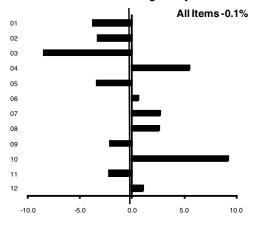


12 August 2010

## Comparison of main CPI groups to the overall CPI annual % change - July 2010



# Detailed Sub-Indices July 2010

Consumer Price Index

**CPI** (Base: December 2006 = 100)

	% cha	nges
COICOP Group	One month	12 months
01 Food and Non-Alcoholic Beverages	+0.3	-3.8
02 Alcoholic Beverages and Tobacco	+0.5	-3.3
03 Clothing and Footwear	-7.1	-8.5
04 Housing, Water, Electricity, Gas and Other Fuels	-0.1	+5.5
<b>05</b> Furnishings, Household Equipment and Routine Household Maintenance	-0.3	-3.4
06 Health	+0.5	+0.6
07 Transport	+0.2	+2.7
08 Communications	+2.8	+2.6
09 Recreation and Culture	-0.2	-2.1
10 Education	-	+9.2
11 Restaurants and Hotels	+0.3	-2.2
12 Miscellaneous Goods and Services	+0.5	+1.0
ALL ITEMS	_	-0.1

#### Published by the Central Statistics Office, Ireland.

Ardee Road Skehard Road
Dublin 6 Cork
Ireland Ireland

LoCall: 1890 313 414 (ROI) 0870 8760256 (UK/NI)

Tel: +353 1 498 4000 Tel: +353 21 453 5000 Fax: +353 1 498 4229 Fax: +353 21 453 5555

Both offices may be contacted through any of these telephone numbers.

CSO on the Web: www.cso.ie

and go to
Economy: Prices

Director General: Gerard O'Hanlon

Enquiries:

CPI Statistics

(021) 453 5445, 453 5438 cpi@cso.ie Information Section, ext 5021

ISSN 1649-9697

Queries and Sales Information Section, extinformation@cso.ie

© Central Statistics Office

The contents of this release may be quoted provided the source is given clearly and accurately. Reproduction for own or internal use is permitted.

## Prices fall by 0.1% in the year to July

Consumer Prices in July, as measured by the CPI, remained unchanged in the month. This compares to a decrease of 0.8% recorded in July of last year. As a result, prices on average, as measured by the CPI, were 0.1% lower in July compared with July 2009.

The most significant monthly price changes were decreases in *Clothing & Footwear* (-7.1%) and *Furnishings, Household Equipment & Routine Household Maintenance* (-0.3%). There were increases in *Communications* (+2.8%), *Miscellaneous Goods & Services* (+0.5%), *Alcoholic Beverages & Tobacco* (+0.5%) and *Health* (+0.5%).

The most notable changes in the year were decreases in *Clothing & Footwear* (-8.5%), *Food & Non-Alcoholic Beverages* (-3.8%) and *Furnishings, Household Equipment & Routine Household Maintenance* (-3.4%). There were increases in *Education* (+9.2%), *Housing, Water, Electricity, Gas & Other Fuels* (+5.5%) and *Transport* (+2.7%).

The annual rate of inflation for Services was 1.4% in the year to July, while Goods decreased by 2.0%.

This release provides a detailed analysis of the major price developments within the main CPI commodity groups in tables 1 to 17. Also included are Tables A and B, which compare the contributions towards the annual rate of inflation for the current month with the corresponding period last year.

For more information, contact James Hegarty at 021 453 5445 or Sheila Finucane at 021 453 5438.

Table A Comparison of Contributions to the Annual Rate of Inflation for Jul 09 and Jul 10

COICOP Group -	c	Contributions to ov	erall C	PI % change		
		Jul'08 - Jul'09		Jul'09 - Jul'10	Di	fference
01 Food and Non-Alcoholic Beverages	-	0.50	-	0.46	+	0.04
02 Alcoholic Beverages and Tobacco	+	0.46	-	0.22	-	0.68
03 Clothing and Footwear	-	0.46	-	0.34	+	0.12
04 Housing, Water, Electricity, Gas and Other Fuels	-	5.06	+	0.81	+	5.87
05 Furnishings, Household Equipment and Routine Household Maintenance	-	0.13	-	0.14	-	0.01
06 Health	+	0.11	+	0.02	-	0.09
07 Transport	-	0.85	+	0.36	+	1.21
08 Communications	+	0.03	+	0.09	+	0.06
09 Recreation and Culture	-	0.03	-	0.21	-	0.18
10 Education	+	0.09	+	0.21	+	0.12
11 Restaurants and Hotels	-	0.15	-	0.36	-	0.21
12 Miscellaneous Goods and Services	+	0.65	+	0.09	-	0.56
ALL ITEMS % change	-	5.9 <sup>1</sup>	-	0.1 <sup>1</sup>	+	5.8 <sup>1</sup>
Goods	-	2.52	-	0.91	+	1.61
Services <sup>2</sup>	-	3.33	+	0.77	+	4.10

<sup>&</sup>lt;sup>1</sup> The sum may not total exactly due to rounding differences

Table B Positive and Negative factors in the comparison of the Annual Rate of Inflation for Jul 09 and Jul 10

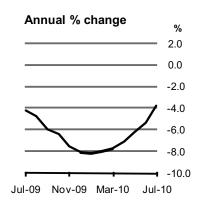
COICOP Group	+	COICOP Group	_	-
04 Housing, Water, Electricity, Gas and Other Fuels	+ 5.87	02 Alcoholic Beverages and Tobacco	-	0.68
07 Transport	+ 1.21	12 Miscellaneous Goods and Services	-	0.56
03 Clothing and Footwear	+ 0.12	11 Restaurants and Hotels	-	0.21
10 Education	+ 0.12	09 Recreation and Culture	-	0.18
08 Communications	+ 0.06	06 Health	-	0.09
01 Food and Non-Alcoholic Beverages	+ 0.04	05 Furnishings, Household Equipment and Routine		
		Household Maintenance	-	0.01
Total Positive	+ 7.42	Total Negative	-	1.73
Net Difference (Positive less Negative)			+	5.8 <sup>1</sup>

<sup>&</sup>lt;sup>1</sup> The net difference may not total exactly due to rounding differences

<sup>&</sup>lt;sup>2</sup> Includes Mortgage Interest

## Consumer Price Index July 2010

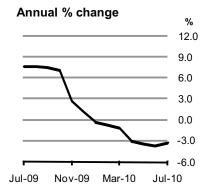
#### 01 Food and Non-Alcoholic Beverages



01 Food and Non-Alcoholic Beverages

Food & Non-Alcoholic Beverages prices increased by 0.3% in the month and decreased by 3.8% in the year to July 2010. This compares to a decrease of 4.2% for the year to July 2009. In the month, food prices increased by 0.2% while non-alcoholic beverages prices increased by 1.4%.

