



Government of Kerala

Household Consumer Expenditure & Employment – Unemployment Situation in Kerala

Based on
NSS 66th Round (July 2009 – June 2010)
Central and State Sample Pooled Data

NSS Division
Department of Economics and Statistics



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Preface

The National Sample Surveys (NSS) are the main source of official statistics in India and generate a range of valuable data at the state and national level. However the NSS data cannot be used directly to produce reliable estimates at the micro level (eg. District or further disaggregate level) due to small sample sizes. There is a rapid growing demand of such micro level statistics in Kerala as the country is moving from centralized to more decentralized planning system. Considering the demands for district level estimates, Kerala has been participating in the NSS Surveys from the very beginning with matching samples to provide more disaggregated results at regional level. One of the objectives of state participation in the NSS programme is to provide a mechanism by which sample size will be increased and the pooling of the two sets of data would enable better estimates at lower sub state level, particularly at district level.

National Statistical Commission (NSC) constituted a committee on Pooling of Central and State sample of NSS to identify the preconditions for pooling and to suggest appropriate methodology for pooling of Central and State sample of NSS data. The committee reviewed earlier attempts made for pooling of central and state sample data and suggested appropriate methodology for pooling and testing poolability of two sets of data.

DES, Kerala undertaken the exercise of pooling of Central and State sample data for NSS 66th round (July 2009 – June 2010) and generated district level estimates of some important indicators of the survey topics, as per the methodology approved by the NSC. In the 66th round survey, information on various facets of Employment Unemployment and Household Consumer Expenditure were collected. Taking into account the available sample size and non-sampling error at sub-state level, selected need based and feasible important parameters of the survey topics were pooled at district level and are presented in this report.

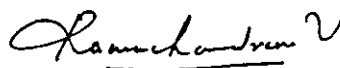
Through this report, we are aiming at providing quantitative and qualitative data on Household Consumer Expenditure and Employment – Unemployment situation in districts of Kerala, rather than a detailed analytical study of the situation. This report is divided into four chapters and three appendices. Chapters one to four, discusses the key findings of the survey through charts and tables. The main results of this survey that can be used as baseline data for analytical studies on these topics are arranged in tables and are presented in appendix A. . Broad structure of NIC-2004 (Sections and Divisions) is presented in Appendix B. The Schedule 1.0 type I, type II and Schedule 10 used for collecting information on survey topics are given in Appendix C.

The financial support extended by 13th finance commission and the technical assistance provided by National Sample Survey Office (NSSO) are acknowledged. This report is prepared by a team of officers in the Directorate under the leadership of Dr. C. Suresh Kumar (Director – Survey Design Research and Training). The work done by the supervisors and field staff who worked tirelessly to make the survey a success, the devoted services of the report writers and all others who may have contributed in diverse ways to the success of the survey and the subsequent production of the report are duly acknowledged. Smt. K. Sathiabhama, former Additional Director deserves special appreciation for the special interest she has taken to under take pooling activity. I would thank heartily to all those respondents who actively participated in this survey by giving their valuable time in responding answers to our questions.

I hope that this report will be useful to the planners, policy makers, academicians and researchers. The Department expects suggestions and comments from readers for further improvement in the future operations of this kind.

Place: Thiruvananthapuram

Date: 17.03.2014



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Technical Assistance
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Highlights

Household Consumer Expenditure

- Using the MMRP (Modified Mixed Reference Period) method of measurement of MPCE (Monthly Per Capita Consumer Expenditure), average MPCE in 2009-10 was estimated as Rs.1755.31 in rural Kerala and Rs.2321.44 in Urban Kerala
- Among the districts Thiruvananthapuram (Rs.2245.09) had highest rural MPCE_{MMRP} followed by Ernakulam (Rs.2109.71)
- Average rural MPCE_{MMRP} was lowest in Kasaragode (Rs.1306.83), and also low in Malappuram (Rs.1390.13)
- Thiruvananthapuram (Rs.3171.41) and Ernakulam (Rs.2952.48) were two districts with highest MPCE_{MMRP} in the urban Sector
- Urban MPCE_{MMRP} was lowest in Malappuram (Rs.1462.27)
- Monthly per capita consumer expenditure level of southern districts was higher than that of the northern districts.
- Food accounted for about 49% of the value of the household consumption of an average person in rural area of Kerala during 2009-10 and for the average urban person in Kerala, about 44% of the value of household consumption was accounted for by food.
- In the districts, the share of food in rural MPCE varied from 44% for Thrissur to 51% for Kasaragode, Kannur and Idukki.
- In the districts, the share of food in urban MPCE varied from 39% for Ernakulam to 52% for Malappuram.

Employment and Unemployment

LFPR - Usual Status

- According to the usual status (ps+ss), 39 per cent of rural and 38 per cent of urban population in Kerala belonged to the labour force
- Except Alappuzha and Pathanamthitta, rural LFPR was higher than urban at the district and state level
- In rural area, Idukki (516) was estimated to have highest LFPR followed by Ernakulam (445), Kottayam (445) and Kasaragode (432).
- The highest urban LFPR were those of Alappuzha (455), Idukki (440), and Thiruvananthapuram (439).

ights

Among the districts of Kerala, Malappuram was estimated to have the lowest proportion of labour force with 275 in rural and 272 in urban.

LFPR was significantly lower for females than for males in both rural and urban areas of Kerala. It was about 55 per cent for rural male and 54 per cent for urban male. For females, LFPR was 24 per cent in rural areas and 23 per cent in urban areas.

Malappuram recorded the lowest Female LFPR i.e. 14 per cent in rural areas in comparison to 42 per cent males and only 11 per cent females in comparison to 45 per cent males in urban areas.

- Idukky has shown less gap in LFPR in rural areas i.e. 60 per cent in case of males and 43 per cent in case of females. And in urban areas Alappuzha recorded the lowest gap i.e. 54 per cent for male and 38 per cent for female.

Among the districts of Kerala the gender disparity in labour force was highest in Kozhikode, in rural as well as in urban areas.

In Kerala, about 51 per cent of adult persons in rural areas and about 49 per cent of the adult in the urban areas were found to be in the labour force whereas for the whole population the rates in rural and urban were 38 per cent and 37 per cent, respectively.

PR - Usual Status

WPR in usual status (ps+ss) was 36 per cent and 35 per cent in rural and urban areas respectively.

- Except in Pathanamthitta, Alappuzha and Malappuram, rural WPR was higher than urban.
- Among the districts, the percentage of usually employed persons in rural areas were highest in Idukky (493) followed by Kasaragod (421), Kottayam (419) and Thiruvananthapuram (409).
- The highest urban WPR were those of Alappuzha (418), Thiruvananthapuram (416), Idukky (408), and Pathanamthitta (390).
- Malappuram is estimated to have the lowest proportion of work force with nearly 26 per cent population were employed, in both rural and urban sectors.
- Among the districts of Kerala, the rate of incidence of underemployment was considerably higher in rural than urban areas
- The rate of underemployment of persons categorised as worker as per weekly status in rural varied from 70 (Thiruvananthapuram) to 32 (Malappuram) and from 100 (Alappuzha) to 19 (Palakkad & Wayanad) in urban
- The under-utilisation of labour time of usually employed in rural varied from 55 (Thiruvananthapuram) to 4 (Palakkad) and from 36 (Thiruvananthapuram) to 3 (Palakkad & Pathanamthitta) in urban.

Highlights

- Among the district of Kerala, Idukky (39 per cent) and Thiruvananthapuram (27) reported much higher female WPR than other districts in rural and districts like Alappuzha (34 per cent), Idukky (31 per cent) and Thiruvananthapuram (30) reported high female WPR in urban areas.
- In both the sectors, Kozhikode (11 per cent in rural & 7 per cent in urban) reported the lowest female WPR and was preceded by Malappuram (12 per cent in rural & 9 per cent in urban).

Unemployment Rate

- At the state level, the unemployment rate in urban areas were higher than those in the rural rates, except for the CDS approach in which the unemployment rates for rural (140 per thousand) was slightly higher than and urban (137 per thousand) areas.
- Kasaragod, Kollam, Kottayam and Idukky reported high rural-urban variation in unemployment rate compared to other districts
- Among the districts of Kerala, according to usual status, Kollam (12 per cent), Kozhikode (11 per cent), Alappuzha (10 per cent) and Ernakulam (10 per cent) reported unemployment higher than the state average in rural areas (7 per cent)
- In urban areas, districts with unemployment rate higher than state average (8 per cent) were, Kottayam (11 per cent), Ernakulam (9 per cent), Kozhikode (9 per cent), Kannur (9 per cent) and Kasaragod (10 per cent).

Distribution of Usually Employed by Category of Employment

- In the rural areas, Kottayam was the only districts in Kerala with more than half of the employed were in the 'self-employed' category.
- In urban areas, Idukky topped with around 45 per cent of employed persons in self employment category.
- The proportion of female casual labourer (Rural - 37 per cent, Urban - 19 per cent) was considerably lower than that of its male (Rural - 50 per cent, Urban - 42 per cent) counterpart.
- Female workforce was higher for self employment in rural and regular wage/salaried employment in urban.
- For males employed in usual principal status, in both rural and urban areas, the share of casual labour was considerably higher than the remaining

Contents

Preface
Contributions
Highlights
List of Abbreviations used in the Report

Chapter 1 Introduction

1.1 Introduction
1.2 Participation of State
1.3 Views of National Statistical Commission
1.4 Emerging Need for Pooling 13th Finance Commission
1.5 Committee on Pooling Central and State Sample Data
1.6 Pooling Undertaken by DES Kerala
1.7 Layout of the Report

Chapter 2 Conceptual Framework of 66th Round

2.1 Introduction
2.2 The survey outline
2.3 Sample design
2.4 Concepts and Definitions

Chapter 3 Household Consumer Expenditure

3.1 Introduction
3.2 Parameters Considered for Pooling
3.3 Testing Poolability of Central and State Sample
3.4 Estimate of MPCE
3.5 Divergence between the estimates of Central and State Sample
3.6 RSE of Estimates

Chapter 4 Employment Unemployment

4.1 Introduction
4.2 Parameters Considered for Pooling
4.3 Chi-Square Test of Activity Status
4.4 Estimates of Activity
4.5 Labour Force Participation Rate
4.6 Worker Population Ratio
4.7 Unemployment rate
4.8 Distribution of Employed by Category of Employment

Appendix A Detailed Tables

Appendix B Broad Structure of NIC 2004

Appendix C Schedule 1.0 Type I, Type II and Schedule 10

List of Abbreviations used in the Report

Abbreviation	Description
DES	Department of Economics and Statistics
NSSO	National Sample Survey Office
NSS	National Sample Survey
DPD	Data Processing Division
COCSSO	Conference of Central and State Statistical Organisations
NSC	National Statistical Commission
ISSP	India Statistical Strengthening Project
MOSPI	Ministry of Statistics and Programme Implementation
MPCE (URP)	Monthly Per Capita Consumer Expenditure – Uniform Reference Period
MPCE (MRP)	Monthly Per Capita Consumer Expenditure – Mixed Reference Period
MPCE (MMRP)	Monthly Per Capita Consumer Expenditure – Modified Mixed Reference Period
PS+SS	Usual Status
CWS	Current Weekly Status
CDS	Current Daily Status
WPR	Worker Population Ratio
LFPR	Labour Force Participation Rate
UFS	Urban Frame Survey
FSU	First Stage Unit
USU	Ultimate Stage Unit
SSS	Second Stage Strata
RSE	Relative Standard Error

Chapter 1

Introduction

Introduction

1.1 Introduction

The National Sample Survey Office (NSSO) was set up in 1950, with the idea of having a permanent survey organisation to collect data on various facets of the economy. In order to assist in socio-economic planning and policy making, NSSO conducts nationwide sample surveys known as National Sample Survey (NSS). The NSS is a continuing survey in the sense that it is carried out in the form of successive "rounds", each round usually of a year's duration covering several topics of current interest.

The subject coverage of socio-economic enquires for different rounds are decided on the basis of a 10 year cycle. Certain topics like labour force, household consumer expenditure, social consumption, housing condition of people, unorganized non agriculture enterprise surveys, household land and livestock holding and debt and investment are repeated at quinquennial or decadal intervals while the remaining years are allocated to subjects of special interest. The remaining years are for open rounds in which subjects of current/special interest are undertaken on the demand of other central ministries, and national and international organizations, etc.

1.2 Participation of State

The NSS surveys are planned to generate statistics at state and national level. There is no regular flow of estimates at further below level, e.g., at the districts level. Indeed, the NSSO surveys provide reliable state and national level

estimates; they can not be used to derive reliable direct estimates at the district level owing to small sample sizes which lead to high levels of sampling variability. There is a rapidly growing demand of such micro level statistics in India as the country is moving from centralized to more decentralized planning system. Due to the lack of statistics at this level, proper planning, fund allocation and also monitoring of various plans is likely to suffer.

As the NSS samples were small, the state governments were invited to participate with matching samples so as to enable the preparation of estimates at sub-state level which was not possible with the 'Central Sample' alone. Considering the demands for district level estimates, Kerala has been participating in the NSS Surveys from the very beginning with matching samples to provide more disaggregated results at regional level. One of the objectives of state participation in the NSS programme is to provide a mechanism by which sample size will be increased and the pooling of the two sets of data would enable better estimates at lower sub state level, particularly at district level. At the state level, this will result in increased precision of the estimates and at disaggregated level, estimates will be more stable. But the major benefit will be derived in the case of estimates are generated at sub-state level.

1.3 Views of National Statistical Commission

The National Statistical Commission (NSC) in its report has observed the importance of

pooling in the statement: "The statistical agencies of different State Governments have been participating in the NSS programme and canvassing the same questionnaires in matched samples of households in their respective States following identical concepts, definitions and procedures. Results from the central and state sample(s) have occasionally been compared. The main purpose of the programme is to pool the two samples and obtain dependable estimates for regions within the States." But the success of the programme depends entirely on the timely availability of the two sets of validated data from two agencies. In this context the Commission's recommendation is: *"The State sample data should be processed regularly within a reasonable time after the completion of fieldwork and attempts should be made to obtain and utilize pooled estimates by combining central and state samples. Efforts need also to be made to generate separate estimates for the different NSS regions for all the rounds, especially the quinquennial rounds."*

1.4 Emerging Need for Pooling 13th Finance Commission

The GOI set up a Commission in January 2000 under the Chairmanship of Dr. C. Rangarajan to review the statistical system and the entire gamut of Official Statistics in the country. The Rangarajan Commission submitted its report to the Government in August 2001. One of the key recommendations of this Commission was to prepare a centrally sponsored scheme to improve the Statistical System in States/UTs. In pursuance of this recommendation, Ministry of Statistics and Programme Implementation (MOSPI) prepared India Statistical Strengthening project (ISSP) with the assistance of World Bank for strengthening of the Indian Statistical System

with primary focus on strengthening of States/UTs Statistical System.

To ensure that the National Strategic Plan is implemented effectively, the 13th Finance Commission has recommended grant assistance to the State Governments for improving District and State Statistical Systems which should be utilized by the State Government to fill the gaps of statistical infrastructure in addition to those already covered under ISSP. With the objective of enhancing the quality of data, improving the feedback loops to assess the fiscal impact of policy initiatives and enhance productivity, the Thirteenth Finance Commission (FC-XIII) has recommended a grant of Rs.616 crore over its award period 2010-15, to strengthen statistical systems in States/UTs. The share of Kerala is Rs.14 crore.

One of the milestones to be achieved under this grant was the reliable estimates of socio-economic indicators at district level by pooling central and state sample NSS data. The necessity for pooling the central and state data arose due to the growing need for improving the precision of estimates of policy parameters and for strengthening the database at district level required for decentralised governance. 13th Financial commission, in para 12.99 of its report noted that *"comparable estimates of district income are extremely relevant for measuring intra-state income disparities. This will enable state Governments to effectively plan policy and programme interventions. They could also be used as a parameter for horizontal distribution of fiscal transfers"*.

1.5 Committee on Pooling Central and State Sample Data

National Statistical Commission constituted a committee on Pooling of central and state

samples of NSS under the chairmanship of Prof. R. Radhakrishna vide order no. 8(64)/2010-NSC, 30th July, 2010. The terms of reference of the committee are as follows:-

- *Conditions to be fulfilled for pooling of Central and State Sample NSS data*
- *Methodology for pooling*
- *Time frame by which the exercise needs to be completed by each State*
- *Generating weighting diagrams from the pooled data at sub-state level for the purpose of consumer price indices (Rural and Urban) including occupation specific indices such as CPLAL, CPIIW etc., from the NSS data on consumer expenditure surveys (quinquennial & thin sample)*

To examine various aspects of the pooling, four sub-groups were formed. Process related issues, timeliness of processing and timeframe for pooling, parameters need to be pooled were examined by the sub-group headed by Prof. D. Coondoo, along with the members Shri J. Poddar and representative members of the State Directorate of Economics and Statistics (DES). The sub-group headed by Dr Rajiv Mehta along with Dr G. M Boopathi dealt the matter relating to generating weighting diagrams from the pooled data at sub-state level for the purpose of construction of consumer price indices. Issues relating to methodology for pooling and pooling exercises in respect of Andhra Pradesh, Maharashtra and Karnataka State, which follows different layout in processing, was entrusted to Prof T. J. Rao, and Dr. C. Ravi. Pooling exercises in respect of some of the other states following similar data layout as central sample of NSSO was entrusted to Shri P. C. Sarker along with drafting the report.

1.6 Pooling Undertaken by DES Kerala

The committee on Pooling of Central and State sample data made a number of

recommendations on (i) indicators to be pooled at sub-state level (ii) Methodology of pooling and (iii) Institutional support for capacity building and dissemination. Pursuing the recommendations and the discussions held in the Ministry and by the NSC, the Data Processing Division of NSSO conducted workshop for the states on "Methodology for testing Poolability and Pooling of NSS Central and State sample data", as per the new methodology approved by the NSC. The then Director Shri. V. Ramachandran, DES, Kerala along with a senior officer participated in the workshop.

Detailed procedure of carrying out various poolability tests and computation of district-level pooled estimates for a set of important indicators have been shown at the workshop. The steps involved in carrying out different parametric and non-parametric poolability tests prescribed in the NSC committee report were demonstrated on screen using customized software developed in-house at DPD. It was shown how various tests actually performed in case of sub-state level estimates of some important indicators and how various situations arising out of these needs to be treated.

After attending the pooling workshop conducted by DPD, DES, Kerala undertaken the exercise of pooling of Central and State sample data for 66th round, as per the new methodology approved by the NSC. Software supplied by DPD was used to perform poolability tests and to generate district level estimates of some important indicators of the 66th round survey topics. In the 66th round survey, information on various facets of Employment Unemployment and Household Consumer Expenditure was collected through the schedules 10 and 1.0 respectively.

NSS household consumer expenditure survey

and employment unemployment survey of the quinquennial rounds are the two basic sources for distribution of households and population by monthly per capita expenditure (MPCE) class, expenditure on broad item group of food & non-food by MPCE class and principal activity/industry wise distribution of work force.. These parameters in their respective cross classification have varying degree of precision at National and sub national levels. This variability in precision is primarily on account of sample counts of observations. Taking into account the available sample size and non-sampling error at sub-state level, selected need based and feasible important parameters are pooled at district level.

1.7 Layout of the Report

This report contains four chapters and three appendices including the present chapter giving

the introduction and background of this report. The concepts and definitions of some important terms used in the survey and relevant to this report are explained in chapter two. Results of poolability test and district level estimates of MPCE (URP, MRP and LMMP) based on pooled sample data are described in chapter three. Pooled estimates of selected indicators of employment unemployment and the results of poolability test are given in chapter four. Detailed tables at district level generated from the pooled data are given in Appendix A. Broad structure of NIC-2004 (Sections and Divisions) is presented in Appendix B. The schedules 1.0 Type I, 1.0 Type II and Schedule 10 used for collecting information on Household consumer Expenditure and Employment Unemployment are given in Appendix C.

Chapter 2

Conceptual Framework of 66th Round

Conceptual Framework of 66th Round

2.1 Introduction

This chapter describes in detail the concepts and technical terms used in the report for the benefit of users of this report. The sample design on the basis of which the selection of households was made is stated in brief in the section two. A large number of technical terms covering a variety of subject areas were used for the conduct of NSS surveys. For clear understanding of the report, the definitions of these terms and the descriptions of the underlying concepts related to this report have been explained in section three.

2.2 The survey outline

The Employment Unemployment and Household Consumer Expenditure surveys of NSS are primary sources of data on indicators of labour force and well-being of society at national and state levels. NSS surveys on Employment Unemployment and Household Consumer Expenditure with large sample sizes of households has been conducted quinquennially from 27th round (October 1972 – September 1973) onwards. The NSS 66th round carried out during July 2009 – June 2010 was the eighth quinquennial round in the series, covering subjects of (i) Household Consumer Expenditure and (ii) Employment and Unemployment.

Kerala participated in this survey with 50% additional samples for supplementing the central sample data to derive reliable state specific and sub-state level estimates of labour and consumption, by adopting the same methodology of NSSO. On the whole, central and state samples put together, the survey

covered 818 panchayath wards and 579 Urban Frame Survey (UFS) blocks in Kerala. Table 2.1.1 gives the number of village/blocks surveyed in the NSS 66th round and number of persons enumerated in different topics of the survey for central and state samples of Kerala.

The fieldwork of the 66th round of NSSO started from 1st July, 2009 and continued till 30th June, 2010. As usual, the survey period of this round was divided into four sub-rounds, each with a duration of three months, the 1st sub-round period ranging from July to September 2009, the 2nd sub round period from October to December 2009 and so on. An equal number of sample villages/blocks (FSUs) were allotted for survey in each of these four sub-rounds. The survey used the interview method of data

Table 2.1.1 List of first stage units (FSU), households and Persons surveyed

Sector	Schedule	First Stage Unit		Household		Persons	
		Central	State	Central	State	Central	State
Rural	1.0 Type I	326	492	2606	3936	10781	16463
	1.0 Type II	326	492	2606	3935	10769	16518
	10	326	492	2606	3936	10573	16397
Urban	1.0 Type I	232	347	1846	2771	7535	11223
	1.0 Type II	232	347	1845	2772	7564	11309
	10	232	347	1849	2770	3939	11112

collection from a sample of randomly selected households

2.3 Sample design

A stratified multi-stage design was adopted for the 66th round survey. The FSU were the 2001 Census Panchayat wards in the rural sector and UFS blocks in the urban sector. The ultimate stage units (USU) were households in both the sectors. Hamlet-groups/sub-blocks constituted the intermediate stage whenever these were formed in the sample FSUs. The various steps involved before making the selection of the FSUs are discussed at length in the following few

paragraphs before taking up the issue of selection of USUs within FSUs.

2.3.1 Stratification of the first stage units:

Within each district of two basic strata were formed as follows: i) rural stratum comprising of all rural areas of the district and (ii) urban stratum comprising of all the urban areas of the district.

2.3.2 Sub-stratification:

There was no sub-stratification in the urban sector. However, to net adequate number of child workers, for all rural strata, each stratum was divided into 2 sub-strata as follows: sub-stratum 1: all villages with proportion of child workers (p) $> 2P$ (where P is the average proportion of child workers for the State as per Census 2001) sub-stratum 2: remaining villages

2.3.3 Allocation of FSU's among Strata:

The total number of sample FSUs was allocated to the States and UTs in proportion to population as per Census 2001 subject to the availability of investigators and ensuring minimum sample allocation to each State/ UT. The State/ UT level sample size was allocated between two sectors in proportion to population as per Census 2001 with double weightage to urban sector subject to the restriction that urban sample size did not exceed the rural sample size. A minimum of 16 FSUs (to the extent possible) was allocated to each state/ UT separately for rural and urban areas. Further the State level allocations for both rural and urban areas were adjusted marginally in a few cases to ensure that each stratum/ sub-stratum got a minimum allocation of 4 FSUs. Within each sector of a State/ UT, the respective sample size was allocated to the different strata/ sub-strata in proportion to the population as per Census 2001. Allocations at stratum/ sub-stratum level were adjusted to multiples of 4 with a minimum sample size of 4 and equal number of samples was allocated among the four sub rounds.

2.3.4 Selection of first-stage units:

For the rural sector, from each stratum/ sub-stratum, required number of sample villages

were selected by probability proportional to size with replacement, size being the population of the village as per Census 2001. For urban sector, from each stratum FSUs were selected by using Simple Random Sampling without Replacement. Both rural and urban samples were drawn in the form of two independent sub-samples.

2.3.5 Selection of hamlet-groups/sub-blocks:

Selected FSUs with approximate population 1200 or more were divided into a suitable number (say, D) of 'hamlet-groups' in the rural sector and 'sub-blocks' in the urban sector as stated below.

Table

Approximate present population of the sample FSU		No. of hgs/sbs to be formed
Districts Except Idukki	Idukki	
Less than 1200	Less than 600	1
1200 to 1799	600 to 899	3
1800 to 2399	900 to 1199	4
2400 to 2999	1200 to 1499	5
.....and so onand so on	

Hamlet-groups/ sub-blocks were formed in the sample FSU by more or less equalising populations. Two hamlet-groups (hg)/ sub-blocks (sb) were selected from a large FSU, wherever hamlet-groups/ sub-blocks were formed. This was done in the following manner - one hg/ sb with maximum percentage share of population was always selected and termed as hg/sb 1; one more hg/ sb was selected from the remaining hg's/ sb's by simple random sampling (SRS) and termed as hg/ sb 2. Listing and selection of the households was done independently in the two selected hamlet-groups/ sub-blocks. The FSUs without hg/sb formation were treated as sample hg/sb number 1.

2.3.6 Sampling frame of households:

All households listed in a village/UFS block where no hamlet-group/sub-block formation was done, or the households listed in the two selected hamlet-groups/sub-blocks of the village/UFS block where hamlet-group/sub

block formation was done, constituted the sampling frame of households.

2.3.7 Stratification of households:

Three second stage strata (SSS) were formed

were selected respectively from the second stage strata SSS1, SSS2 and SSS3 of each of the hamlet-groups/sub-blocks. The sample households from each of the second stage strata were selected by SRSWOR.

Table

SSS	Composition of SSS		Number of households to be surveyed	
	Rural	Urban	FSU without hg/sb formation	FSU with hg/sb formation (for each hg/sb)
SSS 1	Relatively affluent households	Households having MPCE of to 10% of urban population (MPCE > B)	2	1
SSS 2	Of the remaining households having principal earning from non-agricultural activity	Households having MPCE of middle 60% of urban population (A < MPCE ≤ B)	4	2
SSS 3	Other households	Households having MPCE of bottom 30% of urban population (MPCE < A)	2	1

in the rural and urban areas as follows:

Identification of affluent households was done by taking into account factors generally associated with affluent households such as: ownership of motor car/ jeep/ tractor/combine-harvester/ truck/ bus/ etc.; consumer durables like DVD/ VCD/ refrigerator/washing machine etc.; ownership of large business/ highly remunerative profession/ high salaried income etc.; ownership of spacious pucca house in good condition; ownership of 7 hectares or more of cultivable land; ownership of 3.5 hectares or more of irrigated land; ownership of a good number of cattle, buffaloes and camels (10 or more in number). The cut-off points 'A' and 'B' (in Rs.) were determined from NSS 61st round data for each NSS region for urban areas in such a way that top 10% of the population have MPCE more than 'B' and bottom 30% of the population have MPCE less than A.

A total of 8 households were selected for each schedules (1.0 type I, 1.0 type II and 10) from each FSU. In both rural and urban areas, in case no hamlet-group/sub-block formation was done in the village/block, a number of 2, 4 and 2 households were selected from the second stage strata SSS1, SSS2 and SSS3, respectively. In case hamlet-groups/sub-blocks were formed in the village/block, a number of 1, 2 and 1 households

2.4 Concepts and Definitions

The concepts and definitions of some important terms used in the survey and relevant to this report are explained in the following paragraphs.

Household: A group of persons who normally lived together and took food from a common kitchen constituted a household. The adverb "normally" means that temporary visitors and guests (whose total period of stay in the household was expected to be less than 6 months) were excluded but temporary stay-aways (whose total period of absence from the household was expected to be less than 6 months) were included. Thus a child residing in a hostel for studies was excluded from the household of his/her parents, but a resident domestic servant or paying guest (but not just a tenant in the house) was included in the employer's/host's household. "Living together" was given more importance than "sharing food from a common kitchen" in drawing the boundaries of a household in case the two criteria were in conflict. However, in the special case of a person taking food with his family but sleeping elsewhere (say, in a shop or a different house) due to shortage of space, the household formed by such a person's family members was

taken to include the person also. Each inmate of a hotel, mess, boarding-lodging house, hostel, etc., was considered to be a single-member household except that a family living in a hotel (say) was considered one household only. The same principle was applicable for the residential staff of such establishments. The size of a household is the total number of persons in the household.

Age (years): The age in completed years, as on the date of survey, of the household members were recorded.

Economic activity: The entire spectrum of human activity falls into two categories – economic activities and non-economic activities. Any activity resulting in production of goods and services that add value to national product was considered as an economic activity for the employment and unemployment survey. Such activities included production of all goods and services for market (i.e. for pay or profit) including those of government services, and, the production of primary commodities for own consumption and own account production of fixed assets.

The full spectrum of economic activities as defined in the UN system of National Accounts was not covered in the definition adopted for the NSS 66th round survey of Employment and Unemployment. Production of any good for own consumption is considered as economic activity by UN System of National Accounts but production of only primary goods for own consumption was considered as economic activity by NSSO. While the former considers activities like own account processing of primary products as economic activities, in the NSS surveys, processing of primary products for own consumption was not considered as economic activity.

The term 'economic activity' as defined in the employment and unemployment survey of NSS 66th round, therefore, included: (i) all the market activities performed for pay or profit which result in production of goods and services for exchange. (ii) of the non-market activities, (a) all the activities relating to the primary sector (i.e. industry Divisions 01 to 14 of NIC-2004) which result in production (including free collection of uncultivated crops, forestry, firewood, hunting,

fishing, mining, quarrying, etc.) of primary goods for own consumption and (b) activities relating to the own-account production of fixed assets, which include production of fixed assets including construction of own houses, roads, wells, etc., and of machinery, tools, etc., for household enterprise and also construction of any private or community facilities free of charge. A person may be engaged in own account construction in the capacity of either a labourer or a supervisor. As per the practice followed in earlier rounds, certain activities like prostitution, begging, etc., which though fetched earnings, were not considered as economic activities. Activity status of a person was judged irrespective of the situation whether such activity was carried out illegally in the form of smuggling or not.

Activity status: It is the activity situation in which a person was found during the reference period with regard to the person's participation in economic and non-economic activities. According to this, a person could be in one or a combination of the following three broad activity statuses during a reference period: (i) working or being engaged in economic activity (work) as defined above, (ii) being not engaged in economic activity (work) but either making tangible efforts to seek 'work' or being available for 'work' if 'work' is available and (iii) being not engaged in any economic activity (work) and also not available for 'work'. Broad activity statuses mentioned in (i) and (ii) above are associated with 'being in labour force' and the last with 'not being in the labour force'. Within the labour force, broad activity status (i) and (ii) were associated with 'employment' and 'unemployment', respectively.

Identification of each individual in terms of a unique activity status could pose a problem when more than one of the three broad activity statuses listed above were concurrently obtained for a person. In such an eventuality, the identification uniquely under any one of the three broad activity statuses was done by adopting either the *major time* or *priority criterion*. The former was used for classification of persons according to the 'usual activity status' approach and the latter for classification of persons according to the 'current activity status' approach. Each of the three broad activity

statuses was further sub-divided into several detailed activity categories. If a person categorised as engaged in economic activity by adopting one of the two criteria mentioned above was found to be pursuing more than one economic activity during the reference period, the appropriate detailed activity status code related to that activity in which relatively long time had been spent. A similar procedure was adopted for assigning detailed activity code for persons categorised as engaged in non-economic activity and pursuing more than one non-economic activities. The detailed activity statuses under each of the three broad activity statuses (viz. employed, unemployed and not in labour force) and the corresponding codes used in the survey are given below:

working (or employed)

self-employed

- 11 worked in household enterprises (self-employed) as own-account worker
- 12 worked in household enterprises (self-employed) as an employer
- 21 worked in household enterprises (self-employed) as helper
- 61 did not work owing to sickness though there was work in household enterprise
- 62 did not work owing to other reasons though there was work in household enterprise

regular wage/ salaried employee

- 31 worked as regular wage/salaried employee
- 71 did not work owing to sickness but had regular salaried/wage employment
- 72 did not work owing to other reasons but had regular salaried/wage employment
- 41 worked as casual wage labour in public works other than Mahatma Gandhi NREG public works
- 42 worked as casual wage labour in Mahatma Gandhi NREG public works
- 51 worked as casual wage labour in other types of works

not working but seeking/available for work (or unemployed)

- 81 sought work or did not seek but was available for work (for usual status approach)
- 81 sought work (for current weekly status approach)

82 did not seek but was available for work (for current weekly status approach)

neither working nor available for work (or not in labour force)

- 91 attended educational institutions
- 92 attended to domestic duties only
- 93 attended to domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed, etc.), sewing, tailoring, weaving, etc. for household use
- 94 rentiers, pensioners, remittance recipients, etc.
- 95 not able to work owing to disability
- 97 others (including beggars, prostitutes, etc.)
- 98 did not work owing to sickness (for casual workers only)
- 99 children of age 0-4 years

It may be noted that codes 61, 62, 71, 72, 82 and 98 were applicable for current weekly status and current daily status approaches only. Moreover, activity status code 41 in the usual status is used for casual wage labour in all types of *public works*, whereas in the current activity status, code 41 is for casual wage labour in *public works* other than MGNREG public works and code 42 is for casual wage labour in MGNREG public works.

Workers (or employed): Persons who were engaged in any economic activity or who, despite their attachment to economic activity, abstained from work for reason of illness, injury or other physical disability, bad weather, festivals, social or religious functions or other contingencies necessitating temporary absence from work, constituted workers. Unpaid helpers who assisted in the operation of an economic activity in the household farm or non-farm activities were also considered as workers. Relevant activity status codes 11 to 72 were assigned for workers. Workers were further categorized as *self-employed* (relevant activity status codes: 11, 12, 21, 61, 62), *regular salaried/wage employee* (relevant activity status codes: 31, 71, 72), and *casual wage labour* (relevant activity status codes: 41, 42 and 51).

Seeking or available for work (or unemployed): Persons who, owing to lack of work, hadnot worked but either sought work through employment exchanges, intermediaries,

friends or relatives or by making applications to prospective employers or expressed their willingness or availability for work under the prevailing conditions of work and remuneration, were considered as those 'seeking or available for work' (or unemployed). Activity status codes 81 or 82 were assigned for unemployed.

Labour force: Persons who were either 'working' (or employed) or 'seeking or available for work' (or unemployed) constituted the labour force. Persons with activity status codes 11 – 82 constituted the labour force.

Not in labour force: Persons who were neither 'working' nor 'seeking or available for work' for various reasons during the reference period were considered as 'not in labour force'. Persons under this category are students, those engaged in domestic duties, rentiers, pensioners, recipients of remittances, those living on alms, infirm or disabled persons, too young persons, prostitutes, etc. and casual labourers not working due to sickness. Activity status codes 91-95, 97 and 98 were assigned for persons belonging to category 'not in labour force'.

Self-employed: Persons who operated their own farm or non-farm enterprises or were

engaged independently in a profession or trade on own-account or with one or a few partners were deemed to be self-employed in household enterprises. The essential feature of the self-employed is that they have *autonomy* (decide how, where and when to produce) and *economic independence* (in respect of choice of market, scale of operation and finance) for carrying out their operation. The remuneration of the self-employed consists of a non-separable combination of two parts: a reward for their labour and profit of their enterprise. The combined remuneration is wholly determined by the revenue from sales after netting out value of purchased inputs used in production.

(i) **own-account workers:** those self-employed persons who operated their enterprises on their own account or with one or a few partners and who, during the reference period, by and large, ran their enterprise without hiring any labour. They could, however, have had unpaid helpers to assist them in the activity of the enterprise;

(ii) **employers:** those self-employed persons who worked on their own account or with one or a few partners and, who, by and large, ran their enterprise by hiring labour; and

(iii) **helpers in household enterprise:** those self-employed persons (mostly family members) who were engaged in their household enterprises, working full or part time and did not receive any regular salary or wages in return for the work performed. They did not run the household enterprise on their own but assisted the related person living in the same household in running the household enterprise.

Regular wage/salaried employee: These were persons who worked in others' farm or non-farm enterprises (both household and non-household) and, in return, received salary or wages on a regular basis (i.e. not on the basis of daily or periodic renewal of work contract). This category included not only persons getting time wage but also persons receiving piece wage or salary and paid apprentices, both full time and part-time.

Casual wage labourer: A person who was casually engaged in others' farm or non-farm enterprises (both household and non-household) and, in return, received wages according to the terms of the daily or periodic work contract, was a casual wage labourer.

Public works: 'Public works' were those activities which were sponsored by Government or Local Bodies, and which covered local area development works like construction of roads, dams, bunds, digging of ponds, etc., as relief measures, or as an outcome of employment generation schemes under the poverty alleviation programme such as *Mahatma Gandhi National Rural Employment Guarantee* (MGNREG) public works, Sampoorna Grameen Rozgar Yojana (SGRY), National Food for Work Programme (NFFWP), etc. The coverage of schemes under 'public works' was restricted to those schemes through which the Government generated wage employment under poverty alleviation programme, or relief measures. The types of works that were generally undertaken through these schemes, were watershed development, drought proofing, land levelling, flood control, laying pipes or cables, sanitation, water harvesting, irrigation canal, development of

orchard, road construction, building construction / repair, running crèche, etc. To distinguish between 'public works' and works not classifiable as 'public works', some broad characteristics of 'public work' were identified, viz. the primary objective is generation of wage employment and poverty alleviation, and creation of community asset as an outcome in achieving those main objectives. It is to be noted that the existing activity status code 41 (casual wage labour in public works) was split into two codes for assigning activity status codes as per current daily activity status and current weekly activity status, as follows:

(i) worked as casual wage labour in public works other than Mahatma Gandhi National Rural Employment Guarantee (MGNREG) public works – 41

(ii) worked as casual wage labour in Mahatma Gandhi National Rural Employment

Guarantee (MGNREG) public works – 42

Different approaches followed to determine activity status: The persons surveyed were classified into various activity categories on the basis of the activities pursued by them during certain specified reference periods. There were three reference periods for this survey. These are: (i) one year (ii) one week and (iii) each day of the reference week. Based on these three periods, three different measures of activity status are arrived at. These are termed respectively as usual status, current weekly status and current daily status. The procedures adopted to arrive at the usual status, current weekly status and current daily status are elucidated below.

Usual principal activity status: The usual activity status relates to the activity status of a person during the reference period of 365 days preceding the date of survey. The activity status on which a person spent relatively long time (i.e. major time criterion) during the 365 days preceding the date of survey is considered as the *usual principal activity status* of the person. To decide the usual principal activity of a person, first a two stage dichotomous classification was followed for determining the broad usual principal activity status (employed or unemployed or not in labour force) of the person. At the first stage, persons were first categorised as those in the *labour force* (either

employed or unemployed) and those *not in the labour force* depending on the major time spent during the 365 days preceding the date of survey. Persons thus adjudged as not belonging to the labour force were assigned the broad activity status 'neither working nor available for work' (*not in the labour force*). At the second stage, for persons belonging to the labour force, the broad activity status of either 'working' (*employed*) or 'not working but seeking and/or available for work' (*unemployed*) was ascertained based on the same criterion viz. relatively long time spent in accordance with either of the two broad statuses within the labour force during the 365 days preceding the date of survey. Within the broad activity status so determined, the detailed activity status of a person pursuing more than one such activity was determined once again on the basis of the relatively long time spent on such activities. In terms of activity status codes, codes 11-51 were assigned to persons classified as workers and codes 91-97 to those not in the labour force. In the usual status approach, a single code 81 was assigned to persons seeking or available for work (unemployed persons) while two separate codes 81 (sought work) and 82 (did not seek but was available for work) were assigned to unemployed persons according to current weekly status and current daily status approach.

Usual subsidiary economic activity status:

A person whose usual principal status was determined on the basis of the major time criterion could have pursued some economic activity for a shorter time throughout the reference year of 365 days preceding the date of survey or for a minor period, which is not less than 30 days, during the reference year. The status in which such economic activity was pursued was the subsidiary economic activity status of that person. Activity status codes 11 to 51 only were used for the subsidiary economic activity performed by a person. It may be noted that engagement in work in subsidiary capacity may arise out of the two following situations: (i) a person may be engaged in a relatively long period during the last 365 days in some economic (non-economic) activity and for a relatively minor period, which is not less than 30 days (not necessarily for a continuous period), in another economic activity (any economic activity). The economic activity, which was

pursued for a relatively minor period *but not simultaneously with principal activity*, was considered as his/her subsidiary economic activity. (ii) a person may be pursuing an economic activity (non-economic activity) almost throughout the year in the principal status and also simultaneously pursuing another economic activity (any economic activity) for a relatively shorter time in a subsidiary capacity. The economic activity, which was pursued for a relatively shorter time, was considered as his/her subsidiary economic activity.

Usual activity status considering principal and subsidiary status taken together: The usual status, determined on the basis of the usual principal activity and usual subsidiary economic activity of a person taken together, is considered as the usual activity status of the person and is written as usual status (ps+ss). According to the usual status (ps+ss), workers are those who perform some work activity either in the principal status or in the subsidiary status. Thus, a person who is not a worker in the usual principal status is considered as worker according to the usual status (ps+ss), if the person pursues some subsidiary economic activity for 30 days or more during 365 days preceding the date of survey.

Current weekly activity status: The current weekly activity status of a person is the activity status obtaining for a person during a reference period of 7 days preceding the date of survey. It is decided *on the basis of a certain priority cum major time criterion*. According to the *priority criterion*, the status 'working' gets priority over the status 'not working but seeking or available for work' that, in turn, gets priority over the status 'neither working nor available for work'. A person was considered working (or employed) if he/she, while pursuing any economic activity, had worked for at least one hour on at least one day during the 7 days preceding the date of survey. A person was considered 'seeking or available for work (or unemployed)' if, during the reference week, no economic activity was pursued by the person but he/she made efforts to get work or had been available for work any time during the reference week though not actively seeking work in the belief that no work was available. A person who had neither worked nor was available for work any time during the reference week was

considered as engaged in non-economic activities (or not in labour force).

After deciding the *broad current weekly activity status* of a person on the basis of 'priority' criterion, the *detailed current activity status* was then decided *on the basis of 'major time' criterion if that person pursued multiple economic activities*. The current weekly activity status of a person could be any of the valid codes within 11 to 98. Of these codes, 11 to 72 pertained to workers, 81 to 82 for unemployed and 91 to 98 for persons not in the labour force.

