STATE TABULATION WORKSHOP

NSS 79TH ROUND

▸▸▸

JUNE 27, 2025

Household Survey Division

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Chapter 1: Note on 79th NSS

Introduction

The National Sample Surveys (NSS) are conducted by the Government of India since 1950 to collect data on various socio-economic indicators employing scientific sampling methods. The seventy-ninth round of NSS will commence from July 2022.

NSS 79th round is earmarked for collection of data for compilation of a number of SDG indicators through a „Comprehensive Annual Modular Survey (CAMS)" along with a survey on Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi and Homoeopathy (AYUSH).

Objectives of the survey

Comprehensive Annual Modular Survey (CAMS): CAMS is introduced to cater the emerging need of information on high-frequency socio-economic indicators that are not available from any other sources like administrative data, etc. CAMS will collect information required for the purpose of generating some SDG indicators and sub- indicators of Global Indices. This survey will be annual in which some of the modules may be repeated annually and some periodically with more than one year periodicity. List of some SDG and sub-indicators of Global indices which will be generated from CAMS is given below:

- Proportion of population using safely managed drinking water services
- Proportion of population using (a) safely managed sanitation services and (b) a hand-washing facility with soap and water
- Proportion of individuals who own a mobile phone, by sex
- Proportion of population covered by a mobile network, by technology
- Percentage of Household with a computer
- Percentage of individuals using internet during last 3 months, last 365 days
- Percentage of adult having an account at a formal financial institution
- Percentage of women having an account at a formal financial institution
- Proportion of children under 5 years of age whose births have been registered with a civil authority, by age
- Proportion of population that has convenient access (0.5 km/1 km) to public transport (low/ high-capacities) stop.
- Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months, by sex
- Proportion of youth (aged 15–24 years) not in education, employment or training
- Mean year of schooling
- Out-of-pocket medical expenditure on hospitalization during last 365 days

Survey on AYUSH: As mentioned earlier, the 79th round NSS will also cover the first ever all-India survey on AYUSH. The survey on AYUSH will be undertaken simultaneously with CAMS. This survey will gather information for development of the following broad indicators:

1. Percentage of population aware of AYUSH system,
2. Percentage of population hospitalized for taking AYUSH treatment during last 365 days,
3. Ailment/disease for which hospitalization is made,
4. The system(s) of AYUSH (namely, Ayurveda, Unani, Siddha, Sowa-Rigpa, Yoga & Naturopathy and Homeopathy) used for taking treatment on hospitalization,
5. Expenditure incurred on AYUSH medicines/treatment for hospitalization during last 365 days,
6. Percentage of population taken treatment using AYUSH medicines as an out- patient during last 365 days,
7. Usage of AYUSH medicines for pre-natal and post-natal care.

Outline of the Survey programme

Geographical coverage: The survey will cover the whole of the Indian union except the villages in Andaman and Nicobar Islands which are difficult to access.

Survey Period: The survey will commence from July 2022 and it will be of one year duration. CAMS and AYUSH will be carried out simultaneously in same FSU but in different household.

Sub-rounds: The survey period of the round will be divided into four sub-rounds of three months duration each as follows:

- sub-round 1 : July - September 2022
- sub-round 2 : October - December 2022
- sub-round 3 : January - March 2023
- sub-round 4 : April - June 2023

In each of these four sub-rounds equal number of sample First Stage Units (FSUs) will be allotted for survey with a view to ensure uniform spread of sample FSUs over the entire survey period. Attempt should also be made to survey each of the FSUs during the sub-round to which it is allotted.

Because of the arduous field conditions, this restriction need not be strictly enforced in Andaman and Nicobar Islands, Lakshadweep, Leh and Kargil districts of Ladakh and rural areas of Arunachal Pradesh and Nagaland.

Schedule of enquiry: During this round, the following Schedules of enquiry will be canvassed:

Schedule OOCM :   List of Households

Schedule CAMS2022-23 : Comprehensive Annual Modular Survey Schedule AYUSH 2022-23 : AYUSH

Participation of States: All the States and Union Territories except Andaman & Nicobar Islands, Daman & Diu and Dadra & Nagar Haveli are participating in this round. Following is the matching pattern of the participating States/UTs in this round:

State/UT   Extent of matching

Nagaland (U)   : triple
Manipur, Telangana   : double
Maharashtra (U)   : one and half
Remaining States/ UTs: equal

Chapter 2: Data Extraction – User Manual

Instruction Steps for Conversion of Json files to CSV files

Step-1)   Copy 'Publish'& 'Nss79AppData' folders to C Drive (C:\)

Step-2)   'Publish' folder contains following folder & files:
   a. 'Application Files' [Folder]
   b. 'autorun.inf' [File]
   c. 'Json2TextNss79.application' [File]
   d. 'setup.exe' [File]

Step-3)   'Nss79AppData' folder contains following folder & files:
   a. **'JsonInput'** [Folder]
   b. 'Nss79JsonTxt2CSV.exe' [File]
   c. **'TextOutput' [Folder]**

Step-4)   Copy-paste all of your 'json' files under **'JsonInput'** folder (e.g., NSS79_F34170_01Dec2022.json.zip etc.)

Step-5)   Double click on 'setup.exe' under 'Publish' folder

Step-6)   Following screens will appear:
   a.

   b.

5
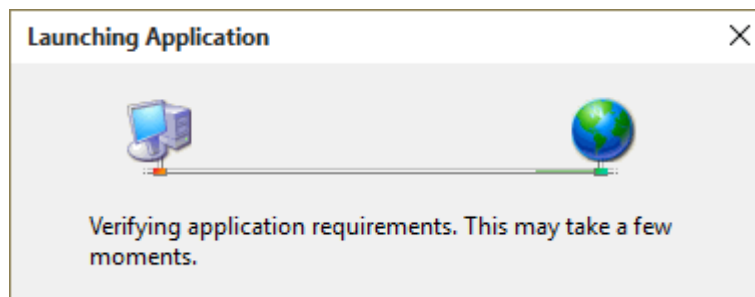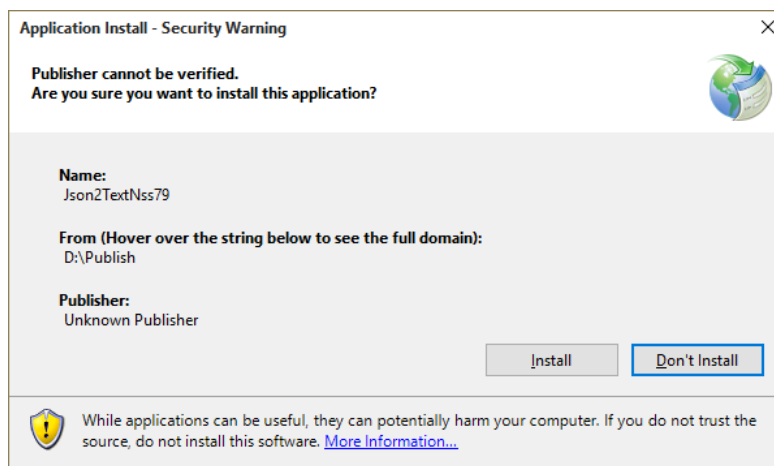
Step-7)   Single left click on 'Install' button. Following dialog box will appear:

NSS 79th Round : JSON to Text converter   x

NSS 79TH ROUND

JSON TO TEXT CONVERTER

Copy submitted files under the folder
c:\Nss79AppData\JsonInput, then click start.

Commas (,) in data if any, will be replaced with semicolons(;)

| Start | Exit |
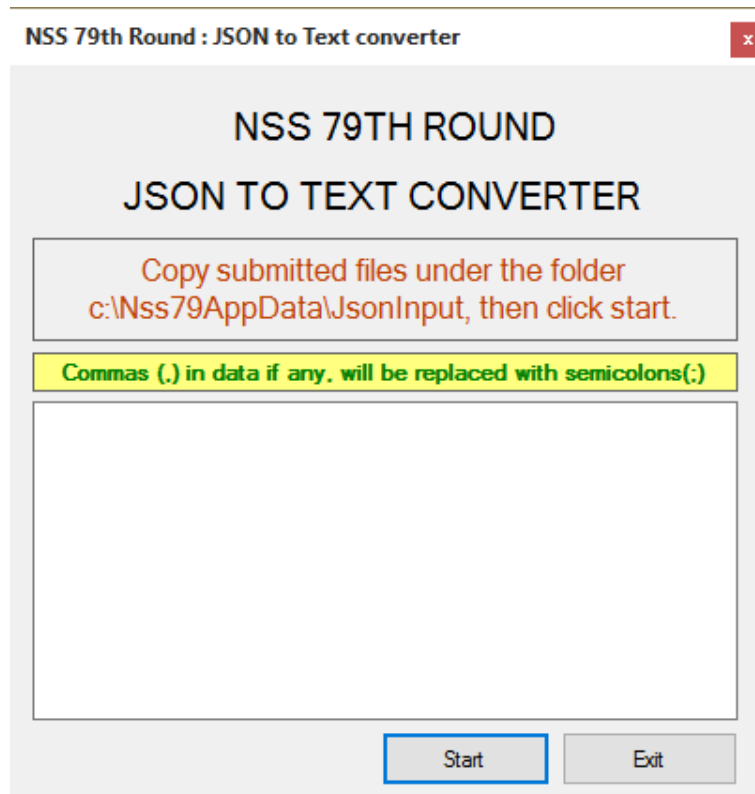
Step-8)   Single left click on 'Start' button. Following type of screen will appear finally:

NSS 79th Round : JSON to Text converter   x

NSS 79TH ROUND

JSON TO TEXT CONVERTER

Copy submitted files under the folder
c:\Nss79AppData\JsonInput, then click start.

Commas (,) in data if any, will be replaced with semicolons(;)

```
8 files to convert
Processing NSS79_F34145_14Dec2022.json.zip
Processing NSS79_F34170_01Dec2022.json.zip
Processing NSS79_F34172_07Dec2022.json.zip
Processing NSS79_F38530_27Oct2022.json.zip
Processing NSS79_F39209_17Aug2022.json.zip
Processing NSS79_F41404_07Dec2022.json.zip
Processing NSS79_F42916_15Dec2022.json.zip
Processing NSS79_F42940_13Dec2022.json.zip
8 Files converted.
Output data is available in c:\Nss79AppData\TextOutput\Nss79.txt
```

| Start | Exit |

Step-9)   Now single left click on 'Exit' button. Output data is available in C:\Nss79AppData\TextOutput\NSS79.txt

Step-10)   Copy this 'NSS79.txt' file from 'C:\Nss79AppData\TextOutput\' folder and paste it under 'C:\Nss79AppData \' folder where 'Nss79JsonTxt2CSV.exe' file already exist.

Step-11)   Open 'Command Prompt' window by using Windows Key+R and then type 'cmd' and click 'OK' button.

Step-12)   Go to the 'C:\Nss79AppData \' directory and type the following command:

    C:\Nss79AppData>Nss79JsonTxt2CSV NSS79.txt

Step-13)   Eight (8) CSV files will be created under 'C:\Nss79AppData\' folder [viz., DDDB_AYUSH_HH.csv,   DDDB_AYUSH_HH_Mem.csv,   DDDB_CAMS_HH.csv, DDDB_CAMS_HH_ErstMem.csv,   DDDB_CAMS_HH_Mem.csv, DDDB_CAMS_HH_Mem_CourseLevel.csv,   DDDB_Listing_AYUSH.csv, DDDB_Listing_CAMS.csv] .

Chapter 3: Python Installation Guide

Installing Python 3.11 and Setting Up pip + Libraries

✅ **STEP 1: Download Python 3.11**

1. **Go to the official Python website:**

👉 https://www.python.org/downloads/release/python-3110/

2. Scroll down to **"Files"** and download the **Windows installer** (choose either 64-bit or 32-bit depending on your system): Windows installer (64-bit)

   64-bit: https://www.python.org/ftp/python/3.11.0/python-3.11.0-amd64.exe

   32-bit: https://www.python.org/ftp/python/3.11.0/python-3.11.0.exe

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✅ **STEP 2: Install Python 3.11 with PATH Option Enabled**

1. **Run the downloaded installer** (example: python-3.11.0-amd64.exe).

2. At the bottom of the first screen:

   o **✓ Check the box** that says:

   o [✓] Add Python 3.11 to PATH

   [This step is very crucial to use the software from the command prompt]

3. Click **Install Now**.

4. After installation, you'll see a screen saying **Setup was successful**. You can now close the installer.

✅ **STEP 3: Verify Installation via Command Line**

1. Open **Command Prompt** (press Win + R, type cmd, and hit Enter).

2. Check Python version:

3. *python --version*

✅ Output should be something like: Python 3.11.0

4. Check pip version:

5. *pip --version*

✅ Output: pip 23.x.x from …

If pip is not found, follow the optional step below.

🛠️ OPTIONAL: If pip Not Installed

You can manually install pip (in rare cases where it's missing):

1. Download get-pip.py from:
   👉 https://bootstrap.pypa.io/get-pip.py
2. Run this command in the folder where get-pip.py is saved:
3. *python get-pip.py*

✅ STEP 4: Install Required Python Libraries

Install pandas and numpy:

In the Command Prompt:

pip install pandas numpy

pip install openpyxl

🧠 Summary Checklist

Task	Status
Python 3.11 downloaded	✅
Python added to PATH	✅
pip installed	✅
Libraries installed (pandas, numpy)	✅

Chapter 4: CAMS Data Processing & Tabulation

Operational Layout for CAMS
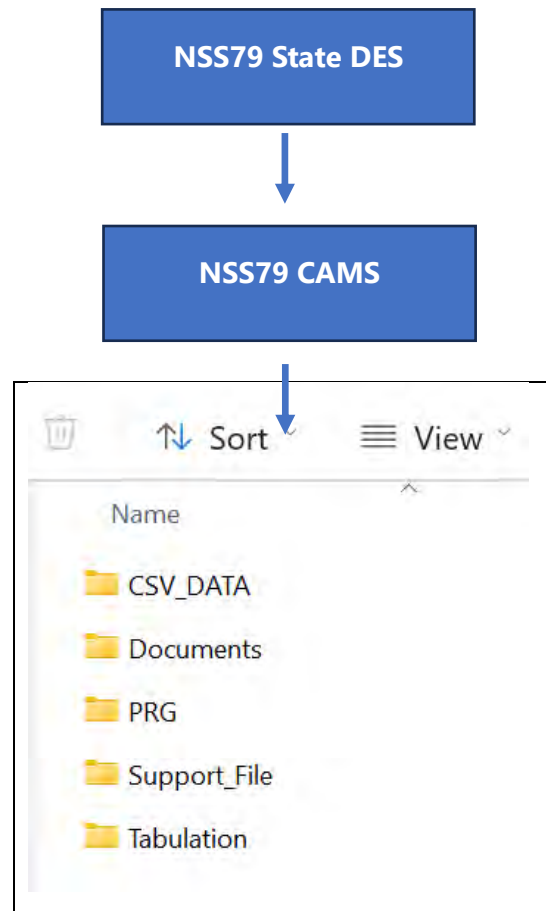
1) All state should Process and Tabulate their CAMS data within "**NSS79 CAMS**" folder,

NSS79 CAMS Data Processing & Tabulation Manual (DES)

This documentation explains the step-by-step process to prepare and process State DES data related to CAMS using a series of scripts.

[A] Initialisation

Before starting of work, an user shall place in all files in each of the following designated folder.

This step is necessary for segregation of files as per their role/function. The following is a brief diagrammatic representation of folder structure.

Folder Structure and Contents
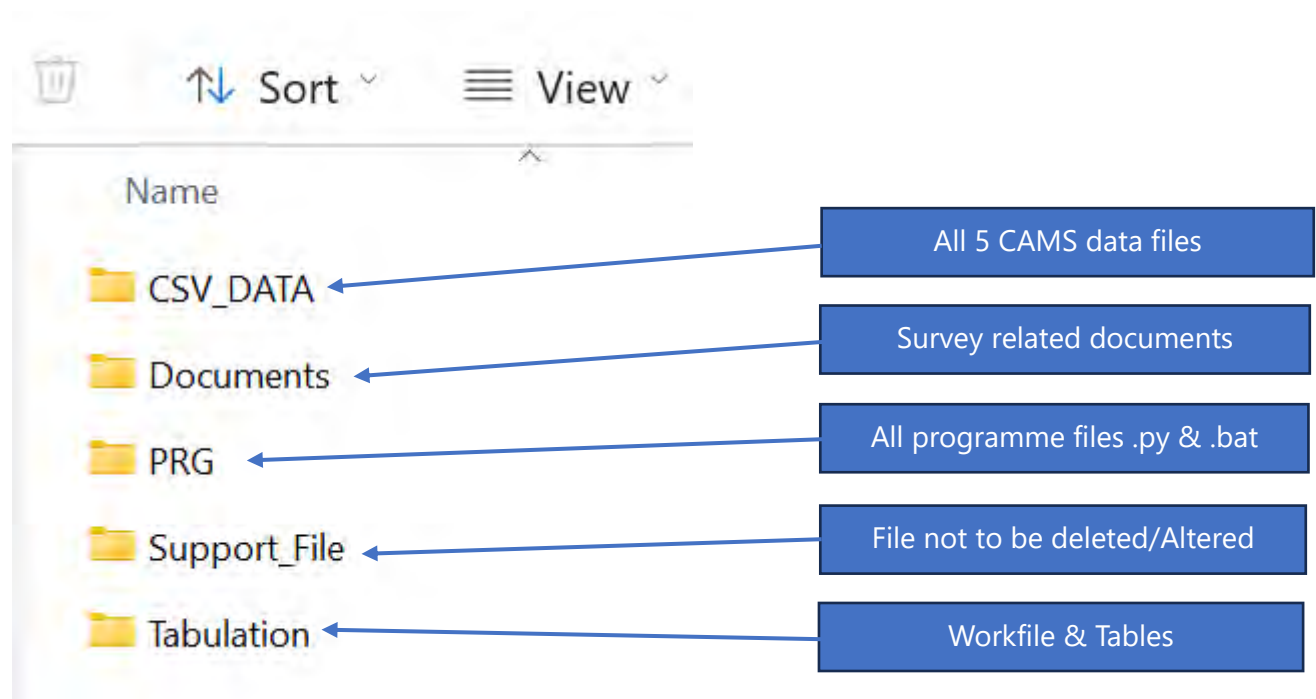
[B] Execution

Step-by-Step Breakdown

Step 1: Data Extraction

After extraction there will be following CAMS data files in csv format

1) DDDB_CAMS_HH.csv

2) DDDB_CAMS_HH_ErstMem.csv

3) DDDB_CAMS_HH_Mem.csv

4) DDDB_CAMS_HH_Mem_CourseLevel.csv

5) DDDB_Listing_CAMS.csv

All these data files are to be kept in "**CSV_DATA**" folder.

Step 2: Multiplier Generation

Support files :

1) nss79_state_zst.pkl,

2) samplelist79st.pkl,

3) tabulation_state.pkl

Support files are essential for generating multiplier and deletion or altering/corrupting these file shall result in no multiplier generation.

The user need to open command prompt, and change the directory to **"PRG"** folder with the following command

cd /D "E:\NSS79_CAMS\PRG"

where "CAMS-mult.py" programme file is available.

Then use the following command for generation of multiplier

python CAMS-mult.py

After successful run, the user shall be displayed the estimated no. of households in the state and the total population estimate of the state.

Also, the following files will be generated in the "Support" folder

1) cams_mult79.pkl   (Pickle file for multiplier : Read Only & fsu,sss row-wise)

2) cams_mult79.xlsx   (Pickle file for multiplier : Excel format & fsu,sss row-wise)

3) cams_mult79sd.pkl   (Pickle file for multiplier : Read Only format & fsu row-wise)

4) cams_mult79sd.xlsx (Pickle file for multiplier : Read Only format & fsu row-wise)

Step 3: Quintile Class (Umpce class) formation

Support files :

1) cams_mult79.pkl,

2) tabulation_state.pkl

The file named "cams_mult79.pkl" shall be generated after completion of Step 2 i.e Multiplier Generation.

The user need to open command prompt, and change the directory to **"PRG"** folder with the following commands

cd /D "E:\NSS79_CAMS\PRG"

where "CAMS-umpce.py" programme file is available.

Then use the following command for generation of umpce class

python CAMS-umpce.py

After successful run, the user shall get 2 different set of umpce classes

1) ugs – Where the whole data is used to form 5 umpce classes as 01,02,03,04,05 ;

   01- Lowest consumption class & 05-Highest consumption class.

2) ugss– Where the whole data is used to form 5 umpce classes as 01,02,03,04,05 for Rural and another 5 similar classes for Urban; i.e a total of 10 classes for the state formed sector-wise

In case of rural sector estimates of any indicator with umpce class-wise breakup, ugss is to be used and similarly for urban.

However, in case of Rural and Urban combined estimates of any indicator with umpce class-wise breakup, ugs is to be used.

Also, the following files will be generated in the "Support" folder

5) cams-umpcehh.pickle   (Pickle file for umpce class : Read Only)

6) cams-umpcehh.xlsx   (Excel file for umpce class : Editable)

Step 4: Workfile Genaration

Support files :

1) tabulation_state.pkl

2) cams_umpcehh.pickle

3) hhlay.pkl

4) memlay.pkl

5) courselay.pkl

6) erstlay.pkl

7) nss79_dtype.pkl

8) nss79_mtown.pkl

The user need to open command prompt, and change the directory to **"PRG"** folder with the following commands

cd /D "E:\NSS79_CAMS\PRG"

The following file will be available which are programme files related to workfile generation:

1) CAMS-NSS79wf1.py

2) CAMS-NSS79wf2.py

3) CAMS-NSS79wf3.py

4) CAMS-NSS79wf4.py

5) CAMS-NSS79wf5.py

Each of the workfile is used to generate certain Tables as per Tabulation Plan.

The following command is for generation of 1st workfile based on household level data:

python CAMS-NSS79wf1.py

Similarly, all other workfile programmes is to be called from command prompt for generation of all tables from Tabulation Plan.

After successfully running the following work files will be generated in the "Tabulation" folder

1)	wf1	- Household level workfile
2)	wf1layout	- Fixed-width data layout of wf1
3)	hh_mult.csv	- Multiplier posted household level csv data

After successful running of all workfile programmes the following file will also be generated:

4)	wf2	- Member/Person level workfile
5)	wf2layout	- Fixed-width data layout of wf2
6)	mem_mult.csv	- Multiplier posted person level csv data
7)	wf3	- Member-wise Course level workfile
8)	wf3layout	- Fixed-width data layout of wf3
9)	wf3_mult.csv	- Multiplier posted course level csv data
10)	wf4	- Erstwhile member level workfile
11)	wf4layout	- Fixed-width data layout of wf4
12)	wf4_mult.csv	- Multiplier posted Erstwhile member level csv data

Special Caution : It is observed in data spurious entries with exorbitant field-widths are available, due to which any one or all workfiles may not be generated.

In such a case an error list will be generated by the workfile programme which the user needs to refer and update/correct the data in the data-entry/update module. Then the user has to re-extract the updated data and run the whole process from start.

For example, if error is observed while generating wf1 the **wf1_error_df.xlsx** file will be generated in the same place which will be household level error list and wf1.txt/wf1.csv shall not be generated.

Step 5: Tabulation

Support files :

1) wf1.txt
2) wf2.txt
3) wf3.txt
4) wf4.txt
5) wf5.txt
6) NSS79_CAMS_Tables.bat
7) .def files

The user need to open command prompt, and change the directory to **"Tabulation"** folder with the following commands

cd /D "E:\NSS79_CAMS\Tabulation"

Run the tabulation batch file in the command prompt:

NSS79_CAMS_Tables.bat

This step runs a series of tabulation programs (.def files) and NSS79_CAMS_Tables.bat to generate all tables as per tabulation plan. The print files of the tables shall be available into the "**Tables**" sub-folder under "**Tabulation**" folder

Step 6: RSE Generation

Support files :

1) Cams_mult.pkl

The user need to open command prompt, and change the directory to **"PRG"** folder with the following commands

cd /D "E:\NSS79_CAMS\PRG"

User has to use the following RSE programme for generation of RSE for % population having access to latrine :

1) CAMS-RSE_Access_to_Latrine.py

The following command is to be used

python CAMS-RSE_Access_to_Latrine.py

Similarly, all other RSE programmes is to be called from command prompt for generation of certain RSE tables by the user. The RSE tables shall be available into the "**RSE**" sub-folder under "**Tabulation**" folder

---

Final Tables

- All the Text/Print files of the tables will be available in the "Tables" sub-folder within Tabulation folder.

- A few selected RSE Tables shall be generated in the "RSE" sub-folder within Tabulation folder.

- Also 4 multiplier posted data files (***hh_mult.csv, mem_mult.csv, course_mult.csv, erst_mult.csv***) will be available in the same Tabulation folder.

-

Notes for Users

- Always ensure Python is installed and added to your system PATH.

- Run each script in order if doing manually.

- Do not alter the file names or their sequence unless you understand the dependencies.

- If Users faces a Python error, read the message carefully—it often tells you what is missing or wrong.

⭕ **Option : One-Click Execution from Multiplier to Tables/RSE**

At the execution level

- Run the **All_steps_NSS79_CAMS_states**.bat file by double-clicking it or executing via the command prompt; this file shall be available in the "**PRG**" folder.

For running it in command prompt first change the directory to "PRG" folder as:

cd /D "E:\NSS79_CAMS\PRG"

Then type

> All_steps_NSS79_CAMS_states.bat

This runs the entire process from data extraction to table generation in sequence.

Chapter 5: AYUSH Data Processing & Tabulation

Overview

This documentation explains the step-by-step process to prepare and process NSSO data related to AYUSH using a series of Python scripts and batch files.

Folder Structure

The directory structure must be as follows for smooth execution:

1.

📁 **State Tabulation AYUSH/**

```
|
├──── CSV_DATA
├──── PRG
├──── Support_File
├──── Tabulation
```

2.

📁 **PRG/**

```
|
├──── AYUSH_1_data_prep.py
├──── AYUSH_2_data_check.py
├──── AYUSH_3_mult.py
├──── AYUSH_4_umpce.py
├──── AYUSH_5_wf1.py
├──── AYUSH_6_wf2.py
├──── AYUSH_7_rse.py
├──── 79_ayush_states.bat
```

3.

📁 **Tabulation/**

 |

├──── Tables

├──── 79_ayush_tab.bat

⚠️ Make sure all Python scripts and the main batch file (79_ayush_states.bat) are in the **PRG folder**, and the 79_ayush_tab.bat file is inside the **Tabulation** folder.

⚠️ Installation of Python software using instruction provided separately as **Complete Guide of Python Installation.docx and Python_Installation_Guide_Windows.pdf**. Always ensure Python is installed and added to your system PATH. Installation of **pandas, numpy and openpyxl** libraries are necessary for executing the codes.

Execution Process

1. At first, we have to convert the json file to txt to csv file for respective state. Kindly refer to the **Instruction Steps for Conversion of Json files to CSV files.docx** file for step-by-step guide into how to convert the json file into csv. Please refer to folders **Nss79_Data_Extraction** and **Nss79JsonTxt2CSV** for necessary utilities.

