

# THE NATIONAL SAMPLE SURVEY

EIGHTEENTH ROUND : FEBRUARY 1963—JANUARY 1964

NUMBER 170

TABLES WITH NOTES  
ON  
HOUSING CONDITION



Issued by

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#### ACKNOWLEDGEMENT

The report has been finalised by B. R. Panesar. A. K. Roy, P. C. Kundu and M. T. Baby were associated in the work relating to the preparation of report.

Supervision of computing, punching and machine tabulation was entrusted to S. S. Bose, A. K. Chaudhury, S. Palit, Rajen Roy, S. N. Das, N. K. Dey, B. B. Chakraborti, B. L. Banerjee and F.M. Rao respectively.

The design of the survey was prepared by the Indian Statistical Institute, Calcutta.

The primary data were collected by the Directorate of the National Sample Survey, Government of India in all the states except West Bengal and Bombay city in Maharashtra state where the Indian Statistical Institute collected the relevant data.

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# THE NATIONAL SAMPLE SURVEY

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NUMBER 170

## TABLES WITH NOTES ON HOUSING CONDITION

*This report entitled Tables with Notes on Housing Condition, 18th Round : February 1963—January 1964, was prepared by the Indian Statistical Institute, Calcutta. The views contained in this report\* are not necessarily those of the Government of India.*

### CHAPTER ONE

#### INTRODUCTION

1.1. Information on housing condition is being collected by the National Sample Survey (NSS) since the seventh round except for the thirteenth and fourteenth rounds. Data were collected through the household schedule 1.0 : Household Consumer Expenditure Survey. The items of information in the eighteenth round were more or less the same as in the seventeenth round.

1.2. The collection of data was confined to household sector and there too only the residential houses occupied by the households were covered.

1.3. The survey was conducted both in rural and urban areas of the country excluding Andaman and Nicobar Islands, Laccadive and Amindivi Islands, Ladakh district of Jammu and Kashmir and North East Frontier Agency.

1.4. Altogether 21710 households from 7913 sample villages in rural areas and 4282 households from 4072 sample blocks in urban areas were selected for survey in this round.

1.5. The Field work of the eighteenth round commenced in the month of February 1963 and continued upto January 1964, covering a period of one complete year.

1.6. The usual technique of interpenetrating net-work of sub-samples (IPNS) was employed at the data collection and processing stages. Estimates are given in this report for two independent and interpenetrating sub-samples (each providing equally valid estimates) and also for the combined sample.

1.7. The estimates are presented here at the all India level.

1.8. Estimates presented relate to the condition of structure, age of the house, monthly rent and annual cost of repairs and maintenance.

1.9. The report presents mainly percentage distributions of total number of households under different classifications relating to various aspects of housing condition, such as condition of structure and age of the house, sources of drinking water and distance from these sources, monthly rent and household expenditure, etc. Most of the tables are presented in the form of two-way distributions, taking two classificatory characters at a time.

1.10. The tables in the text are based on results of the combined sample. These tables are serially numbered without any prefix. Tables in the appendices are indicated by letters, A, B, C on the left-hand side of the number, the letters referring to the appendix to which the table belongs.

1.11. A brief summary of the results is given in Chapter Two. Four appendices are attached to the report the first of which (Appendix A) gives statistical tables with explanatory notes and the second (Appendix B) briefly describes the design of the survey and the procedure of estimation adopted. Extracts from the Instructions to the Field Workers are given in Appendix C and Appendix D gives the Facsimile of the schedule of enquiry.

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\*The draft report (No. D 185) was first submitted by the Indian Statistical Institute, Calcutta, to the Government of India in April, 1968. It was revised subsequently and resubmitted in August, 1969.

## *National Sample Survey*

### *Concepts and Definitions*

1.12. The concepts and definitions followed in the enquiry of 'housing condition' in eighteenth round were almost same as that of seventeenth round. The concepts and definitions of some of the important items are given below :

1.13. A Dwelling House included any structurally separated room or suite of rooms in permanent structure used or intended for habitation by family households and having a separate access to a street or to a common passage or stair way. Detached room or rooms for habitation which were clearly intended to form a part of the dwelling were also connected as a part of the dwelling, whereas any dwelling house originally intended for habitation by family households but which was actually used for non-residential purposes like offices for other family enterprises were excluded from the scope of this enquiry.

1.14. *Household* : A household was a group of persons usually living together and taking principal meals from a common kitchen. A boarding house, a hotel or a hostel was treated as a cluster of households, where each individual boarder (with his dependents or guests) formed a separate house. Households maintained and fed directly by Government such as those in prisons, police quarters, cantonments, hospitals, asylum and relief camps were, however, excluded from the scope of survey.

1.15. *Household Members* : Any person who took principal meals with the household for at least 16 days during a period of 30 days preceding the date of survey was considered to be a member of the household. Such a person may be the head of the household or a relation or protege of the head or an employee or a guest of the household.



## CHAPTER TWO

### SUMMARY OF RESULTS

2.0. Important aspects of the housing condition in the country as revealed by this survey are discussed here with the help of summary tables. These tables are derived mainly from the tables presented in Appendix A. The results are based on the combined estimates only.

2.1. *Condition of Structure* : Condition of structure of residential houses has been classified as (i) excellent, (ii) fairly good needing no major repair and (iii) bad, dilapidated and improvised. Table (1) gives the percentage distribution of households by condition of structure. It is found that about 63 and 66 per cent of households in urban and rural India lived in fairly good houses which needed no major repairs at the time of survey. Percentage of households living in bad, dilapidated and improvised houses in rural and urban areas was 27 and 18 respectively.

TABLE (1) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE IN RURAL AND URBAN AREAS, NSS 18TH ROUND : FEBRUARY 1963—JANUARY 1964.

condition of structure (1)	All-India					
	rented		owned		all households	
	rural (2)	urban (3)	rural (4)	urban (5)	rural (6)	urban (7)
1. excellent	10.00	18.97	6.47	17.76	6.59	18.28
2. fairly good and needed no major repair	72.38	63.11	65.77	63.37	65.99	63.26
3. bad, dilapidated and improvised	17.62	17.92	27.76	18.87	27.42	18.46
4. all structures	100.00	100.00	100.00	100.00	100.00	100.00
(i) sample villages/blocks					7913	4072
(ii) sample household					21710	4282

The number of households residing in excellent houses in urban areas was about three times that in rural areas. Distribution of households under rented and owned houses in rural and urban areas by condition of structure was roughly of the same order except that the proportion of owned houses whose condition of structure was bad, dilapidated and improvised was far greater in rural than in urban areas.

2.2. *Period built since* : Information about 'period built since' was collected in order to get an idea of the age of the house. Table (2) gives the percentage distribution of households by age of the house both for rural and urban areas in India.

In rural areas most of the houses (92%) were built more than 3 years ago from date of survey and only 8 per cent of the households occupied houses which were built within 3 years of the date of survey. On the other hand, in urban areas about 26 per cent of the households occupied houses which were built within 3 years.

TABLE (2) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY THE AGE OF THE HOUSES IN RURAL AND URBAN AREAS, NSS 18TH ROUND : FEBRUARY 1963—JANUARY 1964

age of the house (in years) (1)	All-India	
	rural (2)	urban (3)
1 0—2	4.62	23.66
2 2—3	3.63	2.44
3 3—5	7.63	5.17
4 5—7	6.65	4.28
5 7—10	7.95	5.81
6 10—15	13.86	9.54
7 15—20	9.40	7.24
8 20—40	21.15	21.87
9 40—60	9.92	11.59
10 60 & above	15.19	8.40
total	100.00	100.00
(i) sample villages/blocks	7913	4072
(ii) sample households	21710	4282

*National Sample Survey*

2.3. *Monthly rent* : Table (3) gives the estimated average of monthly rent per household. Only the occupied rented houses were considered. It is found that the average rent (Rs. 14.89) in urban areas was about three times greater (Rs. 5.28) than in rural areas. For households belonging to higher expenditure levels the amount of rent paid was much too high in urban areas compared to rural areas.

TABLE (3) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS RESIDING IN RENTED HOUSES AND AVERAGE MONTHLY RENT PER HOUSEHOLD (IN RUPEES) RESIDING IN RENTED HOUSES IN RURAL AND URBAN AREAS, NSS 18TH ROUND : FEBRUARY 1963—JANUARY 1964.

		All-India			
monthly expenditure level (in rupees)		rural		urban	
		average rent (in rupees)	percent-age	average rent (in rupees)	percent-age
	(1)	(2)	(3)	(4)	(5)
1	0— 25	1.40	4.56	4.55	1.34
2	26— 50	3.14	20.11	4.12	7.74
3	51—100	4.09	39.58	7.31	30.79
4	101—200	7.10	28.24	12.94	37.88
5	201—300	10.19	5.28	22.97	12.53
6	301—400	15.51	1.05	31.50	4.30
7	401—500	27.94	0.55	51.68	1.90
8	501 and above	14.89	0.63	60.06	3.52
total .		5.28	100.00	14.89	100.00
(i) sample villages/blocks		7913		4072	
(ii) sample households		21710		4282	

The table shows that two-thirds of the households both in rural and urban areas fall in expenditure group 51—200.

2.4. Table (4) gives the percentage distribution of households residing in rented houses by monthly rent classes. The results show that about 87 per cent of the households in rural areas and 52 per cent of the households in urban areas lived in houses where the monthly rent was less than Rs. 10. The table also reveals that in rural areas about 97 per cent of the households did not pay more than Rs. 20 per month as rent.

TABLE (4) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS RESIDING IN RENTED HOUSE BY MONTHLY RENT CLASSES IN RURAL AND URBAN AREAS, NSS EIGHTEENTH ROUND : FEBRUARY 1963—JANUARY 1964.

		All-India	
monthly rent classes (in rupees)		rural	urban
	(1)	(2)	(3)
1	0— 10	86.67	51.54
2	10— 20	10.78	28.65
3	20— 30	1.30	10.10
4	30— 40	0.68	4.86
5	40— 60	0.27	2.96
6	60— 80		1.51
7	80—100	0.30	0.32
8	100—125		0.57
9	125—150		0.21
10	150 and above		0.28
total .		100.00	100.00
sample households		737	1928

2.5. It will be of some interest to find out the average monthly rent per household at state level. Table (5) presents the estimated average monthly rent per household by states in rural and urban areas. In general, it is found that the average rent in urban areas was about 2 to 5 times that of the rural areas at state level, except for West Bengal where the proportion was still higher (*i.e.* about 11 times the rural areas). The average rent in rural areas was lowest in West Bengal (Rs. 1.47) and highest in Manipur; while in urban areas it was lowest in Himachal Pradesh (Rs. 3.50) and highest in Delhi (Rs. 25.62).

TABLE (5) : ESTIMATED MONTHLY RENT IN RUPEES PER HOUSEHOLD IN RURAL AND URBAN AREAS, NSS EIGHTEENTH ROUND : JULY 1963—JANUARY 1964.

state	sample households		average rent in Rs.	
	rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)
1 Andhra Pradesh	77	141	5.41	10.96
2 Assam	17	58	9.05	18.54
3 Bihar	38	112	6.07	12.42
4 Gujarat	63	101	5.32	14.13
5 Jammu and Kashmir	9	33	8.33	13.62
6 Kerala	44	37	6.58	13.73
7 Madhya Pradesh	43	137	5.51	9.34
8 Madras	141	162	4.68	15.04
9 Maharashtra	72	302	4.43	17.09
10 Mysore	48	94	3.75	17.69
11 Orissa	8	39	3.34	14.26
12 Punjab	23	45	5.35	17.56
13 Rajasthan	88	85	4.03	16.37
14 Uttar Pradesh	23	245	5.17	11.25
15 West Bengal	29	251	1.47	15.91
16 Union Territories				
Delhi	1	58	10.00	25.62
Himachal Pradesh		4		3.50
Manipur	2	1	10.50	16.00
Tripura	11	23	6.73	14.16
Union Territories pooled	14	86	7.37	25.08
all-India	737	1928	5.28	14.89

2.6. *Cost of repair and maintenance* : During the reference period of the survey (February 1962—January 1963) about 17 to 18 rupees per household was spent on cost of repair and maintenance of houses in India. Maximum amount was spent on excellent houses (about Rs. 48 and Rs. 28 for rural and urban areas respectively). About 17 rupees was spent on fairly good houses which needed no major repair. The amount spent on bad houses was the least, in both rural and urban areas. The amount spent in rural areas was roughly twice that in urban areas.

*National Sample Survey*

**TABLE (6) : ESTIMATED COST OF REPAIRS AND MAINTENANCE PER HOUSEHOLD (IN RUPEES) BY CONDITION OF STRUCTURE IN RURAL AND URBAN AREAS, NSS EIGHTEENTH ROUND : FEBRUARY 1963—JANUARY 1964.**

condition of structure	rural	urban
(1)	(2)	(3)
1 excellent	47.50	27.60
2 fairly good	17.39	17.01
3 bad, dilapidated and improvised	12.91	6.91
4 all structures	18.14	17.08
(i) sample villages/blocks	7913	4072
(ii) sample households	21710	4282

2.7. *Drinking water* : Data for the source of drinking water were collected in respect of (i) tap, (ii) well, (iii) tube-well, (iv) tank and pond, (v) river, lake and spring and (vi) other sources. In rural areas, well was the main source of drinking water. Table (7) gives the percentage distribution of households by source of drinking water. About 68 per cent of households had their drinking water from wells. About 11 and 9 per cent of households utilised tube-well and river, lake and spring water for drinking purposes respectively. Percentage of households getting water from tap in rural areas was the least (3%).

In urban areas, tap was found to be the main source of supply of drinking water (57%). Next in importance was tube-well (25%). The utilisation of other sources such as 'tank and pond', 'river, lake and spring' and 'other sources' was 2 to 3 per cent in each case.

**TABLE (7) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER IN RURAL AND URBAN AREAS, NSS EIGHTEENTH ROUND : FEBRUARY 1963—JANUARY 1964.**

All-India		
source of drinking water	rural	urban
(1)	(2)	(3)
1 tap	2.56	57.25
2 well	68.08	28.11.64
3 tube-well	11.15	24.89
4 tank and pond	6.45	1.53
5 river, lake, spring	9.35	1.88
6 others	2.41	2.81
total	100.00	100.00
(i) sample villages/blocks	2913	4072
(ii) sample households	21710	4282

2.8. Table (8) gives the percentage distribution of households by distance from source of drinking water in rural and urban areas. The percentage of households bringing water from a distance of more than 50 yards was higher in case of rural areas.

TABLE (8) : PERCENTAGE DISTRIBUTION OF HOUSEHOLD BY DISTANCE FROM SOURCE OF DRINKING WATER IN RURAL AND URBAN AREAS; NSS EIGHTEENTH ROUND : FEBRUARY 1963—JANUARY 1964.

distance from source (in yards)	All-India	
	rural	urban
(1)	(2)	(3)
1 within premises	13.20	39.84
2 upto 50	31.56	30.51
3 51—100	24.26	14.95
4 101—400	18.97	8.77
5 over 400	12.01	5.93
6 total	100.00	100.00
(i) sample villages/blocks	7913	4072
(ii) sample households	21710	4282

## APPENDIX A

### EXPLANATORY NOTES ON TABLES

A.1 Two sets of tables are included in this Appendix. One set represents tables for the entire rural areas and the other set for the entire urban areas (including four big cities, i.e., Bombay, Calcutta, Delhi and Madras). For the sake of convenience, the table numbers have been coded. The letter A in the beginning of each table code stands for the Appendix A. The left-hand-most digit stands for the sector to which the tables belong, 1 for rural, and 2 for urban. The digits following the first point from the left stand for the item presented in the table. The items for which the tables are presented are given below:

1. condition of structure
2. age of the house
3. monthly rent for rented houses
4. source of drinking water
5. distance from source of drinking water
6. cost of repair and maintenance

A.2 The estimates in each table are given by sub-samples (indicated by  $s_1$  and  $s_2$ ) and the combined sample (indicated by comb.)

A.3 The estimates are given at all-India level only except for Tables A 1.13 to A 1.15 for rural and Table A 2.13 to A 2.15 for urban areas.

A.4 Except for Tables A 1.19 to 2.20 for rural & urban areas on average monthly rent, estimated number of households residing in rented houses and percentage distribution of households residing in rented houses all other tables are presented by two way classification of households.

A.5 For presenting tables of percentage distributions following bases are used:

- (a) base: total number of households=100
- (b) base: total number of households under each column=100
- (c) base: total number of households under each row or line=100.

Method of classification of households under different classes such as monthly household expenditure, condition of structure, age of the house, monthly rent, source of drinking water and distance from the source of drinking water are given in the following paragraphs.

A.6 *Monthly household expenditure level*: Households were classified by the average monthly household expenditure as reported in block 2 against line 8 of schedule 1.0 and not on actual monthly household expenditure. Estimates are presented by breakdown of monthly household expenditure levels in rupees, arranged in ascending order of magnitude. The expenditure levels are grouped into 9 classes.

	monthly household expenditure levels (in rupees)
1	0— 25
2	26— 50
3	51—100
4	101—200
5	201—300
6	301—400
7	401—500
8	501 and above
9	all levels

### *Housing Condition*

A.7 *Condition of structure* : Information about condition of structure as reported against line 1, column 3 of block 18 was used to provide the necessary picture on the basis of categories like—'excellent', 'fairly good and which needed no major repair' and 'bad dilapidated and improvised'.

A.8 *Age of the house* : Households were classified by age of dwelling house reported against line 2, column 3 of block 18. The classes for the age of dwelling house is given below in years :

age of the house (in years)	
1	0— 2
2	2— 3
3	3— 5
4	7—10
5	10—15
6	15—20
7	20—40
8	40—60
9	60 and above
10	all classes

The groups 0-2, 2-3,.....stand for 0-less than 2, 3-less than 3 etc.

A.9 *Source of drinking water* : Source of the drinking water, was classified under municipal tap, tube well, well, pond, tank and river, spring and lake, and other sources according to the information available against line 3 of block 18, col. 3. The information on such items as tap, tube-well and has been lumped together and not presented in further breakdown.

A.10 *Distance from the source of drinking water* : Distance from the source of drinking water was available against line 4, column 3 of block 18. Grouping for the distance in yards is given below :

distance (in yards)	
1	within premises
2	upto 50
3	51—100
4	101—400
5	over 400

A.11 *Rent* : Whether the house was rented or not was obtained from the information available against line column 3 of block 18.

A.12 *If rented, monthly rent* : Information about the monthly rent was obtained from line 6, column 3 of block 18. The rent classes given below were adopted for tabulation.

monthly rent (in rupees)	
1	0—10
2	10—20
3	20—30
4	30—40
5	40—60
6	60—80
7	80—100
8	100—125
9	125—150
10	150 and above
11	total

It may be noted that groups 0-10, 10-20, etc. stand for 0-less than 10, 10-less than 20 and so on.

A.13 *Cost of repair* : The cost of repairs and maintenance during the previous year in rupees was obtained from the recorded entries against line 7, column 3 of block 18.