Current daily activity status: The activity pattern of the population, particularly in the informal sector, is such that during a week, and sometimes, even during a day, a person could pursue more than one activity. Moreover, many people could even undertake both economic and non-economic activities on the same day of a reference week. The current daily activity status for a person was determined on the basis of his/her activity status on each day of the reference week *using a priority-cum-major time criterion* (day to day labour time disposition). Time disposition was recorded for every member of the sample households. This involved recording of different activities pursued by the members along with the time intensity in quantitative terms for each day of the reference week. The different activities were identified and recorded in terms of 'activity status' and 'industry' codes for persons in urban areas and 'activity status', 'industry' and 'operation' codes for persons in rural areas. The description (and codes used) of current daily activity statuses is the same as those of current weekly activity status. The terms 'industry' and 'operation' are explained later. The following points were considered for assigning the time intensity and determining the current daily status of a person:

- i) Each day of the reference week was looked upon as comprising either two 'half days' or a 'full day' for assigning the activity status. For recording time disposition for activities pursued by a person in a day, an intensity of 1.0 was given against an activity that was done for 'full day' and an intensity of 0.5 against the activity which was done for 'half day'.
- ii) A person was considered 'working' (employed) for the full day if he/she had worked

for 4 hours or more during the day. iii) If a person was engaged in more than one of the economic activities for 4 hours or more on a day, he/she was assigned two out of the various economic activities on which he/she devoted relatively long time on the reference day. In such cases, an intensity of 0.5 was given for each of these two economic activities.

iv) If the person had worked for 1 hour or more but less than 4 hours, he/she was considered 'working' (employed) for half-day and 'seeking or available for work' (unemployed) or 'neither seeking nor available for work' (not in labour force) for the other half of the day depending on whether he was seeking/available for work or not.

v) If a person was not engaged in any 'work' even for 1 hour on a day but was seeking/available for work for 4 hours or more, he was considered 'unemployed' for the entire day. But if he was 'seeking/available for work' for more than 1 hour and less than 4 hours only, he was considered 'unemployed' for half day and 'not in labour force' for the other half of the day.

vi) A person who neither had any 'work' to do nor was available for 'work' even for half a day was considered 'not in labour force' for the entire day and was assigned one or two of the detailed non-economic activity statuses depending upon the activities pursued during the reference day.

Industry and occupation of the work activity: For the employed persons, to record the industry of work, 5-digit classification of NIC-2004 was used and to record the type of occupation, 3-digit classification of NCO-2004 was used. To identify certain category of workers under Division 95 (Private households with employed persons) of NIC-2004, eight additional codes were used in the survey viz., housemaid/servant (95001), cook (95002), gardener (95003), gatekeeper/chowkidar/watchman (95004), governess/baby-sitter (95005), tutor (95006), driver (95007) and 'others' (95009). Industry Divisions 96 and 97 of NIC-2004 were not used for the purpose of collection of information on industry of activity. The entire activities described under Division 97 are not under the production boundary of Indian System of National Accounts (ISNA) and are not also

considered as economic activities in the NSS survey. A part of the activities under Division 96 (viz., hunting and gathering, farming and the production of shelter), which is within the production boundary of ISNA, is also considered as economic activities in NSS surveys and the industry of these undifferentiated activities were judged in the usual manner as done now, by considering the industry in which major time was spent. Thus, this part of activities got classified against the respective industries under divisions 01-14 relating to the primary sector or 45 relating to construction. The rest of Division 96 is outside the production boundary of ISNA and was not considered as economic activity for the NSS survey. Broad structure of NIC-2004 (Sections and Divisions) is presented in Appendix B.

Reference period: The consumption of any good or service by a household or person occurs in the form of a flow over time. The survey may need to record the volume of consumption over a short period such as a day, or a long period such as a year. The time period for which consumption is recorded is called the reference period. It may vary from item to item. Because the respondents are asked to recall and report the volume of consumption, the reference period is also called the recall period.

Household consumer expenditure: The expenditure incurred by a household on domestic consumption during the reference period is the household's consumer expenditure. Expenditure incurred towards productive enterprises of households is excluded from household consumer expenditure. Also excluded are expenditure on purchase and construction of residential land and building, interest payments, insurance premium payments, payments of fines and penalties, and expenditure on gambling including lottery tickets. Money given as remittance, charity, gift, etc. is not consumer expenditure. However, self-consumed produce of own farm or other household enterprise is valued and included in household consumer expenditure. So are goods and services received as payment in kind or free from employer, such as accommodation and medical care, and travelling allowance excluding allowance for business trips.

For articles of food (including *pan*, tobacco and intoxicants) and fuel, household consumption is measured by the *quantity of the article actually used* by the household during the reference period, irrespective of the expenditure incurred on it. For articles of clothing and footwear, consumption by a household is considered to occur at the moment when the article is brought into maiden or first use by any household member. The consumption may be out of (a) purchases made in cash or credit during the reference period or earlier; (b) home-grown stock; (c) receipts in exchange of goods and services; (d) any other receipt like gift, charity, borrowing and (e) free collection. Home produce is evaluated at the ex farm or ex factory rate.

For evaluating household consumption of all other items, a different approach is followed: the *expenditure* made by the household during the reference period for the purchase or acquisition of goods and services, regardless of when the goods and services are used and by whom, is considered as household consumption. However, for a few items of expenditure such as rent, telephone charges, consumer taxes and railway season tickets, expenditure during the month is recorded as the amount that was last paid divided by the number of months to which the payment related.

It is pertinent to mention here that the consumer expenditure of a household on food items relates to the actual consumption by the members of the household and also by the guests during ceremonies or otherwise. Normally, transfers of food, fuel, clothing and footwear made by a household as charity, loan advance, etc. are not considered as consumption of that household, since consumption out of all transfer receipts of these items have to be included. However, meals prepared in a household and

served to non-household members are an exception to this rule. Meals prepared in the household kitchen and provided to the employees and/or others would automatically get included in domestic consumption of employer (payer) household. There is a practical difficulty of estimating the quantities and values of individual items used for preparing the meals served to employees or others. Thus, to avoid double counting, cooked meals received as perquisites from employer household or as gift or charity are not recorded in the recipient household. As a general principle, cooked meals purchased from the market for consumption of the members and for guests are also recorded in the purchaser household. This procedure of recording cooked meals served to others in the expenditure of the serving households leads to bias-free estimates of average per capita consumption as well as total consumer expenditure.

All goods and services received as payment in kind or perquisites are included in the consumption of the recipient household as goods and services received in exchange of services, except for meals received from other households' kitchens.

To simplify data collection, consumption of food processed *in the home* from one "item" into another, such as milk converted into curd or butter, vegetables converted into pickles, and rice converted into liquor are recorded in the survey against the primary or ingredient item(s), such as milk, instead of the item in which form it is consumed (e.g. curd). For some item groups such as intoxicants, this procedure leads to an underestimation of consumption with a corresponding overestimation of the item groups of the major ingredients, such as cereals.

Value of consumption: For items of food, *pan*, tobacco, intoxicants, fuel, clothing and

footwear, this term is not synonymous with expenditure incurred by the household on the item, and the following rules of valuation are specified. Consumption out of purchase is evaluated at the purchase price. Consumption out of home produce is evaluated at ex farm or ex factory rate. Value of consumption out of gifts, loans, free collections, and goods received in exchange of goods and services is imputed at the rate of average local retail prices prevailing during the reference period.

Monthly per capita expenditure (MPCE)

Normally, the concept of per capita income – or per capita (overall) expenditure, if income data are not available – is used for comparison of average living standards between countries, between regions, and between social or occupational groups. For studies of poverty and inequality *within* populations, however, average income or average expenditure is not enough. One needs to assign a value that indicates level of living to *each individual*, or at least to each household, in a population in order to know the level of inequality in living standards of the population, or the proportion living in poverty.

The NSS concept of MPCE, therefore, is defined first at the household level (household monthly consumer expenditure \div household size). This measure serves as the indicator of the household's level of living.

Next, each *individual's* MPCE is defined as the MPCE of the household to which the person (man, woman or child) belongs. This assigns to each person a number representing his or her level of living. The distribution of *persons* by their MPCE (i.e., their household MPCE) can then be built up, giving a picture of the population classified by economic level.

The three estimates of average and distribution of MPCE obtained from the 66th round survey

From each sample household where Schedule Type 1 was canvassed, two measures of MPCE emerged. This was because for each such household, there were two sets of data for Category I items – “last 30 days” data and “last 365 days” data – unlike items of Categories II and III, for which only “last 30 days” was available. Thus there were two ways of measuring household MPCE: one using “last 30 days” for all items, and the other using “last 365 days” data for Category I items and “last 30 days” for the rest. The first measure of MPCE is called MPCE_{URP} (Uniform Reference Period MPCE) and the second, MPCE_{MRP} (Mixed Reference Period MPCE). From data on MPCE_{URP} and MPCE_{MRP} (collected from households where Schedule Type 1 was canvassed), two alternative estimates of the distribution of MPCE and average MPCE can be built up.

From each sample household where Schedule Type 2 was canvassed, a single measure of MPCE emerged, as, for each item of consumption; data for only one reference period had been collected. Since the reference period system used for Schedule Type 2 was only a slight modification of the Mixed Reference Period (differing only in the reference period used for Category II items), this measure of MPCE was called the MPCE_{MNRP} (Modified Mixed Reference Period MPCE). The estimates of the distribution of MPCE and average MPCE that can be built up from Schedule Type 2 data are therefore called the estimates of MPCE_{MNRP}.

In brief, the three MPCE measures may be defined as follows.

Uniform Reference period MPCE (MPCE_{URP}): Uniform Reference period MPCE (MPCE_{URP}) is the measure of MPCE obtained by the NSS Consumer Expenditure Survey when

household consumer expenditure on each item is recorded for a reference period of *last 30 days* (preceding the date of survey).

Mixed Reference period MPCE ($MPCE_{MRP}$) : Mixed Reference period MPCE ($MPCE_{MRP}$) is the measure of MPCE obtained by the NSS Consumer Expenditure Survey when consumer expenditure on items of clothing and bedding, footwear, education, institutional medical care and durable goods is recorded for a reference period of *last 365 days* and expenditure on all other items is recorded with a reference period of *last 30 days*.

Modified Mixed Reference Period MPCE ($MPCE_{MMRP}$) : Modified Mixed Reference period MPCE ($MPCE_{MMRP}$) is the measure of MPCE obtained by the NSS Consumer Expenditure Survey when household consumer expenditure on items on edible oil, egg, fish and meat, Vegetables, fruits, spices, beverages, refreshments, processed food, pan, tobacco and intoxicants is recorded for a reference period of *last 7 days* and for all other items, the reference periods used are the same as in case of Mixed Reference Period MPCE.

3

Chapter

Household Consumer Expenditure

Chapter 3

Household Consumer Expenditure

3.1 Introduction

The Household consumer Expenditure survey of National Sample survey collects information on quantity and value of household consumption and some other particulars of each household member such as age, sex and educational level. The main aim of the survey is to generate estimates of average household Monthly Per capita Expenditure (MPCE), which is an effective tool to study the prevalence of Poverty and Inequality. In NSS 66th round, as in regular NSS rounds, Kerala State also participated in the survey and collected information independently from 840 sample villages/ blocks other than the “central sample” which comprises 560 sample villages/blocks of Kerala during the period from July 2009 to June 2010. The size of central or state sample is sufficient to generate estimates at state level, but not at district level. By pooling of central and state sample data one can get sufficient sample size to generate estimates at district level. As such district level estimates of certain parameters have been derived and presented in this chapter.

Apart from this section this chapter contains 5 sections. Parameters considered for pooling are presented in section two. Section three outlines the procedure of pool ability test and its results. Three different measures of MPCE and method of estimation of these measures are described in section four. This section also includes shares of food and non-food to the total expenditure, comparison of different measures of MPCE and comparison of MPCE of Kerala and India. Divergence between estimates of Central and State samples is explained in section five. Relative Standard Errors (RSE), one of the indicators of reliability of the district level estimates are presented in section six. Detailed tables generated from the pooled data are given in appendix A.

3.2 Parameters considered for Pooling

As the size of central or state sample is not sufficient to generate estimates at district level we need to pool the two sets of data in order to get district level estimates of survey characteristics. Though the household consumer expenditure survey collected information on quantity and value of household consumption on 142 items of food, 15 items of energy, 28 items of clothing, bedding and footwear, 19 items of educational and medical expenses, 51 items of durable goods, and 89 other items and information on some other particulars of each household member, such as age, sex and educational level, following broad parameters were considered for pooling due to smaller sample size at district level.

- MPCE of Food, Non-Food and total MPCE derived from detail item for URP, MRP and MMRP.

$MPCE_{URP}$, $MPCE_{MRP}$, $MPCE_{MMRP}$ are the three different estimates of MPCE generated by the 66th round consumer expenditure survey which are explained in detail in section 2.4 of chapter two.

3.3 Testing Poolability of central and State Sample

Though the central sample and state sample are drawn independently following identical sampling design with same concepts, definitions and instructions to collect the state sample data, different non-sampling errors may be occurred due to different reasons like lack of adequate training to field staff and data processing staff, agency bias etc. If so, the effort of pooling of central and state data to generate district level estimates will not be fruitful. Therefore before pooling we need to test that the samples are coming from identical distribution function. Since the characteristic MPCE which are less prone to ties is continuous and the parametric

distribution of sample mean is unknown we can adopt Wald-Wolfowitz run test, a non parametric test, to test that the samples are coming from identical distribution. A brief note on Wald-Wolfowitz run test is given below.

Suppose X and Y are two independent state and central samples respectively with cumulative distribution function (CDF) $F_s(x)$ and $F_c(y)$. we want to test the null hypothesis $H_0: F_s(x) = F_c(x)$ for all x against alternative hypothesis $H_1: F_s(x) \leq F_c(x)$ for all x and $F_s(x) < F_c(x)$ for some x. Let x_1, x_2, \dots, x_m be independent and identically distributed observation from state sample with CDF F_s and y_1, y_2, \dots, y_n be independent and identically distributed observation from central sample with CDF F_c . Let U be the total number of runs observed where run is a sequence of adjacent equal symbols when we pool the data and order them with respect to MPCE and put '+' for X and '-' for Y. The number of runs U, a random variable, is 'the test statistic' whose distribution of large samples can be treated as normal with:

$$\text{Mean: } \frac{2mn}{m+n} + 1$$

$$\text{Variance: } \frac{2mn(2mn - m - n)}{(m+n)^2(m+n-1)}$$

After normalizing the variable U one may use Z-test to test the Null hypothesis. Then the test statistic becomes

$$z = \frac{U - \left(\frac{2mn}{m+n} + 1\right)}{\sqrt{\frac{2mn(2mn - m - n)}{(m+n)^2(m+n-1)}}} \sim N(0,1) \text{ when } H_0 \text{ is true}$$

The test procedure is: reject H_0 if $Z < -Z_\alpha$, α is the level of significance. For given level of significance α , we can find Z_α from N (0,1) table.

As such run test has been performed for MPCE at 1% level of significance and the results are presented in Table 3.3.1. Here we reject the null hypothesis if the calculated value of Z is less than -2.33.

When we glance through the above table we can see that the test accepted pool ability of

Table 3.3.1 District wise Z value of run test of MPCE (URP, MRP, MMRP) for pooled sample.

District	Z- Value					
	MPCE _{URP}		MPCE _{MRP}		MPCE _{MMRP}	
	Rural	Urban	Rural	Urban	Rural	Urban
Kasargod	-1.47	0.48	-0.77	0.82	-2.17	1.32
Kannur	-1.82	-2.74	-2.17	-3.07	-1.59	-3.23
Wayanand	-1.6	-0.39	-0.53	-0.85	-0.13	0.31
Kozhikkode	-0.34	-1.01	-0.92	-3.07	1.01	-3.4
Malapuram	-1.59	-1.05	-2.37	-0.23	-0.11	0.72
Palakkad	-1.42	-1.11	-0.76	-0.01	-3.73	-2.01
Thrurichur	-1.17	-1.88	-2.16	-1.4	0.48	-0.06
Ernakulam	-3.61	-1.01	-1.27	0.24	-1.15	-0.24
Idukki	-1.7	-0.15	-1	-1.77	0.16	-1.31
Kottayam	-1.18	-1.52	-3.47	-1.85	-3.27	-3.41
Alappuzam	-0.39	-1.24	0.14	0.05	1.09	-0.77
Pathanamthitta	-0.54	-1.45	-2.29	0.53	-1.47	0.03
Kollam	-1.91	0.94	-0.07	0.8	-1.56	1.34
Thiruvananthapuram	0.48	-0.16	1.63	-1.23	-0.76	-0.43

central and state samples data in almost all districts. In other words central and state samples of almost all districts came from same distribution and hence we can pool the data to generate district level estimates. Run test of MPCE_{URP} rejected only in the rural area of Ernakulam and urban area of Kannur. In the case of MPCE_{MRP} the test rejected only in rural area of kottayam and urban areas of Kannur and Kozhikkode. Run test of MPCE_{MMRP} rejected in the rural areas of palakkad and Kottayam and urban areas of Kannur, Kozhikkode and Kottayam.

3.4 Estimates of MPCE

As has been mentioned in the previous sections we can generate estimates of MPCE at district level by pooling central and state data. Generally there are several methods of pooling of two sets of data. The method we adopted here is pooling by inverse weight of variances of the estimates which is described below.

For any characteristic, state sample (s) is considered in the form of two independent sub-sample s1 and s2 and the central sample (c) in the form of two independent sub-sample c1 and c2. Based on this the respective estimates for state and central are;

$$t_s = (t_{s1} + t_{s2})/2 \text{ and } t_c = (t_{c1} + t_{c2})/2$$

Pooled estimate leading to optimum combination of these two estimates is given by weighing with inverse of the variance of the estimate. Thus the pooled estimate is given by:

$$T_p = \frac{V(t_c)t_s + V(t_s)t_c}{V(t_c) + V(t_s)} \text{ with}$$

$$V(T_p) = \frac{V(t_c)V(t_s)}{V(t_c) + V(t_s)}$$

In general $V(t_c)$ and $V(t_s)$ are unknown and can be estimated as

$$\hat{V}(t_c) = (t_{c1} - t_{c2})^2 / 4,$$

$$\hat{V}(t_s) = (t_{s1} - t_{s2})^2 / 4$$

Thus pooled estimate and estimate of pooled variance is given by

$$t_p = \frac{\hat{V}(t_c)t_s + \hat{V}(t_s)t_c}{\hat{V}(t_c) + \hat{V}(t_s)},$$

$$\hat{V}(t_p) = \frac{\hat{V}(t_c)\hat{V}(t_s)}{\hat{V}(t_c) + \hat{V}(t_s)}$$

Using the above procedure, estimates of different measures of MPCE, viz. Uniform Reference Period MPCE (MPCE_{URP}), Mixed Reference Period MPCE (MPCE_{MRP}) and Modified Mixed Reference Period (MPCE_{MMRP}) have been generated at district level and presented in the following subsections. It is important to note that most of the analysis on MPCE has been made on the basis of MMRP estimates as it uses the reference periods recommended by the Expert Group on Non-Sampling Errors after suitable experimentation.

3.4.1 Uniform Reference period MPCE (MPCE_{URP})

Uniform Reference period MPCE (MPCE_{URP}) is the measure of MPCE obtained by the NSS Consumer Expenditure Survey when

household consumer expenditure on each item is recorded for a reference period of *last 30 days* (preceding the date of survey). The average MPCE_{URP} of Kerala in 2009-10 was estimated by this survey as Rs.1550.96 in rural and Rs.2199.60 in urban. District level estimates of MPCE_{URP} are presented in the following chart.

Chart 3.4.1.1 Uniform Reference period MPCE (MPCE_{URP})

District	MPCE _{URP}	
	RURAL	URBAN
Kasaragod	1201.49	1444.26
Kannur	1358.94	1632.42
Wayanad	1211.72	1301.42
Kozhikkode	1327.11	1464.84
Malappuram	1139.42	1170.78
Palakkad	1433.47	2181.78
Thiruv	1561.26	1994.47
Ernakulam	1823.21	2600.48
Idukki	1489.38	2120.03
Kottayam	1617.85	2205.95
Alappuzha	1672.29	1792.24
Pathanamthitta	1611.02	2185.93
Kollam	1578.70	1809.15
Thiruvananthapuram	2003.87	7
All	1550.96	2199.60

The chart shows average MPCE_{URP} in rural and urban areas of all districts in Kerala. Among them Thiruvananthapuram (Rs.2003.87) had highest rural MPCE_{URP} followed by Ernakulam (Rs.1823.21). Rural MPCE_{URP} was minimum in Malappuram (Rs.1139.42) preceded by Kasaragode (Rs.1201.49). The district with highest MPCE in urban sector was Thiruvananthapuram (Rs.4363.87) followed by Ernakulam (Rs.2600.48). Urban MPCE_{URP} was lowest in Malappuram (Rs.1170.78) preceded by Wayanad (Rs.1301.42).

3.4.2 Mixed Reference period MPCE (MPCE_{MRP})

Mixed Reference period MPCE (MPCE_{MRP}) is the measure of MPCE obtained by the NSS Consumer Expenditure Survey when consumer expenditure on items of clothing and bedding, footwear, education, institutional medical care and durable goods is recorded for a reference period of *last 365 days* and expenditure on all other items is recorded with a reference period of *last 30 days*. As per this survey average MPCE_{MRP} of Kerala in 2009-10 was estimated as

Rs.1551.68 in rural and Rs.2202.64 in urban. District level estimates of $MPCE_{MNP}$ are presented in the following chart.

Chart 3.4.2.1 Mixed Reference Period MPCE ($MPCE_{MNP}$)

District	$MPCE_{MNP}$	
	RURAL	URBAN
Kasaragod	1229.89	1488.41
Kannur	1386.7	1687.29
Wayanad	1371.34	1405.34
Kozhikkode	1384.11	1490.02
Malappuram	1180.74	1257.61
Palakkad	1452.05	2200.14
Thirur	1662.92	2007.86
Ernakulam	1932.89	202
Idukki	1581.1	2267.09
Kottayam	1743.22	421.62
Alappuzha	1859.1	1883.19
Pathanamthitta	1698.78	272.76
Kollam	1690.33	1934.85
Thiruvananthapuram	2016.48	5
All	1551.68	2202.54

From the chart, one can get the idea about the variation of $MPCE_{MNP}$ over the districts. In rural area, $MPCE_{MNP}$ was highest in Thiruvananthapuram (Rs.2016.48) followed by Ernakulam (Rs.1932.89). Rural $MPCE_{MNP}$ was lowest in Malappuram (Rs.1180.74) preceded by Kasaragode (Rs.1229.89). Thiruvananthapuram (Rs.3054.55) had highest urban $MPCE_{MNP}$ followed by Ernakulam (Rs.2672.02). Further, urban $MPCE_{MNP}$ was lowest in Malappuram (Rs.1257.61) preceded by Wayanad (Rs.1405.34).

3.4.3 Modified Mixed Reference Period MPCE ($MPCE_{MMNP}$)

Modified Mixed Reference period MPCE ($MPCE_{MMNP}$) is the measure of MPCE obtained by the NSS Consumer Expenditure Survey when household consumer expenditure on items on edible oil, egg, fish and meat, Vegetables, fruits, spices, beverages, refreshments, processed food, pan, tobacco and intoxicants is recorded for a reference period of last 7 days and for all other

items, the reference periods used are the same as in case of Mixed Reference Period MPCE. The average $MPCE_{MMNP}$ of Kerala in 2009-10 was estimated by this survey as Rs.1755.31 in rural and Rs.2321.44 in urban. Thus the per capita expenditure level of urban population was on the average about 32% higher than that of rural population. District level estimates of $MPCE_{MMNP}$ are presented in the following chart.

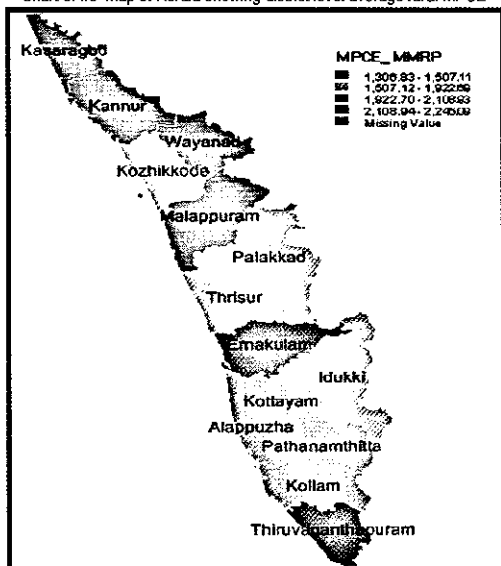
Chart 3.3.3 shows the variation of $MPCE_{MMNP}$ over rural and urban areas of the districts. Among the districts Thiruvananthapuram (Rs.2245.09) had highest rural $MPCE_{MMNP}$ followed by Ernakulam (Rs.2109.71). Rural $MPCE_{MMNP}$ was lowest in Kasaragode (Rs.1306.83), and also low in Malappuram (Rs.1390.13). Moving to Urban sector, $MPCE_{MMNP}$ seen to have highest in Thiruvananthapuram (Rs.3171.41) followed by Ernakulam (Rs.2952.48) and lowest in malappuram (Rs.1462.27) preceded by Kasaragode (Rs.1528.94) and Wayanad (Rs.1534.07). It is seen from the chart that rural $MPCE_{MMNP}$ of 6 districts and urban $MPCE_{MMNP}$ of 9 districts were less than that of state

Chart 3.4.3.1 Modified Mixed Reference period MPCE ($MPCE_{MMNP}$)

District	$MPCE_{MMNP}$	
	RURAL	URBAN
Kasaragod	1306.83	1528.94
Kannur	1507.11	1838.45
Wayanad	1402.24	1534.07
Kozhikkode	1536.91	1775.58
Malappuram	1390.13	1462.27
Palakkad	1637.8	565.1
Thirur	1835.93	2233.87
Ernakulam	2109.71	48
Idukki	1922.69	664.7
Kottayam	2004.78	1513
Alappuzha	2108.93	2060.51
Pathanamthitta	2085.07	2296.27
Kollam	1931.03	2080.07
Thiruvananthapuram	2245.09	1
All	1755.31	321.44

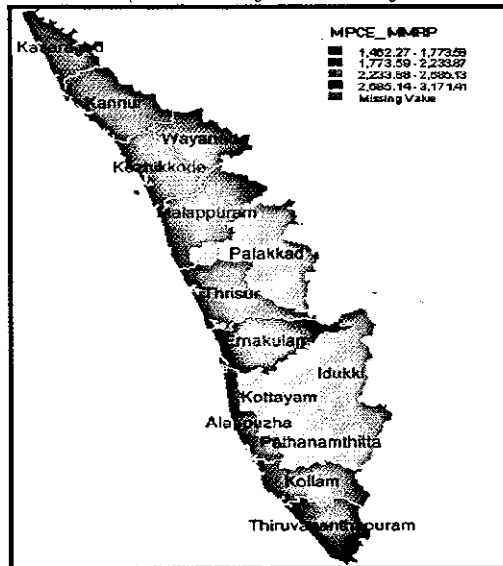
average. The chart also provides the information that monthly per capita consumer expenditure level of southern districts was higher than that of the northern districts. The maps presented below will give more clarity about the variation of MPCE over the districts.

Chart 3.4.3 Map of Kerala showing district level average rural MPCE



food accounted for about 49 % of the value of the household consumption of an average person in rural area of Kerala during 2009-10 and for the average urban person in Kerala, about 44 % of the value of household consumption was accounted for by food.

Chart 3.4.3 Map of Kerala showing district level average urban MPCE



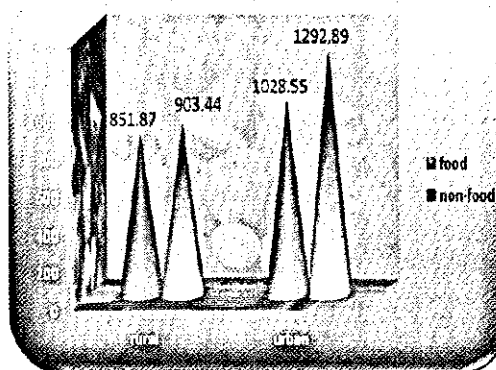
3.4.4. Shares of food and non-food groups in total expenditure

Considering the small sample size, we had generated only the estimates of shares of “total food items” and “total non-food items” in total expenditure rather than that of each and every food and non-food items. Estimates of Per capita food expenditure and per capita non-food expenditure in rural and urban areas of Kerala in 2009-10 as per MMRP method is shown in the chart 3.3.4.

Chart displays that estimates of per capita food expenditure in rural and urban areas were Rs.851.87 and 1028.55 respectively and per capita non-food expenditure in rural and urban areas of Kerala were Rs.903.44 and Rs.1292.89 respectively. It is also seen that per capita non-food expenditure was higher than per capita food expenditure both in rural and urban sectors. The following Pie diagram tells us that

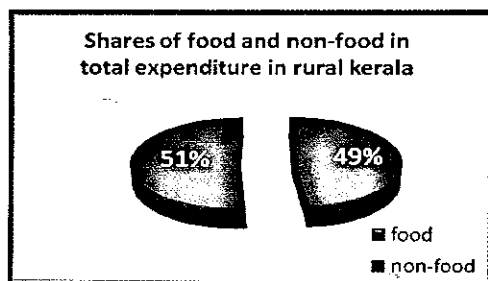
From the chart 3.4.4.2, one can get a clear idea about the variation of percentage share of food groups in total expenditure over the districts of Kerala. It is seen that percentage share of food group to total MPCE was less than 50%

Chart 3.4.4.1. MPCE of food and non-food items in rural and urban areas of Kerala



for all districts except urban area of Malappuram and rural areas of Kasaragode, Kannur and

Idukki. This indicate that in almost all part of Kerala an average man spent more money for



non-food groups than food groups. Further, if we rank the districts with percentage share of food groups to total MPCE, Kasaragode and

Chart 3.4.4.2. Percentage Share of food groups to total MPCE

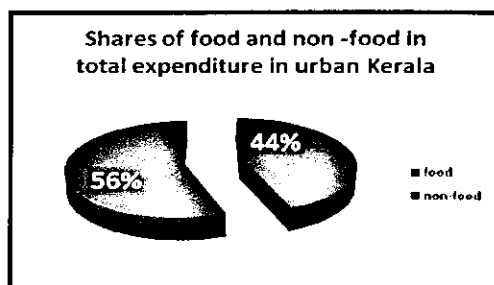
MPCB		
District	Rural	Urban
Changewadi	51	48
Kannur	51	48
Wayanad	41	39
Coimbatore	49	45
Malappuram	49	46
Palakkad	45	42
Thiruv	44	40
Eranakulam	44	40
Idukki	37	35
Kottayam	39	40
Alappuzha	38	36
Pathanamthitta	27	27
Kollam	27	25
Thiruvananthapuram	25	24
All	49	44

Kannur will at top in rural area and toppest in urban area will be Malappuram. For an average person in the rural area of Thrisur, only about 44% of the value of household consumption was accounted for by food, which was least among the districts. In urban area the district with least percentage share of food to total MPCE was Ernakulam, only 39%.

3.4.5. Comparison of URP, MRP and MMRP estimates of MPCE

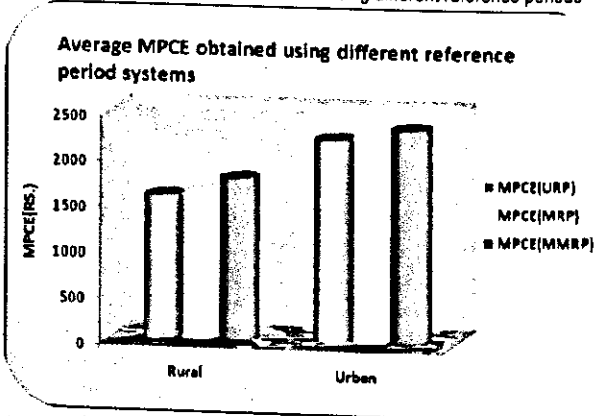
Take a look into the chart 3.4.5.1 wherein all Kerala rural and urban MPCE according to three reference period systems have been presented for the purpose of comparison.

It is clear from the chart that $MPCE_{MNP}$ was greater than $MPCE_{MRP}$ and $MPCE_{MRP}$ was



greater than MPCE_{URP} in rural and urban areas of Kerala in 2009-10. It is also observed that there was only a slight variation between MPCE obtained by URP and MRP methods both in rural and urban sectors of Kerala while MPCE obtained by MMRP method exceeds MPCE obtained by MRP method by 13.2% for the rural sector and by 5.4% for the urban sector. It is important to note that MMRP method gives somewhat higher estimates of per capita consumption for the item groups for which the 7-day reference period is used, and hence for the food group as a whole as well as household MPCE of all items itself. The MMRP estimates are expected to be closer to the true value of MPCE for the population of the state or district than the estimates by MRP method. However, there is no theoretical reason to expect average MPCE computed by

Chart 3.4.5.1 Average MPCE obtained using different reference periods



MRP method to be higher or lower than average MPCE computed by URP method.

relevant figures have been presented in the chart 3.4.6.1 given below.

Table 3.4.5.1. District wise MPCE obtained by using different reference period

District	Rural			Urban		
	Average MPCE			Average MPCE		
	URP	MRP	MMRP	URP	MRP	MMRP
Kasaragod	1201.49	1229.89	1306.83	1444.26	1488.41	1528.94
Kannur	1358.94	1386.7	1507.11	1632.42	1687.29	1838.45
Wayanad	1211.72	1371.34	1402.24	1301.42	1405.34	1534.07
Kozhikkode	1327.11	1384.11	1536.91	1464.84	1490.02	1773.58
Malappuram	1139.42	1180.74	1390.13	1170.78	1257.61	1462.27
Palakkad	1433.47	1452.05	1637.8	2181.78	2200.14	2565.1
Thirur	1561.26	1662.92	1835.95	1994.47	2007.86	2233.87
Ernakulam	1823.21	1932.89	2109.71	2600.48	2672.02	2952.48
Idukki	1489.38	1581.1	1922.69	2120.03	2267.09	2566.47
Kottayam	1617.85	1743.22	2004.78	2205.95	2421.62	2685.13
Alappuzha	1672.29	1859.1	2108.93	1792.24	1883.19	2060.51
Pathanamthitta	1611.02	1698.78	2085.07	2185.93	2272.76	2296.27
Kollam	1578.70	1690.33	1931.03	1809.15	1934.85	2080.07
Thiruvananthapuram	2003.87	2016.48	2245.09	4363.87	3054.95	3171.41
All	1550.96	1551.68	1755.31	2199.60	2202.54	2321.44

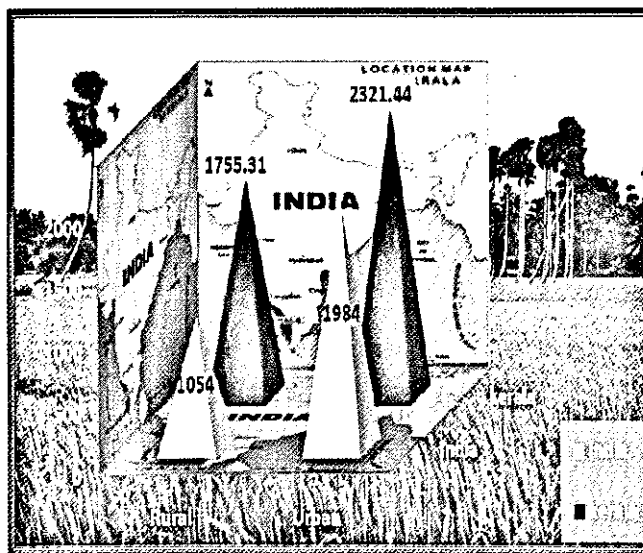
There was one instance in the case of district level estimates where the URP estimate exceeds the MRP estimate that we can see in the table 3.4.5. For the urban area of Thiruvananthapuram MPCE computed by URP method was greater than the MPCE computed by MRP method. All other districts followed the same pattern that mentioned in the case of Kerala state as a whole.

3.4.6. Comparison of MPCE of Kerala with India and major states

Discussion in this section will primarily focus on the MPCE obtained by MMRP method of India as whole, major states and districts of Kerala in 2009-10. MPCE of India and major states other than Kerala reported here was taken from NSS report no.538 (66/1.0/1) published by NSSO. In order to identify the variation of MPCE between Kerala and India as a whole at a glance, the

It is clear from the chart that estimate of per capita expenditure of a household in Kerala was higher than that of all India average. More specifically, MPCE of Kerala exceeds the national average by 66% for rural sector and by 17% for urban sector. Further, if we compare the national average with the districts of Kerala, we can see that all the districts had higher MPCE than that of all India for rural sector. More over, MPCE of three districts viz. Alappuzha, Ernakulam and Thiruvananthapuram was more than double of the national average. But in urban sector, MPCE of northern districts was less than the MPCE of India as a whole. Now let us have a look into the

Chart 3.4.6.1 MPCE of Kerala and India



following chart 3.4.6.2 wherein the estimates of MPCE of other states have been furnished. It is seen that none of the states listed therein the

chart had larger rural MPCE than of Kerala and rural MPCE was lowest in Bihar and Chhattisgarh (around Rs.780). The chart also provides the information that urban MPCE was highest in Maharashtra (Rs.2437) and lowest in Bihar (Rs.1238). It is observed that rural MPCE of Thiruvananthapuram district of Kerala was nearly three times greater than that of Bihar and Chhattisgarh. Moving to the urban sector we can get the information that per capita expenditure of the average Bihari was less than that of an average person residing in any district of Kerala. It is also clear from the table that urban MPCE of Thiruvananthapuram was around two and half times greater than that of Bihar.

Table 3.5 Divergence between central and state estimates

Level	Number of districts	
	R	U
$\leq 5\%$	4	3
5 - 10 %	2	0
10 - 15 %	4	2
15 - 20 %	2	3
20 - 25 %	0	2
25 - 30%	1	2
>30%	1	2

MPCE_{NMRP}. It is noticed that divergence between central and state estimates in rural areas of 6 districts and urban areas of 3 districts was below 10%. More than 30% difference between the central and state estimates were observed in

rural area of Kottayam and urban areas of Kottayam and Idukki.

Chart 3.4.6.2 MPCE of major states in India

State	Average MPCE	
	Rural	Urban
Andhra Pradesh	1234	2238
Assam	1003	1755
Bihar	780	1238
Chhattisgarh	784	1647
Gujarat	1110	1909
Haryana	1510	2321
Jharkhand	825	1584
Karnataka	1020	2053
Madhya Pradesh	903	1666
Maharashtra	1153	2437
Orissa	818	1548
Punjab	1649	2109
Rajasthan	1179	1663
Tamil Nadu	1160	1948
Uttar Pradesh	899	1574
West Bengal	952	1965

3.5 Divergence between the estimates of Central and State samples

Percentage difference between Central and State estimates of MPCE_{NMRP} was computed as 5% and 10% in rural and urban areas of Kerala respectively. Table 3.4 presented below provides the information about the number of districts falls into different levels of percentage difference between central and state estimates of

except Malappuram and Idukki for state sample and for Malappuram and Idukki it was found to be within the range of 5 to 10 percent. For central samples, it was observed that there were only 9 districts for which RSE of rural MPCE was less than 5 percent. For the remaining districts in central sample, RSE of rural MPCE was found to be within 15 percent. In the urban area, RSEs were found to be more, exceeded 30 percent in the case of central sample of Idukki

3.6 RSE of Estimates

Distribution of districts by range of relative standard error (RSE) of MPCE_{NMRP} of central, state and pooled sample estimates is presented in Table 3.6.1. RSE of estimates of MPCE in rural areas of all districts was found to be within 10 per cent

and exceeded 5 percent in the case of 10 districts in central sample and 4 districts in state sample. It may be noted that RSE of state estimates were better than central estimates.

per cent for all districts except 4 districts in urban area for which RSE of the estimate was exceeded 5 percent but was within 10 percent. It may be seen from the above table that the

Table 3.6.1 Distribution of districts by range of RSE of MPCE by MMRP method

Range		<=5%	5 - 10%	10 - 15%	15 - 20%	20 - 25%	25 - 30%	> 30%
Rural	Central	9	2	3	0	0	0	0
	State	12	2	0	0	0	0	0
	Pooled	14	0	0	0	0	0	0
Urban	Central	4	4	3	2	0	0	1
	State	10	3	1	0	0	0	0
	Pooled	10	4	0	0	0	0	0

From the distribution of districts by RSE level, it can be seen that the pooled estimate of MPCE have relatively lower RSE when compared to central or state sample estimates. RSE of pooled estimate was found to be within 5

estimated RSE of MPCE at district level has marginal improvement by pooling the central and state samples compared to either of them. Thus we can say that the precision of estimate of MPCE increased by pooling.

4

Chapter

Employment Unemployment

Employment and Unemployment

4.1 Introduction

The Employment and Unemployment surveys of National Sample Survey are primary sources of data on various indicators of labour force and related characteristics of the population. This chapter deals with district level estimates of employment and unemployment derived from Central and State sample pooled data, measured in terms of the three basic approaches of usual status, current weekly status and current daily status. A detailed explanation of items/concepts, based on which estimates have been generated is given in the chapter two. The detailed tables, related to employment and unemployment characteristics, derived from the pooled data are presented in the Appendix A.

The chapter is organized into eight sections including the present section on introduction. By considering the small sample size at district level selected broad parameters were considered for pooling. The broad parameters considered for pooling are presented in section two. The issues concerning poolability of Central and State sample data is discussed in section three and the methodological issues in pooling the estimates are described in section four. Main findings of labour force and its correlates are presented in section five. The discussion of estimates of work force appears in section six and that for the extent of unemployment rate in section seven. The results relating to the distribution of employed by category of employment are discussed in section five.

4.2 Parameters Considered for Pooling

Through NSS 66th round, DES Kerala collected information on various facets of employment and unemployment situation in Kerala, during the period July 2009 - June 2010. The NSS data cannot be used directly to produce reliable estimates at the district level due to small sample sizes. Pooling of Central and State sample data is one of the important ways to solve the problem of inadequate sample size for releasing

district level estimates. By pooling NSS 66th round Central and State data on employment and unemployment (schedule 10), estimate of some key employment-unemployment characteristics in Kerala at the district level have been derived and are presented in this chapter. Considering the small sample size at district level following broad parameters were considered for pooling

- Principal and subsidiary activity status combined
- Weekly activity status
- Daily activity status

4.3 Chi-Square Test of Activity Status

Though the Central sample and State sample are drawn independently following identical sampling design with same concepts, definitions and instructions to collect the State sample data, non-sampling errors are likely to be different. Therefore before pooling we need to test that the samples are coming from identical distribution function. That is, if x_1, x_2, \dots, x_m be independent and identically distributed observation from State sample with distribution function F_s and y_1, y_2, \dots, y_n be independent and identically distributed observation from Central sample with distribution function F_c then before pooling one should test the Null hypothesis $H_0: F_c = F_s$. Before generating estimates on activity status, the distribution of persons over worker, unemployed and out of labour force in the two samples is tested with the Chi-square test.

Result of Chi-square test of poolability is given in chart 4.3.1. In this chart, if the calculated chi-square value is greater than 11.35, then the test result is to reject the null hypothesis (poolability) with 1% level of significance. From the chart we can see that the test suggest poolability of two sets of sample data for most of the districts. Test rejected only in Malappuram, Thrissur, Kollam and rural sector of Thiruvananthapuram district.

Chart 4.3.1 District wise chi-square value of distribution of persons over worker, Unemployed and out of labour force for pooled sample.