2. Next, we have to copy extracted data after converting from Json to txt to csv of the respective state to **CSV_DATA** folder**.** Please make sure **only 8 csv files of a single state** are present inside the CSV_DATA folder before proceeding to next step.

3. Next, we can execute either the **79_ayush_states.bat** file under PRG folder for one-click execution (**option - 1**) or we can run each python file step by step (**option - 2**).

⭕ **Option 1: One-Click Execution (Recommended)**

Run the **79_ayush_states.bat** file by double-clicking it or executing via the command prompt:

79_ayush_states.bat: This runs the entire process from data extraction to table generation in sequence.

🔧 Option 2: Manual Execution

Each step below corresponds to a script executed in the batch file. Run them manually using command prompt.

Step-by-Step Breakdown

Step 1: Data Extraction

Script: *python AYUSH_1_data_prep.py*
Purpose: Loads and prepares raw data for processing.

Step 2: Data Validation

Script: *python AYUSH_2_data_check.py*
Purpose: Validates data consistency and checks for any input issues.

Step 3: Multiplier Generation

Script: *python AYUSH_3_mult.py*
Purpose: Generates multipliers for use in tabulation or weighting.

Note: For multiplier computation, ZS file having the total number of FSU counts ("nss79_state_zst.xlsx") is available in the Support_File folder.

The field "zst" of this file is posted in the data file of Sch. 0.0 using sector, state, strm, sstrm for computation of multiplier

---

Step 4: UMPCE Class Generation

Script: *python AYUSH_4_umpce.py*
Purpose: Categorizes households/individuals into UMPCE (Uniform Monthly Per Capita Expenditure) classes.

Step 5: Work file Generation

Scripts:

- *python AYUSH_5_wf1.py*

- *python AYUSH_6_wf2.py*

Purpose: Processes and formats data into work files used for final analysis.

Step 6: Tabulation

After all preprocessing is done, navigate to the Tabulation folder:

cd..

cd Tabulation

Run the tabulation batch file:

79_ayush_tab.bat

This step runs a series of tabulation programs to generate final tables.

. **Description** of the Tabulation batch file **(79_ayush_tab.bat)**

i)   In the tabulation batch file, first the workfiles wf1 and wf2 are sorted using the **tabsort function** according to key as defined.

ii)   Next the **dostab function** is generating the desired output tables (Eg. pt01 etc.) which are stored in the Tables folder.

Step 7: RSE calculation

Script: python *AYUSH_7_rse.py*
Purpose: Calculates the error variance of the estimates of selected indicators**.**

Final Output

- After executing the scripts either by option -1 or option – 2, the output Tables are generated in the **Tables folder** under the **Tabulation Folder.**

- Intermediate files like multipliers, cleaned data, and work files are stored in the Support_File directory or designated output folders based on the script design.

Notes:

- Always ensure Python is installed and added to your system PATH.

- Run each script in order if doing manually.

- Do not alter the file names or their sequence unless you understand the dependencies.

- If you face a Python error, read the message carefully—it often tells you what is missing or wrong.

Chapter 6a: Schedule 0.0 NSS 79th, AYUSH and CAMS

Chapter 6b: Tabulation Plan of NSS 79th, AYUSH and CAMS

Chapter 6c: Estimation Procedure of NSS 79th

RURAL		*
URBAN		

GOVERNMENT OF INDIA
NATIONAL STATISTICAL OFFICE
SOCIO-ECONOMIC SURVEY
SEVENTY-NINTH ROUND
JULY 2022 - JUNE 2023
SCHEDULE 00CM: LIST OF HOUSEHOLDS

CENTRAL		*
STATE		

[0] descriptive identification of sample FSU

1. state / u.t.:	5. investigator unit no:
2. district:	6. block no:
3. sub-district / tehsil :	7. sample sub-unit (SU) number:
4.village name/town name:	

[1] identification of sample FSU

item no.	item	code/number				item no.	item	code/number				
1.	serial number of sample FSU					11.	FOD sub-region code					
2.	round number	7		9		12.	frame code					
3.	schedule number	0	0	C	M	13.	population of village or number of households of UFS block$^@$					
4.	sample (central-1, state-2)					14.	approximate present population$^\#$					
5.	sector (rural-1, urban-2)					15.	total number of SUs to be formed (D) *(to be copied from sample list)*					
6.	NSS region code					16.	approximate population of the SU$^\$$					
7.	district code					17.	number of Sub-divisions of SU to be formed$^\$$ (D_1)					
8.	stratum number					18.	survey code					
9.	sub-stratum number					19.	reason for substitution of original sample (code) (for codes 4 – 7 in item 18)					
10.	sub-round number											
20.	remarks											

items 1, 4 – 10 and 12, 13 and 15 are to be copied from the sample list

CODES FOR BLOCK 1

item 12: **frame code**: rural: 2011 census – 16

urban: 2007–12 UFS – 15, 2012-17 UFS- 17

item 18: **survey code**: *selected FSU: surveyed:*

inhabited – 1, uninhabited – 2, zero case – 3

originally *selected FSU not surveyed but substitute FSU surveyed:*

inhabited – 4, uninhabited – 5, zero case – 6

selected FSU casualty – 7

item 19: **reason for substitution of original sample (code)**: *sample FSU:*

not identifiable/traceable – 1

not accessible – 2

restricted area (not permitted to survey) – 3

others (specify) – 9

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

@ Census 2011 population for entire village (in which the SU is located) and number of households in the entire UFS block (in which the SU is located) as per UFS frame

#approximate present population of the entire village/ UFS block (in which the SU is located)

$ To be filled only when approximate present population of the selected SU is equal to or more than 1500 (750 for special cases).

srl. no.	item		junior statistical officer (JSO)/survey enumerator (SE)						senior statistical officer (SSO)/survey supervisor (SS)					
(1)	(2)		(3)						(4)					
1(a).	(i) name (block letters)													
	(ii) code													
	(iii) signature													
1(b).	(i) name (block letters)													
	(ii) code													
	(iii) signature													
2.	**Date(s) of**:		DD		MM		YY		DD		MM		YY	
	(i) commencement of survey/ inspection													
	(ii) completion of survey / inspection													
	(iii) receipt													
	(iv) scrutiny													
	(v) despatch													
3.	total time taken to canvass the schedule by the team of investigators (JSO / SE) (in hours) [no decimal point]													
4.	whether any remark has been entered by JSO/SE/ supervisory officer (yes-1, no-2)	(i) in block 7 / 8												
		(ii) elsewhere in the schedule												
5.	**remarks**													

[2] particulars of field operations

[7] remarks by JSO/SE

[8] comments by supervisory officer(s)

[3]sketch map of sub-units (SU) formation

[3.1]sketch map of Sub-division formation

[4.1] list of hamlets (only for rural samples with SU formation)			[4.2] list of sub-units (SU) and identification of selected SU D=			
serial no.	name of hamlet	% of population	serial no. of SU	serial no. of hamlet(s) in the SU (rural only)	% of population in the SU	Selected SU#
(1)	(2)	(3)	(1)	(2)	(3)	(4)
	total	100		total	100	
	remarks					

#'1' to be entered in col.(4) against the selected SU and corresponding serial no. of selected SU to be encircled in col. 1

[4.3] list of Sub-divisions of selected SU with population equal to or more than 1500 (750 for special cases) and selection and identification of selected Sub-division

SU no. = D_1 =   R =

serial no. of Sub-division	% of population in the Sub-division	selected Sub-division
(1)	(2)	(3)
total	100	
remarks		

[6] particulars of sampling of households

schedule	population	second stage stratum (SSS)	number of households							
			listed (H)	selected (h)	surveyed			casualty [col.5 – col.8]	replaced
					originally selected	substituted	total [col. 6+ col.7]		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
CAMS		1							
		2							
		all (9)							
AYUSH		1							
		2							
		all (9)							

[5A] list of households and record and selection of households for Schedule CAMS

Serial no of row	house number	household serial number	name of head of the household	household size(hh)	Whether any member of the household hospitalized during last 365 days? (yes=1, no=2) *	Whether the household has incurred expenditure for AYUSH treatment/services as in-patient or out-patient for at least one member during the last 365 days **OR** the household has at least one member with knowledge about AYUSH systems? (yes=1, no=2)	SSS number for CAMS	CAMS				SSS formation for CAMS	
								sampling serial number		sample household number		entry in col (5)	SSS number (col (7))
								1 in col (7)	2 in col (7)				
								SSS		SSS			
								1	2	1	2		
								H=	H=	h=	h=		
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		
1												Col(5)=1	1
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13												Col(5)=2	2
14													
15													
16													
17													
18													
19													
20													
21													
22													
Page Total													
Cumulative page Total													

remarks:

* including deceased former member and institutional child birth

[5B] selection of households for Schedule AYUSH

transfer entries from cols. Of block 5A			SSS number for AYUSH	AYUSH				SSS formation for AYUSH	
Col. 0	Col. 2	Col.6		sampling serial number		sample household number		entry in col (6)	SSS number (col 12))
				1 in col (12)	2 in col (12)				
				SSS		SSS			
				1	2	1	2		
Serial no of row	household serial number	Incurred expenditure for AYUSH treatment/services as in-patient or out-patient during the last 365 days OR at least one member with knowledge about AYUSH systems? (yes=1, no=2)		H=	H=	h=	h=		
(0)	(2)	(6)	(12)	(13)	(14)	(15)	(16)		
								Col(6)=1	1
								Col(6)=2	2
remarks:									

GOVERNMENT OF INDIA
NATIONAL STATISTICAL OFFICE
SOCIO-ECONOMIC SURVEY
SEVENTY NINTH ROUND: JULY, 2022 - JUNE, 2023
SCHEDULE AYUSH-2022-23: SURVEY ON AYUSH*

Block 1: Identification of sample household

[Information on items 1 to 8 and 11 will be available from the sample list. Information on items 12 to 14 will be available from the Questionnaire for listing (0.0). Items 15 and 16 are to be filled by the field officials.]

Item no.	Item description	Code/Entry
1.	Sector *(Rural-1, Urban -2)*	
2.	Type of Sample *(Central -1, State -2)*	
3.	State/U.T. Name	
4.	District Name	
5.	Name of Sub-District/Tehsil/Town	
6.	Village Name:	
7.	Investigator Unit Number/Block Number:	
8.	Sample Sub-Unit (SU) Number:	
9.	Round Number:	79
10.	Schedule name:	AYUSH-2022-23
11.	Serial Number of Sample FSU:	
12.	Sample Sub-Division Number:	
13.	Second Stage Stratum Number:	
14.	Sample Household Number:	
15.	Survey Code *(Original -1, Substitute -2, Casualty -3)*	
	FOR CODES 2 OR 3 IN ITEM 15, GO TO ITEM 16. OTHERWISE GO TO BLOCK 3	
16.	Reason for substitution/casualty of the original household *(Informant busy -1, Members away from home -2, Informant non- cooperative -3, Others -9)* *(The interviewer will fill up this item if a substituted household is canvassed or the household is a casualty)*	

* AYUSH: Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi, Homoeopathy

Block 3: Details of the household members

[3] Demographic and other particulars of household members [To be canvassed for all sample households]													
Srl. No.	Name of the household member	Relation to head *(code)*	Gender *(male -1, female - 2, trans-gender - 3)*	Age *[completed number of years of age]* (years)	Marital status *(code)*	Highest educational level attained *(code)*	*for persons of age 15-49 years [i.e. entry in 15≤ col. 5≤ 49] & entry in col. 4 =2* Whether pregnant during last 365 days *(yes -1, no-2)*	*for persons of age 15 years& above [i.e. entry in col. 5≥ 15]* Whether aware of Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi, Homoeopathy (AYUSH) system *(yes -1, no-2)*	Whether used AYUSH* system in last 365 days *(yes-1 no-2)*	If yes in col. 10,		Type of treatment taken *(code)*	*If no in col. 10,* Reason for not using AYUSH* system *(code)*
										Duration of using AYUSH* system of medicines *(code)*	AYUSH* treatment taken (excluding pre/post natal care) during last 365 days *(for hospitalization only -1, for non-hospitalization only-2, for both -3, NA-4)*		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1.	[name of the head of household]	1											
2.													

* AYUSH: Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi, Homoeopathy

Col. (3): Relation to head: self - 1, spouse of head - 2, married child - 3, spouse of married child - 4, unmarried child - 5, grandchild - 6, father/mother/father-in-law/mother-in-law – 7, brother/ sister/ brother-in-law/ sister-in-law/ other relatives - 8, servant/ employees /other non-relatives - 9)

Col. (6): Marital Status: never married- 1, currently married (including living together) - 2, widowed -3, divorced/separated – 4

Col. (7): Highest educational level attained: not literate (i.e. not able to read or write a simple message with understanding in any language) -01
literate with non-formal education (like, NFEC, AEC, TLC, literate without any schooling, etc.)-02
literate with formal education: below primary-03, primary -04, upper primary/middle -05, secondary -06, higher secondary -07, diploma /certificate course (up to secondary)-08, diploma/certificate course (higher secondary)-10,diploma/certificate course(graduation & above)-11, graduate -12, post graduate and above -13

Col. (11): Duration of using AYUSH system of medicines: less than 15 days -1, 15 days to 1 month -2, 1 – 2 months -3, 2-3 months -4, 3-6 months – 5, 6-12 months – 6, more than 1 year – 7, don't know – 9

Col. (13): Type of treatment taken: Rejuvenation (Wellness/Preventive) -1, Therapeutic (Curative) -2, Complimentary or integrative(as add on to conventional allopathic treatment) -3, both Rejuvenation& Therapeutic -4, both Rejuvenation & Complimentary (as add on allopathic treatment) -5, both Therapeutic & Complimentary (as add on allopathic treatment) -6, all of the type mentioned in codes (1-3)- 9

Col. (14): Reason for not using AYUSH system: Need did not arise -01, Not aware about effectiveness of AYUSH system of medicine -02, Hospital/dispensary/PHCs/CHCs are not available/ not aware of such facilities for AYUSH -03, Doctors/ Vaidya/ Hakim/Siddha Maruthuvar/Homoeopaths are not available -04, Medicines are not available/accessible -05, Medicines/treatments are expensive -06, not reimbursed by insurance company -07, medicines have side effects/ very slow effect –08, needs to follow strict diet and lifestyle restrictions- 09, Faith in allopathy – 10, Not aware about any system under AYUSH -11, Any other reason -12

Remarks on items/columns of Block 3:

Block 5: Particulars of household members' availed treatment using Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi, Homoeopathy as an in-patient of an institution during last 365 days

[5] Person level information on treatment availed using AYUSH* system during last 365 days [To be canvassed for sample households with entry in Col. 12= 1 or 3 of Block 3 i.e. for *persons who was hospitalised and used AYUSH* system during last 365 days*]

Qs. No.	Question description		Code/Entry				
	Persons ⟶		P1	P2	P3	P4	Pn
1.	Srl. no. (as in col. 1, bl. 3) [Auto populated]						
2.	Age (years) (as in col. 5, bl. 3) [Auto populated]						
3.	Ailment/purpose/ procedure** for which AYUSH* treatment was taken *[Note: **applicable only for Poorvakarma (snehana, svedana), thokkanam, Panchakarma, regimental therapy, yogic shatkriya, etc.]* *(Please select the ailment(s)/purpose(s)/ procedure(s) for which treatment was taken)*	Musculoskeletal system – spine disc problem, knee joint problems (arthritis), etc.					
		Nervous system - migraine, paralysis, parkinson's, addictions, etc.					
		Integumentary system - eczema, psoriasis, ringworm, etc.					
		Geriatric problems – osteoporosis, prostate, dementia, etc.					
		Respiratory system - frequent cough & cold, asthma, allergies, etc.					
		ENT and ophthalmic - sinusitis, dry eye, glaucoma, etc.					
		Dental - caries, gingivitis, etc.					
		Gastrointestinal system - colitis, constipation, hyperacidity, irritable bowel syndrome, worms, etc.					
		Anorectal - piles, fistula, fissure in ano, etc.					
		Female reproductive system– infertility, menstruation problems, leucorrhoea, etc.					
		Paediatrics- immunity and memory boosting					
		Genitourinary system - male infertility, urinary tract infections, renal stones, etc.					
		Hepato-biliary system - jaundice, gall stones, etc.					
		Cardio vascular – anaemia, hypertension, heart disease, etc.					
		Prediabetes / Diabetes /Thyroid disease					
		Obesity / Slimming					
		Psychiatric – stress, anxiety, depression, etc.					
		Cosmetics - Skin, hair beauty care					
		Acute conditions- pain, fever, vomiting, loose motions, etc.					
		Cancer					
		Others- childbirth, bone setting, bites, burn, wounds, etc. (including COVID-19)					
		General Immune boosting					
		Poorvakarma (snehana, svedana), thokkanam, etc.					
		Panchakarma, regimental therapy, yogic shatkriya					
4.	System of medicine/health care system used for taking treatment *(Please select the system of medicine (s)/health care system(s) which was used for treatment)*	i. Ayurveda					
		ii. Yoga					
		iii. Naturopathy					
		iv. Unani					
		v. Siddha					
		vi. Sowa-Rigpa/Amchi					
		vii. Homoeopathy					

Qs. No.	Question description		Code/Entry				
		Persons →	P1	P2	P3	P4	Pn
5.	Duration of stay in hospital (in days)						
6.	Type of medical institution where hospitalized *(multiple option can be selected)* *(Government / public: Ayurveda/ Siddha/ Unani /Homoeopath hospital/ Yoga centre/ Naturopathy centre - 1, Charitable/ trust/ NGO run: Ayurveda/ Siddha/ Unani/ Homoeopath hospital /Yoga centre/ Naturopathy centre -2, Private: Ayurveda/ Siddha/ Unani/ Homoeopath hospital/ Yoga centre/ Naturopathy centre -3)*						
7.	Source from where did you usually get the AYUSH* medicines? *(Government Hospital/ Dispensary/ PHCs/ CHCs/ AYUSH wellness clinics/ AYUSH dispensary -1, Private hospital/Dispensary/Private practitioners (Doctors/ Vaidya/ Hakim/ Siddha Maruthuva/ Homoeopath) -2, Local shops/ Medical stores/ Other sellers -3, Others - 9)*						
8.	Medicines received for taking treatment during last 365 days *(free -1, partially free -2, on payment -3)*						
9.	Expenditure incurred for treatment taken using AYUSH* system of medicines/health care system during the last 365 days *(To be recorded in whole number of Rupees (Rs.))*	i. Ayurveda					
		ii. Yoga					
		iii. Naturopathy					
		iv. Unani					
		v. Siddha					
		vi. Sowa-Rigpa/Amchi					
		vii. Homoeopathy					
10.	Whether expenditure incurred for AYUSH* treatment was reimbursed by insurance company? *(yes -1, no -2)* **IF CODE 1 IS REPORTED IN Q10, GO TO Q11, ELSE GO TO Q12**						
11.	Amount of expenditure reimbursed by the insurance company (in whole number of Rs.)						
12.	What is the source from which you got the information for taking treatment using AYUSH* system of medicines? *(on your own -1, Family members & relatives -2, Friends & neighbors -3, Private practitioners (Doctor/ Vaidya/ Siddha Maruthuvar/ Hakim/ Homoeopath) -4, Doctors/ practitioners of Government hospital/ dispensary -5, Media (TV, radio, hoardings, newspapers & magazines, internet- facebook/WhatsApp/Twitter/IEC material through outreach camps, surveys of organizations, etc.) -6, Research Articles/ Medical news-letter/ text books-7)*						

[5] Person level information on treatment availed using AYUSH* system during last 365 days [To be canvassed for sample households with entry in Col. 12= 1 or 3 of Block 3 i.e. for *persons who was hospitalised and used AYUSH* system during last 365 days*]

* AYUSH: Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi, Homoeopathy

Remarks on items/questions related to Block 5:

Block 6: Particulars of household members' availed treatment using Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi, Homoeopathy as out-patient during last 365 days

Qs. No.	Question description		Code/Entry				
	[6] Person level information on treatment availed using AYUSH* system as out-patient during last 365 days [To be canvassed for sample households with entry in Col. 12= 2 or 3 of block 3]						
	Persons →		P1	P2	P3	P4	Pn
1.	Srl. no. (as in col. 1, bl. 3) [Auto populated]						
2.	Age (years) (as in col. 5, bl. 3) [Auto populated]						
3.	Ailment/purpose/ procedure** for which AYUSH* treatment was taken *[Note: **applicable only for Poorvakarma (snehana, svedana), thokkanam, Panchakarma, regimental therapy, yogic shatkriya, etc.]* *(Please select the ailment(s)/purpose(s)/ procedure(s) for which treatment was taken)*	Musculoskeletal system – spine disc problem, knee joint problems (arthritis), etc.					
		Nervous system - migraine, paralysis, parkinson's, addictions, etc.					
		Integumentary system - eczema, psoriasis, ring worm, etc.					
		Geriatric problems – osteoporosis, prostate, dementia, etc.					
		Respiratory system - frequent cough & cold, asthma, allergies, etc.					
		ENT and ophthalmic - sinusitis, dry eye, glaucoma, etc.					
		Dental - caries, gingivitis, etc.					
		Gastrointestinal system - colitis, constipation, hyperacidity, irritable bowel syndrome, worms, etc.					
		Anorectal - piles, fistula, fissure in ano, etc.					
		Female reproductive system– infertility, menstruation problems, leucorrhoea, etc.					
		Paediatrics- immunity and memory boosting					
		Genitourinary system - male infertility, urinary tract infections, renal stones, etc.					
		Hepato-biliary system - jaundice, gall stones, etc.					
		Cardio vascular – anaemia, hypertension, heart disease, etc.					
		Prediabetes / Diabetes / Thyroid disease					
		Obesity / Slimming					
		Psychiatric – stress, anxiety, depression, etc.					
		Cosmetics - Skin, hair beauty care					
		Acute conditions- pain, fever, vomiting, loose motions, etc.					
		Cancer					
		Others- bone setting, bites, burn, wounds, etc. (including COVID-19)					
		General Immune boosting					
		Poorvakarma (snehana, svedana), thokkanam, etc.					
		Panchakarma, regimental therapy, yogic shatkriya					
4.	System of medicine/health care system used for taking treatment *(Please select the system of medicine (s)/health care system(s) which was used for treatment)*	i. Ayurveda					
		ii. Yoga					
		iii. Naturopathy					
		iv. Unani					
		v. Siddha					
		vi. Sowa-Rigpa/Amchi					
		vii. Homoeopathy					

[6] Person level information on treatment availed using AYUSH* system as out-patient during last 365 days [To be canvassed for sample households with entry in Col. 12= 2 or 3 of block 3]

Qs. No.	Question description		Code/Entry				
	Persons		P1	P2	P3	P4	Pn
5.	Source from where did you usually get the AYUSH* medicines? *(Home-made: from home produce, free collection, etc. -1, Home-made: from purchased ingredients -2, Government Hospital/ Dispensary/ PHCs/ CHCs / AYUSH wellness clinics/ AYUSH dispensary-3, Private hospital/Dispensary/Private practitioners (Doctors/ Vaidya/ Hakim/ Siddha Maruthuvar/Homoeopath) -4, Local shops/ Medical stores/ Other sellers -5, Others - 9)*						
6.	How often, during your visits to Govt./Private/Charitable AYUSH* hospital/clinic, did you find Doctors/ Vaidya/ Hakim/ Siddha Maruthuvar/ Homoeopaths/ Yoga Trainers available in the Hospital/ Dispensary/ Centres? *(on every occasion -1, on the majority of occasions -2, on a few occasions (not the majority) -3, never -4, not visited - 5)*						
7.	Medicines received for taking treatment during last 365 days *(free -1, partially free -2, on payment -3)*						
8.	Expenditure incurred for treatment taken using AYUSH* system of medicines/health care system during the last 365 days *(To be recorded in whole number of Rupees (Rs.))*	i. Ayurveda					
		ii. Yoga					
		iii. Naturopathy					
		iv. Unani					
		v. Siddha					
		vi. Sowa-Rigpa/Amchi					
		vii. Homoeopathy					
9.	Whether expenditure incurred for AYUSH* treatment (Rejuvenation/ Panchakarma procedures as OPD) is reimbursed by insurance company? *(yes -1, no -2)* ***IF CODE 1 IS REPORTED IN Q9, GO TO Q10, ELSE GO TO Q11***						
10.	Amount of expenditure reimbursed by insurance company (in whole number of Rs.)						
11.	What is the source from which you got the information for taking treatment using AYUSH* system of medicines? *(on your own -1, Family members & relatives -2, Friends & neighbors -3, Private practitioners (Doctor/ Vaidya/ Siddha Maruthuvar/ Hakim/ Homoeopath) -4, Doctors/ practitioners of Government hospital/ dispensary -5, Media (TV, radio, hoardings, newspapers & magazines, facebook/WhatsApp/Twitter/IEC material through outreach camps, surveys of organizations, etc.) -6, Research Articles/ Medical news-letter/ text books-7)*						

* AYUSH: Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi, Homoeopathy

Remarks on items/questions related to Block 6:

Block 7: Household level information on assessment of availing Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi, Homoeopathy and information on knowledge of medicinal plants

[7] Household level information on assessment on using AYUSH* system during last 365 days and information on knowledge of medicinal plants

Qs. No.	Question description			Code/Entry
(1)	(2)			(3)
A. To be canvassed for sample households with at least one entry in Col. 10 =1 of Block 3 i.e. for the household having at least one person who used AYUSH* system during last 365 days				
1.	Reasons for using AYUSH* system *(Please select the reason(s) for using AYUSH system)*	**S. no**	**Reason**	**Check box**
		1	AYUSH* medicines are effective	
		2	Individualized personal care in AYUSH*	
		3	Ensures overall well-being/ complete cure	
		4	Strengthen and revitalizes	
		5	Faith/ belief in AYUSH*	
		6	Tradition / culture of using AYUSH*	
		7	Previous experience of self/ others	
		8	Well-known to local people, family members and friends etc.	
		9	Side effects are negligible /less	
		10	AYUSH* medicines are inexpensive / cost effective	
		11	Easily available raw materials	
		12	Non-availability/accessibility of allopathic medicines	
		13	Expensive allopathic medicines	
		14	Permanent cure may not be available in allopathy	
		15	To reduce side effects of allopathy medicine	
		19	Others	
2.	Distance of nearest AYUSH* facility (Govt./ NGO/ Private) from the place of living of the household? *(within 1 km -1, within 1-2 km -2, within 2 -5 km-3, more than 5 km -4, not known -5)*			
3.	Whether AYUSH* medicines are available in the hospital/Dispensary/PHC/ CHC usually visited? *(yes: on every occasion -1, on the majority of the occasions -2, on a few occasions (not the majority) -3, not available-4, not known -5)*			
4.	Assessment of the household about the effectiveness of AYUSH* medicines *(excellent -1, good -2, satisfactory -3, not satisfactory -4, don't know -5)*			
5.	Whether any member of the household is practicing Yoga? *(yes-1, no-2)* **IF CODE 1 IS REPORTED IN Q5, GO TO Q6 - Q8, ELSE GO TO Q9**			
6.	Which of the following Yoga form one or more member of the household is practicing?			

