

# Guernsey Household Expenditure Survey 2005 - 6

## **Summary Report**

## Introduction

This report presents a summary of the results of the 2005/6 Guernsey Household Expenditure Survey (HES).

Over 1,000 households took part in the survey which asked detailed questions about how households spend their money.

As such the results of the survey provide a rich insight into the spending patterns of Island Households. It is the most comprehensive survey of its kind ever conducted on the Island.

Over a million individual purchases were recorded in the survey, ranging from small items such as a loaf of bread or a newspaper, to large purchases such as a car or a family holiday. The information provided by the survey has a number of uses. Its primary use is to ensure that the Retail Prices Index (RPI) remains relevant, and that prices and items monitored in the index reflect those actually being purchased. It also ensures that the weights (or relative importance of items and groups of items in the index) reflect household budgets.

The results from the survey will also provide analysis on various social aspects of household spending by breaking the data down into distinct groups of household income and housing type.





### Household expenditure survey – summary report

The key findings of the 2005/6 Household Expenditure Survey (HES) are presented below, together with an overview of the survey methodology and classifications used throughout the report.

#### **Definition of a Household**

The basic unit of the survey is the 'household', defined as:

... one person or a group of people living at the same address and sharing common housekeeping (defined as sharing meals or a lounge). Lodgers or boarders who have at least one meal a day with the household are included in that household but, as the HES is only concerned with private expenditure, communal households are excluded.

#### **Data Collection**

The fieldwork for the 2005/6 HES was conducted on behalf of the States of Guernsey by BMG Research, a UK based market research specialist. BMG Research was appointed following a competitive tender process for the work in accordance with standard States of Guernsey tendering procedures.

Data were gathered via a process whereby each member of the household completed a number of forms and a personal expenditure diary over a period of 14 days, with one person also taking responsibility for completion of a Household Expenditure record.

All data collected were treated with the utmost confidence, according to data protection rules and the Market Research Society code of conduct. Staff at the Policy and Research Unit were not allowed access to individual forms, and all data presented in this report are aggregated and therefore not attributable to any individual or household. The individual survey forms are retained by BMG Research so that any data gueries raised by the Policy and Research Unit can be checked by BMG Research. Following completion of the exercise the individual forms will be destroyed.

#### **Data analysis**

This process involved the data entry, checking and verification of over a million individual items of expenditure. It was therefore an extensive piece of work and took some considerable time to complete.

The verification process identified any anomalies and these were resolved with reference to the original form. A process was also required in order to convert all spending into the equivalent of weekly expenditure.

#### Average weekly spending

In common with the methodology used in the UK and Jersey, all expenditure items are averaged across all households, including those households where zero expenditure was recorded on a specific item. This means that all households are deemed to pay a proportion of all costs, whether or not that household uses a particular good or service.

#### **Classification of spending**

Total expenditure is broken down into 14 distinct expenditure groups, which are based on the UK RPI's HES (Household Expenditure Survey) codes. These are the current classifications which are used to calculate the RPI and are shown in *Table 1* on page 3.

#### Household Expenditure

Table 1 shows total weekly expenditure in Guernsey broken down by the 14 RPI groups as used in the Guernsey Retail Prices Index (RPI).

The mean total weekly expenditure for all households in the survey was £748.58 per week or £38,926 per annum

Expenditure was highest on Housing at £252.98 per week. The next highest category was Food at £72.76 a week. The lowest category of expenditure was Tobacco at £10.95 per week.