District	Chi-square Value					
	PS + SS		CWS		CDS	
	R	U	R	U	R	U
Kasaragod	1.469	3.603	7.446	9.168	7.295	9.043
Kannur	0.42	1.075	0.183	1.363	7.459	8.947
Wayanad	9.068	9.011	9.186	9.053	7.696	9.059
Kozhikode	9.098	6.881	9.041	4.119	4.812	3.977
Malappuram	15.8	17.96	19.7	21.33	12.42	25.8
Palakkad	7.424	2.255	2.38	1.354	4.678	2.429
Thiruvananthapuram	19.08	22.28	15.89	20.3	14.93	15.52
Ernakulam	6.173	0.949	2.491	0.752	1.401	1.883
Idukki	9.078	6.844	8.095	4.581	5.585	7.175
Kottayam	9.142	7.588	9.174	6.904	9.195	9.031
Alappuzha	1.163	0.123	0.657	2.438	1.894	1.416
Pathanamthitta	9.185	9.107	9.138	6.824	9.196	6.107
Thiruvananthapuram	17.38	22.04	13.03	18.39	18.44	41.1
ALL	17.04	4.343	15.9	5.858	19.7	21.2

4.4 Estimates of Activity

The procedure adopted for estimating parameters of activity status is, the weighted average of Central and State estimates with weights being matching ratio of Central and State sample. For any characteristic, State sample(s) is considered in the form of two independent sub-sample s1 and s2 and the Central sample (c) in the form of two independent sub-sample c1 and c2. Based on this the respective estimates for State and Central are;

$$t_s = (t_{s1} + t_{s2})/2 \text{ and } t_c = (t_{c1} + t_{c2})/2$$

As Kerala participated with 50% additional samples, the matching ratio of Central and State is 1: 1.5. Now, the pooled estimate of t_s and t_c with matching participation rate 1: 1.5 is;

$$t_p = \frac{2t_c + 3t_s}{5} \text{ and } V(t_p) = \frac{4t_c + 9t_s}{25}$$

Using the above procedure, per thousand distribution of persons into different activity status groups according to three different approaches, viz. usual status (PS+SS) with a reference period of one year, current weekly status (CWS) with a one-week reference period and current daily status (CDS) based on the daily activity pursued during each day of the reference week are estimated with the pooled data. Detailed tables of these estimates are included in the Appendix A. Key findings of employment unemployment estimates at district level based on pooled data have been discussed in the following section.

4.5 Labour Force Participation Rate

Labour force refers to the population which supplies or offers to supply labour for pursuing economic activities for the production of goods and services and, therefore, includes both 'employed' and 'unemployed' persons/person days. Labour Force Participation Rate (LFPR) is defined as the proportion of persons/person days in the labour-force to the total persons/person-days. These ratios are given in per 1000 of persons/person-days. The estimates of LFPR have been discussed here in usual status (PS+SS), CWS and CDS. The labour force indicators measured in PS+SS and CWS are in persons and in CDS in person-days.

4.5.1 Labour Force Participation Rate for All Persons

According to the usual status (ps+ss), 39 per cent of rural and 38 per cent of urban population in Kerala belonged to the labour force. Chart 4.5.1.1 presents the district level estimates of LFPR in usual status derived from the pooled data. It's clear from the chart that, except Alappuzha and Pathanamthitta, rural LFPR was higher than urban at the district and State level. In rural area, Idukky (516) was estimated to have highest LFPR followed by Ernakulam (445), Kottayam (445) and Kasaragod (432). The highest urban LFPR were those of Alappuzha (455), Idukky (440), and Thiruvananthapuram (439). Among the districts of Kerala, Malappuram was estimated to have the lowest proportion of labour force with 275 in rural and 272 in urban.

Chart 4.5.1.1 Labour force participation rate for all persons

District	PS+SS		CWS		CDS	
	R	U	R	U	R	U
	R	U	R	U	R	U
KGD	432	358	407	332	369	303
KNR	387	336	372	328	349	312
WND	400	348	397	344	384	338
KZD	335	302	330	297	312	278
MALP	275	272	258	266	232	250
PKD	383	356	384	354	355	341
TCR	356	345	345	341	322	321
EKM	445	425	435	420	417	412
IDK	516	440	490	424	441	399
KTM	445	379	431	377	378	355
ALP	427	455	396	436	365	366
PTA	377	409	371	401	344	364
KLM	382	320	363	304	338	251
TVM	431	439	380	411	341	382
ALL	386	377	368	366	339	345

Both in rural and urban sectors, LFPR in CWS approach was 37 per cent in Kerala, which was nearly 2 percentage point lower than the LFPR obtained in usual status in rural and 1 per cent lower at urban. District level estimate of LFPR as per the current weekly status obtained from pooled data is presented in Chart 4.5.1.1. Chart displays the inter-district variation existed in Kerala in terms of labour force participation under the weekly status approach. Under current weekly approach, LFPR varied from 258 (Malappuram) to 490 (Idukky) in rural sector, and from 266 (Malappuram) to 436 (Alappuzha) in urban sector. Districts topped in rural area were Idukky (490), Ernakulam (435), Kottayam (431) and Kasaragod (407). Whereas Alappuzha (436), Idukky (424), Ernakulam (420), and Thiruvananthapuram (411) were the districts with highest urban labour force under CWS.

4.5.2 Gender Gap in Labour Force

All over the world, to a great or less extent, patterns of labour participation is different for men and women, Kerala is no exception. Gender gap in estimate of labour force at State and district level is discussed in this section. Gender and age wise (15 – 24, 15 & above) classification of LFPR under usual status (PS+SS) at the district level is given in Table 21 of the Appendix A. LFPR was significantly lower for females than for males in both rural and urban areas of Kerala. The estimated proportion of male and female in labour force is shown in chart 4.5.2.1. It was about 55 per cent for rural male and 54 per cent for urban male. For females, LFPR was 24 per cent in rural areas and 23 per cent in urban areas. The same pattern is observed at the district level also.

Chart 4.5.1.1 Labour force participation rate for all persons



Chart 4.5.2.2 provides a comparative picture of labour force of men and women at district level. The chart reveals that the gender disparity was prominent in LFPR. Malappuram recorded the lowest Female LFPR i.e. 14 per cent in rural areas in comparison to 42 per cent males and only 11 per cent females in comparison to 45 per cent males in urban areas. Idukky has shown less gap in LFPR in rural areas i.e. 60 per cent in case of males and 43 per cent in case of females. And in urban areas Alappuzha recorded the lowest gap i.e. 54 per cent for male and 38 per cent for female. Among the districts of Kerala the gender disparity in labour force was highest in Kozhikode, in rural as well as in urban areas.

Chart 4.5.2.2 District wise estimate of LFPR for Male and Female Under usual status

District	Gender Gap in LFPR			
	Rural		Urban	
	Male	Female	Male	Female
KGD	552	319	515	223
KNR	572	221	534	175
WMD	581	232	505	199
KZD	554	142	519	107
MLP	416	140	454	106
PKD	535	248	539	178
TCR	547	185	522	194
EKN	631	271	600	265
IDK	599	433	538	343
KTM	599	301	538	219
ALP	570	298	535	383
PTA	568	211	617	228
KLM	547	235	512	152
TVM	589	292	554	328
ALL	547	238	545	225

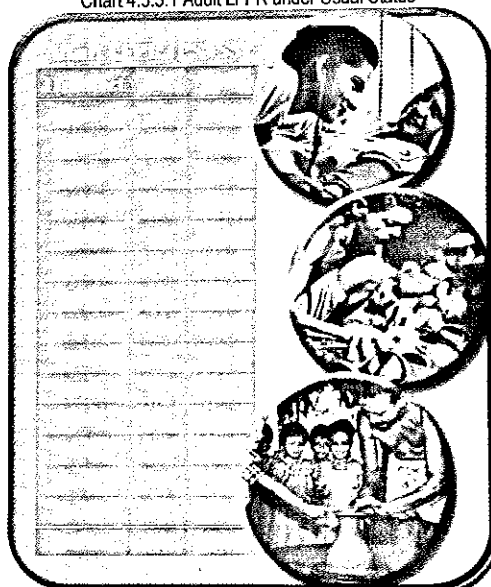
Analyzing at district level results, it has been observed that the female LFPR in rural areas is higher than the female LFPR in urban areas in all districts except Thrissur, Alappuzha, Pathanamthitta and Thiruvananthapuram where reverse trend is visible.

4.5.3 Labour Force Participation Rates of Adult

In NSS surveys, a person (male or female) who has completed 15 years of his or her age on the date of survey is an adult. District level results of LFPRs for adult population according to usual principal status is presented in chart 4.5.3.1. It is seen from the chart that, LFPR is comparably high among adult population than the total population. This pattern is observed in rural and urban sectors of all the districts. In Kerala, about 51 per cent of adult persons in rural areas and about 49 per cent of the adult in the urban areas were found to be in the labour force whereas for the whole population the

rates in rural and urban were 38 per cent and 37 per cent, respectively.

Chart 4.5.3.1 Adult LFPR under Usual Status



The inter-district variation in terms of adult LFPR is demonstrated in chart 4.5.3.1. At the district level, compared to the whole population ratios adult LFPR showed a higher rate of LFPR in both the sectors. For instance, the adult LFPR of Malappuram was 40 per cent in rural and 39 per cent in urban. On the other hand, LFPR for the whole population in Malappuram was 27 per cent and 26 per cent in rural and urban sectors, respectively. Another observation made from the chart is that, there was a great deal of variation across the two sectors. Rural sector showed slightly higher proportion than the urban ones except Pathanamthitta.

Chart 4.5.4.1 Percentage difference of LFPR of Central and State Samples

Level	R	U
≤ 5%	4	3
5 - 10%	2	5
10 - 15%	4	2
15 - 20%	2	2
20 - 25%	1	1
25 - 30%	1	1
> 30%	0	0

4.5.4 Divergence Between the Estimates of Central and State Samples

Distribution of districts by percentage difference in LFPR between Central and State samples is summarized in Table 4.5.4.1. The divergence in LFPR between the two sample estimates is noticed to be less than 10 per cent in majority (9 in rural and 10 in urban) of districts. Districts with high percentage of divergence were, Kozhikode - 26% and Palakkad - 28% in rural and Kottayam - 24% and Palakkad - 34% in urban.

4.5.5 RSE of Estimates

Distribution of districts by range of relative standard error (RSE) of LFPR of central, State and pooled sample estimates is presented in chart 4.5.5.1. RSE of estimates of LFPR in rural was found to be within 10 per cent for both Central and State sample except for one district each in Central and State sample but was within 15%. In urban sector, RSE of LFPR was found to be within 15% for all districts in Central and State samples except for one district in Central sample which exceeded 15%.

Table 4.5.5.1 Distribution of districts by range of LFPR according to usual status

Range		≤ 5%	5 - 10%	10 - 15%	15 - 20%	20 - 25%	25 - 30%	> 30%
Rural	Central	9	4	1	0	0	0	0
	State	7	6	1	0	0	0	0
	Pooled	12	2	0	0	0	0	0
Urban	Central	7	4	1	1	1	0	0
	State	8	3	3	0	0	0	0
	Pooled	8	6	0	0	0	0	0

From the distribution of districts by RSE level, it can be seen that the pooled estimate of LFPR have relatively lower RSE when compared to Central or State sample estimates. For both the sectors, RSE of pooled estimate was found to be within 10 per cent for all districts. It may be seen from the above chart that the estimated RSE of LFPR at district level has marginal improvement by pooling the Central and State samples compared to either of them. Thus we

can say that the precision of estimate of LFPR increased by pooling.

4.6. Worker Population Ratio (WPR)

Three different estimates of the work force based on the three approaches used in classification of the activity statuses of person are estimated from the pooled data. The estimate of work force, considering both the usual principal status and the subsidiary status, includes the persons who (a) either worked for a relatively longer part of the 365 days preceding the date of survey and (b) also those persons from among the remaining population who had worked at least for 30 days during the reference period of 365 days preceding the date of survey. The estimate of work force, according to the current weekly status provides the number of persons worked for at least 1 hour on any day during the 7 days preceding the date of survey. The work force measured in terms of current daily status gives the average picture of the person-days worked in a day during the survey period.

The usual status (PS+SS) approach, having the long reference period of last 365 days, adopted for classification of the population is unable to capture changes in the activity pattern caused by seasonal fluctuations. But the estimates obtained by adopting the current weekly and current daily status approaches are expected to reflect the overall effect caused by intermittent changes in the activity pattern during the year. The latter reflects even the changes that take place during a week and enables to account for person-days in work participation.

The number of persons/person-days employed per thousand persons/person-days is referred to as work-force participation rates (WFPR) or worker-population ratio (WPR). This ratio is used in the following discussion on the employed.

4.6.1 WPR for all persons

District level estimates of WPR obtained from the pooled data according to usual status, current weekly status and current daily status are given in chart 4.6.1.1. WPR in usual status (ps+ss) was 36 per cent and 35 per cent in rural and urban areas respectively. Except in Pathanamthitta, Alappuzha and Malappuram, rural WPR was higher than urban. Among the districts, the percentage of usually employed persons in rural areas were

highest in Idukky (493) followed by Kasaragod (421), Kottayam (419) and Thiruvananthapuram (409). The highest urban WPR were those of Alappuzha (418), Thiruvananthapuram (416), Idukky (408), and Pathanamthitta (390). Malappuram is estimated to have the lowest proportion of work force with nearly 26 per cent population were employed, in both rural and urban sectors.

In CWS approach, WPR was lower than the WPR obtained in usual status approach. WPR in CWS was 34 per cent in rural areas and 33 per cent in urban areas. This difference is observed across the district in both the sectors. The difference between the WPRs according to usual status and current weekly status approach is found to be 2 percentage points in both the sectors. Estimates of WPR in CDS were further lower than those obtained in usual status. In CDS, WPR at the State level decreased to 29 per cent in rural and 30 per cent in urban. This decrease in WPR was observed across all districts in Kerala.

Chart 4.6.1.1 Worker Population Ratio for all Persons

District	Worker Population Ratio					
	PS+SS		CWS		CDS	
	R	U	R	U	R	U
KGD	421	322	395	309	345	278
KNR	363	306	343	297	308	272
WND	384	327	378	323	345	304
KZD	300	275	290	267	251	228
MLP	262	263	242	256	210	236
PKD	366	336	362	333	316	314
TCR	333	321	315	316	270	281
EKM	403	385	384	375	348	350
IDK	493	408	460	378	393	353
KTM	415	339	392	335	329	305
ALP	386	418	350	389	292	289
PTA	363	390	357	387	319	344
KLM	336	303	317	282	272	267
TVM	409	416	354	380	284	338
ALL	360	348	338	333	292	298

Some of the persons categorised as usually employed, do not have work throughout the year due to seasonality in work or otherwise and their labour time is not fully utilised. The rate of under-utilisation of labour time of the worker is termed as underemployment of the worker. The proportion of usually employed who were found to be not employed during the week preceding the date of survey indicates the underemployment of those who are employed as per usual status and, the proportion of person-days on which persons with some work during

the reference week were without work indicates the underemployment of those who had some employment in the week.

It is observed that, among the districts of Kerala, the rate of incidence of underemployment was considerably higher in rural than urban areas. The rate of underemployment of persons categorised as worker as per weekly status in rural varied from 70 (Thiruvananthapuram) to 32 (Malappuram) and from 100 (Alappuzha) to 19 (Palakkad & Wayanad) in urban. Both at the State and district level, the underemployment among the usually employed were significantly lower than the underemployment of worker as per weekly status. The under-utilisation of labour time of usually employed in rural varied from 55 (Thiruvananthapuram) to 4 (Palakkad) and from 36 (Thiruvananthapuram) to 3 (Palakkad & Pathanamthitta) in urban.

4.6.2 WPR for Adult

WPR in usual status for persons of age 15 years and above in rural areas was 48 per cent and in urban areas it was 45 per cent. At the State and district levels, the work force for adult was considerably higher than the work force for the whole population. For example, WPR of adult in rural areas of Idukky as per the usual status was 64 per cent, whereas for the whole population, this was 49 per cent. District level estimates of WPR obtained from the pooled data are presented in chart 4.6.2.1. Detailed table in the Appendix A provide age specific WPR for the age groups 15 – 59 years and 15 years and above.

Chart 4.6.2.1 Worker Population Ratio for Adult

District	Adult WPR							
	PS+SS				CWS			
	R	U	R	U	R	U	R	U
KGD	571	434	636	416	469	371		
KHR	474	368	448	377	402	346		
WMD	624	481	617	476	472	448		
KZO	391	371	579	361	327	308		
MLP	384	375	354	355	308	337		
PKD	497	437	481	433	420	408		
TCR	435	410	413	403	354	356		
EKM	503	496	480	482	435	450		
IDK	642	667	699	625	612	489		
NTM	529	417	499	412	419	375		
ALP	497	538	451	498	376	370		
PTA	456	430	418	477	401	424		
KLM	423	385	398	339	342	327		
TVM	534	528	462	481	371	425		
ALL	475	450	446	431	385	385		

The incidence of underemployment was considerably higher among the adult group than

the whole population. At the State level the rate of underemployment of persons categorised as worker as per weekly status was 61 in rural and 46 in urban, whereas the under-utilisation of labour time of usually employed was 29 and 19 in rural and urban areas respectively. District level estimates of underemployment can be derived from the rates in the table 4.5.2.1.

4.6.3 Gender Gap in WPR

As in the case of LFPR, distinct gender difference in WPR is observed both at the State and district level. Chart 4.6.3.1 displays the gender gap in WPR at the district and State levels, as per the usual status. As per the results, in both rural and urban areas, female WPRs were considerably lower than male WPRs: while male WPR was nearly 53 per cent in rural areas, it was 20 per cent for females and urban male WPR was nearly 53 per cent compared to 17 per cent of urban female WPR.

Chart 4.6.3.1 District wise estimate of WPR for male and female under usual status

District	Gender Gap in WPR			
	Rural		Urban	
	M	F	M	F
KGD	536	313	488	180
KHR	549	196	498	148
WMD	573	208	505	159
KZO	519	105	500	73
MLP	408	120	449	92
PKD	523	226	523	155
TCR	530	155	499	169
EKM	621	198	595	192
IDK	597	389	511	308
KTM	588	254	511	166
ALP	531	254	506	338
PTA	559	194	594	213
KLM	516	175	499	132
TVM	572	265	532	303
ALL	531	203	527	186

Among the district of Kerala, Idukky (39 per cent) and Thiruvananthapuram (27) reported much higher female WPR than other districts in rural and districts like Alappuzha (34 per cent), Idukky (31 per cent) and Thiruvananthapuram (30) reported high female WPR in urban areas. In both the sectors, Kozhikode (11 per cent in rural & 7 per cent in urban) reported the lowest female WPR and was preceded by Malappuram (12 per cent in rural & 9 per cent in urban).

4.6.4 Divergence between the estimates of Central and State samples

Distribution of districts by percentage difference in WPR between Central and State samples according to usual status is summarized in chart 4.6.4.1. The divergence in WPR between the two sample estimates is noticed to be less than 10 per cent in majority (9 in rural and 10 in urban) of districts. Districts with high percentage of divergence were, Kozhikode – 26% and Palakkad – 28% in rural and Kottayam – 24% and Palakkad – 34% in urban.

Chart 4.5.4.1 Percentage difference of WPR of Central and State Samples

Level	R	U
≤ 5%	4	3
5 - 10 %	2	5
10 - 15 %	4	2
15 - 20 %	2	2
20 - 25 %	1	1
25 - 30%	1	1
>30%	0	0

4.6.5 RSE of Estimates

Distribution of districts by range of relative standard error (RSE) of WPR according to usual status of central, State and pooled sample estimates is presented in chart 4.6.5.1. RSE of estimates of WPR in rural was found to be within 10 per cent for both Central and State sample except for one district in State and two districts in Central sample but was within 15%. In urban sector, RSE of WPR was found to be within 15% for all districts in Central and State samples except for one district in Central sample which exceeded 15%.

Table 4.6.5.1 Distribution of districts by range of RSE of WPR according to usual status

Range		≤ 5%	5 - 10%	10 - 15%	15 - 20%	20 - 25%	25 - 30%	> 30%
Rural	Central	9	3	2	0	0	0	0
	State	8	5	1	1	0	0	0
	Pooled	11	3	0	0	0	0	0
Urban	Central	6	5	2	1	0	0	0
	State	6	4	1	0	0	0	0
	Pooled	9	4	1	0	0	0	0

From the distribution of districts by RSE level, it can be seen that the pooled estimate of WPR have relatively lower RSE when compared to Central or State sample estimates. For majority of districts, RSE of pooled estimate was found to be within 10 per cent. It may be seen from the above table that the estimated RSE of WPR at district level has marginal improvement by pooling the Central and State samples compared to either of them. Thus we can say that the precision of estimate of WPR increased by pooling.

4.7. Unemployment rate

Unemployment Rate (UR) is the ratio of number of unemployed persons (person-days in the CDS approach) to the number of persons (person-days in the CDS approach) in labour force (i.e., number of employed and unemployed person/person-days). This, in effect, represents the unutilised portion of the labour force. As in the case of employed, for unemployed also, three kinds of estimates are obtained following the three different approaches. These are:

- number of persons usually unemployed based on 'usual status' (PS+SS) approach,
- number of persons unemployed on an average in a week, based on the current 'weekly status' (CWS) approach, and
- number of person-days unemployed on an average, on a day during the reference period of seven days preceding the date of survey, based on the current 'daily status' (CDS) approach.

Of these three, the first estimate indicates the usually unemployed excluding those employed in subsidiary status (SS) or usual principal status (PS). The second estimate is based on the current weekly status (CWS) and gives the average weekly picture during the survey year. It includes both chronic unemployment and also seasonal unemployment of those categorised as usually employed caused by seasonal fluctuations in economic activity. The third estimate based on the current daily status (CDS) concept considers person-days and gives average level of unemployment on a day during the survey year.

4.6.1 Unemployment rate for all persons

The unemployment rates, estimated from the pooled data according to usual status (PS+SS), CWS and CDS for each districts have been presented in chart 4.7.1.1. Both at the State and

district level, unemployed person-day (CDS) rates were substantially higher than the rates obtained on the basis of usual status approach or current weekly status approach, thereby indicating a high degree of seasonal and intra-seasonal unemployment. As per CDS approach, the unemployment rates in both the rural and urban areas was nearly 14 per cent each, as compared to 7 per cent according to the usual status approach in the rural areas and 8 per cent in urban areas. The corresponding rates in the CWS approach were 8 per cent and 9 per cent in rural and urban areas respectively.

Chart 4.7.1.1 District wise estimate of Unemployment rate

District	Unemployment Rate					
	PS+SS		CWS		CDS	
	R	U	R	U	R	U
KGD	25	100	29	68	64	82
KNR	62	92	77	95	119	123
WND	40	61	47	62	103	98
KZD	107	89	119	101	196	178
MLPM	49	35	63	40	94	54
PKD	45	56	58	58	110	78
TCR	66	71	86	75	161	124
EKM	96	94	117	109	166	150
IDK	44	70	61	109	108	117
KTM	66	106	90	111	128	143
ALP	97	82	114	109	202	210
PTA	36	47	36	36	73	54
KLM	120	51	126	73	198	114
TYM	51	54	69	73	165	115
ALL	67	78	82	90	140	137

At the State level, the unemployment rate in urban areas were higher than those in the rural rates, except for the CDS approach in which the unemployment rates for rural (140 per thousand) was slightly higher than and urban (137 per thousand) areas. Considerable rural - urban variation in unemployment rate was seen to exist in some of the districts of Kerala. As per the chart 4.7.1.1, Kasaragod, Kollam, Kottayam and Idukki reported high rural-urban variation in this respect compared to other districts.

The table 4.7.1.1 gives an idea about the gap in unemployment rate between the State and district level. Among the districts of Kerala, according to usual status, Kollam (12 per cent), Kozhikode (11 per cent), Alappuzha (10 per cent) and Ernakulam (10 per cent) reported unemployment higher than the State average in rural areas (7 per cent) and in urban areas, districts with unemployment rate higher than State average (8 per cent) were, Kottayam (11 per cent), Ernakulam (9 per cent), Kozhikode (9 per

cent), Kannur (9 per cent) and Kasaragod (10 per cent).

4.8. Distribution of Employed by Category of Employment

Persons employed are categorised into three broad groups according to their status of employment. These groups are: (i) self-employed, (ii) regular wage/ salaried employees and (iii) casual labour. The distribution of employed by category of employment according to usual status workers is discussed below.

4.8.1 Distribution of Usually Employed by Category of Employment - for all Persons

The distribution of the usually employed by category of employment at the district and State level are given in chart 4.8.1. and 4.8.2 for rural and urban sectors respectively. The basic distribution of the employed in terms of status of employment shows that, among the three statuses in employment, at the State level in the rural areas, Casual labour had the dominant share (nearly 46 per cent) in usual status workforce, while the share of self employment stood at 36 per cent and the rest (18 per cent) of the workforce was regular wage/salaried employees. In the urban areas, the proportion of casual labour was about 2 point higher than self employed. The proportion of regular wage/salaried employees in urban areas (31 per cent) was nearly double than that of its urban counterpart.

Chart 4.8.1.1 Distribution of workers according to employment status according to usual status - Rural

District	Distribution of Workers According to employment Status - Rural					
	Male			Female		
	Self Employed	Regular wage/salaried employee	Casual Labour	Self Employed	Regular wage/salaried employee	Casual Labour
KGD	235	124	641	447	71	482
KNR	417	121	461	483	170	347
WND	298	147	555	185	229	536
KZD	227	275	498	334	354	312
MLP	387	183	430	624	144	232
PKD	353	116	531	193	120	687
TCR	324	205	470	330	325	344
EKM	356	199	445	360	227	413
IDK	347	223	429	529	155	317
KTM	469	152	379	675	152	173
ALP	343	140	517	419	213	338
PTA	390	137	473	384	182	434
KLM	308	104	588	348	333	320
TYM	199	163	638	503	201	296
ALL	332	167	500	434	197	370

Chart 4.8.1.2 Distribution of workers according to employment status according to usual status - Urban

Distribution of Workers According to employment Status - Urban												
District	Male				Female				All			
	Self Employed	Regular wage/salaried employee	Casual Labour		Self Employed	Regular wage/salaried employee	Casual Labour		Self Employed	Regular wage/salaried employee	Casual Labour	
KGD	268	200	532		435	163	401		318	191	492	
KNR	354	208	438		416	349	235		371	245	384	
WND	346	247	407		185	407	407		299	290	411	
KZD	256	158	586		228	356	376		252	191	557	
NLP	459	235	356		404	366	230		408	259	333	
PKD	369	244	447		132	428	440		267	286	446	
TCR	356	263	352		208	560	232		343	340	317	
EKM	256	345	369		264	508	228		280	387	332	
IDK	356	417	227		593	383	25		446	404	150	
KTM	369	267	354		366	541	93		383	328	289	
ALP	304	160	536		572	235	193		417	192	391	
PTA	352	247	372		331	455	195		369	312	319	
KLM	326	185	489		249	540	211		308	268	423	
TVM	311	375	314		499	454	47		381	404	215	
ALL	316	268	416		377	430	193		333	314	354	

It can be seen from the chart 4.8.1.1 that, in the rural areas, Kottayam was the only district in

Kerala with more than half of the employed were in the 'self-employed' category. In urban areas, Idukky topped with around 45 per cent of employed persons in self employment category.

Table 4.7.1 reveals that, most of the regular salaried/ wage job openings have been in urban areas where the proportion of regular wage /salaried employees is considerably higher compared to rural sector.

In Kerala, the proportion of female casual labourer (Rural - 37 per cent, Urban - 19 per cent) was considerably lower than that of its male (Rural - 50 per cent, Urban - 42 per cent) counterpart. The same pattern can be observed among the districts in both rural and urban sectors. It is observed that for males employed in usual principal status, in both rural and urban areas, the share of casual labour was considerably higher than the remaining, whereas female workforce was higher for self employment in rural and regular wage/salaried employment in urban.

Appendix A

Broad Structure of NIC 2004

Table1a(R): District wise estimated no of households(00) and their RSEs for pooled sample

Sl No	District Name	Estimated households (00)	RSE of Estimated households	Sample households
1	Kasaragod	1999	0.38	320
2	Kannur	2517	2.49	320
3	Wayanad	1710	11.54	256
4	Kozhikkode	4437	3.03	472
5	Malappuram	6958	1.75	704
6	Palakkad	5043	0.03	640
7	Thrisur	5177	4.26	640
8	Ernakulam	3906	0.42	470
9	Idukki	2722	3.33	320
10	Kottayam	3977	1.99	480
11	Alappuzha	3667	2.03	384
12	Pathanamthitta	2661	7.39	320
13	Kollam	5022	2.32	576
14	Thiruvananthapuram	5298	5.01	640
Kerala		55093	0.94	6542

Table1b(U): District wise estimated no of households(00) and their RSEs for pooled sample

Sl No	District Name	Estimated households (00)	RSE of Estimated households	Sample households
1	Kasaragod	332	6.91	152
2	Kannur	2246	5.49	640
3	Wayanad	79	8.95	96
4	Kozhikkode	2657	0.57	640
5	Malappuram	722	0.87	224
6	Palakkad	801	9.05	223
7	Thrisur	1947	4.19	479
8	Ernakulam	4689	1.08	633
9	Idukki	126	9.43	96
10	Kottayam	652	16.07	158
11	Alappuzha	1428	5.05	320
12	Pathanamthitta	284	17.01	160
13	Kollam	1038	5.23	256
14	Thiruvananthapuram	3204	2.51	540
Kerala		20204	1.2	4617

Table : 2a(R): District wise estimated no of persons(00), sex ratio and their RSEs for pooled sample

Sl No	District Name	Estimated Persons (00)	RSE of Estimated Persons	Sex Ratio	RSE of Sex Ratio
1	Kasaragod	9274	0.97	1050	1.8
2	Kannur	10831	3.88	1151	5.89
3	Wayanad	7205	4.71	1084	1.68
4	Kozhikkode	17405	5.56	1112	0.53
5	Malappuram	35463	0.01	1121	0.97
6	Palakkad	22316	2.5	1171	1.49
7	Thirur	21568	6.13	1119	6.99
8	Ernakulam	15700	3.7	1093	0.01
9	Idukki	10004	2.45	1012	1.18
10	Kottayam	14827	0.31	989	0.38
11	Alappuzha	14175	2.34	1022	3.67
12	Pathanamthitta	9658	7.79	1139	2.22
13	Kollam	19899	0.32	1070	3.35
14	Thiruvananthapuram	19826	5.41	1123	1.21
Kerala		228153	1.03	1096	0.88

Table-2b(U): District wise estimated no of persons(00), sex ratio and their RSEs for pooled sample

Sl No	District Name	Estimated Persons (00)	RSE of Estimated Persons	Sex Ratio	RSE of Sex Ratio
1	Kasaragod	1421	1.26	1081	1.05
2	Kannur	9863	1.83	1261	2.24
3	Wayanad	325	5.99	918	13.02
4	Kozhikkode	10933	2.25	1097	2
5	Malappuram	3537	8.9	1031	6.79
6	Palakkad	3148	9.69	1086	0.95
7	Thirur	7570	2.16	1051	1.67
8	Ernakulam	18439	0.23	1054	3.98
9	Idukki	485	3.53	1109	5.47
10	Kottayam	2330	6.51	1105	1.8
11	Alappuzha	5490	7.33	975	0.17
12	Pathanamthitta	1011	14.96	1079	8.98
13	Kollam	3955	5.74	1062	1.28
14	Thiruvananthapuram	12066	2.59	1054	11.61
Kerala		80573	1.01	1078	2.05

Table-3a(R): District wise estimate of MPCE(URP) for pooled sample

Sl No	District Name	MPCE _ URP		
		Food	Non Food	Total
1	Kasaragod	592.77	608.72	1201.49
2	Kannur	648.69	710.25	1358.94
3	Wayanad	598.64	613.08	1211.72
4	Kozhikkode	588.73	738.38	1327.11
5	Malappuram	568.40	571.02	1139.42
6	Palakkad	624.90	808.57	1433.47
7	Thrisur	641.21	920.04	1561.26
8	Ernakulam	857.76	965.46	1823.21
9	Idukki	647.02	842.35	1489.38
10	Kottayam	739.31	878.54	1617.85
11	Alappuzha	765.22	907.08	1672.29
12	Pathanamthitta	734.15	876.87	1611.02
13	Kollam	735.02	843.68	1578.70
14	Thiruvananthapuram	913.22	1090.65	2003.87
All		686.42	864.54	1550.96

Table-3b(U): District wise estimate of MPCE(URP) for pooled sample

Sl No	District Name	MPCE _ URP		
		Food	Non Food	Total
1	Kasaragod	696.18	748.08	1444.26
2	Kannur	748.40	884.02	1632.42
3	Wayanad	565.34	736.09	1301.42
4	Kozhikkode	617.29	847.55	1464.84
5	Malappuram	588.30	582.47	1170.78
6	Palakkad	727.73	1454.05	2181.78
7	Thrisur	682.98	1311.48	1994.47
8	Ernakulam	905.08	1695.40	2600.48
9	Idukki	809.17	1310.86	2120.03
10	Kottayam	824.29	1381.66	2205.95
11	Alappuzha	730.70	1061.54	1792.24
12	Pathanamthitta	836.91	1349.02	2185.93
13	Kollam	805.40	1003.75	1809.15
14	Thiruvananthapuram	1068.06	3295.81	4363.87
All		803.41	1396.19	2199.60

Table- 4a(R): District wise estimate of MPCE(MRP) for pooled sample

Sl No	District Name	MPCE _ MRP		
		Food	Non Food	Total
1	Kasaragod	592.77	637.12	1229.89
2	Kannur	648.69	738.01	1386.70
3	Wayanad	598.64	772.69	1371.34
4	Kozhikkode	588.73	795.38	1384.11
5	Malappuram	568.40	612.34	1180.74
6	Palakkad	624.90	827.14	1452.05
7	Thrisur	641.21	1021.70	1662.92
8	Ernakulam	857.76	1075.14	1932.89
9	Idukki	647.02	934.08	1581.10
10	Kottayam	739.31	1003.91	1743.22
11	Alappuzha	765.22	1093.88	1859.10
12	Pathanamthitta	734.15	964.62	1698.78
13	Kollam	735.02	955.31	1690.33
14	Thiruvananthapuram	913.22	1103.26	2016.48
	All	686.42	865.26	1551.68

Table-4b(U): District wise estimate of MPCE(MRP) for pooled sample

Sl No	District Name	MPCE _ MRP		
		Food	Non Food	Total
1	Kasaragod	696.18	792.23	1488.41
2	Kannur	748.40	938.89	1687.29
3	Wayanad	565.34	840.00	1405.34
4	Kozhikkode	617.29	872.73	1490.02
5	Malappuram	588.30	669.31	1257.61
6	Palakkad	727.73	1472.41	2200.14
7	Thrisur	682.98	1324.88	2007.86
8	Ernakulam	905.08	1766.94	2672.02
9	Idukki	809.17	1457.92	2267.09
10	Kottayam	824.29	1597.32	2421.62
11	Alappuzha	730.70	1152.49	1883.19
12	Pathanamthitta	836.91	1435.85	2272.76
13	Kollam	805.40	1129.45	1934.85
14	Thiruvananthapuram	1068.06	1986.89	3054.95
	All	803.41	1399.13	2202.54

Table- 5a(R): District wise estimate of MPCE(MMRP) for pooled sample

SI No	District Name	MPCE _ MMRP		
		Food	Non Food	Total
1	Kasaragod	665.56	641.27	1306.83
2	Kannur	764.34	742.76	1507.11
3	Wayanad	670.06	732.18	1402.24
4	Kozhikkode	723.86	813.04	1536.91
5	Malappuram	687.22	702.91	1390.13
6	Palakkad	752.83	884.97	1637.8
7	Thrisur	810.17	1025.77	1835.95
8	Ernakulam	1001.40	1108.31	2109.71
9	Idukki	973.02	949.67	1922.69
10	Kottayam	983.47	1021.30	2004.78
11	Alappuzha	985.69	1123.25	2108.93
12	Pathanamthitta	981.30	1103.77	2085.07
13	Kollam	909.25	1021.78	1931.03
14	Thiruvananthapuram	1068.10	1176.99	2245.09
All		851.87	903.44	1755.31

Table-5b(U): District wise estimate of MPCE(MMRP) for pooled sample

SI No	District Name	MPCE _ MMRP		
		Food	Non Food	Total
1	Kasaragod	726.89	802.06	1528.94
2	Kannur	875.37	963.08	1838.45
3	Wayanad	750.69	783.38	1534.07
4	Kozhikkode	790.43	983.15	1773.58
5	Malappuram	761.49	700.78	1462.27
6	Palakkad	1054.74	1510.36	2565.1
7	Thrisur	899.44	1334.43	2233.87
8	Ernakulam	1152.03	1800.45	2952.48
9	Idukki	1098.04	1468.43	2566.47
10	Kottayam	1086.60	1598.54	2685.13
11	Alappuzha	889.93	1170.58	2060.51
12	Pathanamthitta	1074.81	1221.46	2296.27
13	Kollam	962.88	1117.19	2080.07
14	Thiruvananthapuram	1313.99	1857.42	3171.41
All		1028.55	1292.89	2321.44

Table- 6a(R): District wise estimate of RSE of MPCE (URP) for pooled sample

Sl No	District Name	RSE of MPCE _ URP		
		Food	Non Food	Total
1	Kasaragod	1.15	5.70	2.44
2	Kannur	1.73	2.84	2.12
3	Wayanad	3.21	23.04	14.91
4	Kozhikkode	1.95	11.83	7.09
5	Malappuram	0.76	4.71	0.46
6	Palakkad	0.99	5.34	3.25
7	Thrisur	0.76	3.63	2.54
8	Ernakulam	0.29	4.14	1.51
9	Idukki	1.31	2.12	1.87
10	Kottayam	3.02	5.39	3.91
11	Alappuzha	0.77	10.59	6.14
12	Pathanamthitta	6.12	1.33	3.20
13	Kollam	0.44	1.04	0.17
14	Thiruvananthapuram	1.15	5.36	2.44
All		0.86	3.84	2.27

Table- 6b(U): District wise estimate of RSE of MPCE (URP) for pooled sample

Sl No	District Name	RSE of MPCE _ URP		
		Food	Non Food	Total
1	Kasaragod	3.72	2.34	
2	Kannur	0.10	3.16	2.03
3	Wayanad	1.90	2.08	1.94
4	Kozhikkode	1.42	1.50	1.49
5	Malappuram	2.60	2.50	2.57
6	Palakkad	0.53	2.85	2.07
7	Thrisur	2.31	6.98	4.42
8	Ernakulam	2.65	9.64	6.77
9	Idukki	0.01	9.45	5.22
10	Kottayam	2.84	3.06	3.27
11	Alappuzha	2.64	10.32	7.16
12	Pathanamthitta	3.68	2.06	8.21
13	Kollam	1.19	6.72	4.33
14	Thiruvananthapuram	4.15	5.34	4.65
All		1.60	2.04	1.84

Table- 7a(R): District wise estimate of RSE of MPCE (MRP) for pooled sample

Sl No	District Name	RSE of MPCE _ MRP		
		Food	Non Food	Total
1	Kasaragod	1.15	1.44	0.21
2	Kannur	1.73	4.14	3.02
3	Wayanad	3.21	8.42	6.84
4	Kozhikkode	1.95	1.15	2.54
5	Malappuram	0.76	3.37	2.07
6	Palakkad	0.99	1.48	1.10
7	Thrisur	0.76	3.82	2.69
8	Ernakulam	0.29	0.33	0.30
9	Idukki	1.31	1.93	0.95
10	Kottayam	3.02	11.72	6.19
11	Alappuzha	0.77	2.89	2.06
12	Pathanamthitta	6.12	3.36	4.54
13	Kollam	0.44	1.53	0.85
14	Thiruvananthapuram	1.15	7.01	3.75
All		0.86	1.26	1.03

Table- 7b(U): District wise estimate of RSE of MPCE (MRP) for pooled sample

Sl No	District Name	RSE of MPCE _ MRP		
		Food	Non Food	Total
1	Kasaragod	3.72	3.34	3.39
2	Kannur	0.10	0.37	0.25
3	Wayanad	1.90	13.51	11.36
4	Kozhikkode	1.42	3.84	2.86
5	Malappuram	2.60	2.97	0.33
6	Palakkad	0.53	5.03	5.65
7	Thrisur	2.31	1.66	0.31
8	Ernakulam	2.65	2.19	1.88
9	Idukki	0.01	12.13	18.39
10	Kottayam	2.84	1.08	2.24
11	Alappuzha	2.64	1.93	0.06
12	Pathanamthitta	3.68	1.44	8.07
13	Kollam	1.19	3.41	1.59
14	Thiruvananthapuram	4.15	4.23	1.25
All		1.60	2.90	2.20

Table- 8a(R): District wise estimate of RSE of MPCE (MMRP) for pooled sample

Sl No	District Name	RSE of MPCE _ MMRP		
		Food	Non Food	Total
1	Kasaragod	0.06	2.20	0.41
2	Kannur	2.39	3.78	2.68
3	Wayanad	1.02	6.33	2.42
4	Kozhikkode	0.84	2.64	1.46
5	Malappuram	4.70	2.22	3.71
6	Palakkad	1.83	1.54	1.65
7	Thirur	0.37	1.48	0.62
8	Ernakulam	1.12	4.46	2.46
9	Idukki	4.61	3.49	3.68
10	Kottayam	1.16	4.10	1.69
11	Alappuzha	4.64	2.97	3.10
12	Pathanamthitta	2.41	1.53	2.15
13	Kollam	1.93	0.76	1.54
14	Thiruvananthapuram	0.18	4.36	3.81
All		1.02	1.84	1.31

Table- 8b(U): District wise estimate of RSE of MPCE (MMRP) for pooled sample

Sl No	District Name	RSE of MPCE _ MMRP		
		Food	Non Food	Total
1	Kasaragod	5.22	1.65	2.77
2	Kannur	0.64	7.27	3.87
3	Wayanad	5.30	11.74	7.33
4	Kozhikkode	2.14	2.05	1.44
5	Malappuram	2.49	0.93	1.51
6	Palakkad	6.16	5.52	5.75
7	Thirur	3.96	3.61	3.36
8	Ernakulam	2.57	1.30	2.02
9	Idukki	1.65	14.27	6.09
10	Kottayam	0.16	1.54	0.92
11	Alappuzha	3.06	2.16	2.59
12	Pathanamthitta	6.31	9.17	6.44
13	Kollam	2.22	0.97	1.12
14	Thiruvananthapuram	0.67	3.11	2.55
All		1.16	1.52	1.16

Table 21 R : Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Kasaragod Sector : Rural Person: Male

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	59	176	0	126	579	126
31, 71, 72	80	93	0	66	306	44
41 -51	383	479	0	343	1579	220
11 -72	523	748	0	536	2464	390
81 & 82	27	23	0	16	75	18
11 -82	549	770	0	552	2539	408
91 - 99	451	230	0	448	2061	339
11 - 99	1000	1000	0	1000	4600	747
per 1000 dst	193	717	0	1000		
estd persons (00)	886	3296	0	4600		
Sample Persons	149	542	0	747		

District : Kasaragod Sector : Rural Person: Female

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	140	185	0	140	683	139
31, 71, 72	43	29	0	22	108	21
41 -51	130	199	0	151	736	100
11 -72	313	413	0	313	1527	260
81 & 82	32	8	0	6	29	7
11 -82	345	421	0	319	1556	267
91 - 99	655	579	0	681	3328	558
11 - 99	1000	1000	0	1000	4884	825
per 1000 dst	168	757	0	1000		
estd persons (00)	820	3697	0	4884		
Sample Persons	157	634	0	825		

District : Kasaragod Sector : Rural Person: All

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	98	180	0	133	1262	265
31, 71, 72	63	59	0	44	414	65
41 -51	261	331	0	244	2316	320
11 -72	422	571	0	421	3991	650
81 & 82	29	15	0	11	104	25
11 -82	451	586	0	432	4095	675
91 - 99	549	414	0	568	5389	897
11 - 99	1000	1000	0	1000	9484	1572
per 1000 dst	180	737	0	1000		
estd persons (00)	1706	6993	0	9484		
Sample Persons	306	1176	0	1572		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Kannur