Question 6 detail:

S. No.	Type of yoga form	Please select the check box if practicing any yoga form as on date of survey
1	pranayama	☐
2	aasana	☐
3	meditation	☐
4	others (shatkriya, like neti, etc.)	☐

Qs. No.	Question description	Code/Entry
[7] Household level information on assessment on using AYUSH* system during last 365 days and information on knowledge of medicinal plants		
(1)	(2)	(3)
7.	Frequency of doing Yoga *(daily -1, twice in a week -2, 3-6 times in a week -3, once in a week – 4)*	
8.	Duration of Yoga Practice on each occasion *(less than 15 minutes -1, 15 -30 minutes -2, 30-45 minutes – 3, 45-60 minutes -4, more than 60 minutes – 5)*	
B. Information on knowledge of medicinal plants		
9.	Whether any member of the household is aware about one or more medicinal plants as on the date of survey? *(yes -1, no-2)* **IF CODE 1 IS REPORTED IN Q9, GO TO Q10 & Q11, ELSE GO TO Q12.**	
10.	Whether any member of the household has knowledge about the uses of the medicinal plants? *(yes -1, no-2)*	
11.	Whether there is interest in cultivation/ conservation of medicinal plants for income generation? *(yes -1, no-2)*	
C. Knowledge about the home remedies		
12.	Whether any member of the household is aware about one or more home remedies as on the date of survey? *(yes -1, no-2)* **IF CODE 1 IS REPORTED IN Q12, GO TO Q13, ELSE GO TO Q14.**	
13.	Whether any member of the household has knowledge about the uses of the home remedies? *(yes -1, no-2)*	
14.	What is the first step usually taken by the household whenever any health problem arises to a member? *(tried home remedies at home -1, tried folk/ traditional healer medicines -2, seek help form AYUSH* practitioners- Ayurveda/ Siddha/ Unani/ Yoga/ Naturopathy/ Sowa-Rigpa/Homoeopath -3, others (seek help from Allopath doctor, tried allopath medicine, etc.) -4*	
D. Knowledge of folk medicines/ local health traditions		
15.	Whether any member of the household is aware about one or more folk medicines or local health traditions as on the date of survey? *(yes -1, no-2)* **IF CODE 1 IS REPORTED IN Q15, GO TO Q16, ELSE GO TO NEXT BLOCK.**	
16.	Whether any member of the household has knowledge about the uses of the folk medicines or local health traditions (traditional healer)? *(yes -1, no-2)*	

Note: *1. Local health traditions (LHT) are the non-codified knowledge and traditional health care practices of common people and folk practitioners which are orally transmitted through generations. They are specific to the ecosystem and ethnic community and use household food items, locally available plants, animal and mineral/ metal derivatives for prevention and healing of various ailments.*

2. The folklore traditions are household level health practices and diverse viz. home remedies, food recipes, rituals and certain specialised practices like Marma chikitsa, bone setting, poison healers etc. These are also known as ethno medicine, indigenous medicine, folk knowledge, etc.

* AYUSH: Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi, Homoeopathy

Remarks on items/questions related to Block 7:

Block 8: Particulars of pre-natal and post-natal care using Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi, Homoeopathy for women of age 15-49 years who were pregnant during the last 365 days

Qs. No.	Question description		\[8\] Person level information on pre-natal and post-natal care of pregnant women of age 15-49 years \[To be canvassed for sample households with entry 1 in Col. 8, entry 2 in Col. 4 and Col. 5 in between 15-49 years in Block 3\]				
			Code/Entry				
	Persons $\longrightarrow$		P1	P2	P3	P4	Pn
1.	Srl. No. (as in col. 1, bl. 3) [Auto populated]						
2.	Age (years) (as in col. 5, bl. 3) [Auto populated]						
3.	Whether received pre-natal care using AYUSH* system during the last 365 days *(yes-1, no -2)* ***IF CODE 1 IN Q3, GO TO Q4 – Q7, ELSE GO TO Q8***						
4.	System of AYUSH*/health care system used for pre-natal care *(Please select the system of medicine (s)/health care system(s) which was used for pre-natal care)*	i. Ayurveda					
		ii. Yoga					
		iii. Naturopathy					
		iv. Unani					
		v. Siddha					
		vi. Sowa-Rigpa/Amchi					
		vii. Homoeopathy					
5.	Major source of receiving pre-natal care *(HSC/ANM/ASHA/AWW/Midwife -1, Dispensary/ PHCs/CHCs -2, Government hospital- 3,Charitable/Trust/NGO run hospital -4, Private hospital - 5,Dispensary/Private practitioners (Doctors/ Vaidya/ Hakim/ Siddha Maruthuvar/Homoeopaths) –6, Informal health care provider -7, Others -9)*						
6.	Whether any traditional recipes/ medicines used during pregnancy and for safe delivery? *(yes -1, no -2)*						
7.	Expenditure incurred on pre-natal care during the last 365 days *(To be recorded in whole number of Rupees (Rs.))*						
8.	Whether received post-natal care using AYUSH* system during the last 365 days? *(yes-1, no -2)* ***IF CODE 1 IN Q8, GO TO Q9 -Q15, ELSE GO TO NEXT BLOCK***						
9.	System of AYUSH*/health care system used for pre-natal care *(Please select the system of medicine (s)/health care system(s) which was used for post-natal care)*	i. Ayurveda					
		ii. Yoga					
		iii. Naturopathy					
		iv. Unani					
		v. Siddha					
		vi. Sowa-Rigpa/Amchi					
		vii. Homoeopathy					

[8] Person level information on pre-natal and post-natal care of pregnant women of age 15-49 years [To be canvassed for sample households with entry 1 in Col. 8, entry 2 in Col. 4 and Col. 5 in between 15-49 years in Block 3]

Qs. No.	Question description	Code/Entry				
	Persons	P1	P2	P3	P4	Pn
10.	Major source of receiving post-natal care *(HSC/ANM/ASHA/AWW/Midwife -1, Dispensary/ PHCs/CHCs -2, Government hospital- 3,Charitable/Trust/NGO run hospital -4, Private hospital - 5,Dispensary/Private practitioners (Doctors/ Vaidya/ Hakim/ Siddha Maruthuvar/Homoeopaths) –6, Informal health care provider -7, Others -9)*					
11.	Whether any traditional recipes/ medicines/behavioural practices used during post-natal period? *(yes -1, no -2)*					
12.	Whether any traditional recipes/medicines/behavioural practices used for healthy Lactation? *(yes -1, no -2)*					
13.	Whether any traditional recipes/medicines/behavioural practices used for prevention and treatment of infantile illness? *(yes -1, no -2)*					
14.	Whether any medicines / behavioural practices from AYUSH* system is used for prevention and treatment of infantile illness? *(yes -1, no -2)*					
15.	Expenditure incurred on post-natal care during the last 365 days *(To be recorded in whole number of Rupees (Rs.))*					

* AYUSH: Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi, Homoeopathy

Remarks on items/questions related to Block 8:

Block 4: Household Characteristics

[4] General household characteristics [To be canvassed for all sample households]		
Qs. No.	Question description	Code/Entry
(1)	(2)	(3)
1.	Household size	Auto-populated from Block 3
2.	Religion (*Hinduism -1, Islam -2, Christianity -3, Sikhism -4, Jainism -5, Buddhism -6, Zoroastrianism -7, others -9*)	Drop Down Menu
3.	Social group (*scheduled tribe(ST) -1, scheduled caste(SC) -2, other backward class (OBC)-3,others-9*)	Drop Down Menu
4.	Household type (***Rural areas***: *self-employed in agriculture -1, self-employed in non-agriculture -2, regular wage/salary earning in agriculture -3, regular wage/salary earning in non-agriculture -4, casual labour in agriculture -5, casual labour in non-agriculture -6, others -9* ***Urban areas****: self-employed -1, regular wage/salary earning -2, casual labour -3, others -9)*	Drop Down Menu
5	Usual consumer expenditure in a month for household purposes out of purchase (including online purchase) of goods and services excluding items like clothing, footwear (A)	
6	Imputed value of usual consumption in a month from home grown stock like, rice, cereals, pulses, vegetables, milk, firewood, chips, cow dung, etc. (B)	
7	Imputed value of usual consumption in a month from wages in kind, free collection, gifts, etc. (C)	
8	Expenditure on purchase (including online purchase) of items like clothing, footwear etc during last 365 days (D)	
9	Expenditure on purchase (including online purchase) of household durables during last 365 days (E)	
10	Usual monthly consumer expenditure [A + B + C + ((D+E)/12)] (make entry in rounded to the nearest rupee)	Auto-calculated
Notes: (i) Q 5 - Q 10: Entries to be made in whole number of rupees. In case of no value, 'zero' is to be given. (ii) Q 6: For households who use items of household consumer goods from home grown stock on regular basis, the imputed value of such usual consumption in a month at ex farm/ex factory price is to be recorded. (ii) Q 7: For households who regularly consume goods and services received as wages in kind, in exchange of goods provided by them, as gifts or obtained through free collection etc.; the imputed value of such usual consumption in a month at local retail prices is to be recorded.		

Remarks on items/questions related to Block 4:

[Block 2] Particulars of field operations									
Qs. No.	Question description	Survey Enumerator (SE)/ Junior Statistical Officer (JSO)				Survey Supervisor (SS)/ Senior Statistical Officer (SSO)			
(1)	(2)	(3)				(4)			
1(a)	(i) Name (block letters)								
	(ii) Code								
	(iii) Signature								
1(b)	(i) Name (block letters)								
	(ii) Code								
	(iii) Signature								
2.	Date(s) of:	DD	MM		YY	DD	MM		YY
	(i) Survey/ inspection								
	(ii) Receipt								
	(iii) Scrutiny								
	(iv) Despatch								
3.	Total time taken to canvass the questionnaire by the team of enumerators (SE/JSO) (in minutes) [no decimal point]								
4.	Number of enumerators (SE/JSO) in the team who canvassed the Questionnaire								
5.	Whether any remark has been entered by SE/JSO/SS/SSO	(i) In block 9 /10 *(yes -1, no -2)*							
		(ii) Elsewhere in the Questionnaire *(yes -1, no -2)*							

6.	name of informant:
	[*Instruction: A pop-up with the details of household members as listed in Block 3, Col. 2 will appear along with an option 'not a household member' against 'srl. no. of the household member' '99' . The enumerator should select the 'informant' from that list*]

Srl no. of the household member	Name	Select the informant
		○
		○
99	not a household member	○

7.	Mobile number of informant/any other household member who can be contacted	
8.	Landline number of the household, if any (Start with STD code)	
9.	Response code of the informant as assessed by SE/JSO *informant co-operative and capable -1, informant co-operative but not capable -2,informant busy -3,informant reluctant -4, others -9*	

[Block 9] Remarks by Survey Enumerator (SE)/Junior Statistical Officer (JSO)

[Block 10] Remarks by Survey Supervisor (SS)/Senior Statistical Officer (SSO)

A. List of diseases/ailments and codes given in Block 5 & 6

Name of Diseases/Ailments	Code
Musculoskeletal system – spine disc problem, knee joint problems (arthritis), etc.	01
Nervous system - migraine, paralysis, parkinson's, addictions, etc.	02
Integumentary system - eczema, psoriasis, ring worm, etc.	03
Geriatric problems – osteoporosis, prostate, dementia, etc.	04
Respiratory system - frequent cough & cold, asthma, allergies, etc.	05
ENT and ophthalmic - sinusitis, dry eye, glaucoma, etc.	06
Dental - caries, gingivitis, etc.	07
Gastrointestinal system - colitis, constipation, hyperacidity, irritable bowel syndrome, worms, etc.	08
Anorectal - piles, fistula, fissure in ano, etc.	09
Female reproductive system– infertility, menstruation problems, leucorrhoea, etc.	10
Paediatrics- immunity and memory boosting	11
Genitourinary system - male infertility, urinary tract infections, renal stones, etc.	12
Hepato-biliary system - jaundice, gall stones, etc.	13
Cardio vascular – anaemia, hypertension, heart disease, etc.	14
Prediabetes / Diabetes / Thyroid disease	15
Obesity / Slimming	16
Psychiatric – stress, anxiety, depression, etc.	17
Cosmetics - Skin, hair beauty care	18
Acute conditions- pain, fever, vomiting, loose motions, etc.	19
Cancer	20
Others- bone setting, bites, burn, wounds, etc. (including COVID-19)	99
General Immune boosting	91
Poorvakarma (snehana, svedana), thokkanam, etc.	92
Panchakarma, regimental therapy, yogic shatkriya	93

B. List of System of medicines of AYUSH

System of Medicine	Code
Ayurveda	S1
Yoga	S2
Naturopathy	S3
Unani	S4
Siddha	S5
Sowa-Rigpa/Amchi	S6
Homoeopathy	S7

Socio-Economic Survey

NSS 79th Round

Schedule CAMS 2022-23:
Comprehensive Annual Modular Survey 2022-23

List of Blocks of the Schedule

Block Number	Description
1	Identification of sample household
2	Particulars of field operations
3.1	Demographic and other particulars of household members
3.2	Usage of mobile, computer etc. by the household members of age 3 years or more
3.3	ICT particulars of household members of age 15 years or more who can use smart phone/ desktop computer/laptop/tablet/palmtop/notebook etc.
4.1	General household characteristics
4.2	Household assets and amenities
4.3	Information on particulars of health
5.1 - 5.3	Information on education for household members with age $\geq$ 3
5.4	Person level information on formal education of erstwhile household member (age $\geq$ 18 years) studying outside India, if any
6	Household consumer expenditure
7	General Remarks by Survey Enumerator (SE)/ Junior Statistical Officer (JSO)
8	General Comments by Survey Supervisor (SS)/ Senior Statistical Officer (SSO)

GOVERNMENT OF INDIA
NATIONAL STATISTICAL OFFICE
SOCIO-ECONOMIC SURVEY
SEVENTY NINTH ROUND
SCHEDULE CAMS 2022-23: COMPREHENSIVE ANNUAL MODULAR SURVEY 2022-23

[Block 1] Identification of sample household

[Information on items 1 to 8 and 11 will be available from the sample list. Information on items 12, 12.1 and 13 will be available from the schedule for listing (Sch 0.0). Items 14 and 15 are to be filled by the field officials.]

Q no.	Question description	Code/Entry
1.	Sector *(rural-1, urban -2)*	
2.	Type of Sample *(central -1, state -2)*	
3.	State/U.T. Name	
4.	District Name	
5.	Name of Sub-District/Tehsil/Town	
6.	Village Name:	
7.	Investigator Unit Number/Block Number:	
8.	Sample Sub-Unit (SU) Number:	
9.	Round Number:	79
10.	Schedule name:	CAMS 2022-23
11.	Serial Number of Sample FSU:	
12.	Sample Sub-Division Number:	
12.1	Second-stage stratum number:	
13.	Sample Household Number:	
14.	Survey Code *(original -1, substitute -2, casualty -3)*	
	FOR CODES 2 or 3 in Q14, GO TO Q 15. OTHERWISE GO TO BLOCK 3.1.	
15.	Reason for substitution/casualty of the original household *(informant busy -1, members away from home -2, informant non- cooperative -3, others -9)* *(The interviewer will fill up this item if a substituted household is canvassed or the household is a casualty)*	

[Block 3.1] Demographic and other particulars of household members

Srl. No.	Name of the household member	Relation to head (*self - 1, spouse of head - 2, married child - 3, spouse of married child - 4, unmarried child - 5, grandchild - 6, father/mother/father-in-law/mother-in-law – 7, brother/ sister/ brother-in-law/ sister-in-law/ other relatives - 8, servant/ employees /other non-relatives - 9*)	Gender (*male - 1, female - 2, trans-gender - 3*)	Age (years) [*completed number of years of age*]	Marital status (*never married- 1, currently married (including living together) - 2, widowed -3, divorced/ separated - 4*)	*for persons of age 3 years and more [i.e. entry in (col. 5) ≥ 3]* Whether ever enrolled (enlisted) in formal education /training (*yes: currently enrolled -1, yes: ever enrolled but currently not enrolled - 2, no: never enrolled-3*)	*for persons of age 15 years and more [i.e. entry (col. 5) ≥ 15]* Whether involved/ engaged in any economic activity for at least one hour during last 7 days? (*yes-1, no-2*)	Whether having an account individually or jointly in any bank/other financial institution/ mobile – money-service provider (*yes-1, no-2*)	FOR CODE 1 IN COL. 9, Type of account held (*bank and/or other financial institution-1, mobile- money- service provider-2, combination of 1 and 2 - 3*)	Whether indebted to any institutional/ non institutional agency (*yes-1, no-2*)	*for persons of age less than 5 years [i.e. entry (col. 5) <5]* Whether received birth certificate ever? (*received - 1, did not receive -2 don't know -3*)	FOR CODE 2 OR 3 IN COL. 12, Whether registered with civil authority for birth certificate? (*yes-1, no-2, don't know -3*)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.	[name of the head of household]	1										
2.												

[Block 3.1] Remarks

Notes for filling up Block 3.1:

1. Col 2: As per usual practice of NSS, name of the household members will start from the name of the head of household followed by spouse of the head and the next their children. If the household has any non-relatives, then their name will be listed at the end.

2. Col 7:
   a. **Enrolment would cover** education acquired through formal pre-school, school, college, university, institutions, ITIs, vocational/ technical training institutes, special schools for children with special needs, etc. Formal education covers general, technical, professional, vocational courses offered by schools, colleges, universities, open schools, open and distance education universities, CA/ CFA/ ICWA/ CS or similar professional bodies or other institutions. Enrolment includes enrolment in kindergarten (upper and lower), nursery, pre-primary school, Early Childhood Care and Education (ECCE) of Aanganwadi etc.

   b. **Enrolment would not cover**
      i. Education acquired through play schools or any Government run literacy programmes e.g., Non-Formal Education Centres/Total Literacy Campaign/Adult Education Centres and similar programmes run by NGOs,
      ii. Gaining knowledge from master craftsmen, motor repairing shops, parents/ relatives who work in agriculture, tailoring, pottery, cobbler, carpenter, etc; work-based training given at offices.

3. For filling the Col 11, 'indebtedness' of at least cash amount of Rs 500/- is to be considered.

[Block 3.2] Usage of mobile, computer etc. particulars of household members of age 3 years or more

[Information will be collected in this block for household members of age 3 years and more [i.e. entry (col. 5) ≥ 3]. Entries in col. 1 and col. 2 are to be auto-populated/copied from corresponding entries of Block 3.1]

Auto-populated/ Copied from Block 3.1		Whether able to use mobile telephone? *(yes: smart phone-1 yes: mobile telephone excluding smart phone -2, no -3)*	**For code 1, 2 in col. 3** Whether uses any mobile telephone (including smart phone) with active sim card for the **last three months** for making personal calls and/ or to access the internet**?** *(yes: exclusive use -1, yes: shared with household member (s) -2, yes: shared with non-household member(s) -3, no - 4)*	**For code 1, 2, 3 in col. 4** What is the type of mobile technology *mainly* used? *(5G and above-1, 4G-2, 3G-3, 2G-4, others-5, don't know-9)* [In case of more than one code, the code appearing first in the code list is to be reported.]	Whether able to use any of: desktop computer/ laptop/ tablet/ palmtop/ notebook etc.? *(yes -1, no -2)*	**For codes 1,2 in col. 3 or 1 in col.6**				
						Whether able to use internet with/via mobile telephone/ smart phone/ desktop computer/laptop/ tablet/ palmtop/ notebook etc. for any purposes? *(yes: for entertainment purpose (including communication) only-1, yes: for information purpose only -2, yes: both for entertainment (including communication) and information purpose -3, no-4)*	**For codes 1,2,3 in col. 7**			
							Whether used internet at least once during last 3 months *(yes-1, no-2)*	**For code 2 in col. 8** Whether used internet at least once during last 12 months *(yes-1, no-2)*	Whether able to send or receive emails? *(yes -1, no -2)*	Whether able to use any of: mobile phone/smart phone/desktop computer/laptop/ tablet/palmtop/ notebook etc.for performing banking transaction like digital payment? *(yes -1, no -2)*
Srl. No. (as in col. 1, bl. 3.1)	Age (as in col. 5, bl. 3.1)									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(8.1)	(9)	(10)

[Block 3.2] Remarks

[Block 3.3] ICT particulars of household members of age 15 years or above who can use smart phone/ desktop computer/laptop/tablet/palmtop/notebook etc.

[For household members with age 15 years or more [i.e. with entry 15 or more in col. 2 of Block 3.2]who can use smart phone/ desktop computer/laptop/tablet/palmtop/notebook etc. [i.e. with entry 1 in col. 3 or entry 1 in col. 6 of Block 3.2]; the Block 3.3 will be generated/filled-in. Entries in col. 1 and col. 2 are to be auto-populated/copied from corresponding entries of Block 3.2]

Auto-populated/ Copied from Block 3.2		Whether the household member (age 15 years and above) has executed the following ICT skills **during last 3 months** using any of smart phone/ desktop computer/laptop/tablet/palmtop/notebook etc.										
Srl. No. (as in col. 1, bl. 3.2)	Age (as in col. 2, bl. 3.2)	Use copy and paste tools to duplicate or move data, information, documents etc. *(yes - 1, no - 2)*	Send messages (e.g. e-mail, messaging service, SMS) with attached files (e.g. document, pictures and video) *(yes - 1, no - 2)*	Use basic arithmetic formulae in a spread-sheet (excel) *(yes - 1, no - 2)*	Connect and install new devices (e.g. modem, camera, printer) through wired or wireless technologies *(yes - 1, no - 2)*	Search, down-load, install and con figure software and apps *(yes-1, no-2)*	Create electronic presentations with presentation software (including text, images, sound, video or charts) *(yes - 1, no - 2)*	Transfer files or applications between devices (like PC, tablet, pen drive, portable disk etc.) *(yes - 1, no - 2)*	Set up effective security measures to protect devices and online accounts (e.g. strong passwords, log-in attempt notification etc.) *(yes - 1, no - 2)*	Change privacy settings on device, account or app to limit the sharing of personal data and information (e.g. name, contact information, photos etc.) *(yes - 1, no - 2)*	Verify the reliability of online information *(yes - 1, no - 2)*	Write programme or code to develop/ modify software, mobile app etc. *(yes - 1, no - 2)*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)

[Block 3.3] Remarks

[Block 4.1]General household characteristics		
Qs. No.	Question description	Code/Entry
(1)	(2)	(3)
1.	Household size	
2.	Religion (*Hinduism -1, Islam -2, Christianity -3, Sikhism -4, Jainism -5, Buddhism -6, Zoroastrianism -7, others -9*)	
3.	Social group (*scheduled tribe(ST) -1, scheduled caste(SC) -2, other backward class (OBC)-3,others-9*)	
4.	Language mainly spoken at home (*Assamese-01, Bengali-02, Gujrati-03, Hindi-04, Kannada-05, Kashmiri-06, Konkani-07, Malayalam-08, Manipuri-09, Marathi-10, Nepali-11,Odia-12, Punjabi-13, Sanskrit-14, Sindhi-15, Tamil-16, Telugu-17, Urdu-18, English-19, Bodo-20, Dogri-22, Khasi-23, Garo-24, Mizo-25, Bhutia-26, Lepcha-27, Limboo-28, French-29, Santhali-39, Maithali-51, Other Languages-99*) Notes: *(i) Language mainly spoken by majority of household members is to be considered.* *(ii) In case equal number of household members is speaking in two or more different languages, the language spoken by the head of household is to be reported.*	
A. Drinking water facilities		
5.	Source of drinking water from which most of the drinking water is obtained by the household during last 365 days i.e. Principal source of drinking water (*bottled water-01, piped water into dwelling-02, piped water to yard/plot-03, piped water from neighbour-04, public tap/standpipe-05, tube well-06, hand pump-07, well: protected-08, unprotected-09; tanker-truck: public-10, private-11; spring: protected-12, unprotected-13; rainwater collection -14, surface water: tank/pond-15, other surface water (river, dam, stream, canal, lake, etc.)-16; others (cart with small tank or drum, etc)-19*)	
6.	Is availability of drinking water from the principal source sufficient throughout the year (i.e. during each calendar month of the last 12 months)? (*yes-1, no -2*)	
7.	Type of access to the principal source of drinking water (*exclusive use of household- 1, common use of households in the building -2, neighbour's source- 3, community use- 4; others- 9*)	
8.	Distance to the principal source of drinking water (*within dwelling -1, outside dwelling but within the premises -2, outside premises- 3*)	
9.	Method used by the household for treatment of drinking water received from principal source (*not required to treat the drinking water as household received or perceived to receive safe drinking water - 1, treated: electric purifier - 2, non-electric purifier - 3, boiling - 4, chemically treated with alum - 5, chemically treated with bleach/chlorine tablets - 6, filtered with cloth - 7, others - 9; not treated -8*)	

[Block 4.1]General household characteristics		
Qs. No.	Question description	Code/Entry
(1)	(2)	(3)
B. Sanitation facilities		
10.	Type of access of the household to latrine (*An infrastructure which allows safer and more hygienic disposal of human excreta*) (*exclusive use of household-1, common use of households in the building -2,public/community use of latrine -3, others -9, no access to latrine-4*) **FOR CODES 1 TO 3 OR 9,GO TOQ11.** **FOR CODE 4,GO TOQ12.**	
11.	Type of latrine in which the household has access (*flush/pour-flush to: piped sewer system-01, septic tank-02, twin leach pit -03, single leach pit -04, elsewhere (open drain, open pit, open field, etc)-05; ventilated improved pit latrine-06, pit latrine with slab-07, pit latrine without slab/open pit-08, composting latrine-10, open drain/nallah-11, others-19*)	
11.1	**FOR CODE 1 IN Q10 AND CODES 02 - 04, 06, 07, 10 IN Q11,** Whether excreta from septic tank/pit/composting latrine have ever been emptied? (*yes - 1, no - 2, not known - 3*)	
11.2	**FOR CODE 1 IN Q11.1,** Place of disposal of excreta last time (*treatment plant - 1, buried in covered twin leach pit/single pit - 2, uncovered pit/open land/pond/river etc. - 3, other places - 9, not known - 4*)	
11.3	**FOR CODE 1 IN Q11.1,** How frequently excreta is emptied? (*once or more in a year - 1, once in 2 years - 2, once in 5 years - 3, once in 10 years - 4, others - 9, not known - 5*)	
12.	Is hand washing facility available within the household premises? (*yes: with water and soap/detergent - 1, with water and ash/mud/sand etc.- 2, with water only - 3; no - 4*)	
C. Energy used by household for cooking, lighting, heating		
13.	What is the primary source of energy used by the household for cooking? (*firewood, chips & crop residue - 01, LPG - 02, other natural gas - 03, dung cake - 04, kerosene - 05, coke, coal - 06, gobar gas - 07, other biogas - 08, charcoal - 09, electricity (incl. generated by solar /wind power generators) - 10, solar cooker - 11, others - 19, no cooking arrangement - 12*)	
14.	What is the primary source of energy used by the household for lighting? (*electricity (incl. generated by solar /wind power generators) - 1, kerosene - 2, other oil - 3, gas - 4, candle - 5, others - 9, no lighting arrangement - 6*)	
15.	What is the primary source of energy used by the household for heating? (*firewood, chips & crop residue - 01, LPG - 02, other natural gas - 03, dung cake - 04, kerosene - 05,*	

