



Household Consumer Expenditure in  
Karnataka, 2007-08  
[State Sample]

NSS 64<sup>th</sup> Round(July 2007 – June 2008)



DIRECTORATE OF ECONOMICS AND  
STATISTICS  
GOVERNMENT OF KARNATAKA  
2012

## PREFACE

The National Sample Survey(NSS), set up by the Government of India in 1950 collect socio-economic data employing scientific sampling methods, conducted its sixty fourth round survey from 1<sup>st</sup> July, 2007 to 30<sup>th</sup> June, 2008. Karnataka State is a partner in these surveys since the 18<sup>th</sup> round[1963], on equal matching basis. The surveys on employment and unemployment and consumer expenditure are being conducted quinquennially on a thicker scale.

This household consumer expenditure report in Karnataka presents data on level of consumption and its break-up of commodity group. The level of living of an individual is measured by his or her household's per capita consumption level, with household consumption measured as the sum of monetary value of goods and services consumed during a month by a household. Apart from average levels of consumption for rural and urban sectors of different districts, the report also presents fractiles of the distributions of persons over different levels of living. One of the important aspects of this NSS survey is that it brings deep urban – rural divide into focus. The Average MPCE of urban Karnataka(Rs.1530) was 81% higher than rural Karnataka(Rs. 845). The report also presents an astonishing fact that the MPCE of urban Karnataka(Rs.1530) was higher than the urban All India figure(Rs.1472).

This report consists of 5 Chapters and Appendices. Chapter One is on Introduction and some details of the survey, Chapter Two on Basic concepts and other definitions, Chapter Three on findings on Consumption, Chapter Four deals with other aspects of living conditions and Chapter Five on Sample Design and Estimation Procedure. Apart from this, Appendix A and B relates to State and District Tables. Using these detailed tables one can elicit much information on other level of living conditions of an individual.

I place on record my heartfelt thanks for NSSO, Kolkatta for providing the software for data entry, validation and table generation work. This processing work was done in the in house computer centre of the CNL division of this Directorate. My appreciation are to those who are involved in this commendable and voluminous work from field level to preparation of this report. It is hoped that this report would provide useful information for planners and researchers.

Suggestions/comments if any, for improvement of the report are most welcome.

Place : Bangalore  
Dated : **14<sup>th</sup> June, 2012**

**H.E.RAJASHEKHARAPPA**  
Director

## **CONTENTS**

<i>Sl.No.</i>	<b>Description</b>	<i>Page No.</i>
<b>Survey Highlights</b>		1 - 2
1	Chapter One - Introduction and Some details of the Survey	3 - 5
2	Chapter Two – Basic Concepts and other definitions	6 - 12
3	Chapter Three – Findings on Consumption	13 - 24
4	Chapter Four – Other Aspects of Living Conditions	25 - 34
5	Chapter Five - Sample Design and Estimation Procedure	35 - 41

### **Detailed Tables**

#### **Appendix - A**

***[Each table contains the results of both State and Central sample]***

<i>Sl.No.</i>	<b>Description</b>	<i>Page No.</i>
<b>Table-1</b>	Distribution of households and persons by 5 fractile classes of MPCE class and number of adults and children by sex per thousand households in different MPCE classes. - <b>RURAL</b>	42
	Distribution of households and persons by 5 fractile classes of MPCE class and number of adults and children by sex per thousand households in different MPCE classes. - <b>URBAN</b>	43
<b>Table-2</b>	Quantity (Kg.0.000) of consumption of cereals, gram and cereal substitutes per person for a period of 30 days for each of 5 fractile classes of MPCE - <b>RURAL</b>	44
	Quantity (Kg.0.000) of consumption of cereals, gram and cereal substitutes per person for a period of 30 days for each of 5 fractile classes of MPCE - <b>URBAN</b>	45
<b>Table-3</b>	Value (Rs.0.00) of consumption of cereals, gram and cereal substitutes per person for a period of 30 days for each of 5 fractile classes of MPCE - <b>RURAL</b>	46
	Value (Rs.0.00) of consumption of cereals, gram and cereal substitutes per person for a period of 30 days for each of 5 fractile classes of MPCE - <b>URBAN</b>	47
<b>Table-4R</b>	Break-up of total monthly per capita consumer expenditure (MPCE) over broad groups of items for households in each of 5 quintile classes of MPCE - <b>RURAL – State</b>	48
	Break-up of total monthly per capita consumer expenditure (MPCE) over broad groups of items for households in each of 5 quintile classes of MPCE - <b>RURAL – Central</b>	49
	Break-up of total monthly per capita consumer expenditure (MPCE) over broad groups of items for households in each of 5 quintile classes of MPCE - <b>URBAN – State</b>	50
	Break-up of total monthly per capita consumer expenditure (MPCE) over broad groups of items for households in each of 5 quintile classes of MPCE - <b>URBAN – Central</b>	51

