India

National Sample Survey Office, M/o Statistcs and Programme Implementation(MOSPI),Government of India (GOI)

Urban Slums Survey: NSS 58th Round : July - December 2002

May 20, 2012

# **Metadata Production**

Metadata Producer(s)	Computer Centre (MOSPI, CC) , M/O Statistics & Programme Implementation , Documentation of the study
Production Date	May 17, 2012
Version	Version 1.0 (May 2012)
Identification	DDI-IND-MOSPI-NSSO-58Rnd-Sch-0dot21-2002

This document was generated using the IHSN Microdata Management Toolkit

# **Table of Contents**

<u>Overview</u>	1
Scope & Coverage	2
Producers & Sponsors	2
Sampling	3
Data Collection	3
Data Processing & Appraisal	4
Accessibility	4
Rights & Disclaimer	4
Files Description	5
Block-3-records	5
Block-4-records	5
Variables List	6
Block-3-records	6
Block-4-records	7
Variables Description	9
Block-3-records	9
Block-4-records	.20
Documentation	.29

### India (2002) Urban Slums Survey: NSS 58th Round : July - December 2002

Overview	
Туре	Socio-Economic/Household Survey
Identification	DDI-IND-MOSPI-NSSO-58Rnd-Sch-0dot21-2002
Version	Production Date: 2012-05-15 V1.0; Re-organised anonymised dataset for public distribution.
Series	The first nationwide survey on the 'economic condition of slum dwellers in urban cities' was conducted by the National Sample Survey Organisation (NSSO) in its 31st round enquiry (July 1976 - June 1977). The survey was restricted to (i) all the Class I towns having 1971 census population one lakh or more and (ii) two Class II towns, viz. Shillong and Pondicherry. Only the cities proper and not the urban agglomerations were considered for the survey coverage. For identifying 'undeclared slums', a slum was defined as an areal unit having twenty five or more katcha structures mostly of temporary nature, or fifty or more households residing mostly in katcha structures, huddled together, or inhabited by persons with practically no private latrine and inadequate public latrine and water facilities. The survey results were published in NSS Report No. 290: Condition of Slum Areas in Cities. The second nationwide survey on particulars of slums was conducted by the NSSO in its 49th round enquiry (January - June 1993), which covered rural as well as urban areas. Two kinds of slums – 'declared' and 'undeclared' – were covered. Certain areas declared as 'slums' by the appropriate municipality, corporation, local body or development authorities were the 'declared slums'. Outside the declared slums, any compact area with a collection of poorly built tenements, mostly of temporary nature, crowded together – usually with inadequate slum', if at least 20 households lived in that area. The present survey – After a gap of nearly ten years, the third survey in the series was conducted in the 58th round enquiry (July-December 2002). The concept of slum being basically urban, the Governing Council of the NSSO decided, on the recommendation of the Working Group on NSS 58th round, to cover only urban slums in the survey. Like the 49th round survey, this survey, too, dealt with the availibility and not the adequacy of facilities available in the slums.
	The aim was to collect information on the present condition of the slums and on the change in the condition of some facilities available therein. Like the 58th round survey, this survey was confined to the urban sector. Only slums found in the randomly selected urban blocks were surveyed.

#### Abstract

The NSSO conducted an integrated household survey in its 58th round during the period July 2002 to December 2002. Some general features about the slum, including information on any improvement/change in the condition with respect to some amenities of the

slum during the last 5 years were collected in this survey through Schedule 0.21.

The main aim of the survey on condition of slums was to portray the condition of the urban slums, both notified and non-notified, with respect to infrastructural facilities like the area where the slum was located, road within and approaching the slum, electricity,

drinking water, sewerage, drainage, garbage disposal, etc. In addition, data on change in the condition of some of these facilities, and source of the improvement, if there was any such improvement over the last five years, were also collected.

Kind of Data	Sample survey data [ssd]
Unit of Analysis	Randomly selected urban slums based on sampling procedure.

### Scope & Coverage

#### <u>Scope</u>

The National Sample Survey Organisation (NSSO) conducted an integrated survey encompassing various aspects of the socio-economic scenario during July to December 2002. The survey, inter-alia, included the condition of urban slums. Unlike various other surveys conducted by the NSSO where the information is collected from each selected household, information on the civic facilities of the slums was collected from one or more knowledgeable persons from each of the selected slums. This was the third survey on slums after the 31st round (1976-77) and the 49th round (January-June 1993). As the slum is essentially an urban phenomenon, this survey covered only the urban areas.

Schedule 0.21 was framed to collect information on the present condition of the slums and on the change in the condition of some facilities available therein. The schedule was canvassed for each surveyed urban block having slum(s). Thus the schedule was canvassed in the urban sector only. Information on each slum, notified or non-notified, found in the entire selected first stage unit (FSU) was collected even if sub-block formation was resorted to. In some cases, the slum covered such a large area that it cuts across more than one FSU, and the selected FSU was part of the slum. In such cases, all the slum particulars recorded was related to only that part of the slum, which fell in the selected FSU. However, if the FSU contained a part of a notified slum with at least 20 households, then the part of the slum falling in the FSU was regarded as a notified slum and the schedule was canvassed accordingly

Schedule 0.21 consisted of eight blocks. Blocks 0 and 1 meant to record the identification particulars of the selected urban FSU. Blocks 2, 5, 6 and 7 contained particulars of field operations, remarks by the investigator/ senior investigator, comments by superintendent/senior superintendent and comments by other supervisory officer(s). In Blocks 3 and 4, data were recorded for each slum inside the selected FSU and contains information on ownership, area type, structure, living facilities like electricity, drinking water, latrine, sewerage, drainage, garbage disposal, distance of the slum from nearest primary school and government hospital/health centre. It also provides information on the change in the condition of the urban slums during the last five years along with the sources of improvement of the facilities, if any.

Keywords	Notified slum, Flood risk, Approach Road, Slum dwellers, Living facilities, Garbage
	disposal, Drainage

#### Geographic Coverage

The survey covered the whole URBAN area of the Indian Union.

Producers & Sponsors	
Primary Investigator(s)	National Sample Survey Office, M/o Statistcs and Programme Implementation(MOSPI),Government of India (GOI)
Other Producer(s)	Survey Design Reearch Division (SDRD), National Sample Survey Office, Questionnaire Desgn, Sampling methodology,Survey Reports Field Operations Division (FOD), National Sample Survey Office, Field Work Data Processing Division (DPD), National Sample Survey Office, Data Processing Computer Centre (CC,MOSPI), M/o Statistcs and Programme Implementation(MOSPI),Government of India (GOI), Dissemination

### **Producers & Sponsors**

Funding Agency/ies	M/o Statistics & Programme Implementation, GOI (MOSPI)
Other Acknowledgment(s)	Governing council and Working Group , Finalisation of survey study and Questionnaire , $\ensuremath{GOI}$

#### Sampling

#### Sampling Procedure

A stratified sampling design was adopted for selection of the sample first-stage units (FSUs). The FSUs, for the survey on condition of slums were Urban Frame Survey (UFS) blocks in urban areas. Information on each slum, notified or non-notified, found in the entire

selected first stage units (FSUs) was collected. In some cases, area of a slum was very large and the selected FSU was part of the slum. In such cases, information was collected for the slum area falling under the sample FSU only. However, if the slum was notified, then the part of it falling under the sample FSU was considered as a notified slum. It may be noted that if a slum had cut across more than one FSU, all the slum particulars would relate to the part of the slum which fell in the selected FSU. A detailed discussion on the sample design and estimation procedure followed in the survey is given as an attachment to external resources.

#### **Deviations from Sample Design**

There was no deviation from the original sample deviation.

#### Response Rate

A total of 3552 FSUs (i.e., UFS blocks) were selected for the Central sample in this survey, of which 3538 could be surveyed (a response rate of 99.6 percent). At the all-India level, a total of692 slums were covered in these surveyed urban blocks.

#### Weighting

Sample weights were calculated and included in each of the data files. Variable 'Wgt\_SS' refers to Multiplier for each Subsample. Variable 'Wgt\_Combined' refers to Combined Multiplier.

Data Collection	
Data Collection Dates	start 2002-07-01 end 2002-09-30 start 2002-10-01 end 2002-12-31
Data Collection Mode	Focus Group [foc]

#### Data Collection Notes

The entire survey period (1st July 2002 - 31st December 2002) was divided into two sub-rounds of three months' duration each

(Sub-round 1: July-September 2002, Sub -round 2: October-December 2002) and an equal number of sample blocks were allocated to each sub-round. Each FSU was surveyed during the sub-round period to which it was allocated. Within a particular sub-round, the field-work was spread out uniformly over the different months to the extent possible.Unlike household surveys where data are collected from a member of each household selected for the survey, data were collected in this survey for the entire slum from knowledgeable persons as judged by survey officials.

#### **Questionnaires**

Schedule 0.21 consists of 6 blocks. The blocks are:

Block 0: descriptive identification of sample FSU (Urban)

- Block 1: identification of sample FSU (Urban)
- Block 2: particulars of field operations

Block 3: particulars about the slum

Block 4: change in the condition of the slum during the last 5 years

Block 5: remarks by investigator/senior investigator

Block 6: comments by supervisory officers.

Data Collector(s)	Field Operations Division of Naional Sample Survey Office (NSSO(FOD)), Ministry of
	Statistics and Programme Implementation

#### **Data Processing & Appraisal**

#### Data Editing

See the attached technical document in external resources.

#### Other Processing

See the attached technical document in external resources.

