credit cards	1,228					

It should be noted that expenditure while travelling off the Island is captured in less detail than expenditure while living on the Island, "money spent outside the Channel Islands" (included in group 13) could in practice include expenditure on other groups e.g. food, alcoholic drinks or clothes.

#### 14: Other expenditure items (£9,858 expenditure per year, £9,797 of which was on Island)

Ехреі	nditure g	group	Total		On Island						
			£s	s per year	£s per year						
14.1	I	urance, contributions to personal pension funds (£1,390 expen	diture per	year, £1,3	81 of which						
		was on Island)									
	14.1.1	Life assurance premiums eg mortgage endowment policies		277	268						
	14.1.2	Personal pensions		1,113	1,113						
14.2	l	se or alteration of dwellings (contracted out), mortgages (£8,38 h was on Island)	6 expendi	ture per ye	ear, £8,339						
	14.2.1	Capital repayment of mortgage		3,595	3,595						
	14.2.2	Central heating installation		47	41						
	14.2.3	DIY improvements: double glazing, kitchen units, sheds etc		1,161	1,142						
	14.2.4	Home improvements - contracted out		2,525	2,513						
	14.2.5	Bathroom fittings		579	567						
	14.2.6	Purchase of materials for capital improvements		67	67						
	14.2.7	Purchase of second dwelling		412	412						
14.3	Savings	and investments (£33 expenditure per year, £32 of which was	on Island)								
	14.3.1	Savings, investments and additional voluntary contributions		24	23						
	14.3.2	Food stamps, other food related expenditure		9	9						
14.4	Pay off	loan to clear other debt (£1 expenditure per year, £1 of which	was on Isla	and)							
	14.4.1	Pay off loan to clear other debt		1	1						
14.5	Other i	tems (£48 expenditure per year, £44 of which was on Island)									
	14.5.1	Other items		48	44						

It should be noted that, data were not captured on the following items, for which there are categories within group 14 not shown in this table:

- Outright purchases of or deposit payments on dwellings, since they would tend to be funded from savings or release of capital from the sale of another dwelling.
- Income tax, social insurance and employee pension contributions that are often netted off employees' wages.

Data for the whole population and household incomes net of income tax, social insurance and employee pension contributions is available annually within the Household Income Report, which can be found on <a href="mailto:gov.gg/household">gov.gg/household</a>.



For more information go to gov.gg/data