<i>Sl.No.</i>	<b>Description</b>	<i>Page No.</i>
<b>Table-5</b>	Per 1000 number of households and average MPCE by type of structure - <b>RURAL</b>	52
	Per 1000 number of households and average MPCE by type of structure - <b>URBAN</b>	53
	Per 1000 number of households and average MPCE by type of structure - <b>ALL</b>	54
<b>Table-6</b>	Per 1000 distribution of households and average MPCE (in Rs.) by primary source of energy for cooking - <b>RURAL</b>	55
	Per 1000 distribution of households and average MPCE (in Rs.) by primary source of energy for cooking - <b>URBAN</b>	56
	Per 1000 distribution of households and average MPCE (in Rs.) by primary source of energy for cooking - <b>ALL</b>	57
<b>Table-7</b>	Per 1000 distribution of households by primary source of energy for lighting - <b>RURAL</b>	58
	Per 1000 distribution of households by primary source of energy for lighting - <b>URBAN</b>	59
	Per 1000 distribution of households by primary source of energy for lighting - <b>ALL</b>	60
<b>Table-8</b>	Per 1000 distribution of households by covered area of dwelling unit in each of five fractile classes of MPCE - <b>RURAL</b>	61
	Per 1000 distribution of households by covered area of dwelling unit in each of five fractile classes of MPCE - <b>URBAN</b>	62
	Per 1000 distribution of households by covered area of dwelling unit in each of five fractile classes of MPCE - <b>ALL</b>	63
<b>Table-9R</b>	Per 1000 distribution of rural households by size class of land possessed (in hectares)	64
<b>Table-10</b>	Per 1000 distribution of households by occupancy status of the dwelling unit - <b>RURAL</b>	65
	Per 1000 distribution of households by occupancy status of the dwelling unit - <b>URBAN</b>	66
	Per 1000 distribution of households by occupancy status of the dwelling unit - <b>ALL</b>	67
<b>Table-11</b>	Per 1000 distribution of households by social group in each of 5 fractile classes of MPCE - <b>RURAL</b>	68
	Per 1000 distribution of households by social group in each of 5 fractile classes of MPCE - <b>URBAN</b>	69
	Per 1000 distribution of households by social group in each of 5 fractile classes of MPCE - <b>ALL</b>	70

<i>Sl.No.</i>	<b>Description</b>	<i>Page No.</i>
<b>Table-12R</b>	Per 1000 distribution of rural households by household type in each of fractile classes of MPCE - <b>RURAL</b>	71
	Per 1000 distribution of urban households by household type in each of fractile classes of MPCE - <b>URBAN</b>	72
	Per 1000 distribution of households by household type in each of fractile classes of MPCE - <b>ALL</b>	73