## APPENDIX A

## List of Tables

srl. no	description	index to tables			
		rural		urban	
		table	page	table	page
(1)	(2)	(3)	(4)	(5)	(6)
1	Percentage distribution of households by condition of structure and by monthly household expenditure levels :				
	(a) base : all households	A1-1	13	A2-1	35
	(b) base : households by each expenditure level	A1-2	13	A2-2	36
	(c) base : households by each structure group	A1-3	14	A2-3	37
2	Percentage distribution of households by condition of structure and by age of the house for rented houses :				
	(a) base : all households	A1-4	15	A2-4	38
	(b) base : households by each age group	A1-5	16	A2-5	39
	(c) base : households by each structure group	A1-6	17	A2-6	40
3	Percentage distribution of households by condition of structure and by age of the house for owned houses :				
	(a) base : all households	A1-7	18	A2-7	41
	(b) base : households by each age group	A1-8	19	A2-8	42
	(c) base : households by each structure group	A1-9	20	A2-9	43
4	Percentage distribution of households by condition of structure and by age of the house for all houses (both rented & owned houses) :				
	(a) base : all households	A1-10	21	A2-10	44
	(b) base : households by each age group	A1-11	22	A2-11	45
	(c) base : households by each structure group	A1-12	23	A2-12	46
5	Percentage distribution of households residing in rented houses by monthly household expenditure levels and by monthly rent classes :				
	(a) base : all households	A1-13	24	A2-13	47
	(b) base : households by each expenditure level	A1-14	25	A2-14	48
	(c) base : households by each rent class	A1-15	26	A2-15	49
6	Estimated cost of repairs and maintenance per household (in rupees) by age of the house and by condition of structure .	A1-16	27	A2-16	50
7	Estimated number of households residing in rented houses, percentage of households residing in rented houses to the total and average monthly rent (in rupees) by expenditure levels .	A1-17	28	A2-17	51
8	Percentage distribution of households by source of drinking water and by monthly household expenditure levels :				
	(a) base : all households	A1-18	29	A2-18	52
	(b) base : households by each expenditure level	A1-19	30	A2-19	53
	(c) base : households by each source	A1-20	31	A2-20	54
9	Percentage distribution of households by source of drinking water and distance from the source :				
	(a) base : all households .	A1-21	32	A2-21	55
	(b) base : households by each distance .	A1-22	33	A2-22	56
	(c) base : households by each source .	A1-23	34	A2-23	57



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**STATISTICAL TABLES**

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Housing Condition

13

TABLE (A1.1) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS.

number of sample villages : 7913

All India : Rural

number of sample households: 21710

condition of structure	sub-sample	monthly household expenditure levels (in rupees)									number of sample households
		0—25	26—50	51—100	101—200	201—300	301—400	401—500	501 & above	all expenditure	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(a) base : all households											
excellent	1	0.14	0.65	1.63	2.55	0.81	0.46	0.15	0.32	6.71	735
	2	0.13	0.68	2.08	2.17	0.75	0.30	0.13	0.23	6.47	717
	comb.	0.14	0.66	1.85	2.36	0.78	0.38	0.14	0.28	6.59	1452
fairly good and need no major repair.	1	2.28	10.04	24.38	21.07	5.23	1.52	0.52	0.90	65.94	7145
	2	1.97	10.78	29.20	18.83	3.56	1.05	0.31	0.33	66.03	7127
	comb.	2.12	10.42	26.78	19.96	4.40	1.28	0.42	0.61	65.99	14272
bad, dilapidated and improvised.	1	1.60	6.02	11.46	6.64	1.14	0.23	0.14	0.12	27.35	2972
	2	1.48	6.53	12.81	5.60	0.66	0.23	0.05	0.14	27.50	3014
	comb.	1.54	6.27	12.14	6.12	0.90	0.23	0.09	0.13	27.42	5986
all structures	1	4.02	16.71	37.47	30.26	7.18	2.21	0.81	1.34	100.00	10852
	2	3.58	17.99	44.09	26.60	4.97	1.58	0.49	0.70	100.00	10858
	comb.	3.80	17.35	40.77	28.44	6.08	1.89	0.65	1.02	100.00	21710
number of sample households	1	405	1695	4009	3422	832	244	94	151	10852	
	2	369	1850	4697	3065	569	178	56	74	10858	
	comb.	774	3545	8706	6487	1401	422	150	225	21710	

TABLE (A1.2) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS.

number of sample villages : 7913

All India : Rural

number of sample households : 21710

condition of structure	sub-sample	monthly household expenditure levels (in rupees)									number of sample households
		0—25	26—50	51—100	101—200	201—300	301—400	401—500	501 & above	all expenditure	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(b) base : households by each expenditure level											
excellent	1	3.50	3.87	4.35	8.43	11.33	20.97	18.03	24.15	6.71	735
	2	3.66	3.76	4.72	8.16	15.09	18.98	25.80	33.47	6.47	717
	comb.	3.58	3.82	4.55	8.30	12.87	20.14	20.97	27.32	6.59	1452
fairly good and need no major repair	1	56.63	60.12	65.06	69.62	72.85	68.73	64.88	66.85	65.94	7145
	2	54.92	59.95	66.22	70.80	71.77	66.42	62.69	47.07	66.03	7127
	comb.	55.82	60.03	65.69	70.17	72.40	67.77	64.05	60.11	65.99	14272
bad, dilapidated and improvised	1	39.87	36.01	30.59	21.95	15.82	10.30	17.09	9.00	27.35	2972
	2	41.42	36.29	29.06	21.04	13.14	14.60	17.51	19.46	27.50	3014
	comb.	40.60	36.15	29.76	21.53	14.73	12.09	14.98	12.57	27.42	5986
all structures	1	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	10852
	2	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	10858
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	21710
number of sample households	1	405	1695	4009	3422	832	244	94	151	10852	
	2	369	1850	4697	3065	569	178	56	74	10858	
	comb.	774	3545	8706	6487	1401	422	150	225	21710	

TABLE (A1.3) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND HOUSEHOLD EXPENDITURE LEVELS.

number of sample villages : 7913

All India : Rural

number of sample households : 21710

condition of structure	sub-sample	monthly household expenditure levels (in rupees)								all expenditure	number of sample households
		0-25	26-50	51-100	101-200	201-300	301-400	401-500	501 & above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(c) base : households by each structure group											
excellent	1	2.09	9.64	24.28	37.98	12.12	6.89	2.17	4.83	100.00	735
	2	2.03	10.46	32.14	33.54	11.59	4.65	1.98	3.61	100.00	717
	comb.	2.06	10.04	28.13	35.81	11.86	5.79	2.07	4.24	100.00	1452
fairly good and need no major repair.	1	3.45	15.23	36.97	31.96	7.93	2.30	0.80	1.36	100.00	7145
	2	2.98	16.33	44.21	28.52	5.40	1.59	0.47	0.50	100.00	7127
	comb.	3.21	15.78	40.59	30.24	6.67	1.95	0.63	0.93	100.00	14272
bad, dilapidated and improvised.	1	5.86	22.00	41.91	24.30	4.15	0.83	0.51	0.44	100.00	2972
	2	5.39	23.73	46.60	20.36	2.38	0.84	0.21	0.49	100.00	3014
	comb.	5.63	22.87	44.25	22.33	3.26	0.83	0.36	0.47	100.00	5986
all structures	1	4.02	16.71	37.47	30.26	7.18	2.21	0.81	1.34	100.00	10852
	2	3.58	17.99	44.09	26.60	4.97	1.58	0.49	0.70	100.00	10858
	comb.	3.80	17.35	40.77	28.44	6.08	1.89	0.65	1.02	100.00	21710
number of households.	1	405	1695	4009	3422	832	244	94	151	10852	
	2	369	1850	4697	3065	569	178	56	74	10858	
	comb.	774	3545	8706	6487	1401	422	150	225	21710	

TABLE (A. 1.4) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR RENTED HOUSES

All India : Rural

number of sample villages : 7913

number of sample households : 21710

condition of structure	sub-sample	age of the house in years										total	number of sample households
		0-2	2-3	3-5	5-7	7-10	10-15	15-20	20-40	40-60	60-above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) base : all households													
excellent	1	0.61		0.93	1.18	0.31	0.90		2.29	0.30	2.11	8.63	31
	2	0.25	2.40	0.75	0.63	1.03	1.01	1.06	1.37	0.90	1.84	11.24	42
	comb.	0.42	1.26	0.84	0.90	0.69	0.96	0.55	1.80	0.61	1.97	10.00	73
fairly good and need no major repair	2	2.04	1.14	3.41	6.53	5.87	6.68	5.14	15.63	8.11	15.17	69.72	242
	2	1.46	1.71	4.38	3.07	22.10	8.76	5.38	10.48	4.57	12.90	74.81	292
	comb.	1.73	1.44	3.91	4.72	14.36	7.77	5.27	12.94	6.26	13.98	72.38	534
bad, dilapidated and improvised	1	0.60	1.48	1.05	0.85	2.13	2.40	0.91	4.40	2.04	5.79	21.65	77
	2	0.79	0.28	0.86	1.01	1.97	0.88	0.99	2.11	3.03	2.03	13.95	53
	comb.	0.71	0.85	0.95	0.93	2.05	1.60	0.95	3.20	2.56	3.82	17.62	130
all structures	1	3.25	2.62	5.39	8.56	8.31	9.98	6.05	22.32	10.45	23.07	100.00	350
	2	2.50	4.39	5.99	4.71	25.10	10.65	7.43	13.96	8.50	16.77	100.00	387
	comb.	2.86	3.55	5.70	6.55	17.10	10.33	6.77	17.94	9.43	19.77	100.00	737
number of sample households	1	12	9	21	30	30	34	23	78	36	77	350	
	2	10	17	25	18	98	42	29	53	31	64	387	
	comb.	22	26	46	48	128	76	52	131	67	141	737	

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TABLE ( A1.5 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR RENTED HOUSES

All India : Rural

number of sample villages : 7913

number of sample households : 21710

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0-2	2-3	3-5	5-7	7-10	10-15	15-20	20-40	40-60	60—above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(b) base : households by each age group													
excellent	1	18.81	.	17.15	13.76	3.74	8.99		10.26	2.89	9.15	8.63	31
	2	9.96	54.69	12.61	13.41	4.11	9.48	14.26	9.77	10.58	10.98	11.24	42
	comb.	14.76	35.46	14.65	13.63	4.02	9.25	8.19	10.06	6.52	9.96	10.00	73
fairly good and need no major repair	1	62.59	43.58	63.37	76.31	70.64	66.91	84.93	70.05	77.56	65.76	69.72	242
	2	58.36	38.82	73.09	65.18	88.01	82.28	72.39	75.08	53.84	76.94	74.81	292
	comb.	60.66	40.50	68.72	72.12	83.99	75.21	77.73	72.10	66.37	70.72	72.38	534
bad, dilapidated and improvised	1	18.60	56.42	19.48	9.93	25.62	24.10	15.07	19.69	19.55	25.09	21.65	77
	2	31.68	6.49	14.30	21.41	7.88	8.24	13.35	15.15	35.58	12.08	13.95	53
	comb.	24.58	24.04	16.63	14.25	11.99	15.54	14.08	17.84	27.11	19.32	17.62	130
all structures	1	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	350
	2	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	387
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	737
number of sample households	1	12	9	21	30	30	34	23	78	36	77	350	
	2	10	27	25	18	98	42	29	53	31	64	387	
	comb.	22	26	46	48	128	76	52	131	67	141	737	

TABLE (A1.6) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR RENTED HOUSES

All India : Rural

number of sample villages : 7913

number of sample households : 21710

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0-2	2-3	3-5	5-7	7-10	10-15	15-20	20-40	40-60	60-above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(e) base : households by each structure group													
excellent	1	7.09		10.71	13.66	3.60	10.40		26.55	3.51	24.48	100.00	31
	2	2.21	21.38	6.72	5.62	9.17	8.98	9.42	12.13	7.99	16.38	100.00	42
	comb.	4.22	12.58	8.36	8.93	6.88	9.57	5.54	18.06	6.15	19.71	100.00	73
fairly good and need no major repair	1	2.92	1.64	4.90	9.37	8.41	9.58	7.37	22.43	11.62	21.76	100.00	242
	2	1.95	2.28	5.85	4.10	29.54	11.72	7.19	14.01	6.12	17.24	100.00	292
	comb.	2.39	1.98	5.41	6.52	19.84	10.74	7.27	17.88	8.65	19.32	100.00	534
bad, dilapidated and improvised	1	2.79	6.82	4.84	3.93	9.83	11.11	4.21	20.29	9.44	26.74	100.00	77
	2	5.67	2.04	6.14	7.23	14.18	6.29	7.11	15.16	21.66	14.52	100.00	53
	comb.	3.98	4.84	5.38	5.29	11.64	9.11	5.41	18.17	14.50	21.68	100.00	130
all structures	1	3.25	2.62	5.39	8.56	8.31	9.98	6.05	22.32	10.45	23.07	100.00	350
	2	2.50	4.39	5.99	4.71	25.10	10.65	7.43	13.96	8.50	16.77	100.00	421
	comb.	2.86	3.55	5.70	6.55	17.10	10.33	6.77	17.94	9.43	19.77	100.00	771
number of sample households	1	12	9	21	30	30	34	23	78	36	77	350	
	2	10	17	25	18	98	42	29	53	31	64	421	
	comb.	22	26	46	48	128	76	52	131	67	141	771	

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TABLE ( A1.7 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR OWNED HOUSES.

All India : Rural

number of sample villages : 7913

number of sample households : 21710

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0-2	2-3	3-5	5-7	7-10	10-15	15-20	20-40	40-60	60-above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) base : all households													
excellent	1	0.73	0.35	0.81	0.60	0.32	0.98	0.51	1.03	0.53	0.79	6.65	704
	2	0.58	0.39	0.50	0.46	0.55	0.71	0.66	1.06	0.40	0.98	6.29	675
	comb.	0.65	0.37	0.65	0.53	0.43	0.85	0.58	1.05	0.47	0.89	6.47	1379
fairly good and need no major repair	1	2.44	1.90	4.96	4.83	4.23	9.79	6.36	14.83	6.12	10.35	65.81	6903
	2	3.16	2.60	4.85	3.62	5.87	9.20	6.48	13.79	6.41	9.74	65.72	6835
	comb.	2.80	2.25	4.92	4.23	5.05	9.49	6.42	14.31	6.26	10.04	65.77	13738
bad, dilapidated and improvised	1	0.97	0.84	2.16	2.11	1.63	3.93	2.28	6.29	3.16	4.17	27.54	2895
	2	1.49	1.18	2.09	1.68	2.68	3.35	2.70	5.53	3.26	4.03	27.99	2961
	comb.	1.23	1.01	2.13	1.89	2.15	3.64	2.49	5.91	3.21	4.10	27.76	5856
4.37													
all structures	1	4.14	3.09	7.93	7.54	6.18	14.70	9.15	22.15	9.81	15.31	100.00	1002
	2	5.23	4.17	7.44	5.76	9.10	13.26	9.84	20.38	10.07	14.75	100.00	10471
	comb.	4.68	3.63	7.70	6.65	7.63	13.98	9.49	21.27	9.94	15.03	100.00	20973
number of sample households	1	461	342	874	847	680	1570	957	2251	997	1523	10502	
	2	583	473	834	664	996	1396	1020	2062	1011	1432	10471	
	comb.	1044	815	1708	1511	1676	2966	1977	4313	2008	2955	20973	

TABLE ( A1.8 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR OWNED HOUSES.

All India : Rural

number of sample villages : 7913

number of sample households : 21710

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0-2	2-3	3-5	5-7	7-10	10-15	15-20	20-40	40-60	60-above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(b) base : households by each age group													
excellent	1	17.60	11.40	10.16	7.99	5.15	6.69	5.55	4.67	5.41	5.14	6.65	704
	2	11.12	9.40	6.72	7.94	5.99	5.37	6.69	5.21	3.98	6.66	6.29	675
	comb.	13.99	10.26	8.50	7.97	5.65	6.07	6.14	4.93	4.69	5.89	6.47	1379
fairly good and need no major repair	1	59.08	61.31	62.56	64.06	68.54	66.61	69.52	66.94	62.35	67.60	65.81	6903
	2	60.39	62.34	65.26	62.88	64.48	69.38	65.85	67.66	63.62	66.02	65.72	6835
	comb.	59.81	61.90	63.86	63.55	66.13	67.92	67.63	67.28	62.99	66.82	65.77	13738
bad, dilapidated and improvised	1	23.32	27.29	27.28	27.95	26.31	26.70	24.93	28.39	32.24	27.26	27.54	2895
	2	28.49	28.26	28.02	29.18	29.53	25.25	27.46	27.13	32.40	27.32	27.99	2961
	comb.	26.20	27.84	27.64	28.48	28.22	26.01	26.23	27.79	32.32	27.29	27.76	5856
all structures	1	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	10502
	2	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	10471
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	20973
number of sample households	1	461	342	874	847	680	1570	957	2251	997	1523	10502	
	2	583	473	834	664	996	1396	1020	2062	1011	1432	10471	
	comb.	1044	815	1708	1511	1676	2966	1977	4313	2008	2955	20973	

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TABLE (A1-9) PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR OWNED HOUSES.

All India : Rural

number of sample villages : 7913 number of sample households : 21710

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0-2	2-3	3-5	5-7	7-10	10-15	15-20	20-40	40-60	60-above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(c) base : households by each structure group													
excellent	1	10.95	5.30	12.11	9.06	4.79	14.76	7.64	15.56	7.98	11.85	100.00	704
	2	9.23	6.22	7.97	7.27	8.66	11.33	10.46	16.88	6.36	15.62	100.00	675
fairly good and need no major repair	comb.	10.12	5.74	10.11	8.19	6.66	13.10	9.01	16.20	7.20	13.67	100.00	1379
	1	3.72	2.88	7.54	7.34	6.43	14.87	9.67	22.53	9.29	15.73	100.00	6903
	2	4.80	3.95	7.40	5.51	8.93	14.00	9.86	20.98	9.75	14.82	100.00	6835
bad, dilapidated and improvised	comb.	4.26	3.41	7.47	6.43	7.68	14.44	9.76	21.76	9.52	15.27	100.00	13738
	1	3.51	3.07	7.86	7.65	5.90	14.25	8.29	22.83	11.48	15.16	100.00	2895
	2	5.32	4.21	7.46	6.00	9.60	11.96	9.65	19.75	11.66	14.39	100.00	2961
all structures	comb.	4.42	3.64	7.66	6.83	7.76	13.10	8.97	21.28	11.57	14.77	100.00	5856
	1	4.14	3.09	7.93	7.54	6.18	14.70	9.15	22.15	9.81	15.31	100.00	10502
	2	5.23	4.17	7.44	5.76	9.10	13.26	9.84	20.38	10.07	14.75	100.00	10471
number of sample households	comb.	4.68	3.63	7.70	6.65	7.63	13.98	9.49	21.27	9.94	15.03	100.00	20973
	1	461	342	874	847	680	1570	957	2251	997	1523	10502	
	2	583	473	834	664	996	1396	1020	2062	1011	1432	10471	
	comb.	1044	815	1704	1511	1676	2966	1977	4313	2008	2955	20973	

TABLE (A1.10) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR ALL HOUSES ( BOTH RENTED AND OWNED )

All India : Rural

number of sample villages : 7913

number of sample households : 21710

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0-2	2-3	3-5	5-7	7-10	10-15	15-20	20-40	40-60	60 — above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) base : all households													
excellent	1	0.73	0.34	0.81	0.62	0.32	0.98	0.49	1.08	0.52	0.83	6.72	735
	2	0.57	0.46	0.51	0.46	0.56	0.73	0.67	1.07	0.42	1.02	6.47	717
	comb.	0.65	0.40	0.66	0.54	0.44	0.85	0.58	1.08	0.47	0.92	6.59	1452
fairly good and need no major repair	1	2.43	1.87	4.92	4.88	4.29	9.69	6.33	14.85	6.18	10.50	65.94	7145
	2	3.10	2.57	4.85	3.60	6.44	9.18	6.44	13.67	6.34	9.84	66.03	7127
	comb.	2.76	2.22	4.88	4.25	5.36	9.44	6.38	14.26	6.26	10.18	65.99	14272
bad, dilapidated and improvised	1	0.95	0.87	2.12	2.07	1.64	3.87	2.23	6.23	3.13	4.23	27.34	2972
	2	1.46	1.15	2.04	1.66	2.67	3.26	2.64	5.41	3.25	3.96	27.50	3014
	comb.	1.21	1.01	2.09	1.86	2.15	3.57	2.44	5.81	3.19	4.09	27.42	5986
		15.88%	4.31%		8.82%								
all structures	1	4.11	3.08	7.85	7.57	6.25	14.54	9.05	22.16	9.83	15.56	100.00	10852
	2	5.13	4.18	7.40	5.72	9.67	13.17	9.75	20.15	10.01	14.82	100.00	10858
	comb.	4.62	3.63	7.63	6.65	7.95	13.86	9.40	21.15	9.92	15.19	100.00	21710
		1615 sand	13.63	4.01	9.17	7.16	6.42	13.12	7.76	38.73			
number of sample households	1	473	351	895	877	710	1604	980	2329	1033	1600	10852	
	2	593	490	859	682	1094	1438	1049	2115	1042	1496	10858	
	comb.	1066	841	1754	1559	1804	3042	2029	4444	2075	3096	21710	

Housing Condition

TABLE ( A1.11 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR ALL HOUSES ( BOTH RENTED AND OWNED)

All India : Rural

number of sample villages : 7913

number of sample households : 21710

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0—2	2—3	3—5	5—7	7—10	10—15	15—20	20—40	40—60	60—above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(b) base : households by each age group													
excellent	1	17.63	11.09	10.31	8.20	5.09	6.74	5.43	4.85	5.33	5.34	6.72	735
	2	11.10	11.08	6.89	8.10	5.82	5.49	6.90	5.32	4.17	6.84	6.47	717
	comb.	14.01	11.08	8.65	8.16	5.53	6.15	6.19	5.08	4.75	6.07	6.59	1452
fairly good and need no major repair	1	59.17	60.82	62.58	54.51	68.63	66.61	69.85	67.04	62.87	67.51	65.94	7145
	2	60.35	61.47	65.48	62.94	66.64	69.75	66.03	67.84	63.33	66.45	66.03	7127
	comb.	59.83	61.20	63.99	63.83	67.42	68.10	67.87	67.42	63.10	66.99	65.99	14272
bad, dilapidated and improvised	1	23.20	28.09	27.11	27.29	26.28	26.65	24.72	28.11	31.80	27.15	27.34	2972
	2	28.55	27.45	27.63	28.96	27.54	24.76	27.07	26.84	32.50	26.71	27.50	3014
	comb.	26.16	27.72	27.36	28.01	27.05	25.75	25.94	27.50	32.15	26.94	27.42	5986
all structures	1	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	10852
	2	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	10858
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	21710
number of sample households	1	473	351	895	877	710	1604	980	2329	1033	1600	10852	
	2	593	490	859	682	1094	1438	1049	2115	1042	1496	10858	
	comb.	1066	841	1754	1559	1804	3042	2029	4444	2075	3096	21710	

TABLE (A1.12) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION STRUCTURE AND BY AGE OF THE HOUSE FOR ALL HOUSES.

All India : Rural

number of sample villages : 7913

number of sample households : 21710

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0-2	2-3	3-5	5-7	7-10	10-15	15-20	20-40	40-60	60-above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(c) base : households by each structure group													
excellent	1	10.79	5.08	12.06	9.25	4.74	14.58	7.32	16.01	7.80	12.37	100.00	735
	2	8.81	7.15	7.89	7.17	8.69	11.18	10.40	16.59	6.46	15.66	100.00	717
	comb.	9.82	6.10	10.02	8.23	6.67	12.92	8.83	16.29	7.14	13.98	100.00	1452
fairly good and need no major repair	1	3.69	2.84	7.45	7.41	6.50	14.69	9.59	22.53	9.37	15.93	100.00	7145
	2	4.69	3.89	7.34	5.46	9.75	13.91	9.75	20.70	9.60	14.91	100.00	7127
	comb.	4.19	3.36	7.40	6.43	8.13	14.30	9.67	21.61	9.49	15.42	100.00	14272
bad, dilapidated and improvised	1	3.49	3.16	7.79	7.56	6.00	14.17	8.18	22.77	11.43	15.45	100.00	2972
	2	5.33	4.17	7.44	6.03	9.68	11.85	9.60	19.67	11.84	14.39	100.00	3014
	comb.	4.41	3.67	7.61	6.79	7.84	13.01	8.89	21.22	11.64	14.92	100.00	5986
all structures	1	4.11	3.08	7.85	7.57	6.25	14.54	9.05	22.16	9.83	15.56	100.00	10852
	2	5.13	4.18	7.40	5.72	9.67	13.17	9.75	20.15	10.01	14.82	100.00	10858
	comb.	4.62	3.63	7.63	6.65	7.95	13.86	9.40	21.15	9.92	15.19	100.00	21710
number of sample households	1	473	351	895	877	710	1604	980	2329	1033	1600	10852	
	2	593	490	859	682	1094	1438	1049	2115	1042	1496	10858	
	comb.	1066	841	1754	1559	1804	3042	2029	4444	2075	3096	21710	

Housing Condition

TABLE ( A1.13 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS RESIDING IN RENTED HOUSES BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS AND BY MONTHLY RENT CLASSES.