In July, price increases were recorded for margarine & low fat spreads (+2.9%), soft drinks & mineral water (+2.6%), other vegetable products (+2.6%), poultry (+2.3%), frozen vegetables (+2.1%), cocoa (+2.1%), coffee (+1.6%), other fresh vegetables (+1.5%), miscellaneous food items (+1.5%), other cereals (+1.5%), tea (+1.4%), breakfast cereals (+1.3%), other oils & fats (+1.3%), sweets & chocolate (+1.2%) and desserts & ice cream (+1.2%). Price decreases were recorded for lamb (-5.5%), other bread & cereals (-3.5%), other meat products (-1.3%), cakes (-1.3%) and fruit juices (-0.9%).

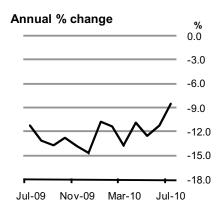


02 Alcoholic Beverages and Tobacco

#### 02 Alcoholic Beverages and Tobacco

Overall prices increased by 0.5% in the month and decreased by 3.3% in the year to July 2010. This compares to an increase of 7.7% for the year to July 2009. In the month, alcoholic beverages prices increased by 0.5% while tobacco prices increased by 0.6%.

In July, price increases were recorded for wine & cider (+1.1%), cigarettes (+0.6%) and other tobacco products (+0.5%). Price decreases were recorded for spirits (-0.4%) and beer (-0.3%).



03 Clothing and Footwear

#### 03 Clothing and Footwear

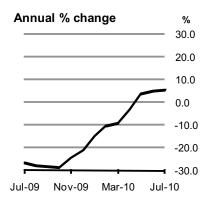
Clothing & Footwear prices decreased by 7.1% in the month and by 8.5% in the year to July 2010. This compares to a decrease of 11.2% for the year to July 2009. In the month, clothing prices decreased by 7.2% while footwear prices decreased by 7.0%.

In July, price decreases were recorded for garments (-7.8%), shoes & other footwear (-7.1%), other articles of clothing (-1.9%) and dress hire & repair of clothing (-0.3%).

#### 04 Housing, Water, Electricity, Gas and Other Fuels

Housing, Water, Electricity, Gas & Other Fuels costs decreased by 0.1% in the month and increased by 5.5% in the year to July 2010. This compares to a decrease of 26.8% for the year to July 2009.

In the month, price decreases were recorded for liquid fuels (i.e. home heating oil) (-1.0%), solid fuels (-0.3%) and mortgage interest (-0.1%). Price increases were recorded for bottled gas (+0.3%) and materials for maintenance & repair of dwelling (+0.2%).

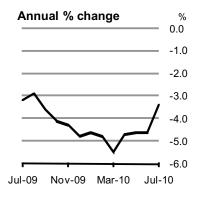


04 Housing, Water, Electricity, Gas and Other Fuels

## 05 Furnishings, Household Equipment and Routine Household Maintenance

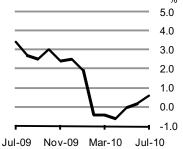
Furnishings, Household Equipment & Routine Household Maintenance costs decreased by 0.3% in the month and by 3.4% in the year to July 2010. This compares to a decrease of 3.2% for the year to July 2009.

In the month, price decreases were recorded for household textiles (-4.2%), glassware, tableware & household utensils (-1.6%), furniture & furnishings (-1.5%) and small electric household appliances (-0.6%). Price increases were recorded for carpets & other floor coverings (+3.0%) and non-durable household goods (+0.7%).



05 Furnishings, Household Equipment and Routine Household Maintenance

## Annual % change



06 Health

#### 06 Health

Overall health costs and charges increased by 0.5% in the month and by 0.6% in the year to July 2010. This compares to an increase of 3.4% for the year to July 2009.

In the month, price increases were recorded for hospital services (+1.5%) and other medicines (which includes pain relievers, antacid, cough mixture and vitamins & other supplements) (+0.8%). A price decrease was recorded for other medical products (which includes condoms, petroleum jelly, disinfectant and adhesive dressing) (-2.9%).

#### **07 Transport**

Annual % change 9.0
6.0
3.0
0.0
-3.0
-6.0

Mar-10

Jul-10

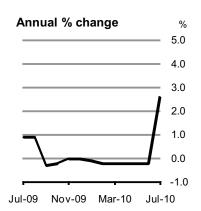
07 Transport

Nov-09

Jul-09

Transport costs increased by 0.2% in the month and by 2.7% in the year to July 2010. This compares to a decrease of 6.2% for the year to July 2009.

In the month, price increases were recorded for sea transport (+12.1%), air transport (+5.9%), other vehicle costs (which includes parking fees and car rental charges) (+0.3%), motor oil (+0.2%) and diesel (+0.1%). Price decreases were recorded for bicycles (-0.4%), motorcycles (-0.2%), motor cars (-0.1%) and petrol (-0.1%).

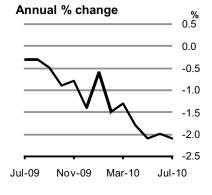


08 Communications

#### 08 Communications

Overall communication costs increased by 2.8% in the month and by 2.6% in the year to July 2010. This compares to an increase of 0.9% for the year to July 2009.

In the month, a price increase was recorded for telephone & communication services (+2.9%).



09 Recreation and Culture

#### 09 Recreation and Culture

Overall prices decreased by 0.2% in the month and by 2.1% in the year to July 2010. This compares to a decrease of 0.3% for the year to July 2009.

In the month, price decreases were recorded for photographic & cinematographic equipment & optical instruments (-3.0%), recording media (-1.8%), equipment for the reception, recording & reproduction of sound & pictures (-1.7%), games, toys & hobbies (-0.8%), gardens, plants & flowers (-0.6%) and other entertainment (-0.5%). Price increases were recorded for books (+0.5%), nightclubs (+0.4%) and information processing equipment (+0.2%).

# ## Annual % change | 12.0 | | 10.0 | | 8.0 | | 6.0 | | 4.0 | | 2.0 |

Mar-10

0.0

Jul-10

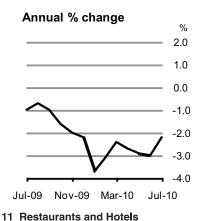
10 Education

Nov-09

Jul-09

#### 10 Education

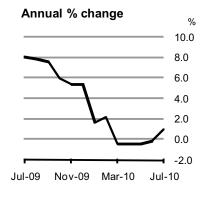
Education costs remained unchanged in the month and increased by 9.2% in the year to July 2010. This compares to an increase of 4.4% for the year to July 2009.



#### 11 Restaurants and Hotels

Prices for the overall category increased by 0.3% in the month and decreased by 2.2% in the year to July 2010. This compares to a decrease of 1.0% for the year to July 2009.

In the month, price increases were recorded for accommodation services (+2.0%) and canteens (+1.5%). Price decreases were recorded for restaurants, cafes & fast food (-0.3%), soft drinks & mineral water (-0.2%) and wine & cider (-0.1%).