Sector : Rural

Person: Male

Current Activity	Age group				Weekly	
	usual status	15 - 24	15 & above	n.r	Total	estd.(00) Sample
11 -21, 61, 62	50	297	0	229	1189	143
31, 71, 72	42	86	0	67	345	51
41 -51	152	329	0	253	1314	162
11 - 72	245	712	0	549	2848	356
81 & 82	129	30	0	23	120	13
11 - 82	374	742	0	572	2968	369
91 - 99	626	258	0	428	2220	278
11 - 99	1000	1000	0	1000	5187	647
per 1000 dst	174	771	0	1000		
estd persons (00)	900	3997	0	5187		
Sample Persons	119	500	0	647		

District : Kannur

Sector : Rural

Person: Female

Current Activity	Age group				Weekly	
	usual status	15 - 24	15 & above	n.r	Total	estd.(00) Sample
11 -21, 61, 62	91	125	0	95	550	83
31, 71, 72	6	44	0	33	193	34
41 -51	14	89	0	68	395	44
11 - 72	112	258	0	196	1138	161
81 & 82	106	33	0	25	145	19
11 - 82	218	290	0	221	1282	180
91 - 99	782	710	0	779	4521	569
11 - 99	1000	1000	0	1000	5803	749
per 1000 dst	132	761	0	1000		
estd persons (00)	766	4416	0	5803		
Sample Persons	104	568	0	749		

District : Kannur

Sector : Rural

Person: All

Current Activity	Age group				Weekly	
	usual status	15 - 24	15 & above	n.r	Total	estd.(00) Sample
11 -21, 61, 62	69	207	0	158	1739	226
31, 71, 72	25	64	0	49	538	85
41 -51	89	203	0	155	1709	206
11 - 72	183	474	0	363	3986	517
81 & 82	119	31	0	24	264	32
11 - 82	302	505	0	387	4250	549
91 - 99	698	495	0	613	6740	847
11 - 99	1000	1000	0	1000	10990	1396
per 1000 dst	152	765	0	1000		
estd persons (00)	1666	8413	0	10990		
Sample Persons	223	1068	0	1396		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Wayanad Sector : Rural Person: Male

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	58	244	0	171	567	113
31, 71, 72	57	121	0	84	280	49
41 -51	373	458	0	318	1055	135
11 - 72	488	823	0	573	1902	297
81 & 82	42	11	0	8	26	5
11 - 82	530	834	0	581	1927	302
91 - 99	470	166	0	419	1392	216
11 - 99	1000	1000	0	1000	3319	518
per 1000 dst	144	694	0	1000		
estd persons (00)	477	2304	0	3319		
Sample Persons	88	376	0	518		

District : Wayanad Sector : Rural Person: Female

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	7	50	0	38	137	14
31, 71, 72	56	62	0	48	170	21
41 -51	107	159	0	122	435	42
11 - 72	171	272	0	208	742	77
81 & 82	52	31	0	24	85	10
11 - 82	222	303	0	232	827	87
91 - 99	778	697	0	768	2744	427
11 - 99	1000	1000	0	1000	3570	514
per 1000 dst	157	764	0	1000		
estd persons (00)	561	2727	0	3570		
Sample Persons	85	394	0	514		

District : Wayanad Sector : Rural Person: All

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	30	139	0	102	704	127
31, 71, 72	57	89	0	65	450	70
41 -51	230	296	0	216	1489	177
11 - 72	317	524	0	384	2643	374
81 & 82	47	22	0	16	111	15
11 - 82	364	546	0	400	2754	389
91 - 99	636	454	0	600	4135	643
11 - 99	1000	1000	0	1000	6889	1032
per 1000 dst	151	730	0	1000		
estd persons (00)	1038	5031	0	6889		
Sample Persons	173	770	0	1032		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Kozhikode Sector : Rural Person: Male

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	16	151	0	118	1023	142
31, 71, 72	49	183	0	143	1237	131
41 -51	169	331	0	258	2238	215
11 - 72	233	666	0	519	4498	488
81 & 82	115	44	0	35	300	26
11 - 82	349	710	0	554	4798	514
91 - 99	651	290	0	446	3864	414
11 - 99	1000	1000	0	1000	8662	928
per 1000 dst	209	780	0	1000		
estd persons (00)	1807	6753	0	8662		
Sample Persons	172	711	0	928		

District : Kozhikode Sector : Rural Person: Female

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	14	46	0	35	341	47
31, 71, 72	20	49	0	37	361	43
41 -51	26	43	0	33	319	26
11 - 72	60	138	0	105	1021	116
81 & 82	133	49	0	37	363	36
11 - 82	194	188	0	142	1384	152
91 - 99	806	812	0	858	8380	926
11 - 99	1000	1000	0	1000	9764	1078
per 1000 dst	164	755	0	1000		
estd persons (00)	1597	7376	0	9764		
Sample Persons	179	821	0	1078		

District : Kozhikode Sector : Rural Person: All

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	15	97	0	74	1364	189
31, 71, 72	35	113	0	87	1598	174
41 -51	102	181	0	139	2557	241
11 - 72	152	391	0	300	5519	604
81 & 82	124	47	0	36	663	62
11 - 82	276	438	0	335	6182	666
91 - 99	724	562	0	665	12244	1310
11 - 99	1000	1000	0	1000	18425	2006
per 1000 dst	185	767	0	1000		
estd persons (00)	3404	14129	0	18425		
Sample Persons	351	1532	0	2006		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Malappuram Sector : Rural Person: Male

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	100	247	0	158	2518	270
31, 71, 72	95	116	0	75	1189	131
41 -51	165	274	0	176	2800	276
11 - 72	361	637	0	408	6507	677
81 & 82	41	11	0	7	117	11
11 - 82	402	649	0	416	6625	688
91 - 99	598	351	0	584	9309	969
11 - 99	1000	1000	0	1000	15934	1657
per 1000 dst	177	641	0	1000		
estd persons (00)	2827	10210	0	15934		
Sample Persons	326	1081	0	1657		

District : Malappuram Sector : Rural Person: Female

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	91	104	0	75	1241	169
31, 71, 72	11	24	0	17	287	36
41 -51	7	39	0	28	462	29
11 - 72	109	167	0	120	1991	234
81 & 82	53	27	0	20	323	29
11 - 82	161	194	0	140	2313	263
91 - 99	839	806	0	860	14223	1499
11 - 99	1000	1000	0	1000	16536	1762
per 1000 dst	159	722	0	1000		
estd persons (00)	2628	11942	0	16536		
Sample Persons	291	1270	0	1762		

District : Malappuram Sector : Rural Person: All

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	96	170	0	116	3760	439
31, 71, 72	55	67	0	45	1476	167
41 -51	89	147	0	100	3262	305
11 - 72	239	384	0	262	5498	911
81 & 82	47	20	0	14	440	40
11 - 82	286	403	0	275	8938	951
91 - 99	714	597	0	725	23532	2468
11 - 99	1000	1000	0	1000	32470	3419
per 1000 dst	168	682	0	1000		
estd persons (00)	5455	22152	0	32470		
Sample Persons	617	2351	0	3419		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Palakkad Sector : Rural Person: Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	74	254	0	185	1880	289
31, 71, 72	59	83	0	61	617	113
41 - 51	310	382	0	278	2829	288
11 - 72	443	719	0	523	5326	690
81 & 82	46	14	0	12	118	16
11 - 82	489	733	0	535	5445	706
91 - 99	511	267	0	465	4740	620
11 - 99	1000	1000	0	1000	10184	1326
per 1000 dst	199	727	0	1000		
estd persons (00)	2023	7408	0	10184		
Sample Persons	260	968	0	1326		

District : Palakkad Sector : Rural Person: Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	16	56	0	44	496	64
31, 71, 72	31	35	0	27	310	48
41 - 51	18	200	0	155	1769	152
11 - 72	63	292	0	226	2576	264
81 & 82	53	28	0	22	251	53
11 - 82	118	320	0	248	2827	317
91 - 99	882	680	0	752	8573	1110
11 - 99	1000	1000	0	1000	11400	1427
per 1000 dst	158	775	0	1000		
estd persons (00)	1803	8835	0	11400		
Sample Persons	226	1108	0	1427		

District : Palakkad Sector : Rural Person: All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	47	146	0	110	2377	353
31, 71, 72	46	57	0	43	927	161
41 - 51	172	283	0	213	4598	440
11 - 72	265	487	0	366	7902	954
81 & 82	50	22	0	17	369	69
11 - 82	314	508	0	383	8272	1023
91 - 99	686	492	0	617	13313	1730
11 - 99	1000	1000	0	1000	21585	2753
per 1000 dst	177	753	0	1000		
estd persons (00)	3826	16243	0	21585		
Sample Persons	486	2076	0	2753		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Trichur

Sector : Rural

Person: Male

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	70	232	0	172	1658	246
31, 71, 72	81	147	0	109	1049	102
41 -51	204	336	0	249	2403	261
11 - 72	355	714	0	530	5110	609
81 & 82	68	23	0	17	162	23
11 - 82	423	736	0	547	5272	632
91 - 99	577	264	0	453	4374	558
11 - 99	1000	1000	0	1000	9647	1190
per 1000 dst	172	742	0	1000		
estd persons (00)	1655	7161	0	9647		
Sample Persons	194	884	0	1190		

District : Trichur

Sector : Rural

Person: Female

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	0	66	0	51	547	67
31, 71, 72	24	65	0	50	539	59
41 -51	16	68	0	53	570	62
11 - 72	39	199	0	155	1656	188
81 & 82	119	38	0	30	317	44
11 - 82	159	236	0	185	1973	232
91 - 99	841	764	0	815	8716	1117
11 - 99	1000	1000	0	1000	10688	1349
per 1000 dst	145	781	0	1000		
estd persons (00)	1546	8343	0	10688		
Sample Persons	184	1047	0	1349		

District : Trichur

Sector : Rural

Person: All

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	36	142	0	108	2205	313
31, 71, 72	53	102	0	78	1588	161
41 -51	113	192	0	146	2973	323
11 - 72	203	436	0	333	6766	797
81 & 82	93	31	0	24	479	67
11 - 82	295	467	0	356	7245	864
91 - 99	705	533	0	644	13090	1675
11 - 99	1000	1000	0	1000	20335	2539
per 1000 dst	157	762	0	1000		
estd persons (00)	3201	15504	0	20335		
Sample Persons	378	1931	0	2539		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Ernakulam Sector : Rural Person: Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	9	276	0	221	1623	230
31, 71, 72	167	154	0	123	906	122
41 - 51	221	346	0	277	2030	204
11 - 72	397	777	0	621	4559	556
81 & 82	63	12	0	10	70	7
11 - 82	459	789	0	631	4629	563
91 - 99	541	211	0	369	2710	356
11 - 99	1000	1000	0	1000	7339	919
per 1000 dst	136	800	0	1000		
estd persons (00)	999	5869	0	7339		
Sample Persons	138	739	0	919		

District : Ernakulam Sector : Rural Person: Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	40	89	0	71	556	73
31, 71, 72	34	56	0	45	350	51
41 - 51	22	102	0	82	638	58
11 - 72	96	247	0	198	1543	182
81 & 82	148	92	0	74	574	65
11 - 82	244	339	0	271	2118	247
91 - 99	756	661	0	729	5693	703
11 - 99	1000	1000	0	1000	7811	950
per 1000 dst	137	800	0	1000		
estd persons (00)	1066	6252	0	7811		
Sample Persons	122	759	0	950		

District : Ernakulam Sector : Rural Person: All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	25	180	0	144	2178	303
31, 71, 72	98	104	0	83	1257	173
41 - 51	118	220	0	176	2667	262
11 - 72	241	503	0	403	6102	738
81 & 82	107	53	0	43	645	72
11 - 82	348	557	0	445	6747	810
91 - 99	652	443	0	555	8403	1059
11 - 99	1000	1000	0	1000	15150	1869
per 1000 dst	136	800	0	1000		
estd persons (00)	2065	12121	0	15150		
Sample Persons	260	1498	0	1869		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Idukki

Sector : Rural

Person: Male

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	30	271	0	208	1129	145
31, 71, 72	143	174	0	133	726	95
41 -51	141	335	0	256	1394	119
11 - 72	314	780	0	597	3249	359
81 & 82	0	2	0	1	7	1
11 - 82	314	782	0	599	3256	360
91 - 99	686	218	0	401	2183	234
11 - 99	1000	1000	0	1000	5439	594
per 1000 dst	121	765	0	1000		
estd persons (00)	660	4163	0	5439		
Sample Persons	86	470	0	594		

District : Idukki

Sector : Rural

Person: Female

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	211	267	0	206	1120	152
31, 71, 72	74	78	0	60	328	45
41 -51	63	160	0	123	671	47
11 - 72	348	505	0	389	2120	244
81 & 82	311	57	0	44	240	12
11 - 82	660	562	0	433	2360	256
91 - 99	340	438	0	567	3090	366
11 - 99	1000	1000	0	1000	5449	622
per 1000 dst	119	771	0	1000		
estd persons (00)	651	4201	0	5449		
Sample Persons	84	487	0	622		

District : Idukki

Sector : Rural

Person: All

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	120	269	0	207	2249	297
31, 71, 72	109	126	0	97	1055	140
41 -51	102	247	0	190	2065	166
11 - 72	331	642	0	493	5369	603
81 & 82	155	29	0	23	247	13
11 - 82	486	671	0	516	5615	616
91 - 99	514	329	0	484	5273	600
11 - 99	1000	1000	0	1000	10888	1216
per 1000 dst	120	768	0	1000		
estd persons (00)	1311	8364	0	10888		
Sample Persons	170	957	0	1216		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Kottayam Sector : Rural Person: Male

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	12	351	0	276	2102	252
31, 71, 72	64	114	0	89	682	97
41 - 51	110	283	0	223	1697	182
11 - 72	186	748	0	588	4480	531
81 & 82	47	14	0	11	83	11
11 - 82	233	761	0	599	4564	542
91 - 99	767	239	0	401	3054	383
11 - 99	1000	1000	0	1000	7617	925
per 1000 dst	138	787	0	1000		
estd persons (00)	1053	5993	0	7617		
Sample Persons	134	733	0	925		

District : Kottayam Sector : Rural Person: Female

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	36	219	0	172	1406	148
31, 71, 72	71	49	0	39	317	55
41 - 51	0	56	0	41	360	34
11 - 72	107	325	0	254	2034	237
81 & 82	152	59	0	46	379	45
11 - 82	259	384	0	301	2463	282
91 - 99	741	616	0	699	5726	700
11 - 99	1000	1000	0	1000	8189	982
per 1000 dst	121	784	0	1000		
estd persons (00)	991	6417	0	8189		
Sample Persons	116	777	0	982		

District : Kottayam Sector : Rural Person: All

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	24	283	0	222	3508	400
31, 71, 72	67	81	0	63	999	152
41 - 51	57	166	0	130	2057	216
11 - 72	148	529	0	415	6564	768
81 & 82	98	37	0	29	463	56
11 - 82	246	566	0	445	7027	824
91 - 99	754	434	0	555	8779	1083
11 - 99	1000	1000	0	1000	15806	1907
per 1000 dst	129	785	0	1000		
estd persons (00)	2044	12410	0	15806		
Sample Persons	250	1510	0	1907		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Alappuzha Sector : Rural Person: Male

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	7	248	0	182	1241	137
31, 71, 72	75	101	0	74	505	55
41 -51	231	373	0	275	1869	171
11 - 72	313	722	0	531	3614	363
81 & 82	143	53	0	39	265	23
11 - 82	456	774	0	570	3879	386
91 - 99	544	226	0	430	2928	302
11 - 99	1000	1000	0	1000	6807	688
per 1000 dst	138	736	0	1000		
estd persons (00)	941	5009	0	6807		
Sample Persons	91	514	0	688		

District : Alappuzha Sector : Rural Person: Female

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	16	140	0	114	851	88
31, 71, 72	113	67	0	54	404	43
41 -51	48	105	0	86	640	58
11 - 72	177	312	0	254	1895	189
81 & 82	73	54	0	44	329	45
11 - 82	250	366	0	298	2274	234
91 - 99	750	634	0	702	5251	559
11 - 99	1000	1000	0	1000	7476	793
per 1000 dst	119	813	0	1000		
estd persons (00)	890	6076	0	7476		
Sample Persons	101	644	0	793		

District : Alappuzha Sector : Rural Person: All

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	11	189	0	146	2092	225
31, 71, 72	94	82	0	64	909	98
41 -51	142	226	0	176	2509	229
11 - 72	247	497	0	386	5509	352
81 & 82	109	54	0	42	594	68
11 - 82	356	551	0	427	6103	620
91 - 99	644	449	0	573	8180	861
11 - 99	1000	1000	0	1000	14283	1481
per 1000 dst	128	776	0	1000		
estd persons (00)	1831	11085	0	14283		
Sample Persons	192	1158	0	1481		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Pathanamthitta Sector : Rural Person: Male

Current Activity usual status	Age group			Total	Weekly	
	15 - 24	15 & above	n.r		estd.(00)	Sample
11 - 21, 61, 62	13	272	0	218	972	104
31, 71, 72	41	96	0	77	343	48
41 - 51	153	330	0	264	1180	127
11 - 72	207	699	0	559	2495	279
81 & 82	38	12	0	10	43	5
11 - 82	245	710	0	568	2538	284
91 - 99	755	290	0	432	1928	250
11 - 99	1000	1000	0	1000	4466	534
per 1000 dst	146	800	0	1000		
estd persons (00)	651	3572	0	4466		
Sample Persons	72	416	0	534		

District : Pathanamthitta Sector : Rural Person: Female

Current Activity usual status	Age group			Total	Weekly	
	15 - 24	15 & above	n.r		estd.(00)	Sample
11 - 21, 61, 62	0	94	0	74	384	43
31, 71, 72	66	43	0	35	182	32
41 - 51	74	106	0	84	434	38
11 - 72	140	244	0	194	1000	113
81 & 82	142	21	0	17	87	9
11 - 82	282	266	0	211	1087	122
91 - 99	718	734	0	789	4064	493
11 - 99	1000	1000	0	1000	5151	615
per 1000 dst	88	794	0	1000		
estd persons (00)	452	4090	0	5151		
Sample Persons	57	497	0	615		

District : Pathanamthitta Sector : Rural Person: All

Current Activity usual status	Age group			Total	Weekly	
	15 - 24	15 & above	n.r		estd.(00)	Sample
11 - 21, 61, 62	8	177	0	141	1356	147
31, 71, 72	52	69	0	55	526	80
41 - 51	121	211	0	168	1614	165
11 - 72	180	456	0	363	3495	392
81 & 82	80	17	0	13	130	14
11 - 82	260	473	0	377	3625	406
91 - 99	740	527	0	623	5992	743
11 - 99	1000	1000	0	1000	9617	1149
per 1000 dst	115	797	0	1000		
estd persons (00)	1102	7662	0	9617		
Sample Persons	129	913	0	1149		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Kollam

Sector : Rural

Person: Male

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	29	203	0	159	1387	175
31, 71, 72	62	69	0	54	469	64
41 -51	122	389	0	303	2654	279
11 - 72	213	660	0	516	4511	518
81 & 82	94	39	0	31	270	32
11 - 82	306	699	0	547	4780	550
91 - 99	694	301	0	453	3966	496
11 - 99	1000	1000	0	1000	8746	1046
per 1000 dst	157	781	0	1000		
estd persons (00)	1372	6830	0	8746		
Sample Persons	180	816	0	1046		

District : Kollam

Sector : Rural

Person: Female

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	29	76	0	61	596	63
31, 71, 72	16	72	0	58	570	71
41 -51	11	69	0	56	548	59
11 - 72	57	217	0	175	1714	193
81 & 82	121	74	0	59	582	49
11 - 82	178	291	0	235	2296	242
91 - 99	822	709	0	765	7489	911
11 - 99	1000	1000	0	1000	9785	1153
per 1000 dst	134	807	0	1000		
estd persons (00)	1315	7892	0	9785		
Sample Persons	176	938	0	1153		

District : Kollam

Sector : Rural

Person: All

Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	29	135	0	107	1983	238
31, 71, 72	39	71	0	56	1039	135
41 -51	68	218	0	173	3202	338
11 - 72	136	423	0	336	6225	711
81 & 82	107	57	0	46	851	81
11 - 82	244	480	0	382	7076	792
91 - 99	756	520	0	618	11455	1407
11 - 99	1000	1000	0	1000	18531	2199
per 1000 dst	145	794	0	1000		
estd persons (00)	2687	14722	0	18531		
Sample Persons	356	1754	0	2199		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Thiruvananthapuram Sector : Rural Person: Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	40	152	0	114	1086	133
31, 71, 72	48	124	0	93	887	131
41 - 51	366	487	0	365	3480	354
11 - 72	454	763	0	572	5453	618
81 & 82	68	22	0	16	154	25
11 - 82	521	785	0	589	5607	643
91 - 99	479	215	0	411	3919	504
11 - 99	1000	1000	0	1000	9526	1147
per 1000 dst	152	750	0	1000		
estd persons (00)	1145	7142	0	9526		
Sample Persons	184	861	0	1147		

District : Thiruvananthapuram Sector : Rural Person: Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	102	171	0	133	1445	175
31, 71, 72	47	68	0	53	576	75
41 - 51	29	101	0	78	850	72
11 - 72	178	340	0	265	2871	322
81 & 82	96	35	0	27	298	35
11 - 82	274	375	0	292	3169	357
91 - 99	726	625	0	708	7679	928
11 - 99	1000	1000	0	1000	10848	1285
per 1000 dst	149	779	0	1000		
estd persons (00)	1614	8453	0	10848		
Sample Persons	196	1005	0	1285		

District : Thiruvananthapuram Sector : Rural Person: All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	73	162	0	124	2532	308
31, 71, 72	47	94	0	72	1464	206
41 - 51	188	277	0	213	4330	426
11 - 72	308	534	0	409	8325	940
81 & 82	83	29	0	22	451	60
11 - 82	391	562	0	431	8776	1000
91 - 99	609	438	0	569	11598	1432
11 - 99	1000	1000	0	1000	20374	2432
per 1000 dst	150	765	0	1000		
estd persons (00)	3059	15595	0	20374		
Sample Persons	380	1866	0	2432		

Table 21 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : All

Sector : Rural

Person: Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	48	238	0	176	18954	2505
31, 71, 72	75	120	0	89	9541	1233
41 -51	217	358	0	265	28522	2993
11 - 72	340	215	0	531	57017	6731
81 & 82	67	22	0	17	1809	216
11 - 82	407	738	0	547	58826	6947
91 - 99	593	262	0	453	48646	5919
11 - 99	1000	1000	0	1000	107472	12866
per 1000 dst	165	742	0	1000		
estd persons (00)	17695	79709	0	107472		
Sample Persons	2193	9611	0	12866		

District : All

Sector : Rural

Person: Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	55	114	0	88	10354	1325
31, 71, 72	36	52	0	40	4697	634
41 -51	30	97	0	75	8826	821
11 - 72	121	263	0	203	23877	2780
81 & 82	103	44	0	34	4001	458
11 - 82	224	307	0	238	27879	3238
91 - 99	776	693	0	762	89476	10866
11 - 99	1000	1000	0	1000	117355	14104
per 1000 dst	142	773	0	1000		
estd persons (00)	16699	90717	0	117355		
Sample Persons	2078	10949	0	14104		

District : All

Sector : Rural

Person: All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	51	172	0	130	29308	3830
31, 71, 72	56	84	0	63	14239	1867
41 -51	126	219	0	166	37347	3814
11 - 72	234	475	0	360	80894	9511
81 & 82	85	34	0	26	5811	674
11 - 82	318	509	0	386	86705	10185
91 - 99	682	491	0	614	138123	16785
11 - 99	1000	1000	0	1000	224827	26970
per 1000 dst	153	758	0	1000		
estd persons (00)	34394	170425	0	224827		
Sample Persons	4271	20560	0	26970		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Kasaragod

Sector : Urban

Person : Male

Current Activity usual status	Age group				Person :	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21	10	180	0	130	91	42
31	77	136	0	98	68	27
41 - 51	237	360	0	260	181	82
11 - 51	324	676	0	488	340	151
81	112	37	0	27	19	8
11 - 81	436	714	0	515	359	159
91 - 99	564	286	0	485	338	141
11 - 99	1000	1000	0	1000	697	300
per 1000 dst	155	722	0	1000		
estd persons (00)	108	503	0	697		
Sample Persons	51	226	0	300		

District : Kasaragod

Sector : Urban

Person : Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	7	103	0	78	64	27
31	33	39	0	30	24	15
41 - 51	36	95	0	72	59	28
11 - 72	76	237	0	180	147	70
81 & 82	111	57	0	43	35	14
11 - 82	187	294	0	223	182	84
91 - 99	813	706	0	777	635	272
11 - 99	1000	1000	0	1000	818	356
per 1000 dst	173	760	0	1000		
estd persons (00)	141	621	0	818		
Sample Persons	59	274	0	356		

District : Kasaragod

Sector : Urban

Person : All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	9	137	0	102	155	69
31	52	82	0	61	93	42
41 - 51	123	214	0	159	240	110
11 - 72	184	434	0	322	488	221
81 & 82	112	48	0	36	54	22
11 - 82	295	482	0	358	542	243
91 - 99	705	518	0	642	973	413
11 - 99	1000	1000	0	1000	1515	656
per 1000 dst	165	742	0	1000		
estd persons (00)	250	1125	0	1515		
Sample Persons	110	500	0	656		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Kannur		Sector : Urban			Person : Male	
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	76	232	0	176	752	203
31	36	136	0	103	441	139
41 -51	180	287	0	218	930	235
11 - 72	292	654	0	498	2123	577
81 & 82	149	48	0	36	155	51
11 - 82	441	702	0	534	2278	628
91 - 99	559	298	0	466	1985	562
11 - 99	1000	1000	0	1000	4264	1190
per 1000 dst	185	761	0	1000		
estd persons (00)	788	3245	0	4264		
Sample Persons	210	890	0	1190		

District : Kannur		Sector : Urban			Person : Female	
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	35	75	0	62	322	84
31	55	64	0	52	270	73
41 -51	5	43	0	35	182	43
11 - 72	95	182	0	148	773	200
81 & 82	59	33	0	26	138	48
11 - 82	153	215	0	175	911	248
91 - 99	847	785	0	825	4304	1231
11 - 99	1000	1000	0	1000	5215	1479
per 1000 dst	176	806	0	1000		
estd persons (00)	916	4205	0	5215		
Sample Persons	250	1181	0	1479		

District : Kannur	Sector : Urban				Person : All	
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	54	143	0	113	1074	287
31	46	95	0	75	710	212
41 -51	86	149	0	117	1112	278
11 - 72	186	388	0	306	2896	777
81 & 82	101	39	0	31	293	99
11 - 82	286	427	0	336	3189	876
91 - 99	714	573	0	664	6290	1793
11 - 99	1000	1000	0	1000	9479	2669
per 1000 dst	180	786	0	1000		
estd persons (00)	1704	7450	0	9479		
Sample Persons	460	2071	0	2669		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Wayanad

Sector : Urban

Person : Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	43	257	0	173	28	28
31	0	185	0	125	20	19
41 - 51	196	308	0	207	33	56
11 - 72	239	750	0	505	81	103
81 & 82	0	0	0	0	0	0
11 - 82	239	750	0	505	81	103
91 - 99	761	250	0	495	79	89
11 - 99	1000	1000	0	1000	160	192
per 1000 dst	113	674	0	1000		
estd persons (00)	18	108	0	160		
Sample Persons	24	136	0	192		

District : Wayanad

Sector : Urban

Person : Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	0	39	0	27	5	3
31	0	96	0	66	11	11
41 - 51	18	97	0	66	11	19
11 - 72	18	232	0	159	27	33
81 & 82	181	59	0	41	7	3
11 - 82	199	291	0	199	34	36
91 - 99	801	709	0	801	136	177
11 - 99	1000	1000	0	1000	169	213
per 1000 dst	154	685	0	1000		
estd persons (00)	26	116	0	169		
Sample Persons	37	153	0	213		

District : Wayanad

Sector : Urban

Person : All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	18	144	0	98	32	31
31	0	139	0	94	31	30
41 - 51	90	198	0	135	44	75
11 - 72	108	481	0	327	108	136
81 & 82	107	31	0	21	7	3
11 - 82	215	512	0	348	114	139
91 - 99	785	488	0	652	215	266
11 - 99	1000	1000	0	1000	329	405
per 1000 dst	134	679	0	1000		
estd persons (00)	44	223	0	329		
Sample Persons	61	289	0	405		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Kozhikode

Sector : Urban

Person : Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	16	176	0	128	681	173
31	49	109	0	79	421	120
41 -51	312	404	0	293	1562	374
11 - 72	378	689	0	500	2664	667
81 & 82	69	26	0	19	100	23
11 - 82	447	715	0	519	2764	690
91 - 99	553	285	0	481	2560	659
11 - 99	1000	1000	0	1000	5325	1349
per 1000 dst	216	726	0	1000		
estd persons (00)	1148	3865	0	5325		
Sample Persons	265	980	0	1349		

District : Kozhikode

Sector : Urban

Person : Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	0	22	0	17	99	25
31	21	38	0	29	172	56
41 -51	10	36	0	27	163	39
11 - 72	32	97	0	73	434	120
81 & 82	98	46	0	34	204	53
11 - 82	130	142	0	107	638	173
91 - 99	870	858	0	893	5309	1378
11 - 99	1000	1000	0	1000	5947	1551
per 1000 dst	185	754	0	1000		
estd persons (00)	1098	4483	0	5947		
Sample Persons	264	1171	0	1551		

District : Kozhikode

Sector : Urban

Person : All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	9	93	0	69	780	198
31	36	71	0	53	593	176
41 -51	165	207	0	153	1726	413
11 - 72	209	371	0	275	3098	787
81 & 82	83	36	0	27	304	76
11 - 82	292	408	0	302	3402	863
91 - 99	708	592	0	698	7869	2037
11 - 99	1000	1000	0	1000	11272	2900
per 1000 dst	199	741	0	1000		
estd persons (00)	2246	8349	0	11272		
Sample Persons	529	2151	0	2900		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Malappuram

Sector : Urban

Person : Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	92	278	0	184	295	87
31	117	160	0	106	170	54
41 - 51	114	241	0	160	257	98
11 - 72	323	679	0	449	722	239
81 & 82	27	8	0	5	8	3
11 - 82	350	687	0	454	730	242
91 - 99	650	313	0	546	878	297
11 - 99	1000	1000	0	1000	1608	539
per 1000 dst	191	661	0	1000		
estd persons (00)	307	1063	0	1608		
Sample Persons	105	357	0	539		

District : Malappuram

Sector : Urban

Person : Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	5	50	0	37	65	22
31	9	46	0	34	59	18
41 - 51	35	29	0	21	37	13
11 - 72	49	125	0	92	162	53
81 & 82	44	19	0	14	24	12
11 - 82	93	143	0	106	186	65
91 - 99	907	857	0	894	1569	513
11 - 99	1000	1000	0	1000	1755	578
per 1000 dst	195	738	0	1000		
estd persons (00)	342	1295	0	1755		
Sample Persons	109	419	0	578		

District : Malappuram

Sector : Urban

Person : All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	46	153	0	107	360	109
31	60	97	0	68	229	72
41 - 51	72	125	0	87	294	111
11 - 72	178	375	0	263	883	292
81 & 82	36	14	0	10	32	15
11 - 82	214	388	0	272	916	307
91 - 99	786	612	0	728	2447	810
11 - 99	1000	1000	0	1000	3363	1117
per 1000 dst	193	701	0	1000		
estd persons (00)	649	2358	0	3363		
Sample Persons	214	776	0	1117		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Palakkad		Sector : Urban			Person : Male	
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1 -21, 61, 62	1	211	0	161	261	75
1	48	167	0	127	206	61
11 -51	309	307	0	234	378	73
11 - 72	358	684	0	523	845	209
81 & 82	30	20	0	16	25	8
11 - 82	389	705	0	539	870	217
91 - 99	611	295	0	461	746	208
11 - 99	1000	1000	0	1000	1616	425
per 1000 dst	227	764	0	1000		
estd persons (00)	366	1234	0	1616		
Sample Persons	83	329	0	425		

District : Palakkad	Sector : Urban				Person : Female	
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	0	26	0	20	34	10
31	75	86	0	66	110	32
41 - 51	65	88	0	68	113	25
61 - 72	140	200	0	155	258	67
81 & 82	92	31	0	24	39	13
11 - 82	232	230	0	178	297	80
91 - 99	768	770	0	822	1368	356
11 - 99	1000	1000	0	1000	1665	436
per 1000 dst	155	775	0	1000		
estd persons (00)	258	1290	0	1665		
Sample Persons	61	343	0	436		

District : Palakkad		Sector : Urban			Person : All	
Corrent Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	1	117	0	90	295	85
31	59	125	0	96	316	93
41 -51	208	195	0	150	492	98
61 - 72	268	437	0	336	1102	276
81 & 82	56	26	0	20	65	21
11 - 82	324	462	0	356	1167	297
91 - 99	676	538	0	644	2114	564
11 - 99	1000	1000	0	1000	3281	861
per 1000 dst	190	770	0	1000		
estd persons (00)	625	2525	0	3281		
Sample Persons	144	672	0	861		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Trichur

Sector : Urban

Person : Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	10	263	0	197	668	165
31	73	168	0	126	426	106
41 -51	192	233	0	175	593	142
11 - 72	275	663	0	499	1687	413
81 & 82	105	31	0	23	78	18
11 - 82	380	694	0	522	1766	431
91 - 99	620	306	0	478	1618	398
11 - 99	1000	1000	0	1000	3384	829
per 1000 dst	153	752	0	1000		
estd persons (00)	519	2544	0	3384		
Sample Persons	122	625	0	829		

District : Trichur

Sector : Urban

Person : Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	16	43	0	35	139	35
31	79	117	0	95	374	81
41 -51	4	48	0	39	155	29
11 - 72	100	208	0	169	669	145
81 & 82	84	31	0	25	100	30
11 - 82	184	240	0	194	769	175
91 - 99	816	760	0	806	3184	762
11 - 99	1000	1000	0	1000	3952	937
per 1000 dst	150	811	0	1000		
estd persons (00)	592	3207	0	3952		
Sample Persons	128	764	0	937		

District : Trichur

Sector : Urban

Person : All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	13	140	0	110	807	200
31	76	139	0	109	801	187
41 -51	92	130	0	102	748	171
11 - 72	187	410	0	321	2356	558
81 & 82	94	31	0	24	179	48
11 - 82	276	441	0	345	2534	606
91 - 99	724	559	0	655	4802	1160
11 - 99	1000	1000	0	1000	7336	1766
per 1000 dst	151	784	0	1000		
estd persons (00)	1111	5750	0	7336		
Sample Persons	250	1389	0	1766		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Ernakulam		Sector : Urban			Person : Male	
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
-21, 61, 62	44	214	0	170	1463	239
	87	258	0	205	1765	221
-51	148	277	0	220	1890	231
-72	278	749	0	595	5119	691
1 & 82	22	6	0	5	42	14
-82	300	755	0	600	5161	705
1 - 99	700	245	0	400	3445	474
- 99	1000	1000	0	1000	8607	1179
er 1000 dst	149	794	0	1000		
std persons (00)	1282	6835	0	8607		
Sample Persons	174	939	0	1179		

District : Ernakulam		Sector : Urban			Person : Female	
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1 -21, 61, 62	20	67	0	51	475	76
	88	128	0	98	912	123
1 -51	14	58	0	44	409	65
1 -72	122	253	0	192	1796	264
1 & 82	105	95	0	72	676	94
1 -82	227	348	0	265	2472	358
91 - 99	773	652	0	735	6864	929
11 - 99	1000	1000	0	1000	9336	1287
per 1000 dst	144	760	0	1000		
estd persons (00)	1343	7098	0	9336		
Sample Persons	175	1008	0	1287		

District : Ernakulam		Sector : Urban			Person : All	
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	32	139	0	108	1939	315
31	87	192	0	149	2677	344
41 -51	79	165	0	128	2299	296
11 - 72	198	496	0	385	6915	955
81 & 82	64	52	0	40	719	108
11 - 82	263	548	0	425	7634	1063
91 - 99	737	452	0	575	10309	1403
11 - 99	1000	1000	0	1000	17943	2466
per 1000 dst	146	777	0	1000		
estd persons (00)	2625	13933	0	17943		
Sample Persons	349	1947	0	2466		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Idukki

Sector : Urban

Person : Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	31	250	0	180	47	33
31	25	298	0	214	55	44
41 - 51	57	161	0	116	30	20
11 - 72	113	709	0	511	132	97
81 & 82	125	38	0	27	7	3
11 - 82	238	747	0	538	139	100
91 - 99	762	253	0	462	119	83
11 - 99	1000	1000	0	1000	258	183
per 1000 dst	143	720	0	1000		
estd persons (00)	37	186	0	258		
Sample Persons	27	134	0	183		

District : Idukki

Sector : Urban

Person : Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	193	256	0	184	48	36
31	0	162	0	117	31	16
41 - 51	0	9	0	7	2	2
11 - 72	193	427	0	308	81	54
81 & 82	220	49	0	35	9	6
11 - 82	413	476	0	343	90	60
91 - 99	587	524	0	657	173	131
11 - 99	1000	1000	0	1000	263	191
per 1000 dst	67	720	0	1000		
estd persons (00)	18	189	0	263		
Sample Persons	19	142	0	191		

District : Idukki

Sector : Urban

Person : All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	84	253	0	182	95	69
31	17	229	0	165	86	60
41 - 51	38	85	0	61	32	22
11 - 72	139	567	0	408	213	151
81 & 82	156	43	0	31	16	9
11 - 82	295	610	0	440	229	160
91 - 99	705	390	0	560	292	214
11 - 99	1000	1000	0	1000	521	374
per 1000 dst	105	720	0	1000		
estd persons (00)	55	376	0	521		
Sample Persons	46	276	0	374		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Kottayam

Sector : Urban

Person : Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	0	249	0	198	234	55
31	91	165	0	132	155	32
41 -51	29	226	0	180	213	62
11 - 72	120	640	0	511	602	149
81 & 82	132	34	0	27	32	7
11 - 82	252	674	0	538	633	156
91 - 99	748	326	0	462	544	135
11 - 99	1000	1000	0	1000	1178	291
per 1000 dst	174	798	0	1000		
estd persons (00)	205	939	0	1178		
Sample Persons	50	233	0	291		

District : Kottayam

Sector : Urban

Person : Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	0	74	0	61	71	13
31	0	108	0	90	105	19
41 -51	0	18	0	15	18	6
11 - 72	0	200	0	166	194	38
81 & 82	132	64	0	53	62	13
11 - 82	132	264	0	219	256	51
91 - 99	868	736	0	781	915	222
11 - 99	1000	1000	0	1000	1171	273
per 1000 dst	62	828	0	1000		
estd persons (00)	72	970	0	1171		
Sample Persons	18	226	0	273		

District : Kottayam

Sector : Urban

Person : All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	0	160	0	130	305	68
31	68	136	0	111	261	51
41 -51	21	121	0	98	230	68
11 - 72	89	417	0	339	796	187
81 & 82	132	49	0	40	94	20
11 - 82	221	466	0	379	889	207
91 - 99	779	534	0	621	1459	357
11 - 99	1000	1000	0	1000	2348	564
per 1000 dst	118	813	0	1000		
estd persons (00)	277	1909	0	2348		
Sample Persons	68	459	0	564		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Alappuzha

Sector : Urban

Person : Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	49	204	0	154	416	107
31	10	108	0	81	219	64
41 -51	162	361	0	271	735	135
11 - 72	221	673	0	506	1369	306
81 & 82	158	38	0	29	77	14
11 - 82	379	711	0	535	1447	320
91 - 99	621	289	0	465	1260	274
11 - 99	1000	1000	0	1000	2707	594
per 1000 dst	129	752	0	1000		
estd persons (00)	350	2035	0	2707		
Sample Persons	72	450	0	594		

District : Alappuzha

Sector : Urban

Person : Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	108	242	0	194	575	128
31	88	99	0	79	236	56
41 -51	11	82	0	65	194	34
11 - 72	208	423	0	338	1005	218
81 & 82	139	57	0	45	135	33
11 - 82	346	480	0	383	1140	251
91 - 99	654	520	0	617	1833	418
11 - 99	1000	1000	0	1000	2973	669
per 1000 dst	152	799	0	1000		
estd persons (00)	451	2375	0	2973		
Sample Persons	91	532	0	669		

District : Alappuzha

Sector : Urban

Person : All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	82	225	0	175	991	235
31	54	103	0	80	455	120
41 -51	77	210	0	163	928	169
11 - 72	213	538	0	418	2375	524
81 & 82	147	48	0	37	212	47
11 - 82	361	587	0	455	2587	571
91 - 99	639	413	0	545	3093	692
11 - 99	1000	1000	0	1000	5680	1263
per 1000 dst	141	777	0	1000		
estd persons (00)	801	4410	0	5680		
Sample Persons	163	982	0	1263		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Pathanamthitta		Sector : Urban		Person : Male		
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	89	276	0	227	110	69
31	99	177	0	145	71	30
41 -51	214	270	0	221	107	72
11 - 72	401	723	0	594	288	171
81 & 82	70	28	0	23	11	4
11 - 82	471	751	0	617	299	175
91 - 99	529	249	0	383	186	112
11 - 99	1000	1000	0	1000	485	287
per 1000 dst	154	821	0	1000		
estd persons (00)	75	398	0	485		
Sample Persons	46	232	0	287		

District : Pathanamthitta		Sector : Urban		Person : Female		
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	34	88	0	71	39	20
31	158	126	0	101	56	25
41 -51	69	51	0	41	23	15
11 - 72	260	265	0	213	118	60
81 & 82	0	19	0	16	9	3
11 - 82	260	284	0	228	127	63
91 - 99	740	716	0	772	430	253
11 - 99	1000	1000	0	1000	557	316
per 1000 dst	107	803	0	1000		
estd persons (00)	60	447	0	557		
Sample Persons	35	256	0	316		

District : Pathanamthitta		Sector : Urban			Person : All	
Corrent Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	64	177	0	144	150	89
31	125	150	0	122	127	55
41 -51	149	154	0	125	130	87
11 - 72	338	480	0	390	407	231
81 & 82	39	24	0	19	20	7
11 - 82	377	504	0	409	426	238
91 - 99	623	496	0	591	615	365
11 - 99	1000	1000	0	1000	1042	603
per 1000 dst	129	811	0	1000		
estd persons (00)	134	845	0	1042		
Sample Persons	81	488	0	603		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Kollam

Sector : Urban

Person : Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	47	209	0	163	284	64
31	119	118	0	92	161	31
41 - 51	123	313	0	244	426	104
11 - 72	290	641	0	499	871	199
81 & 82	26	17	0	13	23	4
11 - 82	315	657	0	512	893	203
91 - 99	685	343	0	488	850	232
11 - 99	1000	1000	0	1000	1743	435
per 1000 dst	184	780	0	1000		
estd persons (00)	320	1359	0	1743		
Sample Persons	77	333	0	435		

District : Kollam

Sector : Urban

Person : Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	0	42	0	33	66	19
31	33	90	0	72	143	38
41 - 51	0	35	0	28	56	13
11 - 72	33	167	0	132	265	70
81 & 82	14	21	0	19	39	7
11 - 82	48	188	0	152	304	77
91 - 99	952	812	0	848	1700	425
11 - 99	1000	1000	0	1000	2004	502
per 1000 dst	147	793	0	1000		
estd persons (00)	295	1589	0	2004		
Sample Persons	70	400	0	502		

