

CONSUMER PRICE INDEX

(Base: December 2001 = 100)

DETAILED SUB-INDICES RELEASE

May 2003

Annual Inflation falls sharply to 3.7% in May

This release provides a summary analysis of the major price developments within the main CPI COICOP groups together with constituent CPI Subgroups and details of their monthly percentage changes. It also details changes for each COICOP subgroup for each month from January 2002 to date. See the Background Notes for a description of the COICOP classification.

A detailed description of the CPI is published in the Introduction of Updated Series, December 2001 =100. This release, together with the monthly CPI Statistical Release is available on the CSO Web Site (www.cso.ie) immediately following publication.

Tables 17 - 19 based on the old national classification are also included for analysis.

The date to which the May release relates is Tuesday, 13th May 2003. The Consumer Price Index for June 2003 will be published on Thursday, 10th July 2003.

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Consumer Price Index

May 2003

Overall Consumer Price Index

Consumer Prices in May, as measured by the CPI, decreased by 0.1% in the month. This compares to an increase of 0.5% for May of last year and as a result, the annual rate of inflation fell to 3.7%, down from 4.3% in April. The annual rate of 3.7% is the lowest since December 1999 when the rate was 3.4%.

The most significant monthly price changes were decreases in Housing, Water, Electricity, Gas & Other Fuels (-1.1%), Transport (-0.7%) and Furnishings, Household Equipment & Routine Household Maintenance (-0.4%) and increases in Health (+0.5%), Restaurants, Hotels & Licensed Premises (+0.4%) and Recreation & Culture (+0.3%).

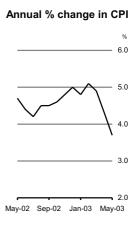
The most notable changes in the year were increases in Education (+9.9%), Alcoholic Beverages and Tobacco (+9.8%), Health (+7.8%), Restaurants, Hotels & Licensed Premises (+6.3%) and Miscellaneous Goods & Services (+5.7%). Clothing & Footwear fell by 4.6%.

The annual rate of inflation for services is now running at 5.4%, significantly higher than the rate of 1.7% in respect of goods.

01 Food and Non Alcoholic Beverages

Food and Non Alcoholic Beverage prices remain unchanged in May, resulting in an annual increase of 1.6% in the year. This annual increase is lower than the corresponding rate recorded for the year to April (+2.2%).

Food prices decreased by 0.1% while Non Alcoholic Beverages prices increased by 0.5% in the month. Since April there were price increases in fresh fish (+3.9%), lamb (+3.7%), preserves (+1.7%), fresh fruit (+1.6%), milk (+1.5%), soft drinks and mineral water (+1.3%), and soup (+1.2%). Price reductions were recorded for cheese (-3.1%), bread (-1.8%), fresh vegetables (-1.8%), beef (-1.7%), margarine and low fat spreads (-0.9%), other milk products (-0.8%), cakes (-0.8%) and coffee, tea and cocoa (-0.7%).



Overall Consumer Price Index

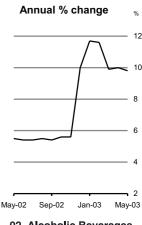


01 Food and Non Alcoholic Beverages

02 Alcoholic Beverages and Tobacco

This category covers Alcoholic Beverages (purchased in an off-licence or supermarket) and Tobacco products. Prices increased by 0.1% in the month and by 9.8% in the year to May 2003, down from the annual rate of 10.0% in the year to April. This compares with an annual rate of 5.5% for May 2002.

Alcoholic Beverages prices decreased by 0.1% in the month while Tobacco prices increased by 0.3%. The main price change that contributed to the decrease in Alcohol related to a reduction in the cost of spirits (-0.2%). The price rise in Tobacco was made up of increases in cigarettes (+0.3%) and other tobacco products (+0.4%).

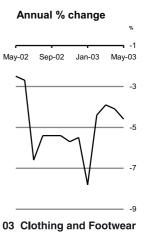


02 Alcoholic Beverages and Tobacco

03 Clothing and Footwear

Clothing & Footwear prices decreased marginally by 0.1% in the month. Clothing prices fell by 0.1% while Footwear prices increased by 0.1%. As a result of the continuing strong competition in this sector, average prices of clothing and footwear have decreased by 4.6% in the year since May 2002.

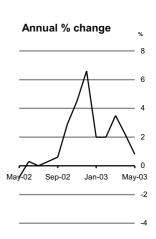
This category also covers Clothing & Footwear services such as dry cleaning. The services element for clothing remained static in the month while footwear increased by 0.4%.



04 Housing, Water, Electricity, Gas and Other Fuels

This group covers the former categories of Housing (excluding insurance) and Fuel and Light combined into one overall category. Housing, Water, Electricity, Gas and Other Fuels costs decreased by 1.1% in the month, while the annual rate increased by 0.8% in the year to May. This compares with a decrease of 0.8% in the annual rate in the year to May 2002.

In May the most significant price changes included a significant decrease in the cost of home heating oil (-17.1%), a slight reduction in private rents (-1.0%) and an increase in 04 Housing, Water, Electricity, average mortgage interest repayments due to the effect of increasing house prices on the average mortgage size (+1.0%).

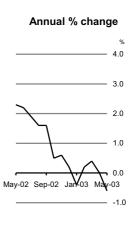


Gas and Other Fuels

05 Furnishings, Household Equipment and Routine Household Maintenance

Furnishing, Household Equipment and Routine Household Maintenance costs decreased by 0.4% in the month and by 0.6% in the year to May 2003. This compares with an increase of 2.3% for the year to May 2002.

Price decreases were recorded furniture & furnishings (-1.3%), major household appliances (-0.6%), small electric household appliances (-0.5%), glassware, tableware & household utensils (-0.4%) and small tools & miscellaneous accessories for house & garden (-0.4%). These were partially offset by an increase in the cost of major tools & equipment (+2.2%) and carpets & other floor coverings (+0.6%).



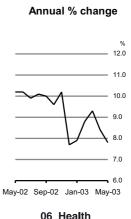
05 Furnishings, Household Equipment and Routine Household Maintenance

06 Health

Health costs and charges increased by 0.5% in May putting the annual increase at 7.8%, down from 8.4% in the year to April 2003. This compares with an annual rate of 10.2% in May 2002.