12 Miscellaneous Goods and Services

#### 12 Miscellaneous Goods and Services

Overall prices increased by 0.5% in the month and by 1.0% in the year to July 2010. This compares to an increase of 8.1% for the year to July 2009.

In the month, price increases were recorded for dwelling insurance (+3.7%), other personal grooming (+1.6%), other social protection (which includes nursing home costs) (+1.5%), motor car insurance (+1.0%), toilet accessories (+0.7%) and hairdressing (+0.6%). Price decreases were recorded for other personal goods (-2.4%), electric appliances for personal care (-0.8%), hair products (-0.7%) and jewellery, clocks & watches (-0.4%).

Table 1 Food and Non-Alcoholic Beverages - July 2010

Description	Dec 2006 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Food	10.8076	101.1	0.2	-4.0
Bread and Cereals	2.0242	105.0	-0.6	-5.1
Bread	0.6553	114.9	-0.8	-5.4
Flour	0.0517	141.8	0.0	4.1
Biscuits	0.3268	96.1	-0.1	-7.0
Cakes	0.3762	100.2	-1.3	-6.3
Breakfast cereals	0.2949	99.8	1.3	0.4
Other cereals	0.0992	112.4	1.5	-4.1
Other bread & cereals	0.2201	91.5	-3.5	-10.5
Meat	2.6729	96.1	-0.4	-5.2
Beef	0.7179	104.8	0.7	-2.7
Lamb	0.2234	104.0	-5.5	-2.9
Pork	0.1781	89.4	0.1	-1.8
Bacon	0.3906	90.0	-0.3	-1.8 -6.4
Poultry	0.4633	90.0 86.1	2.3	-10.2
		96.6	-1.3	-10.2
Other meat products	0.6996			
Fish	0.3592	97.9	0.3	-3.1
Fresh fish	0.1814	94.3	0.3	-3.2
Frozen/tinned/smoked fish	0.1778	101.5	0.1	-3.0
Milk, cheese and eggs	1.3177	115.9	0.1	-3.3
Milk	0.6567	126.0	0.2	-2.4
Other milk products	0.2608	103.9	0.6	-4.5
Cheese	0.2790	104.7	-0.6	-4.0
Eggs	0.1212	112.9	-0.2	-4.2
Oils and fats	0.2734	111.6	1.8	-3.8
Butter	0.0813	112.7	0.2	-3.8
Margarine & low fat spreads	0.1448	115.4	2.9	-2.3
Other oils & fats	0.0474	98.1	1.3	-8.7
Fruit	0.8597	92.3	0.7	-1.3
Fresh fruit	0.7731	90.4	0.7	-1.7
Other fruits	0.0866	108.6	-0.3	1.6
Vegetables	1.5782	96.1	1.7	-1.7
Potatoes	0.3256	83.7	0.8	-6.7
Other fresh vegetables	0.6079	100.9	1.5	1.4
Tinned vegetables	0.0956	117.8	0.9	2.5
Frozen vegetables	0.1549	92.4	2.1	-6.6
Other vegetable products	0.3943	95.1	2.6	-2.3
Sugar, jam, honey, chocolate				
and confectionery	0.8912	103.3	1.0	-5.0
Sugar & sweeteners	0.0583	95.0	-0.5	-2.6
Preserves	0.0526	112.4	-0.2	-1.1
Sweets & chocolate	0.5151	105.0	1.2	-4.5
Desserts & ice cream	0.2652	99.9	1.2	-7.5
Other food products	0.8312	99.2	0.9	-3.2
Condiments & sauces	0.2761	100.6	0.1	-2.9
Soup	0.1102	111.4	0.6	1.8
Miscellaneous food items	0.4449	95.3	1.5	-4.7
Non-alcoholic beverages	0.9347	99.9	1.4	-2.3
Coffee, tea and cocoa	0.2380	103.9	1.5	-0.6
Tea	0.1417	105.8	1.4	-0.7
Coffee	0.0817	96.3	1.6	-4.1
Cocoa	0.0146	128.6	2.1	19.1
Mineral waters, soft drinks & juices	0.6967	98.5	1.4	-3.0
Soft drinks & mineral water	0.4523	102.9	2.6	0.4
Fruit juices	0.2444	90.5	-0.9	-9.1
Total	11.7423	101.0	0.3	-3.8

Table 2 Alcoholic Beverages and Tobacco - July 2010

Description	Dec 2006 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Alcoholic Beverages	2.8725	97.7	0.5	-8.8
Spirits	0.5818	97.9	-0.4	-11.6
Wine & cider	1.5258	97.3	1.1	-7.1
Beer	0.7649	98.1	-0.3	-10.0
Tobacco	3.1759	122.0	0.6	1.2
Cigarettes	3.1271	122.1	0.6	1.2
Other tobacco products	0.0488	114.8	0.5	1.1
Total	6.0484	110.4	0.5	-3.3

Table 3 Clothing and Footwear - July 2010

Description	Dec 2006 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Clothing	4.4488	66.6	-7.2	-8.4
Garments	4.2028	64.7	-7.8	-8.9
Other articles of clothing	0.1001	84.8	-1.9	-2.2
Cleaning, repair & hire of clothing	0.1459	108.4	-0.1	-1.4
Dry cleaning & laundry	0.1052	110.0	0.0	-1.1
Dress hire & repair of clothing	0.0408	104.1	-0.3	-2.3
Footwear	0.9670	67.5	-7.0	-9.6
Shoes & other footwear	0.9537	67.0	-7.1	-9.8
Repair & hire of footwear	0.0133	106.4	-0.1	-2.3
Total	5.4158	66.8	-7.1	-8.5

Table 4 Housing, Water, Electricity, Gas and Other Fuels - July 2010

Description	Dec 2006 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Rents & other housing costs	9.5303	87.1	-0.1	9.1
Rents	2.8696	91.2	0.0	-4.4
Mortgage interest	6.6607	85.4	-0.1	17.0
Maintenance & repair of the dwelling	2.4521	100.7	0.1	-1.6
Materials for maint. & repair of dwelling	1.5062	101.5	0.2	-0.2
Services for maint. & repair of dwelling	0.9459	99.6	0.0	-3.6
Water supply, refuse & misc. services	0.5117	102.3	0.0	-2.7
Electricity, gas & other fuels	4.0142	108.5	-0.4	4.1
Electricity	1.5444	110.0	0.0	-1.3
Natural gas	0.7560	78.6	0.0	-10.6
Bottled gas	0.1177	123.0	0.3	2.0
Liquid fuels	0.8538	123.0	-1.0	38.2
Solid fuels	0.7423	117.1	-0.3	-3.1
Total	16.5083	94.8	-0.1	5.5

Table 5 Furnishings, Household Equipment and Routine Household Maintenance - July 2010