All India : Rural

number of sample villages : 7913

number of sample households : 21710

monthly rent (in rupees)	sub-sample	monthly household expenditure levels ( in rupees)								all ex- pendi- ture classes	number of sample house- holds
		0—25	26—50	51—100	101— 200	201— 300	301— 400	401— 500	501 & above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(a) base : all households											
0—10	1	4.88	19.45	36.14	21.26	6.36	0.31			88.40	308
	2	4.27	19.65	37.80	21.76	0.76	0.84			85.08	330
	comb.	4.56	19.56	37.01	21.53	3.43	0.58			86.67	638
10—20	1		0.58	0.58	4.96	1.51	0.31	0.89	0.98	9.81	36
	2		0.25	3.42	7.00	0.69			0.30	11.66	45
	comb.		0.41	2.07	6.02	1.08	0.15	0.42	0.63	10.78	81
20—30	1				0.86					0.86	3
	2			0.29	0.54	0.59	0.30			1.72	6
	comb.			0.15	0.69	0.30	0.16			1.30	9
30—40	1					0.33	0.33			0.66	2
	2					0.30				0.30	3
	comb.					0.32	0.16			0.48	5
40—60	1							0.27		0.27	1
	2									1	1
	comb.							0.13		0.13	2
60—80	1										
	2										
	comb.										
80—100	1					0.28				0.28	2
	2										
	comb.					0.15				0.15	2
100—125	1										
	2										
	comb.										
125—150	1										
	2										
	comb.										
150 & above	1										
	2										
	comb.										
no record	1										
	2		0.28	0.68						0.96	
	comb.		0.14	0.35						0.49	
total	1	4.88	20.03	36.72	27.08	8.20	0.95	1.16	0.98	100.00	350
	2	4.27	20.18	42.19	29.30	2.62	1.14		0.30	100.00	387
	comb.	4.56	20.11	39.58	28.24	5.28	1.05	0.55	0.63	100.00	737
number of sample house- holds	1	17	68	130	96	29	3	4	3	350	
	2	16	78	166	112	10	4		1	387	
	comb.	33	146	296	208	39	7	4	4	737	

TABLE (A1.14) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS RESIDING IN RENTED HOUSES BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS AND BY MONTHLY RENT CLASSES.

All India : Rural

number of sample villages : 7913

number of sample households: 21710

monthly rent (in rupees)	sub-sample	monthly household expenditure levels ( in rupees)									number of sample households
		0—25	26—50	51—100	101—200	201—300	301—400	401—500	501 & above	all expenditure classes	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(b) base : households by each expenditure level											
0—10	1	100.00	97.12	98.42	78.54	77.54	32.62			88.40	308
	2	100.00	97.37	89.60	74.29	28.79	73.63			85.08	330
	comb.	100.00	97.25	93.50	76.23	64.89	55.94			86.67	638
10—20	1		2.88	1.58	18.29	18.43	32.62	77.01	100.00	9.81	36
	2		1.23	8.10	23.88	26.48			100.00	11.66	45
	comb.		2.02	5.22	21.32	20.53	14.08	77.01	100.00	10.78	81
20—30	1				3.17					0.86	3
	2			0.69	1.83	22.36	26.37			1.72	6
	comb.			0.38	2.45	5.80	14.99			1.30	9
30—40	1					4.03	34.76			0.66	2
	2					11.49				0.30	3
	comb.					5.96	14.99			0.47	5
40—60	1				..	..	..	22.99		0.27	1
	2				..	..	..			..	1
	comb.				..	..	..	22.99		0.13	2
60—80	1				..	..	..			..	..
	2				..	..	..			..	..
	comb.				..	..	..			..	..
80—100	1				..	..	..			..	..
	2				..	10.88	..			0.29	2
	comb.				..	2.82	..			0.15	2
100—125	1				..	..	..			..	..
	2				..	..	..			..	..
	comb.				..	..	..			..	..
125—150	1				..	..	..			..	..
	2				..	..	..			..	..
	comb.				..	..	..			..	..
150 & above	1				..	..	..		..	..	..
	2				..	..	..		..	..	..
	comb.				..	..	..		..	..	..
no record	1				..	..	..			..	..
	2		1.40	1.61	..	..	..			0.95	..
	comb.		0.73	0.90	..	..	..			0.50	..
total	1	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	350
	2	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	387
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	737
number of sample households.	1	17	68	130	96	29	3	4	3	350	
	2	16	78	166	112	10	4	..	1	387	
	comb.	33	146	296	208	39	7	4	4	737	

TABLE ( A1.15 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS RESIDING IN RENTED HOUSES BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS AND BY MONTHLY RENT CLASSES.

		All India : Rural										
number of sample villages : 7913												number of sample households : 21710
monthly rent (in rupees)	sub-sample	monthly household expenditure levels (in rupees)									no. of sample households	
		0—25	26—50	51—100	101—200	201—300	301—400	401—500	501 & above	all expenditure classes		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
(e) base : households by each rent class												
0—10	1	5.51	22.01	40.88	24.06	7.19	0.35		..	100.00	308	
	2	5.01	23.10	44.43	25.58	0.89	0.99		..	100.00	330	
	comb.	5.26	22.57	42.70	24.84	3.95	0.68		..	100.00	638	
10—20	1		5.88	5.91	50.50	15.40	3.16	9.12	10.03	100.00	36	
	2		2.13	29.33	60.00	5.96			2.58	100.00	45	
	comb.		3.76	19.15	55.87	10.06	1.37	3.97	5.82	100.00	81	
20—30	1				100.00					100.00	3	
	2			16.96	31.32	34.17	17.55			100.00	6	
	comb.			11.64	52.85	23.46	12.05			100.00	9	
30—40	1					50.00	50.00		..	100.00	2	
	2					100.00			..	100.00	3	
	comb.					66.67	33.33		..	100.00	5	
40—60	1							100.00		100.00	1	
	2							100.00		100.00	1	
	comb.							100.00	..	100.00	2	
60—80	1							..	..	..		
	2							..	..	..		
	comb.	..	..	..	..			..	..	..		
80—100	1					100.00			..	100.00	2	
	2					100.00			..	100.00	2	
	comb.	..	..	..	..	100.00			..	100.00	2	
100—125	1							..	..	..		
	2							..	..	..		
	comb.							..	..	..		
125—150	1							..	..	..		
	2		..	..	..			..	..	..		
	comb.		..	..	..			..	..	..		
150 & above	1		..	..	..			..	..	..		
	2		..	..	..			..	..	..		
	comb.		..	..	..			..	..	..		
no record	1								..	100.00		
	2		29.40	70.60					..	100.00		
	comb.		29.40	70.60					..	100.00		
total	1	4.88	20.03	36.72	27.08	8.20	0.95	1.16	0.98	100.00	350	
	2	4.27	20.18	42.19	29.30	2.62	1.14		0.30	100.00	387	
	comb.	4.56	20.11	39.58	28.24	5.28	1.05	0.55	0.63	100.00	737	
number of sample households	1	17	68	130	96	29	3	4	3	350		
	2	16	78	166	112	10	4		1	387		
	comb.	33	146	296	208	39	7	4	4	737		

### Housing Condition

**TABLE (A1.16) : ESTIMATED COST OF REPAIRS AND MAINTENANCE PER HOUSEHOLD  
(IN RUPEES) BY AGE OF THE HOUSE AND BY CONDITION OF STRUCTURE.**

All India : Rural

no. of sample villages : 7913

no. of sample households : 21710

age of the house (in years)	sub-sample	condition of structure				total	number of sample households
		excellent	fairly good needing no major repair	bad, dilapidated and im- provised	total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
0—2	1	146.28	50.62	19.71	60.31	473	
	2	80.29	46.89	14.31	41.30	593	
	comb.	117.31	48.53	16.45	49.77	1066	
2—3	1	36.75	17.66	9.56	17.50	351	
	2	13.31	11.81	11.37	11.86	490	
	comb.	23.28	14.28	10.59	14.26	841	
3—5	1	15.56	15.07	9.69	13.66	895	
	2	21.70	15.71	7.82	13.94	859	
	comb.	17.93	15.39	8.77	13.80	1754	
5—7	1	10.74	10.51	8.63	10.01	877	
	2	38.14	10.23	8.44	11.97	682	
	comb.	22.43	10.39	8.54	10.85	1559	
7—10	1	13.48	12.94	9.72	12.12	710	
	2	34.85	11.43	7.54	11.72	1094	
	comb.	27.11	12.03	8.37	11.88	1804	
10—15	1	27.26	13.19	23.49	16.88	1604	
	2	22.88	12.81	9.15	12.46	1438	
	comb.	25.41	13.01	16.95	14.78	3042	
15—20	1	46.56	13.60	7.35	13.84	980	
	2	131.23	14.00	10.84	21.23	1049	
	comb.	95.39	13.80	9.24	17.67	2029	
20—40	1	64.04	17.53	13.18	18.57	2329	
	2	44.10	16.90	13.92	17.55	2115	
	comb.	54.10	17.23	13.52	18.08	4444	
40—60	1	30.20	23.93	13.81	21.04	1033	
	2	30.08	19.13	16.09	18.60	1033	
	comb.	30.15	21.50	14.97	19.81	2075	
60 & above	1	52.19	23.22	17.48	23.21	1600	
	2	40.98	17.15	12.63	17.57	1496	
	comb.	46.04	20.29	15.14	20.47	3096	
	1	47.61	18.24	14.19	19.11	10852	
	2	47.38	16.52	11.64	17.18	10858	
	comb.	47.50	17.39	12.91	18.14	21710	
number of sample households	1	735	7145	2972	10852		
	2	717	7127	3014	10858		
	comb.	1452	14272	5986	21710		



TABLE (A1.17) : ESTIMATED NUMBER OF HOUSEHOLDS RESIDING IN RENTED HOUSES, PERCENTAGE OF HOUSEHOLDS RESIDING IN RENTED HOUSES TO THE TOTAL AND AVERAGE MONTHLY RENT ( IN RUPEES ) BY EXPENDITURE LEVELS.

All India : Rural					
number of sample villages : 7913			number of sample households : 21710		
monthly expenditure class (in-rupees)	sub-sample	estimated number of households	percentage	average rent (in rupees)	number of sample households
(1)	(2)	(3)	(4)	(5)	(6)
0—25	1	105810	4.88	1.18	17
	2	101390	4.26	1.62	19
	comb.	103600	4.56	1.40	36
26—50	1	434720	20.03	2.68	68
	2	479880	20.19	3.57	88
	comb.	457300	20.11	3.14	156
51—100	1	797010	36.72	3.37	130
	2	1003080	42.19	4.67	176
	comb.	900045	39.58	4.09	306
101—200	1	587770	27.08	6.67	96
	2	696470	29.30	7.46	123
	comb.	642120	28.24	7.10	219
201—300	1	177870	8.20	8.13	29
	2	62340	2.62	16.07	10
	comb.	120105	5.28	10.19	39
301—400	1	20600	0.95	22.22	3
	2	27150	1.14	10.43	4
	comb.	23875	1.05	15.51	7
401—500	1	25230	1.16	27.94	4
	2				
	comb.	12615	0.55	27.94	4
501 and above	1	21370	0.98	16.18	3
	2	7160	0.30	15.00	1
	comb.	14265	0.63	15.89	4
total	1	2170380	100.00	5.00	350
	2	2377470	100.00	5.53	421
	comb.	2273925	100.00	5.28	771

TABLE (A1.18) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS.

All India : Rural

number of sample villages : 7913

number of sample households : 21710

source of drinking water	sub-sample	monthly household expenditure levels (in rupees)									number of sample households
		0-25	26-50	51-100	101-200	201-300	301-400	401-500	501 & above	all levels	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(a) base : all households											
municipal tap	1	0.13	0.30	0.80	0.70	0.17	0.04	0.04	0.05	2.24	1473
	2	0.10	0.72	0.99	0.77	0.13	0.08	0.00	0.09	2.88	327
	comb.	0.12	0.51	0.89	0.74	0.15	0.06	0.02	0.07	2.56	1800
tube-well	1	0.40	1.61	4.19	3.93	1.16	0.42	0.10	0.15	11.96	3390
	2	0.38	1.18	3.99	3.33	0.94	0.31	0.05	0.15	10.33	1100
	comb.	0.38	1.40	4.09	3.63	1.06	0.37	0.07	0.15	11.15	4490
well	1	2.76	11.49	25.48	19.87	4.65	1.38	0.50	0.78	66.90	2626
	2	2.47	12.89	31.33	17.71	3.13	1.00	0.36	0.37	69.26	7176
	comb.	2.62	12.19	28.40	18.79	3.89	1.19	0.43	0.57	68.08	9802
tank and pond	1	0.19	1.14	2.69	1.81	0.35	0.06	0.06	0.03	6.33	2074
	2	0.25	1.09	2.91	1.87	0.26	0.09	0.07	0.03	6.57	781
	comb.	0.22	1.12	2.80	1.84	0.31	0.07	0.06	0.03	6.45	2855
river, lakes, or spring	1	0.38	1.71	3.61	3.08	0.56	0.19	0.04	0.03	9.60	1288
	2	0.32	1.76	4.16	2.34	0.40	0.05	0.01	0.06	9.10	1191
	comb.	0.35	1.73	3.88	2.71	0.48	0.12	0.03	0.05	9.35	2479
others	1	0.16	0.46	0.70	0.88	0.29	0.11	0.07	0.30	2.97	1
	2	0.06	0.34	0.71	0.59	0.11	0.05		0.00	1.86	283
	comb.	0.11	0.40	0.71	0.73	0.19	0.08	0.04	0.15	2.41	284
total	1	4.02	16.71	37.47	30.27	7.18	2.20	0.81	1.34	100.00	10852
	2	3.58	17.98	44.09	26.61	4.97	1.58	0.49	0.70	100.00	10858
	comb.	3.80	17.35	40.77	28.44	6.08	1.89	0.65	1.02	100.00	21710
number of sample households	1	405	1695	4009	3422	832	244	94	151	10852	
	2	369	1850	4697	3065	569	178	56	74	10858	
	comb.	774	3545	8706	6487	1401	422	150	225	21710	

81.79

TABLE (A1.19) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS.

All India : Rural

number of sample villages : 7913

number of sample households : 21710

source of drinking water	sub-sample	monthly household expenditure levels (in rupees)									number of sample households
		0-25	26-50	51-100	101-200	201-300	301-400	401-500	501 & above	all levels	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(b) base : households by each expenditure level											
municipal tap .	1	3.30	1.78	2.13	2.30	2.39	2.05	4.77	4.00	2.24	1473
	2	2.78	4.00	2.24	2.91	2.64	4.76	0.36	13.03	2.88	327
	comb.	3.06	2.93	2.19	2.58	2.49	3.18	3.10	7.08	2.56	1800
tube-well	1	9.86	9.61	11.18	12.98	16.23	19.22	12.81	11.17	11.96	3390
	2	10.44	6.58	9.05	12.51	19.00	19.58	9.39	22.54	10.33	1100
	comb.	10.14	8.04	10.03	12.76	17.36	19.37	11.52	15.04	11.15	4490
well	1	68.61	68.78	67.99	65.67	64.72	62.62	61.79	57.99	66.90	2626
	2	69.15	71.68	71.06	66.57	63.03	63.08	73.86	52.23	69.26	7176
	comb.	68.86	70.28	69.65	66.09	64.03	62.81	66.36	56.02	68.08	9802
tank and pond .	1	4.64	6.84	7.18	5.99	4.87	2.88	6.79	1.95	6.33	2074
	2	7.11	6.04	6.59	7.01	5.29	5.59	14.60	4.34	6.57	781
	comb.	5.80	6.43	6.86	6.47	5.04	4.01	9.75	2.77	6.45	2855
river, lakes or spring	1	9.62	10.22	9.63	10.17	7.84	8.42	4.53	2.34	9.60	1288
	2	8.84	9.79	9.44	8.80	7.98	3.72	1.79	7.60	9.10	1191
	comb.	9.25	9.99	9.53	9.53	7.90	6.46	3.49	4.14	9.35	2479
others	1	3.97	2.77	1.89	2.89	3.95	4.81	9.31	22.55	2.97	1
	2	1.68	1.91	1.62	2.20	2.06	3.27		0.26	1.86	283
	comb.	2.89	2.33	1.74	2.57	3.18	4.17	5.78	14.95	2.41	284
total	1	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	10852
	2	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	10858
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	21710
number of sample households	1	405	1695	4009	3422	832	244	94	151	10852	
	2	369	1850	4697	3065	569	178	56	74	10858	
	comb.	774	3545	8706	6487	1401	422	150	225	21710	

TABLE (A1.20) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS.

All India : Rural

number of sample villages : 7913

number of sample households : 21710

source of drinking water	sub-sample	monthly household expenditure levels (in rupees)									number of sample households
		0—25	26—50	51—100	101—200	201—300	301—400	401—500	501 & above	all levels	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(b) base : households by each source											
municipal tap	1	5.94	13.34	35.69	31.20	7.67	2.03	1.72	2.41	100.00	1473
	2	3.46	24.98	34.32	26.85	4.55	2.62	0.06	3.16	100.00	327
	comb.	4.55	19.88	34.92	28.75	5.92	2.36	0.79	2.83	100.00	1800
tube well	1	3.31	13.42	35.02	32.84	9.74	3.54	0.87	1.26	100.00	3390
	2	3.62	11.45	38.62	32.21	9.13	3.00	0.45	1.52	100.00	1100
	comb.	3.45	12.51	36.69	32.55	9.46	3.29	0.67	1.38	100.00	4490
well	1	4.12	17.18	38.08	29.70	6.94	2.06	0.75	1.17	100.00	2626
	2	3.57	18.61	45.23	25.57	4.52	1.44	0.53	0.53	100.00	7176
	comb.	3.84	17.90	41.71	27.61	5.71	1.75	0.64	0.84	100.00	9802
tank and pond.	1	2.95	18.05	42.53	28.66	5.53	1.00	0.87	0.41	100.00	2074
	2	3.88	16.54	44.26	28.41	4.00	1.35	1.10	0.46	100.00	781
	comb.	3.42	17.28	43.41	28.53	4.75	1.18	0.99	0.44	100.00	2855
river, lakes or spring	1	4.03	17.79	37.59	32.08	5.86	1.94	0.38	0.33	100.00	1288
	2	3.48	19.35	45.75	25.73	4.36	0.65	0.10	0.58	100.00	1191
	comb.	3.76	18.55	41.56	29.00	5.13	1.31	0.24	0.45	100.00	2479
others	1	5.36	15.59	23.79	29.42	9.54	3.57	2.53	10.20	100.00	1
	2	3.23	18.49	38.40	41.49	5.50	2.79		0.10	100.00	283
	comb.	4.54	16.70	29.40	30.22	7.99	3.27	1.56	6.32	100.00	284
total	1	4.02	16.71	37.47	30.27	7.18	2.20	0.81	1.34	100.00	10852
	2	3.58	17.98	44.09	26.61	4.97	1.58	0.49	0.70	100.00	10858
	comb.	3.80	17.35	40.77	28.44	6.08	1.89	0.65	1.02	100.00	21710
number of sample households	1	405	1695	4009	3422	832	244	94	151	10852	
	2	369	1850	4697	3065	569	178	56	74	10858	
	comb.	774	3545	8706	6487	1401	422	150	225	21710	

TABLE ( A1.21 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND DISTANCE FROM SOURCE.

All India : Rural

number of sample villages : 7913

number of sample households : 21710

source of drinking water	sub-sample	distance from the source (in yards)					total	number of sample households
		within premises	upto 50	51—100	101—400	over 400		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(a) base : all households								
municipal tap	1	0.47	0.80	0.54	0.21	0.22	2.24	1473
	2	0.40	1.14	0.60	0.45	0.29	2.88	327
	comb.	0.44	0.97	0.57	0.33	0.25	2.56	1800
tube well	1	2.39	4.02	2.64	1.59	1.32	11.96	3390
	2	2.12	3.22	2.70	1.28	1.01	10.33	1100
	comb.	2.25	3.62	2.67	1.44	1.17	11.15	4490
well	1	9.25	23.95	16.71	11.77	5.22	66.90	2626
	2	9.85	23.39	17.19	12.25	6.58	69.26	7176
	comb.	9.55	23.67	16.95	12.01	5.90	68.08	9802
tank and pond	1	0.36	0.95	1.51	1.84	1.67	6.33	2074
	2	0.54	1.24	1.63	1.71	1.45	6.57	781
	comb.	0.45	1.10	1.57	1.77	1.56	6.45	2855
river, lakes or spring	1		1.69	2.38	3.02	2.51	9.60	1288
	2		1.42	1.98	3.26	2.44	9.10	1191
	comb.		1.56	2.18	3.14	2.47	9.35	2479
others	1	0.64	0.64	0.41	0.25	1.03	2.97	1
	2	0.39	0.64	0.23	0.32	0.28	1.86	283
	comb.	0.51	0.64	0.32	0.28	0.66	2.41	284
total	1	13.11	32.05	24.19	18.68	11.97	100.00	10852
	2	13.30	31.05	24.33	19.27	12.05	100.00	10858
	comb.	13.20	31.56	24.26	18.97	12.01	100.00	21710
		12.25	21.25	24.75	23.32	8.42		
number of sample households	1	1473	3391	2626	2074	1288	10852	
	2	1489	3236	2636	2117	1380	10858	
	comb.	2962	6627	5262	4191	2668	21710	

Protected water  
in the Members  
12.24%

16.15 sand

TABLE ( A1.22 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND DISTANCE FROM SOURCE.

