## HOUSEHOLD EXPENDITURE, 1982-83 and 1981-82

ollowing table gives an analysis by commodity group and subof average weekly expenditure per surveyed household for the 83 and 1981-82 years. The average increased from \$268.02 in ear ended 31 March 1982 to \$287.14 in the year ended 31 1 1983. This represents an increase of 7.1 percent. Food, ng and transport are the most significant categories of houseexpenditure, each representing about 20 percent of total houseexpenditure.

## AVERAGE WEEKLY EXPENDITURE PER SURVEYED HOUSEHOLD, BY COMMODITY GROUP AND SUB-GROUP: 1982-83 and 1981-82(1)

Commodity Group and Sub-group					
1982-83   1981-82   1982-83   1987		Household E	xpenditure(1)	Percent of Total Net Expenditure	
bles	Jub group	1982-83	1981-82	1982-83	1981-82
ING	roducts, fats, oils , cereal products syrups, spreads, beverages oodstuffs onsumed in eating places; way foods	4.45 9.85 1.40 1.20 7.70 7.05 6.65 2.75	4.05 9.30 1.30 1.10 6.90 6.40 6.20 2.60	1.5 3.4 0.5 0.4 2.7 2.4 2.3 1.0	1.4 1.5 3.5 0.5 0.4 2.6 2.4 2.3 1.0
ty mortgage repayment try rates and insurance 7.10 5.65 2.5 housing costs 19.60 21.10 6.8 tal, Housing 53.10 59.45 18.5 2 18.5 18.5 2 18.5 18.5 19.60 21.10 6.8 18.5 19.60 21.10 6.8 18.5 19.60	NG outlay	-2.70	7.40	-1.0	3.0 2.8 0.9
### State	ty mortgage repayment ty rates and insurance nousing costs	16.80 7.10 19.60	5.65 21.10	2.5 6.8	5.4 2.1 7.9 <b>22.2</b>
appliances 11.95 10.20 4.2 sure 5.30 4.90 1.8 shings 1.30 1.05 0.5 coverings 2.75 2.25 1.0 shold textiles 2.90 2.50 1.0	al, Housing	53.10	59.45	18.5	22.2
hold supplies 4.35 4.20 1.5 hold services 8.10 6.65 2.8	nd power appliances ure nings coverings nold textiles nold equipment and utensils nold supplies	11.95 5.30 1.30 2.75 2.90 2.95 4.35 8.10	10.20 4.90 1.05 2.25 2.50 3.20 4.20 6.65	4.2 1.8 0.5 1.0 1.0 1.5 2.8	2.5 3.8 1.8 0.4 0.8 0.9 1.2 1.6 2.5
otal, Household Operation 47.50 41.80 16.5	tal, Household Operation	47.50	41.80	16.5	15.6

Commodity Group and	Average Weekly Household Expenditure(2) (\$)		Percent of Total Net Expenditure	
Sub-group	1982-83	1981-82	1982-83	1981-82
APPAREL				
Mens clothing	3.95	3.75	1.4	1.4
Womens clothing	6.80	6.65	2.4	2.5
Boys, girls and infants clothing	2.20	2.20	0.8	8.0
Other clothing costs	2.60	2.40	0.9	0.9
Mens footwear	1.00	0.90	0.3	0.3
Womens footwear	1.80	1.75	0.6	0.7
Childrens footwear and footwear				
costs	1.15	0.95	0.4	0.4
Total, Apparel	19.45	18.65	6.8	7.0
TRANSPORTATION		0.00		1.0
Public transport in N.Z.	3.10	2.80	1.1	1.0
Overseas travel	5.50	. 5.40	1.9	2.0
Purchase of vehicles	18.80	14.65	6.5	5.5
Fuel, oil, parts, accessories	18.70	16.50	6.5	6.2
Vehicle repair and maintenance	4.10	3.95	1.4	1.5
Vehicle insurance and fees	3.85	2.95	1.3	1.1
Other private transport costs	1.40	1.25	0.5	0.5
Total, Transportation	55.45	47.55	19.3	17.7
TOBACCO AND ALCOHOL	4.30	3.95	1.5	1.5
Tobacco Alcohol	9.65	8.70	3.4	3.3
Total, Tobacco and Alcohol	14.00	12.70	4.9	4.7
,				
OTHER SUPPLIES				
Medical and health supplies	0.95	0.85	0.3	0.3
Toiletries and cosmetics	2.45	2.25	0.8	8.0
Personal supplies	1.20	1.05	0.4	0.4
Personal goods	2.10	2.10	0.7	0.8
Stationery supplies	1.15	1.05	0.4	0.4
Leisure and recreational equipment,				
goods and supplies	5.25	4.50	1.8	1.7
Newspapers, magazines and books	3.60	3.15	1.2	1.2
New and used recreational and	4.45	2.25	0.5	0.8
towed vehicles	1.45	2.25	0.5	0.8
Supplies not elsewhere classified	2.75	2.25	1.0	
Total, Other Supplies	20.85	19.50	7.3	7.3
OTHER SERVICES				
Health services	3.25	2.75	1.1	1.0
Personal services	2.00	1.70	0.7	0.6
Educational, cultural, leisure and				20.0
recreational services	6.20	5.20	2.2	1.9
Accommodation services	1.60	1.25	0.6	0.5
Miscellaneous services	9.05	7.40	3.2	2.8
Total, Other Services	22.05	18.40	7.7	6.9
	287.15	268.00	100.0	100.0