Description	Dec 2006 base expenditure	Current Index	% change 1 mth	% change 12 mths
Furniture, furnishings, carpets &				
other flooring	1.0812	80.7	-0.9	-5.5
Furniture & furnishings	0.9467	81.5	-1.5	-5.1
Carpets & other floor coverings	0.1345	75.1	3.0	-8.2
Household textiles	0.2424	68.5	-4.2	-8.1
Household appliances	1.0459	90.2	0.0	-3.5
Major household appliances	0.8435	89.1	0.1	-4.0
Small electric household appliances	0.1285	87.2	-0.6	-3.9
Repair of household appliances	0.0740	107.7	0.0	1.5
Glassware, tableware & hsehld utensils	0.2577	81.9	-1.6	-5.6
Tools & equipment for house & garden	0.3627	93.4	-0.2	-3.5
Major tools & equipment	0.0808	93.2	-0.2	-3.1
Small tools & misc. accessories	0.2820	93.4	-0.3	-3.6
Goods & services for routine hsehld maint.	1.4321	99.8	0.4	-1.4
Non-durable household goods	0.6683	94.2	0.7	-3.4
Domestic & household services	0.7638	104.7	0.0	0.2
Total	4.4221	89.6	-0.3	-3.4

Table 6 Health - July 2010

Description	Dec 2006 base expenditure	Current Index	% change 1 mth	% change 12 mths
Medical products, appliances & equip.	1.1764	96.2	0.1	-3.6
Pharmaceutical products	0.8672	91.4	0.2	-7.0
Prescribed drugs	0.6160	86.4	0.0	-10.0
Other medicines	0.2512	103.8	0.8	-0.3
Other medical products	0.0456	91.7	-2.9	-9.1
Therapeutic appliances & equip	0.2637	112.8	0.0	8.0
Outpatient services	1.0313	117.0	0.0	4.3
Medical services	0.6684	113.3	0.0	-0.2
Doctors' fees	0.4792	114.1	0.0	0.1
Alternative & complementary medicine	0.1893	111.4	0.0	-0.9
Dental services	0.3628	123.9	0.0	12.7
Hospital services	0.9459	127.7	1.5	1.3
Total	3.1536	112.5	0.5	0.6

Table 7 Transport - July 2010

Description	Dec 2006 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Purchase of vehicles	5.7319	89.9	0.0	-5.5
Motor cars	5.6398	89.8	-0.1	-5.5
Motor cycles	0.0373	96.3	-0.2	-3.2
Bicycles	0.0549	91.3	-0.4	-4.4
Operation of personal transport equip.	5.9606	120.8	0.0	9.2
Spare parts & accessories	0.3444	99.9	0.0	-3.8
Fuels & lubricants	3.7506	126.4	-0.1	15.6
Petrol	2.9759	128.0	-0.1	14.9
Diesel	0.7604	120.6	0.1	19.8
Motor oil	0.0143	112.6	0.2	1.4
Maintenance & repair	0.7045	110.9	0.0	-2.5
Other services	1.1611	114.9	0.1	-0.3
Motor tax	0.8380	114.3	0.0	0.0
Other vehicle costs	0.3173	116.7	0.3	-0.8
Driving licences	0.0058	100.9	0.0	0.0
Transport services	1.6008	118.4	1.7	3.3
Rail transport	0.2189	116.8	0.0	0.3
Road transport	0.9286	115.5	0.0	1.8
Bus fares	0.3926	125.4	0.0	3.8
Taxi	0.5360	108.2	0.0	0.0
Air transport	0.4009	126.8	5.9	8.3
Sea transport	0.0290	112.1	12.1	9.8
Combined transport	0.0183	119.1	0.0	0.0
Other transport	0.0051	77.6	0.0	-9.0
Total	13.2933	107.2	0.2	2.7

Table 8 Communications - July 2010

Description	Dec 2006 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Postal services	0.0798	111.6	0.0	0.0
Telephone & communication services	3.3387	104.3	2.9	2.6
Total	3.4184	104.5	2.8	2.6

Table 9 Recreation and Culture - July 2010

Description	Dec 2006 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Audio-visual, photographic &				
information processing equipment	1.0479	60.8	-1.8	-15.1
Equipment for the reception, recording &				
reproduction of sound & pictures	0.2217	56.6	-1.7	-11.3
Photographic & cinematographic equip. &				
optical instruments	0.2622	55.6	-3.0	-16.4
Information processing equip.	0.1713	41.4	0.2	-24.5
Recording media	0.3927	75.1	-1.8	-13.5
Other major durables for recreation &				
culture	0.0146	91.5	0.0	-3.9
Other recreational items & equip. incl.				
gardens & pets	1.5602	86.7	-0.5	-6.4
Games, toys & hobbies	0.5606	73.1	-0.8	-8.2
Equipment for sport, camping & open				
air recreation	0.1917	87.0	0.0	-9.1
Gardens, plants & flowers	0.4325	96.9	-0.6	-2.5
Pets & related products	0.2570	87.9	0.0	-11.0
Veterinary & other services for pets	0.1184	110.5	0.0	-1.0
Recreational & cultural services	3.2243	108.5	0.0	-0.8
Recreational & sporting services	1.1232	107.8	0.0	-4.1
Sports admittance	0.1449	109.4	0.0	-1.0
Sports participation	0.3086	98.0	0.0	-7.2
Club & society subscriptions	0.6697	112.0	0.0	-3.4
Cultural services	2.1011	108.8	0.0	0.9
Cinema	0.2026	107.3	0.0	1.3
Nightclubs	0.2299	98.6	0.4	-3.3
Cultural admittance	0.5231	112.8	0.0	4.7
Other entertainment	0.1791	98.8	-0.5	-3.4
Television services	0.9664	111.2	0.0	0.5
Newspapers, books & stationery	1.7290	106.7	0.1	0.4
Books	0.4724	101.3	0.5	0.6
Newspapers & periodicals	0.9333	111.5	0.0	0.0
Stationery	0.3233	100.6	-0.4	1.2
Package holidays	2.5280	108.0	-0.1	0.7
Total	10.1041	99.7	-0.2	-2.1

Table 10 Education - July 2010

Description	Dec 2006 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Primary education	0.0334	119.8	0.0	2.4
Second level education	0.1695	120.7	0.0	2.5
Third level education	1.0183	134.2	0.0	21.0
Other education & training	0.8217	107.3	0.0	-3.5
Total	2.0429	122.0	0.0	9.2

Table 11 Restaurants and Hotels - July 2010

Restaurants, cafes & licenced premises Beer Spirits Wine & cider Soft drinks & mineral water Restaurants, cafes & fast-food Canteens	Dec 2006 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Catering services	13.0297	106.8	0.0	-1.9
Restaurants, cafes & licenced premises	11.6723	105.8	-0.1	-2.4
Beer	4.7087	106.5	0.0	-3.0
Spirits	1.3776	106.0	0.0	-2.9
Wine & cider	1.0197	105.3	-0.1	-2.5
Soft drinks & mineral water	0.3351	109.2	-0.2	-0.5
Restaurants, cafes & fast-food	4.2313	104.8	-0.3	-1.5
Canteens	1.3573	115.9	1.5	2.0
Accommodation services	2.3950	88.5	2.0	-4.2
Total	15.4247	104.0	0.3	-2.2