All India : Rural

number of sample villages : 7913

number of sample households : 21710

source of drinking water	sub-sample	distance from the source (in yards)					total	number of sample households
		within premises	upto 50	51—100	101—400	over 400		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(b) base : households by each distance								
municipal tap .	1	3.59	2.50	2.22	1.10	1.83	2.24	1473
	2	3.05	3.67	2.46	2.31	2.40	2.88	327
	comb.	<u>3.31</u>	3.08	2.34	1.72	2.11	2.56	1800
tube-well .	1	18.25	12.55	10.93	8.51	11.00	11.96	3390
	2	15.92	10.37	11.10	6.68	8.39	10.33	1100
	comb.	<u>17.08</u>	11.47	11.01	7.58	9.69	11.15	4490
well	1	70.54	74.73	69.08	63.02	43.65	66.90	2628
	2	74.09	75.32	70.66	63.56	54.63	69.26	7176
	comb.	<u>72.34</u>	75.00	69.87	63.29	49.15	68.08	9802
tank and pond	1	2.77	2.96	6.25	9.85	13.90	6.33	2074
	2	4.03	4.00	6.69	8.89	12.03	6.57	781
	comb.	3.40	3.47	6.47	9.36	12.96	6.45	2855
river, lakes or spring	1		5.28	9.82	16.16	20.97	9.60	1288
	2		4.57	8.14	16.93	20.20	9.10	1191
	comb.		4.93	8.98	16.55	20.59	9.35	2479
others	1	4.85	1.98	1.70	1.36	8.65	2.97	1
	2	2.91	2.07	0.95	1.63	2.35	1.86	283
	comb.	3.87	2.05	1.33	1.50	5.50	2.41	284
total	1	100.00	100.00	100.00	100.00	100.00	100.00	10852
	2	100.00	100.00	100.00	100.00	100.00	100.00	10858
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	21710
number of sample households .	1	1473	3391	2626	2074	1288	10852	
	2	1489	3236	2636	2117	1380	10858	
	comb.	2962	6627	5262	4191	2668	21710	

Probable water  
in the premises  
92.73 %

TABLE ( A1.23 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND DISTANCE FROM SOURCE.

All India : Rural

number of sample villages : 7913 .

number of sample households : 21710

source of drinking water	sub-sample	distance from the source (in yards)					total	number of sample households
		within premises	upto 50	51—100	101—400	over 400		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(c) base : households by each source								
municipal tap .	1	21.04	35.91	24.04	9.22	9.79	100.00	1473
	2	14.08	39.60	20.81	15.47	10.04	100.00	327
	comb.	17.13	37.99	22.22	12.73	9.93	100.00	1800
tube-well .	1	19.99	33.62	22.10	13.28	11.01	100.00	3390
	2	20.48	31.17	26.12	12.45	9.78	100.00	1100
	comb.	20.22	32.49	23.96	12.89	10.44	100.00	4490
well . . . . .	1	13.82	35.80	24.98	17.59	7.81	100.00	2626
	2	14.22	33.78	24.82	17.68	9.50	100.00	7176
	comb.	14.02	34.77	24.90	17.64	8.67	100.00	9802
tank and pond. .	1	5.74	15.00	23.89	29.07	26.30	100.00	2074
	2	8.16	18.91	24.79	26.08	22.06	100.00	781
	comb.	6.97	16.99	24.34	27.55	24.15	100.00	2855
river, lakes or spring	1		17.62	24.76	31.45	26.17	100.00	1288
	2		15.64	21.78	35.85	26.77	100.00	1191
	comb.		16.65	23.31	33.59	26.45	100.00	2479
others	1	21.37	21.38	13.85	8.54	34.86	100.00	1
	2	20.80	34.63	12.43	16.88	15.28	100.00	283
	comb.	21.15	26.46	13.31	11.74	27.34	100.00	284
total	1	13.10	32.06	24.19	18.68	11.97	100.00	10852
	2	13.29	31.06	24.33	19.27	12.05	100.00	10858
	comb.	13.20	31.56	24.26	18.97	12.01	100.00	21710
number of sample households	1	1473	3391	2626	2074	1288	10852	
	2	1489	3236	2636	2117	1380	10858	
	comb.	2962	6627	5262	4191	2668	21710	

TABLE ( A2.1 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS.

All India : Urban

number of sample blocks : 4072

number of sample households : 4282

condition of structure	sub-sample	monthly household expenditure levels (in rupees)									number of sample households
		0-25	26-50	51-100	101-200	201-300	301-400	401-500	501 & above	all expenditure	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(a) base : all households											
excellent	1	0.45	0.94	4.36	5.92	2.30	1.31	0.73	1.95	17.96	396
	2	0.25	3.05	4.07	4.88	2.83	1.42	0.82	1.29	18.61	400
	comb.	0.36	2.00	4.21	5.40	2.57	1.36	0.77	1.61	18.28	796
fairly good and need no major repair	1	1.14	6.14	20.59	23.90	6.91	1.87	0.96	1.31	62.82	1311
	2	0.98	8.68	23.87	21.07	5.76	1.75	0.92	0.67	63.70	1361
	comb.	1.06	7.42	22.24	22.46	6.33	1.81	0.94	1.00	63.26	2672
bad, dilapidated and improvised	1	0.92	2.36	7.32	6.17	1.82	0.38	0.07	0.18	19.22	430
	2	0.36	3.52	7.32	5.27	1.08	0.06		0.08	17.69	384
	comb.	0.63	2.94	7.32	5.72	1.45	0.23	0.04	0.13	18.46	814
all structures	1	2.51	9.43	32.27	35.99	11.04	3.56	1.76	3.44	100.00	2137
	2	1.59	15.25	35.26	31.22	9.67	3.23	1.74	2.04	100.00	2145
	comb.	2.05	12.36	33.77	33.58	10.35	3.40	1.75	2.74	100.00	4282
number of sample households	1	48	193	658	758	271	90	44	75	2137	
	2	33	316	726	691	209	78	41	51	2145	
	comb.	81	509	1384	1449	480	168	85	126	4282	

(18) Rural  
 Protected water 81.79 (68.08)  
 Do with improvement 12.24 (9.55)  
 Excellent 6.59  
 Fair 65.99  
 Bad 27.42  
 Pucca 14.62  
 Semi 14.06  
 Katch 71.10  
 Age below 10 year  
 Exc. 2.69  
 Fair 19.47  
 Bad 8.32  
 (30.48)

(19) wells  
 84.52 (86.70)  
 Urban (8)  
 93.78 (11.64)  
 38.17 (5.13)  
 18.28  
 63.26  
 18.46  
 10.17  
 23.72  
 7.47  
 (41.36)

(19)  
 95.55 (2426)  
 52.75  
 17.19  
 29.95  
 13.27  
 11.11  
 4.09  
 (28.47)



TABLE ( A2.2 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS.

All India : Urban

		number of sample blocks : 4072									number of sample households : 4282	
condition of structure	sub-sample	monthly household expenditure levels (in rupees)									number of sample households	
		0—25	26—50	51—100	101—200	201—300	301—400	401—500	501 & above	all expenditure		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
(b) base : households by each expenditure level												
excellent .	1	18.09	9.98	13.52	16.46	20.88	36.66	41.05	56.53	17.96	396	
	2	15.57	20.00	11.53	15.64	29.30	43.91	47.29	62.87	18.61	400	
	comb.	17.11	16.19	12.48	16.08	24.83	40.13	44.17	58.90	18.28	796	
fairly good and need no major repair	1	45.17	65.03	63.81	66.39	62.63	52.47	54.90	38.38	62.82	1311	
	2	61.82	56.96	67.69	67.49	59.50	54.05	52.71	33.01	63.70	1361	
	comb.	51.66	60.02	65.85	66.90	61.17	53.23	53.80	36.37	63.26	2672	
bad, dilapidated and improvised	1	36.74	24.99	22.67	17.15	16.49	10.87	4.05	5.09	19.22	430	
	2	22.61	23.04	20.78	16.87	11.20	2.04		4.12	17.69	384	
	comb.	31.23	23.79	21.67	17.02	14.00	6.64	2.03	4.73	18.46	814	
all structures .	1	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2137	
	2	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2145	
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	4282	
number of sample households	1	48	193	658	758	271	90	44	75	2137		
	2	33	316	726	691	209	78	41	51	2145		
	comb.	81	509	1384	1449	480	168	85	126	4282		

TABLE ( A2.3 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS.

All India : Urban

number of sample blocks : 4072

number of sample households : 4282

condition of structure	sub-sample	monthly household expenditure levels (in rupees)									number of sample households
		0-25	26-50	51-100	101-200	201-300	301-400	401-500	501 & above	all expenditure	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<i>(c) base : households by each structure group</i>											
excellent	1	2.53	5.25	24.29	32.97	12.83	7.27	4.02	10.84	100.00	396
	2	1.33	16.39	21.86	26.24	15.24	7.63	4.42	6.89	100.00	400
	comb.	1.91	10.95	23.05	29.54	14.06	7.45	4.22	8.82	100.00	796
fairly good and need no major repair	1	1.81	9.77	32.78	38.03	11.00	2.97	1.54	2.10	100.00	1311
	2	1.54	13.64	37.46	33.08	9.04	2.74	1.44	1.06	100.00	1361
	comb.	1.67	11.73	35.15	35.52	10.01	2.86	1.49	1.57	100.00	2672
bad, dilapidated and improvised	1	4.80	12.27	38.06	32.11	9.47	2.01	0.37	0.91	100.00	430
	2	2.03	19.87	41.38	29.76	6.12	0.37	..	0.47	100.00	384
	comb.	3.46	15.93	39.67	30.98	7.85	1.22	0.19	0.70	100.00	814
all structures	1	2.51	9.43	32.27	35.99	11.04	3.56	1.76	3.44	100.00	2137
	2	1.59	15.25	35.26	31.22	9.67	3.23	1.74	2.04	100.00	2145
	comb.	2.05	12.36	33.77	33.58	10.35	3.40	1.75	2.74	100.00	4282
number of sample households	1	48	193	658	758	271	90	44	75	2137	
	2	33	316	726	691	209	78	41	51	2145	
	comb.	81	509	1384	1449	480	168	85	126	4282	

TABLE ( A2.4 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF HOUSE FOR RENTED HOUSES.

38

All India : Urban

number of sample blocks : 4072 number of sample households : 4282

condition of structure	sub-sample	age of the house (in years)										Total	number of sample households
		0-2	2-3	3-5	5-7	7-10	10-15	15-20	20-40	40-60	60- above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) base : all households													
excellent	1	5.50	0.74	1.68	1.77	1.39	1.54	0.98	4.09	1.48	0.43	19.60	189
	2	6.51	0.75	1.44	0.39	1.36	1.94	0.76	3.76	1.17	0.19	18.27	175
	10.78 comb.	5.99	0.74	1.57	1.11	1.37	1.73	0.88	3.93	1.33	0.32	18.97	364
fairly good and need no major repair	1	16.97	0.96	1.00	2.04	2.58	5.35	4.94	15.00	7.80	5.05	61.69	612
	2	20.39	1.75	2.57	1.61	3.88	6.91	4.68	13.39	6.07	3.40	64.65	595
	26.73 comb.	18.61	1.34	1.75	1.83	3.20	6.10	4.82	14.23	6.97	4.26	63.11	1207
bad, dilapidated and improvised	1	4.73	0.52	0.77	0.41	0.60	1.30	1.42	3.86	2.98	2.12	18.71	18
	2	4.51	0.24	1.96	0.63	1.23	1.68	0.83	2.37	1.73	1.90	17.08	169
	7.77 comb.	4.63	0.38	1.34	0.52	0.90	1.48	1.14	3.14	2.38	2.01	17.92	357
all structures.	1	27.20	2.22	3.45	4.22	4.57	8.19	7.34	22.95	12.26	7.60	100.00	989
	2	31.41	2.74	5.97	2.63	6.47	10.53	6.27	19.52	8.97	5.49	100.00	939
	comb.	29.23	2.46	4.66	3.46	5.47	9.31	6.84	21.30	10.68	6.59	100.00	1928
number of sample households	1	263	22	40	46	43	85	77	221	115	77	989	
	2	294	24	60	26	66	101	57	178	81	52	939	
	comb.	557	46	100	72	109	186	134	399	196	129	1928	

National Sample Survey

**TABLE (A 2.5) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR RENTED HOUSES.**

All India : Urban

number of sample blocks : 4072

number of sample households : 4282

condition of structure	sub-sample	age of the houses (in years)										total	number of sample households
		0—2	2—3	3—5	5—7	7—10	10—15	15—20	20—40	40—60	60 above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(b) base : households by each age group													
excellent	1	20·23	33·25	48·72	41·85	30·38	18·81	13·39	17·83	12·09	5·66	19·60	189
	2	20·72	27·42	24·14	14·93	21·02	18·39	12·09	19·24	13·07	3·50	18·27	175
	comb.	20·49	30·14	33·58	31·99	25·07	18·58	12·82	18·45	12·49	4·79	18·97	364
fairly good and need no major repair.	1	62·38	43·21	28·99	48·43	56·51	65·36	67·32	65·35	63·58	66·41	61·69	612
	2	64·91	63·93	42·97	61·12	59·94	65·67	74·63	68·63	67·66	61·98	64·65	595
	comb.	63·68	54·26	37·60	53·08	58·46	65·53	70·55	66·80	65·23	64·64	63·11	1207
bad, dilapidated and improvised	1	17·39	23·54	22·29	9·72	13·11	15·83	19·29	16·82	24·33	27·93	18·71	188
	2	14·37	8·65	32·89	23·95	19·04	15·94	13·28	12·13	19·27	34·52	17·08	169
	comb.	15·83	15·60	28·82	14·93	16·47	15·89	16·63	14·75	22·28	30·57	17·92	357
all structures	1	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	989
	2	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	939
	comb.	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	1928
number of sample households	1	263	22	40	46	43	85	77	221	115	77	989	
	2	294	24	60	26	66	101	57	178	81	52	939	
	comb.	557	46	100	72	109	186	134	399	196	129	1928	

Housing Condition

TABLE (A 2.6) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITIONS OF STRUCTURE AND BY AGE OF THE HOUSE FOR RENTED HOUSES.

All India · Urban													
number of sample blocks : 4072		number of sample households : 4282											
condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0—2	2—3	3—5	5—7	7—10	10—15	15—20	20—40	40—60	60—above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(c) base : households by each structure group													
excellent	1	28·07	3·76	8·58	9·01	7·09	7·85	5·02	20·87	7·56	2·19	100·00	189
	2	35·64	4·10	7·90	2·15	7·44	10·59	4·15	20·56	6·42	1·05	100·00	175
	comb.	31·58	3·92	8·28	5·83	7·25	9·12	4·61	20·72	7·03	1·66	100·00	364
fairly good and need no major repair.	1	27·51	1·55	1·62	3·31	4·19	8·67	8·01	24·31	12·64	8·19	100·00	612
	2	31·55	2·70	3·97	2·49	5·99	10·69	7·24	20·72	9·39	5·26	100·00	595
	comb.	29·49	2·12	2·78	2·91	5·08	9·66	7·63	22·54	11·04	6·75	100·00	1207
bad, dilapidated and improvised	1	25·28	2·79	4·11	2·19	3·20	6·93	7·57	20·63	15·95	11·35	100·00	188
	2	26·42	1·38	11·51	3·69	7·21	9·82	4·88	13·86	10·13	11·10	100·00	169
	comb.	25·82	2·14	7·50	2·88	5·04	8·25	6·33	17·53	13·28	11·23	100·00	357
all structures	1	27·20	2·22	3·45	4·22	4·57	8·19	7·34	22·95	12·26	7·60	100·00	989
	2	31·41	2·74	5·97	2·63	6·47	10·53	6·27	19·52	8·97	5·49	100·00	939
	comb.	29·23	2·46	4·66	3·46	5·47	9·31	6·84	21·30	10·68	6·59	100·00	1928
number of sample households	1	263	22	40	46	43	85	77	221	115	77	989	
	2	294	24	60	26	66	101	57	178	81	52	939	
	comb.	557	46	100	72	109	186	134	399	196	129	1928	

TABLE ( A2.7. ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR OWNED HOUSES.

All India : Urban

number of sample blocks : 4072

number of sample households : 4282

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0—2	2—3	3—5	5—7	7—10	10—15	15—20	20—40	40—60	60—above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) base : all households													
excellent	1	4.89	0.39	1.62	0.98	0.96	1.29	1.24	3.06	1.35	0.79	16.57	207
	2	3.99	0.82	1.39	1.06	3.24	1.73	1.53	2.93	1.84	0.32	18.85	225
	comb.	4.42	0.62	1.50	1.02	2.14	1.52	1.39	3.00	1.60	0.55	17.76	
fairly good and need no major repair	1	10.60	1.29	3.50	2.49	1.56	7.16	5.72	15.05	8.75	7.65	63.77	699
	2	12.88	1.09	2.78	3.02	3.35	5.97	4.52	15.36	6.99	7.05	63.01	766
	comb.	11.78	1.18	3.12	2.77	2.49	6.54	5.10	15.21	7.84	7.34	63.37	1465
bad, dilapidated and improvised	1	3.19	0.42	0.72	1.38	1.49	1.81	1.10	3.86	2.69	3.00	19.66	242
	2	3.01	0.80	1.16	0.92	1.36	1.51	1.07	4.36	3.01	0.94	18.14	215
	comb.	3.10	0.62	0.95	1.14	1.42	1.65	1.08	4.12	2.86	1.93	18.87	457
all structures	1	18.68	2.10	5.84	4.85	4.01	10.26	8.06	21.97	12.79	11.44	100.00	1148
	2	19.88	2.71	5.33	5.00	7.95	9.21	7.12	22.65	11.84	8.31	100.00	1206
	comb.	19.30	2.42	5.57	4.93	6.05	9.71	7.57	22.33	12.30	9.82	100.00	2354
number of sample households	1	206	29	68	67	48	123	89	243	153	122	1148	
	2	238	33	66	68	94	112	87	273	134	101	1206	
	comb.	444	62	134	135	142	235	176	516	287	223	354	

Housing Condition

TABLE ( A2-8 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR OWNED HOUSES.

All India : Urban

number of sample blocks : 4072

number of sample households : 4282

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0—2	2—3	3—5	5—7	7—10	10—15	15—20	20—40	40—60	60—above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(b) base : households by each age group													
excellent	1	26·17	18·73	27·77	20·25	23·90	12·53	15·34	13·96	10·57	6·87	16·57	207
	2	20·10	30·25	26·07	21·17	40·72	18·79	21·49	12·94	15·50	3·89	18·85	225
	comb.	22·92	25·44	26·93	20·74	35·37	15·61	18·35	13·42	13·04	5·56	17·76	432
fairly good and need no major repair	1	56·74	61·14	59·83	51·40	38·88	69·82	71·03	68·50	68·40	66·94	63·77	699
	2	64·74	40·28	52·21	60·49	42·17	64·82	63·51	67·80	59·04	84·78	63·01	766
	comb.	61·02	48·99	56·04	56·19	41·12	67·36	67·35	68·13	63·71	74·79	63·37	1465
bad, dilapidated and improvised	1	17·09	20·13	12·40	28·35	37·22	17·65	13·63	17·54	21·03	26·19	19·66	242
	2	15·16	29·47	21·72	18·34	17·11	16·39	15·00	19·26	25·46	11·33	18·14	215
	comb.	16·06	25·57	17·03	23·07	23·51	17·03	14·30	18·45	23·25	19·65	18·87	457
all structures	1	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	1148
	2	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	1206
	comb.	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	2354
number of sample households	1	206	29	68	67	48	123	89	243	153	122	1148	
	2	238	33	66	68	94	112	87	273	134	101	1206	
	comb.	444	62	134	135	142	235	176	516	287	223	2354	

National Sample Survey

TABLE (A2.9) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR OWNED HOUSES.

All India : Urban

number sample of blocks : 4072

number of sample households : 4282

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0—2	2—3	3—5	5—7	7—10	10—15	15—20	20—40	40—60	60—above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(c) base : households by each structure group													
excellent	1	29.51	2.37	9.79	5.93	5.78	7.76	7.46	18.50	8.16	4.74	100.00	207
	2	21.19	4.35	7.37	5.62	17.18	9.18	8.11	15.54	9.74	1.72	100.00	225
	comb.	24.92	3.47	8.45	5.76	12.07	8.54	7.82	16.87	9.03	3.07	100.00	432
fairly good and need no major repair	1	16.62	2.01	5.48	3.91	2.45	11.23	8.97	23.60	13.72	12.01	100.00	699
	2	20.42	1.73	4.42	4.80	5.32	9.48	7.18	24.37	11.10	11.18	100.00	766
	comb.	18.60	1.87	4.93	4.37	3.93	10.32	8.04	24.00	12.36	11.58	100.00	1465
bad, dilapidated and improvised	1	16.24	2.15	3.69	7.00	7.60	9.21	5.59	19.60	13.68	15.24	100.00	242
	2	16.61	4.40	6.38	5.06	7.50	8.32	5.88	24.04	16.62	5.19	100.00	215
	comb.	16.43	3.28	5.03	6.03	7.55	8.76	5.73	21.82	15.15	10.22	100.00	457
all structures	1	18.68	2.10	5.84	4.85	4.01	10.26	8.06	21.97	12.79	11.44	100.00	1148
	2	19.88	2.71	5.33	5.00	7.95	9.21	7.12	22.65	11.84	8.31	100.00	1206
	comb.	19.30	2.42	5.57	4.93	6.05	9.71	7.57	22.33	12.30	9.82	100.00	2354
number of sample households	1	206	29	68	67	48	123	89	243	153	122	1148	
	2	238	33	66	68	94	112	87	273	134	101	1206	
	comb.	444	62	134	135	142	235	176	516	287	223	2354	

Housing Condition



TABLE ( A2.10 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR ALL HOUSES.