<sup>(</sup>¹)Care should be exercised in interpreting differences between 1981-82 and 1982-83 in average weekly household expenditure at the sub-group level. Because of sampling error, seemingly large differences in average weekly household expenditure between the two years may not be statistically significant.

NUMBER OF HOUSEHOLDS

## HOUSEHOLD INCOME, 1982-83 and 1981-82

average gross (before-tax) weekly income per surveyed housel was \$432.13 in the year ended 31 March 1983, compared with 5.04 in the year ended 31 March 1982. The following table yees those overall averages by income source.

AVERAGE GROSS WEEKLY INCOME PER SURVEYED HOUSEHOLD, BY INCOME SOURCE: 1982-83 and 1981-82

Income Source	Average Gross Weekly Income Per Household(1) (\$)		
	1982-83	1981-82	
Wages and salary Self-employment National Superannuation Other government benefits Interest, rent, dividends, royalties Other regular income	292.50 51.75 37.80 16.25 21.20 12.70	267.75 37.30 30.65 14.85 16.65 8.85	
Total Income	432.15	376.05	

<sup>(1)</sup> Averages have been rounded to the nearest five cents.

## NOTES ON BETWEEN-SURVEY COMPARISONS

3,487

Average gross weekly income per surveyed household increased by 14.9 percent between the 1981-82 and 1982-83 surveys. That increase may seem high given the existence of a wage freeze during most of the latest survey year, but the 14.9 percent increase is not a measure of the increase in average household income between April 1982 and March 1983.

The methods used to collect income data in the survey produce an average-income statistic that tends to relate to a time in the June quarter of the survey year, rather than to the middle or later part of the survey year. Thus, the 14.9 percent increase in average household income tends to be a measure of the increase in average household income between points in time in the June 1981 and June 1982 quarters.

Furthermore, the percentage increase in after-tax income between the two surveys would have been considerably less than the 14.9 percent increase in before-tax income, especially as the reduction in personal income-tax rates from 1 October 1982 occurred outside the period that comparisons between the 1981-82 and 1982-83 survey results effectively cover (see preceding paragraph).

Percentage increases in average household income, for individual income sources, between the 1981-82 and 1982-83 surveys must be interpreted with considerable caution. It is quite possible for an unrepresentative mix of wage/salary earners, self-employed persons, National Superannuitants, persons receiving other government benefits, and persons receiving income from investments, to occur in one or both surveys. As a result, percentage increases from the

1981-82 survey to the 1982-83 survey in average household income from a particular source may be more a reflection of a difference in sample composition than a difference in income levels of the population as a whole.

As for income, the 7.1 percent increase in average household expenditure between the 1981-82 and 1982-83 surveys tends to be a measure of the increase in average household expenditure between points in time in the June 1981 and June 1982 quarters, not between April 1982 and March 1983.

The average number of persons per surveyed household was 2.96 in 1982-83, compared with 3.02 in 1981-82. Average expenditure per surveyed person increased by 9.3 percent between the 1981-82 and 1982-83 surveys.

<sup>(2)</sup> Averages have been rounded to the nearest five cents.