#### Accessibility

_	
Access Authority	Computer Centre (M/O Statistics and Programme Implementation) , <u>http://mospi.nic.in/</u> Mospi_New/site/home.aspx , <u>nssodata@gmail.com</u>
Contact(s)	ADG, SDRD , NSSO (M/O Statistics & PI, G/O India ) , <u>http://mospi.gov.in/</u> DDG, Computer Centre (Ministry of Statistics and Programme Implementation ) , <u>http://</u> <u>mospi.nic.in/Mospi_New/site/home.aspx</u>

#### Access Conditions

Validated unit level data relating to various survey rounds are available on CD-ROMS which can be obtained from the Deputy Director General, Computer Centre, M/O Statistics and PI, East Block No. 10 R.K. Puram, New Delhi-110066 by remitting the price along with packaging and postal charges as well as giving an undertaking duly signed in a specified format. The amount is to be remitted by way of demand draft drawn in favour of Pay & Accounts Officer, Ministry of Statistics & Programme Implementation, payable at New Delhi.

#### **Rights & Disclaimer**

#### **Disclaimer**

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

# **Files Description**

#### Dataset contains 2 file(s)

Block-3-records	
# Cases	692
# Variable(s)	46
File Structure	Type: relational Key(s): KEY_Slum_srlno (Key to locate slum serial no)
File Content	

Information relating to the area where the slum is located, condition of the road / lane / constructed path within and surrounding the slum, and type of basic amenities like electricity, drinking water, sewerage, drainage, garbage disposal, etc. are the content of this dataset of block-3.

#### Producer NSSO

Block-4-records	
# Cases	692
# Variable(s)	37
File Structure	Type: relational Key(s): KEY_Slum_SrlIno (Key to locate slum serial no)
File Content This dataset contains information relating to any improvement/change in the condition with respect to some amenities of the slum during the last 5 years.	
Producer NSSO	

# Variables List

Dataset contains 83 variable(s)

#	Name	Label	Туре	Format	Valid	Invalid	Question
1	KEY_Slum_srlnd	Key to locate slum serial no	discrete	character-7	692	0	-
2	KEY_FSU	Key to locate FSU	discrete	character-5	692	0	-
3	Rec_ID	Record Identifier(indicates block no)	discrete	character-2	692	0	-
4	Rnd_Sch	Round Schedule	discrete	character-4	692	0	-
5	Sub_Round	Sub-Round	discrete	character-1	692	0	Sub-round
6	Sub_sample	Sub-sample	discrete	character-1	692	0	Sub-sample
7	Sector	Sector	discrete	character-1	692	0	Sector code
8	<u>State</u>	State	discrete	character-2	692	0	State code
9	Region	Region	discrete	character-1	692	0	Region code
10	<u>District</u>	District	discrete	character-2	692	0	District code
11	Stratum	Stratum	discrete	character-2	692	0	Stratum
12	Sub_Stratum	Sub-Stratum	discrete	character-1	692	0	Sub-Stratum
13	<u>FSU</u>	FSU Serial No.	discrete	character-5	692	0	First Stage Unit serial no
14	<u>B1_q13</u>	No. of slums	continuous	numeric-2.0	692	0	No. of slums in the block
15	<u>B1_q14</u>	Informant code	discrete	character-1	692	0	Informant code
16	<u>B2_q2</u>	Date of Survey	discrete	character-6	692	0	-
17	<u>B3_q1</u>	Srl no. of slum	discrete	character-2	692	0	srl. number of the slum in the block
18	<u>B3_q2</u>	No. of hhlds.	continuous	numeric-4.0	692	0	Approximate number of households in the slum
19	<u>B3_q3</u>	Area of the slum	discrete	character-1	691	0	Approximate area of the slum
20	<u>B3_q4</u>	Slum notified	discrete	character-1	692	0	Is the slum a notified one?
21	<u>B3_q5</u>	Year of notification	discrete	character-2	360	0	If code 1 in col. 4, year of notification
22	<u>B3_q6</u>	Ownership of the land	discrete	character-1	692	0	Ownership of the land where slum is located
23	<u>B3_q7</u>	Type of area	discrete	character-1	692	0	Type of area surrounding the slum:
24	<u>B3_q8</u>	Location of slum	discrete	character-1	691	0	Location of slum
25	<u>B3_q9</u>	Physical location	discrete	character-1	692	0	Physical location of the slum:
26	<u>B3_q10</u>	Waterlogged?	discrete	character-1	691	0	Does the slum usually remain waterlogged during monsoon?:
27	<u>B3_q11</u>	Approach road waterlogged?	discrete	character-1	691	0	Does the approach road / lane / constructed path usually remain waterlogged in monsoon?
28	<u>B3_q12</u>	Electricity?	discrete	character-1	692	0	Whether the slum has electricity?:
29	<u>B3_q13</u>	Type of structure	discrete	character-1	692	0	Type of structure of the majority of houses
30	<u>B3_q14</u>	Type of road/lane	discrete	character-1	690	0	Type of road / lane / constructed path within the slum.

#	Name	Label	Туре	Format	Valid	Invalid	Question
31	<u>B3_q15</u>	Approach road to slum	discrete	character-1	692	0	Approach road / lane / constructed path to the slum.
32	<u>B3_q16</u>	Distance from motorable road	discrete	character-1	175	0	For code 3 or code 4 in col. 15, distance from the nearest motorable road.
33	<u>B3_q17</u>	Major source of drinking water	discrete	character-1	692	0	Major source of drinking water.
34	<u>B3_q18</u>	Latrine facility	discrete	character-2	692	0	Latrine facility used by most of the residents.
35	<u>B3_q19</u>	Sewerage system	discrete	character-1	692	0	Does the slum have underground sewerage system?
36	<u>B3_q20</u>	Drainage system	discrete	character-1	692	0	Type of drainage system
37	<u>B3_q21</u>	Garbage disposal	discrete	character-1	692	0	Garbage disposal for the slum.
38	<u>B3_q22</u>	Frequency of collection	discrete	character-1	399	0	If code 1 in col. 21, frequency of collection.
39	<u>B3_q23</u>	Distance from primary school	discrete	character-1	692	0	Distance from nearest primary school.
40	<u>B3_q25</u>	Association	discrete	character-1	692	0	Do the slum dwellers have an association for improving the condition of the slum?
41	<u>B3_q24</u>	Distance from govt. hospital	discrete	character-1	692	0	Distance from nearest government hospital / health centre etc.
42	Wgt_SS	Multiplier-Subsample-wise	continuous	numeric-6.2	692	0	-
43	Wgt_combined	Multiplier-combined	continuous	numeric-6.2	692	0	-
44	<u>NSS</u>	NSS	continuous	numeric-2.0	692	0	-
45	<u>NSC</u>	NSC	continuous	numeric-3.0	692	0	-
46	Wgt_posted	Multiplier Posted	continuous	numeric-5.0	692	0	-

#	Name	Label	Туре	Format	Valid	Invalid	Question	
1	KEY_Slum_Srllr	Key to locate slum serial no	discrete	character-7	692	0	See dataset of Block-3 for details	
2	KEY_FSU	Key to locate FSU	discrete	character-5	692	0	See dataset of Block-3 for details	
3	Rec_ID	Record Identifier(indicates block no)	discrete	character-2	692	0	See dataset of Block-3 for details	
4	Rnd_Sch	Round Schedule	discrete	character-4	692	0	See dataset of Block-3 for details	
5	Sub_Round	Sub-Round	discrete	character-1	692	0	See dataset of Block-3 for details	
6	Sub_sample	Sub-sample	discrete	character-1	692	0	See dataset of Block-3 for details	
7	Sector	Sector	discrete	character-1	692	0	See dataset of Block-3 for details	
8	<u>State</u>	State	discrete	character-2	692	0	See dataset of Block-3 for details	
9	Region	Region	discrete	character-1	692	0	See dataset of Block-3 for details	
10	District	District	discrete	character-2	692	0	See dataset of Block-3 for details	
11	<u>Stratum</u>	Stratum	discrete	character-2	692	0	See dataset of Block-3 for details	
12	Sub_Stratum	Sub-Stratum	discrete	character-1	692	0	See dataset of Block-3 for details	

File	File Block-4-records							
#	Name	Label	Туре	Format	Valid	Invalid	Question	
13	<u>FSU</u>	FSU Serial No.	discrete	character-5	692	0	See dataset of Block-3 for details	
14	<u>B3_q1</u>	Srl no. of slum	discrete	character-2	692	0	See dataset of Block-3 for details	
15	<u>B4_q1c3</u>	Condition-approach road	discrete	character-1	692	0	Condition of the mentioned facility in the slum area	
16	<u>B4_q1c4</u>	Source-approach road	discrete	character-1	304	0	source of improvement of the facility mentioned	
17	<u>B4_q2c3</u>	Condition-within road	discrete	character-1	692	0	Condition of the mentioned facility in the slum area	
18	<u>B4_q2c4</u>	Source-within road	discrete	character-1	248	0	source of improvement of the facility mentioned	
19	<u>B4_q3c3</u>	Condition-water supply	discrete	character-1	692	0	Condition of the mentioned facility in the slum area	
20	<u>B4_q3c4</u>	Source-water supply	discrete	character-1	291	0	source of improvement of the facility mentioned	
21	<u>B4_q4c3</u>	Condition-street lights	discrete	character-1	692	0	Condition of the mentioned facility in the slum area	
22	<u>B4_q4c4</u>	Source-street lights	discrete	character-1	221	0	source of improvement of the facility mentioned	
23	<u>B4_q5c3</u>	Condition-electricity	discrete	character-1	692	0	Condition of the mentioned facility in the slum area	
24	<u>B4_q5c4</u>	Source-electricity	discrete	character-1	218	0	source of improvement of the facility mentioned	
25	<u>B4_q6c3</u>	Condition-latrine facility	discrete	character-1	692	0	Condition of the mentioned facility in the slum area	
26	<u>B4_q6c4</u>	Source-latrine facility	discrete	character-1	200	0	source of improvement of the facility mentioned	
27	<u>B4_q7c3</u>	Condition-sewerage	discrete	character-1	692	0	Condition of the mentioned facility in the slum area	
28	<u>B4_q7c4</u>	Source-sewerage	discrete	character-1	107	0	source of improvement of the facility mentioned	
29	<u>B4_q8c3</u>	Condition-drainage	discrete	character-1	692	0	Condition of the mentioned facility in the slum area	
30	<u>B4_q8c4</u>	Source-drainage	discrete	character-1	179	0	source of improvement of the facility mentioned	
31	<u>B4_q9c3</u>	Condition-garbage disposal	discrete	character-1	692	0	Condition of the mentioned facility in the slum area	
32	<u>B4_q9c4</u>	Source-garbage disposal	discrete	character-1	194	0	source of improvement of the facility mentioned	
33	Wgt_ss	Multiplier-Subsample-wise	continuous	numeric-6.2	692	0	-	
34	Wgt_combined	Multiplier-combined	continuous	numeric-6.2	692	0	-	
35	<u>NSS</u>	NSS	continuous	numeric-2.0	692	0	-	
36	<u>NSC</u>	NSC	continuous	numeric-3.0	692	0	-	
37	Wgt_posted	Multiplier Posted	continuous	numeric-5.0	692	0	-	