All India : Urban

number of sample blocks : 4072

number of sample households : 4282

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0—2	2—3	3—5	5—7	7—10	10—15	15—20	20—40	40—60	60—above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) base : all households													
excellent	1	5.17	0.55	1.65	1.34	1.15	1.40	1.12	3.54	1.42	0.62	17.96	396
	2	5.05	0.79	1.41	0.78	2.45	1.82	1.20	3.28	1.56	0.27	18.61	400
	comb.	5.11	0.67	1.53	1.05	1.81	1.61	1.16	3.40	1.49	0.45	18.28	796
fairly good and needs no major repair	1	13.51	1.13	2.35	2.29	2.04	6.33	5.37	15.03	8.31	6.46	62.82	1311
	2	16.03	1.37	2.69	2.43	3.57	6.36	4.59	14.53	6.61	5.52	63.70	1361
	comb.	14.78	1.26	2.52	2.36	2.80	6.35	4.97	14.78	7.45	5.99	63.26	2672
bad, dilapidated and improvised	1	3.90	0.47	0.75	0.93	1.08	1.58	1.24	3.85	2.82	2.60	19.22	430
	2	3.64	0.56	1.50	0.80	1.31	1.58	0.97	3.52	2.47	1.34	17.69	384
	comb.	3.77	0.51	1.12	0.87	1.20	1.58	1.11	3.69	2.65	1.96	18.46	814
all structures	1	22.58	2.15	4.75	4.56	4.27	9.31	7.73	22.42	12.55	9.68	100.00	2137
	2	24.72	2.72	5.60	4.01	7.33	9.76	6.76	21.33	10.64	7.13	100.00	2145
	comb.	23.66	2.44	5.17	4.28	5.81	9.54	7.24	21.87	11.59	8.40	100.00	4282
number of sample households	1	469	51	108	113	91	208	166	464	268	199	2137	
	2	532	57	126	94	160	213	144	451	215	153	2145	
	comb.	1001	108	234	207	251	421	310	915	483	352	4282	

TABLE ( A2.11 ) PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR ALL HOUSES.

		All India : Urban												
		number of sample blocks : 4072											number of sample households : 4282	
condition of structure	sub-sample	age of the house (in years)										total	number of sample households	
		0-2	2-3	3-5	5-7	7-10	10-15	15-20	20-40	40-60	60-above			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
(b) base : households by each age group														
excellent	1	22.90	25.57	34.75	29.40	27.08	15.06	14.50	15.77	11.25	6.43	17.96	396	
	2	20.43	29.06	25.21	19.45	33.42	18.61	17.83	15.36	14.64	3.77	18.61	400	
	comb.	21.60	27.53	29.56	24.72	31.10	16.89	16.06	15.57	12.81	5.29	18.28	796	
fairly good and need no major repair.	1	59.85	52.69	49.56	50.14	47.53	68.02	69.41	67.03	66.25	66.76	62.82	1311	
	2	64.83	50.25	48.07	60.66	48.75	65.20	67.84	68.12	62.09	77.40	63.70	1361	
	comb.	62.46	51.32	48.75	55.09	48.31	66.57	68.67	67.56	64.33	71.30	63.26	2672	
bad, dilapidated and improvised	1	17.25	21.74	15.69	20.46	25.39	16.92	16.09	17.20	22.50	26.81	19.22	430	
	2	14.74	20.69	26.72	19.89	17.83	16.19	14.33	16.52	23.27	18.83	17.69	384	
	comb.	15.94	21.15	21.69	20.19	20.59	16.54	15.27	16.87	22.86	23.41	18.46	814	
all structures	1	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2137	
	2	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2145	
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	4282	
number of sample households	1	469	51	108	113	91	208	166	464	268	199	2137		
	2	532	57	126	94	160	213	144	451	215	153	2145		
	comb.	1001	108	234	207	251	421	310	915	483	352	4282		

TABLE ( A2.12 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY CONDITION OF STRUCTURE AND BY AGE OF THE HOUSE FOR ALL HOUSES.

All India : Urban

number of sample blocks : 4072

number of sample households : 4282

condition of structure	sub-sample	age of the house (in years)										total	number of sample households
		0—2	2—3	3—5	5—7	7—10	10—15	15—20	20—40	40—60	60—above		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(c) base : households by each structure group													
excellent	1	28.79	3.07	9.18	7.47	6.43	7.80	6.24	19.69	7.86	3.47	100.00	396
	2	27.15	4.25	7.59	4.19	13.16	9.76	6.48	17.61	8.37	1.44	100.00	400
	39.99 comb.	27.95	3.67	8.37	5.79	9.88	8.81	6.36	18.62	8.12	2.43	100.00	796
fairly good and need no major re-pair.	1	21.52	1.81	3.74	3.64	3.23	10.08	8.54	23.92	13.23	10.29	100.00	1311
	2	25.16	2.15	4.23	3.82	5.61	9.99	7.20	22.81	10.37	8.66	100.00	1361
	comb.	23.37	1.98	3.99	3.73	4.43	10.03	7.86	23.36	11.79	9.46	100.00	2672
bad, dilapidated and improvised	1	20.28	2.43	3.88	4.85	5.64	8.19	6.47	20.07	14.69	13.50	100.00	430
	2	20.59	3.18	8.46	4.50	7.38	8.93	5.48	19.91	13.99	7.58	100.00	384
	comb.	20.43	2.79	6.08	4.69	6.48	8.55	5.99	19.99	14.35	10.65	100.00	814
all structures	1	22.58	2.15	4.75	4.56	4.27	9.31	7.73	22.42	12.55	9.68	100.00	2137
	2	24.72	2.72	5.60	4.01	7.33	9.76	6.76	21.33	10.64	7.13	100.00	2145
	comb.	23.66	2.44	5.17	4.28	5.81	9.54	7.24	21.87	11.59	8.40	100.00	4282
number of sample households	1	469	51	108	113	91	208	166	464	268	199	2137	
	2	532	57	126	94	160	213	144	451	215	153	2145	
	comb.	1001	108	234	207	251	421	310	915	483	352	4282	

### Housing Condition

**TABLE (A2.13) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS RESIDING IN RENTED HOUSES BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS AND BY MONTHLY RENT CLASSES.**

All India : Urban

no. of sample blocks : 4072

no. of sample households : 4282

monthly rent (rupees)	sub- sample	monthly household expenditure levels (in rupees)									number of sample house- holds
		0-25	26-50	51-100	101-200	201-300	301-400	401-500	501 & above	all ex- pendi- ture classes	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(a) base : all households											
0— 10	1	1.71	5.04	20.28	17.35	3.05	0.77	0.18	0.88	49.26	477
	2	0.59	9.34	24.09	14.18	2.25	0.85	0.36	0.25	51.91	485
	comb.	1.17	7.10	22.11	15.83	2.67	0.81	0.27	0.58	50.54	962
10— 20	1	0.23	0.94	7.18	13.09	4.43	1.20	0.40	0.51	27.98	285
	2	0.11	0.26	8.57	15.53	3.79	0.94	0.17	0.01	29.38	267
	comb.	0.17	0.62	7.86	14.25	4.12	1.07	0.29	0.27	28.65	552
20— 30	1	..	0.94	7.08	2.04	0.63	0.37	0.49	11.55	112	
	2	..	0.04	0.52	4.27	2.07	0.89	0.23	8.53	90	
	comb.	..	0.02	0.73	5.73	2.06	0.76	0.30	10.10	202	
30— 40	1	..	0.08	1.75	1.81	0.51	0.34	0.66	5.15	55	
	2	..	0.10	1.48	2.18	0.45	0.28	0.06	4.55	40	
	comb.	..	0.09	1.62	1.99	0.48	0.31	0.37	4.86	95	
40— 60	1	..	..	0.54	1.01	0.42	0.12	0.35	2.44	24	
	2	..	..	0.20	1.38	0.66	0.27	1.01	3.52	35	
	comb.	..	..	0.38	1.19	0.54	0.19	0.66	2.96	59	
60— 80	1	..	..	..	0.58	0.32	0.09	0.50	1.49	14	
	2	..	..	..	0.17	0.42	0.48	0.47	1.54	16	
	comb.	..	..	..	0.37	0.37	0.28	0.49	1.51	30	
80—100	1	..	..	..	0.16	0.11	..	0.21	0.48	6	
	2	..	..	..	..	..	..	0.13	0.13	1	
	comb.	..	..	..	0.09	0.06	..	0.17	0.32	7	
100—125	1	..	..	0.13	..	0.35	0.24	0.22	0.94	9	
	2	..	..	..	0.10	0.07	0.07	0.22	0.17	2	
	comb.	..	..	..	0.07	0.04	0.21	0.14	0.57	11	
125—150	1	..	..	..	..	..	0.13	0.28	0.41	5	
	2	..	..	..	..	..	..	..	..	..	
	comb.	..	..	..	..	..	..	0.06	0.15	0.21	5
150 & above	1	..	..	..	..	..	..	0.30	0.30	2	
	2	..	..	..	..	..	..	0.14	0.13	0.27	3
	comb.	..	..	..	..	..	..	0.06	0.22	0.28	5
total	1	1.94	5.98	28.48	39.94	13.08	4.31	1.87	4.40	100.00	989
	2	0.70	9.64	33.28	35.66	11.94	4.28	1.93	2.57	100.00	939
	comb.	1.34	7.74	30.79	37.88	12.53	4.30	1.90	3.52	100.00	1928
number of sample households	1	18	59	277	380	143	49	22	41	989	
	2	7	94	307	329	112	43	20	27	939	
	comb.	25	153	584	709	255	92	42	68	1928	

*National Sample Survey*

TABLE ( A2.14 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS RESIDING IN RENTED HOUSES BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS AND BY MONTHLY RENT CLASSES.

All India : Urban

no. of sample blocks : 4072

no. of sample households : 4282

monthly rent (rupees)	sub- sample	monthly household expenditure levels (in rupees)									number of sample house- holds
		0—25	26—50	51— 100	101— 200	201— 300	301— 400	401— 500	501 & above	all exp- enditure	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(b) base : households by each expenditure level											
0—10	1	88.38	84.23	71.18	43.45	23.32	17.80	9.82	20.09	49.26	477
	2	84.43	96.90	72.40	39.76	18.86	19.80	18.59	9.67	51.91	485
	comb.	87.38	91.82	71.80	41.77	21.27	18.76	14.11	16.44	50.54	962
10—20	1	11.62	15.77	25.24	32.78	33.82	27.82	21.14	11.63	27.98	285
	2	15.57	2.73	25.75	43.55	31.76	21.88	8.77	0.39	29.38	267
	comb.	12.62	7.96	25.51	37.66	32.86	24.97	15.09	7.69	28.65	552
20—30	1			3.29	17.71	15.62	14.69	19.86	11.06	11.55	112
	2		0.37	1.55	11.98	17.34	20.96	12.00	19.84	8.53	90
	comb.		0.22	2.39	15.12	16.41	17.69	16.02	14.14	10.10	202
30—40	1			0.29	4.38	13.86	11.72	18.06	15.67	5.15	55
	2			0.30	4.16	18.23	10.52	14.67	2.27	4.55	40
	comb.			0.30	4.28	15.87	11.15	16.39	10.58	4.86	95
40—60	1				1.36	7.73	9.80	6.27	7.89	2.44	24
	2				0.55	11.54	15.43	14.01	39.21	3.52	35
	comb.				0.99	9.48	12.50	10.06	18.87	2.96	59
60—80	1					4.40	7.40	5.02	11.43	1.49	14
	2					1.42	9.75	25.02	18.16	1.54	16
	comb.					3.04	8.53	14.80	13.79	1.51	30
80—100	1					1.25	2.61		4.69	0.48	6
	2								5.23	0.13	1
	comb.					0.68	1.36		4.88	0.32	7
100—125	1				0.32		8.16	13.06	4.87	0.94	9
	2					0.85	1.66			0.17	2
	comb.				0.18	0.39	5.04	6.67	3.16	0.57	11
125—150	1							6.77	6.45	0.41	5
	2										
	comb.							3.46	4.19	0.21	5
150 & above	1								6.82	0.30	2
	2								6.94	0.27	3
	comb.							3.40	6.26	0.28	5
total	1	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	989
	2	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	939
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	1928
number of sample households	1	18	59	277	380	143	49	22	41	989	
	2	7	94	307	329	112	43	20	27	939	
	comb.	25	153	584	709	255	92	42	68	1928	

### Housing Condition

**TABLE (A2.15) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS RESIDING IN RENTED HOUSES BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS AND BY MONTHLY RENT CLASSES.**

All India : Urban

no. of sample blocks : 4072

no. of sample households : 4282

monthly rent (rupees)	sub- sample	monthly household expenditure levels (in rupees)									number of sample house- holds
		0—25	26—50	51—100	101— 200	201— 300	301— 400	401— 500	501 & above	all ex- pendi- ture classes	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(c) base : households by each rent class											
0— 10	1	3.47	10.22	41.16	35.23	6.19	1.56	0.37	1.80	100.00	477
	2	1.15	17.98	46.41	27.31	4.34	1.63	0.70	0.48	100.00	485
	comb.	2.32	14.06	43.75	31.32	5.28	1.59	0.53	1.15	100.00	962
10— 20	1	0.80	3.37	25.70	46.80	15.81	4.28	1.41	1.83	100.00	285
	2	0.37	0.90	29.17	52.86	12.90	3.19	0.58	0.03	100.00	267
	comb.	0.59	2.15	27.41	49.80	14.37	3.74	1.00	0.94	100.00	552
20— 30	1			8.12	61.26	17.70	5.48	3.22	4.22	100.00	112
	2		0.42	6.04	50.07	24.27	10.52	2.72	5.96	100.00	90
	comb.		0.17	7.27	56.72	20.37	7.53	3.01	4.93	100.00	202
30— 40	1			1.59	33.94	35.22	9.81	6.56	12.88	100.00	55
	2			2.22	32.57	47.81	9.89	6.23	1.28	100.00	40
	comb.			1.88	33.32	40.88	9.85	6.41	7.66	100.00	95
40— 60	1				22.20	41.45	17.30	4.81	14.24	100.00	24
	2				5.59	39.25	18.81	7.71	28.64	100.00	35
	comb.				12.71	40.18	18.17	6.47	22.47	100.00	59
60— 80	1					38.61	21.37	6.29	33.73	100.00	14
	2					11.04	27.18	31.47	30.31	100.00	16
	comb.					25.15	24.21	18.58	32.06	100.00	30
80—100	1					33.98	23.30		42.72	100.00	6
	2								100.00	100.00	1
	comb.					27.03	18.53		54.44	100.00	7
100—125	1				13.73		37.46	26.01	22.80	100.00	9
	2						58.82	41.18		100.00	2
	comb.				11.74	8.54	38.00	22.23	19.49	100.00	11
125—150	1							30.86	69.14	100.00	5
	2										
	comb.							30.86	69.14	100.00	5
150 & above	1								100.00	100.00	2
	2							50.00	50.00	100.00	3
	comb.							22.65	77.35	100.00	5
total	1	1.94	5.98	28.48	39.94	13.08	4.31	1.87	4.40	100.00	989
	2	0.70	9.64	33.28	35.66	11.94	4.28	1.93	2.57	100.00	939
	comb.	1.34	7.74	30.79	37.88	12.53	4.30	1.90	3.52	100.00	1928
number of sample households	1	18	59	277	380	143	49	22	41	989	
	2	7	94	307	329	112	43	20	27	939	
	comb.	25	153	584	709	255	92	42	68	1928	

*National Sample Survey*

TABLE ( A2.16 ) : ESTIMATED COST OF REPAIRS AND MAINTENANCE PER HOUSEHOLD  
(IN RUPEES) BY AGE OF THE HOUSE AND BY CONDITION OF STRUCTURE.

All India : Urban

no. of sample blocks : 4072

no. of sample households : 4283

age of the house (in years)	sub-sample	condition of structure			total	number of sample households
		excellent	fairly good needing no major repair	bad, dilapi- dated and improvised		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
0—2 . . . . .	1	38.71	16.96	3.09	19.54	469
	2	13.92	32.53	9.24	25.30	532
	comb.	26.39	25.45	6.08	22.57	1001
2—3 . . . . .	1	14.26	1.86	2.07	5.08	51
	2	0.09	26.08	4.65	14.09	57
	comb.	5.88	15.16	3.48	10.13	108
3—5 . . . . .	1	16.64	11.34	2.15	11.74	108
	2	2.99	6.81	8.37	6.26	126
	comb.	10.31	8.91	6.32	8.76	234
5—7 . . . . .	1	26.56	11.14	14.13	16.29	113
	2	27.16	23.44	8.66	21.22	94
	comb.	26.78	17.51	11.60	18.61	207
7—10 . . . . .	1	79.32	10.01	6.96	28.00	91
	2	14.10	7.79	6.99	9.76	160
	comb.	34.86	8.59	6.97	16.43	251
10—15 . . . . .	1	83.14	20.23	9.14	27.83	208
	2	0.98	15.88	6.70	11.63	213
	comb.	36.55	18.04	7.91	19.49	421
15—20 . . . . .	1	20.53	4.47	0.90	6.22	166
	2	41.59	2.98	5.65	10.25	144
	comb.	31.50	3.78	2.99	8.11	310
20—40 . . . . .	1	19.09	7.04	6.99	8.93	464
	2	10.94	7.36	10.41	8.41	451
	comb.	15.15	7.20	8.63	8.68	915
40—60 . . . . .	1	8.65	8.00	8.89	8.27	268
	2	119.94	20.49	8.75	32.31	215
	comb.	67.32	13.56	8.82	19.37	483
60 & above . . . . .	1	37.52	14.72	4.27	13.39	199
	2	0.42	73.84	1.29	57.41	153
	comb.	26.26	42.10	3.25	32.17	352
	1	33.71	11.51	5.93	14.43	2137
	2	21.77	22.36	7.97	19.70	2145
	comb.	27.60	17.01	6.91	17.08	4282
number of sample households . . . . .	1	3.96	13.11	4.30	21.37	
	2	4.00	13.61	3.84	21.45	
	comb.	7.96	26.72	8.14	42.82	

TABLE (A2.17) : ESTIMATED NUMBER OF HOUSEHOLDS RESIDING IN RENTAL HOUSES  
 PERCENTAGE OF HOUSEHOLD RESIDING IN RENTAL TO THE TOTAL AND  
 AVERAGE MONTHLY RENT (IN RUPEES) BY EXPENDITURE LEVELS.

All India : Urban					
number of sample blocks : 4072			number of sample households : 4282		
monthly expenditure levels (in rupees)	sub- sample	estimated household (rented)	percentage	average rent (in rupees)	number of sample households
(1)	(2)	(3)	(4)	(5)	(6)
0—25	1	148650	1.94	4.25	18
	2	50100	0.70	5.42	7
	comb.	99375	1.34	4.55	25
26—50	1	458730	5.98	4.48	59
	2	685140	9.64	3.89	94
	comb.	571935	7.74	4.12	153
51—100	1	2186040	28.48	7.11	277
	2	2366700	33.28	7.50	307
	comb.	2276370	30.79	7.31	584
101—200	1	3065640	39.94	12.92	380
	2	2535690	35.66	12.96	329
	comb.	2800665	37.88	12.94	709
201—300	1	1004070	13.08	21.44	143
	2	848940	11.94	24.78	112
	comb.	926505	12.53	22.97	255
301—400	1	330720	4.31	32.46	49
	2	304470	4.28	30.46	43
	comb.	317595	4.30	31.50	92
401—500	1	143520	1.87	44.17	22
	2	137460	1.93	59.52	20
	comb.	140490	1.90	51.68	42
501 & above	1	337920	4.40	55.14	41
	2	182400	2.57	68.74	27
	comb.	260160	3.52	60.06	68
total	1	7675290	100.00	14.99	989
	2	7110900	100.00	14.78	939
	comb.	7393095	100.00	14.89	1928



TABLE (A2.18) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS.