**Appendix – B**  
**[Districtwise Tables]**

***[Each table contains the results of both State and Central sample]***

<i>Sl.No.</i>	<i>Subject</i>	<i>Page No.</i>
<b>Table-2</b>	Districtwise Quantity (Kg 0.000) of consumption of cereals, gram and cereal substitutes per person for a period of 30 days. - <b>RURAL</b>	74 - 77
	Districtwise Quantity (Kg 0.000) of consumption of cereals, gram and cereal substitutes per person for a period of 30 days. - <b>URBAN</b>	78 - 81
<b>Table-3</b>	Districtwise Value (Rs. 0.00) of consumption of cereals, gram and cereal substitutes per person for a period of 30 days for each of 5 fractile classes of MPCE. - <b>RURAL</b>	82 - 85
	Districtwise Value (Rs. 0.00) of consumption of cereals, gram and cereal substitutes per person for a period of 30 days for each of 5 fractile classes of MPCE. - <b>URBAN</b>	86 - 89
<b>Table-4R</b>	Districtwise Break-up of total monthly per capita consumer expenditure (MPCE) over broad groups of items for households <b>RURAL - State</b>	90 - 91
	Districtwise Break-up of total monthly per capita consumer expenditure (MPCE) over broad groups of items for households <b>RURAL - Central</b>	92 - 93
	Districtwise Break-up of total monthly per capita consumer expenditure (MPCE) over broad groups of items for households <b>RURAL - State + Central</b>	94 - 95
<b>Table-4U</b>	Districtwise Break-up of total monthly per capita consumer expenditure (MPCE) over broad groups of items for households <b>URBAN - State</b>	96 - 97
	Districtwise Break-up of total monthly per capita consumer expenditure (MPCE) over broad groups of items for households <b>URBAN - Central</b>	98 - 99
	Districtwise Break-up of total monthly per capita consumer expenditure (MPCE) over broad groups of items for households <b>URBAN - State + Central</b>	100-101

## Highlights of the NSS 64<sup>th</sup> Round Survey – 2007-08

Sl.No	Description	State Sample		Central Sample		All India	
		Rural	Urban	Rural	Urban	Rural	Urban
1	No. of Villages/Blocks Allotted	296	232	296	232	7984	4704
2	No. of Villages/Blocks Surveyed	296	232	293	232	7953	4682
3	No. of Sample HHs	1182	928	1180	918	31673	18624
4	No. of Sample Persons	5919	4080	6194	3499	166621	75748
5	Average MPCE	845	1530	819	1668	772	1472
6	Average HH size	5.0	4.4	4.4	4.0	4.7	4.2
7	% of share of Cereals in total Expenditure	14	9	13	8	16	9
8	% of share of Food total Expenditure	50	38	51	37	52	40
9	<b>Average consumer expenditure per person on</b>						
	a. Milk and milk products	59	95	44	84	60	107
	b. Egg, Fish & Meat	39	60	30	43	26	39
	c. Vegetables	44	57	36	49	49	64
	d. Fruits	29	49	20	34	14	31
10.	<b>Quantity of cereals consumed(kg) per person per month &amp; % share of rice and wheat in cereal consumption</b>						
	a. Monthly per capita quantity of cereals consumed	9.16	8.8	10.5	9.3	11.7	9.7
	b. Rice	54	58	53	60	55	49
	c. Wheat	13	21	10	18	36	47
	d. Other cereals	33	21	36	22	10	4

Sl.No	Description	State Sample		Central Sample		All India	
		Rural	Urban	Rural	Urban	Rural	Urban
11.	<b>Average Monthly per capita expenditure(Rs.) on group of items of consumption</b>						
	a. Total-Food	421.96	575.99	413.62	611.69	404.33	582.43
	b. Total-Non-food	423.45	953.68	405.35	1056.04	368.03	889.11
	c. Food + Non-food	845.41	1529.67	818.97	1667.73	889.11	1471.54
12.	<b>Average Monthly quantity(kg) of consumption of different cereals/person</b>						
	a. Rice	4.955	5.113	5.605	5.598	6.364	4.748
	b. Wheat	1.224	1.841	1.077	1.683	4.195	4.513
	c. Jowar	1.701	0.690	2.237	1.206	0.365	0.215
	d. Bajra	0.025	0.010	0.116	0.021	0.389	0.107
	e. Maize	0.001	0.010	0.106	0.000	0.253	0.033
	f. Other Cereals	1.196	1.120	1.349	0.771	0.108	0.067
	g. Total Cereals	9.102	8.780	10.190	9.278	11.675	9.683
13.	<b>Average Monthly value(Rs.) of consumption of different cereals/person</b>						
	a. Rice	67.41	84.64	56.20	85.64	70.92	66.97
	b. Wheat	17.77	29.38	13.01	29.11	43.47	58.88
	c. Jowar	21.83	1.08	28.74	16.44	3.75	2.71
	d. Bajra	0.27	0.21	1.01	0.19	3.07	0.98
	e. Maize	0.01	0.26	0.79	0.00	2.04	0.41
	f. Other Cereals	11.31	12.07	9.09	6.52	0.82	0.67
	g. Total Cereals	118.59	136.64	108.83	137.90	124.08	130.62