# **Variables Description**

Definition

File Blo	ck-3-re	cords					
#1 KEY SI	um srlno:	Key to locate slum serial no					
– Information	-	[Type= discrete] [Format=character] [Miss	ing=*]				
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]	5 1				
Recoding an	d Derivation	Key generated using FSU and sl.no. of sl	um to locate unique slum sl no	)			
#2 KEY_FS	U: Key to I	ocate FSU					
 Information		[Type= discrete] [Format=character] [Miss	ing=*]				
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]					
Recoding an	d Derivation	Key generated to identify a FSU.					
Notes		Contain duplicates					
#3 Rec_ID:	Record Id	entifier(indicates block no)					
Information		[Type= discrete] [Format=character] [Miss	ing=*]				
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]					
Definition		Indicate block number of schedule					
Value	Label		Cases	Percentage			
03	Block -3 o	fschedule	692	100.0			
Warning: these fi	gures indicate the	number of cases found in the data file. They cannot	be interpreted as summary statistics	of the population of interest.			
#4 Rnd_Sc	h: Round S	Schedule					
Information		[Type= discrete] [Format=character] [Missing=*]					
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]					
Definition		Indicates Round no of NSS survey(first 2	digit) and schedule number (n	ext 2 digit)			
Value	Label		Cases	Percentage			
5821 Warnings these fi		ound schedule 0.21 number of cases found in the data file. They cannot	692	100.0			
-	und: Sub-F	· · · ·	be interpreted as summary statistics	or the population of interest.			
Information			.ina-*1				
Statistics [N	N// \N/1	[Type= discrete] [Format=character] [Missing=*]					
Definition	, , , , , , , , , , , , , , , , , , ,	[Valid=692 /-] [Invalid=0 /-] The survey period of this round was divided into two sub-rounds of three months duration each as follows:					
Denintion		Sub-round 1: July-September 2002 Sub-round 2: October-December 2002					
Literal quest	ion	Sub-round					
Value	Label		Cases	Percentage			
1 Sub-round-1		-1	396	57.2			
2 Sub-round			296	42.8%			
-	-	number of cases found in the data file. They cannot	be interpreted as summary statistics	of the population of interest.			
	mple: Sub-	-	.ina-*1				
Information	A// \A/7	[Type= discrete] [Format=character] [Miss	ing=']				
Statistics [N	W WI	[Valid=692 /-] [Invalid=0 /-]					

	mple: Sub	sample					
Literal questi	ion	Sub-sample					
Value	Label		Cases	Percentage			
1	Sub-samp	le-1	361		52.2%		
2 Sub-samp		le-2	331		47.8%		
Warning: these fi	igures indicate th	e number of cases found in the data file. They cannot b	be interpreted as summar	y statistics of the population of interest.			
#7 Sector:	Sector						
Information		[Type= discrete] [Format=character] [Missi	ng=*]				
Statistics [NV	w/ w]	[Valid=692 /-] [Invalid=0 /-]					
Definition		In the NSS, the domains of study are usua rural and urban areas of the country are ta			ict. The		
Literal questi	ion	Sector code					
Value	Label		Cases	Percentage			
1	Rural		0	0.0%			
2	Urban		692		100.09		
Warning: these fi	igures indicate th	e number of cases found in the data file. They cannot b	be interpreted as summar	y statistics of the population of interest.			
#8 State: S	tate						
Information		[Type= discrete] [Format=character] [Missing=*]					
Statistics [NW/ W]		[Valid=692 /-] [Invalid=0 /-]					
Definition		States and Union Territories are the broad domains of study in the NSS. They are assigned 2 digited codes,					
Literal question							
Literal questi	ion	State code					
Literal questi	ion	State code Frequency table not s	shown (35 Modalities	;)			
-			shown (35 Modalities	)			
#9 <b>Region</b> :				;)			
Literal questi #9 Region: Information Statistics [NV	Region	Frequency table not s		)			
<sup>#9</sup> Region:	Region	Frequency table not s	ng=*] prouping contiguous istricts have been sp	districts similar in respect of population of the purpose of region formation, c	onsiderin		
<sup>#9</sup> Region: Information Statistics [NV Definition	Region W/ W]	Frequency table not s [Type= discrete] [Format=character] [Missi [Valid=692 /-] [Invalid=0 /-] States have been divided into regions by g crop pattern. In Gujarat, however, some d the location of dry areas and the distribution	ng=*] prouping contiguous istricts have been sp	districts similar in respect of population of the purpose of region formation, c	onsiderin		
<sup>#9</sup> Region: Information Statistics [NV Definition	Region W/ W]	Frequency table not s         [Type= discrete] [Format=character] [Missi         [Valid=692 /-] [Invalid=0 /-]         States have been divided into regions by g         crop pattern. In Gujarat, however, some d         the location of dry areas and the distribution         given in Appendix-II of instruction manual	ng=*] prouping contiguous istricts have been sp	districts similar in respect of population of the purpose of region formation, c	onsiderin		
<sup>#9</sup> Region: Information Statistics [NV Definition Literal questi	Region W/W]	Frequency table not s         [Type= discrete] [Format=character] [Missi         [Valid=692 /-] [Invalid=0 /-]         States have been divided into regions by g         crop pattern. In Gujarat, however, some d         the location of dry areas and the distribution         given in Appendix-II of instruction manual	ng=*] grouping contiguous istricts have been sp on of tribal populatio	districts similar in respect of population of lit for the purpose of region formation, c n in the state. The compositions of the n	onsiderin		
#9 <b>Region:</b> Information Statistics [NV Definition Literal questi	Region W/W]	Frequency table not s         [Type= discrete] [Format=character] [Missi         [Valid=692 /-] [Invalid=0 /-]         States have been divided into regions by g         crop pattern. In Gujarat, however, some d         the location of dry areas and the distribution         given in Appendix-II of instruction manual	ng=*] prouping contiguous istricts have been sp on of tribal population Cases	districts similar in respect of population of lit for the purpose of region formation, c n in the state. The compositions of the n	onsiderin egions ar		
#9 Region: Information Statistics [NV Definition Literal questi Value 1	Region W/W] ion Label Region-1	Frequency table not s         [Type= discrete] [Format=character] [Missi         [Valid=692 /-] [Invalid=0 /-]         States have been divided into regions by g         crop pattern. In Gujarat, however, some d         the location of dry areas and the distribution         given in Appendix-II of instruction manual	ng=*] prouping contiguous istricts have been sp on of tribal population Cases 300	districts similar in respect of population of lit for the purpose of region formation, c n in the state. The compositions of the n Percentage	onsiderin egions ar		
#9 Region: Information Statistics [NV Definition Literal questive Value	Region W/₩ ion Label Region-1 Region-3 Region-4	Frequency table not s         [Type= discrete] [Format=character] [Missi         [Valid=692 /-] [Invalid=0 /-]         States have been divided into regions by g         crop pattern. In Gujarat, however, some d         the location of dry areas and the distribution         given in Appendix-II of instruction manual	ng=*] prouping contiguous istricts have been sp on of tribal population Cases 300 115	districts similar in respect of population of the purpose of region formation, contine the state. The compositions of the more the state of the precentage 16.6%	onsiderin egions ar		
#9 Region: Information Statistics [NV Definition Literal questing Value 1 2 3 4 5	Region W U U U U U U U U U U U U U U U U U U	Frequency table not s         [Type= discrete] [Format=character] [Missi         [Valid=692 /-] [Invalid=0 /-]         States have been divided into regions by g         crop pattern. In Gujarat, however, some d         the location of dry areas and the distribution         given in Appendix-II of instruction manual	ng=*] prouping contiguous istricts have been sp on of tribal population <b>Cases</b> 300 115 169 63 42	districts similar in respect of population of lit for the purpose of region formation, c in in the state. The compositions of the m Percentage 16.6% 24.4% 9.1% 6.1%	onsiderin egions ar		
#9 Region: Information Statistics [NV Definition Literal questi Value 1 2 3 4 5 6	Region W U U I I I I I I I I I I I I I I I I I	Frequency table not s         [Type= discrete] [Format=character] [Missi         [Valid=692 /-] [Invalid=0 /-]         States have been divided into regions by g         crop pattern. In Gujarat, however, some d         the location of dry areas and the distributing         given in Appendix-II of instruction manual         Region code	ng=*] prouping contiguous istricts have been sp on of tribal population <b>Cases</b> 300 115 169 63 42 3	districts similar in respect of population of lit for the purpose of region formation, c in in the state. The compositions of the m Percentage 16.6% 24.4% 9.1% 6.1% 0.4%	onsiderin egions ar		
#9 Region: Information Statistics [NV Definition Literal questi Value 1 2 3 4 5 6 Warning: these fi	Region //  //  ion Label Region-1 Region-2 Region-3 Region-4 Region-5 Region-6 igures indicate th	Frequency table not s         [Type= discrete] [Format=character] [Missi         [Valid=692 /-] [Invalid=0 /-]         States have been divided into regions by g         crop pattern. In Gujarat, however, some d         the location of dry areas and the distribution         given in Appendix-II of instruction manual	ng=*] prouping contiguous istricts have been sp on of tribal population <b>Cases</b> 300 115 169 63 42 3	districts similar in respect of population of lit for the purpose of region formation, c in in the state. The compositions of the m Percentage 16.6% 24.4% 9.1% 6.1% 0.4%	onsiderin egions ar		
#9 Region: Information Statistics [NV Definition Literal questi Value 1 2 3 4 5 6 Warning: these fi #10 District	Region //  //  ion Label Region-1 Region-2 Region-3 Region-4 Region-5 Region-6 igures indicate th	Frequency table not s         [Type= discrete] [Format=character] [Missi         [Valid=692 /-] [Invalid=0 /-]         States have been divided into regions by g         crop pattern. In Gujarat, however, some d         the location of dry areas and the distribution         given in Appendix-II of instruction manual         Region code         e number of cases found in the data file. They cannot b	ng=*] prouping contiguous of istricts have been sp on of tribal population Cases 300 115 169 63 42 3 be interpreted as summar	districts similar in respect of population of lit for the purpose of region formation, c in in the state. The compositions of the m Percentage 16.6% 24.4% 9.1% 6.1% 0.4%	onsiderin egions ar		
#9 Region: Information Statistics [NV Definition Literal questi Value 1 2 3 4 5 6 6 Warning: these fi	Region //  //  ion Label Region-1 Region-2 Region-3 Region-4 Region-5 Region-6 igures indicate th	Frequency table not s         [Type= discrete] [Format=character] [Missi         [Valid=692 /-] [Invalid=0 /-]         States have been divided into regions by g         crop pattern. In Gujarat, however, some d         the location of dry areas and the distributing         given in Appendix-II of instruction manual         Region code	ng=*] prouping contiguous of istricts have been sp on of tribal population Cases 300 115 169 63 42 3 be interpreted as summar	districts similar in respect of population of lit for the purpose of region formation, c in in the state. The compositions of the m Percentage 16.6% 24.4% 9.1% 6.1% 0.4%	onsiderin egions ar		