Table 12 Miscellaneous Goods and Services - July 2010

Description	Dec 2006 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Personal care	2.3999	94.5	0.3	-4.4
Hairdressing salons & personal grooming	0.8844	105.2	0.5	-1.4
Hairdressing	0.7537	104.5	0.6	-1.0
Health & beauty treatments	0.1236	109.0	0.0	-3.2
Other personal grooming	0.0071	117.6	1.6	4.2
Electric appliances for personal care	0.0130	90.4	-0.8	-3.5
Other appliances, articles & products				
for personal care	1.5025	88.3	0.2	-6.3
Hygiene products	0.3344	90.3	0.2	-7.4
Hair products	0.2034	80.6	-0.7	-10.5
Cosmetics & skincare products	0.6554	91.3	0.1	-5.8
Toilet accessories	0.3093	84.7	0.7	-3.5
Personal goods	0.4855	87.0	-1.6	-1.9
Jewellery, clocks & watches	0.1711	115.2	-0.4	4.4
Other personal goods	0.3143	71.7	-2.4	-6.8
Social protection	1.0171	100.5	0.1	-10.5
Childcare	0.9858	99.3	0.0	-11.2
Other social protection	0.0314	137.5	1.5	6.3
Insurance	3.9334	129.0	1.0	6.9
Dwelling insurance	0.7502	142.7	3.7	10.0
Health insurance	1.7726	144.1	0.0	10.1
Transport insurance	1.4106	102.7	0.9	-0.5
Motor cycle insurance	0.0193	69.6	0.0	0.0
Motor car insurance	1.3913	103.2	1.0	-0.5
Financial services	0.1262	104.3	-0.2	1.0
Other services	0.4639	107.9	-0.1	-1.6
Total	8.4260	111.8	0.5	1.0

13

 Table 13
 COICOP Groups Consumer Price Monthly Percentage Changes

	Period	Food and Non- Alcoholic Beverages	Alcoholic Beverages and Tobacco	Clothing and Footwear	Housing, Water, Electricity, E Gas and Other Fuels	Furnishings, Household Equipment and Routine Household Maintenance	Health	Transport	Communic- ations	Recreation and Culture	Education	Restaur- ants and Hotels	Miscell- aneous Goods and Services	All Items CPI
Mid-D	ecember 2006	%	%	%	%	%	%	%	%	%	%	%	%	%
% Bas	se Expenditure													
Weigh	its	11.742	6.048	5.416	16.509	4.422	3.154	13.293	3.418	10.104	2.043	15.425	8.426	100.000
2009	Mid-July	-1.3	+0.2	-9.9	-0.3	-1.5	+0.1	+0.4	-	-0.1	-0.1	-0.6	-0.5	-0.8
	Mid-August	-1.0	-	+3.4	+1.1	+0.5	+0.1	+1.1	-	-	-0.3	+0.1	-0.1	+0.4
	Mid-September	-1.3	-	+3.6	-0.3	-0.3	-0.1	-0.9	-	-0.3	-	-0.4	-0.4	-0.4
	Mid-October	-0.5	-0.2	-0.9	-0.4	-1.0	-0.2	-1.0	-	-0.1	+10.9	-0.5	-0.3	-0.2
	Mid-November	-0.8	-0.4	+0.1	-	-	+0.1	+0.8	-	-0.1	+1.0	-0.2	-0.1	-
	Mid-December	-0.5	-1.5	-3.6	-	-0.3	-	-0.8	-	-0.1	-	-0.4	+0.2	-0.5
2010	Mid-January	+0.1	-0.5	-9.2	+0.1	-2.4	+2.2	+0.6	-0.2	-	-	-2.0	+0.9	-0.6
	Mid-February	-0.2	-0.6	+6.8	+0.7	+1.5	-2.1	+0.3	-	-0.8	-0.5	+0.4	+1.4	+0.4
	Mid-March	-0.2	-0.4	+1.9	+0.1	-0.4	-	+1.5	-	-0.2	-1.7	+0.5	-1.6	+0.1
	Mid-April	-0.3	+0.1	-0.5	+1.5	-0.3	-	+0.6	-	-0.2	-	-0.1	+0.1	+0.2
	Mid-May	+0.4	-0.1	-1.1	+2.9	-0.2	-	+0.8	-	-0.1	-	+0.1	-	+0.6
	Mid-June	+0.1	-0.3	-1.1	-0.2	-0.1	+0.1	-0.5	-	-	-	-	+0.4	-0.1
	Mid-July	+0.3	+0.5	-7.1	-0.1	-0.3	+0.5	+0.2	+2.8	-0.2	-	+0.3	+0.5	-

7

 Table 14
 COICOP Groups Consumer Price Annual Percentage Changes

Period	Food and Non- Alcoholic Beverages	Alcoholic Beverages and Tobacco	Clothing and Footwear	Housing, Water, Electricity, I Gas and Other Fuels	Furnishings, Household Equipment and Routine Household Maintenance	Health	Transport	Communic- ations	Recreation and Culture	Education	Restaur- ants and Hotels	Miscell- aneous Goods and Services	All Items CPI
Mid-December 2006	%	%	%	%	%	%	%	%	%	%	%	%	%
% Base Expenditure													
Weights	11.742	6.048	5.416	16.509	4.422	3.154	13.293	3.418	10.104         2.043         15.425         8.426           -0.3         +4.4         -1.0         +8.1           -0.3         +3.9         -0.7         +7.9		100.000		
<b>2009</b> Mid-July	-4.2	+7.7	-11.2	-26.8	-3.2	+3.4	-6.2	+0.9	-0.3	+4.4	-1.0	+8.1	-5.9
Mid-August	-4.8	+7.7	-13.2	-27.8	-2.9	+2.7	-3.7	+0.9	-0.3	+3.9	-0.7	+7.9	-5.9
Mid-September	-6.0	+7.5	-13.8	-28.5	-3.6	+2.5	-4.0	-0.3	-0.5	+3.9	-1.0	+7.6	-6.5
Mid-October	-6.4	+7.1	-12.8	-28.8	-4.1	+3.0	-3.1	-0.2	-0.9	+11.2	-1.6	+6.0	-6.6
Mid-November	-7.6	+2.7	-13.9	-24.7	-4.3	+2.4	-0.1	-	-0.8	+11.3	-2.0	+5.4	-5.7
Mid-December	-8.1	+1.2	-14.7	-21.2	-4.8	+2.5	+2.1	-	-1.4	+11.3	-2.2	+5.4	-5.0
Year	-3.5	+6.3	-11.7	-22.0	-3.1	+3.5	-4.0	+0.5	-0.3	+6.4	-	+7.6	-4.5
2010 Mid-January	-8.2	-0.3	-10.8	-15.2	-4.6	+1.9	+3.5	-0.1	-0.6	+11.3	-3.7	+1.6	-3.9
Mid-February	-8.0	-0.7	-11.4	-10.6	-4.8	-0.4	+3.9	-0.2	-1.5	+10.6	-3.1	+2.2	-3.2
Mid-March	-7.8	-1.1	-13.7	-9.0	-5.5	-0.4	+5.0	-0.2	-1.3	+8.7	-2.4	-0.4	-3.1
Mid-April	-7.1	-3.0	-10.9	-3.2	-4.7	-0.6	+4.4	-0.2	-1.8	+8.9	-2.7	-0.4	-2.1
Mid-May	-6.3	-3.4	-12.6	+3.7	-4.6	-	+4.9	-0.2	-2.1	+9.1	-2.9	-0.4	-1.1
Mid-June	-5.4	-3.7	-11.2	+5.2	-4.6	+0.2	+2.9	-0.2	-2.0	+9.1	-3.0	-0.1	-0.9
Mid-July	-3.8	-3.3	-8.5	+5.5	-3.4	+0.6	+2.7	+2.6	-2.1	+9.2	-2.2	+1.0	-0.1