In May increases were recorded in the cost of alternative & complementary medicine ($\pm 1.8\%$), other medical products ($\pm 1.4\%$), doctors' fees ($\pm 1.1\%$), dental services ($\pm 0.8\%$) and prescribed drugs ($\pm 0.5\%$).

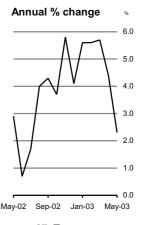
The other medical products category includes condoms, petroleum jelly, disinfectant and adhesive dressing.



07 Transport

Transport costs decreased by 0.7% in the month. The annual rate of increase in the year to May 2003 was 2.3%.

Price decreases were recorded for diesel (-6.0%), air fares (-5.1%) and petrol (-2.2%). These were offset by increases in sea transport (+7.8%), other vehicle costs, which includes car rental charges (+1.5%) and furniture removal costs (+0.8%).

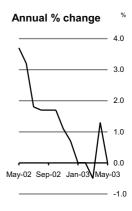


07 Transport

08 Communications

Overall communication costs decreased by 0.1% in the month and remained unchanged in the year to May 2003. This compares with an annual increase of 3.7% for May 2002.

Telephone & communication services charges fell by 0.1%, as a result of a small decrease in mobile phone costs, while postal services charges remained unchanged in the month.

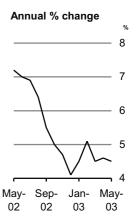


08 Communications

09 Recreation and Culture

Recreation and Culture covers a wide range of items of goods and services used for recreation and culture. It includes items such as nightclubs, televisions, newspapers and gardening. Overall prices increased by 0.3% in May, resulting in an annual increase for the year of 4.5%.

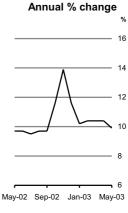
Price increases were recorded for sports admittance (+5.9%), cultural admittance (+3.5%), gardens, plants & flowers (+0.9%) and recording media (+0.7%). The increase was partially offset by price reductions for equipment for the reception, recording & reproduction of sound and pictures (-0.8%) and information processing equipment (-0.7%).



09 Recreation and Culture

10 Education

Education costs remained unchanged in May putting the annual increase at 9.9%, down from 10.4% in the year to April 2003. This compares with an annual rate of 9.7% for the year to May 2002.

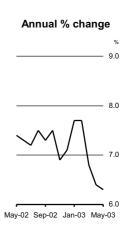


10 Education

11 Restaurants and Hotels

The category covers three main areas (1) meals out (2) alcohol consumed in or on licensed premises and (3) accommodation services. Prices for the overall category increased by 0.4% in the month and by 6.3% in the year to May.

The change in the month was made up of an increase in the cost of accommodation services (+1.3%), spirits (+0.5%), wine & cider (+0.5%), soft drinks & mineral water (+0.5%), beer (+0.4%) and restaurants, cafes & fast-food (+0.3%).



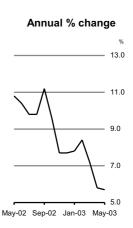
11 Restaurants and Hotels

12 Miscellaneous Goods and Services

Miscellaneous Goods and Services covers a wide range of items from personal hygiene products, hairdressing, insurance, childcare, social protection, financial services to personal goods and other services. Overall prices decreased by 0.1% in the month, resulting in an annual increase of 5.7% for the year to May 2003. This was marginally down on the year to April 2003 when the annual rate was 5.8%.

Price decreases were recorded for house insurance (-0.8%), motor car insurance (-0.4%), financial services (-0.4%) and hygiene products (-0.3%). These were offset by price increases for hair products (+1.7%), hairdressing (+0.4%), toilet accessories (+0.4%), other services (+0.4%) and jewellery, clocks & watches (+0.3%).

The other services increase is principally made up of a rise in the cost of funeral services and higher union subscription costs.



12 Miscellaneous Goods and Services

Table 1 01 Food and Non-Alcoholic Beverages - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Food	12.7541	102.9	-0.1	1.5
Bread and Cereals	2.4351	102.9	-0.1	1.5
Bread and Cereals Bread	0.7932	103.4	-1.8	-0.9
Flour	0.0349	103.4	0.2	0.8
Biscuits	0.0349	101.7	-0.4	5.3
Cakes	0.4370	107.0	-0.4 -0.8	3.9
Breakfast cereals	0.3592	100.4	-0.8 -0.4	0.2
Other cereals	0.1698	102.6	0.2	2.7
Other bread & cereals	0.2263	100.0	0.1	-0.4
Meat	3.8238	100.2	0.0	0.2
Beef	0.7427	101.3	-1.7	-0.8
Lamb	0.3222	99.8	3.7	2.7
Pork	0.2327	101.0	-0.2	0.8
Bacon	0.5459	99.8	1.5	0.6
Poultry	0.7558	95.8	-0.6	-3.2
Other meat products	1.2245	102.5	-0.2	2.0
Fish	0.3475	106.1	2.0	2.4
Fresh fish	0.1522	109.2	3.9	4.1
Frozen/tinned/smoked fish	0.1954	103.6	0.4	0.9
Milk, cheese and eggs	1.7813	101.9	0.1	1.7
Milk	0.9658	102.2	1.5	1.6
Other milk products	0.3633	102.4	-0.8	3.6
Cheese	0.3103	101.0	-3.1	0.3
Eggs	0.1419	101.0	-0.1	0.4
Oils and fats	0.3720	102.7	-0.4	3.3
Butter	0.2294	102.4	-0.3	3.5
Margarine & low fat spreads	0.0706	102.9	-0.9	3.2
Other oils & fats	0.0720	103.7	0.2	3.3
Fruit	0.6780	101.5	1.4	0.5
Fresh fruit	0.5882	100.8	1.6	0.3
Other fruits	0.0897	106.0	-0.2	1.8
Vegetables	1.6534	104.4	-0.8	-0.4
Potatoes	0.3644	109.5	0.6	0.6
Other fresh vegetables	0.6260	104.3	-1.8	-2.2
Tinned vegetables	0.1308	106.0	-0.7	5.4
Frozen vegetables	0.1738	103.6	-0.9	-0.2
Other vegetable products	0.3584	99.1	-0.7	-0.2
Sugar, jam, honey, chocolate	0.0001	00.1	0.7	0.2
and confectionery	1.2890	107.9	0.1	6.1
Sugar & sweeteners	0.0881	99.4	-0.4	0.2
Preserves	0.0898	108.9	1.7	7.6
Sweets & chocolate	0.8708	107.9	0.1	6.8
Desserts & icecream	0.2404	110.7	0.0	5.0
Other food products	0.3739	105.3	0.0	3.9
Condiments & sauces	0.1924	104.8	-0.4	3.3
	0.1924	104.8	1.2	6.1
Soup Miscellaneous food items			0.3	
	0.0804	104.6		3.2
Non-alcoholic beverages	1.3380	104.9	0.5	2.5
Coffee, tea and cocoa	0.3108	101.0	-0.7	0.6
Tea	0.2007	103.3	-0.7	2.4
Coffee	0.0980	96.3	-0.7	-2.9
Cocoa	0.0120	100.3	-0.2	-1.0
Mineral waters, soft drinks & juices	1.0273	106.1	0.9	3.1
Soft drinks, mineral water	0.7641	106.8	1.3	3.1
Fruit juices	0.2632	104.1	-0.3	3.1
Total	14.0921	103.1	0.0	1.6