#11 Stratum:	Stratum						
Information		[Type= discrete] [Format=character] [Missing					
Statistics [NW/	w]	[Valid=692 /-] [Invalid=0 /-]					
Definition		In the urban sector, stratum was formed within each NSS region on the basis of size class of towns as per Census 1991 town population The stratum number and their composition (within each region) are given below:					
		stratum 1:all towns with population (P) < $0.1$ stratum 2:all towns with $0.1=P < 0.5$ million	mliln				
		stratum 3:all towns with $0.5 = P < 1$ million					
		stratum 4,5,6, each town with P= 1 million					
		The stratum numbers was retained as above even if, in some regions, some of the stratum is not formed.					
Literal question	ı	Stratum					
#12 Sub_Stra	atum: Su	o-Stratum					
Information		[Type= discrete] [Format=character] [Missing	j=*]				
Statistics [NW/	w]	[Valid=692 /-] [Invalid=0 /-]					
Definition		To cover more number of households living in slums, in urban sector each stratum was divided into 2 sub-strata as follows: sub-stratum 1: all UFS blocks having area type 'slum area' sub-stratum 2: remaining UFS blocks. If there was one UFS block with area type 'slum area' within a stratum, sub-stratum 1 was not formed; it was merged with sub-stratum 2.					
Literal question	ı	Sub-Stratum					
#13 FSU: FSI	J Serial N	lo.					
Information		[Type= discrete] [Format=character] [Missing	J=*]				
Statistics [NW/	w]	[Valid=692 /-] [Invalid=0 /-]					
Definition		A stratified multi-stage design has been adopted for the 58th round survey. The first stage units (FSU) are Urban Frame Survey (UFS) blocks in the urban sector. For towns with no UFS frame available (applicable to Leh and Kargil towns of J & K), each town is treated as an FSU.					
Literal question	ı	First Stage Unit serial no					
#14 <b>B1_q13:</b>	No. of sl	ums					
Information		[Type= continuous] [Format=numeric] [Missi	ng=*]				
Statistics [NW/	w]	[Valid=692 /-] [Invalid=0 /-]					
Literal question	ı	No. of slums in the block					
Interviewer's instructions		The total number of slums, both the notified ones as well as the others, found in the sample block will be recorded against this item.					
#15 <b>B1_q14:</b>	Informar	t code					
Information		[Type= discrete] [Format=character] [Missing=*]					
Statistics [NW/	w]	[Valid=692 /-] [Invalid=0 /-]					
Literal question	ı	Informant code					
Interviewer's instructions		he information in blocks 3 and 4 are to be collected from one or more knowledgeable person(s) from the slum(s). The source of such information collected in blocks 3 and 4 is to be reported in this item. In case there is more than one source, the code will relate to the source from which maximum information has been collected.					
Value	Label		Cases	Percen	tage		
1	knowledge	eable person from the slum: Male	622		89.9%		
2	knowledge	eable person from the slum: Female	31	4.5%			
9	knowledge	eable person from the slum: Others	39	5.6%			

### #15 B1\_q14: Informant code

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.							
#16 <b>B2_q2: D</b>	ate of Su	irvey					
Information		[Type= discrete] [Format=character] [Missing=*]					
Statistics [NW/	w]	[Valid=692 /-] [Invalid=0 /-]					
<sup>#17</sup> B3_q1: Srl no. of slum							
Information		[Type= discrete] [Format=character] [Missing	=*]				
Statistics [NW/	w]	[Valid=692 /-] [Invalid=0 /-]					
Literal question	I	srl. number of the slum in the block					
Interviewer's instructionsThe serial number of the slum for which information is being collected in Q.2 to 25 is to be recorded.							
Value	Label		Cases	Percentage			
01			614	88.7%			
02			46	6.6%			
03			21	3.0%			
04			8	1.2%			
05			3	0.4%			
		e number of cases found in the data file. They cannot be i	nterpreted as summar	y statistics of the population of interest.			
<sup>#18</sup> B3_q2: N	o. of hhi	ds.					
Information		[Type= continuous] [Format=numeric] [Range	e= 20-3500] [Missi	ing=*]			
Statistics [NW/	w]	[Valid=692 /-] [Invalid=0 /-] [Mean=162.382 /-] [StdDev=296.383 /-]					
Literal question	1	Approximate number of households in the slum					
Interviewer's The number of households residing in the slum a instructions		ım as ascertained	from local enquiry will be recorded in this column.				
#19 <b>B3_q3: A</b>	rea of th	e slum					
Information [Type= discrete] [Format=character] [Missing=*]							
Statistics [NW/	w]	[Valid=691 /-] [Invalid=0 /-]					
Literal question	1	Approximate area of the slum					

•	
Interviewer's	The approximate area of the slum as ascertained by the investigator will be recorded in this column in codes. The
instructions	class intervals are mentioned in hectares.

Value	Label	Cases	Percentage			
1	Less than 0.05	104	15.1%			
2	0.05 to 1.00	284	41.1%			
3	1.00 to 2.00	183	26.5%			
4	2.00 to 3.00	49	7.1%			
5	3.00 to 4.00	27	3.9%			
6	4.00 to 6.00	20	2.9%			
7	6.00 to 8.00	8	1.2%			
8	8.00 or more	16	2.3%			
Warning: these fig	Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.					
#20 B3_q4:	<sup>≄20</sup> B3_q4: Slum notified					

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-]

#### #20 B3 a4: Slum notified

"-° D3_q <del>4</del> .	D5_44. Shah hotmed				
Literal question		Is the slum a notified one?			
Interviewer's instructions		The information whether the slum is a notified one or not will have to be ascertained from the local panchayat, municipality or other appropriate authorities. This will be recorded against this column in terms of codes. Code 1 is to be recorded if the slum is notified; else code 2 will be recorded.			
Value	Label		Cases	Percentage	
1	Notified		360	52.0%	
2	No		332	48.0%	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### #21 B3\_q5: Year of notification

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=360 /-] [Invalid=0 /-]
Literal question	If code 1 in col. 4, year of notification
Interviewer's instructions	If the slum is a notified one, the year of notification by the appropriate government agency i.viz., panchayat, municipality or any other appropriate authority, will be recorded in this column. The last two digits of the year are to be reported in the two cells provided in this column, e.g., 1985 will be recorded as 85, 2000 will be recorded as 00.

### #22 B3\_q6: Ownership of the land

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-]
Literal question	Ownership of the land where slum is located
Interviewer's instructions	The ownership of the land under the slum will be recorded in this column in terms of codes. If there is more than one owner, code will relate to the owner of maximum area

Value	Label	Cases	Percentage	
1	Private	245	35.4%	
2	Public: railway	29	4.2%	
3	Defence	8	1.2%	
4	Airport	1	0.1%	
5	Highway	3	0.4%	
6	Local bodies	289	41.8%	
7	Not known	9	1.3%	
8	Invalid	1	0.1%	
9	Others	107	15.5%	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

### #23 B3 c7: Type of area

#23 <b>B3_q</b> 7:	#23 B3_q7: Type of area				
Information		[Type= discrete] [Format=character] [Missing=*]			
Statistics [NW/ W]		[Valid=692 /-] [Invalid=0 /-]			
Literal question		Type of area surrounding the slum:			
Interviewer's instructions		The type of area does not refer to the slum area but the area surround surrounding the slum will be recorded in terms of codes.	ing the slum. The type of the area		
Value	Label	Cases	Percentage		

value	Label	Cases	Percentage	
1	Residential	556	80.3%	6
2	Industrial	50	7.2%	
3	Commercial	41	5.9%	