7

Table 15 Consumer Price Index Goods and Services by COICOP - July 2010

					Index		Percentage changes				
COICOP	Group	Mid-Dec 2006 % Base Expenditure Weights	% Goods Base Expenditure Weights	% Services Base Expenditure Weights	Goods	Services	Goods 12 Months	Services 12 Months	Overall 12 Months		
01	Food and Non Alcoholic Beverages	11.742	11.742	<u>-</u>	101.0	-	-3.8	-	-3.8		
02	Alcoholic Beverages and Tobacco	6.048	6.048	-	110.4	-	-3.3	-	-3.3		
03	Clothing and Footwear	5.416	5.257	0.159	65.5	108.2	-8.9	-1.5	-8.5		
04	Housing, Water, Electricity, Gas and	16.509	3.220	13.289	111.5	90.8	+7.8	+4.8	+5.5		
	Other Fuels										
05	Furnishings, Household Equipment	4.422	3.557	0.865	85.9	104.8	-4.6	+0.2	-3.4		
	and Routine Household Maintenance										
06	Health	3.154	1.177	1.977	96.2	122.2	-3.6	+2.8	+0.6		
07	Transport	13.293	9.827	3.466	104.2	115.7	+3.4	+1.0	+2.7		
08	Communications	3.418	0.018	3.400	75.1	104.7	-2.5	+2.6	+2.6		
09	Recreation and Culture	10.104	4.233	5.871	87.8	108.3	-5.1	-0.2	-2.1		
10	Education	2.043	-	2.043	=	122.0	-	+9.2	+9.2		
11	Restaurants and Hotels	15.425	-	15.425	-	104.0	-	-2.2	-2.2		
12	Miscellaneous Goods & Services	8.426	2.001	6.425	88.0	119.2	-5.3	+2.5	+1.0		
ALL ITEM	MS	100.000	47.080	52.920	96.6	105.2	-2.0	+1.4	-0.1		

Table 16 Consumer Price Annual Percentage Changes for selected CPI Sub-indices

Period	Go	ods	Serv	ices	En	ergy	CPI excludir	ng	CPI exclud	ing	CPI excludin	g	CPI exclud	ling	All I	tems
							Mortga	ge	Housi	ng¹	Tobaco	ю.	Ene	ergy		
							Intere	est					Produ	cts²		
		%		%		%		%		%		%		%		%
2008 Mid-January	+	3.3	+	5.1	+	8.3	+ 3	3.0	+	2.7	+ 4	.3	+	3.9	+	4.3
Mid-February	+	3.9	+	5.6	+	7.9	+ 3	3.4	+	3.3	+ 4	.8	+	4.5	+	4.8
Mid-March	+	4.2	+	5.7	+	8.6	+ 3	3.8	+	3.6	+ 5	.0	+	4.7	+	5.0
Mid-April	+	3.8	+	4.8	+	7.3	+ 3	3.5	+	3.3	+ 4	.3	+	4.1	+	4.3
Mid-May	+	4.0	+	5.3	+	9.2	+ 3	3.6	+	3.6	+ 4	.7	+	4.3	+	4.7
Mid-June	+	4.6	+	5.3	+	12.6	+ 3	3.9	+	3.9	+ 4	.9	+	4.2	+	5.0
Mid-July	+	4.2	+	4.5	+	13.9	+ 3	3.6	+	3.5	+ 4	.3	+	3.5	+	4.4
Mid-August	+	3.5	+	5.3	+	13.8	+ 3	3.2	+	3.3	+ 4	.3	+	3.6	+	4.
Mid-September	+	3.0	+	5.5	+	14.3	+ 3	3.2	+	3.3	+ 4	.2	+	3.5	+	4.
Mid-October	+	1.8	+	5.9	+	11.0	+ 2	2.8	+	2.8	+ 3	.9	+	3.4	+	4.0
Mid-November	+	0.4	+	4.2	+	2.5	+ 2	2.1	+	2.4	+ 2	.2	+	2.4	+	2.
Mid-December	-	0.9	+	2.7	-	3.3	+ 1	1.5	+	1.7	+ 0	.9	+	1.5	+	1.
Year	+	3.0	+	5.0	+	8.8	+ 3	3.1	+	3.2	+ 4	.0	+	3.6	+	4.
2009 Mid-January	-	1.6	+	1.3	-	6.8	+ 1	1.6	+	1.8	- 0	.4	+	0.6	-	0.
Mid-February	-	2.8	-	0.7	-	3.7	+ 0	).5	+	8.0	- 2	.1	-	1.4	-	1.
Mid-March	-	3.7	-	1.7	-	6.8	- C	0.3	+	0.1	- 3	.0	-	2.3	-	2.
Mid-April	-	3.8	-	3.2	-	4.9	- C	0.3		_	- 3	.9	-	3.4	-	3.
Mid-May	-	4.5	-	4.8	-	10.5	- 1	1.2	-	0.9	- 5	.2	-	4.1	-	4.
Mid-June	-	5.0	-	5.6	-	11.3	- 1	1.6	-	1.3	- 5	.9	-	4.8	-	5.
Mid-July	-	5.5	-	6.2	-	13.4	- 2	2.0	-	1.6	- 6	.4	-	5.1	-	5.
Mid-August	-	5.0	-	6.8	-	11.4	- 1	1.8	-	1.5	- 6	.5	-	5.4	-	5.
Mid-September	-	5.3	-	7.5	-	11.7	- 2	2.4	-	2.2	- 7	.1	-	6.1	-	6.
Mid-October	-	5.2	-	7.7	-	10.5	- 2	2.4	-	2.1	- 7	.2	-	6.2	-	6.
Mid-November	-	4.9	-	6.3	-	3.7	- 2	2.2	-	2.1	- 6	.2	-	5.9	-	5.
Mid-December	-	4.8	-	5.1	+	2.4	- 2	2.2	-	1.9	- 5	.4	-	5.7	-	5.
Year	-	4.3	-	4.6	-	7.9	- 1	1.2	-	1.0	- 5	.0	-	4.1	-	4.
2010 Mid-January	-	3.4	-	4.4	+	8.8	- 2	2.2	-	1.9	- 4	.2	-	5.0	-	3.
Mid-February	-	3.6	-	2.9	+	6.3	- 2	2.1		2.1	- 3	.4	-	4.1	-	3.
Mid-March	-	3.3	-	2.8	+	9.1		2.2		2.2	- 3	.4	-	4.1	-	3.
Mid-April	-	2.9	-	1.4	+	9.1		2.2		2.1		.2	-	3.1	-	2.
Mid-May	-	2.8	+	0.5	+	13.7		1.6		1.6		.2	-	2.3	-	1.
Mid-June	-	3.1	+	0.9	+	9.5		8.1		1.8		.0	-	1.9	-	0.9
Mid-July	-	2.0	+	1.4	+	9.8	- 1	1.0	-	1.0	- 0	.2	-	1.1	-	0.