Table 2 02 Alcoholic Beverages and Tobacco - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Alcoholic Beverages	3.0987	110.7	-0.1	6.5
Spirits	0.8448	124.7	-0.2	21.5
Wine & cider	1.3729	106.9	0.0	1.6
Beer	0.8811	103.3	0.0	0.0
Tobacco	4.3993	116.3	0.3	12.2
Cigarettes	4.2148	116.4	0.3	12.1
Other tobacco products	0.1844	113.5	0.4	10.0
Total	7.4980	114.0	0.1	9.8

Table 3 03 Clothing and Footwear - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Clothing	4.0605	93.4	-0.1	-4.4
Clothing materials	0.1708	102.0	0.0	1.5
Garments	3.7922	92.7	-0.2	-5.0
Other articles of clothing	0.1019	91.9	0.1	-4.0
Cleaning, repair & hire of clothing	0.1494	110.9	0.0	8.3
Dry cleaning & laundry	0.1111	110.5	0.2	8.7
Dress hire & repair of clothing	0.0383	112.4	-0.2	7.6
Footwear	0.9912	92.5	0.1	-5.0
Shoes & other footwear	0.9764	92.2	0.2	-5.2
Repair & hire of footwear	0.0148	118.0	0.4	13.0
Total	5.0517	93.2	-0.1	-4.6

Table 4 04 Housing, Water, Electricity, Gas and Other Fuels - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Rents & other housing costs	7.2347	99.8	0.3	-3.0
Rents	2.6046	100.5	-1.0	-0.4
Mortgage interest	4.6301	99.4	1.0	-4.4
Maintenance & repair of the dwelling	1.6222	107.1	0.0	5.6
Materials for maint. & repair of dwelling	0.7562	102.2	-0.2	2.4
Services for maint. & repair of dwelling	0.8660	111.3	0.0	8.3
Water supply, refuse & misc. services	0.1971	119.6	0.0	19.4
Electricity, gas & other fuels	3.2775	109.4	-4.0	5.7
Electricity	1.3930	118.7	0.0	13.7
Natural gas	0.4872	100.0	0.0	0.0
Bottled gas	0.0364	104.7	0.1	4.5
Liquid fuels	0.6914	102.5	-17.1	-4.0
Solid fuels	0.6695	104.2	0.1	3.5
Total	12.3315	103.6	-1.1	0.8

Table 5 05 Furnishings, Household Equipment & Routine Household Maintenance - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Furniture, furnishings, carpets &				
other flooring	0.6084	98.5	-1.0	-1.2
Furniture & furnishings	0.5132	97.9	-1.3	-1.8
Carpets & other floor coverings	0.0952	101.8	0.6	2.2
Household textiles	0.3860	92.6	0.0	-5.9
Household appliances	1.4105	98.9	-0.6	-1.1
Major household appliances	1.0325	98.2	-0.6	-1.8
Small electric household appliances	0.2678	97.8	-0.5	-1.4
Repair of household appliances	0.1102	109.0	-0.1	7.2
Glassware, tableware & hsehld utensils	0.2499	94.4	-0.4	-3.6
Tools & equipment for house & garden	0.2203	103.8	0.9	2.3
Major tools & equipment	0.1121	106.7	2.2	2.9
Small tools & misc. accessories	0.1082	100.8	-0.4	1.5
Goods & services for routine hsehld maint.	1.4560	102.0	-0.1	1.6
Non-durable household goods	0.8506	102.1	-0.1	1.5
Domestic & household services	0.6054	101.9	0.0	1.8
Total	4.3312	99.3	-0.4	-0.6

Table 6 06 Health - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Medical products, appliances & equip.	1.0425	106.8	0.6	4.2
Pharmaceutical products	0.5626	107.9	0.4	4.9
Prescribed drugs	0.3205	108.9	0.5	4.7
Other medicines	0.2420	106.6	0.2	5.1
Other medical products	0.1954	106.7	1.4	3.6
Therapeutic appliances & equip	0.2846	104.7	0.2	3.4
Outpatient services	0.8484	110.3	1.0	6.5
Medical services	0.5242	107.4	1.2	4.7
Doctors' fees	0.4310	107.5	1.1	4.4
Alternative & complementary medicine	0.0932	107.0	1.8	5.9
Dental services	0.2352	118.9	0.8	11.4
Paramedical services	0.0890	104.8	0.0	3.4
Hospital services	0.6273	128.0	0.0	14.8
Total	2.5182	113.3	0.5	7.8