#23 <b>B3_q7</b>	: Type of a	rea				
Value	Label		Cases	Percentage		
8	Invalid		3	0.4%		
9	Others		42	6.1%		
Warning: these f	igures indicate t	e number of cases found in the data file. They cannot be interpre	ted as summar	y statistics of the population of interest.		
<sup>#24</sup> B3_q8	: Location	of slum				
Information		[Type= discrete] [Format=character] [Missing=*]				
Statistics [N	w/ w]	[Valid=691 /-] [Invalid=0 /-]				
Literal quest	tion	Location of slum				
Interviewer's instructions	6	The location of the slum refers to the part of the too depending on the location of the slum is to be reco				
Value	Label		Cases	Percentage		
1	Fringe ar	ea	179	25.9%		
2	Other are		512	74.		
-	-	e number of cases found in the data file. They cannot be interpre	ted as summar	y statistics of the population of interest.		
#25 <b>B3_q9</b>	: Physical	location				
Information		[Type= discrete] [Format=character] [Missing=*]				
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]				
Literal question		Physical location of the slum:				
Interviewer's F instructions		Physical location of the slum refers to the place wh	ere the slun	n is located.		
Value	Label		Cases	Percentage		
1	Along na	lah	169	24.4%		
2	ALong ra	lway line	80	11.6%		
3	River bar	k	34	4.9%		
4	River bec		6	0.9%		
9	Others		403	58.2		
-	igures indicate ti 0: Waterlo	e number of cases found in the data file. They cannot be interpre	ted as summar	y statistics of the population of interest.		
Information		[Type= discrete] [Format=character] [Missing=*]				
Statistics [N	w/ w]	[Valid=691 /-] [Invalid=0 /-]				
- Literal quest		Does the slum usually remain waterlogged during	monsoon?:			
Interviewer's Informati instructions recorded		Information as to whether the slum area usually re recorded in terms of codes against this item. Code during monsoon and code 2, otherwise.	mains water			
	Label	·	Cases	Percentage		
Value	Yes		280	40.5%		
<b>Value</b> 1			407	58.5		
	No					
1	No Invalid		4	0.6%		
1 2 9 Warning: these f	Invalid Figures indicate ti	e number of cases found in the data file. They cannot be interpre		1		
1 2 9 Warning: these f	Invalid Figures indicate ti	e number of cases found in the data file. They cannot be interpre		1		

<sup>#27</sup> B3_q1	1: Approa	ch road waterlogged?				
Literal ques	tion	Does the approach road / lane / constru	ucted path usually remain	in waterlogged in monsoon?		
Interviewer's instructions		Information as to whether the approach road / lane / constructed path to the slum usually remains waterlogged for some days during monsoon. will be recorded in terms of codes against this item. Code 1 is to be recorded if the approach road/lane/path to slum usually remains waterlogged during monsoon and code 2, otherwise.				
Value	Label	Cases Percentage			ge	
1	Yes	261 37.8%		.8%		
2	2 No		430		62.2%	
Warning: these	figures indicate t	he number of cases found in the data file. They can	not be interpreted as summar	y statistics of the population of intere	est.	
<sup>#28</sup> B3_q1	2: Electric	ity?				
Information		[Type= discrete] [Format=character] [M	lissing=*]			
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]				
Literal ques	tion	Whether the slum has electricity?:				
Interviewer's instructions		The information in appropriate codes is boundary of the slum, code 1 will be re important positions are found to be fixe	ecorded. Instead of stree	etlight, in some places, if some		
Value	Label	el Cases Percenta		Percenta	ge	
1	Yes: for s	street lights only	36	5.2%		
2	For hous	ehold use only	136	19.7%		
3	For stree	t lights and household use	480		69.4%	
4	No		40	5.8%		
-	-	he number of cases found in the data file. They can	not be interpreted as summar	y statistics of the population of intere	est.	
<sup>#29</sup> B3_q1	3: Type of	structure				
Information		[Type= discrete] [Format=character] [Missing=*]				
Statistics [N	W/ W]	[Valid=692 /-] [Invalid=0 /-]				
Literal ques	tion	Type of structure of the majority of hou	ses			
Interviewer's		The information is to be recorded in ter	ms of codes.			
Value	Label		Cases	Percenta	ge	
1	pucca		317		45.8%	
2	semi-puc	cca	238		34.4%	
3	serviceal	ble katcha	113	16.3%		
4	unservice	eable katcha	24	3.5%		
5 no dwelling		-	0	0.0%		
-	-	he number of cases found in the data file. They can	not be interpreted as summar	y statistics of the population of intere	est.	
<sup>#30</sup> B3_q1	4: Type of	road/lane				
nformation		[Type= discrete] [Format=character] [M	lissing=*]			

Interviewer's The information will relate to the road used by the slum dwellers as main thoroughfare. For a katcha road, code 1 will be recorded and for a pucca road code 2 will be recorded.

> A road, made of pucca materials like asphalt, cement, concrete, burnt bricks / tiles, stones, slabs, etc. will be treated as a pucca road. A road not made of pucca material is a katcha road.

instructions

#### #30 B3\_q14: Type of road/lane

If there is more than one road, the one used by most of the households will be considered. If some part of the road used is pucca and the remaining is katcha, then the type of road will be determined by considering major length falling in a particular type.

Value	Label	Cases	Percentage
1	katcha road	339	49.1%
2	pucca road	350	50.7%
9	Invalid	1	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### #31 B3\_q15: Approach road to slum

Information		[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]		[Valid=692 /-] [Invalid=0 /-]		
Literal question		Approach road / lane / constructed path to the slum.		
Interviewer's instructions		The approach road will mean the main road leading to the slum the one which is used by majority of slum dwellers is to be con the approach road or lane or constructed path for entrance to motorable road is one, which is wide enough for a motorcar to	sidered for this purpose. The construction type of he slum area will be recorded in terms of codes. A	
Value	l ahel	Cases	Percentage	

Value	Label	Cases	Percentage
1	Motorable:pucca	422	61.0%
2	Motorable:katcha	97	14.0%
3	Non-motorable: pucca	89	12.9%
4	Non-motorable: katcha	84	12.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### #32 B3\_q16: Distance from motorable road

Information [Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]	[Valid=175 /-] [Invalid=0 /-]
Literal question	For code 3 or code 4 in col. 15, distance from the nearest motorable road.
Interviewer's instructions	This column will be filled in if the approach road / lane / constructed path for entrance to the slum area is non- motorable. Otherwise, a "-" may be put in this column. The distance from the nearest motorable road is to be recorded in terms of code.

Value	Label	Cases	Percentage
0	NR	1	0.6%
1	Less than 0.5 km	148	84.6%
2	0.5 to 1 km	20	11.4%
3	1 to 2 km	4	2.3%
4	2 to 5 km	2	1.1%
5	5 km & above	0	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### #33 B3\_q17: Major source of drinking water

Information [Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-]
Literal question	Major source of drinking water.
Interviewer's instructions	Information about the major source of drinking water available for the slum dwellers will be ascertained and recorded in terms of codes. If an arrangement is made by corporation, municipality, panchayat or other local

### #33 B3\_q17: Major source of drinking water

authorities or any private or public housing estate or agency to supply water through pipe then code 1 will be given.

	9			
Value	Label	Cases	Percentage	e
1	Тар	545		78.8%
2	Tube well / hand pump	112	16.2%	
3	Well	16	2.3%	
4	Tank / pond (reserved for drinking)	0	0.0%	
5	Other tank / pond	0	0.0%	
6	River / canal / lake	2	0.3%	
7	Spring	1	0.1%	
9	Others	16	2.3%	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### #34 B3\_q18: Latrine facility

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-]
Literal question	Latrine facility used by most of the residents.
Interviewer's instructions	The latrine facility used by most of the slum dwellers is to be noted in codes against this item.

Value	Label	Cases	Perce	entage
01	Public / community latrine: service	40	5.8%	
02	Public/community latrine:pit	13	1.9%	
03	Public / community latrine:septic tank/ flush	179		25.9%
04	shared latrine: service	11	1.6%	
05	shared latrine: pit	12	1.7%	
06	shared latrine: septic tank/ flush	64	9.2%	
07	Own latrine: service	6	0.9%	
08	Own latrine:Pit	15	2.2%	
10	Own latrine:Septic tank/ flush	64	9.2%	
11	No latrine facility .	253		36.6%
99	Other latrine .	35	5.1%	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### #35 B3\_q19: Sewerage system

	-	-		
Information [Type= discrete] [Format=character] [Missing=*]				
Statistics [NW/ W]     [Valid=692 /-] [Invalid=0 /-]				
Literal question         Does the slum have underground sewerage system?				
Interviewer's Sewerage system contains underground pipe or conduit from water closets, etc. This information as ascertained is to be given if there is an underground sewerage system			ined from th	ne informant(s) is to be recorded in codes. Code 1
Value	Label		Cases	Percentage
1	Yes		142	20.5%
2	2 No			79.5%
Warning: these	figures indicate th	e number of cases found in the data file. They cannot be interprete	ed as summary	statistics of the population of interest.

#### #36 B3\_q20: Drainage system

Information	[Type= discrete] [Format=character] [Missing=*]				
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-]				
Literal question	Type of drainage system				
nterviewer's nstructionsA system for carrying off waste water and liquid wastes of the area will be considered as the drainage system The type of drainage system existing in the slum area is to be entered in terms of codes against this item.					

Value	Label	Cases	Percentage			
1	Underground	86	12.4%			
2	Covered pucca	35	5.1%			
3	Open pucca	271	39.2%			
4	Open katcha	105	15.2%			
5	No drainage	195	28.2%			
Warning: these fig	Varning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest					

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest

### #37 B3\_q21: Garbage disposal

Information [Type= discrete] [Format=character] [Missing=*]			
Statistics [NW/ W]     [Valid=692 /-] [Invalid=0 /-]			
Literal question         Garbage disposal for the slum.			
Interviewer's instructions	dumping place away from the premises of the household or some places, a body of reside place away from residential ar	residential areas. In some places, the p from some fixed points in the locality wi nts themselves make the arrangement	e refuse and waste of households to some public bodies collect the garbage from the here the residents put their garbage. In of carrying the garbage to the dumping body till the final disposal. Information on the ined and entered in codes.
Value L	abel	Cases	Percentage

Value		00000	reroentage	
1	Arrangement by:panchayat / municipality / corporation	397		57.4%
2	Resident(s)	74	10.7%	
3	No arrangement	209	30.2%	
9	others	12	1.7%	
Warning: these figur	es indicate the number of cases found in the data file. They cannot be interprete	ed as summar	v statistics of the population of interest.	