[Block 4.1]General household characteristics		
Qs. No.	Question description	Code/Entry
(1)	(2)	(3)
	coke, coal - 06, gobar gas - 07, other biogas - 08, charcoal - 09, electricity (incl. generated by solar /wind power generators) - 10, solar cooker - 11, others - 19, no heating arrangement - 12)	
16.	**FOR CODE 10 IN Q13 AND/OR CODE 1 IN Q14 AND/OR CODE 10 IN Q15, SKIP THIS QUESTION** Is electricity used by the household for any of cooking/lighting/heating? *(yes-1, no-2)*	
D. Other facilities		
17.	**FOR RURAL SAMPLES ONLY,** Whether an all-weather road (i.e. usable during all seasons) is within a distance of 2 km from the place of living of the household *(yes-1, no -2)*	
18.	**FOR URBAN SAMPLES ONLY,** Whether the nearest low capacity public transport system (e.g. bus, car, taxi, auto, rickshaw etc.) stop is within a walkable distance of 0.5 km from the place of living of the household *(yes-1, no-2)*	
19.	**FOR URBAN SAMPLES ONLY,** Whether the nearest high capacity public transport system (e.g. train, metro, ferry etc.) stop is within a walkable distance of 1 km from the place of living of the household *(yes-1, no-2)*	
20.	**FOR URBAN SAMPLES ONLY,** Distance to nearest open public space (like *Parks, Playgrounds, Riverfronts, Lakes, Public beaches, Squares etc.*) from the place of living of the household *(less than or equal to 500 mtrs -1, greater than 500 mtrs but less than or equal to 2 kms -2, more than 2 kms -3, not known -9)*	
[Block 4.1] Remarks		

[Block 4.2] Household assets and amenities		
Qs. No.	Question description	Code/Entry
(1)	(2)	(3)
A. Assets and amenities:		
1.	Record the number of each of the listed items *possessed* by the household for *household use* as on the date of the survey (in whole number) *Use of the items exclusively for enterprise purposes is to be excluded. If household uses any item both for residential as well as enterprise purposes, then it is to be considered that the household possessed that item.* **(Record '0' if household does not possess the item for household use as on date of survey. Otherwise, record the number of items possessed by the household as on date of the survey.)**	
	(i) Telephone (including landline)	
	(ii) Mobile phone (including smart phone)	
	(iii) Desktop PC	
	(iv) Laptop	
	(v) Tablet/Palmtop	
	(vi) Television	
2.	Whether the household has access to broadband internet facility within the household premises (*yes-1, no-2*)	
[Block 4.2] Remarks		

	[Block 4.3]Information on particulars of health		
Qs. No.	Question description		Code/Entry
(1)	(2)		(3)
1.	Whether any member of the household is covered by any health financing scheme/insurance as on the date of survey? *(To be reported in yes -1, no -2 for each of the item. Report '1' if the household is covered by any health scheme as on the date of survey. Report '2' otherwise.)*	AB-PMJAY	
		Janani Suraksha Yojana	
		ESIS/ESIC	
		CGHS/ECHS/other Central Govt. health scheme (of Railways, etc.)	
		State Health Insurance Scheme	
		Other Health Insurance through employer/medical reimbursement by employer	
		Privately purchased commercial insurances	
		Other Insurances	
2.	Whether any member of the household (including deceased former member(s) of the household) has taken treatment as non-hospitalization and/or preventive measures and/or self-care during the last 30 days (excluding hospitalization)? *(yes– 1, no – 2)* **FOR CODE 1 IN Q 2, GO TO Q 2.1. OTHERWISE GO TO Q 4.**		

2.1 Total amount of expenses incurred for treatment on non-hospitalisation and/or preventive measures and/or self-care by the household during the last 30 days? (to be recorded in **whole number of Rupees**)

Srl. No.	Components of medical expenses	Amount (Rs.) incurred on non-hospitalisation during last 30 days
1.	Package component	
	Non-package component	
2.	Doctor's/ surgeon's fee (hospital staff/ other specialists)	
3.	Medicines	
4.	Diagnostic tests	
5.	Other medical expenses (attendant charges, physiotherapy, personal medical appliances, blood, oxygen, etc.)	
6.	**Medical expenditure: Total (srl nos. 1 to 5) (auto generated)**	
7.	Transport	

3.	Whether any amount was reimbursed by medical insurance company or employer for treatment on non-hospitalisation and/or preventive measures and/or self-care during last 30 days? *(yes: by employer–1,by medical insurance company -2, both 1 and 2 -3; no -9)* **FOR CODE 1,2, 3 IN Q 3, GO TO Q 3.1. OTHERWISE GO TO Q 4.**	

Qs. No.	Question description	Code/Entry
	[Block 4.3]Information on particulars of health	
(1)	(2)	(3)
3.1.	What is the total amount reimbursed by medical insurance company/employer for treatments on non-hospitalisation and/or preventive measures and/or self-care at medical institutions during last 30 days (in Rs.)? [in whole number]	
4.	Whether there was any member of the household (including deceased former member of the household) taken treatment (including Institutional Delivery) from medical institution as hospitalization during last 365 days? **FOR CODE 1 IN Q 4, GO TO Q 4.1. OTHERWISE GO TO NEXT BLOCK.**	
4.1	Total amount of expenses incurred for treatment on hospitalisation at medical institution by the household during the last 365 days? (to be recorded in whole number of Rupees)	

Srl. No.	Components of medical expenses	Amount (Rs.) incurred on hospitalisation during last 365 days
1.	Package component	
	Non-package component	
2.	Doctor's/ surgeon's fee (hospital staff/ other specialists)	
3.	Medicines	
4.	Diagnostic tests	
5.	Bed charges	
6.	Other medical expenses (attendant charges, physiotherapy, personal medical appliances, blood, oxygen, etc.)	
7.	**Medical expenditure : Total** (Srl. Nos. 1 to 6) (auto generated)	
8.	Transport	

Qs. No.	Question description	Code/Entry
5.	Whether any amount was reimbursed by medical insurance company or employer for treatment on hospitalisation at medical institution during the last 365 days? (*yes: by employer–1,by medical insurance company -2, both 1 and 2 -3; no -9*) **FOR CODE 1, 2, 3 IN Q 5, GO TO Q 5.1. OTHERWISE GO TO NEXT BLOCK.**	
5.1	What is the total amount reimbursed by medical insurance company or employer for treatment on hospitalization at medical institution during the last 365 days? (in Rs.) [in whole number]	
	[Block 4.3] Remarks	

Block 5.1: For currently enrolled persons in formal education (including formal training) [i.e. with entry 1 in Col.7 of Block 3.1]

The following roster/format for each of the currently enrolled person with age ≥3 years in the household(i.e. for each of the person with code 1 in Col. 7 of Block 3.1 and entry in Col. 5 of Block 3.1 ≥3) will be created/ to be copied

1.1 Serial Number:	*Auto/copy*	1.2 Name:		*Auto/copy*	1.3 Age	*Auto/copy*	1.4 Gender	*Auto/copy*	[To be auto-populated or copied from Block 3.1]

1.5 Different type of courses enrolled ever [Please select the reported course(s), multiple selection is admissible]	1. Pre-primary (ECCE Centre of Aanganwadi/ Nursery/ KG), 2. School/ Junior College: Primary to Higher Secondary, 3. Vocational courses after completing class 8 or above (ITI/ others), 4. Open and Distance Education Courses upto Higher secondary level including open school, 5. Open and Distance Education Courses post Higher secondary level including those conducted in open college/ open university, 6. College (Degree/ Diploma), 7. College/ University (Post Graduate/ PhD/ Post doctoral), 8. Technical/Professional Degree education after Higher Secondary/ Graduate/ Post Graduate (Engineering/ Medical/ Law/ CA/ ICWA/ CFA/ MBA, MCA, Nursing / Education etc.), 9. Technical/Professional Diploma education after Higher Secondary/ Graduate/ Post Graduate (Engineering/ Medical/ Law/Computer/Mobile Technology/Nursing/ Education etc.) **[Tick mark/Radio button]**

Course Srl. No.	Course code (3-digit)	Level of attendance/ completion in formal education (code)	Number of years completed/attended excluding repeated years (in whole number) [Record 0 if completed/attended for less than 9 months for courses apart from school education]	For codes 1, 2 in Col. 3			
				Whether the school/institute where currently enrolled is recognised by Central/ State Government? *(yes - 1, no -2, not known -3)*	For codes 901 - 913 in Col. 2		
					Medium of instruction in school (code)	Type of school in which currently enrolled (code)	Whether the class of enrolment is same as that of the previous academic year *(yes-1, no-2)*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

A. List all courses attending/not attending/attended/completed in formal education (including formal training) with age 3 years
[Please start with courses in which currently enrolled, followed by other courses enrolled earlier sequentially.]
[For school education, enter the code (any of 901 to 912) of highest class attended only in col. 2 and in col. 4 enter the total number of years attended in school education.]

1.							
2.							
3.							
4.							
5.							

Block 5.1: For currently enrolled persons in formal education (including formal training) [i.e. with entry 1 in Col.7 of Block 3.1]

6.							
7.							
8.							
9.							
10.							
11.							
12.							
13.							
14.							
15.							

B. Other particulars: Only for household members with age 15 years or more **[This sub-block *will not be valid* for any person with code 1 in Col. 3 of sub-block A.]**	Code/Entry
1	Whether attended any course in formal education (including formal training) during last 12 months? (yes-1, no-2)	
2	Whether currently attending any course in non-formal education *(courses from government programmes like Non-Formal Education Centres/Total Literacy Campaign or similar programme run by NGOs)* /non-formal training *(like driving training, beautician training, hereditary training, training under USTTAD scheme etc.)* (yes-1, no-2)	
2.1	**For code 2 in Q2,** Whether attended any course in non-formal education *(courses from government programmes like Non-Formal Education Centres/Total Literacy Campaign or similar programme run by NGOs)* /non-formal training *(like driving training, beautician training, hereditary training, training under USTTAD scheme etc.)* (code)	
[Block 5.1] Remarks	

Codes for Block 5.1
Col 2: Course code (3-digit): *Given at the end of Block 5.4*
Col 3: Level of attendance/completion in formal education: *currently enrolled and attending-1, currently enrolled but not attending-2, previously enrolled and attended and completed the entire course-3, previously enrolled and attended but not completed the entire course -4*
Col. 6: Medium of instruction in School: *Assamese-01, Bengali-02, Gujrati-03, Hindi-04, Kannada-05, Kashmiri-06, Konkani-07, Malayalam-08, Manipuri-09, Marathi-10, Nepali-11, Odia-12, Punjabi-13, Sanskrit-14, Sindhi-15, Tamil-16, Telugu-17, Urdu-18, English-19, Bodo-20, Dogri-22, Khasi-23, Garo-24, Mizo-25, Bhutia-26, Lepcha-27, Limboo-28, French-29, Hmar -30,Bishnupriya Manipuri -31, Karbi -32, Santhali -39, Bhodi (Ladakhi) -49, Maithali -51, Balti -71, Purgi -72, Other Medium -99*
Col. 7: Type of school in which currently enrolled: *Government- 1, private aided by Government- 2, private un-aided (recognised)- 3, unrecognised-4, others - 5, not known – 6*
Item 2.1: Whether attended any course in non-formal education/non-formal training: *yes: currently not attending but attended during last 12 months - 1, attended any time before last 12 months-2; no - 3*

15

Block 5.2: For ever enrolled but currently not enrolled persons in formal education (including formal training) [i.e. with entry 2 in Col.7 of Block 3.1]

The following roster/format for each of the ever enrolled but currently not enrolled persons with age ≥3 years in the household (i.e. for each of the person with code 2 in Col. 7 of Block 3.1 and entry in Col. 5 of Block 3.1 ≥3) will be created/ to be copied

1.1 Serial Number:	*Auto/copy*	1.2 Name:	*Auto/copy*	1.3 Age	*Auto/copy*	1.4 Gender	*Auto/copy*	[To be auto-populated/copied from Block 3.1]
1. Different type of courses enrolled ever **[Please select the reported course(s), multiple selection is admissible]**		1. Pre-primary (ECCE Centre of Aanganwadi/ Nursery/ KG), 2. School/ Junior College: Primary to Higher Secondary, 3. Vocational courses after completing class 8 or above (ITI/ others), 4. Open and Distance Education Courses upto Higher secondary level including open school, 5. Open and Distance Education Courses post Higher secondary level including those conducted in open college/ open university, 6. College (Degree/ Diploma), 7. College/ University (Post Graduate/ PhD/ Post doctoral), 8. Technical/Professional Degree education after Higher Secondary/ Graduate/ Post Graduate (Engineering/ Medical/ Law/ CA/ ICWA/ CFA/ MBA, MCA, Nursing / Education etc.), 9. Technical/Professional Diploma education after Higher Secondary/ Graduate/ Post Graduate (Engineering/ Medical/ Law/Computer/Mobile Technology/Nursing/ Education etc.) **[Tick mark/Radio button]**						

Course Srl. No.	Course code (3 digit)	Level of attendance/ completion in formal education (code)	Number of years completed/attended excluding repeated years (in whole number) [Record 0 if completed/ attended for less than 9 months for courses apart from school education]	Whether the school/institute where last enrolled is recognised by Central/ State Government? *(yes - 1, no -2, not known -3)*	For codes 901 - 913 in Col. 2		
					Whether successfully completed the class in which last enrolled? *(yes - 1, no - 2)*	Type of school in which last enrolled (code)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
A. All courses attended/completed previously in formal education (including formal training) with age ≥3 years *[Please start with courses in which the respondent was enrolled at the last (i.e. latest), followed by other formal education/training courses enrolled earlier.]* **[For school education, enter the code (any of 901 to 912) of highest class attended only in col. 2 and in col. 4 enter the total number of years attended in school education]**							
1.							
2.							
3.							

Block 5.2: For ever enrolled but currently not enrolled persons in formal education (including formal training) [i.e. with entry 2 in Col.7 of Block 3.1]									
4.									
5.									
6.									
7.									
8.									
9.									
10.									
11.									
12.									
13.									
14.									
15.									

B. Other particulars [Only for those persons with age 15 years or more]		Code/Entry
1	Whether attended any course in formal education (including formal training) during last 12 months? (yes-1, no-2)	
2	Whether currently attending any course in non-formal education *(courses from government programmes like Non-Formal Education Centres/Total Literacy Campaign or similar programme run by NGOs)* /non-formal training *(like, driving training, beautician training, hereditary training, training under USTTAD scheme etc.)* *(yes-1, no-2)*	
2.1	**For code 2 in Q2,** Whether attended any course in non-formal education *(courses from government programmes like Non-Formal Education Centres/Total Literacy Campaign or similar programme run by NGOs)* /non-formal training *(like, driving training, beautician training, hereditary training, training under USTTAD scheme etc.)* (code)	
[Block 5.2] Remarks		

Codes for Block 5.2
Col 2: Course code (3-digit): *Given at the end of Block 5.4*
Col 3: Level of attendance/completion in formal education: *previously enrolled and attended and completed the entire course-3, previously enrolled and attended but not completed the entire course -4*
Col. 7: Type of school in which last enrolled: *Government- 1, private aided by Government- 2, private un-aided (recognised)- 3, unrecognised-4, others - 5, not known - 6*
Item 2.1: Whether attended any course in non-formal education/non-formal training: *yes: currently not attending but attended during last 12 months - 1, attended any time before last 12 months-2; no - 3*

Block 5.3: For never enrolled persons in formal education (including formal training) with age ≥3 years [i.e. with entry 3 in Col.7 of Block 3.1 and entry in Col. 5 of Block 3.1 ≥3]							
Person Srl. No. (To be auto-populated/ copied from Col. 1, Block 3.1)	Age (To be auto-populated/ copied from Col. 5, Block 3.1)	Major reason for never being enrolled in formal education (school) (code)	For entry ≥ 15 in Col. 2				
			Whether able to both read and write a short simple statement in their everyday life with understanding? *(yes - 1, no - 2)*	For code 1 in Col. 4 Whether able to make simple arithmetic calculations? *(yes - 1, no - 2)*	For code 2 in Col. 4 Whether participated in any youth/adult literacy programme (e.g. Total Literacy Campaign/Padna Likhna Abhiyan or similar adult literacy programmes run by Government/ NGOs etc.)? (code)	Whether attending/ attended any non-formal education courses like courses in Non-Formal Education Centres etc. (code)	Whether attending/ attended any vocational/technical training like driving training, beautician training, hereditary training, training under USTTAD scheme etc.? (code)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1							
[Block 5.3] Remarks							

Codes for Block 5.3
Col. 3:Major reason for never being enrolled in formal education (school):*currently attending play school-1***(not applicable for persons of age ≥6),** *school far off-2, financial problem (like, to supplement to household income)-3, not interested in study -4, parents not interested to send to school -5, social problem (like to help in domestic work, to take care of siblings)-6, due to poor health or disability-7, others-9*
Col. 6: *yes: currently participating -1, participated and completed -2; no (including not participated ever as well as participated but not completed)- 3*
Col 7 and Col. 8:*yes: currently attending -1, currently not attending but attended during last 12 months -2, attended any time before last 12 months -3, no -9*

[Block 5.4] **Person level information on formal education of erstwhile member of household studying outside India at present, if any, with age ≥ 18 years**		
Qs No.	Question description	Code/ Entry
1.	Is any erstwhile member of household of age 18 years and above currently studying (pursuing formal education) outside India apart from school education ? (*yes-1, no-2*) Note: (i) For this survey, an 'erstwhile member' (age 18 years and above) of a sample household currently pursuing tertiary education (formal education after completing higher secondary/ Class 12 or equivalent level) outside India, is defined as: *A person whose country of origin is India and have crossed the border for the purpose of pursuing tertiary education (i.e. formal education after completing higher secondary/ Class 12 or equivalent level) and will be the member of that Indian household whenever he/she returns back to India either temporarily or permanently.* **FOR CODE 1 IN Q1, GO TO Q1.1. OTHERWISE GO TO NEXT SECTION.**	
1.1	**FOR CODE 1 IN Q1,** How many erstwhile members of household are currently studying (pursuing) formal education outside India apart from school education? (in whole number)	
2.	Based on input in Q 1.1, the following roster of erstwhile household members who are currently pursuing formal education (**apart from school education**) outside India will be created.	

Sl. no.	Name	Gender *(male -1, female - 2, transgender - 3)*	Age (years)	Country where currently pursuing formal education (code)	Level of enrolment in formal education currently pursuing abroad (code)	Type of course pursuing in the currently enrolled level (3-digit code)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1						

[Block 5.4] Remarks

Codes for Block 5.4

Col 5: Country where currently pursuing education: *Australia - 01, Canada - 02, China - 03, France - 04, Germany - 05, Italy - 06, Malaysia - 07, New Zealand - 08, Russia - 10, Singapore - 11, South Africa - 12, Thailand - 13, USA- 14, United Kingdom (UK)- 15, Gulf Countries (Saudi Arabia, Iran, Iraq, Kuwait, UAE and other countries of the region)- 16, Other Asian Countries- 17,Other Countries of North and South America- 18, Other Countries of Europe- 19, Other Countries of Africa- 20, Rest of the World- 99*

Col 6: Level of enrolment in formal education currently pursuing abroad: *doctoral degree(including post doc) -1, post graduate (degree)-2, graduate (degree)-3, post graduate (diploma) -4, graduate (diploma) -5, certificate courses (post higher secondary) -6, other tertiary education-7*

Col 7: Course code (3 digit) corresponding to codes 1 - 6 in Col 6. For code 7 in col. 6 (i.e. other tertiary education), code '999' i.e. others is to be recorded in col. 7.

Code in Col.6	Code in Col.7
1	any of 101- 111, 199
2	any of 201- 211, 299
3	any of 301- 311, 399
4	any of 401- 411, 499
5	any of 501- 511, 599
6	any of 601- 611, 699
7	999

Course code (3 digit)

Block and question/column references:

(i) Block 5.1: Col. 2; (ii) Block 5.2: Col. 2; (iii) Block 5.4: Q2 (col. 7)

Description of 3 digit course code			
Level		**Level of current / last enrolment**	
Code	**Description**	**Description of broad discipline/ category/ grade/ class**	**Course code**
(1)	**(2)**	**(3)**	**(4)**
1	**Doctoral / Post Doctoral Degree**		
		Arts, Language, Literature	101
		Agriculture & Fisheries	102
		Commerce	103
		Education	104
		Engineering & Technology	105
		IT & Computer Science	106
		Medical Science (including Nursing)	107
		Management	108
		Science	109
		Veterinary & Animal Sciences	110
		Law	111
		Others	199
2	**Post Graduate Degree**		
		Arts, Language, Literature	201
		Agriculture & Fisheries	202
		Commerce	203
		Education	204
		Engineering & Technology	205
		IT & Computer Science	206
		Medical Science(including Nursing)	207
		Management	208
		Science	209
		Veterinary & Animal Sciences	210
		Law	211
		Others	299
3	**Graduate Degree**		
		Arts, Language, Literature	301
		Agriculture & Fisheries	302
		Commerce	303
		Education	304
		Engineering & Technology	305
		IT & Computer Science	306
		Medical Science(including Nursing)	307
		Management	308
		Science	309
		Veterinary & Animal Sciences	310
		Law	311
		Others	399

Description of 3 digit course code			
Level		**Level of current / last enrolment**	
Code	**Description**	**Description of broad discipline/ category/ grade/ class**	**Course code**
(1)	**(2)**	**(3)**	**(4)**
4	**Diploma (Post graduate level)**		
		Arts, Language, Literature	401
		Agriculture & Fisheries	402
		Commerce	403
		Education	404
		Engineering & Technology	405
		IT & Computer Science	406
		Medical Science(including Nursing)	407
		Management	408
		Science	409
		Veterinary & Animal Sciences	410
		Law	411
		Others	499
5	**Diploma (Graduate level and below)**		
		Arts, Language, Literature	501
		Agriculture & Fisheries	502
		Commerce	503
		Education	504
		Engineering & Technology	505
		IT & Computer Science	506
		Medical Science(including Nursing)	507
		Management	508
		Science	509
		Veterinary & Animal Sciences	510
		Law	511
		Others	599
6	**Certificate course**		
		Arts, Language & Literature	601
		Agriculture & Fisheries	602
		Commerce	603
		Education	604
		Engineering & Technology	605
		IT & Computer Science	606
		Medical Science(including Nursing)	607
		Management	608
		Science	609
		Veterinary & Animal Sciences	610
		Law	611
		Others	699
7	**Vocational Courses (ITI or similar after completing class 10)**		
		Agriculture & Fisheries	701
		Apparels, Made ups & Home Furnishing	702
		Automotive	703
		Banking, Financial Services and Insurance (BFSI)	704

Description of 3 digit course code

Level		Level of current / last enrolment	
Code	**Description**	**Description of broad discipline/ category/ grade/ class**	**Course code**
(1)	**(2)**	**(3)**	**(4)**
		Beauty and Wellness	705
		Construction	706
		Electronics and Hardware	707
		Healthcare	708
		Information Technology/ IT Enabled Services (IT/ ITES)	709
		Media and Entertainment	710
		Multi Skilling	711
		Physical Education and Sports	712
		Plumbing	713
		Power	714
		Retail	715
		Security	716
		Telecom	717
		Tourism and Hospitality	718
		Transportation, Logistics and Warehousing	719
		Others	799
8	**Vocational Courses (ITI or similar after completing class 8)**		
		Agriculture & Fisheries	801
		Apparels, Made ups & Home Furnishing	802
		Automotive	803
		Banking, Financial Services and Insurance (BFSI)	804
		Beauty and Wellness	805
		Construction	806
		Electronics and Hardware	807
		Healthcare	808
		Information Technology/ IT Enabled Services (IT/ ITES)	809
		Media and Entertainment	810
		Multi Skilling	811
		Physical Education and Sports	812
		Plumbing	813
		Power	814
		Retail	815
		Security	816
		Telecom	817
		Tourism and Hospitality	818
		Transportation, Logistics and Warehousing	819
		Others	899
9	**School education**		
		Class I	901
		Class II	902
		Class III	903
		Class IV	904
		Class V	905
		Class VI	906
		Class VII	907
		Class VIII	908

Description of 3 digit course code			
Level		**Level of current / last enrolment**	
Code	**Description**	**Description of broad discipline/ category/ grade/ class**	**Course code**
(1)	**(2)**	**(3)**	**(4)**
		Class IX	909
		Class X	910
		Class XI	911
		Class XII	912
		pre- primary (Early Childhood Care and Education (ECCE) of Aanganwadi, nursery, lower kinder garden, upper kinder garden, etc.)	913

[Block 6] Household consumer expenditure		
Qs. No.	Question description	Code/Entry
(1)	(2)	(3)
Household consumption expenditure (to be recorded in whole no. of rupees (Rs.))		
1.	Usual consumer expenditure in a month for household purposes out of purchase (including online purchase) of goods and services excluding items like clothing, footwear (A)	
2.	Imputed value of usual consumption in a month from home grown stock like rice, cereals, pulses, vegetables, milk, firewood, chips, cow dung, etc. (B)	
3.	Imputed value of usual consumption in a month from wages in kind, free collection, gifts, etc. (C)	
4.	Expenditure on purchase (including online purchase) of items like clothing, footwear etc during last 365 days (D)	
5.	Expenditure on purchase (including online purchase) of household durables during last 365 days (E)	
6.	Usual monthly consumer expenditure$[A + B + C + ((D+E)/12)]$ (make entry in rounded to the nearest rupee)	Auto-calculated

Notes:(i) *Q 1 - Q 6: Entries to be made in whole number of rupees. In case of no value, 'zero' is to be given.*

(ii) Q 2: For households who use items of household consumer goods from home grown stock on regular basis, the imputed value of such usual consumption in a month at ex farm/ex factory price is to be recorded.

(ii) Q 3: For households who regularly consume goods and services received as wages in kind, in exchange of goods provided by them, as gifts or obtained through free collection etc.; the imputed value of such usual consumption in a month at local retail prices is to be recorded.