		All India : Urban									
		number of sample blocks : 4072					number of sample households : 4282				
source of drinking water	sub-sample	monthly household expenditure levels (in rupees)									no. of sample households
		0—25	26—50	51—100	101—200	201—300	301—400	401—500	501 above	all levels	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(a) base : all households											
municipal tap	1	0.84	4.12	16.94	20.97	7.24	2.40	1.53	2.50	56.54	1257
	2	1.21	8.28	18.66	18.12	6.34	2.40	1.43	1.51	57.95	1313
	comb.	1.04	6.21	17.82	19.53	6.78	2.40	1.47	1.99	57.24	2570
well	1	0.29	1.09	4.14	4.38	1.44	0.42	0.08	0.49	12.33	290
	2	0.01	1.61	3.79	3.56	1.04	0.37	0.15	0.43	10.96	245
	comb.	0.15	1.35	3.96	3.97	1.24	0.39	0.12	0.46	11.64	535
tube well	1	1.25	2.99	8.98	8.48	1.46	0.68	0.09	0.24	24.17	443
	2	0.30	4.60	10.18	8.19	1.86	0.27	0.12	0.07	25.59	464
	comb.	0.77	3.81	9.58	8.33	1.66	0.48	0.11	0.16	24.90	907
tank and pond	1	0.07	0.36	0.59	0.73	0.17			0.01	1.93	41
	2		0.12	0.51	0.32	0.18	0.01			1.14	29
	comb.	0.03	0.24	0.54	0.52	0.18	0.01		0.01	1.53	70
river, lakes or spring	1		0.52	0.80	0.39	0.30			0.07	2.08	45
	2		0.25	0.84	0.49	0.08	0.03			1.69	35
	comb.		0.38	0.82	0.44	0.19	0.01		0.04	1.88	80
others	1	0.06	0.35	0.82	1.04	0.43	0.06	0.06	0.13	2.95	61
	2	0.07	0.39	1.28	0.54	0.17	0.15	0.04	0.03	2.67	59
	comb.	0.06	0.37	1.05	0.79	0.30	0.11	0.05	0.08	2.81	120
total	1	2.51	9.43	32.27	35.99	11.04	3.56	1.76	3.44	100.00	2137
	2	1.59	15.25	35.26	31.22	9.67	3.23	1.74	2.04	100.00	2145
	comb.	2.05	12.36	33.77	33.58	10.35	3.40	1.75	2.74	100.00	4282
number of sample households.	1	48	193	658	758	271	90	44	75	2137	
	2	33	316	726	691	209	78	41	51	2145	
	comb.	81	509	1384	1449	480	168	85	126	4282	

*Housing Condition.*

**TABLE ( A2.19 ) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS.**

All India : Urban

umber of sample blocks : 4072

number of sample households : 4282

source of drinking water	sub-sample	monthly household expenditure levels (in rupees)									number of sample households
		0-25	26-50	51-100	101-200	201-300	301-400	401-500	501 & above	alt levels	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<i>(b) base : households by each expenditure level</i>											
municipal tap	1	33.52	43.66	52.51	58.28	65.60	67.45	86.88	72.61	56.54	1257
	2	76.26	54.32	52.94	58.02	65.55	74.14	81.81	74.08	57.95	1313
	comb.	50.16	50.27	52.73	58.16	65.57	70.65	84.34	73.17	57.24	2570
well	1	11.47	11.57	12.83	12.17	13.05	11.77	4.59	14.14	12.33	290
	2	0.60	10.57	10.75	11.43	10.78	11.44	8.56	20.89	10.96	245
	comb.	7.24	10.95	11.74	11.82	11.98	11.61	6.58	16.66	11.64	535
tube well	1	49.92	31.71	27.83	23.57	13.21	19.00	4.97	7.02	24.17	443
	2	18.85	30.14	28.87	26.24	19.17	8.41	7.19	3.62	25.59	464
	comb.	37.82	30.74	28.38	24.82	16.01	13.93	6.08	5.75	24.90	907
tank and pond	1	2.74	3.87	1.83	2.02	1.54			0.44	1.93	41
	2		0.81	1.42	1.02	1.89	0.39			1.14	29
	comb.	1.67	1.97	1.61	1.55	1.71	0.19		0.27	1.53	70
river, lakes or spring	2		5.47	2.47	1.08	2.68	..	..	2.10	2.08	45
	2		1.60	2.41	1.56	0.85	0.95			1.69	35
	comb.		3.07	2.44	1.31	1.82	0.46		1.31	1.88	80
others	1	2.35	3.72	2.54	2.88	3.92	1.78	3.56	3.69	2.95	61
	2	4.29	2.56	3.61	1.73	1.76	4.67	2.44	1.41	2.67	59
	comb.	3.11	3.00	3.10	2.34	2.91	3.16	3.00	2.84	2.81	120
total	1	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2137
	2	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2145
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	4282
number of sample households	1	48	193	658	758	271	90	44	75	2137	
	2	33	316	726	691	209	78	41	51	2145	
	comb.	81	509	1384	1449	480	168	85	126	4282	

TABLE (A2.20) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND BY MONTHLY HOUSEHOLD EXPENDITURE LEVELS.

All India : Urban											
number of sample blocks : 4072						number of sample households : 4282					
source of drinking water	sub-sample	monthly household expenditure levels (in rupees)									number of sample households
		0—25	26—50	51—100	101—200	201—300	301—400	401—500	501 & above	all levels	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
(c) base : households by each source											
municipal tap . . .	1	1.49	7.29	29.96	37.09	12.80	4.25	2.70	4.42	100.00	1257
	2	2.09	14.30	32.21	31.27	10.94	4.13	2.46	2.60	100.00	1313
	comb.	1.79	10.85	31.11	34.12	11.86	4.19	2.58	3.50	100.00	2570
well	1	2.34	8.86	33.60	35.51	11.68	3.40	0.66	3.95	100.00	290
	2	0.09	14.70	34.55	32.54	9.51	3.37	1.36	3.88	100.00	245
	comb.	1.27	11.63	34.05	34.10	10.65	3.39	0.99	3.92	100.00	535
tube well . . .	1	5.19	12.38	37.15	35.09	6.03	2.80	0.36	1.00	100.00	443
	2	1.17	17.97	39.77	32.00	7.25	1.06	0.49	0.29	100.00	464
	comb.	3.11	15.27	38.50	33.50	6.66	1.90	0.43	0.63	100.00	907
tank and pond .	1	3.55	18.87	30.33	37.66	8.81			0.78	100.00	41
	2		10.85	43.98	27.92	16.13	1.12			100.00	29
	comb.	2.23	15.89	35.41	34.03	11.53	0.42		0.49	100.00	70
river, lakes or spring	1		24.94	38.44	18.84	14.29			3.49	100.00	45
	2		14.42	50.17	28.74	4.85	1.82		..	100.00	35
	comb.		20.18	43.75	23.32	10.02	0.82		1.91	100.00	80
others	1	2.00	11.89	27.76	35.12	14.65	2.15	2.12	4.31	100.00	61
	2	2.55	14.66	47.82	20.23	6.40	5.66	1.60	1.08	100.00	59
	comb.	2.26	13.21	37.33	28.02	10.72	3.83	1.87	2.76	100.00	120
total	1	2.51	9.43	32.27	35.99	11.04	3.56	1.76	3.44	100.00	2137
	2	1.59	15.25	35.26	31.22	9.67	3.23	1.74	2.04	100.00	2145
	comb.	2.05	12.36	33.77	33.58	10.35	3.40	1.75	2.74	100.00	4282
number of sample households	1	48	193	658	758	271	90	44	75	2137	
	2	33	316	726	691	209	78	41	51	2145	
	comb.	81	509	1384	1449	480	168	85	126	4282	

TABLE (A2.21) PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND DISTANCE FROM SOURCE.

All-India : Urban

number of sample blocks : 4072 number of sample households : 4282

source of drinking water	sub-sample	distance from the source (in yards)					total	number of sample households
		within premises	upto 50	51—100	101—400	over 400		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(a) base : all households								
municipal tap .	1	26.42	17.58	7.25	3.47	1.82	56.34	1257
	2	26.74	19.67	7.73	2.63	1.18	57.95	1313
	comb.	<u>26.58</u>	18.62	7.49	3.05	1.50	57.24	2570
well	1	5.48	3.33	1.80	1.13	0.59	12.33	290
	2	5.36	2.40	1.72	0.91	0.57	10.96	245
	comb.	<sup>38.17</sup> <u>5.43</u>	2.86	1.75	1.02	0.58	11.64	535
tube well . . .	1	6.25	6.83	5.06	3.53	2.50	24.17	443
	2	6.03	7.80	5.03	3.57	3.16	25.59	464
	comb.	<u>6.14</u>	7.33	5.05	3.55	2.83	24.90	907
tank and pond .	1	0.36	0.13	0.31	0.58	0.55	1.93	41
	2	0.13	0.32	0.21	0.23	0.25	1.14	29
	comb.	0.24	0.23	0.26	0.40	0.40	1.53	70
river, lakes or spring	1		0.55	0.15	0.51	0.87	2.08	45
	2		0.35	0.32	0.70	0.32	1.69	35
	comb.		0.46	0.24	0.60	0.58	1.88	80
others	1	1.62	0.86	0.16	0.24	0.07	2.95	61
	2	1.29	1.16	0.16	0.06	0.00	2.67	59
	comb.	1.45	1.01	0.16	0.15	0.04	2.81	120
total	1	40.13	29.28	14.73	9.46	6.40	100.00	2137
	2	39.55	31.70	15.17	8.10	5.48	100.00	2145
	comb.	39.84	30.51	14.95	8.77	5.93	100.00	4282
number of sample households	1	876	636	321	190	114	2137	
	2	893	672	315	159	106	2145	
	comb.	1769	1308	636	349	220	4282	

TABLE (A2.22) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND DISTANCE FROM SOURCE.

All India : Urban

number of sample blocks : 4072 number of sample households : 4282

source of drinking water	sub-sample	distance from the source (in yards)					total	number of sample households
		within premises	upto 50	51—100	101—400	over 400		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(b) base : households by each distance								
municipal tap	1	65.81	60.03	49.23	36.73	28.46	56.54	1257
	2	67.61	62.00	51.00	32.48	21.56	57.95	1313
	comb.	66.72	61.07	50.14	34.74	25.27	57.24	2570
well	1	13.68	11.36	12.15	11.93	9.29	12.33	290
	2	13.60	7.58	11.26	11.19	10.40	10.96	245
	comb.	13.64	9.38	11.70	11.59	9.80	11.64	535
tube-well	1	15.57	23.33	34.35	37.30	39.20	24.17	443
	2	15.25	24.58	33.21	44.04	57.64	25.59	464
	comb.	15.41	23.99	33.76	40.44	47.75	24.90	907
tank and pond	1	0.90	0.46	2.13	6.09	8.59	1.93	41
	2	0.31	1.03	1.36	2.88	4.58	1.14	29
	comb.	0.60	0.75	1.73	4.60	6.73	1.53	70
river, lakes or spring	1		1.89	1.03	5.39	13.43	2.08	45
	2		1.15	2.10	8.64	5.77	1.69	35
	comb.		1.50	1.58	6.90	9.85	1.88	80
others	1	4.04	2.93	1.11	2.56	1.03	2.95	61
	2	3.23	3.66	1.07	0.77	0.05	2.67	59
	comb.	3.63	3.31	1.09	1.73	0.60	2.81	120
total	1	100.00	100.00	100.00	100.00	100.00	100.00	2137
	2	100.00	100.00	100.00	100.00	100.00	100.00	2145
	comb.	100.00	100.00	100.00	100.00	100.00	100.00	4282
number of sample households	1	876	636	321	190	114	2137	
	2	893	672	315	159	106	2145	
	comb.	1769	1308	636	349	220	4282	

TABLE (A2.23) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS BY SOURCE OF DRINKING WATER AND DISTANCE FROM SOURCE.

All India : Urban

number of sample villages : 4072

number of sample households : 4282

source of drinking water	sub-sample	distance from the source (in yards)					total	number of sample households
		with in premises	upto 50	51—100	101—400	over 400		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(c) base : households by each source								
municipal tap .	1	46·71	31·10	12·83	6·14	3·22	100·00	1257
	2	46·14	33·94	13·34	4·54	2·04	100·00	1313
	comb.	46·43	32·54	13·09	5·32	2·62	100·00	2570
well	1	44·52	26·99	14·52	9·15	4·82	100·00	290
	2	49·05	21·92	15·56	8·27	5·20	100·00	245
	comb.	46·66	24·58	15·03	8·73	5·00	100·00	535
tube-well	1	25·84	28·27	20·93	14·59	10·37	100·00	443
	2	23·57	30·49	19·67	13·94	12·33	100·00	464
	comb.	24·67	29·41	20·28	14·26	11·38	100·00	907
tank and pond	1	18·67	6·94	16·20	29·79	28·40	100·00	41
	2	10·65	28·57	18·18	20·52	22·08	100·00	29
	comb.	15·71	15·00	16·88	26·36	26·05	100·00	70
river, lake or spring .	1	—	26·66	7·33	24·61	41·40	100·00	45
	2	—	21·44	18·75	41·23	18·58	100·00	35
	comb.	—	24·30	12·50	32·13	31·07	100·00	80
other	1	54·87	29·04	5·60	8·22	2·27	100·00	61
	2	47·92	43·51	6·08	2·33	0·16	100·00	59
	comb.	51·55	35·95	5·83	5·41	1·26	100·00	120
total	1	40·13	29·28	14·73	9·46	6·40	100·00	2137
	2	39·55	31·70	15·17	8·10	5·48	100·00	2145
	comb.	39·84	30·51	14·95	8·77	5·93	100·00	4282
number of sample households	1	876	636	321	190	114	2137	
	2	893	672	315	159	106	2145	
	comb.	1769	1308	636	349	220	4282	

## APPENDIX B

### SAMPLING DESIGN AND METHOD OF ESTIMATION

B1. Information on Housing Condition formed a part of the Consumer Expenditure Enquiry (Schedule 1·0). The sampling design and estimation procedures followed for housing are the same as those followed for schedule 1·0. They are given as follows:

#### *A. Sampling design for rural sector*

B2. *General* : The sampling design in the rural sector was stratified two-stage in which the first-stage units were the villages and the second-stage units were the households from which information was collected. The sampling design was self-weighting for each sub-sample at state level.

B3. *Stratification* : In each state, agricultural regions were formed by grouping contiguous districts having similar crop pattern and population density. These regions, 48 in number, were broadly the same as were adopted in the sixteenth and the seventeenth rounds. Strata were formed within each state or union territory by grouping together, as far as possible, contiguous tehsils or parts of contiguous tehsils within the same agricultural region and NSS state block such that the sum of the sizes\* of the villages were exactly equal for all strata within a state. While forming the strata, availability of good transport facilities between the tehsils of a stratum was also taken into account with a view to minimising the movement of an investigator within a stratum. In a few cases, however, strata cut across regions and/or NSS state blocks and were not geographically compact. Each compact section of such stratum within a region and NSS state block was called a sub-stratum. The number of strata formed was 353 in the whole of India. If a stratum was too large in area or if good transport facilities were not available between some segments of it, the stratum was divided into a convenient number of investigation zones so that the area of each zone was manageable size and good transport facilities were available within each zone. Two investigator zones were selected with probability proportional to their total size. From each of the two selected investigation zones two sub-samples of 6 villages each were selected systematically with probability proportional to size.

B4. *Allocation* : The total sample size of 8472 villages was allocated to the different states on a joint consideration of their rural populations, areas under food crops and the available investigator strengths. This allocation was further modified to ensure a minimum sample size of 360 villages in each state and 192 villages in each of the union territories which participated in this round of NSS. The allocations were finally rounded off to multiples of 24 in view of 4 sub-samples of 6 villages each per stratum. The table (B 1. 1) gives the allocation of sample villages and households surveyed by states in rural areas.

B5. *Selection of villages* : Within each stratum (ignoring sub-strata), the tehsils were arranged in a serpentine order and 4 independent and interpenetrating sub-samples of 6 villages each were selected circularly systematically with probability proportional to size. In case a sample village was too large for investigation purposes the village was demarcated into two or more parts of nearly equal population (called hamlet groups) by grouping hamlets of that village and one of these groups was selected with equal probability. The survey for that village was restricted to the hamlet or group of hamlets thus selected.

B6. *Selection of households* : The households in the sampled village or hamlet groups were first arranged in 6 classes on the basis of their major source of income and household size. Then a 'combined sample' of households for several schedules including sch. 1·0 was selected linearly systematically using the sampling interval and random start provided in the sample list which were fixed so as to make the design self-weighting. From this combined sample a sub-sample for sch. 1·0 was selected by the same method with 10 as the sampling interval.

B7. *Work programme* : The survey period for the whole round was one complete year divided into 6 sub-rounds of 2 months each. In each sub-sample of a stratum the 6 sample villages were numbered from 1 to 6 according to their order of selection. Each sample village was visited and surveyed only once in the whole round. Thus sample villages, 1, 4, 3, 6, 5 and 2 were surveyed in sub-rounds 1 to 6 respectively.

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\*The size of a village was taken as its 1951/1961 census population depending on the frame used in that state, rounded off to next multiple of 1000. The 1951 census list of villages was used as the sampling frame in all states except Jammu & Kashmir. In Jammu & Kashmir and the union territories, the 1961 census list of villages was used as the sampling frame.

**B9. Estimation procedure :** The estimates presented are, in general, estimates of ratios like per person expenditure on different items of consumption or per person expenditure of a particular item expressed as a percentage to total expenditure. These estimates have been arrived at by computing in each case, the estimates of the total of the two characteristics involved. The procedure of estimation of the total of a characteristic is explained below :

Let,

j denote—j<sup>th</sup> sample household

i denote—i<sup>th</sup> sample village

s denote—s<sup>th</sup> stratum

k denote—number of strata in the state

h denote—number of households selected

y denote—value of the characteristic

M denote—constant multiplier.

Then, the estimate  $\hat{T}$  of the state total of this characteristic built up from one sub-sample, is given by

$$\hat{T} = M \sum_{s=1}^k \sum_{i=1}^s \sum_{j=1}^{hsi} y_{sij} \dots \dots \dots (i)$$

#### B10. Sub-sample estimates

If  $\hat{T}_1$  and  $\hat{T}_2$  are the two independent sub-sample estimates of total the combined sample estimate

$\hat{T}$  is

$$\hat{T} = \frac{1}{2} (\hat{T}_1 + \hat{T}_2) \dots \dots \dots (ii)$$

### B. Sampling design for the urban sector

**B11. General :** A two-stage sampling design was adopted in which the urban blocks formed the first stage units and the households the second stage units. The sampling design was self-weighting for each sub-sample at the sector level in a state.

**B12. Stratification :** In each state and union territory the urban area was divided into two sectors, sector 1 consisting of the state or union territory capital and all towns and cities with 1951 census population 50,000 and above, and sector 2 consisting of the remaining urban areas. These two sectors formed the two strata within each state except in Maharashtra. In Maharashtra, 3 strata were formed. Bombay city constituted one stratum, the rest of sector 1 formed another stratum and sector 2 the third stratum. Thus 37 strata were formed in all.

**B13. Allocation :** The total sample size of 4572 blocks was allocated to the states in proportion to their urban populations with twice the weightage to sector 1. In finalising the allocation to the states, the available investigator strength and the rural workload were also taken into account. The allocations were then modified to ensure a minimum of 144 sample blocks in each state and 48 sample blocks in each union territory participating in NSS. The allocation to sectors within a state was in proportion to the number of blocks in them with twice the weightage to sector 1. Table B 2.1 gives the allocation of sample blocks to states.

**B14. Selection of blocks :** From each urban stratum 4 independent interpenetrating sub-samples of blocks were selected. In sector 1 the sample blocks were selected circular systematically from the list of blocks prepared by the NSS in the Urban Frame Survey (UFS), (except in Chandigarh where the 1961 census frame was used) with probability proportional to size which was block population rounded off to the next multiple of 1000. In sector 2 the sample blocks were selected circular systematically with equal probability after arranging the towns according to their means of livelihood pattern as per the 1951 census data. For selection, UFS frame was generally used and if that was not available 1961 census frame was used. In the remaining towns for which neither the UFS nor the 1961 census frame was available, the number of blocks in a towns was taken as the number of 1951 census blocks in it with adjustment for the increase. In any such town the actual selection of the sample blocks was done in the field from the UFS frame or 1961 census frame or from sub-divisions of the municipal divisions in the town, using the interval specified in the sample list.

In case a sample block was too large for investigation purposes sub-blocks of approximately equal population were formed within the sample block and one of them was selected with equal probability. The survey for that block was confined to the group of sub-blocks selected.



**B15. Selection of households :** The households in the sample block or selected sub-block were first arranged in 5 classes on the basis of their major source of income and household size. Then a 'combined sample' of households for several schedules including schedule 1·0 was selected linear systematically using the sampling interval and random start provided in the sample list which were fixed so as to make the design self-weighting. From this combined sample a sub-sample for Sch. 1·0 was selected by the same method with 30 as the sampling interval.

**B16. Work Programme :** As in the rural sector the survey period of one year was divided into 6 sub-rounds of 2 months each. In each sub-sample of a stratum the urban blocks were numbered from 1 according to their order of selection. Each block was visited and surveyed only once in the whole round according to a given programme. For example, block numbers, 1, 7, 13, ..... were to be surveyed in sub-round 1, block numbers 2, 8, 14, ..... were to be surveyed in sub-round 2, and so on.

**B17. Table (B2·1)** gives distribution of sample blocks allotted and households surveyed by states in urban areas.

**B18. Estimation procedure :** The estimates presented for the urban sector are similar to those of the rural sector. The estimate of the total of a characteristic for the urban sector is, however, obtained as follows :

Let,

$j$  denote the  $j^{\text{th}}$  sample household

$i$  denote the  $i^{\text{th}}$  sample block

$s$  denote the  $s^{\text{th}}$  sector

$k$  denote the number of sectors in the state

$h$  denote the number of households selected

$n$  denote the number of sample blocks selected in sector and in a sub-sample for the whole round.

$y$  denote the value of the characteristic

$M$  denote the constant multiplier

Then, the estimate  $\hat{Y}$  of the state total of a characteristic built up from one sub-sample is given by

$$\hat{Y} = \sum_{s=1}^k M_s \sum_{i=1}^{sn} \sum_{j=1}^{hsi} y_{sij}$$

The combined estimates for aggregates and ratios are obtained in the same manner as described for the rural sector.

**Casualty of sampling units :—**It may be noted that if there happened to be a casualty of sampling units (village or block or household) the substitution method was applied to keep the expected and surveyed sampling units same and thus effort was made to keep the sampling design self weighting. At village or block level the casualty was substituted by another sample village or block from the same stratum while another sample household was substituted in case of household casualty.