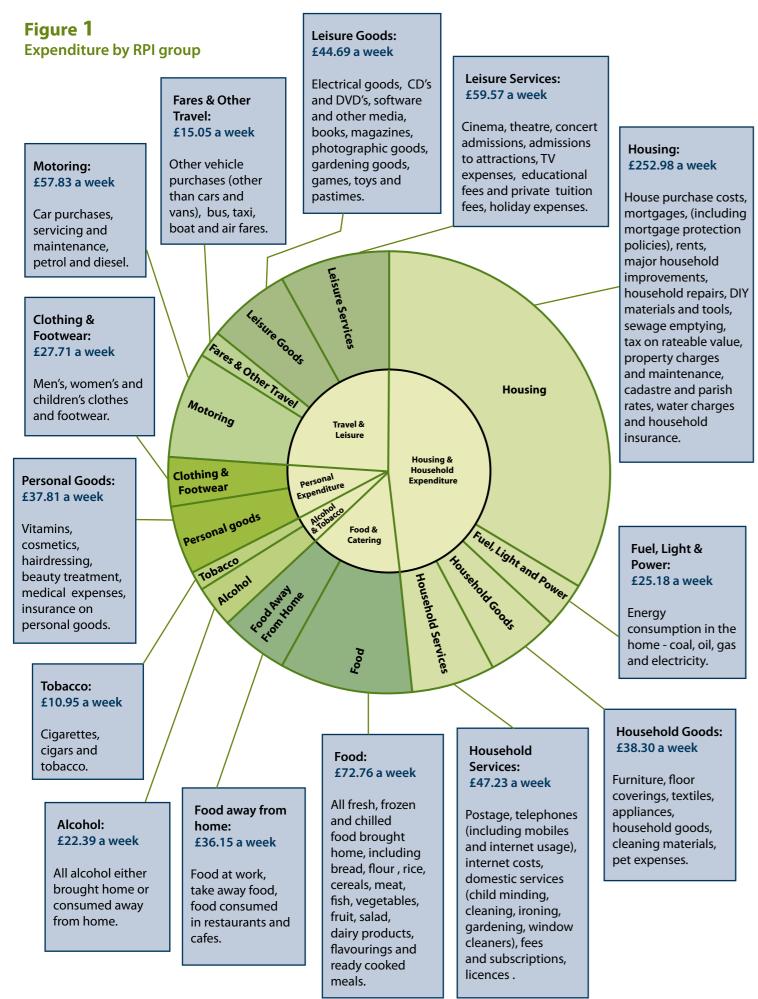
Expenditure on Household Goods, Household Services, Leisure Goods and Leisure Services accounted for £189.79 of household expenditure.

Households spent £36.15 a week on food consumed away from home (e.g. restaurants, cafes) - half the amount spent on Food purchased from supermarkets for example.

HES	Category	What the category includes	£ per week	% of tota spenc
1	Food	All fresh, frozen and chilled food brought home, including bread, flour , rice, cereals, meat, fish, vegetables, fruit, salad, dairy products, flavourings and ready cooked meals.	£72.76	9.5%
2	Alcohol	All alcohol either brought home or consumed away from home.	£22.39	1.6%
3	Tobacco	All cigarettes, cigars and tobacco.	£10.95	0.5%
4	Housing	House purchase costs, mortgages, (including mortgage protection policies), rents, major household improvements, household repairs, DIY materials and tools, sewage emptying, tax on rateable value, property charges and maintenance, cadastre and parish rates, water charges and household insurance.	£252.98	32.4%
5	Fuel, Light and Power	Energy consumption in the home - coal, oil, gas and electricity.	£25.18	3.3%
6	Household Goods	Furniture, floor coverings, textiles, appliances, household goods, cleaning materials, pet expenses.	£38.30	5.5%
7	Household Services	Postage, telephones (including mobiles and internet usage), internet costs, domestic services (child minding, cleaning, ironing, gardening, window cleaners), fees and subscriptions, licences.	£47.23	6.0%
8	Clothing & Footwear	Men's, women's and children's clothes and footwear.	£27.71	3.6%
9	Personal goods	Vitamins, cosmetics, hairdressing, beauty treatment, medical expenses, insurance on personal goods.	£37.81	5.4%
10	Motoring	Car purchases, servicing and maintenance, petrol and diesel	£57.83	8.0%
11	Fares and Other Travel	Other vehicle purchases (other than cars and vans), bus, taxi, boat and air fares.	£15.05	3.1%
12	Leisure Goods	Electrical goods, CD's and DVD's, software and other media, books, magazines, photographic goods, gardening goods, games, toys and pastimes.	£44.69	6.0%
13	Leisure Services	Cinema, theatre, concert admissions, admissions to attractions, TV expenses, educational fees and private tuition fees, holiday expenses.	£59.57	8.3%
14	Food Away From Home	Food at work, take away food, food consumed in restaurants and cafes.	£36.15	6.8%
All V	Veekly Expenditure		£748.58	100.0%

#### **Summary Report**

#### Summary Report



#### **Expenditure by RPI Group**

Figure 1 shows the same data as in Table 1, but presented graphically.