<sup>1</sup> Housing includes rents, waste collection & disposal charges, mortgage interest, materials for repairs & decoration and house insurance.

<sup>2</sup> Energy products includes electricity, gas, other domestic and transport fuels.

Table 17 Groceries and Non-Groceries Order Items (Former)

	Groce	Groceries Order Items <sup>1</sup>						Non-Groceries Order Items <sup>2</sup>						Groceries Order and Non- Groceries Order Items					
Period		Perd	entage	<b>Cha</b>	nge			Percentage Change											
	Current base Dec. 2006	m	One month		12 nths	Current base Dec. 2006	One month		12 months		Current base Dec. 2006			mo	12 onths				
2008 Mid-January	106.6	+	0.5	+	6.3	102.0	+	0.6	+	1.9	105.2	+	0.5	+	5.0				
Mid-February	108.5	+	1.8	+	8.1	102.7	+	0.7	+	2.4	106.8	+	1.5	+	6.5				
Mid-March	109.4	+	0.8	+	8.4	103.5	+	8.0	+	4.0	107.7	+	8.0	+	7.2				
Mid-April	109.5	+	0.1	+	7.6	103.7	+	0.2	+	3.1	107.8	+	0.1	+	6.3				
Mid-May	109.8	+	0.3	+	7.5	104.3	+	0.6	+	2.9	108.1	+	0.3	+	6.1				
Mid-June	109.7	-	0.1	+	7.0	103.9	-	0.4	+	2.0	108.0	-	0.1	+	5.6				
Mid-July	109.4	-	0.3	+	6.5	103.7	-	0.2	+	2.2	107.7	-	0.3	+	5.3				
Mid-August	109.4		-	+	6.4	102.9	-	8.0	+	1.5	107.5	-	0.2	+	5.0				
Mid-September			0.1	+	6.2	102.6	-	0.3	+	8.0	107.3	-	0.2	+	4.6				
Mid-October	109.0		0.3	+	4.6	103.0	+	0.4	+	1.1	107.2	-	0.1	+	3.6				
Mid-November	110.4		1.3	+	4.7	102.7	-	0.3	+	1.1	108.1	+	0.8	+	3.7				
Mid-December	110.2	-	0.2	+	3.9	102.5	-	0.2	+	1.1	107.9	-	0.2	+	3.1				
Year	109.3			+	6.4	103.1			+	2.0	107.5			+	5.2				
2009 Mid-January	110.4	+	0.2	+	3.6	103.7	+	1.2	+	1.7	108.4	+	0.5	+	3.0				
Mid-February	110.2	-	0.2	+	1.6	103.0	-	0.7	+	0.3	108.1	-	0.3	+	1.2				
Mid-March	109.6	-	0.5	+	0.2	102.5	-	0.5	-	1.0	107.5	-	0.6	-	0.2				
Mid-April	108.8	-	0.7	-	0.6	101.2	-	1.3	-	2.4	106.6	-	8.0	-	1.1				
Mid-May	108.6	-	0.2	-	1.1	100.4	-	0.8	-	3.7	106.2	-	0.4	-	1.8				
Mid-June	108.0	-	0.6	-	1.5	99.0	-	1.4	-	4.7	105.3	-	8.0	-	2.5				
Mid-July	107.2	-	0.7	=	2.0	96.7	-	2.3	-	6.8	104.1	-	1.1	=	3.3				
Mid-August	106.6	-	0.6	-	2.6	95.3	-	1.4	-	7.4	103.3	-	0.8	-	3.9				
Mid-September	105.6	-	0.9	-	3.4	93.8	-	1.6	-	8.6	102.1	-	1.2	-	4.8				
Mid-October	104.9	-	0.7	-	3.8	93.4	-	0.4	-	9.3	101.5	-	0.6	-	5.3				
Mid-November	104.1	-	0.8	-	5.7	92.5	-	1.0	-	9.9	100.7	-	8.0	-	6.8				
Mid-December	102.9	-	1.2	-	6.6	91.9	-	0.6	-	10.3	99.6	-	1.1	-	7.7				
Year	107.3			-	1.8	97.8			-	5.1	104.4			-	2.9				
2010 Mid-January	102.5	-	0.4	-	7.2	92.3	+	0.4	- 1	11.0	99.5	-	0.1	-	8.2				
Mid-February	101.9	-	0.6	-	7.5	92.4	+	0.1	- 1	10.3	99.1	-	0.4	-	8.3				
Mid-March	101.5	-	0.4	-	7.4	92.0	-	0.4	- 1	10.2	98.7	-	0.4	-	8.2				
Mid-April	101.2	-	0.3	-	7.0	92.1	+	0.1	- 9	9.0	98.5	-	0.2	-	7.6				
Mid-May	101.2		_	-	6.8	92.7	+	0.7	- 7	7.7	98.7	+	0.2	-	7.1				
Mid-June	101.2		_	-	6.3	92.5	-	0.2	- 6	6.6	98.6	-	0.1	-	6.4				
Mid-July	101.7	+	0.5	_	5.1	92.8	+	0.3	- 4	1.0	99.0	+	0.4	-	4.9				

<sup>&</sup>lt;sup>1</sup> Groceries Order Items included elements of Food & Non-Alcoholic Beverages, Off-Licence Alcohol and Household Non-Durable Goods.

<sup>&</sup>lt;sup>2</sup> Non-Groceries Order Items included elements of Foods & Non-Alcoholic Beverages and Household Non-Durable Goods

Central Statistics Office Consumer Prices

## Background Notes – Consumer Price Index

**Definition** The Consumer Price Index is designed to measure the change in the average level of prices (inclusive of all indirect taxes) paid for consumer goods and services by all private households in the country and by foreign tourists holidaying in Ireland.

#### **Consumer Price** Index (CPI)

Over 50,000 prices are collected for a representative basket consisting of 616 headings which cover over 1,000 different items in a fixed panel of retail and service outlets throughout the country during the week containing the second Tuesday of each month. The dates to which the July index relates are Monday 12th to Tuesday 20th July, 2010.