Table 7 07 Transport - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Purchase of vehicles	6.1617	103.2	0.0	1.8
Motor cars	5.9503	103.4	0.0	1.9
Motor cycles	0.0608	100.0	0.0	1.3
Bicycles	0.1506	99.1	0.2	-0.7
Operation of personal transport equip.	5.1975	109.5	-1.5	1.6
Spare parts & accessories	0.3014	103.7	-0.1	1.5
Fuels & lubricants	3.1186	109.0	-2.9	-2.3
Petrol	2.6391	108.9	-2.2	-3.3
Diesel	0.4533	109.8	-6.0	3.0
Motor oil	0.0262	106.5	0.6	5.7
Maintenance & repair	0.5904	107.0	0.1	4.1
Other services	1.1871	113.5	0.6	11.5
Motor tax	0.7001	111.7	0.0	11.9
Other vehicle costs	0.4745	116.5	1.5	11.2
Driving licences	0.0125	98.9	0.0	0.0
Transport services	1.8239	107.5	-0.6	6.0
Rail transport	0.2739	110.7	0.0	11.0
Road transport	1.2082	109.2	0.0	8.3
Bus fares	0.6445	112.5	0.0	13.3
Taxi	0.5637	105.4	0.0	2.9
Air transport	0.2860	94.3	-5.1	-9.4
Sea transport	0.0339	127.4	7.8	10.7
Combined transport	0.0118	113.4	0.0	14.3
Other transport	0.0100	115.8	0.8	8.7
Total	13.1831	106.3	-0.7	2.3

Table 8 08 Communication - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Postal services	0.0791	108.8	0.0	2.8
Telephone & communication services	1.8239	101.6	-0.1	-0.1
Total	1.9030	101.9	-0.1	0.0

Table 9 09 Recreation and Culture - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Audio-visual, photographic &				
information processing equipment	1.0625	96.7	-0.2	-4.8
Equipment for the reception, recording &				
reproduction of sound and pictures	0.2557	92.0	-0.8	-6.9
Photographic & cinematographic equip. &				
optical instruments	0.0477	93.2	-0.4	-5.7
Information processing equip.	0.3516	97.6	-0.7	-6.4
Recording media	0.4075	99.4	0.7	-1.9
Other major durables for recreation &				
culture	0.0183	101.1	-0.1	0.7
Other recreational items & equip. incl.				
gardens and pets	1.1538	102.2	0.1	1.3
Games, toys & hobbies	0.3480	93.7	-0.2	-4.4
Equipment for sport, camping & open				
air recreation	0.1490	103.0	0.0	0.2
Gardens, plants & flowers	0.3375	106.2	0.9	3.5
Pets & related products	0.2513	106.1	-0.3	5.5
Veterinary & other services for pets	0.0680	109.9	0.0	6.3
Recreational & cultural services	3.2713	113.4	1.0	9.1
Recreational & sporting services	1.0955	116.7	1.0	10.9
Sports admittance	0.1575	119.8	5.9	18.0
Sports participation	0.4631	122.0	0.1	12.2
Cultural services	2.1757	111.8	1.0	8.2
Cinema	0.2523	105.2	0.0	2.7
Nightclubs	0.3261	109.4	0.0	2.9
Cultural admittance	0.6630	109.4	3.5	5.9
Other entertainment	0.2454	104.5	0.1	1.5
Television services	0.6889	120.3	0.0	17.6
Newspapers, books & stationery	1.9011	106.4	0.0	4.1
Books	0.4801	102.7	0.1	1.9
Newspapers & periodicals	0.9945	109.8	-0.4	6.6
Stationery	0.4265	102.5	0.4	0.7
Package holidays	3.4024	105.6	-0.1	4.0
Total	10.8095	106.9	0.3	4.5

Table 10 10 Education - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Primary education	0.0111	111.6	0.0	11.6
Second level education	0.1572	112.1	0.0	12.1
Third level education	0.7009	112.9	0.0	12.1
Other education & training	0.6778	110.6	0.0	7.3
Total	1.5471	111.8	0.0	9.9

Table 11 11 Restaurants and Hotels - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Catering services	15.5121	111.4	0.3	6.4
Restaurants, cafes & licenced premises	14.8341	112.0	0.4	6.7
Beer	6.3736	111.0	0.4	5.1
Spirits	1.6213	121.1	0.5	14.0
Wine & cider	0.7156	112.6	0.5	5.8
Soft drinks & mineral water	0.3850	115.1	0.5	7.5
Restaurants, cafes & fast-food	5.7386	110.2	0.3	6.3
Canteens	0.6780	98.9	0.0	0.9
Accommodation services	2.2474	110.9	1.3	5.6
Total	17.7595	111.3	0.4	6.3

Table 12 12 Miscellaneous Goods and Services - May 2003

Description	Dec. 2001 base expenditure weight %	Current Index	% change 1 mth	% change 12 mths
Personal care	2.4202	106.0	0.4	4.3
Hairdressing salons & personal grooming	0.6871	113.6	0.4	10.2
Hairdressing	0.6354	113.7	0.4	10.2
Health & beauty treatments	0.0496	112.3	0.0	10.3
Other personal grooming	0.0020	112.4	0.2	10.5
Electric appliances for personal care	0.0566	98.2	0.2	-0.6
Other appliances, articles & products				
for personal care	1.6765	103.1	0.3	2.0
Hygiene products	0.2343	103.8	-0.3	2.1
Hair products	0.2124	103.4	1.7	2.8
Cosmetics & skincare products	0.6036	103.1	0.2	2.1
Toilet accessories	0.6262	102.2	0.4	1.5
Personal goods	0.4623	95.8	0.1	-1.7
Jewellery, clocks & watches	0.1791	100.5	0.3	1.5
Other personal goods	0.2832	92.9	0.0	-3.7
Social protection	0.9203	111.2	0.0	8.3
Childcare	0.7423	110.8	0.0	8.8
Other social protection	0.1780	113.1	0.0	6.1
Insurance	4.3822	112.2	-0.3	6.8
Dwelling insurance	0.6988	109.4	-0.8	5.8
Health insurance	1.4709	120.0	0.0	18.7
Transport insurance	2.2124	107.8	-0.4	-0.5
Motor cycle insurance	0.0242	125.9	0.0	9.5
Motor car insurance	2.1882	107.6	-0.4	-0.6
Financial services	0.0470	123.7	-0.4	23.2
Other services	0.7432	112.3	0.4	4.0
Total	8.9751	109.6	-0.1	5.7