District : Kollam

Sector : Urban

Person : All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	25	119	0	93	350	83
31	78	103	0	81	305	69
41 - 51	64	163	0	128	481	117
11 - 72	167	385	0	303	1136	269
81 & 82	20	19	0	16	61	11
11 - 82	187	404	0	320	1197	280
91 - 99	813	596	0	680	2550	657
11 - 99	1000	1000	0	1000	3747	937
per 1000 dst	164	787	0	1000		
estd persons (00)	616	2948	0	3747		
Sample Persons	147	733	0	937		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : Thiruvananthapuram Sector : Urban Person : Male						
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	93	212	0	166	993	164
31	126	255	0	199	1194	201
41 - 51	109	214	0	167	1001	150
11 - 72	328	681	0	532	3189	515
81 & 82	85	29	0	22	133	25
11 - 82	413	710	0	554	3323	540
91 - 99	587	290	0	446	2677	434
11 - 99	1000	1000	0	1000	6000	974
per 1000 dst	171	780	0	1000		
estd persons (00)	1028	4680	0	6000		
Sample Persons	172	773	0	974		

District : Thiruvananthapuram Sector : Urban Person : Female						
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	93	212	0	166	993	164
31	126	255	0	199	1194	201
41 - 51	109	214	0	167	1001	150
11 - 72	328	681	0	532	3189	515
81 & 82	85	29	0	22	133	25
11 - 82	413	710	0	554	3323	540
91 - 99	587	290	0	446	2677	434
11 - 99	1000	1000	0	1000	6000	974
per 1000 dst	171	780	0	1000		
estd persons (00)	1028	4680	0	6000		
Sample Persons	172	773	0	974		

District : Thiruvananthapuram Sector : Urban Person : All						
Current Activity	Age group				Weekly	
usual status	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	98	190	0	152	940	155
31	128	173	0	138	855	124
41 - 51	7	18	0	14	88	15
11 - 72	233	380	0	303	1882	294
81 & 82	74	31	0	25	154	31
11 - 82	307	411	0	328	2036	325
91 - 99	693	589	0	672	4168	720
11 - 99	1000	1000	0	1000	6204	1045
per 1000 dst	145	798	0	1000		
estd persons (00)	897	4953	0	6204		
Sample Persons	160	836	0	1045		

Table 21 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District : All

Sector : Urban

Person : Male

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	47	218	0	166	6322	1504
31	76	185	0	141	5373	1149
41 - 51	183	288	0	219	8337	1834
11 - 72	305	691	0	527	20032	4487
81 & 82	76	25	0	19	712	182
11 - 82	381	715	0	545	20744	4669
91 - 99	619	285	0	455	17286	4098
11 - 99	1000	1000	0	1000	38030	8767
per 1000 dst	172	762	0	1000		
estd persons (00)	6352	28995	0	38030		
Sample Persons	1478	6637	0	8767		

District : All

Sector : Urban

Person : Female

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	33	89	0	70	2943	653
31	67	102	0	80	3360	687
41 - 51	13	46	0	36	1509	346
11 - 72	114	238	0	186	7812	1686
81 & 82	86	49	0	39	1630	360
11 - 82	199	287	0	225	9442	2046
91 - 99	801	713	0	775	32586	7787
11 - 99	1000	1000	0	1000	42028	9833
per 1000 dst	155	781	0	1000		
estd persons (00)	6510	32839	0	42028		
Sample Persons	1476	7705	0	9833		

District : All

Sector : Urban

Person : All

Current Activity usual status	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	40	150	0	116	9265	2157
31	71	141	0	109	8733	1836
41 - 51	98	159	0	123	9846	2180
11 - 72	210	450	0	348	27843	6173
81 & 82	81	38	0	29	2343	542
11 - 82	291	488	0	377	30186	6715
91 - 99	709	512	0	623	49872	11885
11 - 99	1000	1000	0	1000	80058	18600
per 1000 dst	163	772	0	1000		
estd persons (00)	13061	61834	0	80058		
Sample Persons	2954	14342	0	18600		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kasaragod		Sector : Rural			Person: Male	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
-21, 61, 62	56	179	0	128	589	124
71, 72	74	91	0	65	300	43
-51	389	462	0	331	1524	213
-72	520	732	0	525	2414	380
& 82	20	25	0	18	83	16
- 82	539	758	0	543	2497	396
- 99	461	242	0	457	2103	351
- 99	1000	1000	0	1000	4600	747
td persons (00)	886	3296	0	4600		
Sample Persons	149	542	0	747		

District: Kasaragod		Sector : Rural			Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
-21, 61, 62	99	133	0	101	492	100
71, 72	43	29	0	22	108	21
-51	130	198	0	150	733	99
-72	272	364	0	273	1333	220
81 & 82	32	8	0	6	30	8
91 - 82	305	369	0	279	1363	228
91 - 99	695	631	0	721	3521	597
11 - 99	1000	1000	0	1000	4884	825
estd persons (00)	820	3697	0	4884		
Sample Persons	157	634	0	825		

District: Kasaragod		Sector : Rural			Person: All	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	77	155	0	114	1081	224
31, 71, 72	59	58	0	43	408	64
41 -51	265	323	0	238	2257	312
11 - 72	401	536	0	395	3747	600
81 & 82	26	16	0	12	113	24
11 - 82	427	552	0	407	3860	624
91 - 99	573	448	0	593	5624	948
11 - 99	1000	1000	0	1000	9484	1572
estd persons (00)	1706	6993	0	9484		
Sample Persons	306	1176	0	1572		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kannur	Sector : Rural				Person: Male	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	30	303	0	233	1209	147
31, 71, 72	42	86	0	128	345	51
41 -51	147	302	0	233	1207	150
11 - 72	218	691	0	532	2762	348
81 & 82	137	34	0	26	134	15
11 - 82	355	724	0	558	2896	363
91 - 99	645	276	0	442	2292	284
11 - 99	1000	1000	0	1000	5187	647
estd persons (00)	900	3997	0	5187		
Sample Persons	119	500	0	647		

District: Kannur		Sector : Rural			Person: Female	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	62	121	0	92	535	78
31, 71, 72	6	40	0	30	177	31
41 -51	0	67	0	51	297	35
11 - 72	68	229	0	174	1010	144
81 & 82	121	41	0	31	179	21
11 - 82	189	269	0	205	1189	165
91 - 99	811	731	0	795	4615	584
11 - 99	1000	1000	0	1000	5803	749
estd persons (00)	766	4416	0	5803		
Sample Persons	104	568	0	749		

District: Kannur		Sector : Rural			Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	44	207	0	159	1745	225
31, 71, 72	25	62	0	48	522	82
41 -51	79	179	0	137	1504	185
11 - 72	149	448	0	343	3771	492
81 & 82	130	37	0	28	313	36
11 - 82	279	485	0	372	4084	528
91 - 99	721	515	0	628	6906	868
11 - 99	1000	1000	0	1000	10990	1396
estd persons (00)	1666	8413	0	10990		
Sample Persons	223	1068	0	1396		

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444444

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kozhikode Sector : Rural Person: Male

Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	22	153	0	119	1033	143
31, 71, 72	43	186	0	145	1258	129
41 -51	148	316	0	246	2134	210
11 - 72	212	655	0	511	4425	482
81 & 82	122	47	0	36	316	27
11 - 82	334	702	0	547	4741	509
91 - 99	666	298	0	453	3921	419
11 - 99	1000	1000	0	1000	8662	928
estd persons (00)	1807	6753	0	8662		
Sample Persons	172	711	0	928		

District: Kozhikode Sector : Rural Person: Female

District: Kozhikode		Sector : Rural		Person: Female		
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	5	31	0	23	228	34
31, 71, 72	20	46	0	35	342	42
41 -51	26	48	0	36	355	30
11 - 72	51	125	0	95	925	106
81 & 82	133	55	0	42	407	40
11 - 82	184	181	0	136	1332	146
91 - 99	816	819	0	864	8432	932
11 - 99	1000	1000	0	1000	9764	1078
estd persons (00)	1597	7376	0	9764		
Sample Persons	179	821	0	1078		

District: Kozhikode Sector : Rural Person: All

District: Kozhikode		Sector : Rural			Person: All	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	14	89	0	68	1262	177
31, 71, 72	32	113	0	87	1600	171
41 -51	91	176	0	135	2488	240
11 - 72	137	379	0	290	5350	588
81 & 82	127	51	0	39	723	67
11 - 82	264	430	0	330	6073	655
91 - 99	736	570	0	670	12352	1351
11 - 99	1000	1000	0	1000	18425	2006
estd persons (00)	3404	14129	0	18425		
Sample Persons	351	1532	0	2006		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Malappuram		Sector : Rural			Person: Male	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
-21, 61, 62	80	236	0	151	2411	258
71, 72	93	112	0	72	1145	128
-51	163	270	0	173	2758	272
-72	336	618	0	396	6314	658
& 82	42	15	0	10	156	17
- 82	378	634	0	406	6470	675
- 99	622	366	0	594	9464	982
- 99	1000	1000	0	1000	15934	1657
std persons (00)	2827	10210	0	15934		
Sample Persons	326	1081	0	1637		

District: Malappuram		Sector : Rural			Person: Female	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1 -21, 61, 62	60	70	0	50	833	116
1, 71, 72	11	24	0	17	287	36
1 -51	7	35	0	25	412	26
1 - 72	78	128	0	93	1533	178
1 & 82	53	31	0	22	371	32
1 - 82	131	159	0	115	1904	210
91 - 99	869	841	0	885	14633	1552
11 - 99	1000	1000	0	1000	16536	1762
estd persons (00)	2628	11942	0	16536		
Sample Persons	291	1270	0	1762		

District: Malappuram		Sector : Rural			Person: All	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	70	146	0	100	3244	374
31, 71, 72	54	65	0	44	1432	164
41 -51	87	143	0	98	3171	298
11 - 72	212	354	0	242	7847	836
81 & 82	47	24	0	16	527	49
11 - 82	259	378	0	258	8374	885
91 - 99	741	622	0	742	24097	2534
11 - 99	1000	1000	0	1000	32470	3419
estd persons (00)	5455	22152	0	32470		
Sample Persons	617	2351	0	3419		

National Statistical Data Centre - Survey of the State of Kerala

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Palakkad		Sector : Rural			Person: Male	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	74	253	0	184	1876	287
31, 71, 72	59	84	0	61	625	113
41 -51	310	378	0	275	2799	284
11 - 72	443	715	0	520	5300	684
81 & 82	46	17	0	14	141	20
11 - 82	489	732	0	534	5441	704
91 - 99	511	268	0	466	4744	622
11 - 99	1000	1000	0	1000	10184	1326
estd persons (00)	2023	7408	0	10184		
Sample Persons	260	968	0	1326		

District: Palakkad		Sector : Rural			Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	16	55	0	42	482	63
31, 71, 72	31	37	0	29	326	49
41 -51	18	192	0	149	1696	147
11 - 72	65	284	0	220	2505	259
81 & 82	67	39	0	30	341	59
11 - 82	131	322	0	250	2846	318
91 - 99	869	678	0	750	8554	1109
11 - 99	1000	1000	0	1000	11400	1427
estd persons (00)	1803	8835	0	11400		
Sample Persons	226	1108	0	1427		

District: Palakkad		Sector : Rural			Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	47	145	0	109	2358	350
31, 71, 72	46	59	0	44	951	162
41 -51	172	277	0	208	4496	431
11 - 72	265	481	0	362	7805	943
81 & 82	56	29	0	22	482	79
11 - 82	321	509	0	384	8287	1022
91 - 99	679	491	0	616	13298	1731
11 - 99	1000	1000	0	1000	21585	2753
estd persons (00)	3826	16243	0	21585		
Sample Persons	486	2076	0	2753		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Trichur		Sector : Rural			Person: Male	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
-21, 61, 62	64	225	0	167	1610	237
71, 72	81	144	0	107	1030	104
-51	207	318	0	236	2281	247
- 72	353	687	0	510	4920	588
& 82	62	29	0	22	209	26
- 82	415	716	0	532	5129	614
- 99	585	284	0	468	4518	576
99	1000	1000	0	1000	9647	1190
std persons (00)	1655	7161	0	9647		
mple Persons	194	884	0	1190		

District: Trichur	Sector : Rural				Person: Female	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1-21, 61, 62	0	57	0	44	475	54
1, 71, 72	24	59	0	46	488	56
41-51	16	62	0	49	519	56
1-72	39	178	0	139	1482	166
81 & 82	138	47	0	37	395	49
11-82	177	225	0	176	1877	215
91 - 99	823	775	0	824	8811	1134
11 - 99	1000	1000	0	1000	10688	1349
estd persons (00)	1546	8343	0	10688		
Sample Persons	184	1047	0	1349		

District: Trichur		Sector : Rural			Person: All	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	33	134	0	103	2085	291
31, 71, 72	53	98	0	75	1518	160
41 -51	115	181	0	138	2799	303
11 - 72	201	413	0	315	6402	754
81 & 82	99	39	0	30	604	75
11 - 82	300	452	0	345	7006	829
91 - 99	700	548	0	655	13329	1710
11 - 99	1000	1000	0	1000	20335	2539
estd persons (00)	3201	15504	0	20335		
Sample Persons	378	1931	0	2539		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Ernakulam	Sector : Rural				Person: Male	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	9	281	0	225	1651	228
31, 71, 72	167	154	0	124	907	122
41 -51	211	319	0	255	1871	191
11 - 72	387	754	0	603	4428	541
81 & 82	67	26	0	21	153	13
11 - 82	454	780	0	624	4581	554
91 - 99	546	220	0	376	2758	365
11 - 99	1000	1000	0	1000	7339	919
estd persons (00)	999	5869	0	7339		
Sample Persons	138	739	0	919		

District: Ernakulam	Sector : Rural				Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	53	84	0	67	526	67
31, 71, 72	30	59	0	48	372	51
41 -51	22	79	0	64	496	48
11 - 72	105	223	0	178	1394	166
81 & 82	128	100	0	80	622	68
11 - 82	233	323	0	258	2017	234
91 - 99	767	677	0	742	5794	716
11 - 99	1000	1000	0	1000	7811	950
estd persons (00)	1066	6252	0	7811		
Sample Persons	122	759	0	950		

District: Ernakulam		Sector : Rural			Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	32	180	0	144	2177	295
31, 71, 72	96	105	0	84	1279	173
41 -51	113	195	0	156	2367	239
11 - 72	241	480	0	384	5822	707
81 & 82	99	64	0	51	775	81
11 - 82	340	544	0	435	6597	788
91 - 99	660	456	0	565	8552	1081
11 - 99	1000	1000	0	1000	15150	1869
estd persons (00)	2065	12121	0	15150		
Sample Persons	260	1498	0	1869		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Idukki		Sector : Rural			Person: Male	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1, 61, 62	20	260	0	199	1084	143
72	63	166	0	127	690	92
1	221	329	0	252	1370	116
2	304	735	0	578	3143	351
82	8	20	0	15	83	6
2	313	775	0	593	3226	357
9	687	225	0	407	2213	237
9	1000	1000	0	1000	5439	594
persons (00)	660	4163	0	5439		
ble Persons	86	470	0	594		

District: Idukki		Sector : Rural			Person: Female	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
21, 61, 62	140	217	0	167	912	117
71, 72	64	75	0	58	316	43
51	53	152	0	117	638	45
72	257	444	0	342	1866	205
6 & 82	296	58	0	44	242	13
41 - 82	553	502	0	387	2108	218
91 - 99	447	498	0	613	3342	404
11 - 99	1000	1000	0	1000	5449	622
estd persons (00)	651	4201	0	5449		
Sample Persons	84	487	0	622		

District: Idukki		Sector : Rural			Person: All	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	80	239	0	183	1996	260
31, 71, 72	64	120	0	92	1006	135
41 - 51	138	240	0	184	2008	161
61 - 72	281	599	0	460	5009	556
81 & 82	151	39	0	30	324	19
91 - 82	432	638	0	490	5334	573
91 - 99	568	362	0	510	5555	641
11 - 99	1000	1000	0	1000	10888	1216
estd persons (00)	1311	8364	0	10888		
Sample Persons	170	957	0	1216		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kottayam	Sector : Rural				Person: Male	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	12	348	0	274	2087	250
31, 71, 72	64	109	0	86	652	96
41 -51	110	273	0	215	1635	177
11 - 72	186	730	0	574	4375	523
81 & 82	47	23	0	18	138	16
11 - 82	233	753	0	592	4512	539
91 - 99	767	247	0	408	3105	386
11 - 99	1000	1000	0	1000	7617	925
estd persons (00)	1053	5993	0	7617		
Sample Persons	134	733	0	925		

District: Kottayam		Sector : Rural			Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	7	190	0	149	1220	128
31, 71, 72	71	45	0	35	287	51
41 -51	0	49	0	39	317	31
11 - 72	77	284	0	223	1824	210
81 & 82	182	74	0	58	473	51
11 - 82	259	358	0	280	2297	261
91 - 99	741	642	0	720	5892	721
11 - 99	1000	1000	0	1000	8189	982
estd persons (00)	991	6417	0	8189		
Sample Persons	116	777	0	982		

District: Kottayam		Sector : Rural			Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	10	267	0	209	3308	378
31, 71, 72	67	76	0	59	939	147
41 -51	57	157	0	123	1952	208
11 - 72	134	499	0	392	6198	733
81 & 82	112	49	0	39	610	67
11 - 82	246	549	0	431	6809	800
91 - 99	754	451	0	569	8997	1107
11 - 99	1000	1000	0	1000	15806	1907
estd persons (00)	2044	12410	0	15806		
Sample Persons	250	1510	0	1907		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Alappuzha		Sector : Rural			Person: Male	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
-21, 61, 62	7	222	0	163	1110	127
71, 72	75	102	0	75	509	54
-51	231	347	0	255	1738	163
-72	313	670	0	493	3357	344
& 82	119	58	0	43	290	27
-82	431	728	0	536	3647	371
-99	569	272	0	464	3161	317
-99	1000	1000	0	1000	6807	688
td persons (00)	941	5009	0	6807		
mple Persons	91	514	0	688		

District: Alappuzha		Sector : Rural			Person: Female	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	15	113	0	92	687	73
31, 71, 72	113	66	0	54	403	42
41 - 51	48	92	0	75	558	53
51 - 72	176	271	0	220	1648	168
61 & 82	74	58	0	48	355	50
71 - 82	250	329	0	268	2003	218
81 - 99	750	671	0	732	5472	575
91 - 99	1000	1000	0	1000	7476	793
estd persons (00)	890	6076	0	7476		
Sample Persons	101	644	0	793		

District: Alappuzha	Sector : Rural				Person: All	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	11	162	0	126	1798	200
31, 71, 72	94	82	0	64	912	96
41 -51	142	207	0	161	2295	216
51 - 72	246	451	0	350	5005	512
81 & 82	97	58	0	45	645	77
71 - 82	343	509	0	396	5650	589
91 - 99	657	491	0	604	8633	892
11 - 99	1000	1000	0	1000	14283	1481
estd persons (00)	1831	11085	0	14283		
Sample Persons	192	1158	0	1481		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Pathanamthitta		Sector : Rural		Person: Male		
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	13	257	0	205	917	101
31, 71, 72	10	93	0	75	334	48
41 -51	184	336	0	269	1200	128
11 - 72	207	686	0	549	2452	277
81 & 82	38	12	0	10	43	5
11 - 82	245	698	0	559	2494	282
91 - 99	755	302	0	441	1972	252
11 - 99	1000	1000	0	1000	4466	534
estd persons (00)	651	3572	0	4466		
Sample Persons	72	416	0	534		

District:	Pathanamthitta	Sector	: Rural	Person:	Female	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	0	86	0	69	354	38
31, 71, 72	66	45	0	35	182	32
41 -51	74	109	0	87	446	40
11 - 72	140	240	0	191	983	110
81 & 82	142	21	0	17	87	9
11 - 82	282	261	0	208	1070	119
91 - 99	718	739	0	792	4082	496
11 - 99	1000	1000	0	1000	5151	615
estd persons (00)	452	4090	0	5151		
Sample Persons	57	497	0	615		

District: Pathanamthitta		Sector : Rural			Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	8	166	0	132	1271	139
31, 71, 72	33	67	0	54	516	80
41 -51	139	215	0	171	1647	168
11 - 72	180	448	0	357	3434	387
81 & 82	80	17	0	13	130	14
11 - 82	260	465	0	371	3564	401
91 - 99	740	535	0	629	6053	748
11 - 99	1000	1000	0	1000	9617	1149
estd persons (00)	1102	7662	0	9617		
Sample Persons	129	913	0	1149		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kollam		Sector : Rural			Person: Male	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1, 61, 62	29	188	0	147	1285	166
1, 72	62	68	0	53	463	63
1	93	373	0	291	2549	272
72	184	629	0	491	4297	501
82	122	47	0	38	330	36
82	306	677	0	529	4627	537
99	694	323	0	471	4119	509
99	1000	1000	0	1000	8746	1046
persons (00)	1372	6830	0	8746		
ple Persons	180	816	0	1046		

District: Kollam		Sector : Rural			Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
21, 61, 62	23	62	0	50	488	50
71, 72	16	74	0	59	582	71
51	11	64	0	52	507	56
72	51	200	0	161	1577	177
8 & 82	120	65	0	53	514	47
82	171	265	0	214	2091	224
9 - 99	829	735	0	786	7694	929
11 - 99	1000	1000	0	1000	9785	1153
estd persons (00)	1315	7892	0	9785		
Sample Persons	176	938	0	1153		

District: Kollam		Sector : Rural			Person: All	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	26	120	0	96	1773	216
31, 71, 72	39	71	0	56	1045	134
41 -51	53	208	0	165	3057	328
11 - 72	118	399	0	317	5874	678
81 & 82	121	57	0	46	844	83
11 - 82	240	456	0	363	6718	761
91 - 99	760	544	0	637	11813	1438
11 - 99	1000	1000	0	1000	18531	2199
estd persons (00)	2687	14722	0	18531		
Sample Persons	356	1754	0	2199		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Thiruvananthapuram		Sector : Rural		Person: Male		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	19	139	0	104	993	119
31, 71, 72	48	127	0	95	905	132
41 -51	316	460	0	345	3286	332
11 - 72	383	725	0	544	5185	583
81 & 82	88	30	0	23	215	33
11 - 82	471	755	0	567	5400	616
91 - 99	529	245	0	433	4126	531
11 - 99	1000	1000	0	1000	9526	1147
estd persons (00)	1445	7142	0	9526		
Sample Persons	184	861	0	1147		

District: Thiruvananthapuram		Sector : Rural			Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	15	86	0	67	728	79
31, 71, 72	45	66	0	51	558	71
41 -51	29	87	0	68	738	63
11 - 72	89	239	0	187	2024	213
81 & 82	96	38	0	30	323	38
11 - 82	185	278	0	216	2348	251
91 - 99	815	722	0	784	8500	1034
11 - 99	1000	1000	0	1000	10848	1285
estd persons (00)	1614	8453	0	10848		
Sample Persons	196	1005	0	1285		

District: Thiruvananthapuram		Sector : Rural			Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	17	110	0	84	1721	198
31, 71, 72	47	94	0	72	1463	203
41 -51	164	258	0	198	4024	395
11 - 72	228	462	0	354	7209	796
81 & 82	92	35	0	26	538	71
11 - 82	320	497	0	380	7747	867
91 - 99	680	503	0	620	12627	1565
11 - 99	1000	1000	0	1000	20374	2432
estd persons (00)	3059	15595	0	20374		
Sample Persons	380	1866	0	2432		

Table 34 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: All	Sector : Rural				Person: Male	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
21, 61, 62	42	231	0	171	18414	2442
71, 72	69	118	0	88	9421	1221
41 - 51	213	344	0	255	27419	2891
61 - 72	323	693	0	514	55254	6554
81 & 82	71	29	0	22	2319	263
91 - 82	394	722	0	536	57573	6817
91 - 99	606	278	0	464	49899	6049
11 - 99	1000	1000	0	1000	107472	12866
estd persons (00)	17695	79709	0	107472		
Sample Persons	2193	9611	0	12866		

District: All		Sector : Rural			Person: Female	
Corrent Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
21, 61, 62	33	89	0	69	8102	1012
71, 72	36	51	0	39	4602	618
41 - 51	29	90	0	69	8123	766
61 - 72	97	230	0	177	20827	2396
81 & 82	107	49	0	38	4437	497
91 - 82	204	278	0	215	25264	2893
91 - 99	796	722	0	785	92091	11211
11 - 99	1000	1000	0	1000	117355	14104
estd persons (00)	16699	90717	0	117355		
Sample Persons	2078	10949	0	14104		

District: All	Sector : Rural				Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	38	156	0	118	26516	3454
31, 71, 72	53	82	0	62	14023	1839
41 - 51	123	209	0	158	35542	3657
61 - 72	213	446	0	338	76081	8950
81 & 82	88	40	0	30	6756	760
91 - 82	302	486	0	368	82837	9710
91 - 99	698	514	0	632	141990	17260
11 - 99	1000	1000	0	1000	224827	26970
estd persons (00)	34394	170425	0	224827		
Sample Persons	4271	20560	0	26970		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kasaragod	Sector Urban		Person: Male			
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	10	174	0	126	88	42
31, 71, 72	77	133	0	96	67	27
41 -51	237	358	0	259	180	81
11 - 72	324	665	0	481	335	150
81 & 82	112	37	0	27	19	8
11 - 82	436	702	0	508	354	158
91 - 99	564	298	0	492	343	142
11 - 99	1000	1000	0	1000	697	300
estd persons (00)	108	503	0	697		
Sample Persons	51	226	0	300		

District: Kasaragod	Sector Urban	Person: Female				
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	7	80	0	61	50	24
31, 71, 72	33	39	0	30	24	15
41 -51	36	95	0	72	59	28
11 - 72	76	214	0	163	133	67
81 & 82	78	24	0	18	15	6
11 - 82	155	238	0	181	148	73
91 - 99	845	762	0	819	669	283
11 - 99	1000	1000	0	1000	818	356
estd persons (00)	141	621	0	818		
Sample Persons	59	274	0	356		

District: Kasaragod		Sector Urban		Person: All		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	9	122	0	91	138	66
31, 71, 72	52	81	0	60	91	42
41 -51	123	213	0	158	239	109
11 - 72	184	416	0	309	469	217
81 & 82	93	30	0	22	34	14
11 - 82	277	446	0	332	502	231
91 - 99	723	554	0	668	1013	425
11 - 99	1000	1000	0	1000	1515	656
estd persons (00)	250	1125	0	1515		
Sample Persons	110	500	0	656		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District:	Kannur	Sector Urban			Person:	Male
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11, 61, 62	76	230	0	175	748	204
11, 72	36	140	0	107	455	141
41	180	279	0	212	906	226
72	292	650	0	494	2108	571
82	148	50	0	38	164	53
82	440	700	0	533	2272	624
99	560	300	0	467	1992	566
99	1000	1000	0	1000	4264	1190
persons (00)	788	3245	0	4264		
Sample Persons	210	890	0	1190		

District: Kannur		Sector Urban			Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
21, 61, 62	15	61	0	50	262	68
71, 72	55	64	0	52	270	73
51	5	41	0	33	173	41
72	75	166	0	135	705	182
& 82	55	31	0	25	130	45
- 82	130	197	0	160	835	227
91 - 99	870	803	0	840	4381	1252
91 - 99	1000	1000	0	1000	5215	1479
estd persons (00)	916	4205	0	5215		
Sample Persons	250	1181	0	1479		

District: Kannur	Sector Urban				Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	43	135	0	106	1009	272
31, 71, 72	46	97	0	76	724	214
41 - 51	86	145	0	114	1079	267
11 - 72	175	377	0	297	2813	753
81 & 82	98	39	0	31	294	98
11 - 82	274	416	0	328	3106	851
91 - 99	726	584	0	672	6373	1818
11 - 99	1000	1000	0	1000	9479	2669
estd persons (00)	1704	7450	0	9479		
Sample Persons	460	2071	0	2669		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Wayanad		Sector Urban			Person: Male	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	43	257	0	173	28	28
31, 71, 72	0	185	0	125	20	19
41 -51	196	295	0	199	32	55
11 - 72	239	738	0	497	79	102
81 & 82	0	0	0	0	0	0
11 - 82	239	738	0	497	79	102
91 - 99	761	262	0	503	80	90
11 - 99	1000	1000	0	1000	160	192
estd persons (00)	18	108	0	160		
Sample Persons	24	136	0	192		

District: Wayanad		Sector Urban			Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	0	39	0	27	5	3
31, 71, 72	0	96	0	66	11	11
41 -51	18	97	0	66	11	19
11 - 72	18	232	0	159	27	33
81 & 82	181	59	0	41	7	3
11 - 82	199	291	0	199	34	36
91 - 99	801	709	0	801	136	177
11 - 99	1000	1000	0	1000	169	213
estd persons (00)	26	116	0	169		
Sample Persons	37	153	0	213		

District: Wayanad		Sector Urban			Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	18	144	0	98	32	31
31, 71, 72	0	139	0	94	31	30
41 -51	90	192	0	131	43	74
11 - 72	108	475	0	323	106	135
81 & 82	107	31	0	21	7	3
11 - 82	215	506	0	344	113	138
91 - 99	785	494	0	656	216	267
11 - 99	1000	1000	0	1000	329	405
estd persons (00)	44	223	0	329		
Sample Persons	61	289	0	405		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kozhikode	Sector Urban		Person: Male			
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1, 61, 62	19	173	0	126	668	172
1, 72	49	107	0	78	415	120
1	325	398	0	289	1540	366
72	393	679	0	493	2623	658
82	55	29	0	21	113	23
82	448	708	0	514	2736	681
99	552	292	0	486	2588	668
99	1000	1000	0	1000	5325	1349
persons (00)	1148	3865	0	5325		
ple Persons	265	980	0	1349		

District: Kozhikode		Sector Urban		Person: Female		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1, 61, 62	2	18	0	13	79	20
1, 72	21	38	0	28	168	55
51	10	32	0	24	142	35
72	33	87	0	65	389	110
82	96	50	0	38	225	60
82	129	137	0	103	614	170
99	871	863	0	897	5333	1381
99	1000	1000	0	1000	5947	1551
estd persons (00)	1098	4483	0	5947		
Sample Persons	264	1171	0	1551		

District: Kozhikode	Sector Urban		Person: All			
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	11	89	0	66	747	192
31, 71, 72	36	70	0	52	583	175
41 - 51	171	201	0	149	1682	401
11 - 72	218	361	0	267	3012	768
81 & 82	75	41	0	30	338	83
11 - 82	292	401	0	297	3350	851
91 - 99	708	599	0	703	7921	2049
11 - 99	1000	1000	0	1000	11272	2900
estd persons (00)	2246	8349	0	11272		
Sample Persons	529	2151	0	2900		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Malappuram						
		Sector Urban			Person: Male	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	92	276	0	182	293	86
31, 71, 72	117	156	0	103	166	52
41 -51	114	240	0	159	256	97
11 - 72	323	672	0	444	715	235
81 & 82	27	11	0	8	12	5
11 - 82	350	684	0	452	727	240
91 - 99	650	316	0	548	881	299
11 - 99	1000	1000	0	1000	1608	539
estd persons (00)	307	1063	0	1608		
Sample Persons	105	357	0	539		

District: Malappuram						
Current Activity	Sector Urban				Person: Female	
CWS	Age group				Weekly	
	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	5	44	0	32	56	19
31, 71, 72	9	46	0	34	59	18
41 -51	35	23	0	17	30	10
11 - 72	49	112	0	83	145	47
81 & 82	44	19	0	14	24	12
11 - 82	93	131	0	97	169	59
91 - 99	907	869	0	903	1586	519
11 - 99	1000	1000	0	1000	1755	578
estd persons (00)	342	1295	0	1755		
Sample Persons	109	419	0	578		

District: Malappuram						
Current Activity	Sector Urban				Person: All	
	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	46	148	0	95	321	105
31, 71, 72	60	95	0	63	213	70
41 -51	72	121	0	91	306	107
11 - 72	178	365	0	249	840	282
81 & 82	36	15	0	9	29	17
11 - 82	214	380	0	257	869	299
91 - 99	786	620	0	743	2509	818
11 - 99	1000	1000	0	1000	3378	1117
estd persons (00)	658	2365	0	3378	X	X
Sample Persons	214	776	0	1117	X	X

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Palakkad		Sector Urban		Person: Male			
Current Activity		Age group				Weekly	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1	1, 61, 62	1	211	0	161	261	75
2	1, 72	48	167	0	127	206	61
3	1	309	304	0	232	375	72
4	2	358	681	0	521	841	208
5	82	30	20	0	16	25	8
6	2	389	702	0	536	866	216
7	9	611	298	0	464	749	209
8	9	1000	1000	0	1000	1616	425
estd persons (00)		366	1234	0	1616		
Sample Persons		83	329	0	425		

District: Palakkad		Sector Urban		Person: Female			
Current Activity		Age group				Weekly	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1	1, 61, 62	0	28	0	22	36	11
2	1, 72	75	84	0	65	108	31
3	1	65	83	0	64	107	23
4	2	140	195	0	151	251	65
5	82	92	33	0	25	42	14
6	2	232	227	0	176	293	79
7	9	768	773	0	824	1372	357
8	9	1000	1000	0	1000	1665	436
estd persons (00)		258	1290	0	1665		
Sample Persons		61	343	0	436		

District: Palakkad		Sector Urban		Person: All			
Current Activity		Age group				Weekly	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		1	118	0	91	297	86
31, 71, 72		59	124	0	96	314	92
41 - 51		208	191	0	147	482	95
11 - 72		268	433	0	333	1093	273
81 & 82		56	27	0	20	67	22
11 - 82		324	459	0	354	1160	295
91 - 99		676	541	0	646	2121	566
11 - 99		1000	1000	0	1000	3281	861
estd persons (00)		625	2525	0	3281		
Sample Persons		141	672	0	861		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Trichur		Sector Urban			Person: Male	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	13	262	0	197	666	164
31, 71, 72	72	167	0	125	424	104
41 -51	170	223	0	168	567	139
11 - 72	254	652	0	490	1658	407
81 & 82	115	33	0	25	85	20
11 - 82	369	685	0	515	1743	427
91 - 99	631	315	0	485	1641	402
11 - 99	1000	1000	0	1000	3384	829
estd persons (00)	519	2544	0	3384		
Sample Persons	122	625	0	829		

District: Trichur		Sector Urban			Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	16	43	0	35	139	33
31, 71, 72	69	120	0	97	383	81
41 -51	4	42	0	34	135	27
11 - 72	90	205	0	166	657	141
81 & 82	85	32	0	26	104	32
11 - 82	175	237	0	193	761	173
91 - 99	825	763	0	807	3191	764
11 - 99	1000	1000	0	1000	3952	937
estd persons (00)	592	3207	0	3952		
Sample Persons	128	764	0	937		

District: Trichur		Sector Urban			Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	15	140	0	110	805	197
31, 71, 72	70	140	0	110	808	185
41 -51	82	122	0	96	703	166
11 - 72	167	403	0	316	2315	548
81 & 82	99	33	0	26	189	52
11 - 82	266	435	0	341	2504	600
91 - 99	734	565	0	659	4832	1166
11 - 99	1000	1000	0	1000	7336	1766
estd persons (00)	1111	5750	0	7336		
Sample Persons	250	1389	0	1766		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Ernakulam		Sector Urban		Person: Male		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
21, 61, 62	44	215	0	170	1467	237
71, 72	86	253	0	201	1732	219
51	126	262	0	208	1788	218
72	256	730	0	579	4987	674
81 & 82	43	18	0	15	126	23
82	299	748	0	594	5113	697
91 - 99	701	252	0	406	3494	482
11 - 99	1000	1000	0	1000	8607	1179
ed persons (00)	1282	6835	0	8607		
Sample Persons	174	939	0	1179		

District:	Ernakulam	Sector	Urban	Person:	Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
-21, 61, 62	20	64	0	49	454	73
71, 72	78	125	0	95	889	121
-51	14	55	0	42	392	61
- 72	112	244	0	186	1735	255
& 82	101	98	0	74	694	99
- 82	213	342	0	260	2429	354
71 - 99	787	658	0	740	6907	933
11 - 99	1000	1000	0	1000	9336	1287
estd persons (00)	1343	7098	0	9336		
Sample Persons	175	1008	0	1287		

District: Ernakulam	Sector Urban				Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	32	138	0	107	1921	310
31, 71, 72	82	188	0	146	2621	340
41 - 51	69	156	0	122	2180	279
11 - 72	182	482	0	375	6722	929
81 & 82	73	59	0	46	820	122
11 - 82	255	541	0	420	7542	1051
91 - 99	745	459	0	580	10401	1415
11 - 99	1000	1000	0	1000	17943	2466
estd persons (00)	2625	13933	0	17943		
Sample Persons	349	1947	0	2466		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Idukki		Sector Urban		Person: Male		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	0	236	0	170	44	31
31, 71, 72	25	290	0	209	54	42
41 - 51	57	153	0	110	28	19
11 - 72	82	678	0	488	126	92
81 & 82	125	46	0	33	9	5
11 - 82	206	724	0	521	135	97
91 - 99	794	276	0	479	124	86
11 - 99	1000	1000	0	1000	258	183
estd persons (00)	37	186	0	258		
Sample Persons	27	134	0	183		

District: Idukki		Sector Urban		Person: Female		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	286	234	0	168	44	34
31, 71, 72	0	135	0	97	25	14
41 -51	0	6	0	5	1	1
11 - 72	286	375	0	270	71	49
81 & 82	128	80	0	58	15	10
11 - 82	414	455	0	327	86	59
91 - 99	586	545	0	673	177	132
11 - 99	1000	1000	0	1000	263	191
estd persons (00)	18	189	0	263		
Sample Persons	19	142	0	191		

District: Idukki		Sector Urban		Person: All		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	93	235	0	169	88	65
31, 71, 72	17	211	0	152	79	56
41 - 51	38	79	0	57	30	20
11 - 72	148	525	0	378	197	141
81 & 82	126	63	0	45	24	15
11 - 82	274	588	0	424	221	156
91 - 99	726	412	0	576	301	218
11 - 99	1000	1000	0	1000	521	374
estd persons (00)	55	376	0	521		
Sample Persons	46	276	0	374		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kottayam		Sector Urban		Person: Male		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
21, 61, 62	0	244	0	195	229	54
71, 72	91	165	0	132	155	32
51	6	221	0	177	208	61
72	98	631	0	503	592	147
81 & 82	154	39	0	31	36	8
11 - 82	252	669	0	534	629	155
91 - 99	748	331	0	466	549	136
11 - 99	1000	1000	0	1000	1178	291
all persons (00)	205	939	0	1178		
Sample Persons	50	233	0	291		

District: Kottayam		Sector Urban		Person: Female		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
21, 61, 62	0	74	0	61	71	13
71, 72	0	108	0	90	105	19
51	0	18	0	15	18	6
72	0	200	0	166	194	38
81 & 82	132	64	0	53	62	13
11 - 82	132	264	0	219	256	51
91 - 99	868	736	0	781	915	222
11 - 99	1000	1000	0	1000	1171	273
estd persons (00)	72	970	0	1171		
Sample Persons	18	226	0	273		

District: Kottayam		Sector Urban		Person: All		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	0	157	0	128	301	67
31, 71, 72	68	136	0	111	261	51
41 - 51	5	118	0	96	226	67
11 - 72	72	412	0	335	787	185
81 & 82	149	51	0	42	98	21
11 - 82	221	463	0	377	885	206
91 - 99	779	537	0	623	1463	358
11 - 99	1000	1000	0	1000	2348	564
estd persons (00)	277	1909	0	2348		
Sample Persons	68	459	0	564		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Alappuzha		Sector Urban		Person: Male		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd (00)	Sample
11 -21, 61, 62	34	197	0	148	400	9
31, 71, 72	10	108	0	85	229	6
41 -51	169	323	0	243	658	122
11 - 72	213	627	0	475	1287	283
81 & 82	167	56	0	42	114	22
11 - 82	379	684	0	518	1401	307
91 - 99	621	316	0	482	1306	287
11 - 99	1000	1000	0	1000	2707	593
estd persons (00)	350	2035	0	2707		
Sample Persons	72	450	0	594		

District: Alappuzha		Sector Urban		Person: Female		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	45	203	0	163	484	109
31, 71, 72	88	99	0	79	236	56
41 -51	11	85	0	68	203	36
11 - 72	144	388	0	310	922	201
81 & 82	150	65	0	52	155	38
11 - 82	294	453	0	362	1078	239
91 - 99	706	547	0	638	1895	430
11 - 99	1000	1000	0	1000	2973	669
estd persons (00)	451	2375	0	2973		
Sample Persons	91	532	0	669		

District: Alappuzha		Sector Urban		Person: All		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	40	200	0	156	884	207
31, 71, 72	54	103	0	82	465	121
41 -51	80	195	0	151	860	158
11 - 72	174	498	0	389	2209	486
81 & 82	157	61	0	47	270	60
11 - 82	331	559	0	436	2479	546
91 - 99	669	441	0	564	3201	717
11 - 99	1000	1000	0	1000	5680	1263
estd persons (00)	801	4410	0	5680		
Sample Persons	163	982	0	1263		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Pathanamthitta		Sector Urban		Person: Male		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
-21, 61, 62	89	277	0	228	111	69
71, 72	99	172	0	141	68	29
-51	214	266	0	218	106	71
- 72	401	715	0	587	285	169
& 82	70	31	0	26	12	5
- 82	471	746	0	613	297	174
- 99	529	254	0	387	188	113
- 99	1000	1000	0	1000	485	287
td persons (00)	75	398	0	485		
Sample Persons	46	232	0	287		

District: Pathanamthitta		Sector - Urban			Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
-21, 61, 62	34	88	0	71	39	20
71, 72	158	129	0	103	58	26
-51	69	48	0	39	22	14
- 72	260	265	0	213	118	60
1 & 82	0	6	0	5	3	1
1 - 82	260	271	0	217	121	61
11 - 99	740	729	0	783	436	255
11 - 99	1000	1000	0	1000	557	316
estd persons (00)	60	447	0	557		
Sample Persons	35	256	0	316		

District:	Pathanamthitta	Sector	Urban	Person:	All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	64	177	0	144	150	89
31, 71, 72	125	149	0	121	126	55
41 -51	149	150	0	122	127	85
11 - 72	338	477	0	387	403	229
81 & 82	39	18	0	14	15	6
11 - 82	377	494	0	401	418	235
91 - 99	623	506	0	599	624	368
11 - 99	1000	1000	0	1000	1042	603
estd persons (00)	134	845	0	1042		
Sample Persons	81	488	0	603		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kollam		Sector Urban			Person: Male	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	47	191	0	149	260	61
31, 71, 72	119	128	0	100	174	32
41 -51	123	283	0	220	384	98
11 - 72	290	602	0	469	818	191
81 & 82	26	40	0	31	54	9
11 - 82	315	642	0	500	872	200
91 - 99	685	358	0	500	871	235
11 - 99	1000	1000	0	1000	1743	435
estd persons (00)	320	1359	0	1743		
Sample Persons	77	333	0	435		

District: Kollam		Sector Urban			Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	0	29	0	23	47	13
31, 71, 72	25	94	0	74	149	36
41 -51	0	27	0	21	43	12
11 - 72	25	150	0	119	239	61
81 & 82	14	18	0	15	29	6
11 - 82	39	169	0	134	268	67
91 - 99	961	831	0	866	1736	435
11 - 99	1000	1000	0	1000	2004	502
estd persons (00)	295	1589	0	2004		
Sample Persons	70	400	0	502		