Major items of spending within the housing group include expenditure on mortgages, household repairs and maintenance, and major household improvements. In Guernsey, the Retail Prices Index (RPI) is used as the main measure of inflation, with a subsidiary index (the RPIX) used to measure inflation excluding the effects of mortgage payments.

#### Figure 2

Some observations on average household spending

- on food brought home (£36.15 a week compared to £72.76 a week).
- from home, most spending was on beer (£5.94 a week).
- £5.33 on fresh fruit.
- Average household expenditure on mobile phones was £6.43 a week, compared to £5.28 for land lines.
- to £5.09).
- Expenditure on children's clothes was £2.83 a week.
- Average household spending on domestic services was £12.57 a week or 1.7% of total spending.
- £8.70 a week is spent by the average household on sports related activities.
- The average household spends £6.52 a week on TV licence and satellite TV subscriptions.
- The average amount spent on educational fees (including private tuition such as driving lessons or music lessons) (£22.16 a week) was more than that spent on holidays (£20.55 a week).
- The average household spend on pet expenses was £7.25 a week compared to £6.43 on mobile phone charges.

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#### Summary Report

#### **Detailed breakdown of average** household spending

Average (mean) Household expenditure for all households is shown graphically in *Figure 2* (left) and in detail in *Table 2* on pages 6 and 7. There are a number of interesting points to note from the breakdown of household expenditure and some of these are set out in the box below (Figure 2).

• Average household expenditure on food away from home is approximately half of that spent

Average household spending was £8.69 a week on wine brought home. When drinking away

Of the £72.76 a week spent on food, £9.03 is spent on Fresh meat, £4.33 on fresh vegetables and

• Three times as much is spent on women's clothes than on clothes for men (£15.41, compared

#### Table 2

All Household Expenditure by RPI group

Weekly spend (£)		
Number of Households	1,004	
Unweighted data	All Households	
ALL FOOD	72.76	
Bread	3.95	
Flour	0.41	
Biscuits	1.40	
Cakes	2.43	
Pasta/Rice/Cereals	2.36	
Fresh Meat	9.03	Highest
Cooked meat/meat products	3.04	<u> </u>
Frozen meat	1.13	
Seafood	3.27	
Eggs	0.64	
Butter / Margarine	0.97	
Yoghurt	1.97	
Milk	3.27	
Cream	0.28	
Cheese	2.39	
Cooking oils / lard/ fat	0.37	
Baby Foods/Milk	0.62	
Fresh Vegetables	4.33	
Fresh Salad	1.01	
Tinned/Dried Vegetables	1.15	
Frozen Vegetables	0.29	
Potatoes and Potato products	3.08	
Fresh Fruit	5.33	
Canned, dried and frozen fruit	0.41	
Sugar	0.35	
Marmalades, syrups, jams	0.33	
Spreads	0.23	
Ice Cream	0.77	
Sweets	3.45	
Other packaged Foods	3.07	
Ready to eat meals	3.20	
Flavourings	1.33	
Sauces/Chutneys/Pickles	0.99	
Теа	0.53	
Coffee	0.74	
Drinking Chocolate	0.15	Lowest
Fruit Juices	1.63	
Soft Drinks	2.84	

Weekly spend (£)		
Number of Households	1,004	
Unweighted data	All Households	
ALL ALCOHOL	22.39	
Beers brought home	1.78	
Cider brought home	0.36	
Fortified wines brought home	0.24	
Unfortified wines brought home	8.69	Highest
Spirits / Liqueurs brought home	1.85	
Beers away from home	5.94	
Cider away from home	0.32	
Fortified wines away from home	0.01	Lowest
Unfortified wines away from home	1.71	
Spirits / Liqueurs away from home	0.88	
Alcoholic drinks with meals out	0.60	

ALL TOBACCO	10.95	
Cigarettes	9.85	Highest
Tobacco	0.67	
Cigars	0.43	Lowest

ALL HOUSING	252.98	
House Purchase/Sale Costs	16.61	
Mortgage Costs	100.50	Highest
Rents	17.85	
Major Household Improvements	65.11	
Household repairs and maintenance	25.97	
DIY Materials	5.84	
DIY Tools	1.30	
Sewage Emptying	1.25	
Tax on Rateable Value	1.54	
Water Charges	4.80	
Parish rates (occupiers rates)	2.08	
Property Charges	0.40	Lowest
Household Insurance	7.95	
Other Housing Expenditure	1.79	

ALL FUEL, LIGHT & POWER	25.18	
Coal	1.39	Lowest
Oil LESS rebates	9.31	
Gas LESS rebates	3.82	
Electricity LESS rebates	10.66	Highest

Please note: The data presented in the tables have been rounded independently. The sum of the component items may not therefore add to the totals shown.