### #38 B3\_q22: Frequency of collection

— ·	•	•			
Information [Type= discrete] [Format=character] [Missing=*]					
Statistics [NW/ W] [Valid=399 /-] [Invalid=0 /-]					
Literal question If code 1 in col. 21, frequency of collection.			n.		
Interviewer instructions		If the garbage disposal is arranged by pa of codes. Otherwise, a "-" may be put in		/ corporation, then this item is	s to be filled in term
Value	Label		Cases	Percenta	ge
1	At least or	nce in two days	187		46.9%
2	At least or	nce in 3 to 7 days	145		36.3%
3	At least or	nce in 8 to 15 days	58	14.5%	
9	others		9	2.3%	
Warning: these	figures indicate the	e number of cases found in the data file. They cannot	t be interpreted as summary	statistics of the population of inter	rest.
<sup>#39</sup> B3_q2	23: Distance	from primary school			
Information	l	[Type= discrete] [Format=character] [Miss	sing=*]		
Statistics [N	Statistics [NW/ W] [Valid=692 /-] [Invalid=0 /-]				

#### #39 B3\_q23: Distance from primary school Literal question Distance from nearest primary school. Interviewer's The distance from the nearest school having primary classes will be recorded in terms of codes. Distance instructions from the nearest facility will be considered if the facility is available to the slum dwellers. The distance will be considered from the centre of the slum. Value Label Cases Percentage Less than 0.5 km 1 480 69.4% 2 0.5 to 1 km 158 22.8% 3 1 to 2 km 6.4% 44

10

1.4%

#### 5 5 km or more 0 0.0% Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### #40 B3\_q25: Association

2 to 5 km

4

Information		[Type= discrete] [Format=character] [Missing=*]				
Statistics [NW/ W]     [Valid=692 /-] [Invalid=0 /-]						
Literal quest	ion	Do the slum dwellers have an association for improving the condition of the slum?				
Interviewer's instructions	i	It is to be enquired whether there is an association of the slum dwellers for improving the condition of the slum. The information is to be recorded in terms of codes. If the slum dwellers have any such association code 1 will be recorded, otherwise code 2 will be recorded.				
Value	Label		Cases	Percentage		
1	Yes		184	26.6%		
2 No		508	73.4%			

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### #41 B3\_q24: Distance from govt. hospital

Information	[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-]	
Literal question	Distance from nearest government hospital / health centre etc.	
Interviewer's instructions	The distance from the nearest government hospital / health centre will be recorded in terms of codes. Distance from the nearest facility will be considered if the facility is available to the slum dwellers. The distance will be considered from the centre of the slum.	

Value	Label	Cases	Percentage
1	Less than 0.5 km	137	19.8%
2	0.5 to 1 km	187	27.0%
3	1 to 2 km	168	24.3%
4	2 to 5 km	150	21.7%
5	5 km or more	50	7.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### #42 Wgt\_SS: Multiplier-Subsample-wise

Information [Type= continuous] [Format=numeric] [Range= 2.5-911] [Missing=*]			
Statistics [NW/ W]         [Valid=692 /-] [Invalid=0 /-] [Mean=149.388 /-] [StdDev=129.54 /-]			
Recoding and Derivation	Recoding and Derivation Generated multiplier (weight) to be used for sub-sample-wise estimates.		
#43 Wgt_combined: Multiplier-combined			
Information	[Type= continuous] [Format=numeric] [Range= 1.25-455.5] [Missing=*]		
Statistics [NW/ W] [Valid=692 /-] [Invalid=0 /-] [Mean=74.694 /-] [StdDev=64.77 /-]			

#43 Wgt_combined: M				
-	lultiplier-combined			
Recoding and Derivation	Generated multiplier (weight) to be used for comb	ined estimates.		
#44 NSS: NSS				
Information	[Type= continuous] [Format=numeric] [Range= 1-	57] [Missing=*]		
Statistics [NW/ W]	Valid=692 /-] [Invalid=0 /-] [Mean=10.62 /-] [StdDev=12.372 /-]			
Definition	Variables posted for generating final multiplier	Variables posted for generating final multiplier		
#45 NSC: NSC				
Information	[Type= continuous] [Format=numeric] [Range= 2-	114] [Missing=*]		
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-] [Mean=21.256 /-] [Stdl	Dev=24.746 /-]		
Definition	Variables posted for generating final multiplier			
#46 Wgt_posted: Multi	iplier Posted			
Information	[Type= continuous] [Format=numeric] [Range= 2	50-91100] [Missing=*]		
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-] [Mean=14938.847 /-] [	StdDev=12954.009 /-]		
Definition	Variables posted for generating final multiplier			
File Block-4-red	cords			
#1 KEY_Slum_Srlino:	Key to locate slum serial no			
Information	[Type= discrete] [Format=character] [Missing=*]			
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-]			
Definition	See dataset of Block-3 for details			
Literal question	See dataset of Block-3 for details			
#2 KEY_FSU: Key to le	ocate FSU			
Information	[Type= discrete] [Format=character] [Missing=*]			
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-]			
Definition	See dataset of Block-3 for details			
Literal question	See dataset of Block-3 for details			
#3 Rec_ID: Record Ide	entifier(indicates block no)			
Information	[Type= discrete] [Format=character] [Missing=*]			
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-]			
Definition	See dataset of Block-3 for details			
Literal question	See dataset of Block-3 for details			
Value Label		Cases	Percentage	
04 Block -4 of		692		100.0%
Warning: these figures indicate the #4 Rnd_Sch: Round S	number of cases found in the data file. They cannot be interp	reted as summary statistics	of the population of interest.	
_	[Type= discrete] [Format=character] [Missing=*]			
	[Valid=692 /-] [Invalid=0 /-]			
Definition	See dataset of Block-3 for details			
Literal question	See dataset of Block-3 for details			

# #4 Rnd\_Sch: Round Schedule

#4 Rnd_Sc	h: Round S	Schedule			
Value	Label		Cases	Percentag	e
5821	NSS 58 R	ound schedule 0.21	692		100.0%
-	-	e number of cases found in the data file. They cannot be interpre	ted as summar	y statistics of the population of intere	st.
	ound: Sub-I	I			
Information		[Type= discrete] [Format=character] [Missing=*]			
Statistics [N	Statistics [NW/ W]     [Valid=692 /-] [Invalid=0 /-]				
Definition		See dataset of Block-3 for details			
Literal quest	Literal question See dataset of Block-3 for details				
Value	Label		Cases	Percentag	e
1	Sub-round	J-1	396		57.2%
2	Sub-round		296		42.8%
-	-	e number of cases found in the data file. They cannot be interpre	ted as summar	y statistics of the population of intere	ST.
	mple: Sub-	-			
Information		[Type= discrete] [Format=character] [Missing=*]			
Statistics [N	W/ W]	[Valid=692 /-] [Invalid=0 /-]			
Definition		See dataset of Block-3 for details			
Literal quest	ion	See dataset of Block-3 for details			
Value	Label		Cases	Percentag	e
1	Sub-samp	le-1	361		52.2%
2 Sub-samp			331		47.8%
		e number of cases found in the data file. They cannot be interpre	ted as summar	y statistics of the population of intere	ST.
#7 Sector:	Sector				
Information		[Type= discrete] [Format=character] [Missing=*]			
Statistics [N	W/ W]	[Valid=692 /-] [Invalid=0 /-]			
Definition		See dataset of Block-3 for details			
Literal quest	ion	See dataset of Block-3 for details			
Value	Label		Cases	Percentag	e
1	Rural		0	0.0%	
2	Urban		692		100.0%
	-	e number of cases found in the data file. They cannot be interpre	ted as summar	y statistics of the population of intere	st.
#8 State: S	state				
Information		[Type= discrete] [Format=character] [Missing=*]			
Statistics [N	W/ W]	[Valid=692 /-] [Invalid=0 /-]			
Definition		See dataset of Block-3 for details			
Literal question See dataset of Block-3 for detail		See dataset of Block-3 for details			
		Frequency table not shown (3	35 Modalities	5)	
<sup>#9</sup> Region:	Region				
<sup>#9</sup> Region: Information	Region	[Type= discrete] [Format=character] [Missing=*]			
-		[Type= discrete] [Format=character] [Missing=*] [Valid=692 /-] [Invalid=0 /-]			

<sup>#9</sup> Region	. Region	1				
Literal ques	tion	See dataset of Block-3 for details				
Value	Label		Cases	Percentage		
1	Region-1		300		43.4%	
2	Region-2		115	16.6%		
3	Region-3		169	24.4%		
4	Region-4		63	9.1%		
5	Region-5		42	6.1%		
6 Warning: these	Region-6	e number of cases found in the data file. They can				
#10 Distric	t: District					
Information		[Type= discrete] [Format=character] [M	issing=*]			
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]				
Definition		See dataset of Block-3 for details				
Literal ques	tion	See dataset of Block-3 for details				
#11 Stratu	m: Stratum	1				
Information		[Type= discrete] [Format=character] [M	issing=*]			
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]				
Definition		See dataset of Block-3 for details				
Literal question		See dataset of Block-3 for details				
#12 Sub_S	tratum: Su	b-Stratum				
Information		[Type= discrete] [Format=character] [M	issing=*]			
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]				
Definition		See dataset of Block-3 for details				
Literal quest	tion	See dataset of Block-3 for details				
#13 FSU: F	SU Serial	No.				
Information		[Type= discrete] [Format=character] [M	issing=*]			
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]				
- Definition	-	See dataset of Block-3 for details				
Literal ques	tion	See dataset of Block-3 for details				
-	: Srl no. of	slum				
Information		[Type= discrete] [Format=character] [M	issing=*]			
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]				
- Definition	-	See dataset of Block-3 for details				
Literal ques	tion	See dataset of Block-3 for details				
#15 <b>B4_q1</b>	c3: Condit	on-approach road				
Information		[Type= discrete] [Format=character] [M	issing=*]			
Statistics [N	w/ w]	[Valid=692 /-] [Invalid=0 /-]				
Literal ques		Condition of the mentioned facility in the	e slum area			
Interviewer's		From the informant(s), it is to be ascert	ainad whathar ar not the	are has been any improvement or a	latariaration in	

#### #15 B4\_q1c3: Condition-approach road

water supply, street light, electricity, latrine facility, sewerage, drainage system and garbage disposal. The relevant information will be recorded in codes under respective question.
If some facility was never available during the last 5 years, then code 2 will be recorded. However, if a facility is enjoyed by most of the households illegally, such as electricity through illegal tapping, such a facility will not be considered.