 Table 13
 COICOP Groups Consumer Price Annual Percentage Changes

P	Period	Food and Non- Alcoholic Beverages	Alcoholic Beverages and Tobacco	Clothing and Footwear	Housing, Water, Electricity, Gas and Other Fuels	Furnishings, Household Equipment & Routine Household Maintenance	Health	Transport	Communic- ation	Recreation and Culture	Education	Restaur- ants and Hotels	Miscell- aneous Goods and Services	All Items CPI
Mid-De	cember 2001	%	%	%	%	%	%	%	%	%	%	%	%	%
% Base	Expenditure													
Weight	s	14.092	7.498	5.052	12.331	4.331	2.518	13.183	1.903	10.810	1.547	17.760	8.975	100.000
2002 N	//iid-January	+6.1	+4.1	-3.1	-0.7	+3.7	+11.8	+1.0	+2.1	+7.5	+9.8	+8.0	+10.3	+4.9
	Mid-February	+5.4	+4.1	-3.1	-0.2	+3.0	+10.5	+2.2	+2.8	+7.1	+9.4	+6.8	+9.1	+4.7
	Mid-March	+4.1	+5.2	-2.8	-0.5	+1.9	+10.5	+2.1	+3.2	+7.3	+9.4	+7.9	+10.2	+4.8
N	Лid-April	+3.2	+5.4	-2.9	-	+2.3	+10.8	+3.1	+2.4	+7.3	+9.4	+7.5	+11.3	+4.8
N	/lid-May	+3.3	+5.5	-2.5	-0.8	+2.3	+10.2	+2.9	+3.7	+7.2	+9.7	+7.4	+10.8	+4.7
N	/lid-June	+2.7	+5.4	-2.7	+0.3	+2.2	+10.2	+0.7	+3.2	+7.0	+9.7	+7.3	+10.4	+4.4
N	/lid-July	+2.8	+5.4	-6.6	-	+1.9	+9.9	+1.7	+1.8	+6.9	+9.5	+7.2	+9.8	+4.2
N	//iid-August	+2.6	+5.5	-5.4	+0.3	+1.6	+10.1	+4.0	+1.7	+6.4	+9.7	+7.5	+9.8	+4.5
N	//lid-September	+2.6	+5.4	-5.4	+0.6	+1.6	+10.0	+4.3	+1.7	+5.5	+9.7	+7.3	+11.2	+4.5
N	Mid-October	+2.9	+5.6	-5.4	+2.9	+0.5	+9.6	+3.7	+1.7	+5.0	+11.6	+7.5	+9.6	+4.6
N	/lid-November	+3.0	+5.6	-5.7	+4.5	+0.6	+10.2	+5.8	+1.1	+4.7	+13.9	+6.9	+7.7	+4.8
N	/lid-December	+2.8	+10.0	-5.5	+6.6	+0.2	+7.7	+4.1	+0.7	+4.1	+11.6	+7.1	+7.7	+5.0
Υ	/ear	+3.5	+5.6	-4.3	+1.0	+1.7	+10.0	+3.0	+2.1	+6.3	+10.3	+7.4	+9.7	+4.6
2003 N	Mid-January	+2.4	+11.7	-7.8	+2.0	-0.4	+7.9	+5.6	-	+4.5	+10.2	+7.7	+7.8	+4.8
N	/lid-February	+2.5	+11.6	-4.4	+2.0	+0.2	+8.8	+5.6	-	+5.1	+10.4	+7.7	+8.4	+5.1
N	/lid-March	+2.7	+9.9	-3.9	+3.5	+0.4	+9.3	+5.7	-0.5	+4.5	+10.4	+6.8	+7.2	+4.9
N	/lid-April	+2.2	+10.0	-4.1	+2.2	-	+8.4	+4.4	+1.3	+4.6	+10.4	+6.4	+5.8	+4.3
N	/lid-May	+1.6	+9.8	-4.6	+0.8	-0.6	+7.8	+2.3	-	+4.5	+9.9	+6.3	+5.7	+3.7

Table 14 Consumer Price Index Goods and Services by COICOP - May 2003

					Index	1	Percentage changes			
COICOP	Group	Mid-Dec 2001 % 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	14.092	14.092	-	103.1	-	+ 1.6	-	+ 1.6	
02	Alcoholic Beverages and Tobacco	7.498	7.498	-	114.0	-	+ 9.8	-	+ 9.8	
03	Clothing and Footwear	5.052	4.888	0.164	92.6	111.6	- 5.0	+ 8.8	- 4.6	
04	Housing, Water, Electricity, Gas and	12.331	2.153	10.178	103.0	103.7	+ 0.7	+ 0.8	+ 0.8	
	Other Fuels									
05	Furnishings, Household Equipment	4.331	3.538	0.793	98.4	103.7	- 1.3	+ 2.8	- 0.6	
	and Routine Household Maintenance									
06	Health	2.518	1.013	1.505	106.8	117.6	+ 4.2	+10.0	+ 7.8	
07	Transport	13.183	9.582	3.601	105.1	109.4	+ 0.3	+ 7.5	+ 2.3	
08	Communications	1.903	-	1.903	-	101.9	-	-	-	
09	Recreation and Culture	10.810	4.064	6.746	102.6	109.4	+ 1.0	+ 6.5	+ 4.5	
10	Education	1.547	-	1.547	-	111.8	-	+ 9.9	+ 9.9	
11	Restaurants	17.760	-	17.760	-	111.3	-	+ 6.3	+ 6.3	
12	Miscellaneous Goods & Services	8.975	2.191	6.784	101.4	112.3	+ 1.1	+ 7.2	+ 5.7	
ALL ITE	MS	100.000	49.019	50.981	103.7	109.3	+ 1.7	+ 5.4	+ 3.7	