[Block 6] Remarks

[Block 2] Particulars of field operations

Qs. No.	Question description		Survey Enumerator (SE)/ Junior Statistical Officer (JSO)			Survey Supervisor (SS)/ Senior Statistical Officer (SSO)		
(1)	(2)		(3)			(4)		
1(a)	(i) Name (block letters)							
	(ii) Code							
	(iii) Signature							
1(b)	(i) Name (block letters)							
	(ii) Code							
	(iii) Signature							
2.	Date(s) of:		DD	MM	YY	DD	MM	YY
	(i) Survey/ inspection							
	(ii) Receipt							
	(iii) Scrutiny							
	(iv) Despatch							
3.	Total time taken to canvass the schedule by the team of Enumerators (SE/JSO)(in minutes) [no decimal point]							
4.	Number of Enumerators (SE/JSO) in the team who canvassed the schedule							
5.	Whether any remark has been entered by SE/JSO/SS/SSO	(i) In block 7 /8 *(yes -1, no -2)*						
		(ii) elsewhere in the schedule *(yes -1, no -2)*						

6. CAPI	name of informant:			

[*Instruction: A pop-up with the details of household members as listed in Block 3.1, Col. 2 will appear along with an option 'not a household member' against 'srl. no. of the household member' '99'. The Enumerator should select the 'informant' from that list*]

Srl no. of the household member	Name	Select the informant
		○
		○
		○
99	not a household member	○

6. PAPI	name of informant Note: *Put code '99' in case informant is a non-household member.*	
7.	Mobile number of informant/any other household member who can be contacted, if any Note: *Put code '999' in case no mobile exists or if the informant refuses to provide*	
8.	Landline number of the household, if any (start with STD code) Note: *Put code '999' in case no landline number exists or if the informant refuses to provide*	

[Block 2] Particulars of field operations		
9.	e-mail id of the informant/any other household member, if any *Note: Put code '999' in case no email exists or if the informant refuses to provide*	
10.	Whether interested to participate in web survey conducted by NSO in future? *(yes -1, no -2)*	
11.	Response code of the informant as assessed by SE/JSO *informant co-operative and capable -1, informant co-operative but not capable -2, informant busy -3, informant reluctant -4, others -9*	

[Block 7] General Remarks by Survey Enumerator (SE)/Junior Statistical Officer (JSO)

[Block 8] General Comments by Survey Supervisor (SS)/Senior Statistical Officer (SSO)

सारणी योजना
TABULATION PLAN

समाजार्थिक सर्वेक्षण
SOCIO-ECONOMIC SURVEY
रा. प्र. स. 79वां दौर
NSS 79th ROUND
(जुलाई, 2022 – जून, 2022)
(July, 2022 - June, 2023)

अनुसूची सीएएमएस 2022-23:	व्यापक वार्षिक मॉड्यूलर सर्वेक्षण (सीएएमएस)
Schedule CAMS 2022-23:	Comprehensive Annual Modular Survey (CAMS)
अनुसूची आयुष 2022-23:	आयुष पर सर्वेक्षण
Schedule AYUSH 2022-23:	Survey on AYUSH

भारत सरकार
Government of India
सांख्यिकी और कार्यक्रम कार्यान्वयन मंत्रालय
Ministry of Statistics and Programme Implementation
राष्ट्रीय सांख्यिकीय कार्यालय
National Statistical Office

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CONTENTS

Schedule CAMS: Comprehensive Annual Modular Survey
NSS 79th Round (July, 2022 - June, 2023)

Notes on Tabulation Plan

1. Based on the data of Schedule CAMS of NSS 79th round, one report has been planned to be brought out in the form of fact sheet. The title of the report is proposed as 'Report of Comprehensive Annual Modular Survey in India, 2022-23'. The report will contain key results of the survey for at State/UT and all-India level.

2. The tables for the report will be generated for each State/UT and as well as for all-India. The tables are to be generated at State/UT level as per the alphabetical order given below:

Sl. No.	State/UT /all-India	Sl. No.	State/UT /all-India	Sl. No.	State/UT /all-India
1	Andhra Pradesh	14	Madhya Pradesh	27	Uttarakhand
2	Arunachal Pradesh	15	Maharashtra	28	Uttar Pradesh
3	Assam	16	Manipur	29	West Bengal
4	Bihar	17	Meghalaya	30	A & N Islands
5	Chhattisgarh	18	Mizoram	31	Chandigarh
6	Delhi	19	Nagaland	32	Dadra & Nagar Haveli and Daman & Diu
7	Goa	20	Odisha	33	Jammu & Kashmir
8	Gujarat	21	Punjab	34	Ladakh
9	Haryana	22	Rajasthan	35	Lakshadweep
10	Himachal Pradesh	23	Sikkim	36	Puducherry
11	Jharkhand	24	Tamil Nadu	zz	**all-India**
12	Karnataka	25	Telangana		
13	Kerala	26	Tripura		

3. Some of the tables, specially which are related with SDG, will also be generated for aspirational districts and million plus cities of State/UT as per the list given below.

4. Tables of this tabulation plan have been divided into three sections. *Section A* contains tables which are requested by SSD for generating estimates of various SDG indicators as well as for sub-indicators of different global indices. *Section B* contains tables which are requested by M/o Education for generating estimates of various sub-indicators of global indices. *Section C* contains tables which are requested by M/o Health and Family Welfare. Section D contains some basic core tables. The report will be prepared based on tables of Section A, B and C.

5. The tables for the report will be generated for each aspirational districts of State/UT (wherever required), State/UT level and as well as for all-India. DQAD has to generate all the tables. Frequencies of reported cases have to be given for all the cells of all the tables along with estimates and RSEs and all of these are to be generated in the same format of the table. Dissemination of final tables will depend upon the sufficiency of number of reported cases and reliability of estimates.

6. Tables linked with UMPCE as a classificatory variable will be generated for quintile classes (each group containing 20 percent of the population) for all-India and the State/UT for rural, urban and (rural + urban). The quintile classes will be formed on the basis of UMPCE (Rs.) obtained from item 6, Block 6 of Schedule CAMS.

7. In the tables with categorical variable 'religion', 'others (religion)' will include 'Jainism', 'Buddhism', 'Zoroastrianism' and 'others'. However, estimates for these individual religions may also be generated at all-India level.

8. Guidelines for 'calculations of the cell figures', 'codes to be considered', etc., for each table, wherever necessary, have been given in the body of the tables.

9. All cell values of the tables (viz. percentage of households/persons or percentage distribution of households/persons) are to be calculated considering the reported cases only. All the percentage figures should be generated and reported in one decimal of places.

10. For classificatory variables like UMPCE, social group, religion etc., category 'all' represents the households excluding n.r. cases in respect of those categorical variables. Transgender will be counted in 'male' category of gender. For any table, estimated and sample figures in the rows are to be given excluding the n.r. cases for the classificatory variables mentioned in the table.

List of Aspirational districts

Sl. No.	Aspirational districts	State/UT	Sl. No.	Aspirational districts	State/UT
1.	Vizianagaram	Andhra Pradesh	41.	Garhwa	Jharkhand
2.	Visakhapatnam*		42.	Chatra	
3.	Y.S.R.*		43.	Giridih	
4.	Lohit	Arunachal Pradesh	44.	Godda	
5.	Dhubri	Assam	45.	Sahibganj	
6.	Goalpara		46.	Pakur	
7.	Barpeta		47.	Bokaro	
8.	Hailakandi		48.	Lohardaga	
9.	Baksa		49.	Purbi Singhbhum	
10.	Darrang		50.	Palamu	
11.	Udalguri		51.	Latehar	
12.	Sitamarhi	Bihar	52.	Hazaribagh	
13.	Araria		53.	Ramgarh	
14.	Purnia		54.	Dumka	
15.	Katihar		55.	Ranchi*	
16.	Muzaffarpur		56.	Khunti	
17.	Begusarai		57.	Gumla	
18.	Khagaria		58.	Simdega	
19.	Banka		59.	Pashchimi Singhbhum	
20.	Sheikhpura		60.	Gadag	Karnataka
21.	Aurangabad		61.	Gulbarga	
22.	Gaya		62.	Chhatarpur	Madhya Pradesh
23.	Nawada		63.	Damoh	
24.	Jamui		64.	Barwani	
25.	Korba	Chhattisgarh	65.	Rajgarh	
26.	Rajnandgaon		66.	Vidisha	
27.	Mahasamund		67.	Guna	
28.	Uttar Bastar Kanker		68.	Singrauli	
29.	Bastar		69.	Khandwa (East Nimar)	
30.	Narayanpur		70.	Nandurbar	Maharashtra
31.	Dakshin Bastar Dantewada		71.	Jalgaon	
32.	Bijapur^		72.	Gadchiroli	
33.	Kondagaon		73.	Nanded	
34.	Sukama		74.	Chandel	Manipur
35.	Narmada	Gujarat	75.	Ribhoi	Meghalaya
36.	Morbi	Haryana	76.	Mamit	Mizoram

Sl. No.	Aspirational districts	State/UT	Sl. No.	Aspirational districts	State/UT
37.	Mewat		77.	Kiphire	Nagaland
38.	Chamba	Himachal Pradesh			
39.	Kupwara	Jammu & Kashmir			
40.	Baramula				
78.	Dhenkanal	Odisha	96.	Adilabad	Telengana
79.	Gajapati		97.	Warangal Rural	
80.	Kandhamal		98.	Khammam	
81.	Balangir		99.	Dhalai	Tripura
82.	Kalahandi		100.	Chitrakoot	Uttar Pradesh
83.	Rayagada		101.	Fatehpur	
84.	Koraput		102.	Bahraich	
85.	Malkangiri		103.	Shrawasti	
86.	Moga	Punjab	104.	Balrampur	
87.	Firozpur		105.	Siddharthnagar	
88.	Dhaulpur	Rajasthan	106.	Chandauli	
89.	Karauli		107.	Sonbhadra	
90.	Jaisalmer		108.	Udham Singh Nagar	Uttarakhand
91.	Barmer		109.	Hardwar	
92.	Sirohi		110.	Dakshin Dinajpur	West Bengal
93.	East District	Sikkim	111.	Maldah	
94.	Virudhunagar	Tamil Nadu	112.	Murshidabad	
95.	Ramanathapuram		113.	Birbhum	
			114.	Nadia	
*: rural only, ^: urban only					

List of million plus cities

Sl. No.	Million plus cities	State/UT	Sl. No.	Million plus cities	State/UT
1.	Greater Visakapatnam MC	Andhra Pradesh	28.	Ludhiana MC	Punjab
2.	Vijayawada MC		29.	Amritsar MC	
3.	Patna MC	Bihar	30.	Jaipur MC	Rajasthan
4.	Raipur MC	Chhattisgarh	31.	Jodhpur MC	
5.	Delhi MC	Delhi	32.	Kota MC	
6.	Rajkot MC	Gujarat	33.	Chennai MC	Tamil Nadu
7.	Vadodara MC		34.	Madurai MC	
8.	Surat MC		35.	Coimbatore MC	
9.	Ahmedabad MC		36.	Greater Hyderabad MC	Telengana
10.	Faridabad MC	Haryana	37.	Meerut MC	Uttar Pradesh
11.	Dhanbad MC	Jharkhand	38.	Ghaziabad MC	
12.	Ranchi MC		39.	Agra MC	
13.	Bengaluru MC	Karnataka	40.	Lucknow MC	
14.	Gwalior MC	Madhya Pradesh	41.	Kanpur MC	
15.	Indore MC		42.	Allahabad MC	
16.	Bhopal MC		43.	Varanasi MC	
17.	Jabalpur MC		44.	Haora MC	West Bengal
18.	Nagpur MC	Maharashtra	45.	Kolkata MC	
19.	Aurangabad MC		46.	Srinagar MC	Jammu & Kashmir
20.	Nashik MC				
21.	Kalyan-Dombivli MC				
22.	Navi Mumbai MC				
23.	Thane MC				
24.	Vasai-Virar City MC				
25.	Greater Mumbai MC				
26.	Pimpri Chinchwad MC				
27.	Pune MC				

List of Tables

Table A1: Number of borrowers per 1,00,000 persons and percentage distribution of population having accounts by age group

gender: male/female/all										sector: rural/urban/all	
state/ u. t./all-India	age group	number of borrowers per 1,00,000 persons	percentage of persons with an account at a bank or other financial institution or with a mobile-money-service provider	percentage distribution of persons having an account individually or jointly in					number of persons with an account at a bank or other financial institution or with a mobile-money-service provider		number of persons
				bank and/or other financial institution only	mobile-money-service provider only	in bank /other financial and mobile-money-service provider	all	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	15 years and above						100				
	18 years and above						100				
	15-24 years						100				
	15-29 years		Reference: Age: Entry as in Col. 5 of Block 3.1				100				
	estd.(00) no. of persons		Col. 3: Entry 1 in col. 11 of Block 3.1								
	sample no. of persons		Col. 4: Entry 1 in col. 9 of Block 3.1								

Col. 5: Entry 1 in col. 10 of Block 3.1

Col. 6: Entry 2 in col. 10 of Block 3.1

Col. 7: Entry 3 in col. 10 of Block 3.1

Col. 8: Entry 1,2,3 in col.10 of Block 3.1

Note:

The denominator for cols. 5,6,7,8 will be Col. 9

The denominator for cols. 3 and 4 will be Col. 11

Table A2: Percentage distribution of persons of age < 5 years who have received birth certificate

gender: male/female/all												sector: rural/urban/all	
state/ u. t. /all-India	percentage persons of age < 5 years whose birth have been registered with civil authority	percentage distribution of persons of age < 5 years by status of birth certificate received				percentage distribution of persons of age < 5 years who have not received birth certificate by registration status with civil authority				number of persons of age <5 who have not received birth certificate		number of persons of age <5	
		received	did not receive	don't know	all	registered with civil authority	not registered with civil authority	don't know	all	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
		Reference:			100				100				
		Col.2: numerator: estimated number of persons of age < 5 yrs who have received birth certificate [i.e. with code 1 in Col.12 of Block 3.1] or who have been registered with civil authority											
		[i.e. with code 1 in Col.13 of Block 3.1]			100				100				
		denominator: estimated number of persons of age < 5 yrs			100				100				
		Col. 3: Entry 1 in col.12 of block 3.1			100				100				
		Col. 4: Entry 2 in col. 12 of block 3.1											
		Col. 5: Entry 3 in col. 12 of block 3.1											
		Col. 7: Entry 1 in col. 13 of block 3.1											
		Col. 8: Entry 2 in col. 13 of block 3.1											
		Col. 9: Entry 3 in col. 13 of block 3.1											

Note:

(ii) The denominator for deriving distribution for Col. 3 to 6 will be col.13

(iii) The denominator for deriving distribution for Col. 7 to10 will be col.11

Table A3.1: Percentage distribution of population of age 3 years or more using mobile telephones with an active sim card during last 3 months by age group

| gender: male/female/all | | | | | | | | | sector: rural/urban/all | |

state/ u. t./ all-India	age group	percentage of population using mobile telephones with an active sim card during *last 3 months*	percentage distribution of population using mobile telephones with an active sim card by type of use				number of persons using mobile telephone with active sim card during last 3 months		number of persons	
			exclusive use	shared with hh members	shared with non-hh members	all	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	3-14 years	Reference:				100				
						100				
	15 years and above	Col 2: Age: Col. 5 of Block 3.1								
	18 years and above									
	15-24 years									
	15-29 years	Col. 3: Entry 1, 2 or 3 in Col.4 of Block 3.2								
	estd.(00) no. of persons	Col. 4 to 7: Col.4 of Block 3.2								
	sample no. of persons									

Note:

The denominator for col. 3 will be Col. 10

The denominator for col. 4 to 7 will be Col. 8

Table A3.2: Percentage of population covered by mobile network by type of technology

<div align="right">sector: rural/ urban/ all</div>

state/u. t./all-India code	percentage of population covered by mobile network by type of technology					percentage of population with access to electricity	number of persons	
	5G	4G	3G	2G	others		estd.(00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

Reference:

Col. 2 to 6: Col.5 of Block 3.2

Numerator of Col.2: estimated no. of persons in FSUs with entry in Col.5, Block 3.2=1 for atleast one sample person in that FSU

Numerator of Col.3: estimated no. of persons in FSUs with entry in Col. 5, Block 3.2≠1 for all sample persons in that FSU and with entry in Col.5, Block 3.2=2 for atleast one sample person in that FSU

Numerator of Col.4: estimated no. of persons in FSUs with entry in Col. 5, Block 3.2≠1, 2 for all sample persons in that FSU and with entry in Col.5, Block 3.2=3 for atleast one sample person in that FSU

Numerator of Col.5: estimated no. of persons in FSUs with entry in Col. 5, Block 3.2≠1, 2, 3 for all sample persons in that FSU and with entry in Col.5, Block 3.2=4 for atleast one sample person in that FSU

Numerator of Col.6: estimated no. of persons in FSUs with entry in Col. 5, Block 3.2≠1, 2, 3, 4 for all sample persons in that FSU and with entry in Col.5, Block 3.2=5 for atleast one sample person in that FSU

denominator of Cols.2 to 6: Col.8

Numerator of Col.7: estimated no. of person in FSUs with entry in Q13=10 or Q14=1 or Q15=10 or Q16=1for at least one household in that FSU

Denominator of Col.7: Col.8

Note: If within a FSU at least one person/household uses a characteristics (mobile technology/electricity), for computing this table it is to be considered that all persons/hhs of that FSUs is covered by that particular characteristics.

Table A4: Percentage distribution of population of age 3 years or more able to use internet by status of regular usage by age group

gender: male/ female/ all   sector: rural/urban/all

state/ u. t./ all-India	age group	percentage of population able to use internet with/via mobile telephone/ smart phone/ desktop computer/laptop/ mobile/palmtop/tablet etc. for any purpose	percentage distribution of population able to use internet by status of regular usage			number of persons *able to use internet* with/via mobile telephone/ smart phone/ desktop computer/laptop/ mobile/palmtop/ tablet etc., for any purpose		number of persons able to use mobile telephone/ smart phone/ desktop computer/laptop/ mobile/palmtop/ tablet etc.		number of persons	
			at least once during last 3 months	at least once during last 12 months	all	estd. (00)	sample	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	3-14 years	Reference:			100						
	15-24 years				100						
	15-29 years	Age: Col. 5 of Block 3.1			100						
	15 years and above	Col. 3: Entry 1, 2 or 3 in Col.7 of Block 3.2									
	18 years and above	Col. 4: Entry 1 in Col.8 of Block 3.2									
	estd.(00) no. of persons	Col. 5: Entry 1 in Col.8.1 of Block 3.2									
	sample no. of persons	Col.7: codes 1 to 3 of Col.7									
		Col.9: Code 1 or 2 in Col. 3 or code 1 in Col.6 of Block 3.2									
		Note:									
		The denominator for cols. 4,5,6 will be col. 7									
		The denominator for col. 3 will be col. 9									

Table A4.1: Percentage of population of age 3 years or more able to use internet by status of regular usage by age group, among all persons of age 3 years or more

gender: male/ female/ all   sector: rural/urban/all

state/ u. t./ all-India	age group	percentage of population able to use internet with/via mobile telephone/ smart phone/ desktop computer/laptop/ mobile/palmtop/tablet etc. for any purpose	percentage of population able to use internet by status of regular usage		number of persons	
			at least once during last 3 months	at least once during last 12 months	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	3-14 years	Reference:				
	15-24 years					
	15-29 years	Age: Col. 5 of Block 3.1				
	15 years and above	Col. 3: Entry 1, 2 or 3 in Col.7 of Block 3.2				
	18 years and above	Col. 4: Entry 1 in Col.8 of Block 3.2				
	estd.(00) no. of persons	Col. 5: Entry 1 in Col.8.1 of Block 3.2				
	sample no. of persons					
		Note:				
		The denominator for cols. 3, 4, 5 will be col. 6				

Table A5: Percentage of persons (15 years and above) by type of ICT# skills for each age group of youth and adult population

gender: male/ female/ all   sector: rural/ urban/ all

state/ u.t./ all-India	age group	percentage of persons (15 years and above) by type of ICT Skills undertaken during last three months														number of persons (15 years and above)	
		use copy and paste tools to duplicate or move data, information, documents etc.	send messages (e.g. e-mail, messaging service, SMS) with attached files (e.g. document, pictures and video)	use basic arithmetic formulae in a spread-sheet (excel)	connect and install new devices (e.g. modem, camera, printer) through wired or wireless technologies	search, down-load, install and configure software and apps	create electronic presentations with presentation software (including text, images, sound, video or charts)	transfer files or applications between devices (like PC, tablet, pen drive, portable disk etc.)	set up effective security measures to protect devices and online accounts (e.g. strong passwords, log-in attempt notification, etc.)	change privacy settings on device, account or app to limit the sharing of personal data and information (e.g. name, contact information, photos, etc.)	verify the reliability of online information	write programme or code to develop/ modify software, mobile app etc.)	at least one ICT skill during last three months	no ICT skill during last three months	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
	15-24				Reference:											
	15-29				(i) ICT skill operation:											
	15 years and above				Col. 3: Code 1 in Col. 3 of block 3.3											
	18 years and above				Col. 4: Code 1 in Col. 4 of block 3.3											
	65 years and above				Col. 5: Code 1 in Col. 5 of block 3.3											
	estd. (00) no. of persons (15 years and above)				Col. 6: Code 1 in Col. 6 of block 3.3											
	sample no. of persons (15 years and above)				Col. 7: Code 1 in Col. 7 of block 3.3											
					Col. 8: Code 1 in Col. 8 of block 3.3											
					Col. 9: Code 1 in Col. 9 of block 3.3											
					Col. 10: Code 1 in Col. 10 of block 3.3											
					Col. 11: Code 1 in Col. 11 of block 3.3											
					Col. 12: Code 1 in Col. 12 of block 3.3											
					Col. 13: Code 1 in Col. 13 of block 3.3											
					(ii) Col. 14: Code 1 in at least one of Cols. 3 to 13 of block 3.3											
					(iii) Col. 15: [Code 2 in Cols 3 to 13 of block 3.3] or [Codes (2,3) in Col. 3 of Block 3.2 and Code 2 in Col. 6 of Block 3.2: 15 years and above]											
					The denominator for cols. 3 to 15 will be col. 16											

Information and Communications Technology

Table A6: Percentage of persons in formal and non-formal education and training in the previous 12 months

gender: male/female/all		age group: 15-24 years /15-29 years /15+/18+								sector: rural/urban/all
state/u.t./ all-India	social group/religious group/age group	percentage of persons attending/attended formal and non-formal education and training during last 12 months	number of persons							
			estd. (00)				sample			
			C1	C2	C3	all	C1	C2	C3	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	ST									
	SC	Reference:								
	OBC									
	others (social group)	Col.3=(C1+C2+C3)/N								
	all (social group)									
	Hinduism	C1=(entry 1 in Col.3 or entry 1 in item 1 (section B) or entry 1 in item 2 (section B) **or** entry 1 in item 2.1 (section B) of Block 5.1)								
	Islam	C2= (entry 1 in item 1 (section B) or entry 1 in item 2 (section B) **or** entry 1 in item 2.1 (section B) of Block 5.2)								
	Christianity	C3= entry 1 or 2 in Col.7 or entry 1 or 2 in Col.8 of Block 5.3								
	Sikhism	Col.7: N= all persons of the age group [a, b]								
	others (religion)									
	all (religion)									
	estd. (00) no. of persons									
	sample no. of persons									

Table A7: Proportion of persons not in education, employment and training (NEET) by age group

age group: 15-24 years /15-29 years

gender: male/female/all   sector: rural/urban/all

state/u.t./ all-India	social group/religious group/age group	proportion of persons neither currently attending any course in education, training nor in employment	number of persons							
			estd. (00)				sample			
			C1	C2	C3	all	C1	C2	C3	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	ST									
	SC	Reference:								
	OBC									
	others (social group)	Col 3 = (C1+C2+C3)/N								
	all (social group)									
	Hinduism	C1=entry 2,3 or 4 in Col.3 and entry 2 in item 2 (section B) of Block 5.1 and code 2 in Col.8 of Block 3.1								
	Islam	C2= entry 2 in item 2 (section B) of Block 5.2 and code 2 in Col.8 of Block 3.1								
	Christianity	C3= entry 2,3,9 in Col.7 and entry 2,3,9 in Col.8 of Block 5.3 and code 2 in Col.8 of Block 3.1								
	Sikhism	Col 7= N= all persons of the age group [15,24] both inclusive								
	others (religion)									
	all (religion)									
	estd. (00) no. of persons									
	sample no. of persons									

Table A8: Percentage of households possessing computer, laptop, TV. etc for household use

state/ u. t./ all-India	quintile class on UMPCE	percentage of households in possession of following household assets and amenities as on the date of survey								percentage of households with broadband internet facility within the household premises	number of household	
		telephone (including landline)	mobile phone (including smart phone)	desktop PC	laptop	tablet/ Palmtop	Television	desktop PC/ laptop/table t/palmtop	telephone (including landline)/ mobile phone (including smart phone)		estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	00-20											
	20-40											
	40-60	Reference :										
	60-80	Col.3 to 8: Entry > 0 in item 1 (i) to 1(vi) of Block 4.2										
	80-100	Col.9: Entry > 0 in any of item 1 (iii) to 1(v) of Block 4.2										
	all (quintile class on UMPCE)	Col.10: Entry > 0 in any of item 1 (i) or 1(ii) of Block 4.2										
	estd.(00) no. of households	Col.11: entry 1 in item 2 of Block 4.2										
	sample no. of households	denominator of Col. 3 to 11: Col.12										

Table A9: Percentage of persons having improved drinking water source accessible on premises, available when needed and treated

						sector: rural/urban/all	
		percentage of persons getting				number of persons	
state/u.t./all-India	quintile class on UMPCE/ Social Group/Religion	access to improved source of drinking water	drinking water from an improved source that is accessible on premises, available when needed and treated	drinking water from piped water supply sufficiently available within premises	drinking water from piped water supply sufficiently available within premises and treated	estd.(00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	00-20						
	20-40						
	40-60						
	60-80						
	80-100	Reference :					
	all	Col 2: Religion group: Entry any of 1-7, 9 in Q2 of Block 4.1					
	SC	Social group: Entry any of 1-3,9 in Q3 of Block 4.1					
	ST	Col.3: codes any of (01,02,03,04,05,06,07,08,10,11,12,14) in item 5 of Block 4.1					
	OBC	Col.4: [codes any of (01,02,03,04,05,06,07,08,10,11,12,14) in item 5 of Block 4.1] and [code 1 in item 6 of Block 4.1] and [code 1 or 2 in item 8 of Block 4.1] and [any code other than 8 in item 9 of Block 4.1] and [any of code (1 to 4,9) in item 7 of Block 4.1]					
	others	Col.5: [codes any of (02,03) in item 5 of Block 4.1] and [code 1 in item 6 of Block 4.1]					
	all (social group)	and [code 1 or 2 in item 8 of Block 4.1] and [any of code (1 to 4,9) in item 7 of Block 4.1]					
	Hinduism	Col.6: [codes any of (02,03) in item 5 of Block 4.1] and [code 1 in item 6 of Block 4.1] and [code 1 or 2 in item 8 of Block 4.1] and [any code other than 8 in item 9 of Block 4.1] and [any of code (1 to 4,9) in item 7 of Block 4.1]					
	Islam						
	Christianity						
	Sikhism	Note:(i) The denominator of Col.3 to 6 is Col.7					
	others (religion)	(ii) For this table any information available for a household will be same for all members of that household.					
	all (religion)						
	estd.(00) no. of persons						
	sample no. of persons						