Weekly spend (£)		
Number of Households	1,004	
Unweighted data	All Households	
ALL HOUSEHOLD GOODS	38.30	
Furniture	7.66	Highest
Floor Coverings	1.54	
House Textiles	2.98	
Baby equipment	0.62	
Appliances	3.68	
Spare Parts for Electric Goods	0.26	
Reps to Domestic Appliances	0.40	
China/Glass Pottery	0.90	
Mirrors	0.22	Lowest
Other Household Goods	5.29	
Stationery	2.99	
Tissues/toilet paper	1.18	
Soap products/washing powder	1.80	
Other cleaning materials	1.54	
Pet Expenses	7.25	
ALL HOUSEHOLD SERVICES	47.23	
Postage Charges	1.06	
Mobile phone charges	6.43	
Fixed Line Telephone Costs	5.28	
Internet Costs - ISPs	1.95	
Other Internet Costs	0.81	Lowest
Domestic Services	12.57	
Charges for repairs and cleaning	0.91	
Charges and other fees	13.79	Highest
Other Household Services	4.45	
ALL CLOTHING AND FOOTWEAR	27.71	
Men's Clothing	5.09	
Women's Clothing	15.41	Highest

ALL PERSONAL GOODS	37.81	
Miscellaneous personal goods	6.85	
Vitamins, Cosmetics, Toiletries	9.78	
Hairdressing and beauty treatment	6.64	
Medical expenses	14.44	Highest
Insurance on Personal Goods	0.11	Lowest

2.83

4.38

Lowest

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Children's Clothing

Footwear

#### **Summary Report**

#### Table 2 (continued) All Household Expenditure by RPI group

Weekly spend (£)		
Number of Households	1,004	
Unweighted data	All Households	
ALL MOTORING	57.83	
Vehicle Purchases	22.11	Highest
Servicing and repair costs	9.44	
Spares and accessories	2.22	Lowest
Fuel Costs (motoring)	12.87	
Other motoring costs	11.18	
ALL FARES AND OTHER TRAVEL	15.05	
Other vehicle purchases	2.60	
Other vehicle costs	2.55	Lowest
Fares	9.89	Highest
ALL LEISURE GOODS	44.69	
Electrical Goods	10.11	Highest
Parts and servicing for Leisure Goods	1.27	
Musical Instruments/Parts	1.02	Lowest
Software and Media	1.14	
Prerecorded material purchases	3.07	
Telephone purchases	1.03	
Sports Goods	4.32	
Books	2.15	
Newspapers and Magazines	5.21	
Games/Toys/Pastimes/hobbies	5.53	
Photography	2.32	
Cut Flowers	1.28	
Gardening	6.23	
ALL LEISURE SERVICES	59.57	
Cinema/Theatre/Concert admissions	1.08	
Sports costs	8.70	
Admission to attractions	0.56	
TV	6.52	
Mooring and hangar fees	0.01	Lowest
Education / Tuition fees	22.16	Highest
Holiday expenses	20.55	_
ALL FOOD AWAY FROM HOME	36.15	
Food at work	0.50	Lowest
Meals Out	27.85	Highest
Take Away meals/snacks	7.80	-

ALL EXPENDITURE

748.58



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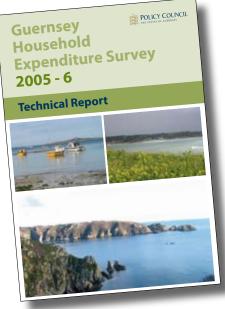
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More detailed results of the 2005 - 6 HES may be obtained by reading the Technical Report, available from the Policy and Research Unit or by download from www.gov.gg/pru.

The report contains detailed tables of expenditure by income quintiles, tenure, age of household reference person and household composition. It also provides a comparison with previous surveys as well as with similar expenditure surveys in Jersey and the United Kingdom.