 Table 15
 Consumer Price Annual Percentage Changes for selected CPI Sub-indices

	Period	Energy	CPI excluding	CPI excluding	CPI excluding	All Item
			Mortgage	Housing	Tobacco	
			Interest			
		%	%	%	%	
2001	Mid-January	+4.2	+4.1	+3.7	+5.4	+5
	Mid-February	+1.4	+4.1	+3.8	+5.5	+5
	Mid-March	- · · · · · · · · · · · · · · · · · · ·	+4.3	+4.0	+5.6	+5
	Mid-April	-2.1	+4.4	+4.2	+5.6	+5
	Mid-May	+1.1	+4.5	+4.2	+5.7	+5
	Mid-June	+1.8	+4.6	+4.3	+5.5	+5
	Mid-July	-1.4	+4.3	+3.9	+4.9	+4
	Mid-August	-4.5	+4.0	+3.7	+4.7	+4
	Mid-September	-5.6	+4.2	+3.9	+4.7	+4
	Mid-October	-7.6	+4.1	+3.9	+4.5	+4
	Mid-November	-10.9	+4.0	+3.8	+3.8	+3
	Mid-December	-6.3	+4.8	+4.6	+4.3	+4
	Year	-2.6	+4.3	+4.0	+5.0	+4
2002	Mid-January	-1.3	+5.5	+5.4	+4.9	+4
	Mid-February	+1.3	+5.2	+5.0	+4.7	+4
	Mid-March	+0.4	+5.4	+5.1	+4.6	+4
	Mid-April	+3.8	+5.5	+5.2	+4.7	+4
	Mid-May	+4.7	+5.3	+5.3	+4.7	+4
	Mid-June	+1.1	+4.8	+4.8	+4.3	+4
	Mid-July	+1.9	+4.6	+4.5	+4.1	+4
	Mid-August	+4.9	+4.9	+4.8	+4.5	+4
	Mid-September	+5.7	+5.0	+4.9	+4.4	+4
	Mid-October	+5.1	+4.7	+4.7	+4.5	+4
	Mid-November	+8.5	+4.7	+4.7	+4.7	+4
	Mid-December	+5.7	+4.7	+4.7	+4.6	+5
	Year	+3.5	+5.0	+4.9	+4.6	+4
2003	Mid-January	+6.3	+5.0	+5.1	+4.4	+4
	Mid-February	+6.5	+5.3	+5.5	+4.7	+5
	Mid-March	+10.2	+5.1	+5.2	+4.6	+4
	Mid-April	+8.2	+4.7	+4.8	+3.9	+4
	Mid-May	+1.6	+4.0	+4.0	+3.2	+3

Table 16 Constant Tax Price Index

Period							
		Index	Annua	l Percentage Changes	Contribution		
			CPI	Due to Indirect Taxes ¹	Immediate Tax Effect ²		
			%	%	%		
2001 🛭	December	100.0	+4.2	+0.5	+0.4		
2002 Ja	anuary	99.6	+4.9	+1.2	+0.4		
F	ebruary	100.1	+4.7	+1.3	+0.4		
N	/larch	100.9	+4.8	+1.3	+0.8		
Α	April	101.7	+4.8	+1.3	+0.8		
N	Лау	102.2	+4.7	+1.2	+0.8		
J	lune	102.4	+4.4	+1.2	+0.8		
J	luly	102.0	+4.2	+1.3	+0.8		
Α	August	102.6	+4.5	+1.3	+0.8		
s	September	103.1	+4.5	+1.3	+0.8		
С	October	103.5	+4.6	+1.2	+0.8		
N	November	103.6	+4.8	+1.3	+0.8		
D	December	103.6	+5.0	+1.5	+1.0		
2003 J	January	102.9	+4.8	+1.5	+1.5		
	February	103.7	+5.1	+1.5	+1.5		
	March	104.4	+4.9	+1.5	+1.1		
	April	104.7	+4.3	+1.4	+1.1		
N	May	104.6	+3.7	+1.4	+1.1		

¹ Theoretical impact of tax changes in the year to date taking into account both changes in tax rates and the change in the level of prices. The CTPI is used in conjunction with the CPI to measure the contribution of changes in indirect taxes since the base period to the overall price change.

Table 17 Consumer Price Commodity Group Indices - May 2003*

Occurs dita Occurs	Dec-01	Consumer Price	e Index (CPI)	% % 30.1 +0.1 +0.7 37.0 +0.2 +2.1 59.2 +0.3 +1.7 69.4 -0.1 +1.5 23.3 -4.0 +3.6 15.1 +0.1 -0.5 99.8 -0.6 -0.6 20.3 +0.2 +0.1 24.8 -0.7 +0.4	es	
Commodity Group	base expenditure weights	Current base Dec-01	Former base Nov-96			12 months
				%	%	%
Food	20.805	105.1	130.1	+0.1	+0.7	+2.9
Alcoholic Drink	11.898	112.4	137.0	+0.2	+2.1	+6.7
Tobacco	4.399	116.3	159.2	+0.3	+1.7	+12.2
Clothing and Footwear	4.888	92.6	69.4	-0.1	+1.5	-5.0
Fuel and Light	3.278	109.4	123.3	-4.0	+3.6	+5.7
Housing	9.747	102.1	115.1	+0.1	-0.5	-0.5
Durable Household Goods	3.640	97.3	99.8	-0.6	-0.6	-2.6
Other Goods	5.777	102.8	120.3	+0.2	+0.1	+1.7
Transport	15.413	106.5	124.8	-0.7	+0.4	+1.8
Services and Related Expenditure	20.156	110.4	140.4	+0.4	+1.4	+7.1
ALL ITEMS	100.000	106.6	126.0	-0.1	+0.9	+3.7

Former classification used up to December 2001

² Immediate tax effect based on the measurment of the direct impact of tax changes at the point of introduction.

 $[\]dot{\ }$ For further information on the Constant Tax Price Index please see background notes.