## APPENDIX B

## LIST OF TABLES

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		rural		urban	
		table	page	table	page
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1	Distribution of sample villages/blocks allotted and households surveyed by states.	B <sub>1.1</sub>	73	B <sub>2.1</sub>	74

TABLE (B1.1) : DISTRIBUTION OF SAMPLE VILLAGES ALLOTTED AND HOUSEHOLDS SURVEYED BY STATES IN RURAL AREAS.

states	no. of sample villages allotted			no. of sample households surveyed		
	s.s. 1	s.s. 2	Comb.	s.s. 1	s. s 2	Comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Andhra Pradesh	336	336	672	850	861	1711
2 Assam	180	180	360	359]	369	728
3 Bihar	384	384	768	1187	1145	2332
4 Gujarat	180	180	360	523	494	1017
5 Jammu & Kashmir . . . . .	180	180	360	426	440	866
6 Kerala . . . . .	180	180	360	507	548	1055
7 Madhya Pradesh . . . . .	360	360	720	919	855	1774
8 Madras . . . . .	312	312	624	798	805	1603
9 Maharashtra . . . . .	348	384	696	822	778	1600
10 Mysore . . . . .	204	204	408	499	489	988
11 Orissa . . . . .	180	180	360	395	396	791
12 Punjab . . . . .	180	180	360	453	470	923
13 Rajasthan . . . . .	192	192	384	550	639	1189
14 Uttar Pradesh . . . . .	528	528	1056	1471	1475	2946
15 West Bengal . . . . .	276	276	522	669	653	1322
16 Union Territories . . . . .						
(i) Delhi . . . . .	12	12	24	34	41	75
(ii) Himachal Pradesh . . . . .	12	12	24	21	19	40
(iii) Manipur . . . . .	96	96	192	201	178	379
(iv) Tripura . . . . .	96	96	192	168	203	371
(v) Union Territories total						
All-India	4236	4236	8472	10852	10858	21710

TABLE ( B2.1 ) : DISTRIBUTION OF SAMPLE BLOCKS ALLOTTED AND SAMPLE HOUSEHOLDS SURVEYED BY STATES IN URBAN AREAS.

states	number of sample blocks allotted			number of sample households surveyed		
	s.s. 1	s.s. 2	comb.	s.s. 1	s.s. 2	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Andhra Pradesh . . . . .	192	192	384	184	173	357
2 Assam . . . . .	72	72	144	52	48	100
3 Bihar . . . . .	156	156	312	126	138	264
4 Gujarat . . . . .	96	96	192	87	89	176
5 Jammu & Kashmir	72	72	144	64	61	125
6 Kerala . . . . .	72	72	144	54	59	113
7 Madhya Pradesh . . . . .	144	144	288	161	146	307
8 Madras . . . . .	180	180	360	157	154	311
9 Maharashtra . . . . .	300	300	600	252	279	531
10 Mysore . . . . .	108	108	216	103	108	211
11 Orissa . . . . .	72	72	144	66	66	132
12 Punjab . . . . .	84	84	168	86	89	175
13 Rajasthan . . . . .	108	108	216	97	105	202
14 Uttar Pradesh . . . . .	288	288	576	314	308	622
15 West Bengal . . . . .	216	216	432	223	216	439
16 Union Territories . . . . .						
(i) Delhi . . . . .	60	60	120	53	53	106
(ii) Himachal Pradesh . . . . .	6	6	12	4	5	9
(iii) Manipur . . . . .	24	24	48	17	16	33
(iv) Tripura . . . . .	36	36	72	37	32	69
(v) Union Territories total . . . . .						
All-India	2286	2286	4572	2137	2145	4282

## APPENDIX C

### EXTRACTS FROM INSTRUCTIONS TO FIELD WORKERS

#### NSS EIGHTEENTH ROUND

#### Housing Condition

C1. Data on 'Housing Condition' were collected through Household Schedule 1.0 : Consumer Expenditure. Extracts from the Instructions to Field Workers are reproduced only for the relevant items which were used for tabulation.

#### SECTION FIVE : HOUSEHOLD SCHEDULE 1.0 : CONSUMER EXPENDITURE

#### (Housing Condition)

**5.2.8 Item 8 : Average monthly household expenditure:** An estimate of average monthly household expenditure incurred towards non-productive domestic consumption only should be recorded here. The average may be taken over the last twelve months in nearest rupees.

**5.18 Block 18 : Housing Condition :** The definition of the dwelling house will be the same as that followed in the seventeenth round of the NSS, and collection of data will as before be restricted to residential housing of the sample households. For the purpose of this block, a dwelling house shall include any structurally separated room or suite of rooms in permanent structure used or intended for habitation by family households and having a separate access to a street or to a common passage or stairway. Detached room or rooms for habitation which are clearly intended to form a part of the dwelling shall also be counted as part of the dwelling house.

**5.18.1 Item 1 : Condition of structure :** Against this item is to be recorded the physical condition of the house in the sense whether the house is good for habitation and needs no immediate repairs; fairly good and needs no major repairs; bad and old and needs immediate major repairs or structural changes; and improvised one, not suitable for permanent habitation at all. Major repairs will mean such essential repair of the house without which the house is risky or very unhealthy for human habitation. The entries are to be made in code numbers given in the schedule.

**5.18.2 Item 2 :** The age of the dwelling in which the sample household is located is to be entered against this item in completed number of years. For example, if the age is less than a year, record "0"; if the age is 4 years 7 months it will be counted as 4 years; if it is 4 years 1 month, it will also be counted as 4 years, and so on. Further in recording the age, the year of completion of the original structure is to be taken into consideration; the age of any small additions to the original structure is not wanted. But it may so happen that the original structure is insignificant to the additions made after some years of the completion of the original one. In such cases of substantial structural additions on the ground floor, the age of the additional structure is to be recorded against this item but in the case of vertical additions the age of the structure on the ground floor should be taken into consideration. A difficulty may arise in getting the age from a respondent household if it happens to be a tenant one; in such cases all possible means are to be tapped to get the correct information.

**5.18.3 Items 3 and 4 : Drinking water :** If more than one source is used, the one used most frequently and its distance should be recorded in code. For "source of drinking water", see the codes on the body of the schedule. Some of the terms used in this connection are explained below.

The term *municipal tap* is used in a broad sense and should include any source of drinking water managed and controlled by a public body, e. g., a water-supply undertaking, a municipality, a notified area, a cantonment board, a gram panchayat or Government.

A *Protected tube-well* (either power or hand operated) should be situated at least 10 ft. away from a latrine and the space surrounding it should be a cement construction.

A *Protected well* should be situated at least 10 ft. away from a latrine and should be surrounded by a pucca wall; the space surrounding it should be of cement construction.

The distance codes are self-explanatory 'within premises' refers to within surroundings or campus.

**5.18.4 Items 5 and 6 :** Whether the house is rented or not, is to be recorded against item 5, and if rented, the monthly rent is to be recorded against item 6. Where the house is free of rent it should be treated as not rented and in such cases code 2 should be entered against item 5 and item 6 should show a '0' entry. If the dwelling is owned by the household even though the house-site on which it stands is leased in, the house should not be reported as rented and code 2 should be entered against item 5. But the rent for the site should, however, be recorded against item 88 (rent domestic use-residential land) of Block 15.

**5.18.5 Item 7 : Cost of repairs and maintenance :** The total expenditure incurred by the sample household towards repairs and maintenance of the dwelling house during the year preceding the date of survey would be entered against this item.

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**APPENDIX D**

**FACSIMILE OF SCHEDULE OF INVESTIGATION**

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[10] exchange and consumption of cereals during month ended on .....

serial number	item	specification of standard and local measures				received in exchange of				consumed out of				total consumption	
		name of			ratio (0.00)	money		goods and services		home-grown stock		gift, loan, etc.		quantity (local units) (0.00)	value (Rs. 0.00)
		standard unit	local unit	weight of one local unit in tolas		quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)		
(0.1)	(0.2)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1.	paddy (unhusked)	sr.								x	x	x	x	x	x
2.	rice (husked)	sr.													
3.	shira	sr.													
4.	kho, lawa	sr.													
5.	muri	sr.													
6.		sr.													
7.	sub-total	x	x	x	x	x		x		x		x		x	
8.	wheat	sr.													
9.	ata	sr.													
10.	maida	sr.													
11.		sr.													
12.	sub-total	x	x	x	x	x		x		x		x		x	
13.	jowar	sr.													
14.	ata	sr.													
15.		sr.													
16.	sub-total	x	x	x	x	x		x		x		x		x	
17.	bajra	sr.													
18.	ata	sr.													
19.		sr.													
20.	sub-total	x	x	x	x	x		x		x		x		x	
21.	maize	sr.													
22.	ata	sr.													
23.		sr.													
24.	sub-total	x	x	x	x	x		x		x		x		x	
25.	barley	sr.													
26.	ata	sr.													
27.		sr.													
28.	sub-total	x	x	x	x	x		x		x		x		x	
29.	small millets	sr.													
30.	ata	sr.													
31.		sr.													
32.	sub-total	x	x	x	x	x		x		x		x		x	
33.	ragi	sr.													
34.	ata	sr.													
35.		sr.													
36.	sub-total	x	x	x	x	x		x		x		x		x	
37.	gram Bengal)	sr.													
38.	ata	sr.													
39.		sr.													
40.	sub-total	x	x	x	x	x		x		x		x		x	
41.	cereals :total	x	x	x	x	x		x		x		x		x	

[11] exchange and consumption of milk and milk products during month ended on.....

serial number	item	specification of standard and local measures				received in exchange of				consumed out of				total consumption	
		name of		weight of one local unit in troy	ratio (p.00)	money		goods and services		home grown stock		gift, loan, etc.		quantity (local units) (0.00)	value (Rs. 0.00)
		standard unit	local unit			quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)		
(0.1)	(0.2)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1.	milk (liquid)	sr.													
2.	milk (condensed, powder, etc.)	sr.													
3.	ghee	sr.													
4.	butter	sr.													
5.	dahi, ghol, lassi, etc.	sr.													
6.	other milk products	sr.													
7.	total	x	x	x	x	x		x		x		x		x	

[12] exchange and consumption of other food items during month ended on.....

(1) cereal substitutes															
serial number	item	standard unit	local unit	weight of one local unit in troy	ratio (p.00)	quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)
1.	tapioca	sr.													
2.	pea	sr.													
3.		sr.													
4.		sr.													
5.	others	sr.													
6.	cereal substitutes : sub-total (1)	x	x	x	x	x		x		x		x		x	
(2) pulses and products															
7.	arhar, tur	sr.													
8.	gram	sr.													
9.	moong	sr.													
10.	masur	sr.													
11.	urd	sr.													
12.	khesari	sr.													
13.	pea	sr.													
14.	soyabean	sr.													
15.	others	sr.													
16.	pulses : sub-total (2)	x	x	x	x	x		x		x		x		x	
(3) oil, oilseeds and products															
17.	sunaspathi	sr.													
18.	mustard oil	sr.													
19.	cocoonut oil	sr.													
20.	gingelly (til) oil	sr.													
21.	groundnut oil	sr.													
22.	linseed oil	sr.													
23.	refined oil	sr.													
24.	..... oil	sr.													
25.	..... seed	sr.													
26.	others	sr.													
27.	oil, oilseeds and products : sub-total (3)	x	x	x	x	x		x		x		x		x	

[12] exchange and consumption of other food items during month ended on.....(contd.)

serial number	item	specification of standard and local measures				received in exchange of				consumed out of				total consumption	
		name of		weight of one local unit in total	ratio (0.00)	money		goods and services		home-grown stock		gift, loan, etc.		quantity (local units) (0.00)	value (Rs. 0.00)
		standard unit	local unit			quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)	quantity (local units) (0.00)	value (Rs. 0.00)		
(0.1)	(0.2)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
	<b>(4) vegetables</b>														
28.	potato	sr.													
29.	onion	sr.													
30.	tomato	sr.													
31.	brinjal	sr.													
32.	cabbage	sr.													
33.	cauliflower	sr.													
34.	root vegetables (e.g., arum, radish)	sr.													
35.	leafy vegetables	sr.													
36.	others	sr.													
37.	vegetables sub-total (4)	x	x	x	x	x		x		x		x		x	
	<b>(5) fruits and nuts</b>														
38.	banana	no.		x											
39.	orange, lemon	no.		x											
40.	mango	no.		x											
41.	cocoanut	no.		x											
42.	guava	no.		x											
43.	pineapple	no.		x											
44.	grapes	sr.													
45.	other fresh fruits	sr.													
46.	cocoanut copra	sr.													
47.	groundnut	sr.													
48.	cashewnut	sr.													
49.	dates	sr.													
50.	raisin (kishanish, maimacca)	sr.													
51.	other dry fruits, nuts	sr.													
52.	fruits and nuts : sub-total (5)	x	x	x	x	x		x		x		x		x	
	<b>(6) meat, fish and eggs</b>														
53.	goat meat	sr.													
54.	mutton	sr.													
55.	beef	sr.													
56.	pork	sr.													
57.	buffalo meat	sr.													
58.	other meat	sr.													
59.	egg	no.		x											
60.	poultry	no.		x											
61.	fish (fresh)	sr.													
62.	fish (dried)	sr.													
63.	bird	sr.													
64.		sr.													
65.	others	sr.													
66.	meat, fish and eggs : sub-total (6)	x	x	x	x	x		x		x		x		x	

[12] exchange and consumption of other food items during month ended on.....(contd.)

serial number	item	specification of standard and local measure			ratio (0.00)	Received in exchange of				consumed out of				total consumption	
		name of				money		goods and services		home-grown stock		gift, loan, etc.		quantity (local units) (0.00)	value (Rs.0.00)
		standard unit	local unit	weight of one local unit in tolas		quantity (local units) (0.00)	value (Rs.0.00)	quantity (local units) (0.00)	value (Rs.0.00)	quantity (local units) (0.00)	value (Rs.0.00)	quantity (local units) (0.00)	value (Rs.0.00)		
(0.1)	(0.2)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
<b>(7) sugar</b>															
67.	sugar	sr.													
68.	gur (cane)	sr.													
69.	khandsari sugar	sr.													
70.	sugar candy	sr.													
71.	others	sr.													
72.	sugar : sub-total (7)	x	x	x	x	x		x		x		x		x	
<b>(8) salt</b>															
73.	sea salt	sr.													
74.	rock and other salt	sr.													
75.	salt : sub-total (8)	x	x	x	x	x		x		x		x		x	
<b>(9) spices</b>															
76.	turmeric	tola													
77.	black pepper	tola													
78.	pepper, dry chillies	tola													
79.	green chillies	tola													
80.	tamarind	tola													
81.		tola													
82.	others	tola													
83.	spices : sub-total (9)	x	x	x	x	x		x		x		x		x	
<b>(10) beverages, refreshment and processed food</b>															
84.	tea (cups)	cup		x											
85.	tea (leaf)	lb.													
86.	coffee (cups)	cup		x											
87.	coffee (powder)	lb.													
88.	other beverages (cocoa, etc.)	lb.													
89.	biscuits, confectioneries	sr.													
90.	salted refreshments	sr.													
91.	prepared sweets	sr.													
92.	other refreshments	sr.													
93.	cooked meals	no		x											
94.	beverages : sub-total (10)	x	x	x	x	x		x		x		x		x	
<b>(11) pickles, jams and jellies</b>															
95.	pickles	lb.													
96.	sauce	lb.													
97.	jams, jellies	lb.													
98.	others	lb.													
99.	pickles, jams etc. : sub-total (11)	x	x	x	x	x		x		x		x		x	
100.	total of bl. 12 : sub-totals (1-11)	x	x	x	x	x		x		x		x		x	



[13] exchange and consumption of intoxicants and fuel and light during month ended on..... (contd.)

serial number	item	specification of standard and local measures			ratio (0-100)	received in exchange of				consumed out of				total consumption	
		name of				money		goods and services		home-grown stock		gift, loan, etc.		total consumption	
		standard measure	local measure	length of one local measure in yds.		quantity (local units) (0-00)	value (Rs. 0-00)	quantity (local units) (0-00)	value (Rs. 0-00)	quantity (local units) (0-00)	value (Rs. 0-00)	quantity (local units) (0-00)	value (Rs. 0-00)	quantity (local units) (0-00)	value (Rs. 0-00)
		(1)	(2)	(3)		(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
37.	methylated spirit	lb		x											
38.	others	x	x	x	x			x		x		x		x	
39.	fuel and light : sub-total (4)	x	x	x	x			x		x		x		x	
40.	total of bl. 13 : sub-totals (1-4)	x	x	x	x			x		x		x		x	

[14] exchange and use of clothings, etc , during month ended on.....

(1) clothing : cotton																
(a) mill-made																
1.	dhoti	yd.														
2.	sari	yd.														
3.	cloth for shirts, blouse, pyjamas, salwar etc.	yd.														
4.	cloth for coat, overcoat, trousers, etc.	yd.														
5.	headgear, chaddar, lungi, etc.	yd.														
6.	gamcha, towels, handkerchiefs, etc.	no.			x											
7.	readymade garments	no.			x											
8.	others	no.			x											
9.	total	x	x	x	x	x		x		x		x		x		
(b) hand-loom (excluding khaddar)																
10.	dhoti	yd.														
11.	sari	yd.														
12.	cloth for shirts, blouse, pyjamas, salwar, etc.	yd.														
13.	cloth for coat, overcoat, trousers, etc.	yd.														
14.	headgear, chaddar, lungi, etc.	yd.														
15.	gamcha, towels, handkerchiefs, etc.	no.			x											
16.	readymade garments	no.			x											
17.	others	no.			x											
18.	total	x	x	x	x	x		x		x		x		x		
(c) khaddar																
19.	dhoti	yd.														
20.	sari	yd.														
21.	cloth for shirts, blouse, pyjamas, salwar, etc.	yd.														
22.	cloth for coat, overcoat, trousers, etc.	yd.														
23.	headgear, chaddar, lungi, etc.	yd.														
24.	gamcha, towels, handkerchiefs, etc.	no.			x											
25.	readymade garments	no.			x											
26.	others	no.			x											
27.	total	x	x	x	x	x		x		x		x		x		

[1] exchange and use of clothings, etc., during month ended on.....(contd.)															
serial number	item	specification of standard and local measures				received in exchange of				consumed out of				total consumption	
		name of		length of one local measure in yds.	ratio (0-00)	money		goods and services		home-grown stock		gift, loan etc.		quantity (local units) (0-00)	value (Rs. 0-00)
		standard measure	local measure			quantity (local units) (0-00)	value (Rs. 0-00)	quantity (local units) (0-00)	value (Rs. 0-00)	quantity (local units) (0-00)	value (Rs. 0-00)				
												(1)	(2)		
28.	hosiery (including socks, underwear, bodies, banians, etc.)	no.		×											
29.	clothing : cotton sub-total (1)	×	×	×	×	×		×		×		×		×	
30.	(2) clothing : wool wrapper, shawl, cloth for garments	yd.													
31.	knitting wool	lb.													
32.	coat, trousers	no.		×											
33.	shirt, kurta, blouse	no.		×											
34.	knitted garments, socks	no.		×											
35.	others	no.		×											
36.	clothing : wool sub-total (2)	×	×	×	×	×		×		×		×		×	
37.	(3) clothing : art silk or rayon dhoti, sari	yd.													
38.	chaddar, cloth for garments	yd.													
39.	other garments	no.		×											
40.	clothing : art silk sub-total (3)	×	×	×	×	×		×		×		×		×	
41.	(4) clothing : pure silk dhoti, sari	yd.													
42.	chaddar, cloth for garments	yd.													
43.	other garments	no.		×											
44.	clothing : pure silk sub-total (4)	×	×	×	×	×		×		×		×		×	
45.	(5) clothing : others dhoti, sari	yd.													
46.	chaddar, cloth for garments	yd.													
47.	other garments	no.		×											
48.	clothing : others sub-total (5)	×	×	×	×	×		×		×		×		×	
49.	(6) bedding and upholstery mosquito net	no.		×											
50.	pillow	no.		×											
51.	quilt	yd.													
52.	raw cotton	sr.													
53.	bed-sheet	yd.													
54.	bed-cover	yd.													
55.	mattress	yd.													
56.	mat and matting	yd.													
57.	rug, blanket	yd.													
58.	curtain, tablecloth, etc.	yd.													
59.	others	×	×	×	×	×		×		×		×		×	
60.	bedding, etc. : sub-total (6)	×	×	×	×	×		×		×		×		×	
61.	total of bl. 14	×	×	×						×		×		×	





[16] expenditure on durable and semi-durable goods for domestic use during month ended on.....

sl. no.	item	no. in use on date of survey	purchase			cost of raw materials purchased for construction and repairs			total expenditure			second hand purchase				
			no.	amount (Rs. 0.00)		amount (Rs. 0.00)			amount (Rs. 0.00)			no.	amount (Rs. 0.00)			
				cash	kind	total	cash	kind	total	cash	kind		total	cash	kind	total
(0.1)	(0.2)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	(1) <i>furniture</i>															
1.	bedstead															
2.	almirah															
3.	rack															
4.	showcase															
5.	bench															
6.	chair															
7.	stool															
8.	couch, sofa															
9.	table, desk															
10.	box, trunk															
11.	suitcase, attache, kit bag															
12.	others															
13.	sub-total (1)	x	x										x			
	(2) <i>musical instruments</i>															
14.	harmonium															
15.	gramophone															
16.	radio															
17.	radiogram															
18.	tape-recorder															
19.	other instruments															
20.	sub-total (2)	x	x										x			
	(3) <i>ornaments</i>															
21.	gold	x														
22.	silver	x														
23.	other metals	x														
24.	jewels, pearls, etc.	x														
25.	others	x														
26.	sub-total (3)	x	x										x			
	(4) <i>domestic utensils</i>															
27.	stainless steel	x														
28.	bell-metal	x														
29.	copper	x														
30.	aluminium	x														
31.	iron	x														
32.	brass	x														
33.	enamel	x														
34.	crookery	x														
35.	others	x														
36.	sub-total (4)	x	x										x			
	(5) <i>footwear (pairs)</i>															
37.	boot, shoe															
38.	slipper, sandal, chappal															
39.	wooden sandal															
40.	others															
41.	sub-total (5)	x	x										x			

[16] expenditure on durable and semi-durable goods for domestic use during month ended on.....(contd.)

sl. no.	item	no. in use on date of survey	purchase			cost of raw materials purchased for construction and repairs			total expenditure			second hand purchase				
			no.	amount (Rs. 0.00)		amount (Rs. 0.00)			amount (Rs. 0.00)			no.	amount (Rs. 0.00)			
				cash	kind	total	cash	kind	total	cash	kind		total	cash	kind	total
(0.1)	(0.2)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	(6) other equipments & miscellaneous articles															
42.	bicycle															
43.	motor cycle, scooter															
44.	motor car															
45.	tyres, tubes															
46.	typewriter															
47.	sewing machine															
48.	electric fans															
49.	electric heater, iron															
50.	clock															
51.	watch															
52.	fountain pen															
53.	spectacles															
54.	stove (wick type/pressure type)															
55.	pressure cooker															
56.	refrigerator															
57.	air conditioner															
58.	others															
59.	sub-total (6)	x	x										x			
60.	(7) residential house building	x	x	x	x	x							x	x	x	x
61.	land	x	x	x	x	x							x		x	x
62.	sub-total (7)	x	x	x	x	x							x	x	x	x
63.	total (first hand purchase) of bl. 16 : sub-totals (1-7)	x	x										x	x	x	x
64.	total second hand purchase) of bl. 16 : sub-totals (1-6)	x	x	x	x	x	x	x	x	x	x	x	x			

[17] summary of expenditure (in rupees 0.00) by selected items

srl. no.	items	reference		received in exchange of		consumed out of home-grown stock	total consumption
		blocks	lines	money	goods & services		
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	cereals	10	41				
2	cereals and cereal substitutes	10,12	41,6				
3	pulses	12	16				
4	milk and milk products	11	7				
5	other food items	12	100-(6+16)				
6	all food items	17	2+3+4+5				
7	clothing	14	61				
8	fuel and light	13	39				
9	rent	15	91				
10.	taxes	15	95				
11.	other non-food items	13 15 16	40-39 96-(91+95) 63			x	
12.	all non-food items	17	7+8+9 +10+11			x	
13.	all items	17	6+12			x	
14.	household size (number)	2	1	x	x	x	
15.					x	x	

[18] housing condition

srl. no.	item	code or actual	srl. no.	item	code or actual
(1)	(2)	(3)	(1)	(2)	(3)
	condition of structure. (excellent-1; fairly good and needs no major repair-2; bad, dilapidated and improvised-3)		4.	drinking water: distance (within premises-1: upto 50 yds.-2; 51 to 100 yds.-3; 101 to 400 yds.-4; over 400 yds.-5)	
2.	period built since (years)		5.	rented-1, not rented-2	
3.	drinking water: source code††		6.	if rented, monthly rent (Rs. 0.00)	
			7.	cost of repairs and maintenance during the preceding year (Rs. 0.00)	

†† municipal tap :

- with covered household reservoir . . . . . 1
- with uncovered household reservoir . . . . . 2
- with no household reservoir . . . . . 3

tube-well (power operated) :

- protected—with covered household reservoir . . . . . 4
- with uncovered household reservoir . . . . . 5
- with no household reservoir . . . . . 6
- unprotected . . . . . 7

tube-well (hand operated) :

- protected—with covered household reservoir . . . . . 8
- with uncovered household reservoir . . . . . 9
- with no household reservoir . . . . . 10
- unprotected . . . . . 11
- well—protected . . . . . 12
- unprotected . . . . . 13
- pond or tank . . . . . 14
- river, spring, lake . . . . . 15
- others (specify) . . . . . 16

[19] remarks by investigator

Blank area for investigator's remarks, consisting of multiple horizontal lines.