Value	Label	Cases	Percentage
1	Improvement	306	44.2%
2	No change	355	51.3%
3	Deterioration	31	4.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### #16 B4\_q1c4: Source-approach road

Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=304 /-] [Invalid=0 /-]		
Literal question	source of improvement of the facility mentioned		
Interviewer's instructions	This item will be filled in if there has been some improvement in the condition of the slum in regard to the items given above(Q2c3). If any improvement has taken place during last 5 years, then the organisation/agency by which this improvement has been brought about will be ascertained and the same recorded in terms of code.		

Value	Label	Cases	Percentage		
1	Government	294	96.7%		
2	Non-governmental organisation	8	2.6%		
3	Residents	1	0.3%		
9	Others	1	0.3%		
Warning: these figu	Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

#### #17 B4\_q2c3: Condition-within road

Information	rmation [Type= discrete] [Format=character] [Missing=*]				
Statistics [NW/	w]	[Valid=692 /-] [Invalid=0 /-]			
Literal question	n	Condition of the mentioned facility in the slum area			
Interviewer's instructions         See B4_q1c3 for details.					
Value	Label		Cases	Percentage	
1	Improvem	ent	249	36.0%	
2	2 No change		388	56.1%	
3 Deterioration		55	7.9%		

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### #18 B4\_q2c4: Source-within road

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=248 /-] [Invalid=0 /-]
Literal question	source of improvement of the facility mentioned
Interviewer's instructions	See B4_q1c4 for details.

Value	Label	Cases	Percentage
1	Government	228	91.9%
2	Non-governmental organisation	5	2.0%
3	Residents	10	4.0%

#18 <b>B4_q2c</b>	4: Source	-within road				
Value	Label		Cases	Percentage		
9	Others		5	2.0%		
		e number of cases found in the data file. They ca	nnot be interpreted as summar	y statistics of the population of interest.		
<sup>#19</sup> <b>B4_q3c</b>	3: Conditi	on-water supply				
Information		[Type= discrete] [Format=character] [I	/lissing=*]			
Statistics [NV	v/ w]	[Valid=692 /-] [Invalid=0 /-]				
Literal questi	on	Condition of the mentioned facility in t	he slum area			
Interviewer's instructions		See B4_q1c3 for details.				
Value	Label		Cases	Percentage		
1	Improvem	nent	294		42.5%	
2	No chang	е	362		52	2.3%
3 Warnings these fit	Deteriorat		36	5.2%		
		e number of cases found in the data file. They ca	nnot be interpreted as summar	y statistics of the population of interest.		
<sup>#20</sup> <b>D4_q3C</b>	4: Source	-water supply [Type= discrete] [Format=character] [I	/issing=*1			
Statistics [NV	v/ w1	[Valid=291 /-] [Invalid=0 /-]				
Literal questi	-	source of improvement of the facility r	nentioned			
Interviewer's		See B4_q1c4 for details.				
instructions						
Value	Label		Cases	Percentage		
1	Governme	ent	271		9:	3.1%
2		rnmental organisation	4	1.4%		
3	Residents	3	13	4.5%		
9 Warning: these fic	Others oures indicate th	e number of cases found in the data file. They ca	3 nnot be interpreted as summar	1.0% y statistics of the population of interest.		
#21 <b>B4 q4c</b>	3: Conditi	on-street lights	<u> </u>	· · ·		
 Information		[Type= discrete] [Format=character] [I	/issina=*1			
Statistics [NV	v/ w1	[Valid=692 /-] [Invalid=0 /-]				
Literal questi	-	Condition of the mentioned facility in t	he slum area			
Interviewer's		See B4_q1c3 for details.				
Value	Label		Cases	Percentage		
1	Improvem	nent	221	31.9%		
2	No chang		452		6	5.3%
3	Deteriorat		19	2.7%		
		e number of cases found in the data file. They ca	nnot be interpreted as summar	y statistics of the population of interest.		
		street lights				
	4: Source	4_q4c4: Source-street lights				
	4: Source	[Type= discrete] [Format=character] [I	/lissing=*]			

#### #22 B4 a4c4: Source-street lights

#22 <b>D4_</b> Q4	c4: Source	street lights				
Interviewer's instructions		See B4_q1c4 for details.				
Value	Label		Cases	Percentage		
1	Governme	ent	212		95.9%	
2	Non-gover	Non-governmental organisation		2.7%		
3	Residents		2	0.9%		
9	Others		1	0.5%		
Warning: these	figures indicate the	e number of cases found in the data file. They cannot be interprete	ed as summai	ry statistics of the population of interest.		
<sup>#23</sup> <b>B4_q5</b>	c3: Conditi	on-electricity				
Information [Type= discrete] [Format=character] [Missing=		[Type= discrete] [Format=character] [Missing=*]				
Statistics [N	IW/ W]	[Valid=692 /-] [Invalid=0 /-]				
Literal ques	tion	Condition of the mentioned facility in the slum area				

B4_q1c3 for details.

Value	Label	Cases	Percentage
1	Improvement	218	31.5%
2	No change	457	66.0%
3	Deterioration	17	2.5%
Warning: these figu	res indicate the number of cases found in the data file. They cannot be interpret	d as summar	v statistics of the nonulation of interest

#### Narning: these figu es found in the data file. ation of interest

#24 <b>B4_q5c4</b> : 3	Source-electricity
------------------------	--------------------

Information		[Type= discrete] [Format=character] [Missing=*]			
Statistics [NW/ W]		[Valid=218 /-] [Invalid=0 /-]			
Literal question	n	source of improvement of the facility mentioned			
Interviewer's instructions		See B4_q1c4 for details.			
Value	Label		Cases	Percentage	
1	Governme	ent	199		91.3%
2 Non-gover		rnmental organisation	5	2.3%	

6.0%

13

#### Others 1 0.5% Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### #25 B4\_q6c3: Condition-latrine facility

Residents

3

9

Information		[Type= discrete] [Format=character] [Missing=*]				
Statistics [NW/ W]		[Valid=692 /-] [Invalid=0 /-]				
Literal question		Condition of the mentioned facility in the slum area				
Interviewer's instructions		See B4_q1c3 for details.				
Value	Label		Cases	Percentage		
1	Improvem	ent	200	28.9%		
2	No chang	e	444	64.2%		
3	Deteriorat	ion	48	6.9%		
Warning, these field	uuraa indiaata th	a number of energy found in the data file. They connect he interpret		ny statistics of the new dation of interact		

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#26 <b>B4_q6c4</b>	: Source	-latrine facility					
Information	nformation [Type= discrete] [Format=character] [Missing=*						
Statistics [NW/ W]		[Valid=200 /-] [Invalid=0 /-]					
Literal question		source of improvement of the facility mentioned					
Interviewer's S instructions		See B4_q1c4 for details.					
Value	Label	·	Cases	Percentage			
1	Governme	ent	158		79.0%		
2	Non-gove	rnmental organisation	14	7.0%			
3	Residents		28	14.0%			
9	Others		0	0.0%			
Warning: these figu	res indicate th	e number of cases found in the data file. They cannot be interpre	ted as summar	y statistics of the population of interest.			
<sup>#27</sup> B4_q7c3	: Conditi	on-sewerage					
Information		[Type= discrete] [Format=character] [Missing=*]					
Statistics [NW/	W]	[Valid=692 /-] [Invalid=0 /-]					
Literal questior	ı	Condition of the mentioned facility in the slum area	l				
Interviewer's instructions		See B4_q1c3 for details.					
Value	Label		Cases	Percentage			
1	Improvem	ent	107	15.5%			
2	No chang	e	542		78.3%		
3	Deteriorat	ion	43	6.2%			
		e number of cases found in the data file. They cannot be interpre	ted as summar	y statistics of the population of interest.			
#28 <b>B4_q7c4</b>	: Source	-sewerage					
Information		[Type= discrete] [Format=character] [Missing=*]					
Statistics [NW/	w]	[Valid=107 /-] [Invalid=0 /-]					
Literal questior	ı	source of improvement of the facility mentioned					
Interviewer's instructions		See B4_q1c4 for details.					
Value	Label		Cases	Percentage			
1	Governme	ent	101		94.4%		
2	Non-gove	rnmental organisation	2	1.9%			
3	Residents		4	3.7%			
9	Others		0	0.0%			
		e number of cases found in the data file. They cannot be interpre	ted as summar	y statistics of the population of interest.			
<sup>#29</sup> B4_q8c3	: Conditi	on-drainage					
nformation		[Type= discrete] [Format=character] [Missing=*]					
Statistics [NW/	wj	[Valid=692 /-] [Invalid=0 /-]					
Literal questior	ı	Condition of the mentioned facility in the slum area	l				
Interviewer's instructions		See B4_q1c3 for details.					
Value	Label		Cases	Percentage			
value							