Table 18 Commodity Group and All Items Consumer Price Monthly Percentage Changes*

- 1	Period	Food	Alcoh-	Tobacco	Clothing	Fuel	Hous-	Durable	Other	Trans-	Services	Al
			olic		and	and	ing	House-	Goods	port	and	Items
			drink		Footwear	Light		hold			Related	
								Goods			Expendi-	
											ture	
		%	%	%	%	%	%	%	%	%	%	%
2001	Mid-January	+0.3	-0.3	-	-11.6	-1.8	+0.6	-3.4	+0.7	-2.1	+0.1	-0.8
1	Mid-February	+0.8	+1.5	+0.5	+9.2	-2.4	+1.4	+2.9	-	-0.7	+1.3	+0.9
I	Mid-March	+1.1	+0.7	+1.4	+0.9	+0.7	+1.1	+0.8	+0.4	+1.0	+0.2	+0.8
- 1	Mid-April	+1.4	+1.5	+0.3	+0.1	-0.4	+0.4	+0.1	+0.4	+1.1	+0.3	+0.9
	Mid-May	+0.6	+0.4	+0.1	+0.1	+0.5	+1.6	+0.3	+0.4	+1.4	+0.5	+0.6
	Mid-June	+0.7	+0.3	-	-0.1	+0.6	-0.8	+0.1	+0.3	+1.8	+0.4	+0.5
1	Mid-July	+0.3	+0.2	-	-8.0	+0.4	+0.5	-1.8	-0.2	-1.0	+0.7	-0.3
1	Mid-August	+0.4	+0.2	-	+4.9	-0.9	+0.9	+1.4	+0.9	-1.6	+0.7	+0.3
1	Mid-September	+0.2	+0.2	-	+2.6	-0.3	+0.6	+0.2	+0.5	-0.3	+1.3	+0.4
1	Mid-October	-0.1	+0.2	-	+0.1	+1.2	-2.7	-	+0.3	+1.7	+1.4	+0.3
1	Mid-November	+0.1	+0.4	-	+0.4	-1.5	-1.0	+0.2	+0.3	-0.8	+0.4	-0.1
١	Mid-December	+0.6	+0.3	+2.0	-0.1	+0.7	-1.7	+0.6	+0.2	+1.1	+1.0	+0.5
2002	Mid-January	+0.5	+0.9	+0.5	-11.9	+1.4	+0.4	-2.7	-0.2	-	+1.2	-0.2
	Mid-February	-	+0.3	-	+8.7	+0.1	+0.5	+1.8	+0.5	+0.2	+0.1	+0.7
1	Mid-March	+0.3	+2.3	+2.9	+1.3	-0.1	+0.9	-0.5	+0.4	+1.1	+0.7	+0.9
I	Mid-April	+0.7	+1.4	+0.2	+0.1	+1.5	+0.6	+0.9	+0.3	+2.1	+0.4	+0.9
1	Mid-May	+0.6	+0.3	+0.1	+0.4	+0.6	+0.2	+0.4	+0.1	+1.2	+0.7	+0.5
	Mid-June	+0.3	+0.1	+0.1	-0.2	-0.3	+1.1	-0.1	+0.4	-0.4	+0.2	+0.2
1	Mid-July	+0.3	+0.2	-	-11.4	-0.3	+0.7	-2.0	-0.1	-0.3	+0.3	-0.4
1	Mid-August	+0.3	+0.2	-	+6.1	-0.2	+0.7	+1.3	+0.1	+0.2	+0.7	+0.6
1	Mid-September	+0.2	+0.1	-	+2.5	+0.5	+0.7	+0.1	+0.1	-0.1	+1.2	+0.5
I	Mid-October	+0.4	-	+0.3	+0.1	+1.6	+0.5	-0.3	+0.5	+0.4	+0.9	+0.5
1	Mid-November	+0.2	-	+0.2	+0.1	-1.2	+0.3	+0.2	+0.1	-0.1	+0.1	+0.1
I	Mid-December	+0.3	+1.3	+8.1	+0.1	+0.4	+0.8	-0.1	+0.1	+0.1	+0.2	+0.7
2003	Mid-January	+0.1	+2.3	+1.3	-14.2	+1.3	-5.0	-3.6	-	+1.2	+1.4	-0.4
ļ	Mid-February	+0.2	+0.3	+0.1	+13.0	+0.2	+0.5	+2.6	+0.4	+0.4	+0.6	+1.0
I	Mid-March	+0.4	+0.9	+0.6	+1.8	+4.6	+1.1	-0.3	-0.3	+0.8	+0.5	+0.8
1	Mid-April	+0.2	+1.0	+0.8		+3.1	-1.6	+0.3	+0.2	+0.2	+0.5	+0.3
	Mid-May	+0.1	+0.2	+0.3		-4.0	+0.1	-0.6	+0.2	-0.7	+0.4	-0.1