[20] comments by inspector

Blank area for inspector's comments, consisting of multiple horizontal lines.

## NATIONAL SAMPLE SURVEY REPORTS ALREADY PUBLISHED

No.

- 1 General Report No. 1 on the First Round (October 1950-March 1951)
- 2 Tables with Notes on the Second Round (April-June 1951)
- 3 Tables with Notes on the Third Round (August-November 1951)
- 4 Special Report on the survey of persons in the "Live Register" of Delhi Employment Exchange (August-September 1951)
- 5 Technical Paper on Some Aspects of the Development of the Sample Design
- 6 Survey of Faridabad Township (March-April 1954)
- 7 Couple Fertility (Second Round: April-June, 1951 and Fourth Round: April-September 1952)
- 8 Report on Preliminary Survey of Urban Un-employment (September 1953)
- 9 Report on the Sample Survey of Displaced Persons in the Urban Areas of the Bombay State (July-Sept. 1953)
- 10 First Report on Land Holdings, Rural Sector (Eighth Round : July 1954-March 1955)
- 11 Report on Sample Survey of Manufacturing Industries, 1949-50
- 12 A Technical Note on Age Grouping, October 1958
- 13 Report on Household Transport Operations (Seventh Round : October 1953-March 1954)
- 14 Report on Some Characteristics of the Economically Active Population (Fourth to Seventh Rounds : April 1952-March 1954)
- 15 Report on Sample Survey of Manufacturing Industries, 1951
- 16 Preliminary Report on Employment and Unemployment (Ninth Round : May-November 1955)
- 17 Report on Sample Survey of Employment in Calcutta (1953)
- 18 Tables with Notes on Consumer Expenditure (Fourth Round : April-September 1952)
- 19 Report on Small Scale Manufacture : Household Enterprises smaller than Registered Factories (Seventh Round : October 1953-March 1954)
- 20 Report on Pattern of Consumer Expenditure (Second to Seventh Rounds : April 1951-March 1954)
- 21 Household Small Scale Manufacturing Establishments smaller than those covered by Industries (Development & Regulations) (Ninth Round : May-November 1955)
- 22 Report on Sample Survey of Manufacturing Industries, 1952
- 23 Report on Sample Survey of Manufacturing Industries, 1953
- 24 Report on Household Retail Trade (Seventh to Ninth Rounds : October 1953-November 1955)
- 25 Sample Verification of Live Stock Census : 1956
- 26 A Preliminary Report on Housing Condition (Seventh Round: October 1953-March 1954)
- 27 Technical Records of Sample Design, Instructions to Field Workers and List of Sample Villages and Urban Blocks (Ninth Round : May-November 1955)
- 28 Report on Sample Survey of Manufacturing Industries, 1954(1)
- 29 Notes on Some Results of the Land Utilisation Survey (Tenth Round : December 1955-May 1956)
- 30 Report on Land Holdings (2) : Operational Holdings in Rural India (Eighth Round : July 1954-April 1955)
- 31 Tables with Notes on Household Transport Operation (Eighth to Tenth Rounds : July 1954-May 1956)
- 32(I) Some Aspects of Costs of Cultivation of Paddy, Wheat, Jowar and Bajra (Fifth to Seventh Rounds : 1951-52 & 1952-53)
- 32(II) Some Aspects of Costs of Cultivation of Barley, Maize, Ragi, Gram, Small Millets, Groundnut, Cotton and Jute (Fifth to Seventh Rounds : 1951-52 & 1952-53)
- 32(III) Some Aspects of Costs of Cultivation of Minor Cereals, Pulses, Sugarcane, Oil Seeds, Potato, Spices and Tobacco (Fifth to Seventh Rounds : 1951-52 & 1952-53)
- 33 Tables with Notes on Wages, Employment, Income and Indebtedness of Agricultural Labour Households in Rural Areas (Eleventh and Twelfth Rounds : August 1956-August 1957)
- 34 Tables with Notes on Employment and Unemployment (Tenth Round : December 1955-May 1956)
- 35 Tables with Notes on Livestock Products (Fifth to Seventh Rounds : April 1952-March 1954)
- 36 Report on Land Holdings (3) : Some Aspects of Ownership Holdings (Eighth Round : July 1954-April 1955)
- 37 Survey of Book Readers Preference in India (Thirteenth Round : September 1957-May 1958)
- 38 Some Results of the Land Utilisation Survey and Crop-cutting Experiments (Thirteenth Round : September 1957-May 1958)
- 39 Tables with Notes on Consumer Expenditure (Eighth Round : July 1954-March 1955)
- 40 Tables with Notes on Consumer Expenditure (Ninth Round : May-November 1955)
- 41 Household Retail Trade (Tenth Round : December 1955-May 1956)
- 42 Report on Small Scale Manufacture : Household Enterprises smaller than Registered Factories (Seventh to Eighth Rounds : October 1953-April 1955)
- 43 Tables with Notes on Small Scale Manufacture : Household Enterprises smaller than Registered Factories (Ninth and Tenth Rounds : May 1955-May 1956)
- 44 A Note on Profession and Services (Fourth to Eighth Rounds : April 1952-April 1955)

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- 45 Report on Indian Villages : A Study of Some Social and Economic Aspects (Tenth to Twelfth Rounds : December 1955-August 1957).
- 46 Tables with Notes on Consumer Expenditure of Agricultural Labour Households in Rural Areas Eleventh and Twelfth Rounds : August 1956-August 1957)
- 47 Tables with Notes on Consumer Expenditure (Tenth Round : December 1955-May 1956)
- 48 Preliminary Estimates of Birth and Death Rates and of the Rate of Growth of Population (Fourteenth Round : July 1958-July 1959)
- 49 Report on Morbidity (Seventh Round : October 1953-March 1954 & Eleventh to Thirteenth Rounds : August 1956-May-1958).
- 50 Tables with Notes on Housing Condition (Tenth Round : December 1955-May 1956)
- 51 Tables with Notes on Housing Condition (Eleventh Round : August 1956-January 1957)
- 52 Tables with Notes on Employment and Unemployment (Eleventh and Twelfth Rounds : August 1956-August 1957)
- 53 Tables with Notes on Internal Migration (Ninth, Eleventh, Twelfth and Thirteenth Rounds : May 1955-May 1958)
- 54 Vital Rates (Seventh Round : October 1953-March 1954)
- 55 Report on Sample Survey of Manufacturing Industries, 1954 (2) : Exploratory Survey of Scheduled Industries
- 56 Report on Sample Survey of Manufacturing Industries, 1955 (1) : Survey of Scheduled Industries
- 57 Report on Sample Survey of Manufacturing Industries, 1955(2)
- 58 Report on Sample Survey of Manufacturing Industries 1956 (1) : Survey of Scheduled Industries
- 59 Tables with Notes on Pattern of Household Ownership and Possession of Land in Rural Areas, 1950-51 to 1953-54 (Eighth Round : July 1954-April 1955)
- 60 Tables with Notes on Farming Condition and Practices in Rural Areas 1953-54 (Eighth Round : July 1954-April 1955)
- 61 Notes on the Results of the Land Utilisation Survey and Crop-cutting Experiments (Eleventh Round : August 1956-February 1957)
- 62 Supplementary Report on Employment and Unemployment (Ninth Round : May-November 1955)
- 63 Tables with Notes on Employment and Unemployment in Urban Areas (Thirteenth Round : September 1957-May 1958)
- 64 Indian Villages : A Study of Some Social and Economic Aspects (Thirteenth Round : September 1957-May 1958)
- 65 Tables with Notes on Animal Husbandry (Eleventh Round : August 1956-January 1957)
- 66 Report on Land Holdings (4) : Rural Sector, States (Eighth Round : July 1954-April 1955)
- 67 Tables with Notes on Housing Condition (Twelfth Round : March-August 1957)
- 68 Tables with Notes on Rural Indebtedness (Eighth Round : July 1954-April 1955)
- 69 Notes on the Results of the Land Utilisation Survey and Crop-cutting Experiments (Twelfth Round : March-August 1957)
- 70 Technical Paper on Sample Design (Fourteenth Round : July 1958-June 1959)
- 71 Consumer Expenditure by Levels of Household Expenditure (Thirteenth Round : September 1957-May 1958)
- 72 Tables with Notes on Milk Production (Twelfth Round : March-August 1957)
- 73 Some Results of the Land Utilisation Survey and Crop-cutting Experiments (Fourteenth Round : July 1958-June 1959)
- 74 Report on Land Holdings (5), Rural Sector (Some Aspects of Operational Holdings—Population Zones and All India) (Eighth Round : July 1954-April 1955)
- 75 Report on Sample Survey of Manufacturing Industries 1956(2)
- 76 Fertility and Mortality Rates in India (Fourteenth Round : July 1958-June 1959)
- 77 Tables with Notes on Consumer Expenditure (Eleventh Round : August 1956-February 1957)
- 78 Tables with Notes on Consumer Expenditure (Twelfth Round : March-August 1957)
- 79 Some Results of the Land Utilisations Survey and Crop-cutting Experiments (Fifteenth Round : July 1959-June 1960)
- 80 Tables with Notes on Consumer Expenditure (Thirteenth Round : September 1957-May 1958)
- 81 Report on Land Holdings : Urban Sector (Eighth Round : July 1954-April 1955)
- 82 Tables with Notes on Some Aspects of Cost of Cultivation of Paddy, Wheat, Barley, Maize, Millets, Pulses, Oil Seeds and Vegetables, Urban India (Fifth to Seventh Rounds : 1951-1953)
- 83 Report on Sample Survey of Manufacturing Industries, 1957(1)
- 84 Tables with Notes on Sample Survey of Manufacturing Industries : Survey of Scheduled Industries, 1957(3)
- 85 Tables with Notes on Employment and Unemployment in Urban Areas (Fourteenth Round : July 1958-June 1959)
- 86 Tables with Notes on Sample Survey of Manufacturing Industries, 1957(2)
- 87 Tables with Notes on Average Budget of Agricultural Labour Households in Rural Areas (Eleventh and Twelfth Rounds : August 1956-August 1957)
- 88 Tables with Notes on Household Receipts and Disbursements in Rural & Urban Areas (Fourteenth Round : July-1958-June 1959)
- 89 Table with Notes on Dwelling Habits of Occupants of the Two-Room Government Residences in New Delhi, July 1960
- 90 Tables with Notes on Survey of Scheduled Industries, 1958 : Sample Survey of Manufacturing Industries
- 91 Tables with Notes on the Annual Survey of Industries, 1959 : Sample Sector : Summary Results
- 92 Some Results of Land Utilisation Survey and Crop-cutting Experiments (Sixteenth Round : July 1960-June 1961)
- 93 Tables with Notes on Sample Survey of Manufacturing Industries 1958, Factory Establishment : Summary Results

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- 94 Tables with Notes on Small Scale Manufacture : Rural and Urban (Household Enterprises Smaller than the Registered Factories) (Fourteenth Round : July 1958-June 1959)
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- 96 Tables with Notes on the Annual Survey of Industries, 1960 : Sample Sector, Summary Results
- 97 Tables with Notes on Capital Formation Rural (Fifteenth Round : July 1959-June 1960)
- 98 Tables with Notes on Consumer Expenditure (Preliminary) (Fifteenth Round : July 1959-June 1960)
- 99 Tables with Notes on Household Non-Registered Trade (Fifteenth Round : July 1959-June 1960)
- 100 Tables with Notes on Rural Employment and Unemployment (Fourteenth Round : July 1958-June 1959)
- 101 Tables with Notes on Consumer Expenditure (Preliminary) (Sixteenth Round : July 1960-June 1961)
- 102 Tables with Notes on Consumer Expenditure (Fourteenth Round : July 1958-June 1959)
- 103 Tables with Notes on Urban Labour Force (Sixteenth Round : July 1960-June 1961)
- 104 Tables with Notes on Consumer Expenditure (Fifteenth Round : July 1959-June 1960)
- 105 Tables with Notes on Household Non-Mechanised Transport and Utilisation of Working Animals (Fifteenth Round : July 1959-June 1960)
- 106 Tables with Notes on Land Utilisation Survey and Crop-cutting Experiments (Seventeenth Round: July 1961-June 1962)
- 107 Tables with Notes on Consumer Expenditure (Eleventh and Twelfth Rounds : August 1956-August 1957)
- 108 Report on the Type Study on Consumption and Disposal of Cereals and Capital Formation by Households, 1959-60
- 109 Tables with Notes on Indian Villages (Fourteenth Round : July 1958-June 1959)
- 110 Tables with Notes on Rates of Birth, Death and Growth of Rural Population (Fifteenth Round : July 1959-June 1960)
- 111 Tables with Notes on Sample Survey of Manufacturing Industries 1958 : Factory Establishments : Detailed Results
- 112 Tables with Notes on Land Utilisation Survey and Crop-cutting Experiments (Eighteenth Round : July 1962-June 1963)
- 113 Tables with Notes on Agricultural Holdings in Rural India (Sixteenth Round : July 1960-June 1961)
- 114 Tables with Notes on Employment and Unemployment in Rural Areas (Sixteenth Round : July 1960-June 1961)
- 115 Tables with Notes on disposal of Cereals by producer households in rural areas (Fifteenth Round: July 1959-June 1960)
- 116 Tables with Notes on Family Planning (Sixteenth Round : July 1960-June 1961)
- 117 Tables with Notes on the Enquiry of Physically Handicapped Persons (Sixteenth Round : July 1960-August 1961)
- 118 Tables with Notes on the Annual Survey of Industries 1961-Sample Sector, Summary Results
- 119 Special Study on Morbidity (Sixteenth Round : November 1960-October 1961)
- 120 Tables with Notes on Annual Survey of Industries, 1962-Sample Sector-Summary Results
- 121 Preliminary estimates of birth and death rate and of the rate of growth of population (Eighteenth Round : February 1963- January 1964,
- 122 Tables with Notes on the Annual Survey of Industries, 1959—Sample Sector, Detailed Results
- 123 Tables with Notes on the Annual Survey of Industries, 1963—Sample Sector, Summary Results
- 124 Some Results of the land Utilisation Survey and Crop-cutting Experiments (Eighteenth Round : July 1963-June 1964)
- 125 Technical Paper on Sample Design (Nineteenth Round : July 1964-June 1965)
- 126 Tables with Notes on Internal Migration (Fourteenth Round : July 1958-June 1958 and Fifteenth Round : July 1959)
- 127 Tables with Notes on Urban Labour Force (Seventeenth Round : September 1961-July 1962)
- 128 Tables with Notes on Internal Migration (Rural) (Fourteenth Round : July 1958-June 1959) June 1960)
- 129 Report on Pilot Enquiry on Morbidity (Seventeenth Round : September 1961-July 1962)
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- 131 Tables with Notes on Annual Survey of Industries\*1960—Sample Sector (Detailed Results)
- 132 Tables with Notes on the Annual Survey of Industries, 1964—Sample Sector (Summary Results)
- 133 Some Results of the Land Utilisation Survey and Crop-cutting Experiments, (Nineteenth Round : July 1964-June 1965-
- \*134 Tables with Notes on Income of Rural Labour Households ( Eighteenth Round : February 1963-January 1964)
- 135 Tables with Notes on Consumer Expenditure (Preliminary) (Seventeenth Round : September 1961-July 1962)
- \*136 Tables with Notes on Capital Formation (Seventeenth Round : (Urban) September 1961-July 1962)
- 137 Tables with Notes on Housing Conditions (Sixteenth Round : July 1960-August 1961)
- 138 Tables with Notes on Consumer Expenditure (Sixteenth Round : July 1960-August 1961)
- 139 Tables with Notes on Annual Survey of Industries 1961—Sample Sector (Detailed Results)
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- 144 Tables with Notes on Some Aspects of Landholdings in Rural Areas (State and All-India Estimates) (Seventeenth Round : September 1961-July 1962)
- \*145 Tables with Notes on Income of Scheduled Tribe Households (Eighteenth Round : February 1963-January 1964)
- \*146 Tables with Notes on Housing Condition (Fifteenth Round : July 1959-June 1960)

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- \*147 Some Results of the Land Utilisation Survey and Crop-cutting Experiments (Twentieth Round : July 1965-June 1966)
- 148 Report on Special Survey on Household Entrepreneurial Activities in Aligarh Town, 1959-60.
- 149 Report on Pilot Study on Non-Household Enterprises (Nineteenth Round : February 1965-June 1965)
- 150 Tables with Notes on Housing Condition (Seventeenth Round : September 1961-July 1962)
- 151 Tables with Notes on Consumer Expenditure (Some selected Items) (Eighteenth Round : February-June 1964)
- \*152 Tables with Notes on Urban Labour Force (Eighteenth Round : February 1963-January 1964)
- \*153 Differential Birth, Death and Infant Mortality Rates in Rural Households (Fifteenth Round : July 1959-July 1960)
- \*154 Tables with Notes on Couple Fertility (Seventeenth Round : September 1961-July 1962)
- \*155 Tables with Notes on Consumer Expenditure (Some Important Items) (Eighteenth Round : February 1963-January 1964)
- \*156 Tables with Notes on Rural Employment and Unemployment (Fifteenth Round : July 1959-June 1960)
- \*157 Tables with Notes on Urban Employment and Unemployment (Fifteenth Round : July 1959-June 1960)
- \*158 Tables with Notes on Consumer Expenditure of Scheduled Tribe Households (Eighteenth Round : July 1963-May 1964)
- \*159 Tables with Notes on Some Aspects of Land Holdings in Rural India (Sixteenth Round : July 1960-June 1961)
- \*160 Some Results of Land Utilisation Survey and Crop-cutting Experiment (Twenty-first Round : July 1966-June 1967)
- \*161 Tables with Notes on the Annual Survey of Industries, 1965 : Sample Sector—Summary Results
- \*162 Tables with Notes on Some Results of Land Holding in Rural India (Seventeenth Round : September 1961-July 1962)
- \*163 Tables with Notes on Urban Labour Force (Nineteenth Round : July 1964-July 1965)
- \*164 Tables with Notes on the Annual Survey of Industries, 1962—Sample Sector, Detailed Results.
- \*165 Tables with Notes on Some Aspects of Land Holdings in Urban Areas (Seventeenth Round : September 1961-July 1962)
- \*166 Tables with Notes on Urban Labour Force (Twentieth Round : July 1965-June 1966)
- \*167 Tables with Notes on Indian Villages—Some Important Results (Nineteenth Round : July, 1964-June 1965)
- \*168 Tables with Notes on Annual Survey of Industries, 1963, Sample Sector, Detailed Results
- \*169 Tables with Notes on Housing Condition of Scheduled Tribe Households (Eighteenth Round : June 1963-May 1964)
- 170 Tables with Notes on Housing Condition (Eighteenth Round : February 1963-January 1964)

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NOTE:—Report Nos. marked \* are under print.