Table A10: Percentage of persons having exclusive access to improved latrine with hand washing facilities with water, soap/detergent

sector: rural/urban/all

state/u.t./ all-India	quintile class on UMPCE/ social group/ religion group	percentage of persons having						number of persons having access to latrine		number of persons having access to latrine and hand washing facility within premises	
		access to improved latrine	exclusive access to			exclusive access to improved type of latrine where excreta are safely disposed of in situ or removed and disposed in either treatment plant or buried in covered twin leach pit or single pit	exclusive access to improved type of latrine where excreta are safely disposed of in situ or removed and disposed in either treatment plant or buried in covered twin leach pit or single pit and hand washing facilities with water, soap/detergent	estd. (00)	sample	estd. (00)	sample
			flush/pour-flush to: piped sewer system	other types of improved latrine	all types of improved latrine						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	00-20	Reference:									
	20-40	Col. 3: Entry any of (1-3, 9) in item 10 of Block 4.1 and entry any of (01-04,06,07,10) in item 11 of Block 4.1									
	40-60	Col. 4: Entry 1 in Item 10 of Block 4.1 and entry 01 in item 11 of Block 4.1									
	60-80	Col. 5: Entry 1 in Item 10 of Block 4.1 and entry any of (02-04,06-07,10) in item 11 of Block 4.1									
	80-100	Col. 6: Col.4+Col.5									
	all	Col. 7: [entry 1 in item 10 and entry 01 in item 11] or [entry 1 in item 10 and entry any of (02-04,06,07,10) in item 11 and entry 1 in item 11.1 and entry any of (1,2) in item 11.2]									
	ST	Col. 8: [entry 1 in item 10 and entry 01 in item 11 and entry 1 in item 12] or [entry 1 in item 10 and entry any of (02-04,06,07,10) in item 11 and entry 1 in item 11.1 and entry any of (1,2) in item 11.2 and entry 1 in item 12]									
	SC										
	OBC	Col. 9: entry 1 in item 12									
	others (social group)	Col.10: entry 1,2,3,9 in item 10 of Block 4.1									
	all (social group)	Col.12: entry 1,2,3,9 in item 10 and entry 1,2,3 in item12 of Block 4.1									
	Hinduism										
	Islam										
	Christianity	Note:									
	Sikhism	(i) The denominator for Cols. 3 to 7 is Col.10, for Col. 8 is Col.12									
	others (religion)	(ii) For this table any information available for a household will be same for all members of that household									
	all (religion)										
	estd.(00) no. of persons										
	sample no. of persons										

Table A10.1: Percentage of persons having hand washing facilities within household premises

sector: rural/urban/all

state/u.t./ all-India	quintile class on UMPCE/ social group/ religion group	percentage of persons having hand washing facilities with water and soap/detergent among persons having hand washing facilities within household premises	percentage of persons having hand washing facilities within household premises					number of persons having hand washing facilities within household premises		number of persons	
			with water and soap/detergent	with water and ash/mud/sand etc.	with water only	no	all	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)

00-20

20-40

40-60

60-80

80-100

all

ST

SC

OBC

others (social group)

all (social group)

Hinduism

Islam

Christianity

Sikhism

others (religion)

all (religion)

estd.(00) no. of persons

sample no. of persons

Reference:

Col. 3: Entry 1 in item 12 of Block 4.1
Col. 4: Entry 1 in Item 12 of Block 4.1
Col. 5: Entry 2 in Item 12 of Block 4.1
Col. 6: Entry 3 in Item 12 of Block 4.1
Col. 7: Entry 4 in Item 12 of Block 4.1
Col. 8: Entry (1,2,3,4) in Item 12 of Block 4.1
Col. 9,10: Entry (1,2,3) in Item 12 of Block 4.1

Note:
(i)   The denominator for Col 3 is Col.9
(ii) The denominator for Cols. 4 to 8 is Col.11

Table A11: Proportion of households using clean fuel as a primary source of energy

sector: rural/urban/all

state/ u.t./all-India	quintile class on UMPCE/social group/religion group	percentage of households using clean fuel as a primary source of energy for				estd. no. of households reported arrangements for				number of household	
		cooking only	lighting only	heating only	cooking and lighting and heating	cooking	lighting	heating	cooking and lighting and heating	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	00-20				Reference :						
	20-40										
	40-60				Col. 3: Entry any of 02,03,07,08,10,11 in Item 13 of Block 4.1						
	60-80				Col. 4: Entry any of 1,4 in Item 14 of Block 4.1						
	80-100				Col. 5: Entry any of 02,03,07,08,10,11 in item 15 of Block 4.1						
	all (UMPCE class)				Col.6: [Entry any of 02,03,07,08,10,11 in Item 13 of Block 4.1] and [Entry any of 1,4 in item 14 of Block 4.1]and [Entry any of 02,03,07,08,10,11 in item 15 of Block 4.1]						
	ST				Col.7: any code other than 12 in item 13 of Block 4.1						
	SC				Col.8: any code other than 6 in item 14 of Block 4.1						
	OBC				Col.9: any code other than 12 in item 15 of Block 4.1						
	others (social group)				Col.10: [any code other than 12 in item 13 of Block 4.1] and						
	all (social group)				[any code other than 6 in item 14 of Block 4.1] and						
	Hinduism				[any code other than 12 in item 15 of Block 4.1]						
	Islam										
	Christianity				Note:						
	Sikhism				The denominator for Cols. 3,4,5,6 are 7,8,9,10 respectively						
	others (religion)										
	all (religion)										
	estd.(00) no. of households										
	sample no. of households										

Table A12: Percentage of persons with all-weather road within a distance of 2 km from the place of living of the household

sector: rural

state/u. t./ all-India	percentage of persons with all-weather road within a distance of 2 km from the place of living of the household	number of persons	
		estd.(00)	sample
(1)	(2)	(3)	(4)

Reference :

Col. 2: Entry 1 in Q17 of Block 4.1

Note:
(i) For this table any information available for a household will be same for all members of that household

Table A13: Percentage of persons having convenient access to low and high capacity public transport

sector: urban

state/ u. t./all-India	percentage of persons having low capacity public transport within 0.5 km of place of living persons having	percentage of persons having high capacity public transport within 1 km of place of living	number of person	
			estd. (00)	sample
(1)	(2)	(3)	(4)	(5)

Reference :

Col 2: Entry 1 in Q 18 of Block 4.1

Col 3: Entry 1 in Q 19 of Block 4.1

Note:

(i) For this table any information available for a household will be same for all members of that household

Table A14: Percentage distribution of households by distance of the nearest open public space from the place of living of the household

sector: urban

state/ u. t./all-India	percentage distribution of households by distance of the nearest open public space from the place of living of the household					number of household	
	≤ 500 metres	> 500 metres but ≤ 2 km	>2 km	not known	all	estd.(00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
					100		
					100		
					100		

Reference :

Distance of the nearest open public space: entry any of 1-3, 9 in Item 20 of Block 4.1

Table B1: Percentage distribution of population able to use internet out of those able to use mobile or computer like devices* by type of purpose

gender: male/female/all			age group: 3-14 years /15-24/15-29/15+/18+							sector: rural/urban/all
state/ u. t./all-India	social group/ religion group/age group	percentage of population able to use internet with/via mobile telephone/ smart phone/ desktop computer/laptop/ mobile/palmtop/tabl et etc. for any purpose	percentage distribution of population able to use internet by type of purpose				number of persons able to use internet with/via mobile telephone/ smart phone/ desktop computer/laptop/ mobile/palmtop/ tablet etc. for any purpose			number of persons able to use mobile telephone/ smart phone/ desktop computer/laptop/ mobile/palmtop/ tablet etc.	
			for entertainment purpose (including communication) only	for information purpose only	both for entertainment (including communication) and information purpose	all	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	ST		Reference: Col 2: Religion group: Entry any of 1-7, 9 in item 2 of Block 4.1			100				
	SC		Social group: Entry any of 1-3, 9 in item 3 of Block 4.1			100				
	OBC		Age: Col. 5 of Block 3.1							
	others (social group)		Col. 3: Entry 1, 2 or 3 in Col.7 of Block 3.2							
	all (social group)		Col. 4: Entry 1 in Col.7 of Block 3.2							
	Hinduism		Col. 5: Entry 2 in Col.7 of Block 3.2							
	Islam		Col. 6: Entry 3 in Col.7 of Block 3.2							
	Christianity		Col.8: entry any of (1,2,3) in Col.7 of Block 3.2							
	Sikhism		Col.10: entry any of (1,2) in Col.3 or entry 1 in Col.6 of Block 3.2							
	others (religion)									
	all (religion)		Note: (i) The denominator for cols. 4,5,6,7 is Col. 8 (ii) The denominator of Col.3 is Col.10 * includes mobile telephone/ smart phone/ desktop computer/laptop/ mobile/palmtop/tablet etc.							

Table B2: Percentage of persons who are digitally literate

gender: male/female/all		age group: 3-14 years /15-29 years /15+/18+				sector: rural/urban/all	
state/ u. t./all-India	UMPCE class/ age group	percentage of persons who can search internet for information	percentage of persons who are able to send or receive emails	percentage of persons who can perform banking transaction like digital payment etc.	percentage of persons who are digitally literate	number of persons able to use internet with /via mobile telephone/smart phone/desktop computer/laptop/tablet/palmtop/ notebook for any purpose	
						estd.(00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	00-20						
	20-40	Reference:					
	40-60						
	60-80	Col. 2: Age: Col. 5 of Block 3.1					
	80-100	Col. 3: Entry 2,3 in Col.7 of Block 3.2					
	all (UMPCE class)	Col. 4: Entry 1 in Col.9 of Block 3.2					
	estd.(00) no. of persons	Col. 5: Entry 1 in Col.10 of Block 3.2					
	sample no. of persons	Col. 6: Entry 2,3 in Col.7 and entry 1 in Col.9 and entry 1 in Col.10 of Block 3.2					
		Col.7: entry 1,2,3 in Col.7 of Block 3.2					

Note:
The denominator for cols. 3 to 6 will be Col. 7

Table B3: Percentage of persons in tertiary education, percentage of graduates in science and technology and percentage of persons with some secondary education

gender : male/female/all   sector: rural/urban/all

state/ u. t./all-India	UMPCE class/ social group/ religion group	percentage of persons (age ≥ 18 years) currently enrolled in tertiary education	percentage of persons who are graduates in science and technology among persons with age ≥ 18 years	percentage of persons (age ≥ 25 years) with some secondary education	number of persons (age ≥ 18 years) currently enrolled in tertiary education		number of graduates in science and technology with age ≥ 18 years		number of persons (age ≥ 18 years)		number of persons (age ≥ 25 years) with some secondary education		number of persons (age ≥ 25 years)	
					estd. (00)	sample	estd. (00)	sample	estd. (00)	sample	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	00-20	Reference:												
	20-40													
	40-60	Col 2: Religion group: Entry any of 1-7, 9 in item 2 of Block 4.1												
	60-80	Social group: Entry any of 1-3, 9 in item 3 of Block 4.1												
	80-100													
	all (UMPCE class)	Col 3 = Col 6/Col 10												
	ST	Col 6: Entry 1,2 in Col 3 of Block 5.1 and entry any of (101-111, 199, 201-211, 299, 301-311, 399, 401-411, 499, 501-511, 599, 601-611,												
	SC	699) in Col. 2 of Block 5.1 and (entry in col. 5 of block 3 ≥ 18)												
	OBC													
	others (social group)													
	all (social group)	Col 4 = Col 8/Col 10												
	Hinduism	Col.8: No. of persons with entry any of (302,305,306,307,308,309,310,502,505,506,507,508,509, 510) in Col. 2 and Code 3 in												
	Islam	Col.3 of each of the blocks 5.1 and 5.2 and (entry in col. 5 of block 3 ≥ 18)												
	Christianity													
	Sikhism													
	others (religion)	Col 5 = Col 12/Col 14												
	all (religion)	Col.12: No of persons with [code 910 in col. 2 and code 3 in col. 3] or [code any of (911, 912) in Col. 2] of both Block 5.1 and 5.2 and												
		(entry in col. 5 of block 3 ≥ 25)												
	estd.(00) no. of persons													
	sample no. of persons													

Special Table for M/o Education

B4(S2): Level of educational attainment of persons (10 years and above)

Sector: Rural/Urban/All   Gender: Male/Female/Person

Age - groups	No schooling	Pre-Primary	Some primary	Completed primary	Lower secondary	Upper secondary	Post-secondary non-tertiary	Bachelor's or equivalent	Master's or equivalent	Doctoral or equivalent	Attainment level not specified	Total	
												Est	Sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
10-14													
15-19													
20-24		Reference:											
25-29		Col 2: Entry 3 in column 7 of block 3.1 and entry 3 in column 6 of block 5.3 and entry 9 in column 7 of block 5.3											
30-34		Col 3: Code 913 in col 2 of block 5.1 or 5.2 and no other course codes from 1-series, 2-series, 3-series, 4-series, 5-series, 6-series, 7-series, 8-series, 9-series are reported											
35-39		Col 4: ((Codes 901-904 in column 2) or (entry 1,2 or 4 in column 3 corresponding to code 905 in column 2) in block 5.1 or 5.2) and no other course codes from 1-series, 2-series, 3-series, 4-series, 5-series, 6-series, 7-series, 8-series are reported											
40-44													
45-49		Col 5: Entry 3 in column 3 corresponding to code 905 in column 2 of block 5.1/5.2 and no other course codes from 1-series, 2-series, 3-series, 4-series, 5-series, 6-series, 7-series, 8-series are reported											
50-54		Col 6: Codes 906-908 in column 2 of block 5.1 or 5.2 and no other course codes from 1-series, 2-series, 3-series, 4-series, 5-series, 6-series, 7-series, 8-series are reported											
55-59		Col 7: Codes 701-719, 799, 801-819, 899, 909-912 in column 2 of block 5.1 or 5.2 and no other course codes from 1-series, 2-series, 3-series, 4-series, 5-series, 6-series are reported											
60-64		Col 8: Codes 601-611, 699 in column 2 of block 5.1 or 5.2 and no other course codes from 1-series, 2-series, 3-series, 4-series, 5-series are reported											
65-69		Col 9: Codes 301-311, 399, 501-511, 599 in column 2 of block 5.1 or 5.2 and no other course codes from 1-series, 2-series, 4-series are reported											
70-74		Col 10: Codes 201-211, 299, 401-411, 499 in column 2 of block 5.1 or 5.2 and no other course codes from 1-series are reported											
75-79													
80-84		Col 11: Codes 101-111, 199 in column 2 of block 5.1 or 5.2											
85+		Col 12: Col. 13 - (Col.2 + Col.3 + Col.4 + Col.5 + Col.6 + Col.7 + Col.8 + Col.9 + Col.10 + Col.11)											
15-24													
25+		Note:											
Age unknown		Multipliers are to be considered											
10+ (Estimated number of persons)		A person who has already been considered as having completed a higher educational level should not be counted again for having completed a lower educational level.											
10+ (Sample number of persons)		This table will cover all the persons of age 10+ and each person will be counted exactly once in one cell only											

Table B5: Percentage distribution of persons (age 6 to 10 years) who are enrolled in primary education by type of school currently enrolled

gender : male/female/all   sector: rural/urban/all

state/ u. t./all-India	UMPCE class/social group/ religion group	percentage of persons (age 6 to 10 years) who are currently enrolled in primary education	percentage distribution of persons (age 6 to 10 years) who are enrolled in primary education by type of school currently enrolled							number of persons (age 6 to 10 years) who are currently enrolled in primary education		number of persons (age 6 to 10 years)	
			government	private aided by government	private un-aided (recognised)	unrecognised	others	not known	all	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
	00-20	Reference:							100				
	20-40	Col 2: Religion group: Entry any of 1-7, 9 in item 2 of Block 4.1							100				
	40-60	Social group: Entry any of 1-3, 9 in item 3 of Block 4.1							100				
	60-80								100				
	80-100	Col 3 = Col 11/Col 13											
	all (UMPCE class)	Col 11: Entry any of (901, 902,903,904) in Col.2 of Block 5.1 and code 1 or 2 in Col. 3											
	ST	of Block 5.1 and [5< (entry in col. 5 of block 3.1) <11]											
	SC												
	OBC	Col.4 to Col. 10: Col.7 of Block 5.1 with entry any of (901, 902,903,904) in Col.2 of Block											
	others (social group)	5.1 and code 1 or 2 in Col. 3 of Block 5.1 and [5< (entry in col. 5 of block 3.1) <11]											
	all (social group)												
	Hinduism	Denominator of Col.4 to Col. 10 is Col.11											
	Islam												
	Christianity												
	Sikhism												
	others (religion)												
	all (religion)												
	estd.(00) no. of persons												
	sample no. of persons												

Table B6: Percentage of literate persons who are able to read and write short simple statement in their everyday life with understanding

gender: male/female/all   age group: 15-29 years/15 years and above   sector: rural/urban/all

state/ u. t./all-India	UMPCE class/ age group	percentage of persons who are able to read and write short simple statement in their everyday life with understanding	percentage of persons who are able to read and write short simple statement in their everyday life with understanding and able to do simple arithmetic calculation	number of persons who are able to read and write short simple statement in their everyday life with understanding		number of persons who are able to read and write short simple statement in their everyday life with understanding and able to do simple arithmetic calculation		number of person	
				estd.(00)	sample	estd.(00)	sample	estd.(00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	00-20	Reference:							
	20-40								
		Col 3 = Col 5/Col 9							
	40-60								
	60-80	Col 5: C1+C2+C3							
	80-100								
	all (UMPCE class)	Col 4 = Col 7/Col 9							
	ST								
	SC	Col.7:C1+C2+C4							
	OBC	C1: entry 1 in Col.7 of Block 3.1 with entry in Col.5 of Block 3.1≥15 and ((entry 913 in Col. 2 of Block 5.1 and entry 3 in Col.3 of Block 5.1)							
	others (social group)	or (entry 901 in Col.2 and entry 3 in Col. 3 of Block 5.1) or (entry 902 to 912 in Col. 2 of Block 5.1))							
	all (social group)	C2: entry 2 in Col.7 of Block 3.1 with entry in Col.5 of Block 3.1≥15 and ((entry 913 in Col. 2 of Block 5.2 and entry 3 in Col.3 of Block 5.2)							
		or (entry 901 in Col.2 and entry 3 in Col. 3 of Block 5.2) or (entry 902 to 912 in Col. 2 of Block 5.2))							
	Hinduism	C3: entry 3 in Col.7 of Block 3.1 and entry 1 in Col.4 of Block 5.3 with entry in Col.5 of Block 3.1 ≥15							
	Islam	C4 : entry 3 in Col.7 of Block 3.1 and entry 1 in Col.5 of Block 5.3 with entry in Col.5 of Block 3.1 ≥15							
	Christianity								
	Sikhism								
	others (religion)								
	all (religion)								
	estd.(00) no. of persons								
	sample no. of persons								

Table B7: Percentage distribution of persons who have never been enrolled in formal education by major reasons

| gender: male/female/all | | | age: 3-5 years/ 6-14 years/ 15 years and above/ 6 years and above | | | | | | | | | | | sector: rural/urban/all | |

state/ u. t./all-India	UMPCE class/social group/ religion group	percentage of persons never enrolled in formal education	percentage distribution of persons never enrolled in formal education by major reasons									number of persons never enrolled in formal education		number of persons	
			currently in play school	school far off	financial problem (like, to supplement to household income)	not interested in study	parents not interested to send to school	social problem (like to help in domestic work, to take care of siblings)	due to poor health or disability	others	all	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
	00-20		Reference:								100				
	20-40		Age: Col. 5 of Block 3.1								100				
	40-60		Col. 3=Col.13/Col.15								100				
	60-80		Col.13= Code 3 in Col.7 of Block 3.1												
	80-100		Col.4 to Col.12: Col.3 of Block 5.3												
	all (UMPCE class)		denominator of Col. 4 to 12 : Col.13												
	ST														
	SC														
	OBC		This table is to be generated separately for each of the age groups given												
	Others (social group)		Col.4 is valid for 3-5 years only												
	all (social group)														
	Hinduism														
	Islam														
	Christianity														
	Sikhism														
	Others (religion)														
	all (religion)														
	estd.(00) no. of persons														
	sample no. of persons														

Table B8: Percentage distribution of households in which at least one member is studying outside India of age ≥ 18 by no. of erstwhile member enrolled

gender: male/ female /male+female   sector: rural/urban/all

state/ u. t./all-India	UMPCE class/social group/ religion group	percentage of households in which at least one member is studying outside India of age $\geq$ 18	percentage distribution of households in which at least one member is studying outside India of age ≥ 18 by no. of erstwhile member					number of hhs with erstwhile member of age ≥ 18 studying tertiary education outside India at present		number of hhs	
			1	2	3	$\geq$4	all	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	00-20	Reference:					100				
	20-40	Col 3: Religion group: Entry any of 1-7, 9 in item 2 of Block 4.1					100				
	40-60	Social group: Entry any of 1-3, 9 in item 3 of Block 4.1									
	60-80	Col.3: no. of households with entry 1 in item 1 of Block 5.4									
	80-100										
	all (UMPCE class)	Col. 4 to 8: Entries in item 1.1 of Block 5.4									
	ST										
	SC										
	OBC										
	others (social group)	Note:									
	all (social group)	The denominator for cols. 4 to 8 will be Col. 9									
	Hinduism	The denominator for col. 3 will be Col. 11									
	Islam										
	Christianity										
	Sikhism										
	others (religion)										
	all (religion)										
	estd.(00) no. of persons										
	sample no. of persons										

Table B9: Percentage of persons of age ≥ 18 years studying tertiary education outside India at present in comparison to proportion of persons of age ≥ 18 years studying tertiary education in India at present and percentage distribution of persons studying outside India by level of enrolment

gender: male/female/all   sector: rural/urban/all

state/ u.t./all-India	UMPCE class/ age group	ratio of persons currently studying tertiary education outside India to studying tertiary education in India	percentage distribution of persons currently studying tertiary education outside India by level of enrolment								number of persons currently studying tertiary education outside India		number of persons currently studying tertiary education inside India	
			doctoral degree (including post doc)	post graduate (degree)	graduate (degree)	post graduate (diploma)	graduate (diploma)	certificate courses (post higher secondary)	other tertiary education	all	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	00-20	Reference:								100				
	20-40	Col 2: Religion group: Entry any of 1-7, 9 in item 2 of Block 4.1								100				
	40-60	Social group: Entry any of 1-3, 9 in item 3 of Block 4.1								100				
	60-80													
	80-100	Col. 3: num: estimated no. of erstwhile member studying tertiary education outside India at present i.e.												
	all (UMPCE class)	Sum of (no. reported in Item 1.1. of Block 5.4 multiplied by the household level multiplier)												
	18-30 years													
	31-45 years	deno: estimated no. of hh member studying tertiary education inside India at present i.e. Sum of (no. of persons with												
	46-60 years	code either any one of (101 to 111, 199), (201 to 211, 299), (301 to 311, 399), (401 to 411, 499) (501 to 511, 599), (601 to 611, 699) in Col.2 with code 1 or 2 in Col.3 of Block 5.1 multiplied by the household level multiplier)												
		Col. 4 to 11: Entries in Col.6 of item 2 of Block 5.4												

estd.(00) no. of persons

sample no. of persons

Table B10: Average number (0.0) of telephone, mobile phone, Desktop PC, Laptop, TV etc. possessed by household

sector: rural/urban/all

state/u.t./all-India	quintile class on UMPCE/social group/religion group	average number (0.0) of telephone (including landline)	number of hhs possessing telephone		average number (0.0) of mobile phone (including smart phone)	number of hhs possessing mobile phone (including smart phone)		average number (0.0) of Desktop, PC	number of hhs possessing Desktop, PC		average number (0.0) of Laptop	number of hhs possessing Laptop		average number (0.0) of Tablet/ Palmtop	number of hhs possessing Tablet/ Palmtop	
			estd. (00)	sample		estd. (00)	sample		estd. (00)	sample		estd. (00)	sample		estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
	00-20															
	20-40															
	40-60	Reference :														
	60-80	denominator of Col. 3/ 6/ 9/ 12/ 15 = Col. 4/ 7/ 10/ 13/ 16														
	80-100	Col. 4/ 7/ 10/ 13/ 16 = No .of hhs with entry > 0 in item 1 (i) / 1 (ii)/ 1 (iii)/ 1 (iv)/ 1(v) of Block 4.2 respectively														
	all (quintile class)															
	ST															
	SC	Col.3= (estd no. of telephone as reported in item 1 (i) of Block 4.2) / Col.4														
	OBC	Col.6= (estd no. of mobile telephone (including smartphone) as reported in item 1 (ii) of Block 4.2) / Col.7														
	others (social group)	Col.9= (estd. no. of desktop PC as reported in item 1 (iii) of Block 4.2) / Col.10														
	all (social group)	Col.12= (estd. No. of laptops as reported in item 1 (iv) of Block 4.2) / Col.13														
	Hinduism	Col.15= (estd. No. of tablet/palmtop as reported in item 1 (v) of Block 4.2) / Col.16														
	Islam															
	Christianity															
	Sikhism															
	others (religion)															
	all (religion)															
	estd.(00) no. of households															
	sample no. of households															

Table C1: Average medical expenditure (Rs.) per household for treatment on non-hospitalisation and/or preventive measures and/or self-care during the last 30 days and its break-up by component of expenditure for each State/UT

rural/urban

State/UT/all-India	average medical expenditure (Rs.) per household for non-hospitalised treatment *(bl.4.3)* under						total medical exp. (Rs. 000) *(srl. no.6, Q2.1)*	*average expenditure on transport (srl. no.7, Q2.1)*	no. of households took non-hospitalized treatment	
	package component *(srl. no.1, Q2.1)*	non-package component				all *(srl. no.6, Q2.1)*			estd. (00)	sample
		doctor's/ surgeon's fee *(srl. no.2, Q2.1)*	medicines *(srl. no.3, Q2.1)*	diagnostic tests *(srl. no.4, Q2.1)*	other medical expenses *(srl. no.5, Q2.1)*					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh										
Puducherry										
All-India										

Average medical expenditure for a particular State/UT = estd. medical expenditure for non-hospitalized treatment for a particular State/UT ÷ est. no. of households took non-hospitalized treatment in that particular State/UT

Table C2: Average medical expenditure (Rs.) per household for treatment on hospitalisation (including institutional delivery) during the last 365 day and its break-up by component of expenditure for each State/UT

rural/urban

State/UT/all-India	average medical expenditure (Rs.) per household for hospitalised treatment (including institutional delivery) *(bl.4.3)* under							total medical exp. (Rs. 000) *(srl. no.7, Q2.1)*	*average exp. on transport (srl. no.8, Q2.1)*	no. of households took hospitalized treatment	
	package component *(srl. no.1, Q4.1)*	non-package component					all *(srl. no.7, Q4.1)*			estd. (00)	sample
		doctor's/ surgeon's fee *(srl. no.2, Q4.1)*	medicines *(srl. no.3, Q4.1)*	diagnostic tests *(srl. no.4, Q4.1)*	bed charges *(srl. no.5, Q4.1)*	other medical expenses *(srl. no.6, Q4.1)*					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Andhra Pradesh											
Puducherry											
All-India											

Average medical expenditure for a particular State/UT = estd. medical expenditure for hospitalized treatment for a particular State/UT ÷ est. no. of households took hospitalized treatment in that particular State/UT

Table C3: Average out-of-pocket medical expenditure (OOPME) per household for treatment on hospitalisation during the period of last 365 days and non-hospitalisation during the last 30 days for each State/UT/all-India

State/UT/all-India	rural				urban			
	average OOPME per household for hospitalised treatment (Rs.) during 365 days	average OOPME per household for non-hospitalised treatment (Rs.) during 30 days	no. of households		average OOPME per household for hospitalised treatment (Rs.) during 365 days	average OOPME per household for non-hospitalised treatment (Rs.) during 30 days	no. of households	
			estd. (00)	sample			estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Andhra Pradesh								
Puducherry								
All-India								

OOPME for hospitalized treatment =total medical expenditure (srl. no. 7, Q4.1, bl. 4.3)-total amount reimbursed (Q5.1, bl.4.3) for a particular household

Average OOPME for a particular State/UT = estd. OOPME for hospitalized treatment for a particular State/UT ÷ est. no. of households took hospitalized treatment in that particular State/UT

OOPME for non-hospitalized treatment =total medical expenditure (srl. no. 6, Q2.1, bl. 4.3)-total amount reimbursed (Q3.1, bl.4.3) for a particular household

Average OOPME for a particular State/UT= estd. OOPME for non-hospitalized treatment for a particular State/UT ÷ est. no. of households took non-hospitalized treatment in that particular State/UT

Table D1: Number of first stage units (FSUs) allotted, surveyed and number of sample households surveyed for each state/UT

state/u. t./all-India	rural			urban			all		
	number of FSUs		number of households surveyed	number of FSUs		number of households surveyed	number of FSUs		number of households surveyed
	alloted	surveyed		alloted	surveyed		alloted	surveyed	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

In rural areas, FSU are villages/sub unit/sub division

In urban areas, FSU are blocks/sub unit/sub division

Table D2: Estimated number of persons (00) and average household size (0.0) for each state/UT classified by household social group and religion group

Sector: Rural/Urban/All		Social Group: ST/SC/OBC/Others					Religion Group: Hinduism/Islam/Christianity/Sikhism/Others		
state/u. t./all-India	estd. number of persons (00)			number of households		average household size	sample number of persons (00)		
	male	female	person	estd. (00)	sample		male	female	person
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

Reference:

Household social group: Entry any of 1-3, 9 in item 3 of Block 4.1

Household religion group: Entry any of 1-7, 9 in item 2 of Block 4.1
In religion, 'others' will include Jainism, Buddhism, Zoroastrianism and others

Average household size: Col 7 = Col 4/Col 5
The category 'Person' is inclusive of Transgender.