District: Kollam		Sector Urban			Person: All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	25	104	0	82	307	74
31, 71, 72	74	109	0	86	323	68
41 -51	64	145	0	114	427	110
11 - 72	163	359	0	282	1057	252
81 & 82	20	28	0	22	83	15
11 - 82	183	387	0	304	1140	267
91 - 99	817	613	0	696	2607	670
11 - 99	1000	1000	0	1000	3747	937
estd persons (00)	616	2948	0	3747		
Sample Persons	147	733	0	937		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Thiruvananthapuram		Sector Urban		Person: Male		
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
21, 61, 62	88	204	0	159	954	160
71, 72	121	257	0	201	1203	198
51	113	192	0	150	900	138
72	321	653	0	510	3058	496
82	92	48	0	37	223	33
82	413	701	0	547	3281	529
99	587	299	0	453	2719	445
99	1000	1000	0	1000	6000	974
Persons (00)	1028	4680	0	6000		
Sample Persons	172	773	0	974		

District: Thiruvananthapuram			Sector Urban		Person: Female	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
21, 61, 62	63	138	0	110	683	117
71, 72	135	169	0	137	849	121
51	0	11	0	9	53	10
72	198	317	0	255	1585	218
& 82	78	29	0	23	145	28
82	276	347	0	279	1730	276
99	724	653	0	721	4474	769
99	1000	1000	0	1000	6204	1045
estd persons (00)	897	4953	0	6204		
Sample Persons	160	836	0	1045		

District:	Thiruvananthapuram	Sector	Urban	Person:	All	
Current Activity	Age group				Weekly	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	76	170	0	134	1637	277
31, 71, 72	127	212	0	168	2052	319
41 - 51	60	99	0	78	954	148
11 - 72	263	481	0	380	4643	744
81 & 82	85	38	0	30	368	61
11 - 82	349	519	0	411	5011	805
91 - 99	651	481	0	589	7193	1214
11 - 99	1000	1000	0	1000	12203	2019
estd persons (00)	1925	9633	0	12203		
Sample Persons	332	1609	0	2019		

Table 34 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group

District:	All	Sector	Urban	Person:	
Current Activity	Age group				Week
CWS	15 - 24	15 & above	n.r	Total	estd (00)
11 -21, 61, 62	46	214	0	163	6217
31, 71, 72	74	185	0	141	5367
41 -51	179	273	0	208	7928
11 - 72	299	673	0	513	19513
81 & 82	81	34	0	26	993
11 - 82	380	707	0	539	20506
91 - 99	620	293	0	461	17524
11 - 99	1000	1000	0	1000	38030
estd persons (00)	6552	28995	0	38030	
Sample Persons	1478	6637	0	8767	

District:	All	Sector	Urban	Person:	F	Male
Current Activity	Age group				Week	
CWS	15 - 24	15 & above	n.r	Total	estd (00)	Sample
11 -21, 61, 62	21	74	0	58	2448	557
31, 71, 72	65	101	0	79	3335	677
41 -51	12	42	0	33	1389	323
11 - 72	99	218	0	171	7172	557
81 & 82	85	50	0	39	1650	367
11 - 82	183	268	0	210	8822	1924
91 - 99	817	732	0	790	33206	7909
11 - 99	1000	1000	0	1000	42028	9833
estd persons (00)	6510	32839	0	42028		
Sample Persons	1476	7705	0	9833		

District: All	Sector	Urban	Person: A.			
Current Activity	Age group			Weekly		
CWS	15 - 24	15 & above	n.r	Total	estd (00)	Sample
11 -21, 61, 62	34	140	0	108	8665	2038
31, 71, 72	70	140	0	109	8702	1818
41 -51	96	151	0	116	9317	2086
11 - 72	199	431	0	333	26684	5942
81 & 82	83	43	0	33	2643	589
11 - 82	282	474	0	366	29327	6531
91 - 99	718	526	0	634	50731	12069
11 - 99	1000	1000	0	1000	80058	18600
estd persons (00)	13061	61834	0	80058		
Sample Persons	2954	14342	0	18600		

Table 36 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kasaragod		Sector: Rural			Person: Male	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	54	178	0	128	4110	850
31, 71, 72	74	91	0	65	2101	301
41 -51	326	398	0	286	9194	1276
11 - 72	455	668	0	478	15405	2427
81 & 82	40	48	0	34	1108	187
11 - 82	495	716	0	513	16513	2613
91 - 99	505	284	0	487	15687	2616
11 - 99	1000	1000	0	1000	32199	5229
estd persons days (00)	6202	23075	0	32199		
Sample Persons days	1043	3794	0	5229		

District: Kasaragod	Sector: Rural				Person: Female	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	99	117	0	88	3020	649
31, 71, 72	43	29	0	22	757	147
41 -51	106	145	0	110	3755	509
11 - 72	249	291	0	220	7531	1305
81 & 82	34	17	0	13	450	92
11 - 82	283	308	0	233	7981	1397
91 - 99	717	692	0	767	26208	4379
11 - 99	1000	1000	0	1000	34189	5775
estd persons days (00)	5738	25880	0	34189		
Sample Persons days	1099	4438	0	5775		

District:	Kasaragod	Sector:	Rural	Person:	All	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	76	146	0	107	7130	1499
31, 71, 72	59	58	0	43	2858	448
41 -51	221	264	0	195	12948	1785
11 - 72	356	469	0	345	22936	3731
81 & 82	37	32	0	23	1557	279
11 - 82	393	500	0	369	24493	4010
91 - 99	607	500	0	631	41895	6995
11 - 99	1000	1000	0	1000	66388	11004
estd persons days (00)	11940	48954	0	66388		
Sample Persons days	2142	8232	0	11004		

Table 36 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kannur	Sector: Rural				Person: Male	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sam
11 - 21, 61, 62	31	296	0	228	8269	11
31, 71, 72	42	86	0	67	2417	2
41 - 51	128	267	0	206	7483	6
11 - 72	201	649	0	500	18169	2
81 & 82	146	58	0	45	1633	1
11 - 82	347	708	0	545	19802	2
91 - 99	653	292	0	455	16508	20
11 - 99	1000	1000	0	1000	36310	47
estd persons days (00)	6301	27981	0	36310		
Sample Persons days	833	3500	0	4529		

District: Kannur	Sector: Rural				Person: Female	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd (00)	Sam
11 - 21, 61, 62	51	89	0	67	2738	
31, 71, 72	6	40	0	30	1239	
41 - 51	0	50	0	38	1545	
11 - 72	57	179	0	136	5522	
81 & 82	121	50	0	38	1559	
11 - 82	178	229	0	174	7081	
91 - 99	822	771	0	826	33541	
11 - 99	1000	1000	0	1000	40622	
estd persons days (00)	5359	30910	0	40622		
Sample Persons days	728	3976	0	5243		

District: Kannur		Sector: Rural			Person: All	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	40	187	0	143	11008	1417
31, 71, 72	25	62	0	48	3656	574
41 - 51	69	153	0	117	9027	1118
11 - 72	135	402	0	308	23691	3109
81 & 82	135	54	0	41	3192	369
11 - 82	269	456	0	349	26883	3477
91 - 99	731	544	0	651	50050	6295
11 - 99	1000	1000	0	1000	76932	9772
estd persons days (00)	11659	58891	0	76932		
Sample Persons days	1361	7476	0	9772		

Table 36 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Wayanad		Sector: Rural				Person: Male	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1, 61, 62		58	245	0	171	3963	787
1, 72		26	112	0	78	1809	322
1		362	396	0	275	6382	837
72		446	753	0	523	12154	1946
82		73	61	0	42	977	115
82		519	813	0	565	13131	2061
99		481	187	0	435	10102	1566
99		1000	1000	0	1000	23232	3626
estd persons days (00)		3341	16129	0	23232		
Sample Persons days		616	2632	0	3626		

District: Wayanad		Sector: Rural				Person: Female	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1, 61, 62		7	48	0	36	908	93
1, 72		56	64	0	49	1220	154
61		86	123	0	94	2340	217
72		149	234	0	179	4468	464
82		73	49	0	37	931	103
82		222	283	0	216	5399	567
91 - 99		778	717	0	784	19594	3032
11 - 99		1000	1000	0	1000	24993	3598
estd persons days (00)		3926	19089	0	24993		
Sample Persons days		595	2738	0	3598		

District: Wayanad		Sector: Rural				Person: All	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		30	138	0	101	4872	879
31, 71, 72		42	86	0	63	3029	476
41 - 51		213	248	0	181	8722	1054
11 - 72		285	472	0	345	16623	2409
81 & 82		73	54	0	40	1907	218
11 - 82		359	526	0	384	18530	2627
91 - 99		641	474	0	616	29696	4597
11 - 99		1000	1000	0	1000	48226	7224
estd persons days (00)		7267	35218	0	48226		
Sample Persons days		1211	3390	0	7224		

Table 36 R Per thousand distribution of persons by usual activity category taking also into account the subsidiary economic status of persons categorized 'not working' in the principal status for the group.

District: Kozhikode		Sector: Rural		Percentage		Male
Current Activity	Age group				estd	Sample
CWS	15 - 24	15 & above	n r	Total		
11 - 21, 61, 62	19	149	0	116	2	977
31, 71, 72	43	186	0	145	8	903
41 - 51	122	237	0	185	11	1135
11 - 72	184	573	0	446	27	3015
81 & 82	130	99	0	77	4	401
11 - 82	314	672	0	524	31	3415
91 - 99	686	328	0	476	28	3081
11 - 99	1000	1000	0	1000	60	6496
estd persons days (00)	12649	47268	0	60631		
Sample Persons days	1204	4977	0	6196		

District: Kozhikode		Sector: Rural		Per	Female
Current Activity	Age group				ly
CWS	15 - 24	15 & above	n r	Total	Sample
11 - 21, 61, 62	4	20	0	15	166
31, 71, 72	20	46	0	35	294
41 - 51	22	36	0	27	162
11 - 72	47	102	0	77	622
81 & 82	137	62	0	47	300
11 - 82	184	165	0	124	921
91 - 99	816	835	0	876	6625
11 - 99	1000	1000	0	1000	7546
estd persons days (00)	11176	51633	0	68347	
Sample Persons days	1253	5747	0	7546	

District: Kozhikode		Sector: Rural		Percentage All		
Current Activity	Age group			Daily		
CWS	15 - 24	15 & above	n r	Total	estd persons days	Sample
11 - 21, 61, 62	12	82	0	63	8110	1143
31, 71, 72	32	113	0	87	11197	1197
41 - 51	75	132	0	101	13042	1297
11 - 72	119	327	0	251	32350	3636
81 & 82	133	80	0	61	7905	700
11 - 82	253	407	0	312	40254	4336
91 - 99	747	593	0	688	88724	9706
11 - 99	1000	1000	0	1000	128978	14042
estd persons days (00)	23825	98901	0	128978		
Sample Persons days	2457	10724	0	14042		

Table 36 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Malappuram		Sector: Rural			Person: Male		
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1, 61, 62		68	225	0	144	16050	1694
1, 72		93	112	0	72	7996	892
1		134	227	0	146	16237	1598
72		296	564	0	361	40284	4183
82		53	27	0	18	1958	194
82		348	591	0	379	42242	4377
99		652	409	0	621	69277	7219
99		1000	1000	0	1000	111518	11595
estd persons days (00)		19789	71453	0	111518		
Sample Persons days		2282	7563	0	11595		

District: Malappuram		Sector: Rural			Person: Female		
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1, 61, 62		34	40	0	29	3307	491
1, 72		11	24	0	17	2011	252
1		6	25	0	18	2096	142
72		51	89	0	64	7414	885
82		53	35	0	26	2967	231
82		103	124	0	90	10381	1116
99		897	876	0	910	105374	11219
99		1000	1000	0	1000	115755	12334
estd persons days (00)		18394	83593	0	115755		
Sample Persons days		2037	8890	0	12334		

District: Malappuram		Sector: Rural			Person: All		
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		52	125	0	85	19357	2185
31, 71, 72		54	63	0	44	10008	1141
41 - 51		72	118	0	81	18333	1740
11 - 72		178	308	0	210	47698	5068
81 & 82		53	32	0	22	4925	424
11 - 82		230	339	0	232	52623	5492
91 - 99		770	661	0	768	174651	18437
11 - 99		1000	1000	0	1000	227274	23929
estd persons days (00)		38184	155046	0	227274		
Sample Persons days		4319	16453	0	23929		

Table 36 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kozhikode		Sector: Rural			Person: Male	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	19	149	0	116	7058	977
31, 71, 72	43	186	0	145	8806	903
41 -51	122	237	0	185	11200	1135
11 - 72	184	573	0	446	27063	3015
81 & 82	130	99	0	77	4683	401
11 - 82	314	672	0	524	31746	3415
91 - 99	686	328	0	476	28885	3081
11 - 99	1000	1000	0	1000	60631	6496
estd persons days (00)	12649	47268	0	60631		
Sample Persons days	1204	4977	0	6496		

District:	Kozhikode	Sector:	Rural	Person:	Female	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	4	20	0	15	1052	166
31, 71, 72	20	46	0	35	2392	294
41 -51	22	36	0	27	1842	162
11 - 72	47	102	0	77	5286	622
81 & 82	137	62	0	47	3222	300
11 - 82	184	165	0	124	8508	921
91 - 99	816	835	0	876	59839	6625
11 - 99	1000	1000	0	1000	68347	7546
estd persons days (00)	11176	51633	0	68347		
Sample Persons days	1253	5747	0	7546		

District: Kozhikode	Sector: Rural	Person: All				
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	12	82	0	63	8110	1143
31, 71, 72	32	113	0	87	11197	1197
41 -51	75	132	0	101	13042	1297
11 - 72	119	327	0	251	32350	3636
81 & 82	133	80	0	61	7905	700
11 - 82	253	407	0	312	40254	4336
91 - 99	747	593	0	688	88724	9706
11 - 99	1000	1000	0	1000	128978	14042
estd persons days (00)	23825	98901	0	128978		
Sample Persons days	2457	10724	0	14042		

Table 36 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Malappuram		Sector: Rural			Person: Male	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1, 61, 62	68	225	0	144	16050	1694
1, 72	93	112	0	72	7996	892
41	134	227	0	146	16237	1598
72	296	564	0	361	40284	4183
82	53	27	0	18	1958	194
82	348	591	0	379	42242	4377
99	652	409	0	621	69277	7219
99	1000	1000	0	1000	111518	11595
es persons days (00)	19789	71453	0	111518		
S ple Persons days	2282	7563	0	11595		

District: Malappuram		Sector: Rural		Person: Female		
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1, 61, 62	34	40	0	29	3307	491
1, 72	11	24	0	17	2011	252
51	6	25	0	18	2096	142
72	51	89	0	64	7414	885
81 & 82	53	35	0	26	2967	231
82	103	124	0	90	10381	1116
91 - 99	897	876	0	910	105374	11219
11 - 99	1000	1000	0	1000	115755	12334
estd persons days (00)	18394	83593	0	115755		
Sample Persons days	2037	8890	0	12334		

District: Malappuram		Sector: Rural		Person: All		
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	52	125	0	85	19357	2185
31, 71, 72	54	65	0	44	10008	1144
41 - 51	72	118	0	81	18333	1740
11 - 72	178	308	0	210	47698	5068
81 & 82	53	32	0	22	4925	424
11 - 82	230	339	0	232	52623	5492
91 - 99	770	661	0	768	174651	18437
11 - 99	1000	1000	0	1000	227274	23929
estd persons days (00)	38184	155046	0	227274		
Sample Persons days	4319	16453	0	23929		

Source: Census of India, 1981, District Census Handbooks, Malappuram District

Table 36 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Palakkad		Sector: Rural			Person: Male	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	71	250	0	182	12979	1969
31, 71, 72	59	84	0	61	4372	791
41 -51	248	306	0	223	15883	1614
11 - 72	379	641	0	466	33233	4374
81 & 82	87	49	0	37	2618	269
11 - 82	466	689	0	503	35851	4643
91 - 99	534	311	0	497	35440	4639
11 - 99	1000	1000	0	1000	71291	9282
estd persons days (00)	14160	51855	0	71291		
Sample Persons days	1820	6776	0	9282		

District: Palakkad		Sector: Rural			Person: Female	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd (00)	Sample
11 -21, 61, 62	16	46	0	36	2842	373
31, 71, 72	31	37	0	29	2284	343
41 -51	16	152	0	118	9421	835
11 - 72	62	235	0	182	14548	1551
81 & 82	67	53	0	41	3296	480
11 - 82	129	289	0	224	17844	2031
91 - 99	871	711	0	776	61958	7958
11 - 99	1000	1000	0	1000	79802	9989
estd persons days (00)	12620	61845	0	79802		
Sample Persons days	1582	7756	0	9989		

District: Palakkad		Sector: Rural			Person: All	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	45	139	0	105	15821	2342
31, 71, 72	46	59	0	44	6656	1134
41 -51	139	223	0	167	25304	2449
11 - 72	229	420	0	316	47781	5925
81 & 82	78	51	0	39	5914	749
11 - 82	307	471	0	355	53696	6674
91 - 99	693	529	0	645	97397	12597
11 - 99	1000	1000	0	1000	151093	19271
estd persons days (00)	26779	113700	0	151093		
Sample Persons days	3402	14532	0	19271		

3 R Per thousand distribution of persons by usual activity category taking also into consideration the primary economic status of persons categorized 'not working' in the principal status for each age group.

District: Trichur		Sector: Rural				Person: Male	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 61, 62		64	218	0	162	10928	1594
31, 72		81	144	0	107	7207	728
41 -		135	237	0	176	11866	1329
11 -		281	598	0	444	30000	3650
81 & 2		118	74	0	55	3732	427
11 -		398	673	0	500	33732	4077
91 -		602	327	0	500	33794	4254
11 -		1000	1000	0	1000	67526	8330
estd. persons days (00)		11583	50129	0	67526		
Sample Persons days		1358	6188	0	8330		

District: Trichur		Sector: Rural				Person: Female	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 61, 62		0	44	0	34	2574	310
31 - 72		24	59	0	46	3417	392
41 -		16	41	0	32	2389	265
11 - 2		39	143	0	112	8380	967
81 & 82		138	63	0	49	3655	421
11 - 82		177	206	0	161	12034	1388
91 - 99		823	794	0	839	62783	8056
11 - 99		1000	1000	0	1000	74817	9443
estd persons days (00)		10825	58398	0	74817		
Sample Persons days		1288	7329	0	9443		

District: Trichur		Sector: Rural				Person: All	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		33	124	0	95	13502	1904
31, 71, 72		53	98	0	75	10624	1120
41 - 51		77	131	0	100	14255	1594
11 - 72		164	354	0	270	38380	4617
81 & 82		128	68	0	52	7387	847
11 - 82		292	422	0	322	45767	5464
91 - 99		708	578	0	678	96577	12309
11 - 99		1000	1000	0	1000	142343	17773
estd persons days (00)		22407	108527	0	142343		
Sample Persons days		2646	13517	0	17773		

Table 36 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Ernakulam	Sector: Rural				Person: Male	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	12	276	0	221	11342	1562
31, 71, 72	167	155	0	124	6348	854
41 -51	189	259	0	207	10613	1137
11 - 72	367	690	0	552	28302	3553
81 & 82	83	67	0	54	2753	226
11 - 82	450	757	0	605	31055	3778
91 - 99	550	243	0	395	20252	2652
11 - 99	1000	1000	0	1000	51307	6430
estd persons days (00)	6990	41022	0	51307		
Sample Persons days	966	5170	0	6430		

District: Ernakulam		Sector: Rural			Person: Female	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	33	74	0	59	3249	419
31, 71, 72	30	59	0	48	2602	357
41 -51	15	62	0	49	2698	266
11 - 72	78	195	0	156	8549	1042
81 & 82	132	105	0	84	4574	501
11 - 82	210	300	0	240	13123	1543
91 - 99	790	700	0	760	41551	5108
11 - 99	1000	1000	0	1000	54674	6650
estd persons days (00)	7465	43761	0	54674		
Sample Persons days	854	5313	0	6650		

District: Ernakulam		Sector: Rural			Person: All	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	23	172	0	138	14591	1981
31, 71, 72	96	106	0	84	8950	1211
41 -51	99	157	0	126	13310	1403
11 - 72	218	435	0	348	36851	4594
81 & 82	108	86	0	69	7327	727
11 - 82	326	521	0	417	44179	5321
91 - 99	674	479	0	583	61803	7760
11 - 99	1000	1000	0	1000	105982	13080
estd persons days (00)	14455	84783	0	105982		
Sample Persons days	1820	10483	0	13080		

36 R Per thousand distribution of persons by usual activity category taking also into consideration the primary economic status of persons categorized 'not working' in the principal status for each age group.

District: Idukki		Sector: Rural				Person: Male	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11	61, 62	18	264	0	202	7701	970
31	72	63	166	0	127	4830	644
41		210	271	0	208	7908	684
11		292	701	0	537	20439	2298
81	82	8	38	0	29	1093	65
11		300	739	0	566	21533	2363
91		700	261	0	434	16539	1796
11		1000	1000	0	1000	38072	4158
estd persons days (00)		4619	29140	0	38072		
Sample Persons days		602	3290	0	4158		

District: Idukki		Sector: Rural				Person: Female	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1	61, 62	113	157	0	121	4623	582
3	72	64	75	0	58	2210	301
4	1	35	92	0	71	2705	201
1	72	212	324	0	250	9538	1084
8	82	299	86	0	66	2536	115
1	82	510	411	0	317	12074	1199
91	99	490	589	0	683	26073	3155
11	99	1000	1000	0	1000	38146	4354
estd persons days (00)		4557	29409	0	38146		
Sample Persons days		588	3409	0	4354		

District: Idukki		Sector: Rural				Person: All	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		65	210	0	162	12324	1552
31, 71, 72		64	120	0	92	7040	943
41 - 51		123	181	0	139	10614	885
11 - 72		252	512	0	393	29977	3382
81 & 82		152	62	0	48	3629	180
11 - 82		404	574	0	441	33606	3562
91 - 99		596	426	0	559	42612	4951
11 - 99		1000	1000	0	1000	76218	8512
estd persons days (00)		9176	58549	0	76218		
Sample Persons days		1190	6699	0	8512		

Table 36 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kottayam		Sector: Rural			Person: Male	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	12	326	0	257	13684	1671
31, 71, 72	64	109	0	86	4565	672
41 -51	90	218	0	172	9157	998
11 - 72	166	654	0	514	27406	3340
81 & 82	50	44	0	34	1833	179
11 - 82	217	697	0	549	29239	3519
91 - 99	783	303	0	451	24057	2955
11 - 99	1000	1000	0	1000	53296	6474
estd persons days (00)	7374	41929	0	53296		
Sample Persons days	938	5130	0	6474		

District: Kottayam		Sector: Rural			Person: Female	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	3	126	0	99	5653	523
31, 71, 72	71	45	0	35	2006	357
41 -51	0	30	0	24	1352	135
11 - 72	74	201	0	157	9011	1015
81 & 82	182	78	0	61	3511	376
11 - 82	256	279	0	218	12523	1391
91 - 99	744	721	0	782	44799	5484
11 - 99	1000	1000	0	1000	57322	6874
estd persons days (00)	6934	44917	0	57322		
Sample Persons days	812	5439	0	6874		

District: Kottayam		Sector: Rural			Person: All	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	8	223	0	175	19337	2194
31, 71, 72	67	76	0	59	6572	1029
41 -51	47	121	0	95	10508	1132
11 - 72	122	419	0	329	36418	4355
81 & 82	114	62	0	48	5344	555
11 - 82	236	481	0	378	41761	4910
91 - 99	764	519	0	622	68856	8439
11 - 99	1000	1000	0	1000	110617	13348
estd persons days (00)	14308	86846	0	110617		
Sample Persons days	1750	10569	0	13348		

36 R Per thousand distribution of persons by usual activity category taking also into consideration the daily economic status of persons categorized 'not working' in the principal status for each age group.

District: Alappuzha		Sector: Rural				Person: Male	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 61, 62		6	194	0	143	6796	794
31 - 72		75	102	0	75	3561	378
41 - 1		200	272	0	200	9547	900
11 - 2		281	568	0	418	19905	2072
81 - 2		138	117	0	86	4119	386
11 - 2		419	685	0	504	24024	2457
91 - 9		581	315	0	496	23627	2359
11 - 9		1000	1000	0	1000	47650	4816
estd persons days (00)		6587	35062	0	47650		
Sample Persons days		637	3598	0	4816		

District: Alappuzha		Sector: Rural				Person: Female	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1 - 61, 62		7	84	0	68	3571	353
31 - 72		113	66	0	54	2821	294
41 - 1		43	67	0	55	2863	277
1 - 72		164	218	0	177	9255	924
81 - 82		86	76	0	62	3251	437
11 - 82		250	294	0	239	12505	1360
91 - 99		750	706	0	761	39823	4191
11 - 99		1000	1000	0	1000	52329	5551
estd persons days (00)		6233	42531	0	52329		
Sample Persons days		707	4508	0	5551		

District: Alappuzha		Sector: Rural				Person: All	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		7	134	0	104	10367	1147
31, 71, 72		94	82	0	64	6382	672
41 - 51		124	160	0	124	12410	1177
11 - 72		224	376	0	292	29159	2995
81 & 82		113	95	0	74	7370	822
11 - 82		337	471	0	365	36529	3817
91 - 99		663	529	0	635	63450	6550
11 - 99		1000	1000	0	1000	99979	10367
estd persons days (00)		12819	77592	0	99979		
Sample Persons days		1344	8106	0	10367		

Table 36 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Pathanamthitta		Sector: Rural		Person: Male		
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	13	242	0	194	6050	684
31, 71, 72	10	93	0	75	2337	336
41 - 51	155	286	0	229	7146	803
11 - 72	179	621	0	497	15533	1822
81 & 82	57	40	0	32	1001	90
11 - 82	235	661	0	529	16534	1912
91 - 99	765	339	0	471	14727	1826
11 - 99	1000	1000	0	1000	31261	3738
estd persons days (00)	4555	25004	0	31261		
Sample Persons days	504	2912	0	3738		

District: Pathanamthitta		Sector: Rural		Person: Female		
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	0	63	0	50	1801	194
31, 71, 72	66	45	0	35	1277	224
41 - 51	74	100	0	80	2870	263
11 - 72	140	208	0	165	5949	681
81 & 82	142	24	0	19	689	69
11 - 82	282	232	0	184	6637	750
91 - 99	718	768	0	816	29420	3556
11 - 99	1000	1000	0	1000	36057	4305
estd persons days (00)	3161	28632	0	36057		
Sample Persons days	399	3479	0	4305		

District: Pathanamthitta		Sector: Rural			Person: All	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	8	146	0	117	7851	878
31, 71, 72	33	67	0	54	3615	560
41 - 51	122	187	0	149	10017	1065
11 - 72	163	401	0	319	21482	2503
81 & 82	92	31	0	25	1689	159
11 - 82	254	432	0	344	23171	2662
91 - 99	746	568	0	656	44147	5382
11 - 99	1000	1000	0	1000	67318	8043
estd persons days (00)	7715	53636	0	67318		
Sample Persons days	903	6391	0	8043		

T O R Per thousand distribution of persons by usual activity category taking also into consideration the
 S ery economic status of persons categorized 'not working' in the principal status for each age group.

District: Kollam		Sector: Rural				Person: Male	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		26	181	0	141	8643	1087
31, 71, 72		62	68	0	53	3241	441
41 - 51		73	291	0	228	13915	1500
11 - 72		161	540	0	422	25799	3028
81 & 82		142	103	0	81	4967	530
11 - 82		303	643	0	503	30766	3557
91 - 99		697	357	0	497	30399	3762
11 - 99		1000	1000	0	1000	61165	7319
estd persons days (00)		9602	47759	0	61165		
Sample Persons days		1260	5709	0	7319		

District: Kollam		Sector: Rural				Person: Female	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		13	46	0	37	2542	253
31, 71, 72		16	74	0	59	4071	497
41 - 51		10	51	0	41	2806	317
11 - 72		39	171	0	138	9419	1066
81 & 82		121	67	0	54	3702	340
11 - 82		160	238	0	192	13121	1406
91 - 99		840	762	0	808	55374	6666
11 - 99		1000	1000	0	1000	68495	8071
estd persons days (00)		9208	55245	0	68495		
Sample Persons days		1232	6566	0	8071		

District: Kollam		Sector: Rural				Person: All	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		20	109	0	86	11185	1339
31, 71, 72		39	71	0	56	7312	938
41 - 51		42	162	0	129	16721	1817
11 - 72		101	342	0	272	35218	4094
81 & 82		132	84	0	67	8668	869
11 - 82		233	426	0	338	43887	4963
91 - 99		767	574	0	662	85773	10427
11 - 99		1000	1000	0	1000	129660	15390
estd persons days (00)		18810	103003	0	129660		
Sample Persons days		2492	12275	0	15390		

Table 36 R Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Thiruvananthapuram		Sector: Rural		Person: Male		
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	19	134	0	101	6707	804
31, 71, 72	48	127	0	95	6336	924
41 -51	212	319	0	240	15990	1625
11 - 72	279	580	0	435	29033	3353
81 & 82	142	112	0	84	5584	623
11 - 82	421	692	0	519	34617	3976
91 - 99	579	308	0	481	32063	4054
11 - 99	1000	1000	0	1000	66680	8029
estd persons days (00)	10113	49996	0	66680		
Sample Persons days	1288	6027	0	8029		

District: Thiruvananthapuram		Sector: Rural		Person: Female		
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	6	62	0	49	3698	387
31, 71, 72	45	66	0	51	3906	497
41 -51	25	66	0	51	3899	331
11 -72	76	194	0	151	11502	1215
81 & 82	99	41	0	32	2448	291
11 - 82	175	236	0	184	13950	1505
91 - 99	825	764	0	816	61986	7490
11 - 99	1000	1000	0	1000	75937	8995
estd persons days (00)	11299	59172	0	75937		
Sample Persons days	1372	7035	0	8995		

District: Thiruvananthapuram	Sector: Rural				Person: All	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	12	95	0	73	10405	1191
31, 71, 72	47	94	0	72	10242	1421
41 - 51	114	182	0	139	19889	1955
11 - 72	172	371	0	284	40535	4567
81 & 82	119	74	0	56	8032	914
11 - 82	291	445	0	341	48567	5481
91 - 99	709	555	0	659	94049	11544
11 - 99	1000	1000	0	1000	142617	17024
estd persons days (00)	21412	109168	0	142617		
Sample Persons days	2660	13062	0	17024		

Table R Per thousand distribution of persons by usual activity category taking also into consideration the economic status of persons categorized 'not working' in the principal status for each age group.

District: All		Sector: Rural				Person: Male	
Activity	Age group				Daily		
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample	
11-21, 62	39	223	0	165	124280	16452	
31, 71, 72	69	118	0	88	65927	8543	
41-51	171	273	0	203	152520	16363	
11-72	279	614	0	456	342727	41358	
81 & 82	94	68	0	51	38058	3880	
11-82	373	682	0	506	380784	45238	
91-99	627	318	0	494	371355	44813	
11-99	1000	1000	0	1000	752139	90051	
estd persons days (00)	123863	557800	0	752139			
Sample persons days	15351	67266	0	90051			

District: All		Sector: Rural				Person: Female	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 62		24	65	0	51	41578	5195
31, 71, 72		36	51	0	39	32213	4326
41 - 51		24	67	0	52	42581	4105
11 - 72		83	183	0	142	116372	13625
81 & 82		109	58	0	45	36789	3930
11 - 82		193	241	0	186	153161	17555
91 - 99		807	759	0	814	668324	81174
11 - 99		1000	1000	0	1000	821486	98728
estd persons days (00)		116895	635016	0	821486		
Sample Persons days		14546	76643	0	98728		

District: All		Sector: Rural			Person: All	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	32	139	0	105	165858	21647
31, 71, 72	53	82	0	62	98140	12869
41 - 51	100	164	0	124	195101	20468
11 - 72	184	385	0	292	459099	54983
81 & 82	102	63	0	48	74847	7810
11 - 82	285	447	0	339	533946	62793
91 - 99	715	553	0	661	1039679	125986
11 - 99	1000	1000	0	1000	1573625	188779
estd persons days (00)	240757	1192816	0	1573625		
Sample Persons days	29897	143909	0	188779		

Table 36 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kasaragod		Sector: Urban			Person: Male	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	12	167	0	121	593	283
31, 71, 72	77	133	0	96	468	189
41 -51	201	339	0	245	1196	541
11 - 72	291	640	0	463	2257	1013
81 & 82	126	45	0	32	158	65
11 - 82	417	685	0	495	2415	1078
91 - 99	583	315	0	505	2465	1023
11 - 99	1000	1000	0	1000	4880	2100
estd persons days (00)	758	3524	0	4880		
Sample Persons days	357	1582	0	2100		

District: Kasaragod		Sector: Urban			Person: Female	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	4	73	0	56	320	154
31, 71, 72	33	39	0	30	170	105
41 -51	28	46	0	35	202	100
11 - 72	65	158	0	121	692	359
81 & 82	78	24	0	18	105	42
11 - 82	143	182	0	139	796	401
91 - 99	857	818	0	861	4928	2092
11 - 99	1000	1000	0	1000	5725	2492
estd persons days (00)	989	4349	0	5725		
Sample Persons days	413	1918	0	2492		

District: Kasaragod	Sector: Urban				Person: All	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	8	115	0	86	912	437
31, 71, 72	52	81	0	60	638	294
41 -51	103	178	0	132	1398	641
11 - 72	163	374	0	278	2949	1371
81 & 82	99	33	0	25	263	107
11 - 82	262	407	0	303	3212	1478
91 - 99	738	593	0	697	7393	3114
11 - 99	1000	1000	0	1000	10605	4592
estd persons days (00)	1747	7873	0	10605		
Sample Persons days	770	3500	0	4592		

6 U Per thousand distribution of persons by usual activity category taking also into consideration the primary economic status of persons categorized 'not working' in the principal status for each age group.

District: Kannur		Sector: Urban				Person: Male	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 61, 62		67	227	0	173	5166	1410
31, 62		36	140	0	107	3182	987
41 -		150	241	0	184	5483	1368
11 -		253	609	0	463	13831	3765
81 & 82		165	72	0	55	1643	495
11 -		418	681	0	518	15474	4259
91 -		582	319	0	482	14371	4071
11 -		1000	1000	0	1000	29845	8330
estd persons days (00)		5513	22713	0	29845		
Sample Persons days		1470	6230	0	8330		

District: Kannur		Sector: Urban				Person: Female	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 61, 62		7	44	0	36	1324	337
31, 72		55	61	0	52	1888	511
41 -		5	34	0	27	1001	243
11 -		67	143	0	115	4213	1091
81 & 82		55	34	0	27	1003	332
11 -		123	177	0	143	5216	1423
91 -		877	823	0	857	31290	8931
11 -		1000	1000	0	1000	36506	10353
estd persons days (00)		6412	29438	0	36506		
Sample Persons days		1750	8267	0	10353		

District: Kannur		Sector: Urban				Person: All	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		35	124	0	98	6490	1747
31, 71, 72		46	97	0	76	5069	1498
41 - 51		72	124	0	98	6484	1611
11 - 72		153	346	0	272	18044	4855
81 & 82		106	51	0	40	2646	827
11 - 82		259	396	0	312	20690	5682
91 - 99		741	604	0	688	45661	13002
11 - 99		1000	1000	0	1000	66351	18683
estd persons days (00)		11925	52151	0	66351		
Sample Persons days		3220	14497	0	18683		

Table 36 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Wayanad	Sector: Urban				Person: Male	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	43	256	0	172	192	196
31, 71, 72	0	185	0	125	140	133
41 - 51	196	279	0	188	210	377
11 - 72	239	720	0	485	542	706
81 & 82	0	16	0	11	12	7
11 - 82	239	736	0	496	554	713
91 - 99	761	264	0	504	563	632
11 - 99	1000	1000	0	1000	1117	1344
estd persons days (00)	127	753	0	1117		
Sample Persons days	168	952	0	1344		

District: Wayanad		Sector: Urban			Person: Female	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	0	28	0	19	23	18
31, 71, 72	0	96	0	66	78	77
41 -51	18	73	0	50	59	119
11 - 72	18	196	0	134	159	214
81 & 82	181	79	0	54	64	32
11 -82	199	275	0	188	223	246
91 - 99	801	725	0	812	962	1246
11 - 99	1000	1000	0	1000	1185	1491
estd persons days (00)	183	812	0	1185		
Sample Persons days	259	1071	0	1491		

District: Wayanad		Sector: Urban			Person: All	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	18	137	0	93	215	213
31, 71, 72	0	139	0	94	217	210
41 - 51	90	172	0	117	269	496
11 - 72	108	448	0	304	701	919
81 & 82	107	49	0	33	76	39
11 - 82	215	497	0	338	777	958
91 - 99	785	503	0	662	1525	1877
11 - 99	1000	1000	0	1000	2303	2835
estd persons days (00)	309	1564	0	2303		
Sample Persons days	427	2023	0	2835		

To U Per thousand distribution of persons by usual activity category taking also into consideration the
 s. by economic status of persons categorized 'not working' in the principal status for each age group.

District: Kozhikkode		Sector: Urban			Person: Male	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 62	19	170	0	123	4588	1177
31, 71, 72	49	107	0	78	2903	840
41 - 51	229	301	0	219	8151	1969
11 - 72	297	578	0	420	15643	3985
81 & 82	107	84	0	61	2281	494
11 - 82	404	662	0	481	17924	4479
91 - 99	596	338	0	519	19350	4965
11 - 99	1000	1000	0	1000	37274	9443
estd persons days (00)	8038	27058	0	37274		
Sample Persons days	1855	6860	0	9443		

District: Kozhikode		Sector: Urban		Person: Female		
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 20, 62	1	11	0	9	357	94
31, 71, 72	21	38	0	28	1177	385
41 - 51	7	26	0	20	827	204
11 - 72	29	75	0	57	2362	683
81 & 82	96	52	0	39	1627	422
11 - 82	125	127	0	96	3989	1104
91 - 99	875	873	0	904	37637	9753
11 - 99	1000	1000	0	1000	41626	10857
estd persons days (00)	7686	31383	0	41626		
Sample Persons days	1848	8197	0	10857		

District: Kozhikode	Sector: Urban				Person: All	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	10	85	0	63	4946	1270
31, 71, 72	36	70	0	52	4081	1225
41 - 51	120	154	0	114	8978	2173
11 - 72	166	308	0	228	18005	4668
81 & 82	102	67	0	50	3908	915
11 - 82	268	375	0	278	21913	5583
91 - 99	732	625	0	722	56988	14718
11 - 99	1000	1000	0	1000	78901	20300
estd persons days (00)	15724	58441	0	78901		
Sample Persons days	3703	15057	0	20300		

Table 36 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Malappuram		Sector: Urban		Person: Male		
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	81	265	0	175	1971	57
31, 71, 72	117	156	0	103	1161	36
41 -51	99	208	0	138	1549	58
11 - 72	298	629	0	416	4680	151
81 & 82	28	20	0	13	152	5
11 - 82	326	649	0	429	4831	157
91 - 99	674	351	0	571	6423	220
11 - 99	1000	1000	0	1000	11255	377
estd persons days (00)	2148	7442	0	11255		
Sample Persons days	735	2499	0	3773		

District: Malappuram		Sector: Urban			Person: Female	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	1	29	0	21	264	7
31, 71, 72	9	46	0	34	415	12
41 -51	34	22	0	16	199	6
11 - 72	43	97	0	71	877	26
81 & 82	44	19	0	14	168	8
11 - 82	87	115	0	85	1045	34
91 - 99	913	885	0	915	11239	369
11 - 99	1000	1000	0	1000	12284	404
estd persons days (00)	2397	9065	0	12284		
Sample Persons days	763	2933	0	4046		

District: Malappuram		Sector: Urban			Person: All	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	39	135	0	95	2235	648
31, 71, 72	60	95	0	67	1575	490
41 -51	65	106	0	74	1747	643
11 - 72	164	337	0	236	5557	1781
81 & 82	36	19	0	14	320	138
11 - 82	200	356	0	250	5877	1919
91 - 99	800	644	0	750	17662	5901
11 - 99	1000	1000	0	1000	23539	7819
estd persons days (00)	4545	16507	0	23539		
Sample Persons days	1498	5432	0	7819		

Table 10: U Per thousand distribution of persons by usual activity category taking also into consideration the secondary economic status of persons categorized 'not working' in the principal status for each age group.

District: Palakkad		Sector: Urban				Person: Male	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21	62	1	209	0	159	1804	519
31, 71		48	167	0	127	1440	427
41 - 51		274	262	0	200	2260	423
11 - 72		324	637	0	487	5503	1369
81 & 82		35	35	0	27	303	91
11 - 82		359	672	0	513	5807	1460
91 - 99		641	328	0	487	5504	1515
11 - 99		1000	1000	0	1000	11310	2975
estd persons days (00)		2565	8640	0	11310		
Sample Persons days		581	2303	0	2975		

District: Palakkad		Sector: Urban				Person: Female	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21	62	0	27	0	21	241	70
31, 71		75	84	0	65	755	217
41 - 51		65	80	0	62	719	157
11 - 72		140	190	0	147	1715	444
81 & 82		92	34	0	26	304	101
11 - 82		232	224	0	173	2019	545
91 - 99		768	776	0	827	9635	2508
11 - 99		1000	1000	0	1000	11654	3052
estd persons days (00)		1809	9033	0	11654		
Sample Persons days		427	2401	0	3052		

District: Palakkad		Sector: Urban				Person: All	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		1	116	0	89	2045	589
31, 71, 72		59	124	0	96	2195	644
41 - 51		188	169	0	130	2979	580
11 - 72		248	408	0	314	7219	1813
81 & 82		59	34	0	26	607	192
11 - 82		307	443	0	341	7826	2005
91 - 99		693	557	0	659	15139	4023
11 - 99		1000	1000	0	1000	22965	6027
estd persons days (00)		4374	17673	0	22965		
Sample Persons days		1008	4704	0	6027		

Table 36 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Trichur		Sector: Urban			Person: Male	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	10	247	0	185	4391	108
31, 71, 72	72	167	0	125	2970	72
41 -51	105	162	0	122	2881	72
11 - 72	186	575	0	432	10241	251
81 & 82	163	69	0	52	1237	28
11 - 82	349	645	0	485	11478	283
91 - 99	651	355	0	515	12210	296
11 - 99	1000	1000	0	1000	23688	580
estd persons days (00)	3634	17806	0	23688		
Sample Persons days	854	4375	0	5803		

District: Trichur		Sector: Urban			Person: Female	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	16	36	0	29	808	183
31, 71, 72	69	120	0	97	2683	567
41 - 51	4	31	0	25	702	139
11 - 72	90	187	0	152	4192	890
81 & 82	85	36	0	29	811	245
11 - 82	175	223	0	181	5003	1135
91 - 99	825	777	0	819	22663	5425
11 - 99	1000	1000	0	1000	27665	6559
estd persons days (00)	4141	22446	0	27665		
Sample Persons days	896	5348	0	6559		

District: Trichur		Sector: Urban			Person: All	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	14	129	0	101	5198	1272
31, 71, 72	70	140	0	110	5653	1295
41 -51	51	89	0	70	3582	879
11 - 72	135	359	0	281	14434	3446
81 & 82	121	51	0	40	2047	525
11 - 82	256	409	0	321	16481	3970
91 - 99	744	591	0	679	34873	8392
11 - 99	1000	1000	0	1000	51354	12362
estd persons days (00)	7775	40252	0	51354		
Sample Persons days	1750	9723	0	12362		

Table 36 U Per thousand distribution of persons by usual activity category taking also into consideration the secondary economic status of persons categorized 'not working' in the principal status for each age group.