^{*} Former classification used up to December 2001

Table 19 Commodity Group and All Items Consumer Price Annual Percentage Changes*

	Period	Food	Alcoh-	Tobacco	Clothing	Fuel	Housing	Durable	Other	Trans-	Services	Al
			olic		and	and		House-	Goods	port	and	Items
			drink		Footwear	Light		hold			Related	
								Goods			Expendi-	
											ture	
		%	%	%	%	%	%	%	%	%	%	%
2001	Mid-January	+5.0	+3.8	+1.9	-4.3	+7.5	+25.4	+1.2	+5.5	+3.3	+3.7	+5.2
	Mid-February	+5.5	+4.9	+2.3	-3.2	+4.9	+26.2	+1.2	+4.9	+2.1	+4.3	+5.3
	Mid-March	+6.5	+4.9	+3.6	-4.2	+4.3	+25.5	+1.4	+4.4	+1.6	+4.3	+5.4
	Mid-April	+7.7	+5.6	+4.0	-4.6	+4.0	+23.5	+1.6	+4.5	+1.1	+3.8	+5.6
	Mid-May	+7.0	+4.7	+2.6	-4.4	+5.1	+22.7	+1.7	+4.4	+3.0	+3.9	+5.4
	Mid-June	+7.2	+4.5	+2.3	-4.6	+4.8	+19.4	+1.4	+4.4	+3.6	+4.0	+5.3
	Mid-July	+6.8	+4.4	+2.2	-3.2	+4.8	+15.0	+1.3	+4.4	+1.6	+4.2	+4.8
	Mid-August	+6.8	+4.6	+2.1	-2.5	+3.0	+14.5	+1.2	+5.1	-	+4.4	+4.6
	Mid-September	+7.0	+4.8	+2.2	-2.4	+0.8	+13.3	+1.1	+5.0	-0.4	+5.7	+4.6
	Mid-October	+6.8	+4.9	+2.2	-2.9	-2.3	+8.8	+1.1	+4.8	+0.1	+6.4	+4.3
	Mid-November	+6.6	+5.4	+2.2	-2.7	-3.7	+3.3	+1.2	+4.7	-1.1	+7.4	+3.8
	Mid-December	+6.5	+5.7	+4.3	-3.0	-2.9	+0.7	+1.3	+4.4	+1.4	+8.3	+4.2
	Year	+6.6	+4.8	+2.6	-3.5	+2.4	+15.9	+1.3	+4.7	+1.3	+5.0	+4.9
2002	Mid-January	+6.8	+7.0	+4.8	-3.2	+0.3	+0.5	+1.9	+3.5	+3.5	+9.5	+4.9
	Mid-February	+5.9	+5.7	+4.3	-3.7	+2.8	-0.5	+0.9	+3.9	+4.5	+8.2	+4.7
	Mid-March	+5.1	+7.4	+5.8	-3.4	+2.0	-0.7	-0.4	+3.8	+4.5	+8.9	+4.8
	Mid-April	+4.3	+7.3	+5.7	-3.5	+3.8	-0.5	+0.5	+3.7	+5.6	+8.9	+4.8
	Mid-May	+4.4	+7.1	+5.8	-3.2	+3.9	-1.8	+0.6	+3.5	+5.3	+9.2	+4.7
	Mid-June	+3.9	+7.0	+5.9	-3.2	+2.9	+0.1	+0.4	+3.5	+3.2	+9.0	+4.4
	Mid-July	+3.8	+7.0	+5.9	-6.9	+2.2	+0.2	+0.1	+3.6	+3.9	+8.5	+4.2
	Mid-August	+3.7	+7.1	+5.9	-5.8	+2.9	-	+0.1	+2.8	+5.8	+8.5	+4.5
	Mid-September	+3.8	+6.9	+5.9	-5.9	+3.6	+0.1	-0.1	+2.4	+6.0	+8.4	+4.5
	Mid-October	+4.2	+6.8	+6.2	-5.9	+4.1	+3.3	-0.3	+2.5	+4.7	+7.9	+4.6
	Mid-November	+4.3	+6.3	+6.4	-6.1	+4.4	+4.7	-0.3	+2.4	+5.5	+7.7	+4.8
	Mid-December	+4.1	+7.3	+12.8	-5.9	+4.0	+7.5	-1.0	+2.3	+4.4	+6.8	+5.0
	Year	+4.5	+6.8	+6.2	-4.7	+3.0	+1.0	+0.2	+3.2	+4.7	+8.5	+4.6
2003	Mid-January	+3.7	+8.8	+13.7	-8.4	+3.9	+1.7	-2.0	+2.5	+5.7	+7.0	+4.8
	Mid-February	+3.9	+8.8	+13.8	-4.8	+4.0	+1.7	-1.2	+2.4	+5.9	+7.5	+5.1
	Mid-March	+4.0	+7.3	+11.3	-4.3	+9.0	+1.9	-1.0	+1.7	+5.6	+7.3	+4.9
	Mid-April	+3.4	+6.9	+12.0	-4.5	+10.7	-0.4	-1.6	+1.6	+3.7	+7.4	+4.3
	Mid-May	+2.9	+6.7	+12.2	-5.0	+5.7	-0.5	-2.6	+1.7	+1.8	+7.1	+3.7

^{*}Former classification used up to December 2001

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.

Index (CPI)

Consumer Price Over 55,000 prices are collected for a representative basket consisting of 613 headings which cover over 1,000 different items in a fixed panel of retail and service outlets throughout the country on the second Tuesday of each month. The date to which the May index relates is Tuesday, 13th May 2003.

Scope of the Index

- (i) Population Coverage: All private households covering approximately 97% of the total population 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 86 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, 90% of towns with a population of 10,000 and over, 88% 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 613 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 200 part-time pricers on a monthly basis. Approximately 51,000 price quotations are gathered in this way. In addition 112 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)

The index has been rebased with effect from December 2001, the ninth series since the foundation of the State.

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

- The introduction of the Geometric Mean;
- Updating the expenditure weights;
- A revision of the sample of goods and services;
- An update of the sample of areas priced; and
- A move to the COICOP classification.

Classification The classification used in the CPI is based on a version of COICOP – COICOP HICP, the Classification of Individual Consumption Expenditure by Purpose. This replaces 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.

Methodological Details

A full methodological description of the new series is available in the CPI 2001 Introduction to Series booklet.

Goods and Services

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

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**

Includes electricity, gas, landline telecommunications and local authority service charges.

Constant Tax A change in the Consumer Price Index can result from increases or decreases in the pre-tax cost of goods or services and changes in the levels of indirect taxes levied on them. The Constant Tax Price Index (CTPI) is designed to exclude from the CPI the effect of changes in the level of indirect taxes since the base reference period. It does this by replacing the values of indirect taxation in the current prices with the values of indirect taxation in the corresponding base period prices. It is important to note that the CTPI thus excludes not only the impact due to changes in the taxation regime (e.g. new tax rates or excise duties) but also the impact of the ad valorem effect on tax receipts of changes in the pre-tax level of prices of goods and services. The CTPI can be used readily in conjunction with the CPI to measure the contribution of changes in indirect taxes since the base period to the overall price change.

> The CTPI, together with the assessed contribution of indirect taxes to annual CPI change, is shown in Table 16. It is also possible to estimate the immediate direct contribution of changes in the tax regime on the monthly CPI according as the changes are implemented in practice - these exclude any ad valorem impacts. These monthly contributions can be summed over a twelve month period to give an estimate of the immediate impact of recent changes in the indirect taxation system on the annual rate of inflation and these are also given in Table 16.

Central Statistics Office Consumer Prices

Background Notes - COICOP Classification

Prior to the introduction of the current series in January 2002 the CPI used a national classification while the HICP used COICOP/HICP. To ensure greater comparability CPI and the HICP now both use the COICOP/HICP classification (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, practitioners of alternative and complimentary medicine and paramedical services.

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 videos, 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 take-aways; 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.