Table D3: Percentage distribution of persons by principal source of drinking water

sector: rural/urban/all

state/ u.t./ all-India	quintile class on UMPCE/ social group/ religion group	bottled water	piped water into dwelling	piped water to yard/ plot	piped water from neighbour	public tap/ stand pipe	Tube well	hand pump	well		tanker truck		spring		Rain water collection	surface water	Other surface water	others	all	Number of persons	
									protected	unprotected	public	private	protected	unprotected						estd (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)		(18)	(19)	(20)	(21)
	00-20																			100	
	20-40																			100	
	40-60																			100	
	60-80																			100	
	80-100																			100	
	all (quintile class)																			100	
	estd.(00) no. of persons																			(00)	
	sample no. of persons																			100	

Reference:

Cols 3 to 10: Item 5 of bock 4.1

Note: The principal source of drinking water as reported by a household is to be considered as same for all of its members.

Table D4: Percentage distribution of persons by access to the principal source of drinking water

		\multicolumn{6}{c}{Access to principal sources of drinking water}	\multicolumn{2}{c}{Number of persons}
state/ u.t./ all-India	quintile class on UMPCE/ social group/ religion group	exclusive use of household	common use of households in the building	neighbour's source	community use	others	all	estd (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	00-20								
	20-40								
	40-60		Reference :						
	60-80		Cols. 3 to 8: Item 7 of Block 4.1						
	80-100								
	all (quintile class)								
	estd.(00) no. of persons		Note: The access to the principal source of drinking water as reported						
	sample no. of persons		by a household is to be considered as same for all of its members.						

sector: rural/urban/all

Table D5: Percentage distribution of persons by distance to the principal source of drinking water

sector: rural/urban/all

state/ u.t./ all-India	quintile class on UMPCE/ social group/ religion group	Distance to the principal source of drinking water				Number of persons	
		within dwelling	outside dwelling but within premises	outside premises	all	estd (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

00-20

20-40

40-60

60-80

80-100

all (quintile class)

estd.(00) no. of persons

sample no. of persons

Reference:

Cols. 3 to 6: Item 8 of Block 4.1

Note: The distance to the principal source of drinking water as reported by a household is to be considered as same for all of its members.

Table D6: Percentage distribution of persons by method used for treatment of drinking water received from principal source

sector: rural/urban/all

state/ u.t./ all- India	quintile class on UMPCE/ social group/ religion group	Methods of treatment										Number of persons	
		not required to treat	electric purifier	non- electric purifier	boiling	chemically treated with alum	chemically treated with bleach/ chlorine tablets	filtered with cloth	others	not treated	all	estd (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(10)
	00-20												
	20-40												
	40-60												
	60-80												
	80-100												
	all (quintile class)												
	estd.(00) no. of persons												
	sample no. of persons												

Reference :

Cols. 3 to 12: Item 9 of Block 4.1

Note: The method used for treatment of drinking water from the principal source, as reported by a household is to be considered as same for all of its members.

Table D7: Percentage distribution of persons by access to latrine

sector: rural/urban/all

state/ u.t./ all-India	quintile class on UMPCE/ social group/ religion group	Access to latrine						Number of persons	
		exclusive use of household	common use of households in the building	public / community use	others	no access to latine	all	estd (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

00-20

20-40   Reference :

40-60   Cols. 3 to 8: Item 10 of Block 4.1

60-80

80-100

all (quintile class)

estd.(00) no. of persons

sample no. of persons

Note: The access to latrine as reported by a household is to be considered as same for all of its members.

Table D8: Percentage distribution of persons with access to latrine by types of latrine

														sector: rural/urban/all	
		types of latrine													
state/ u.t./ all-India	quintile class on UMPCE/ social group/ religion group		flush/pour-flush to				ventilated others improved pit latrine	pit latrine with slab	pit latrine without slab/open pit	composting latrine	open drain/ nallah	others	all	Number of persons having access to latrine	
		piped sewer system	septic tank	twin leach pit	single pit	elsewhere								estd (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)

00-20

20-40   Reference :

40-60   Cols 3 to 14: Item 11 of block 4.1

60-80

80-100

all (quintile class)

estd.(00) no. of persons   Note: The type to latrine as reported by a household is to be

sample no. of persons   considered as same for all of its members.

Table D9: Percentage distribution of households by primary source of energy used for cooking

sector: rural/urban/all

state/ u.t./ all-India	quintile class on UMPCE/ social group/ religion group	primary source of energy used for cooking														all	Number of households	
		firewood, chips & crop residue	LPG	other natural gas	dung cake	kerosene	coke, coal	gobar gas	other biogas	charcoal	electricity	solar cooker	others	no cooking arrangement		estd (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
	00-20																
	20-40			Reference:													
	40-60			Cols. 3 to 16: Item 13 of Block 4.1													
	60-80																
	80-100																
	all (quintile class)																
	estd.(00) no. of persons																
	sample no. of persons																

Table D10: Percentage distribution of population of age 3 years or more who are able to use mobile telephone by type of mobile phone

gender: male/female/all								sector: rural/urban/all	
state/ u. t./ all-India	age group	percentage of population who are able to use mobile telephone	percentage distribution of population who are able to use mobile telephone by type of mobile telephone used			number of persons who are able to use mobile telephone		number of persons	
			smart phone	mobile telephone excluding smart phone	all	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	3-14 years		Reference:		100				
	15 years and above		Col 2: Age: Col. 5 of Block 3.1		100				
	18 years and above		Col. 3: Codes (1, 2) in Col 3 of Block 3.2						
	15-24 years		Col. 4 to 6: Col.3 of Block 3.2						
	15-29 years								
	estd.(00) no. of persons								
	sample no. of persons								

Note:

The denominator for col. 3 will be Col. 9

The denominator for col. 4 to 6 will be Col. 7

Table D11: Percentage distribution of population of age 3 years or more who are able to use mobile telephone by type of usage in last 3 months preceding date of survey

gender: male/female/all														sector: rural/urban/all	
state/ u. t./ all-India	age group	percentage distribution of population who are able to use smart phone by type of usage in last 3 months preceding date of survey					percentage distribution of population who are able to use mobile telephone including smart phone by type of usage in last 3 months preceding date of survey					number of persons who are able to use smart phone		number of persons who are able to use mobile telephone including smart phone	
		exclusive use	shared with household member	shared with non-household member	not used	all	exclusive use	shared with household member	shared with non-household member	not used	all	estd. (00)	sample	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)

3-14 years

15 years and above

18 years and above

15-24 years

15-29 years

estd.(00) no. of persons

sample no. of persons

Reference:

Col 2: Age: Col. 5 of Block 3.1

Col 3: Entry 1in Col 3 and Entry 1 in Col 4 of Block 3.2

Col 4: Entry 1in Col 3 and Entry 2 in Col 4 of Block 3.2

Col 5: Entry 1in Col 3 and Entry 3 in Col 4 of Block 3.2

Col 6: Entry 1in Col 3 and Entry 4 in Col 4 of Block 3.2

Col 7: Entry 1in Col 3 of Block 3.2

Col 8: Entry (1,2) in Col 3 and Entry 1 in Col 4 of Block 3.2

Col 9: Entry (1,2) in Col 3 and Entry 2 in Col 4 of Block 3.2

Col 10: Entry (1,2) in Col 3 and Entry 3 in Col 4 of Block 3.2

Col 11: Entry (1,2) in Col 3 and Entry 4 in Col 4 of Block 3.2

Col 12: Entry (1,2) in Col 3 of Block 3.2

Note:

The denominator for cols. 3 to 7 will be Col. 13

The denominator for cols. 8 to 12 will be Col. 15

Table D12: Mean years of schooling (considering completed status)

age group: 25 years and above/ 15 years and above   sector: rural/urban/all

state/ u.t./all-India	social group/ religion group	mean years of schooling excluding pre-primary level			mean years of schooling including pre-primary level			estimated number of person			sample number of person		
		male	female	all	male	female	all	male	female	all	male	female	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)

Age: Col. 5 of Block 3.1

Gender: Col. 4 of Block 3.1

ST

SC

Mean years of schooling (MYS) for each gender will be calculated using the following formulae

OBC   MYS (without pre-primary) =

$$\frac{\sum_j w_j \sum_{i \neq 913} y_{ij}}{\sum_j w_j}$$

others (social group)

all (social group)

Hinduism

Islam   MYS (with pre-primary) =

$$\frac{\sum_j w_j \sum_i y_{ij}}{\sum_j w_j}$$

Christianity

Sikhism

others (religion) y_{ij}= no. of years completed by jth person excluding repeated years in course i

all (religion)

w_j=multiplier corresponding to jth person

Notes: 1. entries in whole number in Col.4 of Block 5.1 and 5.2 corresponding to code 3 in column 3 of Block 5.1 and 5.2 except for codes 901 to 913.For codes 901 to 913 in Col.2 of Block 5.1 and 5.2 number of years reported in Col.4 is to be considered for calculating MYS)
2. For primary to tertiary: exclude code 913 in Col. 2,3,4
3. For pre primary to tertiary: include code 913 in Col. 5,6,7

<mark>Table D13</mark>: Mean years of schooling (considering completed and non-completed status)

age group: 25 years and above/ 15 years and above												sector: rural/urban/all	
state/ u. t./all-India	social group/ religion group	mean years of schooling excluding pre-primary level			mean years of schooling including pre-primary level			estimated number of person			sample number of person		
		male	female	all	male	female	all	male	female	all	male	female	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)

Age: Col. 5 of Block 3.1

Gender: Col. 4 of Block 3.1

ST

SC

OBC   Mean years of schooling (MYS) for each gender will be calculated using the following formulae

others (social group)

all (social group)   MYS (without pre-primary) =

$$\frac{\sum_j w_j \sum_{i \neq 913} y_{ij}}{\sum_j w_j}$$

Hinduism

Islam

Christianity

Sikhism   MYS (with pre-primary) =

$$\frac{\sum_j w_j \sum_i y_{ij}}{\sum_j w_j}$$

others (religion)

all (religion)

y_{ij} = no. of years completed by j[th] person excluding repeated years in course i

w_j = multiplier corresponding to j[th] person

Notes: 1. entries in whole number in Col.4 of Blocks 5.1 and 5.2 is to be considered for calculating MYS
2. For primary to tertiary: exclude code 913 in Col. 2,3,4
3. For pre primary to tertiary: include code 913 in Col. 5,6,7

Special table for M/o Health & Family Welfare

Table S1: Number per 1000 households covered by any health financing scheme/insurance scheme for each State/UT/all-India

State/UT/all-India	Per 1000 household covered by any health financing scheme/insurance scheme (Q1, Col. 3, Bl. 4.3)		no. of households	
	rural	urban	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)
Andhra Pradesh				
Puducherry				
All-India				
no. of estd. households (00)			x	x
no. of sample households			x	x

Tabulation Plan for Survey on AYUSH

NSS 79ᵗʰ Round (July, 2022 to June, 2023)

Explanatory Note:

A. Report: Based on data collected from the Survey on AYUSH of NSS 79ᵗʰ round, a report entitled 'AYUSH in India' is proposed to be prepared and the contents in the form of summarised data is given in the tabulation plan presented here. The report will be published in factsheet format.

B. Notes on tables:

1. All the tables are proposed to be generated for each State, UT and all-India level for rural and urban sector separately, if not otherwise mentioned in the detailed tables. Tables for State/UT are to be generated alphabetically, starting with States and then UTs.

2. In all cases 'n.r.' stands for 'not reported'. 'N.R.' for a particular variable is to be separated out as separate row/col. whenever distribution is done on that particular variable. Otherwise, it may be included in 'all' category in the respective tables, wherever applicable.

3. Code/item/row/column references, given in heading/sub-heading of the detailed tables, are only for reference of DQAD. These are not to be printed in heading/sub-headings of the detailed tables.

4. Person in all the tables (wherever mentioned) is inclusive of *Transgender*.

5. Estimates of number of persons wherever generated for States and UTs or for all India will be generated for the purpose of internal consumption only. These numbers will not be published.

6. **Household's Usual Monthly Per Capita Expenditure (UMPCE):** UMPCE for each household is to be obtained by dividing the entry against Question 10, Block 4 (i.e., household's usual monthly consumer expenditure) by entry against item 1 (households size) of Block 4. Tables are to be generated for quintile classes of UMPCE (separately for rural and urban sectors) at the State/UT and at all-India level. For each State/UT and at all-India level, quintile classes of UMPCE are to be determined based on usual monthly consumer expenditure of all the households. UMPCE quintile distribution, which does not cover all persons / all households, will be assumed to be same as the UMPCE distribution of the entire households.

C. RSE: RSE will be generated for selected key indicators.

List of Tables

Special Tables for M/o Ayush

Table 1: Number of persons per 1000 (i) aware of AYUSH (age 15 years & above) and (ii) have used AYUSH during last 365 days by gender

Rural/Urban

State/UT/all-India	Per 1000 persons of age 15 years & above aware of AYUSH (col. 9=1, bl. 3)						Per 1000 persons using AYUSH during last 365 days (col. 10=1, bl. 3)						no. of persons	
	Rural			Urban			Rural			Urban				
	Male	Female	Person	Male	Female	Person	Male	Female	Person	Male	Female	Person	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Andhra Pradesh														
Arunachal Pradesh														
Puducherry														
All-India														
estd. no. of persons. (00)													×	×
sample no. of persons													×	×

Table 2: Number of persons per 1000 (i) aware of AYUSH (age 15 years & above) and (ii) have used AYUSH during last 365 days by quintile class of UMPCE

All-India   Rural/Urban

Quintile class of UMPCE	Per 1000 persons of age 15 years & above aware of AYUSH (col. 9=1, bl. 3)		Per 1000 persons using AYUSH during last 365 days (col. 10=1, bl. 3)		no. of persons	
	Rural	Urban	Rural	Urban	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Quintile class 1						
Quintile class 2						
Quintile class 3						
Quintile class 4						
Quintile class 5						
All classes						
estd. no. of persons. (00)					×	×
sample no. of persons					×	×

Table 3: Number of persons per 1000 using AYUSH during last 365 days by type of treatment

Rural/Urban

State/UT/all-India	Per 1000 of persons using AYUSH by type of treatment (Col. 13, bl. 3)							no. of persons using AYUSH	
	rejuvenation *(code 1, col.13, bl. 3)*	therapeutic *(code 2, col.13, bl. 3)*	complimentary *(code 3, col.13, bl. 3)*	both rejuvenation & therapeutic *(code 4, col.13, bl. 3)*	both rejuvenation & complimentary *(code 5, col.13, bl. 3)*	both therapeutic & complimentary *(code 6, col.13, bl. 3)*	All (rejuvenation, therapeutic & complimentary) *(code 9, col.13, bl. 3)*	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh Arunachal Pradesh									
Puducherry									
All-India									
estd. no. of persons using AYUSH (00)								×	×
sample no. of persons using AYUSH								×	×

Table 4: Number of persons per 1,00,000 using AYUSH for hospitalized treatment during last 365 days by system of medicine

Rural/Urban

State/UT/all-India	Per 1,00,000 persons using AYUSH for hospitalized treatment by system of medicine (Q4, bl. 5)								no. of persons using AYUSH for hospitalized treatment	
	Ayurveda	Yoga	Naturopathy	Unani	Siddha	Sowa-Rigpa	Homoeopathy	any	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh										
Arunachal Pradesh										
Puducherry										
All-India										
estd. no. of persons using AYUSH for hospitalized treatment (00)									×	×
sample no. of persons using AYUSH for hospitalized treatment									×	×

Table 5: Number of persons per 1,00,000 using AYUSH during last 365 days for hospitalized treatment by type of medical institution

Rural/Urban

State/UT/all-India	Per 1,00,000 of persons using AYUSH for hospitalized treatment by type of medical institution (Q6, bl. 5)				no. of persons using AYUSH for hospitalized treatment	
	Government / public	Charitable/ trust/ NGO run	Private	any	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Andhra Pradesh						
Arunachal Pradesh						
Puducherry						
All-India						
estd. no. of persons using AYUSH for hospitalized treatment (00)					×	×
sample no. of persons using AYUSH for hospitalized treatment					×	×

Table 6: Number of persons per 1,00,000 using AYUSH during last 365 days for hospitalized treatment by type of medical institution for each ailment category

All-India   Rural/Urban

Ailment category code (Q3, bl. 5)	Per 1,00,000 of persons using AYUSH for hospitalized treatment by type of medical institution (Q6, bl. 5)				no. of persons using AYUSH for hospitalized treatment	
	Government / public	Charitable/ trust/ NGO run	Private	any	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)
01						
02						
03						
04						
05						
06						
07						
08						
20						
99						
91						
92						
93						
All						
estd. no. of persons using AYUSH for hospitalized treatment (00)					×	×
sample no. of persons using AYUSH for hospitalized treatment					×	×

Table 7: Average expenditure per person using AYUSH during last 365 days for hospitalized treatment by system of medicine

Rural/Urban

State/UT/all-India	Average expenditure (Q9, bl. 5) (Rs.) per person using AYUSH for hospitalized treatment by system of medicine								no. of persons using AYUSH for hospitalized treatment	
	Ayurveda	Yoga	Naturopathy	Unani	Siddha	Sowa-Rigpa	Homoeopathy	all	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh Arunachal Pradesh										
Puducherry										
All-India										
estd. no. of persons using AYUSH for hospitalized treatment (00)									×	×
sample no. of persons using AYUSH for hospitalized treatment									×	×

Average expenditure per person for a particular State/UT = estd. expenditure for hospitalized treatment for a particular State/UT ÷ est. no. of persons hospitalized in that particular State/UT

Table 8: Average expenditure per household using AYUSH during last 365 days for hospitalized treatment by system of medicine

Rural/Urban

State/UT/all-India	Average expenditure (Q9, bl. 5) (Rs.) per household using AYUSH for hospitalized treatment by system of medicine								no. of households using AYUSH for hospitalized treatment	
	Ayurveda	Yoga	Naturopathy	Unani	Siddha	Sowa-Rigpa	Homoeopathy	all	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh Arunachal Pradesh										
Puducherry										
All-India										
estd. no. of households using AYUSH for hospitalized treatment (00)									×	×
sample no. of households using AYUSH for hospitalized treatment									×	×

Average expenditure per household for a particular State/UT = estd. expenditure for hospitalized treatment for a particular State/UT ÷ est. no. of household took hospitalized treatment in that particular State/UT

Table 9: Number per 1,00,000 of persons using AYUSH during last 365 days for non-hospitalized treatment by system of medicine

Rural/Urban

State/UT/all-India	Per 1,00,000 of persons using AYUSH for non-hospitalized treatment by system of medicine (Q4, bl. 6)								no. of persons using AYUSH for non-hospitalized treatment	
	Ayurveda	Yoga	Naturopathy	Unani	Siddha	Sowa-Rigpa	Homoeopathy	any	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh										
Arunachal Pradesh										
Puducherry										
All-India										
estd. no. of persons using AYUSH for non-hospitalized treatment (00)									×	×
sample no. of persons using AYUSH for non-hospitalized treatment									×	×

Table 10: Average expenditure per person using AYUSH during last 365 days for non-hospitalized treatment by system of medicine

Rural/Urban

State/UT/all-India	Average expenditure (Q8, bl. 6) (Rs.) per person using AYUSH for non-hospitalized treatment by system of medicine								no. of persons using AYUSH for non-hospitalized treatment	
	Ayurveda	Yoga	Naturopathy	Unani	Siddha	Sowa-Rigpa	Homoeopathy	all	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh										
Arunachal Pradesh										
Puducherry										
All-India										
estd. no. of persons using AYUSH for non-hospitalized treatment (00)									×	×
sample no. of persons using AYUSH for non-hospitalized treatment									×	×

> **Average expenditure per person for a particular State/UT = estd. expenditure for non-hospitalized treatment for a particular State/UT ÷ est. no. of person took non-hospitalized treatment in that particular State/UT**

Table 11: Average expenditure per household using AYUSH during last 365 days for non-hospitalized treatment by system of medicine

Rural/Urban

State/UT/all-India	Average expenditure (Q8, bl. 6) (Rs.) per household using AYUSH for non-hospitalized treatment by system of medicine								no. of households using AYUSH for non-hospitalized treatment	
	Ayurveda	Yoga	Naturopathy	Unani	Siddha	Sowa-Rigpa	Homoeopathy	all	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh										
Arunachal Pradesh										
Puducherry										
All-India										
estd. no. of households using AYUSH for non-hospitalized treatment (00)									×	×
sample no. of households using AYUSH for non-hospitalized treatment									×	×

> **Average expenditure per household for a particular State/UT = estd. expenditure for non-hospitalized treatment for a particular State/UT ÷ est. no. of household took non-hospitalized treatment in that particular State/UT**

Table 12: Average expenditure incurred per household on hospitalized and non-hospitalized treatment using AYUSH during last 365 days by quintile class of UMPCE – All-India

All-India
    Rural/Urban

quintile class of UMPCE (Q10, bl.4)	Average expenditure (Rs.) per household incurred during last 365 days on		no. of households	
	hospitalized treatment *(Q9, bl. 5)*	non-hospitalized treatment *(Q8, bl. 6)*	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)
quintile class 1				
quintile class 2				
quintile class 3				
quintile class 4				
quintile class 5				
all classes				
estd. no. of household (00)			×	×
sample no. of household			×	×

Average expenditure per household for a particular quintile class = estd. expenditure for hospitalized/non-hospitalized treatment for a particular quintile class ÷ est. no. of household took hospitalized/non-hospitalized treatment in that particular quintile class

Table 13: Number of households per 1000 reported at least one member of the household (a) practicing yoga, (b) aware about - medicinal plants, home remedies, folk medicines or local health traditions

Rural/Urban

State/UT/all-India	Per 1000 households reported at least one member of the household					no. of households	
	practicing yoga *(code 1 in Q5, bl.7)*	aware about				estd. (00)	sample
		medicinal plants *(code 1 in Q9, bl.7)*	home remedies *(code 1 in Q12, bl.7)*	folk medicines or local health traditions *(code 1 in Q15, bl.7)*	any *(code 1 in at least one of Q9, Q12, Q15, bl.7)*		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Andhra Pradesh Arunachal Pradesh							
Puducherry							
All-India							
estd. no. of household (00)						×	×
sample no. of household						×	×

Table 14: Number of households per 1000 reported at least one member of the household have knowledge about - medicinal plants, home remedies, folk medicines or local health traditions

Rural/Urban

State/UT/all-India	Per 1000 households reported at least one member of the household have knowledge about				no. of households	
					estd. (00)	sample
	medicinal plants *(code 1 in Q10, bl.7)*	home remedies *(code 1 in Q13, bl.7)*	folk medicines or local health traditions *(code 1 in Q16, bl.7)*	any *(code 1 in at least one of Q10, Q13, Q16, bl. 7)*		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Andhra Pradesh Arunachal Pradesh						
Puducherry						
All-India						
estd. no. of household (00)					×	×
sample no. of household					×	×

Table 15a: Number of pregnant woman per 1000 using AYUSH during last 365 days for pre-natal care by system of medicines and average expenditure incurred per pregnant woman on pre-natal care

Rural/Urban

State/UT/all-India	Per 1000 of pregnant woman using AYUSH for pre-natal care by system of medicines (Q4, bl.8)								Average expenditure (Rs.) incurred per pregnant woman on pre-natal care (Q7, bl.8)	no. of pregnant woman	
	Ayurveda	Yoga	Naturopathy	Unani	Siddha	Sowa-Rigpa	Homoeopathy	any		estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
Andhra Pradesh Arunachal Pradesh											
Puducherry											
All-India											
estd. no. of pregnant woman (00)										×	×
sample no. of pregnant woman										×	×

Table 15b: Number of pregnant woman per 1000 using AYUSH during last 365 days for post-natal care by system of medicines and average expenditure incurred per pregnant woman on post-natal care

Rural/Urban

State/UT/all-India	Per 1000 of pregnant woman using AYUSH for post-natal care by system of medicines (Q9, bl. 8)								Average expenditure (Rs.) incurred per pregnant woman-on post-natal care (Q15, bl.8)	no. of pregnant woman	
	Ayurveda	Yoga	Naturopathy	Unani	Siddha	Sowa-Rigpa	Homoeopathy	any		estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
Andhra Pradesh Arunachal Pradesh											
Puducherry											
All-India											
estd. no. of pregnant woman (00)										×	×
sample no. of pregnant woman										×	×

Table 16a: Number of pregnant woman per 1000 using AYUSH during last 365 days for pre-natal care by major source of receiving pre-natal care