District: Ernakulam		Sector: Urban			Person: Male	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
61, 62	44	210	0	167	10066	1636
72	86	253	0	201	12121	1533
	108	215	0	170	10269	1282
	239	678	0	539	32455	4451
82	58	55	0	44	2651	338
	296	734	0	583	35106	4788
	704	266	0	417	25140	3465
	1000	1000	0	1000	60247	8253
Persons days (00)	8976	47846	0	60247		
Sample Persons days	1218	6573	0	8253		

District: Ernakulam		Sector: Urban			Person: Female		
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
1	61, 62	20	59	0	45	2949	467
3	72	78	125	0	95	6225	847
4		13	46	0	35	2308	369
1	2	111	231	0	176	11482	1683
8	82	102	103	0	78	5113	723
1	2	213	334	0	254	16595	2405
9	99	787	666	0	746	48758	6604
1	99	1000	1000	0	1000	65353	9009
estd persons days (00)		9398	49685	0	65353		
Sample Persons days		1225	7056	0	9009		

District: Ernakulam		Sector: Urban		Person: All		
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	32	133	0	104	13014	2103
31, 71, 72	82	188	0	146	18346	2380
41 - 51	60	129	0	100	12577	1650
11 - 72	174	450	0	350	43937	6133
81 & 82	80	80	0	62	7764	1060
11 - 82	254	530	0	412	51701	7193
91 - 99	746	470	0	588	73898	10069
11 - 99	1000	1000	0	1000	125599	17262
estd persons days (00)	18374	97530	0	125599		
Sample Persons days	2443	13629	0	17262		

Table 36 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Idukki	Sector: Urban				Person: Male	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	0	230	0	166	300	206
31, 71, 72	25	290	0	209	377	294
41 - 51	44	132	0	95	171	117
11 - 72	69	651	0	469	849	616
81 & 82	125	49	0	36	64	36
11 - 82	194	701	0	505	913	652
91 - 99	806	299	0	495	896	629
11 - 99	1000	1000	0	1000	1809	1281
estd persons days (00)	258	1303	0	1809		
Sample Persons days	189	938	0	1281		

District: Idukki	Sector: Urban				Person: Female	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	237	193	0	139	256	194
31, 71, 72	0	135	0	97	178	98
41 - 51	0	3	0	2	4	3
11 - 72	237	330	0	238	438	300
81 & 82	128	80	0	58	106	70
11 - 82	365	410	0	296	544	371
91 - 99	635	590	0	704	1297	968
11 - 99	1000	1000	0	1000	1841	1337
estd persons days (00)	124	1326	0	1841		
Sample Persons days	133	994	0	1337		

District: Idukki		Sector: Urban			Person: All	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	77	211	0	152	556	404
31, 71, 72	17	211	0	152	556	392
41 -51	30	67	0	48	175	120
11 - 72	123	489	0	353	1287	916
81 & 82	126	65	0	47	171	106
11 - 82	249	554	0	399	1457	1022
91 - 99	751	446	0	601	2192	1597
11 - 99	1000	1000	0	1000	3649	2618
estd persons days (00)	382	2629	0	3649		
Sample Persons days	322	1932	0	2618		

36 U Per thousand distribution of persons by usual activity category taking also into consideration the daily economic status of persons categorized 'not working' in the principal status for each age group.

District: Kottayam		Sector: Urban				Person: Male	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 61, 62		0	237	0	189	1557	365
31, 72		91	165	0	132	1088	224
41 -		6	165	0	131	1083	323
11 -		98	567	0	452	3728	912
81 & 2		154	60	0	48	397	79
11 -		252	627	0	500	4125	991
91 -		748	373	0	500	4118	1046
11 -		1000	1000	0	1000	8243	2037
estd persons days (00)		1437	6576	0	8243		
Sample Persons days		350	1631	0	2037		

District: Kottayam		Sector: Urban				Person: Female	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 61, 62		0	66	0	55	450	80
31, 72		0	108	0	90	736	133
41 -		0	15	0	13	103	35
11 -		0	190	0	157	1289	248
81 & 2		132	65	0	54	441	93
11 -		132	255	0	211	1729	341
91 -		868	745	0	789	6465	1571
11 -		1000	1000	0	1000	8194	1911
estd persons days (00)		504	6787	0	8194		
Sample Persons days		126	1582	0	1911		

District: Kottayam		Sector: Urban				Person: All	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		0	150	0	122	2007	445
31, 71, 72		68	136	0	111	1824	357
41 - 51		5	89	0	72	1186	358
11 - 72		72	375	0	305	5017	1160
81 & 82		149	63	0	51	838	172
11 - 82		221	438	0	356	5854	1332
91 - 99		779	562	0	644	10583	2617
11 - 99		1000	1000	0	1000	16437	3948
estd persons days (00)		1941	13363	0	16437		
Sample Persons days		476	3213	0	3948		

Table 36 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: Alappuzha		Sector: Urban			Person: Male	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	34	167	0	125	2374	611
31, 71, 72	10	108	0	85	1602	455
41 -51	86	215	0	161	3058	598
11 - 72	130	489	0	371	7034	1663
81 & 82	244	132	0	99	1876	319
11 - 82	374	621	0	470	8910	1982
91 - 99	626	379	0	530	10036	2176
11 - 99	1000	1000	0	1000	18946	4158
estd persons days (00)	2448	14247	0	18946		
Sample Persons days	504	3150	0	4158		

District: Alappuzha		Sector: Urban			Person: Female	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	25	116	0	93	1933	435
31, 71, 72	88	99	0	79	1654	392
41 -51	11	53	0	43	885	166
11 - 72	124	269	0	215	4471	993
81 & 82	145	71	0	56	1174	282
11 - 82	269	339	0	271	5645	1274
91 - 99	731	661	0	729	15167	3409
11 - 99	1000	1000	0	1000	20812	4683
estd persons days (00)	3158	16626	0	20812		
Sample Persons days	637	3724	0	4683		

District: Alappuzha		Sector: Urban			Person: All	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	29	139	0	108	4307	1045
31, 71, 72	54	103	0	82	3255	847
41 -51	44	128	0	99	3943	764
11 - 72	127	370	0	289	11506	2656
81 & 82	188	99	0	77	3050	601
11 - 82	315	469	0	366	14555	3256
91 - 99	685	531	0	634	25203	5585
11 - 99	1000	1000	0	1000	39758	8841
estd persons days (00)	5606	30873	0	39758		
Sample Persons days	1141	6874	0	8841		

T 6 U Per thousand distribution of persons by usual activity category taking also into consideration the
s any economic status of persons categorized 'not working' in the principal status for each age group.

District: Pathanamthitta		Sector: Urban				Person: Male	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 62		89	251	0	207	703	448
31, 7		99	172	0	141	478	203
41 - 51		214	220	0	181	614	455
11 - 72		401	643	0	529	1795	1106
81 & 82		70	45	0	37	124	49
11 - 82		471	688	0	565	1919	1154
91 - 99		529	312	0	435	1476	855
11 - 99		1000	1000	0	1000	3396	2009
estd persons days (00)		522	2786	0	3396		
Sample Persons days		322	1624	0	2009		

District: Pathanamthitta		Sector: Urban				Person: Female	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 62		34	55	0	44	172	102
31, 72		158	129	0	103	403	182
41 - 51		69	45	0	36	141	93
11 - 72		260	229	0	184	716	377
81 & 82		0	6	0	5	18	7
11 - 82		260	235	0	189	735	384
91 - 99		740	765	0	811	3162	1829
11 - 99		1000	1000	0	1000	3897	2212
estd persons days (00)		418	3131	0	3897		
Sample Persons days		245	1792	0	2212		

District: Pathanamthitta		Sector: Urban				Person: All	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		64	147	0	120	875	549
31, 71, 72		125	149	0	121	881	385
41 - 51		149	128	0	104	756	548
11 - 72		338	424	0	344	2512	1482
81 & 82		39	24	0	20	142	56
11 - 82		377	448	0	364	2654	1538
91 - 99		623	552	0	636	4639	2684
11 - 99		1000	1000	0	1000	7293	4221
estd persons days (00)		941	5917	0	7293		
Sample Persons days		567	3416	0	4221		

[illegible]

Person: Male

District:	Kollam	Sector:	Urban	Person:	Female	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62	0	19	0	15	211	69
31, 71, 72	25	94	0	74	1043	252
41 - 51	0	23	0	18	258	74
11 - 72	25	136	0	108	1511	395
81 & 82	14	22	0	17	239	48
11 - 82	39	157	0	125	1750	442
91 - 99	961	843	0	875	12277	3072
11 - 99	1000	1000	0	1000	14027	3514
estd persons days (00)	2067	11125	0	14027		
Sample Persons days	490	2800	0	3514		

Person: All

45

35 U Per thousand distribution of persons by usual activity category taking also into consideration the
vary economic status of persons categorized 'not working' in the principal status for each age group.

District: Thiruvananthapuram		Sector: Urban				Person: Male	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 62		83	190	0	148	6209	1041
31, 72		121	257	0	201	8424	1386
41 - 51		79	142	0	111	4646	692
11 - 72		283	588	0	459	19279	3119
81 & 82		118	82	0	64	2690	435
11 - 82		401	671	0	523	21969	3554
91 - 99		599	329	0	477	20028	3264
11 - 99		1000	1000	0	1000	41997	6818
estd persons days (00)		7196	32760	0	41997		
Sample Persons days		1204	5411	0	6818		

District: Thiruvananthapuram		Sector: Urban				Person: Female	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 62		33	93	0	75	3241	543
31, 72		135	169	0	137	5941	847
41 - 51		0	11	0	9	379	66
11 - 72		168	273	0	230	9360	1456
81 & 82		84	31	0	25	1070	200
11 - 82		253	304	0	245	10631	1656
91 - 99		747	696	0	755	32796	5660
11 - 99		1000	1000	0	1000	43427	7315
estd persons days (00)		6281	34670	0	43427		
Sample Persons days		1120	5852	0	7315		

District: Thiruvananthapuram		Sector: Urban				Person: All	
Current Activity		Age group				Daily	
CWS		15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 - 21, 61, 62		60	140	0	111	9450	1584
31, 71, 72		127	212	0	168	14365	2233
41 - 51		42	75	0	59	5025	758
11 - 72		230	426	0	338	28839	4575
81 & 82		102	56	0	44	3760	635
11 - 82		332	482	0	382	32600	5210
91 - 99		668	518	0	618	52824	8924
11 - 99		1000	1000	0	1000	85424	14133
estd persons days (00)		13477	67430	0	85424		
Sample Persons days		2324	11263	0	14133		

Table 36 U Per thousand distribution of persons by usual activity category taking also into consideration the subsidiary economic status of persons categorized 'not working' in the principal status for each age group.

District: All		Sector: Urban			Person: Male	
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	43	206	0	157	41740	9966
31, 71, 72	74	185	0	141	37570	7987
41 -51	136	216	0	164	43770	10018
11 - 72	254	606	0	462	123079	27970
81 & 82	108	70	0	53	14219	2871
11 - 82	362	676	0	516	137299	30841
91 - 99	638	324	0	484	128911	30529
11 - 99	1000	1000	0	1000	266210	61369
estd persons days (00)	45863	202965	0	266210		
Sample Persons days	10346	46459	0	61369		

District:	All	Sector: Urban			Person:	Female
Corrent Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	14	54	0	43	12547	2827
31, 71, 72	65	101	0	79	23344	4739
41 -51	12	34	0	26	7787	1826
11 - 72	91	190	0	148	43678	9392
81 & 82	85	53	0	42	12243	2678
11 - 82	176	243	0	190	55921	12070
91 - 99	824	757	0	810	238276	56762
11 - 99	1000	1000	0	1000	294197	68831
estd persons days (00)	45567	229875	0	294197		
Sample Persons days	10332	53935	0	68831		

District: All	Sector: Urban				Person: All	
Current Activity	Age group				Daily	
CWS	15 - 24	15 & above	n.r	Total	estd.(00)	Sample
11 -21, 61, 62	29	125	0	97	54287	12792
31, 71, 72	70	140	0	109	60914	12726
41 -51	74	119	0	92	51556	11844
11 - 72	173	385	0	298	166757	37362
81 & 82	97	61	0	47	26463	5549
11 - 82	269	446	0	345	193220	42910
91 - 99	731	554	0	655	367187	87290
11 - 99	1000	1000	0	1000	560406	130200
estd persons days (00)	91429	432840	0	560406		
Sample Persons days	20678	100394	0	130200		

B

Appendix

**Broad Structure of
NIC 2004**

BROAD STRUCTURE OF NIC 2004 (SECTIONS & DIVISIONS)

Section : Agriculture, hunting and forestry

Divis : 01 : Agriculture, hunting and related service activities

Divis : 02 : Forestry, logging and related service activities

Section : Fishing

Divis : 05 : Fishing, aquaculture and service activities incidental to fishing

Section : Mining and quarrying

Divis : 10 : Mining of coal and lignite; extraction of peat

Divis : 11 : Extraction of crude petroleum and natural gas; service activities incidental to oil and gas extraction, excluding surveying

Divis : 12 : Mining of uranium and thorium ores

Divis : 13 : Mining of metal ores

Divis : 14 : Other mining and quarrying

Section : Manufacturing

Division 15 : Manufacture of food products and beverages

Division 16 : Manufacture of tobacco products

Division 17 : Manufacture of textiles

Division 18 : Manufacture of wearing apparel; dressing and dyeing of fur

Division 19 : Tanning and dressing of leather; manufacture of luggage, handbags, saddlery, harness and footwear

Division 20 : Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials

Division 21 : Manufacture of paper and paper products

Division 22 : Publishing, printing and reproduction of recorded media

Division 23 : Manufacture of coke, refined petroleum products and nuclear fuel

Division 24 : Manufacture of chemicals and chemical products

Division 25 : Manufacture of rubber and plastics products

Division 26 : Manufacture of other non-metallic mineral products

Division 27 : Manufacture of basic metals

- Division 28 : Manufacture of fabricated metal products, except machinery and equipment
- Division 29 : Manufacture of machinery and equipment n.e.c.
- Division 30 : Manufacture of office, accounting and computing machinery
- Division 31 : Manufacture of electrical machinery and apparatus n.e.c.
- Division 32 : Manufacture of radio, television and communication equipment and apparatus
- Division 33 : Manufacture of medical, precision and optical instruments, watches and clocks
- Division 34 : Manufacture of motor vehicles, trailers and semi-trailers
- Division 35 : Manufacture of other transport equipment
- Division 36 : Manufacture of furniture; manufacturing n.e.c.
- Division 37 : Recycling

Section E : Electricity, gas and water supply

- Division 40 : Electricity, gas, steam and hot water supply
- Division 41 : Collection, purification and distribution of water

Section F : Construction

- Division 45 : Construction

Section G : Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods

- Division 50 : Sale, maintenance and repair of motor vehicles and motorcycles; retail sale of automotive goods
- Division 51 : Wholesale trade and commission trade, except of motor vehicles and motorcycles
- Division 52 : Retail trade, except of motor vehicles and motorcycles; repair of personal and household goods

Section H : Hotels and restaurants

- Division 55 : Hotels and restaurants

Section I : Transport, storage and communications

- Division 60 : Land transport; transport via pipelines
- Division 61 : Water transport
- Division 62 : Air transport
- Division 63 : Supporting and auxiliary transport activities; activities of travel agencies
- Division 64 : Post and telecommunications

Section J : Financial intermediation

- Division 65 : Financial intermediation, except insurance and pension funding
- Division 66 : Insurance and pension funding, except compulsory social security
- Division 67 : Activities auxiliary to financial intermediation

Section I : Real estate, renting and business activities

Division 70 : Real estate activities

Division 71 : Renting of machinery and equipment without operator and of personal and household goods

Division 72 : Computer and related activities

Division 73 : Research and development

Division 74 : Other business activities

Section J : Public administration and defence; compulsory social security

Division 75 : Public administration and defence; compulsory social security

Section K : Education

Division 80 : Education

Section L : Health and social work

Division 85 : Health and social work

Section M : Other community, social and personal service activities

Division 90 : Sewage and refuse disposal, sanitation and similar activities

Division 91 : Activities of membership organizations n.e.c.

Division 92 : Recreational, cultural and sporting activities

Division 93 : Other service activities

Section N : Activities of private households as employers and undifferentiated production activities of private households

Division 95 : Activities of private households as employers of domestic staff

Division 96 : Undifferentiated goods-producing activities of private households for own use

Division 97 : Undifferentiated service-producing activities of private households for own use

Section O : Extraterritorial organizations and bodies

Division 99 : Extraterritorial organizations and bodies

C

Appendix

**Schedule 1.0 (Type I & II)
& Schedule 10**

RURAL	
URBAN	

*

CENTRAL	
STATE	

*

**GOVERNMENT OF INDIA
NATIONAL SAMPLE SURVEY ORGANISATION
SOCIO-ECONOMIC SURVEY
SIXTY-SIXTH ROUND: JULY 2009 - JUNE 2010**

**SCHEDULE 1.0: CONSUMER EXPENDITURE
Schedule Type 1**

[0] descriptive identification of sample household			
1. state/u.t.:	5. hamlet name:		
2. district:	6. ward/inv. unit/block:		
3. tehsil/town:	7. name of head of household:		
4. village name:	8. name of informant:		

[I] identification of sample household											
item no.	item	code				item no.	item	code			
1.	srl. no. of sample block	village/				11.	sub-sample				
2.	round number	6		6		12.	FOD sub-region				
3.	schedule number	0		1 0		13.	sample hamlet-group/sub-block number				
4.	sample (central state-2)					14.	second stage stratum				
5.	sector (rural-1, urban-2)					15.	sample household number				
6.	NSS region					16.	srl. no. of informant (as in col.1, block 4)				
7.	district					17.	response code				
8.	stratum					18.	survey code				
9.	sub-stratum					19.	reason for substitution of original household (code)				
10.	sub-round					20.	schedule type	1			

CODES FOR BLOCK 1

item 17: response code : informant: co-operative and capable -1, co-operative but not capable -2, busy -3, reluctant - 4, others - 9

item 18: survey code : original - 1, substitute - 2, casualty - 3

item 19: reason for substitution of original household : informant busy -1, members away from home -2, informant non-cooperative -3, others - 9

* tick mark (✓) may be put in the appropriate place.

C1

[2] particulars of field operations												
srl. no.	item	investigator						supervisory officer				
(1)	(2)	(3)						(4)				
1.	i) name (block letters)											
	ii) code											
2.	date(s) of :	DD		MM		YY		DD		MM		YY
	(i) survey/inspection											
	(ii) receipt											
	(iii) scrutiny											
	(iv) despatch											
3.	number of additional sheets attached											
4.	total time taken to canvass schedule 1.0 (in minutes)											
5.	whether schedule contains remarks (yes-1, no-2)	in block 13/14						elsewhere in the schedule				
6.	signature											

[3] household characteristics											
1. household size						during July 08 to June 09		14. land cultivated (0.000 ha)			
2. principal industry (NIC-2004)	description							15. land irrigated (0.000 ha)			
	code	000000									
3. principal occupation (NCO-2004)	description					primary source of energy for		16. cooking (code)			
	code	000000						17. lighting (code)			
4. household type (code)						18. dwelling unit code (owned-1, hired-2, no dwelling unit-3, others-9)					
5. religion (code)						19. is any member of the household a regular salary earner? (yes-1, no-2)					
6. social group (code)						20. did the household perform any ceremony during the last 30 days? (yes-1, no-2)					
7. whether owns any land		yes-1, no-2				21. no. of meals served to non-household members during the last 30 days					
8. if yes in item 7, type of land (homestead only-1, other land-2, other land only-3)		land owned homestead and other land only-3				22. whether the household has access to internet at home on the date of survey (yes-1, no-2)					
land as on the date of survey (in 0.000 hectares)		9. owned									
10. leased-in											
11. otherwise possessed (other owned or leased-in)											
12. leased-out											
13. total possessed [item 9+10+11+12]											

CODES FOR BLOCK 3

item 4: household type : for rural areas: self-employed in non-agriculture-1, agricultural labour-2, other labour-3, self-employed in agriculture-4, others-9

for urban areas: self-employed-1, regular wage/salary earning-2, casual labour-3, others-9

item 5: religion : Hinduism-1, Islam-2, Christianity-3, Sikhism-4, Jainism-5, Buddhism-6, Zoroastrianism-7, others-9

item 6: social group : Scheduled Tribes-1, Scheduled Castes-2, Other Backward Classes-3, others-9

item 16: primary source of energy for cooking : coke, coal-01, firewood and chips-02, LPG-03, gobar gas-04, dung cake-05, charcoal-06, kerosene-07, electricity-08, others-09, no cooking arrangement-10

item 17: primary source of energy for lighting : kerosene-1, other oil-2, gas-3, candle-4, electricity-5, others-9, no lighting arrangement-6

Note: 1 acre = 0.4047 hectare

CODES FOR BLOCK 4

*Col. (7): general educational level: not literate -01,
 literate without formal schooling: through EGS/NFEC/AEC - 02, through TLC -03,
 others- 04;
 literate with formal schooling: below primary -05, primary -06, middle -07, secondary -
 08, higher secondary -10, diploma/certificate course -11, graduate -12, postgraduate
 and above -13*

[5.1] consumption of		cereals, pulses, milk and milk products, sugar and salt during the last 30 days ended					
on							
	code	consumption out of home produce		total consumption		source code	
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)		
	(2)	(3)	(4)	(5)	(6)	(7)	
rice - PDS	101					1	
rice - other sources	102						
chira	103						
khori, lawa	104						
muri	105					*	
other rice products	106					*	
wheat/ atta - PDS	107					1	
wheat/ atta - other sources	108						
maida	110						
suji, rawa	111					*	
sewai, noodle	112					*	
bread (bakery)	113					*	
other wheat products	114					*	
jowar & its products	115						
bajra & its products	116						
maize & products	117						
barley & its products	118						
small millets & products	120						
ragi & its products	121						
other cereals	122						
cereal: sub-total (101-122)	129						
cereal substitutes: tapioca, etc.	139						
arhar, tur	140						
gram: split	141						
gram: whole	142						
moong	143						
masur	144						
urd	145						
peas	146						
khesari	147						
other pulses	148						
gram products	150						
besan	151						
other pulse products	152						
pulses & pulse products: s.t. (140-152)	159						

^aUnit is kg unless otherwise specified in col 11.

¹Source code: only purchase -1, only home-grown stock -2, both purchase and home-grown stock -3, only free collection -4, only exchange of goods and services -5, only gifts / charities -6, others -9

*Source code cannot be 2, 3 or 4 for these items. For home-processed items such as muri, consumption should be recorded against ingredients (e.g. home-produced muri: record against rice).

[5.1] consumption of cereals, pulses, milk and milk products, sugar and salt during the last 365 days ended on							
item	code	consumption out of home produce		total consumption			source code
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)	value (Rs.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
milk: liquid (litre)	160						
baby food	161					*	
milk: condensed/ powder	162					*	
curd	163					*	
ghee	164					*	
butter	165					*	
ice-cream	166					*	
other milk products	167					*	
milk & milk products: s.t.(160-167)	169						
sugar - PDS	170					1	
sugar - other sources	171					*	
gur	172					*	
candy, misri	173					*	
honey	174						
sugar: s.t. (170-174)	179						
salt	189						

@Unit is kg unless otherwise specified in col(1).

*Source code: only purchase -1, only home-grown stock -2, both purchase and home-grown stock -3, only free collection -4, only exchange of goods and services -5, only gifts / charities -6, others -9

*Source code cannot be 2, 3 or 4 for these items. For home-processed items such as *muri*, consumption should be recorded against ingredients (e.g. home-produced *muri*: record against rice).

[5.2] consumption of edible oil, egg, fish and meat, vegetables, fruits, spices, beverages and processed tobacco and intoxicants during the last 30 days ended on							
item	code	consumption out of home produce		total consumption		source ⁵	
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
vanaspati, margarine	190						*
mustard oil	191						
groundnut oil	192						
coconut oil	193						
edible oil: other	194						
edible oil: s.t. (194)	199						
eggs (no.)	200						
fish, prawn	201						
goat meat/mutton	202						
beef/ buffalo meat	203						
pork	204						
chicken	205						
others: birds, crabs, oyster, tortoise, etc.	206						
egg, fish & meat s.t. (200-206)	209						

⁴Unit is kg unless otherwise specified in col (1).

⁵Source code: only purchase -1, only home-grown stock -2, both purchase and home-grown stock -3, only free collection -4, only exchange of goods and services -5, only gifts / charities -6, others -9

*Source code cannot be 2, 3 or 4 for these items. For home-processed items such as *muri*, consumption should be recorded against ingredients (e.g. home-produced *muri*: record against rice).

[5.2] consumption of edible oil, egg, fish and meat, vegetables, fruits, spices, beverages and processed food and pan, tobacco and intoxicants during the last 30 days ended on						
item	code	consumption out of home produce		total consumption		source ⁵
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
potato	210					
onion	211					
radish	212					
carrot	213					
turnip	214					
beet	215					
sweet potato	216					
arum	217					
pumpkin	218					
gourd	220					
bitter gourd	221					
cucumber	222					
parwal, patal	223					
jhinga, torai	224					
snake gourd	225					
papaya: green	226					
cauliflower	227					
cabbage	228					
brinjal	230					
lady's finger	231					
palak/other leafy vegetables	232					
french beans, barbati	233					
tomato	234					
peas	235					
chillis: green	236					
capsicum	237					
plantain: green	238					
jackfruit: green	240					
lemon (no.)	241					
other vegetables	242					
vegetables: s.t. (210-242)	249					

¹Unit is kg unless otherwise specified in col(1).

²Source code: only purchase -1, only home-grown stock -2, both purchase and home-grown stock -3, only free collection -4, only exchange of goods and services -5, only gifts / charities -6, others -9

³Source code cannot be 2, 3 or 4 for these items. For home-processed items consumption should be recorded against ingredients.

[5.2] consumption of edible oil, egg, fish and meat, vegetables, fruits, spices, beverages and processed food and pan, tobacco and intoxicants during the last 30 days ended on

item	code	consumption out of home produce		total consumption		source ³
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
banana (no.)	250					
jackfruit	251					
watermelon	252					
pineapple (no.)	253					
coconut (no.)	254					
coconut green (no.)	255					
guava	256					
singara	257					
orange, mausam (no.)	258					
papaya	260					
mango	261					
kharbooza	262					
pears/naspati	263					
berries	264					
leechi	265					
apple	266					
grapes	267					
other fresh fruits	268					
fruits (fresh): s.t. (250-268)	269					
coconut: copra	270					
groundnut	271					
dates	272					
cashewnut	273					
walnut	274					
other nuts	275					
raisin, kishmish, narghul, etc.	276					
other dry fruits	277					
fruits (dry): s.t. (270-277)	279					
garlic (gm)	280					
ginger (gm)	281					
turmeric (gm)	282					
black pepper (gm)	283					
dry chillies (gm)	284					
tamarind (gm)	285					
curry powder (gm)	286					
oilseeds (gm)	287					
other spices (gm)	288					
spices: s.t. (280-288)	289					

[5.2] consumption of edible oil, egg, fish and meat, vegetables, fruits, spices, beverages and processed food and pan, tobacco and intoxicants during the last 30 days ended on							source ⁵
item	code	consumption out of home produce		total consumption			
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
tea : cups (no.)	290						
tea : leaf (gm)	291						
coffee : cups (no.)	292						
coffee: powder (gm)	293						
mineral water (litre)	294						
cold beverages: bottled/canned (litre)	295						*
fruit juice and shake (litre)	296						*
other beverages: cocoa, chocolate, etc.	297						*
biscuits	298						*
cake, pastry	300						*
prepared sweets	301						*
cooked meals received as assistance or payment** (no.)	302						
cooked meals purchased (no.)	303						
salted refreshments	304						
pickles (gm)	305						*
sauce (gm)	306						*
jam, jelly (gm)	307						*
other processed food	308						*
beverages, etc.: sub-total (290-308)	309						
pan: leaf (no.)	310						
pan: finished (no.)	311						*
ingredients for pan (gm)	312						
pan: s.t. (310-312)	319						

@Unit is kg unless otherwise specified in col(1).

⁵Source code: only purchase -1, only home-grown stock -2, both purchase and home-grown stock -3, only free collection -4, only exchange of goods and services -5, only gifts / charities -6, others -9

*Source code cannot be 2, 3 or 4 for these items. For home-processed items consumption should be recorded against ingredients.

** Do not include cooked meals received from other households.

[5.2] consumption of edible oil, egg, fish and meat, vegetables, fruits, spices, beverages and processed food and pan, tobacco and intoxicants during the last 30 days ended on

item	code	consumption out of home produce		total consumption		source ^s
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
bidi (no.)	320					
cigarettes (no.)	321					
leaf tobacco (gm)	322					
snuff (gm)	323					
hookah tobacco (gm)	324					
cheroot (no.)	325					
zarda, kimam, surti	326					
other tobacco prod.	327					
tobacco: s.t. (320-327)	329					
ganja (gm)	330					
toddy (litre)	331					
country liquor (litre)	332					*
beer (litre)	333					*
foreign/refined liquor (litre)	334					*
other intoxicants	335					
intoxicants: s.t. (330-335)	339					

[6] consumption of energy (fuel, light & household appliances) during the last 30 days ended on

item	code	consumption out of home produce		total consumption		source ^s
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)	
(2)	(1)	(3)	(4)	(5)	(6)	(7)
coke	340					
firewood and chips	341					
electricity (std. unit)	342					
dung cake	343					
kerosene - PDS (litre)	344					1
kerosene - other sources (litre)	345					
matches (box)	346					
coal	347					
LPG [excl. conveyance]	348					
charcoal	350					
candle (no.)	351					
gobar gas	352					
petrol (litre) [excl. conveyance]	353					
diesel (litre) [excl. conveyance]	354					
other fuel	355					
fuel and light: s.t. (340-355)	359					

① Unit is kg unless otherwise specified in col (1).

② Source code: only purchase -1, only home-grown stock -2, both purchase and home-grown stock -3, only free collection -4, only exchange of goods and services -5, only gifts / charities -6, others -9. *Source code cannot be 2, 3 or 4 for these items.

[7] consumption of clothing, bedding, etc.

Item	code	during last 30 days		during last 365 days	
		quantity (0.000)	value (Rs.)	quantity (0.000)	value (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
clothing: first-hand					
dhoti (no.)	360				
sari (no.)	361				
cloth for shirt, pyjama, salwar, etc. (metre)	362				
cloth for coat, trousers, overcoat, etc. (metre)	363				
chaddar, dupatta, shawl, etc. (no.)	364				
lungi (no.)	365				
gamchha, towel, handkerchief (no.)	366				
hosiery articles, stockings, undergarments, etc. (no.)	367				
ready-made garments (no.)	368				
headwear (no.), belts	370				
sweater, muffler, scarf, etc. (no.)	371				
knitting wool, cotton yarn (gm)	372				
clothing (first-hand): other	373				
clothing: second-hand	374				
clothing: sub-total (360-374)	379				
bedding, etc.: s.t. (380-387)	389				
bed sheet, bed cover (no.)	380				
rug, blanket (no.)	381				
pillow, quilt, mattress (no.)	382				
cloth for upholstery, curtain, table-cloth, etc.	383				
mosquito net (no.)	384				
mats and matting (no.)	385				
cotton (gm)	386				
bedding: others	387				

[8] consumption of footwear

item	code	during last 30 days		during last 365 days	
		no. of pairs	value (Rs.)	no. of pairs	value (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
leather boots, shoes	390				
leather sandals, chappals, etc.	391				
other leather footwear	392				
rubber / PVC footwear	393				
other footwear	394				
footwear: second-hand	395				
footwear: sub-total (390-395)	399				

[9] expenditure		education and medical (institutional) goods and services		
(1)	item	code	during last 30 days	during last 365 days
			value (Rs.)	value (Rs.)
		(2)	(3)	(4)
books, journals:	hand	400		
books, journals,	second hand	401		
newspapers, periodicals		402		
library charges		403		
stationery, photocopying charges		404		
tuition and other charges (school, college, etc.)		405		
private tutor/ coaching centre		406		
educational CD		407		
other educational expenses		408		
education: s.t. (400-408)		409		
medicine		410		
X-ray, ECG, pathological test, etc.		411		
doctor's/surgeon's fee		412		
hospital & nursing home charges		413		
other medical expenses		414		
medical - institutional: s.t. (410-414)		419		

[10] expenditure on miscellaneous goods and services including medical (non-institutional), rents & taxes during the last 30 days ended on				
Item	code	value (Rs.)	item	code
(1)	(2)	(3)	(1)	(2)
medicine	420		toilet soap	450
X-ray, ECG, pathological test, etc.	421		toothpaste, toothbrush, comb, etc.	451
doctor's/ surgeon's fee	422		powder, snow, cream, lotion and	452
family planning appliances	423		perfume	
other medical expenses	424		hair oil, shampoo, hair cream	453
medical – non-institutional: sub-total	429		shaving blades, shaving stick, razor	454
(420-424)			shaving cream, aftershave lotion	455
			sanitary napkins	456
cinema, theatre	430		other toilet articles	457
mela, fair, picnic	431		toilet articles: sub-total (450-457)	459
sports goods, toys, etc.	432			
club fees	433		electric bulb, tubelight	460
goods for recreation and hobbies	434		electric batteries	461
photography	435		other non-durable electric goods	462
VCD/ DVD hire (incl. instrument)	436		earthenware	463
cable TV	437		glassware	464
other entertainment	438		bucket, water bottle/ feeding bottle	465
entertainment: sub-total (430-438)	439		& other plastic goods	
			coir, rope, etc.	466
spectacles	440		washing soap/soda/powder	467
torch	441		other washing requisites	468
lock	442		incense (<i>agarbatti</i>), room freshener	470
umbrella, raincoat	443		flower (fresh): all purposes	471
lighter (bidi/ cigarette/ gas stove)	444		mosquito repellent, insecticide, acid etc.	472
other minor durable-type goods	445		other petty articles	473
minor durable-type goods: sub-total (440-445)	449		other household consumables:	479
			sub-total (460-473)	

[10] expenditure on non-durable goods and services including medical (non-institutional), rents and taxes ended on		code		value (Rs.)	
Item				item	
(1)		(2)	(3)	(1)	(2) (3)
domestic servant/cook		480		air fare	500
attendant		481		railway fare	501
sweeper		482		bus/tram fare	502
barber, beautician, etc.		483		taxi, auto-rickshaw fare	503
washerman, laundry, etc.		484		steamer, boat fare	504
tailor		485		rickshaw (hand drawn & cycle) fare	505
grinding charges		486		horse cart fare	506
telephone charges: land		487		porter charges	507
telephone charges: mobile		488		petrol for vehicle	508
postage & telegram		490		diesel for vehicle	510
miscellaneous expenses		491		lubricants & other fuels for vehicle	511
priest		492		school bus, van, etc.	512
legal expenses		493		other conveyance expenses	513
repair charges for non-durable goods		494		conveyance: sub-total (500-513)	519
pet animals (incl. birds, etc.)		495			
other consumer services including conveyance		496		house rent, garage rent (actual)	520*
				hotel lodging charges	521
consumer services excluding conveyance: sub-total (480-496)		499		residential land rent	522*
				other consumer rent	523
				rent: sub-total (520-523)	529
				house rent, garage rent (imputed-urban only)	539
				water charges	540*
				other consumer taxes & cesses	541*
				consumer taxes and cesses: sub-total (540-541)	549

*The value may be derived as the amount last paid divided by the number of months for which amount was paid.

description	amount	date
[11] expenditure for purchase and construction (including repair and maintenance) of durable goods for domestic use		

[illegible]

[11] expenditure for purchase and construction (including repair and maintenance) of durable goods for domestic use

description	code	during the last 30 days					during the last 365 days					total expenditure (Rs.) (15)	total expenditure (Rs.) (16)		
		first-hand purchase			cost of raw materials and services for construc- tion and repair (Rs.)	second-hand purchase value (Rs.)	total expenditure (Rs.) [(6)+(7) + (8)]	first-hand purchase			cost of raw materials and services for construc- tion and repair (Rs.)			second-hand purchase value (Rs.)	
		whether purchased (yes-I, no-2)	value (Rs.)	whether hired- purchased? (yes-I, no-2)				whether purchased (yes-I, no-2)	value (Rs.)	whether hired- purchased? (yes-I, no-2)					whether purchased (yes-I, no-2)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
stainless steel utensils	570														
other metal utensils	571														
casseroles, thermos, thermaware	572														
other crockery & utensils	573														
crockery & utensils: sub-total (570-573)	579														
electric fan	580														
air conditioner, air cooler	581														
lantern, lamp, electric lampshade	582														
sewing machine	583														
washing machine	584														
stove	585														
pressure cooker/ pressure pan	586														
refrigerator	587														
water purifier	588														
electric iron, heater, toaster, oven & other electric heating appliances	590														
other cooking/ household appliances	591														
cooking & other household appliances: sub-total (580-591)	599														

[illegible]

[12] summary of consumer expenditure

srl. no.	item description	reference			value of consumption during last 30 days	Rs.)
		block	item	column		
(1)	(2)	(3)	(4)	(5)	(6)	
1.	cereals	5.1	129	6		
2.	cereal substitute	5.1	139	6		
3.	pulses & products	5.1	159	6		
4.	milk & milk products	5.1	169	6		
5.	sugar	5.1	179	6		
6.	salt	5.1	189	6		
7.	edible oil	5.2	199	6		
8.	egg, fish & meat	5.2	209	6		
9.	vegetables	5.2	249	6		
10.	fruits (fresh)	5.2	269	6		
11.	fruits (dry)	5.2	279	6		
12.	spices	5.2	289	6		
13.	beverages etc.	5.2	309	6		
14.	pan	5.2	319	6		
15.	tobacco	5.2	329	6		
16.	intoxicants	5.2	339	6		
17.	fuel and light	6	359	6		
18.	medical (non-institutional)	10	429	3		
19.	entertainment	10	439	3		
20.	minor durable-type goods	10	449	3		
21.	toilet articles	10	459	3		
22.	other household consumables	10	479	3		
23.	consumer services excl. conveyance	10	499	3		
24.	conveyance	10	519	3		
25.	rent	10	529	3		
26.	consumer taxes & cesses	10	549	3		
27.	sub-total (1 - 26)					
28.	clothing	7	379	4		
29.	bedding etc.	7	389	4		
30.	footwear	8	399	4		
31.	education	9	409	3		
32.	medical (institutional)	9	419	3		
33.	durable goods	11	659	9		
34.	sub-total (28 - 33)					
35.	clothing	7	379	6	during last 365 days	
36.	bedding etc.	7	389	6		
37.	footwear	8	399	6		
38.	education	9	409	4		
39.	medical (institutional)	9	419	4		
40.	durable goods	11	659	16		
41.	s.t. for 365 days' data (35 -40)					
42.	$(30 \div 365) \times \text{srl. no. 41}$					
43.	srl. nos. (27 + 34) [monthly household consumption expenditure] [URP]					
44.	srl. nos. (27 + 42) [monthly household consumption expenditure] [MRP]					
45.	household size	3	1	x		
46.	imputed rent	10	539	3		
47.	monthly per capita expenditure (Rs. 0.00) [srl. no. 43 ÷ srl. no. 45]					
48.	monthly per capita expenditure (Rs. 0.00) [srl. no. 44 ÷ srl. no. 45]					

[13] remarks	investigator

[14] comments	supervisory officer(s)

RURAL	*
URBAN	

CENTRAL	*
STATE	

GOVERNMENT OF INDIA
NATIONAL SAMPLE SURVEY ORGANISATION
SOCIO-ECONOMIC SURVEY
SIXTY-SIXTH ROUND: JULY 2009 - JUNE 2010

SCHEDULE 1.0: CONSUMER EXPENDITURE
Schedule Type 2

[0] descriptive identification of sample household	
1. state/u.t.:	5. hamlet name:
2. district:	6. ward/inv. unit/block:
3. tehsil/town:	7. name of head of household:
4. village name:	8. name of informant:

[1] identification of sample household					
item no.	item	code	item no.	item	code
1.	srl. no. of sample village/block		11.	sub-sample	
2.	round number	6 6	12.	FOD sub-region	
3.	schedule number	0 1 0	13.	sample hamlet-group/sub-block number	
4.	sample (central-1, state-2)		14.	second stage stratum	
5.	sector (rural-1, urban-2)		15.	sample household number	
6.	NSS region		16.	srl. no. of informant (as in col.1, block 4)	
7.	district		17.	response code	
8.	stratum		18.	survey code	
9.	sub-stratum		19.	reason for substitution of original household (code)	
10.	sub-round		20.	schedule type	2

CODES FOR BLOCK 1

item 17: response code : informant: co-operative and capable -1, co-operative but not capable -2, busy -3, reluctant -4, others -9

item 18: survey code : original -1, substitute -2, casualty -3

item 19: reason for substitution of original household : informant busy -1, members away from home -2, informant non-cooperative -3, others -9

** tick mark (✓) may be put in the appropriate place.*

[2] particulars of field operations			
srl. no.	item	investigator	supervisory officer
(1)	(2)	(3)	(4)
1.	name (in block letters)		
	code		
2.	date(s) of : survey/inspection	DD MM YY	DD MM YY
	receipt		
	scrutiny		
	despatch		
3.	number of additional sheets attached		
4.	total time taken to canvass Schedule 1.0 (in minutes)		
5.	whether schedule contains marks (yes-1, no-2)	in block 14/15	elsewhere in the schedule
6.	signature		

[13] perception of household regarding sufficiency of food	
1. do all members of your household 'get two square meals every day'?	
(yes: every month of the year-1, some months of the year -2; no: no month of the year-3)	
2. if code is 2 in item 1, during which calendar months did any member of the household not 'get two square meals every day'?	
(applicable month codes may be recorded in the box spaces: Jan-01, Feb-02, Mar-03, Apr-04, May-05, Jun-06, Jul-07, Aug-08, Sep-09, Oct-10, Nov-11, Dec-12)	
3. whether information on item 1 was actually obtained from the informant (yes-1, no-2)	

[3] household characteristics									
1. household size					during July 08 to June 09		14. land cultivated (0.000 ha)		
2. principal industry (NIC-2004)		description:					15. land irrigated (0.000 ha)		
		code (5-digit)							
3. principal occupation (NCO- 2004)		description:			primary source of energy for		16. cooking (code)		
		code (3-digit)					17. lighting (code)		
4. household type (code)					18. dwelling unit code (<i>owned-1, hired-2, , dwelling unit-3, others-9</i>)				
5. religion (code)									
6. social group (code)					19. is any member of the household a regular salary earner? (<i>yes-1, no -2</i>)				
7. whether owns any land (<i>yes-1, no -2</i>)									
8. if yes in item 7, type of land owned (<i>homestead only - 1, homestead and other land - 2, other land only - 3</i>)					20. did the household perform any ceremony during the last 30 days? (<i>yes - 1, no - 2</i>)				
land as on the date of survey (in 0.000 hectares)					21. no. of meals served to non-household members during the last 30 days				
9. owned									
10. leased-in					22. whether the household has access to internet at home on the date of survey (<i>yes-1, no -2</i>)				
11. otherwise possessed (neither owned nor leased-in)									
12. leased-out									
13. total possessed [items (9+10+11-12)]									

CODES FOR BLOCK 3

item 4: *household type* : for rural areas: *self-employed in non-agriculture-1, agricultural labour-2, other labour-3, self-employed in agriculture-4, others-9*

for urban areas: *self-employed-1, regular wage/salary earning-2, casual labour-3, others-9*

item 5: *religion* : *Hinduism-1, Islam-2, Christianity -3, Sikhism-4, Jainism-5, Buddhism-6, Zoroastrianism-7, others-9*

item 6: *social group* : *Scheduled Tribes-1, Scheduled Castes-2, Other Backward Classes-3, others-9*

item 16: *primary source of energy for cooking* : *coke, coal-01, firewood and chips-02, LPG-03, gobar gas-04, dung cake-05, charcoal-06, kerosene-07, electricity-08, others-09, no cooking arrangement-10*

item 17: *primary source of energy for lighting* : *kerosene-1, other oil -2, gas-3, candle-4, electricity-5, others-9, no lighting arrangement-6*

Note: 1 acre = 0.4047 hectare

CODES FOR BLOCK 4

Col. (7): *general educational level: not literate -01, literate without formal schooling: through EGS/NFEC/AEC - 02, through TLC -03, others- 04; literate with formal schooling: below primary -05, primary -06, middle -07, secondary -08, higher secondary -10, diploma/certificate course -11, graduate -12, postgraduate and above -13*

[5.1] consumption of cereals, pulses, milk and milk products, sugar and salt during the last 30 days ended ON						
item	code	consumption out of home produce		total consumption		source code
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
rice – PDS	101					1
rice – other sources	102					
chira	103					
khoi, lawa	104					
muri	105					
other rice products	106					
wheat/ atta – PDS	107					1
wheat/ atta – other sources	108					
maida	110					
suji, rawa	111					
sewai, noodles	112					
bread (bakery)	113					
other wheat products	114					
jowar & its products	115					
bajra & its products	116					
maize & products	117					
barley & its products	118					
small millets & their products	120					
ragi & its products	121					
other cereals	122					
cereal: sub-total (101-122)	129					
cereal substitutes: tapioca, etc.	139					
arhar, tur	140					
gram: split	141					
gram: whole	142					
moong	143					
masur	144					
urd	145					
peas	146					
khesari	147					
other pulses	148					
gram products	150					
besan	151					
other pulse products	152					
pulses & pulse products: s.t. (140-152)	159					

@Unit is kg unless otherwise specified in col(1).