#29 <b>B4_q8c</b>	c3: Conditi	on-drainage						
Value	Label		Cases		Percentage			
2	No change	e	463			66.9%		
3	Deteriorat	ion	49	7.1%				
9			1	0.1%				
Warning: these fig	gures indicate the	e number of cases found in the data file. They cann	ot be interpreted as summar	ry statistics of the p	opulation of interest.			
<sup>#30</sup> <b>B4_q8c</b>	:4: Source	-drainage						
Information [Type= discrete]		[Type= discrete] [Format=character] [Mis	ssing=*]					
Statistics [NV	w/ w]	[Valid=179 /-] [Invalid=0 /-]						
Literal questi	ion	source of improvement of the facility me	ntioned					
Interviewer's instructions	i	See B4_q1c4 for details.						
Value	Label		Cases		Percentage			
1	Governme	ent	155			86.6%		
2	Non-gove	rnmental organisation	7	3.9%				
3	Residents		17	9.5%				
9	Others		0	0.0%				
Warning: these fig	gures indicate the	e number of cases found in the data file. They cann	ot be interpreted as summar	y statistics of the p	opulation of interest.			
<sup>#31</sup> <b>B4_q9c</b>	:3: Conditi	on-garbage disposal						
Information		[Type= discrete] [Format=character] [Missing=*]						
information		[Type= discrete] [Format=character] [Mis	ssing=*]					
	w/ w]	[Type= discrete] [Format=character] [Mis [Valid=692 /-] [Invalid=0 /-]	ssing=*]					
Information Statistics [NV Literal questi								
Statistics [NV	ion	[Valid=692 /-] [Invalid=0 /-]						
Statistics [NV Literal questi Interviewer's	ion	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the			Percentage			
Statistics [NV Literal questi Interviewer's instructions	ion	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details.	slum area		Percentage 28.0%			
Statistics [NV Literal questi Interviewer's instructions Value	Label	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details.	slum area Cases		-	65.5%		
Statistics [NV Literal questi Interviewer's instructions Value 1	Label Improvem	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent	slum area Cases 194	6.4%	-	65.5%		
Statistics [NV Literal questi Interviewer's instructions Value 1 2 3 9	ion Label Improvem No change Deteriorat	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent e	e slum area <b>Cases</b> 194 453 44 1	0.1%	28.0%	65.5%		
Statistics [NV Literal questi Interviewer's instructions Value 1 2 3 9 Warning: these fig	ion Label Improvem No change Deteriorat	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent e ion	e slum area <b>Cases</b> 194 453 44 1	0.1%	28.0%	65.5%		
Statistics [NV Literal questi Interviewer's instructions Value 1 2 3 9 Warning: these fig	ion Label Improvem No change Deteriorat	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent e	e slum area <b>Cases</b> 194 453 44 1	0.1%	28.0%	65.5%		
Statistics [NV Literal questi Interviewer's instructions Value 1 2 3 9 Warning: these fig #32 <b>B4_q9c</b>	ion Label Improvem No change Deteriorat	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent e ion	e slum area Cases 194 453 44 1 ot be interpreted as summar	0.1%	28.0%	65.5%		
Statistics [NV Literal questi Interviewer's instructions Value 1 2 3 9 Warning: these fig	ion Label Improvem No change Deteriorat igures indicate the c4: Source	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent e ion e number of cases found in the data file. They cann -garbage disposal	e slum area Cases 194 453 44 1 ot be interpreted as summar	0.1%	28.0%	65.5%		
Statistics [NV Literal questi Interviewer's instructions Value 1 2 3 9 Warning: these fig #32 B4_q9c Information	ion Label Improvem No change Deteriorat igures indicate the c4: Source	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent e ion e number of cases found in the data file. They cann -garbage disposal [Type= discrete] [Format=character] [Mit	e slum area Cases 194 453 44 1 ot be interpreted as summar ssing=*]	0.1%	28.0%	65.5%		
Statistics [NV Literal questi Interviewer's instructions Value 1 2 3 9 Warning: these fig #32 <b>B4_q9c</b> Information Statistics [NV	ion Label Improvem No change Deteriorat gures indicate the c4: Source N/ W] ion	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent e ion e number of cases found in the data file. They cann -garbage disposal [Type= discrete] [Format=character] [Mit [Valid=194 /-] [Invalid=0 /-]	e slum area Cases 194 453 44 1 ot be interpreted as summar ssing=*]	0.1%	28.0%	65.5%		
Statistics [NV Literal questi Interviewer's instructions Value 1 2 3 9 Warning: these fig #32 <b>B4_q9c</b> Information Statistics [NV Literal questi Interviewer's	ion Label Improvem No change Deteriorat gures indicate the c4: Source N/ W] ion	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent e ion e number of cases found in the data file. They cann -garbage disposal [Type= discrete] [Format=character] [Mis [Valid=194 /-] [Invalid=0 /-] source of improvement of the facility me	e slum area Cases 194 453 44 1 ot be interpreted as summar ssing=*]	0.1%	28.0%	65.5%		
Statistics [NV Literal questi Interviewer's instructions Value 1 2 3 9 Warning: these fig #32 <b>B4_q9c</b> Information Statistics [NV Literal questi Interviewer's instructions	ion Label Improvem No change Deteriorat gures indicate the c4: Source N/ W] ion	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent e ion e number of cases found in the data file. They cann -garbage disposal [Type= discrete] [Format=character] [Mi: [Valid=194 /-] [Invalid=0 /-] source of improvement of the facility me See B4_q1c4 for details.	e slum area  Cases  194  453  44  1  ot be interpreted as summar  ssing=*]  ntioned	0.1%	28.0%			
Statistics [NV Literal questi Interviewer's instructions Value 1 2 3 9 Warning: these fig #32 B4_q9c Information Statistics [NV Literal questi Interviewer's instructions Value	ion Label Improvem No change Deteriorat Guessional Source N/ V] ion Label Governme	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent e ion e number of cases found in the data file. They cann -garbage disposal [Type= discrete] [Format=character] [Mi: [Valid=194 /-] [Invalid=0 /-] source of improvement of the facility me See B4_q1c4 for details.	e slum area  Cases 194 453 44 1 ot be interpreted as summar  ssing=*] ntioned Cases	0.1%	28.0%			
Statistics [NV Literal questi Interviewer's instructions Value 1 2 3 9 Warning: these fig #32 <b>B4_q9c</b> Information Statistics [NV Literal questi Interviewer's instructions Value 1	ion Label Improvem No change Deteriorat Guessional Source N/ V] ion Label Governme	[Valid=692 /-] [Invalid=0 /-] Condition of the mentioned facility in the See B4_q1c3 for details. ent e ion e number of cases found in the data file. They cann -garbage disposal [Type= discrete] [Format=character] [Mit [Valid=194 /-] [Invalid=0 /-] source of improvement of the facility me See B4_q1c4 for details.	e slum area  Cases  194 453 44 1 ot be interpreted as summar  ssing=*]  ntioned  Cases 182	0.1% y statistics of the p	28.0%	65.5%		

File Block-4-records						
#33 Wgt_ss: Multiplie	<sup>#33</sup> Wgt_ss: Multiplier-Subsample-wise					
Information	[Type= continuous] [Format=numeric] [Range= 2.5-911] [Missing=*]					
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-] [Mean=149.388 /-] [StdDev=129.54 /-]					
Recoding and Derivation	See Dataset of Block-3 for details					
#34 Wgt_combined: M	Iultiplier-combined					
Information	[Type= continuous] [Format=numeric] [Range= 1.25-455.5] [Missing=*]					
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-] [Mean=74.694 /-] [StdDev=64.77 /-]					
Recoding and Derivation	See Dataset of Block-3 for details					
<sup>#35</sup> NSS: NSS						
Information	[Type= continuous] [Format=numeric] [Range= 1-57] [Missing=*]					
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-] [Mean=10.62 /-] [StdDev=12.372 /-]					
Recoding and Derivation	See Dataset of Block-3 for details					
#36 NSC: NSC						
Information	[Type= continuous] [Format=numeric] [Range= 2-114] [Missing=*]					
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-] [Mean=21.256 /-] [StdDev=24.746 /-]					
Recoding and Derivation	See Dataset of Block-3 for details					
#37 Wgt_posted: Mult	iplier Posted					
Information	[Type= continuous] [Format=numeric] [Range= 250-91100] [Missing=*]					
Statistics [NW/ W]	[Valid=692 /-] [Invalid=0 /-] [Mean=14938.847 /-] [StdDev=12954.009 /-]					
Recoding and Derivation	See Dataset of Block-3 for details					

# Documentation

Reports and analytical documents	<u>29</u>
Condition of Urban Slums-Salient features	
IHSN Study Report NSS 58R Schedule 0.21	<u>29</u>
Questionnaires	<u>29</u>
NSS 58th Round Schedule 0.21-Particulars of Slum	
Technical documents	<u>29</u>
Note on sample design and estimation procedure of NSS 58th	29
System Design NSS 58Round	
Other resources	29
Instructions to Field Staff Vol-11	29
List of NSS	
List of State Codes	29

### **Reports and analytical documents**

Condition of Urban Slums-Salient features, 2002, NSSO, India [ind], English [eng], "Documents\Report-486condition of urban slums.pdf"

IHSN Study Report NSS 58R Schedule 0.21, India [ind], English [eng], "Documents\IHSN Study Report-NSS58R-Schedule 0.21.pdf"

### Questionnaires

NSS 58th Round Schedule 0.21-Particulars of Slum, NSSO, India [ind], English [eng], "Documents \Schedule\_58\_0.21.pdf"

### **Technical documents**

Note on sample design and estimation procedure of NSS 58th, NSSO, India [ind], English [eng], "Documents \Estimation Procedure\_58.pdf"

System Design NSS 58Round, NSSO, India [ind], English [eng], "Documents\System-doc NSS58.pdf"

### Other resources

Instructions to Field Staff Vol-11, NSSO, India [ind], English [eng], "Documents\Instrn to Field Staff.pdf"

List of NSS, NSSO, India [ind], English [eng], "Documents\List of NSS Regions-NSS58.pdf"

List of State Codes, NSSO, India [ind], English [eng], "Documents\State Codes\_NSS 58R.pdf"