#### Scope of the Index

- (i) Population Coverage: All private households in the state and the expenditure of foreign tourists within Ireland. It does not include the expenditure of persons in institutions and other non private households. Expenditure which occurs abroad by Irish residents is also excluded. In statistical terms coverage is referred to as the domestic concept.
- (ii) Geographic Coverage: Covers the whole of the Republic of Ireland. Pricing takes place in 84 locations (cities and towns) throughout the country. These sampling points are located in Dublin city and county, the four regional cities of Cork, Limerick, Galway and Waterford, approx. 80% of towns with a population of 10,000 and over, approx. 70% of towns between 5,000 and 9,999 and a smaller proportion below this threshold. The results are weighted to represent the distribution of the population and its related consumer expenditure.
- (iii) Item Coverage: All goods and services bought by the reference population for the purposes of consumption are included in the index. Expenditure on capital assets and investments, gambling and certain other activities are however excluded. Over 1,000 different varieties are priced and then aggregated into 616 item headings and 12 group headings based on the COICOP classification. With each rebase the coverage of goods and services is reviewed to ensure that it continues to be representative of consumer tastes and purchasing practices.

**Price Collection** Personal visits are made to retail outlets by some 100 part-time pricers on a monthly basis. Approximately 50,000 price quotations are gathered in this way. In addition, 114 special inquiries covering items such as utility charges and services are conducted by post and telephone. Most prices are collected monthly, some quarterly and others annually. The CSO supplies general specifications to price collectors and collectors are free initially to select a brand and in certain cases, size. This allows for a wide variety of different brands of the same item to be priced throughout the country. Once selected, the same item/brand is priced on a monthly basis in order to ensure matched price quotations. If an item disappears, substitution can occur but that price is excluded until matched prices are available for the same comparable item for two consecutive months. The CSO wishes to put on record its appreciation of the co-operation and assistance it receives from retail outlets and other business concerns.

CPI Weights The CPI measures in index form the monthly changes in the cost of purchasing a fixed representative 'basket' of consumer goods and services (i.e. Laspeyres formula). The representative share of each item in this basket is proportional to the average amount purchased by all households in the country as determined by the Household Budget Survey and by foreign tourists in this country using estimates of expenditure by tourists across a range of consumer goods and services. Individual items typically purchased by foreign tourists while holidaying in Ireland such as hotel accommodation and meals out have been adjusted to take account of the additional tourist expenditure. Identical items are priced in the same outlet on each occasion so that changes in the cost of this constant basket reflect only pure price changes.

Central Statistics Office Consumer Prices

## Background Notes – Consumer Price Index (continued)

#### Rebase

The index has been rebased with effect from December 2006, the tenth series since the foundation of the State.

The rebase of the current CPI resulted in a number of methodological changes:

- Updating the expenditure weights;
- A revision of the sample of goods and services;
- An update of the sample of areas priced.

#### Classification

The classification used in the CPI is based on a version of COICOP – COICOP HICP, the Classification of Individual Consumption by Purpose. This replaced the former national classification which was used up to December 2001. The COICOP classification breaks consumer expenditure into twelve different categories covering a comprehensive range of consumer goods and services. Indices for the previous national classification are no longer published as of December 2006. The data, however, will continue to be made available on the CSO website (www.cso.ie) and by request to the Consumer Prices Section (cpi@cso.ie).

#### Methodological Details

A full methodological description of the new series is available in the CPI 2006 Introduction to Series booklet which is published on the website at

http://www.cso.ie/surveysandmethodologies/documents/pdf\_docs/introduction\_to\_series\_base \_december\_2006.pdf

## Goods and Services

The consumer basket can be split into two constituent parts - goods and services according to the following definitions.

Goods

Goods are defined as non service items usually purchased and transportable from a retail outlet - the basket excluding services.

#### Services

Services include electricity, gas, telecommunications and other public utilities, alcoholic beverages consumed on licensed premises, meals out, accommodation services, public transport, medical fees, insurances, education fees, hairdressing & other personal services, childcare & social protection, entertainment & recreation services, mortgage interest & rents, package holidays and other miscellaneous services.

#### Utilities and Local Charges

**Utilities and** Includes electricity, gas, landline telecommunications and waste collection & disposal charges.

Central Statistics Office Consumer Prices

## Background Notes - COICOP Classification

Prior to the introduction of the December 2001 based series in January 2002 the CPI used a national classification while the EU Harmonised Index of Consumer Prices (HICP) used COICOP/HICP. To ensure greater comparability CPI and the HICP have both used the COICOP/HICP classification since December 2001 (Classification of Individual Consumption by Purpose - adapted for the purposes of the EU HICP).

The COICOP classification is based on 12 main subgroups.

01 Food and Non Alcoholic Beverages Food and non alcoholic beverages purchased in supermarkets, small shops, speciality shops and petrol station forecourt outlets. It excludes meals out which are covered under 11 Restaurants and Hotels.

02 Alcoholic Beverages and Tobacco

Includes alcoholic beverages purchased in off licences and supermarkets but excludes alcohol consumed on or within a licensed premises which is classified under 11 Restaurants and Hotels.

03 Clothing and Footwear

Mens, ladies and childrens clothing and footwear, sports and leisurewear and services such as laundry and dry cleaning, shoe repair, dress hire and alteration.

04 Housing, Water, Electricity, Gas and Other Fuels This group covers rents, mortgage interest repayments, local authority service charges, goods and services for maintaining, decorating and repairing dwellings and domestic energy products such as electricity, gas and solid fuels.

05 Furnishings, Household Equipment and Routine Household Maintenance This category covers household items such as furniture, carpets and other floor coverings, house textiles and soft furnishings, household electrical appliances, and other household items such as utensils, tools, garden equipment and non-durable items for cleaning, washing and other day to day household activity. Also included in this category are domestic services such as cleaning and other services.

06 Health

Health includes medical products, appliances and equipment, hospital charges and out patient services supplied by doctors, dentists, opticians and practitioners of alternative and complimentary medicine.

07 Transport

Includes the purchase of new and second hand vehicles, spare parts, car maintenance, fuels and lubricants, public transport and services such as parking, motor association subscriptions, car wash, toll charges, driving tests, licences and car hire.

08 Communications

Post and telecommunications.

09 Recreation and Culture

All goods and services connected with recreation and culture and includes items such as audio visual and photographic equipment, computers, music and DVDs, sports and recreation goods, games and toys, items connected with gardening and pets, recreational, sporting and cultural activities and events, newspapers and other reading material, package holidays and other items connected with recreation and culture.

10 Education

Covers all aspects of education including primary, secondary, third level and other education and training such as night courses, play schools and examination fees.

11 Restaurants and Hotels

This category covers the following areas: meals in restaurants and hotels; fast food and takeaways; cafes; canteens; alcohol consumed on or within a licensed premises and accommodation services supplied by hotels, guesthouses and hostels.

12 Miscellaneous Goods and Services This remaining category covers a wide range of items including hairdressing and other grooming; goods for hygiene, hair and body care; personal goods such as jewellery, handbags and wallets; childcare and other social protection services; insurance, financial services and other services including funerals, weddings, legal and professional services.