*Source code: only purchase –1, only home-grown stock –2, both purchase and home-grown stock –3, only free collection –4, only exchange of goods and services –5, only gifts / charities –6, others –9

*Source code cannot be 2, 3 or 4 for these items. For home-processed items such as muri, consumption should be recorded against ingredients (e.g. home-produced muri: record against rice).

[5.1] consumption of cereals, pulses, milk and milk products, sugar and salt during the last 30 days ended on							
item	code	consumption out of home produce		total consumption		source code	
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
milk: liquid (litre)	160						
baby food	161						*
milk: condensed/ pow	162						*
curd	163						*
ghee	164						*
butter	165						*
ice-cream	166						*
other milk products	167						*
milk & milk products s.t.(160-167)	169						
sugar - PDS	170					1	
sugar - other sources	171						*
gur	172						*
candy, misri	173						*
honey	174						
sugar: s.t. (170-174)	179						
salt	189						

@Unit is kg unless otherwise specified in col(1).

*Source code: only purchase - 1, only home-grown stock - 2, both purchase and home-grown stock - 3, only free collection - 4, only exchange of goods and services - 5, only gifts / charities - 6, others - 9

*Source code cannot be 2, 3 or 4 for these items. For home-processed items consumption should be recorded against ingredients.

[5.2] consumption of edible oil, egg, fish and meat, vegetables, fruits, spices, beverages and food and pan, tobacco and intoxicants during the last 7 days ended on							processed
item	code	consumption out of home produce		total consumption		source ^s	
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
vanaspati, margarine	190						*
mustard oil	191						
groundnut oil	192						
coconut oil	193						
edible oil: others	194						
edible oil: s.t. (190-194)	199						
eggs (no.)	200						
fish, prawn	201						
goat meat/mutton	202						
beef/ buffalo meat	203						
pork	204						
chicken	205						
others: birds, crab, oyster, tortoise, etc.	206						
egg, fish & meat: s.t. (200-206)	209						

@Unit is kg unless otherwise specified in col(1).

^sSource code: only purchase -1, only home-grown stock -2, both purchase and home-grown stock -3, only free collection -4, only exchange of goods and services -5, only gifts / charities -6, others -9

*Source code cannot be 2, 3 or 4 for these items. For home-processed items such as *muri*, consumption should be recorded against ingredients (e.g. home-produced *muri*: record against rice).

[5.2] consumption of edible oil, egg, fish and meat, vegetables, fruits, spices, beverages and processed food and tobacco and intoxicants during the last 7 days ended on							
item:	code	consumption out of home produce		total consumption		source ⁵	
		quantity* (0.000)	value (Rs.)	quantity* (0.000)	value (Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
potato	210						
onion	211						
radish	212						
carrot	213						
turnip	214						
beet	215						
sweet potato	216						
arum	217						
pumpkin	218						
gourd	220						
bitter gourd	221						
cucumber	222						
parwal, patal	223						
jhinga, torai	224						
snake gourd	225						
papaya: green	226						
cauliflower	227						
cabbage	228						
brinjal	230						
lady's finger	231						
palak/other leafy vegetables	232						
french beans, barbati	233						
tomato	234						
peas	235						
chillis: green	236						
capsicum	237						
plantain: green	238						
jackfruit: green	240						
lemon (no.)	241						
other vegetables	242						
vegetables: s.t. (210-242)	249						

*Unit is kg unless otherwise specified in col(1).

⁵Source code: only purchase -1, only home-grown stock -2, both purchase and home-grown stock -3, only free collection -4, only exchange of goods and services -5, only gifts / charities -6, others -9

*Source code cannot be 2, 3 or 4 for these items. For home-processed items consumption should be recorded against ingredients.

[5.2] consumption of edible oil, egg, fish and meat, vegetables, fruits, spices, beverages and processed food and pan, tobacco and intoxicants during the last 7 days ended on						Food
item	code	consumption out of home produce		total consumption		Source
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
banana (no.)	250					
jackfruit	251					
watermelon	252					
pineapple (no.)	253					
coconut (no.)	254					
coconut green (no.)	255					
guava	256					
singara	257					
orange, mausami (no.)	258					
papaya	260					
mango	261					
kharbooza	262					
pears/naspati	263					
berries	264					
leechi	265					
apple	266					
grapes	267					
other fresh fruits	268					
fruits (fresh): s.t.(250-268)	269					
coconut: copra	270					
groundnut	271					
dates	272					
cashewnut	273					
walnut	274					
other nuts	275					
raisin, kishmish, monacca, etc.	276					
other dry fruits	277					
fruits (dry): s.t. (270-277)	279					
garlic (gm)	280					
ginger (gm)	281					
turmeric (gm)	282					
black pepper (gm)	283					
dry chillies (gm)	284					
tamarind (gm)	285					
curry powder (gm)	286					
oilseeds (gm)	287					
other spices (gm)	288					
spices: s.t. (280-288)	289					

[5.2] consumption of edible oil, egg, fish and meat, vegetables, fruits, spices, beverages and processed food and pan, tobacco and intoxicants during the last 7 days ended on						
item	code	consumption out of home produce		total consumption		source ^s
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
tea : cups (no.)	290					
tea : leaf (gm)	291					
coffee : cups (no.)	292					
coffee: powder (gm)	293					
mineral water (litre)	294					
cold beverages: bottled (litre)	295					*
fruit juice and shake (litre)	296					*
other beverages: cocoa, chocolate, etc.	297					*
biscuits	298					*
cake, pastry	300					*
prepared sweets	301					*
cooked meals received as assistance or payment** (no.)	302					
cooked meals purchased (no.)	303					
salted refreshments	304					
pickles (gm)	305					*
sauce (gm)	306					*
jam, jelly (gm)	307					*
other processed food	308					
beverages, etc.: sub-total (290-308)	309					
pan: leaf (no.)	310					*
pan: finished (no.)	311					
ingredients for pan (gm)	312					
pan: s.t. (310-312)	319					

^aUnit is kg unless otherwise specified in col(1).

^sSource code: only purchase -1, only home-grown stock -2, both purchase and home-grown stock -3, only free collection -4, only exchange of goods and services -5, only gifts / charities -6, others -9

^aSource code cannot be 2, 3 or 4 for these items. For home-processed items consumption should be recorded against ingredients.

** Do not include cooked meals received from other households.

[5.2] consumption of edible oil, egg, fish and meat, vegetables, fruits, spices, beverages and processed food and pan, tobacco and intoxicants during the last 7 days ended on						
item	code	consumption out of home produce		total consumption		So.
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)	
(1)	(2)	(3)	(4)	(5)	(6)	
bidi (no.)	320					
cigarettes (no.)	321					
leaf tobacco (gm)	322					
snuff (gm)	323					
hookah tobacco (gm)	324					
cheroot (no.)	325					
zarda, kimam, surti (gm)	326					
other tobacco products	327					
tobacco: s.t. (320-327)	329					
ganja (gm)	330					
toddy (litre)	331					
country liquor (litre)	332					
beer (litre)	333					
foreign/refined liquor or wine (litre)	334					
other intoxicants	335					
intoxicants: s.t. (330-335)	339					

[6] consumption of energy (fuel, light and household appliances) during the last 30 days ended on						
item	code	consumption out of home produce		total consumption		So.
		quantity@ (0.000)	value (Rs.)	quantity@ (0.000)	value (Rs.)	
(1)	(2)	(3)	(4)	(5)	(6)	
coke	340					
firewood and chips	341					
electricity (std. unit)	342					
dung cake	343					
kerosene – PDS (litre)	344					1
kerosene – other sources (litre)	345					
matches (box)	346					
coal	347					
LPG [excl. conveyance]	348					*
charcoal	350					
candle (no.)	351					
gobar gas	352					
petrol (litre) [excl. conveyance]	353					*
diesel (litre) [excl. conveyance]	354					*
other fuel	355					
fuel and light: s.t. (340-355)	359					

@Unit is kg unless otherwise specified in col(1).

*Source code: only purchase –1, only home-grown stock –2, both purchase and home-grown stock –3, only free collection –4, only exchange of goods and services –5, only gifts / charities –6, others –9. *Source code cannot be 2, 3 or 4 for these items.

[7] consumption of clothing, bedding, etc. during the last 365 days ended on			
item	code	quantity (0.000)	value (Rs.)
	(2)	(3)	(4)
clothing: first-hand			
shirt (no.)	360		
trousers (no.)	361		
cloth for shirt, pyjama, salwar, etc. (metre)	362		
cloth for coat, trousers, overcoat, etc. (metre)	363		
bedding, dupatta, shawl, etc. (no.)	364		
socks (no.)	365		
handkerchief, towel, handkerchief (no.)	366		
knitwear articles, stockings, undergarments, etc.(no.)	367		
ready-made garments (no.)	368		
footwear (no.), belts	370		
coat, muffler, scarf, etc. (no.)	371		
knitting wool, cotton yarn (gm)	372		
clothing (first-hand): other	373		
clothing: second-hand	374		
clothing: sub-total (360-374)	379		
bedding: first-hand			
sheet, bed cover (no.)	380		
blanket (no.)	381		
pillow, quilt, mattress (no.)	382		
cloth for upholstery, curtain, table-cloth, etc. (metre)	383		
mosquito net (no.)	384		
mats and matting (no.)	385		
cotton (gm)	386		
bedding: others	387		
bedding, etc.: s.t. (380-387)	389		

[8] consumption of footwear during the last 365 days ended on			
item	code	no. of pairs	value (Rs.)
(1)	(2)	(3)	(4)
leather boots, shoes	390		
leather sandals, chappals, etc.	391		
other leather footwear	392		
rubber / PVC footwear	393		
other footwear	394		
footwear: second-hand	395		
footwear: sub-total (390-395)	399		

[9] expenditure on education and medical (institutional) goods and services during the last 365 days ended on.....		
item	code	value (Rs.)
(1)	(2)	(3)
books, journals: first hand	400	
books, journals, etc.: second hand	401	
newspapers, periodicals	402	
library charges	403	
stationery, photocopying charges	404	
tuition and other fees (school, college, etc.)	405	
private tutor/ coaching centre	406	
educational CD	407	
other educational expenses	408	
education: s.t. (400-408)	409	
medicine	410	
X-ray, ECG, pathological test, etc.	411	
doctor's/surgeon's fee	412	
hospital & nursing home charges	413	
other medical expenses	414	
medical - institutional: s.t. (410-414)	419	

Expenditure on miscellaneous goods and services including medical (non-institutional), rents and taxes during the last 30 days ended on					
Item	code	value (Rs.)	Item	code	value (Rs.)
(1)	(2)	(3)	(1)	(2)	(3)
toilet soap	420		toilet soap	450	
toothpaste, toothbrush, comb, etc.	421		toothpaste, toothbrush, comb, etc.	451	
dentist's/ surgeon's fee	422		powder, snow, cream, lotion and	452	
family planning appliances	423		perfume		
other medical expenses	424		hair oil, shampoo, hair cream	453	
Medical – non-institutional: sub-total	429		shaving blades, shaving stick, razor	454	
			shaving cream, aftershave lotion	455	
			sanitary napkins	456	
cinema, theatre	430		other toilet articles	457	
fair, picnic	431		toilet articles: sub-total (450-457)	459	
other goods, toys, etc.	432				
electricity fees	433		electric bulb, tubelight	460	
expenses for recreation and hobbies	434		electric batteries	461	
photography	435		other non-durable electric goods	462	
CD/ DVD hire (incl. instrument)	436		earthenware	463	
hire of TV	437		glassware	464	
other entertainment	438		bucket, water bottle/ feeding bottle	465	
Entertainment: sub-total (430-438)	439		& other plastic goods		
			coir, rope, etc.	466	
eyeglasses	440		washing soap/soda/powder	467	
torch	441		other washing requisites	468	
lock	442		incense (<i>agarbatti</i>), room freshener	470	
umbrella, raincoat	443		flower (fresh): all purposes	471	
lighter (bidi/ cigarette/ gas stove)	444		mosquito repellent, insecticide, acid etc.	472	
other minor durable-type goods	445		other petty articles	473	
minor durable-type goods: sub-total (440-445)	449		other household consumables:	479	
			sub-total (460-473)		

[10] expenditure on miscellaneous goods and services including medical (non-institutional), rents and taxes during the last 30 days ended on					
Item	code	value (Rs.)	item	code	
(1)	(2)	(3)	(1)	(2)	
domestic servant/cook	480		air fare	500	
attendant	481		railway fare	501	
sweeper	482		bus/tram fare	502	
barber, beautician, etc.	483		taxi, auto-rickshaw fare	503	
washerman, laundry, ironing	484		steamer, boat fare	504	
tailor	485		rickshaw (hand drawn & cycle) fare	505	
grinding charges	486		horse cart fare	506	
telephone charges: landline*	487		porter charges	507	
telephone charges: mobile	488		petrol for vehicle	508	
postage & telegram	490		diesel for vehicle	510	
miscellaneous expenses	491		lubricants & other fuels for vehicle	511	
priest	492		school bus, van, etc.	512	
legal expenses	493		other conveyance expenses	513	
repair charges for non-durables	494		conveyance: sub-total (500-513)	519	
pet animals (incl. birds, fish)	495				
other consumer services excluding conveyance	496		house rent, garage rent (actual)	520*	
			hotel lodging charges	521	
consumer services excluding conveyance: sub-total (480-496)	499		residential land rent	522*	
			other consumer rent	523	
			rent: sub-total (520-523)	529	
			house rent, garage rent (imputed-urban only)	539	
			water charges	540*	
			other consumer taxes & cesses	541*	
			consumer taxes and cesses: sub-total (540-541)	549	

*The value may be derived as the amount last paid divided by the number of months for which amount was paid.

[11] expenditure for purchase and construction (including repair and maintenance) of durable goods for domestic use during the last 365 days ended on										
description	code	whether possessed on the date of survey (yes-1, no-2)	first-hand purchase			cost of raw materials and services for construction and repair (Rs.)	second-hand purchase		total expenditure (Rs.) [(6)+(7)+(9)]	
			no. purchased	whether hire purchased (yes-1, no-2)	value (Rs.)		no. purchased	value (Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
bedstead	550									
almshouse, dressing table	551									
chair, stool, bench, table	552									
suitcase, trunk, box, handbag and other travel goods	553									
foam rubber cushion	554									
carpet, mat, jute & other floor mats	555									
paintings, drawings, engravings, etc.	556									
other furniture & fixtures (e.g. sofa, etc.)	557									
furniture & fixtures: sub-total (550-557)	559									
radio, 2-in-1	560									
television	561									
VCR/VCD/DVD player	562									
camera & photographic equipment	563									
CD, DVD, audio/video cassette, etc	564									
musical instruments	565									
other goods for recreation	566									
goods for recreation: sub-total (560-566)	569									

[11] expenditure for purchase and construction (including repair and maintenance) of durable goods : domestic									total
use during the last 365 days ended on									xpenditure
item		whether possessed on the date of survey (yes-1, no-2)	first-hand purchase			cost of raw materials and services for construction and repair (Rs.)	second-hand purchase		(Rs.)
description	code		no. pur- chas- ed	whether hire purch- ased (yes-1, no-2)	value (Rs.)		no. pur- chas- ed	value (Rs.)	(6)+(7)+(9)]
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
stainless steel utensils	570								
other metal utensils	571								
casseroles, thermos, thermoware	572								
other crockery & utensils	573								
crockery & utensils: sub- total (570-573)	579								
electric fan	580								
air conditioner, air cooler	581								
lantern, lamp, electric lampshade	582								
sewing machine	583								
washing machine	584								
stove	585								
pressure cooker/ pressure pan	586								
refrigerator	587								
water purifier	588								
electric iron, heater, toaster, oven & other electric heating appliances	590								
other cooking/ household appliances	591								
cooking & other household appliances: sub-total (580-591)	599								
bicycle	600								
motor cycle, scooter	601								
motor car, jeep	602								
tyres & tubes	603								
other transport equipment	604								
personal transport equipment: sub-total (600-604)	609								

[11] expenditure on purchase and construction (including repair and maintenance) of durable goods for domestic use during the 365 days ended on										
item			whether possessed on the date of survey (yes-1, no-2)	first-hand purchase			cost of raw materials and services for construction and repair (Rs.)	second-hand purchase		total expenditure (Rs.) [(6)+(7)+(9)]
description		code		no. purchased	whether hire purchased (yes-1, no-2)	value (Rs.)		no. purchased	value (Rs.)	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
contact lenses, hearing aids & orthopaedic equipment	dent	610								
other medical equipment	ent	611								
therapeutic appliances: sub-total (610-611)	es:	619								
clock, watch		620								
other machines for household work		621								
PC/ Laptop/ other peripherals incl. software	are	622								
mobile handset		623								
telephone instrument (landline)		624								
any other personal goods	ods	625								
other personal goods: sub-total (620-625)	s:	629								
bathroom and sanitary equipment	y	630								
plugs, switches & electrical fittings	er	631								
residential building & land (cost of repairs only)	& land	632								
other durables (specify).....		633								
residential building, land and other durables: sub-total (630-633)		639								
gold ornaments		640								
silver ornaments		641								
jewels, pearls		642								
other ornaments		643								
jewellery & ornaments: sub-total (640-643)		649								
durable goods: total (559+569+579+599+609+619+629+639+649)		659								

[12] summary of consumer expenditure					
srl. no.	item description	reference			value of consumption (in
		block	item	column	during last 30 d
(1)	(2)	(3)	(4)	(5)	(6)
49.	cereals	5.1	129	6	
50.	cereal substitute	5.1	139	6	
51.	pulses & products	5.1	159	6	
52.	milk & milk products	5.1	169	6	
53.	sugar	5.1	179	6	
54.	salt	5.1	189	6	
55.	sub-total (1-6)				
					during last 7 c
56.	edible oil	5.2	199	6	
57.	egg, fish & meat	5.2	209	6	
58.	vegetables	5.2	249	6	
59.	fruits (fresh)	5.2	269	6	
60.	fruits (dry)	5.2	279	6	
61.	spices	5.2	289	6	
62.	beverages etc.	5.2	309	6	
63.	pan	5.2	319	6	
64.	tobacco	5.2	329	6	
65.	intoxicants	5.2	339	6	
66.	sub-total (8-17)				
67.	$(30 \div 7) \times \text{srl. no. 18}$				
					during last 30
68.	fuel and light	6	359	6	
69.	medical (non-institutional)	10	429	3	
70.	entertainment	10	439	3	
71.	minor durable-type goods	10	449	3	
72.	toilet articles	10	459	3	
73.	other household consumables	10	479	3	
74.	consumer services excl. conveyance	10	499	3	
75.	conveyance	10	519	3	
76.	rent	10	529	3	
77.	consumer taxes & cesses	10	549	3	
78.	sub-total (20 - 29)				
					during last 365 days
79.	clothing	7	379	4	
80.	bedding etc.	7	389	4	
81.	footwear	8	399	4	
82.	education	9	409	3	
83.	medical (institutional)	9	419	3	
84.	durable goods	11	659	10	
85.	s.t. for 365 days' data (31-36)				
86.	$(30 \div 365) \times \text{srl. no. 37}$				
87.	srl. nos. (7 + 19 + 30 + 38) [monthly household consumption expenditure]				
88.	household size	3	1	x	
89.	imputed rent	10	539	3	
90.	monthly per capita expenditure (Rs. 0.00) [srl. no. 39 \div srl. no. 40]				

[14] remarks by	investigator

[15] comments by	supervisory officer(s)

RURAL		*
URBAN		

CENTRAL		*
STATE		

GOVERNMENT OF INDIA
NATIONAL SAMPLE SURVEY ORGANISATION
SOCIO-ECONOMIC SURVEY
SIXTY-SIXTH ROUND: JULY 2009 – JUNE 2010
SCHEDULE 10: EMPLOYMENT AND UNEMPLOYMENT

[0] descriptive identification of sample household	
1. state/u.t.:	5. hamlet name:
2. district:	6. ward /inv. unit /block:
3. tehsil/town: *	7. name of head of household:
4. village name:	8. name of informant:

[1] identification of sample household						
item no.	item	code			item no.	item
1.	srl. no. of sample village/block				11.	sub-sample
2.	round number	6		6	12.	FOD sub-region
3.	schedule number	1	0	0	13.	sample hg/sb number (1/2)
4.	sample (<i>central-1, state-2</i>)				14.	second-stage stratum number
5.	sector (<i>rural-1, urban-2</i>)				15.	sample household number
6.	NSS region				16.	srl. no. of informant (as in col. 1, block 4)
7.	district				17.	response code
8.	stratum				18.	survey code
9.	sub-stratum				19.	reason for substitution of original household (code)
10.	sub-round					

Codes for Block 1

item 17: *response code:*

informant: *co-operative and capable -1, co-operative but not capable -2, busy -3, reluctant -4, others -9.*

item 18: *survey code:* household surveyed: *original -1, substitute -2, casualty -3.*

item 19: *reason for substitution of original household:*

informant *busy -1, members away from home -2, informant non-cooperative -3, others -9.*

- tick mark (✓) may be put in the appropriate place.

Codes for Block 4

col. (3): *relation to head:*

self -1, spouse of head -2, married child -3, unmarried child -4, grandchild -5, father-in-law/ brother-in-law -6, sister-in-law/ other relatives -7, brother/ sister/ other non-relatives -8, servants/ employees/ other non-relatives -9.

col. (6): *marital status:*

never married -1, currently married -2, widowed -3, divorced/separated -4.

col. (7): *educational level - general:*

not literate -01, literate without formal schooling: EGS/ NFEC/ AEC -02, TLC -03, others -04; literate: below primary -05, primary -06, middle -07, secondary -08, higher secondary -10, diploma/certificate course -11, graduate -12, postgraduate and above -13.

col. (8): *educational level - technical:*

no technical education -01, technical degree in agriculture/ engineering/ technology/ medicine, etc. -02, diploma or certificate (below graduate level) in: agriculture -03, engineering/ technology -04, medicine -05, crafts -06, other subjects -07; diploma or certificate (graduate and above level) in: agriculture -08, engineering/ technology -09, medicine -10, crafts -11, other subjects -12.

col. (9): *status of current attendance:*

currently not attending: never attended: school too far -01, to supplement household income -02, education not considered necessary -03, to attend domestic chores -04, others -05; ever attended but currently not attending: school too far -11, to supplement household income -12, education not considered necessary -13, to attend domestic chores -14, others -15; currently attending in: EGS/ NFEC/ AEC -21, TLC -22, pre-primary (nursery/ Kinder garden, etc.) -23, primary (class I to IV/ V) -24, middle -25, secondary-26, higher secondary-27, graduate in: agriculture -28, engineering/ technology -29, medicine -30, other subjects -31; post graduate and above -32, diploma or certificate (below graduate level) in: agriculture -33, engineering/ technology -34, medicine -35, crafts -36, other subjects -37; diploma or certificate (graduate level) in: agriculture -38, engineering/ technology -39, medicine -40, crafts -41, other subjects -42; diploma or certificate in post graduate and above level -43.

col. (10): *type of institution:* government -1, local body -2, private and aided -3, private and unaided -4, not known -5.

col. (12): *whether receiving/received any vocational training:*

yes: receiving formal vocational training -1; received vocational training: formal -2, non-formal: hereditary-3, self-learning-4, learning on the job-5, others -6; did not receive any vocational training -7.

col. (13): *field of training:*

mechanical engineering trades -01, electrical and electronic engineering trades -02, computer trades -03, civil engineering and building construction related works -04, chemical engineering trades -05, leather related work -06, textile related work -07, catering, nutrition, hotels and restaurant related work -08, artisan/ craftsman/ handicraft and cottage based production work -09, creative arts/ artists -10, agriculture and crop production related skills and food preservation related work -11, non-crop based agricultural and other related activities -12, health and paramedical services related work -13, office and business related work -14, driving and motor mechanic work -15, beautician, hairdressing & related work -16, work related to tour operators/ travel managers -17, photography and related work -18, work related to childcare, nutrition, pre-schools and crèche -19, journalism, mass communication and media related work -20, printing technology related work -21, other -99.

col. (15): *source from where degree/diploma/certificate received/to be received:*

Industrial Training Institutes (ITIs)/Industrial Training centers (ITCs) -01, School offering vocational courses (Secondary, Higher Secondary level) -02, UGC (first degree level) -03, Polytechnics -04, Community Polytechnics/ Jansiksha Sanstha -05, National Open School -06, Hotel Management Institutes -07, Food craft & Catering Institutes -08, Small Industries Service Institutes/District Industries Centres/Tool Room Centres -09, Fashion Technology Institutes -10, Tailoring, Embroidery and Stitch Craft Institutes -11, Nursing Institutes -12, Rehabilitation/ Physiotherapy /Ophthalmic and Dental Institutes -13, Institutes giving Diploma in Pharmacy -14, Hospital and Medical Training Institutes -15, Nursery Teachers' Training Institutes -16, Institutes offering training for Agricultural Extension -17, Training provided by Carpet Weaving Centers -18, Handloom/ Handicraft Design Training Centers/ KVIC -19, Recognised Motor Driving Schools -20, Institute for Secretariat Practices -21, Recognised Beautician Schools -22, Institutes run by Companies/ Corporations -23, Institutes for Journalism and Mass Communication -24, other institutes -99.

col. (16): *whether the vocational training was ever helpful in getting a job:*

yes: was helpful in taking up self-employment activity- 1, was helpful in taking up wage/salaried employment-2; was not helpful-3, not applicable-4.

[4] demographic particulars of household members

[illegible]

Codes for Block 5.1

col. (3): status:

worked in hh, enterprise (self-employed); own account worker -11, employer-12, worked as helper in enterprise -13, worked as regular salaried worker -14, labour in public works -41, in other types of work -51; did not work but was seeking and/or available for work -81, attended educational institution -91, attended domestic duties only -92, attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed, etc.), sewing, tailoring, weaving, etc. for household use -93, rentiers, pensioners, renthouse recipients, etc. -94, not able to work due to disability -95, others (including begging, prostitution, etc.) -97.

col. (5): industry, 5-digit code as per NIC-2004.

col. (6): occupation, 3-digit code as per NCO-2004.

col. (8): location of workplace:

workplace in rural areas and located in: own dwelling unit-10, structure attached to own dwelling unit-11, open area adjacent to own dwelling unit-12, detached structure adjacent to own dwelling unit-13, own enterprise/unit/office/shop but away from own dwelling-14, employer's dwelling unit -15, employer's enterprise/unit/office/shop but outside employer's dwelling -16, street with fixed location-17, construction site-18, others -19; workplace in urban areas and located in: own dwelling unit-20, structure attached to own dwelling unit-21, open area adjacent to own dwelling unit-22, detached structure adjacent to own dwelling unit-23, own enterprise/unit/office/shop but away from own dwelling-24, employer's dwelling unit -25, employer's enterprise/unit/office/shop but outside employer's dwelling -26, street with fixed location-27, construction site-28, others -29; no fixed workplace -99.

col. (9): enterprise type; proprietary: male -1, female -2, partnership: with members from same hh. -3, with members from different hh. -4; Government/public sector-5, Public/Private limited company-6, Co-operative societies/trusts/other non profit institutions -7, employer's households(i.e., private households employing maid servant, watchman, cook, etc.) -8, others -9.

col. (11): number of workers in the enterprise: less than 6 -1, 6 & above but less than 10 -2, 10 & above but less than 20 -3, 20 & above -4, not known -9.

col. (12): type of job contract: no written job contract -1; written job contract: for 1 year or less -2, more than 1 year to 3 years -3, more than 3 years -4.

col. (14): availability of social security benefits:

eligible for: only PF/pension (i.e., GPF, CPF, PPF, pension, etc.) -1, only gratuity -2, only health care & maternity benefits -3, only PF/pension and gratuity -4, only PF/pension and health care -5, only PF/pension and health care & maternity benefits -6, only PF/pension and gratuity and health care -7, only PF/pension and gratuity and health care & maternity benefits -8.

col. (15): method of payment: regular monthly salary -1, regular weekly payment -2, daily payment -3, piece rate payment -4, others -5.

col. (16): whether worked under given specifications: yes: wholly -1, mainly -2, partly -3; no -4, not known -9.

col. (17): who provided credit / raw material / equipments: own arrangement -1; provided by the enterprise: credit only -2, raw material only -3, equipments only -4, credit and raw material only -5, credit and equipments only -6, raw material and equipments only -7, credit, raw material and equipments -8; not known -9.

col. (18): no. of outlets of disposal: one outlet -1, two outlets -2, three or more outlets -3; not known -9.

col. (21): period of seeking/available for work during last 365 days: sought/available for: less than 1 month -1, 1 month & above but less than 3 months -2, 3 months & above but less than 7 months -3, 7 months & above but less than 10 months -4, 10 months to 12 months -5; did not seek/ not available -6.

col. (22): seeking or available or suitable for the type of occupation:

3 -digit code as per NCO-2004.

Codes for Block 5.2

col. (3): status: codes as in col. 3, block 5.1. (only codes 11 to 51 are applicable here).

col. (5): industry : 5-digit code as per NIC-2004.

col. (6): occupation : 3-digit code as per NCO-2004.

col. (7): location of workplace: codes as in col. 8, block 5.1.

col. (8): enterprise type: codes as in col. 9, block 5.1.

col. (10): number of workers in the enterprise: codes as in col. 11, block 5.1.

col. (11): type of job contract: codes as in col. 12, block 5.1.

col. (13): availability of social security benefits: codes as in col. 14, block 5.1.

col. (14): method of payment : codes as in col. 15, block 5.1.

col. (15): whether worked under given specifications: codes as in col. 16, block 5.1.

col. (16): who provided credit / raw material / equipments: codes as in col. 17, block 5.1.

col. (17): no. of outlets of disposal: codes as in col. 18, block 5.1.

[illegible]

190

[illegible]

Codes for Block 5.3

col. (4) and (20): **status:** codes 11, 12, 21, 31, 51 and 91-95, 97 of col. (3), block-5.1 and also the following codes: worked as casual wage labour in public works other than NREG works - 41, worked as casual wage labour in NREG works - 42, had work in h.h. enterprise but did not work due to: sickness -61, other reasons -62; had regular salaried/wage employment but did not work due to: sickness -71, other reasons - 72; sought work -81, did not seek but was available for work -82, did not work due to temporary sickness (for casual workers only) -98.

col. (5): **industry division:** 2- digit division codes as per NIC-2004.

col. (6): **operation (for rural areas only):** manual work in cultivation: ploughing -01, sowing -02, transplanting -03, weeding -04, harvesting -05, other cultivation activities -06; manual work in other agricultural activities: forestry -07, plantation -08, animal husbandry -10, fisheries -11, other agricultural activities -12; manual work in non-agricultural activities -13, non-manual work in: cultivation -14, activities other than cultivation -15.

col. (18): **mode of payment:** **piece rate in cash:** daily -01, weekly -02, fortnightly -03, monthly -04, other -05
piece rate in kind: daily -06, weekly -07, fortnightly -08, monthly -09, other -10
piece rate in both cash and kind: daily -11, weekly -12, fortnightly -13, monthly -14, other -15
other (non-piece) rate in cash: daily -16, weekly -17, fortnightly -18, monthly -19, other -20
other (non-piece) rate in kind: daily -21, weekly -22, fortnightly -23, monthly -24, other -25
other (non-piece) rate in both cash and kind: daily -26, weekly -27, fortnightly -28, monthly -29, other -30

col. (21): **industry:** 5-digit code as per NIC-2004.

col. (22): **occupation:** 3-digit code as per NCO-2004.

[6] follow-up questions for persons unemployed on all the 7 days of the week (i.e., code 1 in col. 23 of bl. 5.3)									
srl. no. as in col.1, bl. 5.3	age (yrs.) as in col. 2, bl. 5.3	duration of present spell of unemployment (code)	whether ever employed (yes-1, no-2)	for code 1 in col. 4, particulars of last employment					code 2 col.9, reason for leaving job (code)
				duration (code)	status (code)	industry (2-digit NIC-2004 code)	occupation (3-digit NCO-2004 code)	reason for break in employment (code)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

Codes for Block 6

col. (3): **duration of present spell of unemployment:** only 1 week -1, more than 1 week to 2 weeks -2, more than 2 weeks to 1 month -3, more than 1 month to 2 months -4, more than 2 months to 3 months -5, more than 3 months to 6 months -6, more than 6 months to 12 months -7, more than 12 months -8.

col. (5): **duration of last employment:** only 1 month -1, more than 1 month to 2 months -2, more than 2 months to 3 months -3, more than 3 months to 6 months -4, more than 6 months to 12 months -5, more than 12 months -6.

col. (6): **status:** code structure same as in col. (3), block 5.1 (only codes 11-51 are applicable).

col. (9): **reason for break in employment:** loss of earlier job -1, quit earlier job -2, lay-off without pay -3, unit has closed down -4, lack of work in the enterprise (for self-employed persons) -5, lack of work in the area (for casual labour) -6, others -9.

col.(10): **reason for quitting job:** work was not remunerative enough -1, unpleasant environment -2, employer harsh -3, health hazard -4, to avail benefits of voluntary retirement -5, others -9.

[7.1] follow-up questions on availability														
std. no. as in col. 1, bl. 5.1	age (yrs.) as in col. 2, bl. 5.1	usual activity status code		whether engaged mostly in full time or part time work during last 365 days (full time -1, part time -2)	whether worked more or less regularly during last 365 days (yes-1, no-2)	approximate no. of months without work (months)	if entry 21 in col. 7, whether sought/available for work during those months (code)	for codes 1 & 2 in col. 8, whether made any efforts to get work (code)	for codes 11, 12, 21 in col. 3/ col. 4		for codes 1 & 2 in col. 12, reason (code)	for codes 1 & 2 in col. 14, reason (code)		
		principal (as in col. 3, bl. 5.1)	subsidiary (as in col. 3, bl. 5.2)						do you regard the current self-employment as remunerative? (yes -1, no -2)	what amount per month would you regard as remunerative? (code)			sought/available for additional work during the days he/she had work (code)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)

Codes for Block 7.1

col. (8): whether sought/available for work during those months: yes: on most days -1, on some days -2; no -3.

col. (9): whether made any efforts to get work: yes: registered in employment exchange -1, other efforts -2; no effort -3.

col. (11): what amount (Rs.) per month would you regard as remunerative: less than or equal to Rs.1000 -1, Rs.1001 to Rs. 1500 -2, Rs. 1501 to Rs. 2000 -3, Rs. 2001 to Rs. 2500 -4, Rs. 2501 to Rs. 3000 -5, more than Rs. 3000 -6.

col. (12): whether sought/available for additional work during the days he/she had work: yes: on most days -1, on some days -2; no -3.

col. (13): reason for seeking/available for additional work: to supplement income -1, not enough work -2, both -3, others -9.

col. (14): whether sought/available for alternative work during the days he/she had work: yes: on most days -1, on some days -2; no -3.

col. (15): reason for seeking/available for alternative work: present work not remunerative enough -1, no job satisfaction -2, lack of job security -3, workplace too far -4, wants wage/salary job -5, others -9.

Codes for Block 7.2

col. (9): last activity status: code structure same as in col. 3, bl. 5.1 (only codes 11-51 are applicable).

col. (11): last industry: 2-digit codes as per NIC-2004.

col. (13): last occupation: 2-digit codes as per NCO-2004.

col. (15): reason for last change -1, closure of unit -2, too far from home -3, no job satisfaction -4, no promotion/transfer -5, lack of job security -6, work place too far -7, promotion/transfer -8, others -9.

[8] follow questions for persons with usual principal activity status code 92 or 93 in col. 3 of bl. 5.1							
1.	as in col. 1, bl. 5.1						
2.	(s) as in col. 2, bl. 5.1						
3.	required to spend most of your time on domestic duties almost at the last 365 days? (yes-1, no-2)						
4.	in item 3, reason thereof (other member to carry out the domestic duties -1, cannot afford help -2, for social and/or religious constraints -3, others -9)						
5.	in item 3, reason for still pursuing domestic duties (non-availability of work-1, by preference-2, others-9)						
1. to 19							
along with your domestic duties did you more or less regularly carry out during the last 365 days:							
6.	ce of kitchen gardens, orchards, etc.? (yes-1, no-2)						
7.	household poultry, dairy, etc.? (yes-1, no-2)						
8.	tion of fish, small game, wild fruits, vegetables, etc. for household consumption? (yes-1, no-2)						
9.	tion of firewood, cow-dung, cattle feed, etc. for household consumption? (yes-1, no-2)						
10.	of paddy for household consumption? (code)						
11.	of foodgrains for household consumption? (code)						
12.	of gur for household consumption? (code)						
13.	on of meat and fish for household consumption? (code)						
14.	baskets and mats for household use? (code)						
15.	on of cow-dung cake for use as fuel in the household? (yes-1, no-2)						
16.	tailoring, weaving, etc. for household use? (yes-1, no-2)						
17.	own children or others' children free of charge? (yes-1, no-2)						
18.	water from outside the household premises? (yes-1, no-2)						
for re							
as							
19. bringing water from outside the village? (yes-1, no-2)							
20. if 1 in item 19, distance in kilometres							
21.	in w						
if your pre-occupation in domestic duties, are you willing to accept work is made available at your household? (yes-1, no-2)							
nature of work acceptable (regular full time-1, regular part-time-2, occasional full time-3, occasional part-time-4)							
type of work acceptable (code)							
do you have any skill/experience to undertake that work? (yes-1, no-2)							
what assistance do you require to undertake that work? (code)							

Codes for Block 8

items 10-14: yes: commodities produced in own farm/free collection -1, commodities acquired otherwise -2; no -3.

item 23: type of work acceptable: dairy -1, poultry -2, other animal husbandry -3, food processing -4, spinning and weaving -5, manufacturing wood and cane products -6, tailoring -7, leather goods manufacturing -8, others -9.

item 25: what assistance do you require to undertake that work: no assistance -1; yes: initial finance on easy terms -2, working finance facilities -3, easy availability of raw materials -4, assured market -5, training -6, accommodation -7, others -9.

[9] household consumer expenditure			
srl. no.	item group	value of consumption (Rs) during	
		last 30 days	last 365 days
(1)	(2)	(3)	(4)
1.	cereals & cereal products (includes muri, chira, maida, suji, noodles, bread (bakery), barley, cereal substitutes, etc.)		
2.	pulses & pulse products (includes soyabean, gram products, besan, sattu, etc.)		
3.	milk		
4.	milk products (includes milk condensed/powder, baby food, ghee, butter, ice-cream, etc.)		
5.	edible oil and vanaspati		
6.	vegetables (including garlic, ginger)		
7.	fruits & nuts (includes mango, banana, coconut, dates, kishmish, monacca, other dry fruits, etc.)		
8.	egg, fish & meat		
9.	sugar (includes gur, candy (misri), honey, etc.)		
10.	salt & spices (includes dry chillies, curry powder, oilseeds, etc.)		
11.	other food items (includes beverages such as tea, coffee, fruit juice and processed food such as biscuits, cake, pickles, sauce, cooked meals, etc.)		
12.	pan, tobacco & intoxicants		
13.	fuel & light		
14.	entertainment (includes cinema, picnic, sports, club fees, video cassettes, cable charges, etc.)		
15.	personal care and effects (includes spectacles, torch, umbrella, lighter, etc.)		
16.	toilet articles (includes toothpaste, hair oil, shaving blades, etc.)		
17.	sundry articles (includes electric bulb, tubelight, glassware, bucket, washing soap, agarbati, insecticide, etc.)		
18.	consumer services excluding conveyance (includes domestic servant, tailoring, grinding charges, telephone, legal expenses, pet animals, etc.)		
19.	conveyance (includes porter charges, diesel, petrol, school bus/van, etc.)		
20.	rent/ house rent		
21.	consumer taxes and cesses (includes water charges, etc.)		
22.	medical expenses (non-institutional)		
23.	sub-total (items 1 to 22)		
24.	medical (institutional)		
25.	tuition fees & other fees (includes private tutor, school/college fees, etc.)		
26.	school books & other educational articles (includes newspaper, library charges, stationery, internet charges, etc.)		
27.	clothing and bedding		
28.	footwear		
	durable goods		
29.	furniture and fixtures (includes bedstead, almirah, suitcase, carpet, paintings, etc.)		
30.	crockery & utensils (includes stainless steel utensils, casseroles, thermos, etc.)		
31.	cooking and household appliances (includes electric fan, air conditioners, sewing machine, washing machine, pressure cooker, refrigerator, heater, toaster, etc.)		
32.	goods for recreation (includes TV, radio, tape recorder, musical instruments, etc.)		
33.	jewellery & ornaments		
34.	personal transport equipment (includes bicycle, scooter, car, tyres & tubes, etc.)		
35.	therapeutic appliances (includes glass eye, hearing aids, orthopaedic equipment, etc.)		
36.	other personal goods (includes clock, watch, PC, telephone set, mobile handset, etc.)		
37.	repair and maintenance (of residential buildings, bathroom equipment, etc.)		
38.	sub-total (items 24 to 37)		
39.	average monthly expenditure for items 24 to 37 [item 38 x (30÷365)]		
40.	monthly household consumer expenditure (item 23 + item 39)		

1515