Rural/Urban

State/UT/all-India	Per 1000 of pregnant woman using AYUSH for pre-natal care by major source* (Q5, bl. 8)								no. of pregnant woman	
	HSC/ANM /ASHA/ AWW/ Midwife *(code 1)*	Dispensary/ PHCs/ CHCs *(code 2)*	Govt. Hospital *(code 3)*	Charitable/ Trust/NGO run hospital *(code 4)*	Private hospital *(code 5)*	Dispensary/ Private practitioners (Doctors/ Vaidya/ Hakim/ Siddha Maruthuvar/ Homoeopaths) *(code 6)*	Informal health care provider *(code 7)*	Others *(code 9)*	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh										
Arunachal Pradesh										
Puducherry										
All-India										
estd. no. of pregnant woman (00)									×	×
sample no. of pregnant woman									×	×

*major source refers to type of healthcare service provider for pre-natal care

Table 16b: Number of pregnant woman per 1000 using AYUSH during last 365 days for post-natal care by major source of receiving post-natal care

Rural/Urban

| State/UT/all-India | Per 1000 of pregnant woman using AYUSH for post-natal care by major source* (Q10, bl. 8) | | | | | | | | no. of pregnant woman | |
	HSC/ANM /ASHA/ AWW/ Midwife *(code 1)*	Dispensary/ PHCs/ CHCs *(code 2)*	Govt. Hospital *(code 3)*	Charitable/ Trust/NGO run hospital *(code 4)*	Private hospital *(code 5)*	Dispensary/ Private practitioners (Doctors/ Vaidya/ Hakim/ Siddha Maruthuvar/ Homoeopaths) *(code 6)*	Informal health care provider *(code 7)*	Others *(code 9)*	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh										
Arunachal Pradesh										
Puducherry										
All-India										
estd. no. of pregnant woman (00)									×	×
sample no. of pregnant woman									×	×

*major source refers to type of healthcare service provider for post-natal care

Table 17: Proportion (per 1000) of households using AYUSH by reason

Rural/Urban

State/UT/all-India	Proportion (per 1000) of households using AYUSH by reason (Q1, bl. 7)																		no. of households using AYUSH	
	AYUSH medicines are effective *(Srl. no. 1, Q1, bl. 7)*	Individualized personal care in AYUSH *(Srl. no. 2, Q1, bl. 7)*	Ensures over-all well-being/ complete cure *(Srl. no. 3, Q1, bl. 7)*	Strengthen and revitalizes *(Srl. no. 4, Q1, bl. 7)*	Faith/ belief in AYU-SH *(Srl. no. 5, Q1, bl. 7)*	Tradition / culture of using AYU-SH *(Srl. no. 6, Q1, bl. 7)*	Previous experience of self/ others *(Srl. no. 7, Q1, bl. 7)*	Well-known to local people *(Srl. no. 8, Q1, bl. 7)*	Side effects are negligible /less *(Srl. no. 9, Q1, bl. 7)*	AYU-SH medic-ines are inexpensive *(Srl. no. 10, Q1, bl. 7)*	Easily avai-lable raw mate-rials *(Srl. no. 11, Q1, bl. 7)*	Non-availability /accessibility *(Srl. no. 12, Q1, bl. 7)*	Expensive allop-athic medi-cines *(Srl. no. 13, Q1, bl. 7)*	Perm-anent cure may not be available *(Srl. no. 14, Q1, bl. 7)*	To reduce side effects *(Srl. no. 15, Q1, bl. 7)*	Others *(Srl. no. 19, Q1, bl. 7)*	any	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Andhra Pradesh Arunachal Pradesh																			
Puducherry																			
All-India																			
estd. no. of households using AYUSH (00)																		×	×
sample no. of households using AYUSH																		×	×

Table 18: Proportion (per 1000) of households not using AYUSH by reason

Rural/Urban

State/UT/all-India	Proportion (per 1000) of households not using AYUSH by reason (col. 14, bl. 3)													no. of households not using AYUSH	
	Need did not arise *(Code 1, col. 14)*	Not aware about effective-eness of AYUSH system of medicine *(Code 2, col. 14)*	Hospital/ dispensary/ PHCs/CHC are not available/ not aware of such facilities for AYUSH *(Code 3, col. 14)*	Doctors/ Vaidya/ Hakim/ Siddha Maruthu-var/ Homoeop-aths are not available *(Code 4, col. 14)*	Medicines are not available/ accessible *(Code 5, col. 14)*	Medicines /treatments are expensive *(Code 6, col. 14)*	not reimbu-rsed by insurance company *(Code 7, col. 14)*	medicines have side effects/ very slow effect *(Code 8, col. 14)*	needs to follow strict diet and lifestyle restrict-tions *(Code 9, col. 14)*	faith in allopathy *(Code 10, col. 14)*	Not aware about Any system under AYUSH *(Code 11, col. 14)*	any other reason *(Code 12, col. 14)*	any	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
Andhra Pradesh Arunachal Pradesh															
Puducherry															
All-India															
estd. no. of households not using AYUSH (00)														×	×
sample no. of households not using AYUSH														×	×

Special Tables for M/o Ayush

Table S1: Number of persons per 1,00,000 using AYUSH during last 365 days by system of medicine

Rural/Urban

State/UT/all-India	Per 1,00,000 persons using AYUSH by system of medicine ((Q4, bl. 5), (Q4, bl. 6), (Q4, bl. 8), (Q9, bl. 8))								no. of persons	
	Ayurveda	Yoga	Naturopathy	Unani	Siddha	Sowa-Rigpa	Homoeopathy	any	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh Arunachal Pradesh										
Puducherry										
All-India										
estd. no. of persons (00)									×	×
sample no. of persons									×	×

Per 1,00,000 persons used AYURVEDA for Rural AP =

$$\frac{\textbf{[Estd. no. of person used Ayurveda for hospitalisation treatment (srl no (i) of (Q4, bl 5) or non hospitalisation treatment (srl no. (i) of Q4, bl6) or pre-natal care (srl no. (i) of Q4, bl8) or post-natal care (srl no.(i) of Q9, bl8) in Rural AP] } \times \textbf{ 1,00,000}}{\textbf{Estd. no. of person in Rural AP}}$$

Table S2: Assessment of households' on effectiveness of AYUSH medicines (number per 1000 households)

Rural/Urban

State/UT/all-India	Per 1000 households by their assessment (Q4, bl.7)					no. of households	
	excellent *(code 1 in Q4, bl.7)*	good *(code 2 in Q4, bl.7)*	satisfactory *(code 3 in Q4, bl.7)*	not satisfactory *(code 4, Q4, bl. 7)*	don't know *(code 5 Q4, bl. 7)*	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Andhra Pradesh Arunachal Pradesh							
Puducherry							
All-India							
estd. no. of household (00)						×	×
sample no. of household						×	×

Table S3: Number per 1000 households practicing yoga by forms of yoga

Rural/Urban

State/UT/all-India	Per 1000 households (Q6, bl.7)					no. of households	
	pranayama *(srl. no.1 in Q6, bl.7)*	aasana *(srl. no. 2 in Q6, bl.7)*	meditation *(srl. no. 3 in Q6, bl.7)*	others *(srl. no.4, Q6, bl. 7)*	any	estd. (00)	sample
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Andhra Pradesh Arunachal Pradesh							
Puducherry							
All-India							
estd. no. of household (00)						×	×
sample no. of household						×	×

Note on Sample Design and Estimation Procedure of NSS 79th round

1.0 Introduction

The National Sample Surveys (NSS) are conducted by the Government of India since 1950 to collect data on various socio-economic indicators employing scientific sampling methods. The seventy-ninth round of NSS will commence from July 2022.

NSS 79th round is earmarked for collection of data for compilation of a number of SDG indicators through a 'Comprehensive Annual Modular Survey (CAMS)' along with a survey on Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa/Amchi and Homoeopathy (AYUSH).

1.1 Subject Coverage:

1.1.1 **Comprehensive Annual Modular Survey (CAMS):** CAMS is introduced to cater the emerging need for supply of information on high-frequency socio-economic indicators that are not available from any other sources like, administrative data etc. CAMS will collect information required for the purpose of generating some SDG indicators and sub-indicators of Global Indices. This survey will be annual in which some of the modules may be repeated annually and some periodically with more than one year periodicity.

1.1.2 **Survey on AYUSH:** As mentioned earlier, the 79th round NSS will also cover the first ever all-India survey on AYUSH. The survey on AYUSH will be undertaken simultaneously with CAMS.

1.2 Outline of the Survey programme

1.2.1 **Geographical coverage:** The survey will cover the whole of the Indian union except the villages in Andaman and Nicobar Islands which are difficult to access.

1.2.2 **Survey Period:** The survey will commence from July 2022 and it will be of one year duration. CAMS and AYUSH will be carried out simultaneously in same FSU but in different household.

1.2.3 **Sub-rounds:** The survey period of the round will be divided into four sub-rounds of three months duration each as follows:

sub-round 1 :	July - September 2022
sub-round 2 :	October - December 2022
sub-round 3 :	January - March 2023
sub-round 4 :	April - June 2023

In each of these four sub-rounds equal number of sample First Stage Units (FSUs) will be allotted for survey with a view to ensure uniform spread of sample FSUs over the entire survey period. Attempt should also be made to survey each of the FSUs during the sub-round to which

1

it is allotted. *Because of the arduous field conditions, this restriction need not be strictly enforced in Andaman and Nicobar Islands, Lakshadweep, Leh and Kargil districts of Ladakh and rural areas of Arunachal Pradesh and Nagaland.*

1.2.4 **Schedule of enquiry:** During this round, the following Schedules of enquiry will be canvassed:

Schedule 00CM :	List of Households
Schedule CAMS2022-23 :	Comprehensive Annual Modular Survey
Schedule AYUSH 2022-23 :	AYUSH

1.2.5 **Participation of States**: All the States and Union Territories except Andaman & Nicobar Islands, Daman & Diu and Dadra & Nagar Haveli are participating in this round. Following is the matching pattern of the participating States/UTs in this round:

State/UT	Extent of matching
Nagaland (U)	triple
Manipur, Telangana	double
Maharashtra (U)	one and half
Remaining States/ UTs	equal

1.3 Sample Design

1.3.1 **Formation of sub-units (SUs)**:

1.3.1.1 **Rural areas**: A rural village will be notionally divided into a number of sub-units (SU) of more or less equal population during the preparation of frame. Census 2011 population of villages will be projected by applying suitable growth rates and the number of SUs to be formed in a village will be determined apriori.

1.3.1.2 The above procedure of SU formation will be implemented in the villages with population *more than or equal to 1000 as per Census 2011*. In the remaining villages, no SU will be formed.

1.3.1.3 The number of SUs to be formed in the villages (with Census 2011 population 1000 or more) of the frame will be decided before selection of the samples following the criteria given below:

projected population of the village	no. of SUs to be formed
less than 1200	1
1200 to 2399	2
2400 to 3599	3
3600 to 4799	4
4800 to 5999	5
.......and so on	....

1.3.1.4 **Special case**:

For rural areas of (i) Himachal Pradesh, (ii) Sikkim, (iii) Andaman & Nicobar Islands, (iv) Uttarakhand (except four districts Dehradun, Nainital, Hardwar and Udham Singh Nagar), (v) Punch, Rajouri, Udhampur, Reasi, Doda, Kishtwar, Ramban of Jammu and Kashmir (vi) Leh and Kargil districts of Ladakh region and (vii) Idukki district of Kerala, numbers of SUs to be formed in a village will be determined in such a way that each SU contains 600 or less projected population. Further, SUs will not be formed in the villages in the above mentioned districts/States with population less than 500 as per Census 2011. In the remaining villages the number of SUs to be formed for these States/districts will be as follows:

projected population of the village	no. of SUs to be formed
less than 600	1
600 to 1199	2
1200 to 1799	3
1800 to 2399	4
2400 to 2999	5
.......and so on	....

For rural parts of Kerala, similar procedure as mentioned in para 1.3.1.3 above will be adopted with the modification that the SUs will be formed within Panchayat Wards instead of villages.

1.3.1.5 **Urban areas**: SUs will be formed in urban sector also. The procedure will be similar to that adopted in rural areas except that SUs will be formed on the basis of number of households in the UFS frame instead of population, since UFS frame does not have population. Each UFS block with number of households more than or equal to 250 will be divided into a number of SUs. In the remaining UFS blocks, no SU will be formed.

1.3.1.6 The number of SUs to be formed in the UFS blocks of the frame will be decided before selection of the samples following the criteria given below:

number of households of the UFS block	no. of SUs to be formed
less than 250	1
250 to 499	2
500 to 749	3
750 to 999	4
1000 to 1249	5
.......and so on	....

1.3.2 **Outline of sample design**: A stratified multi-stage design will be adopted for the 79th round survey. *The first stage units (FSU) will be villages/UFS blocks/sub-units (SUs) as per the situation.* The ultimate stage units (USU) will be households in both the sectors.

1.3.3 Sampling Frame for First Stage Units (FSUs):

1.3.3.1 There will be no SU formation in uninhabited villages and villages (Panchayat wards for Kerala) with population less than 1000 as per Census 2011 (less than 500 as per Census 2011 for the areas mentioned in para 1.4.1.4.1) and entire village will be considered as one FSU. All such villages (Panchayat wards for Kerala) will be the First Stage Units (FSUs).

1.3.3.2 In the remaining villages, notional sub-units (SUs) following the procedure as described in para 1.4.1.1 will be formed. Such SUs will be considered as First Stage Units (FSUs).

1.3.3.3 For the UFS blocks with less than 250 households, the entire UFS block will be considered as one FSU. In the remaining UFS blocks, the SUs will be considered as First Stage Units (FSUs).

1.3.3.4 List of FSUs as described above will be the sampling frame for respective cases.

1.3.4 Stratification of FSUs:

Rural Sector:

A Special Rural stratum, at all-India level for central sample, will be formed comprising all the uninhabited villages as per census 2011 belonging to all States/UT.

For the remaining villages which are inhabited as per census 2011, districts will be basic geographical unit for stratum formation. Within each district, two Stratum will be formed:

(a)   The villages (i) within a distance of 5 Kms from the district headquarter or (ii) within a distance of 5 Kms from a city/town with more than 5 lakh population, will form a stratum (stratum 1). The information will be obtained from the village directory of census 2011. It will be the stratum 1 for a particular district.

(b)   Rest of the villages will constitute another stratum (stratum 2) of the particular district.

(c)   Special rural stratum has been formed for the State samples also for those State/UTs which have at least 50 uninhabited villages as per census 2011.

Urban Sector:

Two or more strata will be formed in urban areas of each district:

(i)   each million plus city as per census 2011 will constitute separate stratum . Stratum no will be 01, 02, 03....,19
(ii)   rest of the urban areas of the district. Stratum no will be 20.

1.3.5 Sub-stratification of FSUs:

1.3.5.1 **Rural sector:** Three groups of villages will be formed within each stratum, except special rural stratum at all-India level as mentioned in para 1.4.4

Group 1: all villages (Panchayat wards for Kerala) with Census 2011 population less than 250

Group 2: all villages (Panchayat wards for Kerala) with Census 2011 population more than or equal to 250 but less than 500

Group 3: remaining villages

The sample size for a rural stratum will be allocated among 3 groups in proportion to population. Let r_1, r_2 and r_3 be the allocations to Group 1, Group 2 and Group 3 respectively. The villages within each group will be first arranged in ascending order of number of population. For all the three groups within each strata, '$r_1/4$'>1, '$r_2/4$'>1 and '$r_3/4$'>1, will imply formation of 2 or more sub-strata in each group. Sub-strata will be demarcated in Group 1, Group 2 and Group 3 respectively in such a way that each sub-stratum will comprise a group of villages (all SUs of a village considered together) of the arranged frame and have more or less equal population.

If number of FSUs in a particular Group is very small, no sub-stratum may be formed in that Group.

1.3.5.2 **Urban sector**: Let 'u' be the sample size allocated for an urban stratum. For all strata, if 'u/4' >1, implying formation of 2 or more sub-strata, all the UFS blocks within the stratum will be first arranged in ascending order of total number of households in the UFS blocks as per urban frame. Then sub-strata will be demarcated in such a way that each sub-stratum will comprise a group of UFS blocks (all SUs of a block considered together) having more or less equal number of households. If number of blocks in a particular stratum is very small, no sub-stratum will be formed in the stratum.

1.3.6 **Total sample size (FSUs)**: **15416** FSUs will be surveyed at all-India level for CAMS and AYUSH survey.

1.3.7 **Allocation of total sample to State/UTs**: As per NITI AYOG list, at present there are 114 aspirational districts in the rural area and 112 in the urban areas. Socio economic upliftment of these districts is of prime interest of the Government. With a view to generate estimates for theses aspirational districts, all aspirational districts and larger districts in rural India will be allocated 20 FSUs with the allocation for other districts will be a minimum of 4 FSUs. In Urban areas, all aspirational districts will be allocated 20 FSUs and districts having million plus towns will have at least 20 FSU allocations. For other districts 4 FSUs will be allocated.

1.3.8 Allocation **to strata**: In rural areas, 20 FSUs will be allocated to the Stratum corresponding to the 'Aspirational Districts (as declared by NITI AYOG)' and large districts and a minimum 4 FSUs will be allocated to the stratum corresponding to other districts in rural areas. In urban areas, 20 FSUs will be allocated to the stratum corresponding to the

'Aspirational Districts' and a minimum 20 FSUs will be allocated to the stratum related to million plus cities. But some of the big million plus cities will be allocated more than 100 FSUs. The stratum related to other urban districts will have a minimum of 4 FSUs allocation. Stratum level allocation will be adjusted to multiples of 4 with a minimum sample size of 4. Within a rural district different group-wise allocation will be proportional to as per census 2011 population. *For special stratum formed at all-India level, 20 FSUs will be allocated.*

1.3.9 Allocation to sub-strata:

1.3.9.1 Generally, allocation will be 4 for each sub-stratum in the rural/urban sector. However, allocation will be adjusted in case of constraints of sample size. Thus, allocations may be more than 4 or less than 4 in some cases.

1.3.10 Selection of FSUs within a stratum/sub-stratum:

1.3.10.1 From all the sub-strata in both rural and urban sector within each stratum, required number of FSUs will be selected by Simple Random Sampling without Replacement (SRSWOR) scheme.

1.3.11 Formation of sub-units and listing of households

1.3.11.1 **Procedure of formation of SUs:** After identification of the boundaries of the village/ UFS block which contains the sample FSU, the village/ UFS block is to be divided into a number of SUs (say, D) as given in the sample list by more or less equalising the present population of the village/UFS block in which the sample FSUs are located. It is to be ensured that SUs formed are clearly identifiable in terms of physical landmarks. For villages/blocks where the number of SUs to be formed is 1 as per the sample list, no SU formation is required.

1.3.11.2 **Listing of households:** All the households of the sample FSU will be listed. Temporarily locked households will also be listed after ascertaining the temporariness of locking of the households through local enquiry.

1.3.12 **Formation of Sub-divisions in the selected SU**: It has been observed in the previous rounds that there happen to be some extreme cases where the population/number of households of the selected SU is very high and listing becomes very difficult. To take care of such extreme situations, such SU may be sub-divided into a number of smaller units (i.e., Sub-divisions) and one of them may be randomly selected. Listing and selection of households may be done in the selected Sub-division unit only. The procedure for formation of Sub-divisions is same as that of formation of SUs within village/blocks. The listing of hamlets will not be required but Sub-divisions will be formed such that each Sub-division has more or less equal population and is a compact area.

The criteria for determining the number of Sub-divisions (D_1) to be formed in the selected rural/urban SUs is as follows:

Approx. population of the SU	no. of Sub-divisions (D_1) to be formed
less than 1500	1
1500 to 2399	2
2400 to 3599	3
3600 to 4799	4
4800 to 5999	5
.......and so on	....

1.3.12.1 Special case:

1.3.12.1.1 For rural areas of (i) Himachal Pradesh, (ii) Sikkim, (iii) Andaman & Nicobar Islands, (iv) Uttarakhand (except four districts, i.e., Dehradun, Nainital, Hardwar and Udham Singh Nagar), (v) Punch, Rajouri, Udhampur, Reasi, Doda, Kishtwar, Ramban of Jammu (vi) Leh and Kargil districts of Ladakh region and (vii) Idukki district of Kerala, the criterion for determining the number of sub-divisions (D_1) to be formed in rural SUs is as follows:

Approx. population of the SU	no. of Sub-divisions to be formed
less than 750	1
750 to 1199	2
1200 to 1799	3
1800 to 2399	4
2400 to 2999	5
.......and so on	....

1.3.13 Formation of second stage strata (SSS) of households and allocation among SSS:

CAMS: 2 SSS will be formed for CAMS.

- SSS1: households with at least one member (**including deceased former member)** hospitalized (including institutional childbirth) during last 365 days.
- SSS2: remaining households.

AYUSH: 2 SSS will be formed for AYUSH.

- SSS1: Households incurring expenditure for AYUSH treatment/services as in-patient or out-patient for at least one member during last 365 days OR households with at least one member having knowledge about AYUSH systems,

- SSS2: Remaining households.

20 households will be surveyed in each FSU for CAMS while 12 household will be surveyed in each FSU for AYUSH. For CAMS 5 households will be selected from SSS 1 and 15 households will be selected for SSS 2. For AYUSH, 8 households will be selected from SSS 1 and 4 from SSS 2.

survey	SSS	Composition of SSS	Number of households to be surveyed
CAMS	1	households with at least one member (including deceased former member) hospitalized (including institutional childbirth) during last 365 days	5
	2	remaining households	15
AYUSH	1	households incurring expenditure for AYUSH treatment/services as in-patient or out-patient for at least one member during last 365 days OR households with at least one member having knowledge about AYUSH systems	8
	2	remaining households	4

1.3.14 **Selection of households:** The sample households from each SSS for each of the Schedule will be selected by SRSWOR. The two different surveys will be conducted in two different households. If there is any shortage of households then same households will be canvassed for different schedules.

2. **Estimation Procedure**

2.1 **Notations:**

s = subscript for s-th stratum

t = subscript for t-th sub-stratum

i = subscript for i-th FSU [SU/ village /panchayat ward/ block]

j = subscript for j-th second stage stratum in an FSU

k = subscript for k-th sample household within an FSU

D_1 = total number of sub-divisions formed in the sample FSU. D_1=1, if no Sub-division is formed in the SU)

N = total number of FSUs in any rural/urban sub-stratum

n = number of sample FSUs surveyed including 'uninhabited' and 'zero cases' but excluding casualty for a particular sub-stratum

H = total number of households listed in a second-stage stratum of an FSU

h = number of households surveyed in a second-stage stratum of an FSU

x, y = observed value of characteristics *x, y* under estimation

$\hat{X}$, $\hat{Y}$ = estimate of population total X, Y for the characteristics *x, y*

Under the above symbols,

y_{stijk} = observed value of the characteristic y for the k-th household of the j-th second stage stratum of the i-th FSU for the t-th sub-stratum of s-th stratum.

However, for ease of understanding, a few symbols have been suppressed in following paragraphs where they are obvious.

2.2 **Formulae for Estimation of Aggregates for a stratum × sub-stratum:**

422.1 **Schedule 00CM (Rural/Urban):**

(i) For estimating the number of households in a stratum × sub-stratum possessing a characteristic:

$$\hat{Y} = \frac{N}{n} \sum_{i=1}^{n} D_{1} \times y_{i}$$

where y_i is the total number of households possessing the characteristic *y* in i-th FSU respectively.

2.2.2 Schedule CAMS 2022-23 & AYUSH 2022-23:

2.2.2.1 For j-th second-stage stratum of a stratum × sub-stratum:

$$\hat{Y_j} = \frac{N}{n_j} \sum_{i=1}^{n_j} \left[D_1 * \frac{H_{ij}}{h_{ij}} \sum_{k=1}^{h_{ij}} y_{ijk} \right]$$

Where n_j is the number of sample FSUs with non-void j-th second-stage stratum.

2.2.2.2 Aggregate $\hat{Y}$ is obtained combining all the second-stage strata:

$$\hat{Y} = \sum_j \hat{Y_j}$$

Note: Values of j for both the Schedule will be 2.

   i.e., for Schedule CAMS 2022-23, j = 1, 2.
       for Schedule AYUSH 2022-23, j = 1, 2.

2.3 Overall Estimate for Aggregates for a stratum:

Overall estimate for a stratum ($\hat{Y_s}$) will be obtained as

$$\hat{Y}_S = \sum_t \hat{Y}_{st}$$

2.4 Overall Estimate of Aggregates at District/State/UT/all-India level:

The overall estimate $\hat{Y}$ at the District/State/ UT/ all-India level is obtained by summing the stratum estimates $\hat{Y}_s$ over all strata belonging to the District/State/ UT/ all-India.

District level estimates can be generated only aspirational districts as per NITI ayog list and million plus cities only for some common socio economic indicator.

2.5 Estimates of Ratios:

Let $\hat{Y}$ and $\hat{X}$ be the overall estimates of the aggregates Y and X for two characteristics *y* and *x* respectively at the District/State/ UT/ all-India level.

Then the combined ratio estimate **($\hat{R}$)** of the ratio **($R = \dfrac{Y}{X}$)** will be obtained as

$$\hat{R} = \frac{\hat{Y}}{\hat{X}}.$$

2.6 **Estimation of Errors**:

2.6.1 **Formula for estimated variance (for Rural/Urban)**:

2.6.1.1 Here FSU is selected by SRSWOR method and USU (households) also selected SRSWOR method. If i^{th} FSU has been selected then h_i unit is selected from this particular FSU x SSS by SRSWOR method.

(a) Formula for aggregate $\hat{Y}$ (for Rural/Urban):

$$\widehat{Y_{ij}} = H_{ij} * \overline{y_{ij}} * D_{1si} \quad \text{and} \quad \overline{y_{ij}} = \sum_{1}^{h_{ij}} y_{ijk} \Big/ h_{ij}$$

$$\hat{V}ar(\hat{Y}) = \sum_{s} \hat{V}ar(\hat{Y}_s) = \sum_{s}\sum_{t}\sum_{j} \hat{V}ar(\hat{Y}_{stj})$$

$$\widehat{var}(\widehat{Y_{stj}}) = N_{st}^2 \left(\frac{1}{n_{stj}} - \frac{1}{N_{st}}\right) (1/(n_{stj} - 1)) \sum_{1}^{n_{stj}} \left(H_{stij} * D_{1sti} * \overline{y_{stij}} - \frac{1}{n_{stj}} \sum_{1}^{n_{stj}} H_{stij} * D_{1sti} \overline{y_{stij}}\right)^2$$

$$+ \frac{N_{st}}{n_{stj}} \sum_{1}^{n_{stj}} H_{stij}^2 * D_{1sti}^2 \left(\frac{1}{h_{stij}} - \frac{1}{H_{stij} * D_{1si}}\right) s^2{}_{wij}$$

where $s^2{}_{wij} = \frac{1}{(h_{stij} - 1)} \sum_{k=1}^{h_{stij}} (y_{stijk} - \overline{y_{stij}})^2$

(b) Formula for ratio $\hat{R}$ (for Rural/Urban):

Note that $X^2 \text{MSE}(\widehat{R})$ is unbiasedly estimated by $V(\hat{Y} - R\hat{X})$

$V(\hat{Y} - R\hat{X}) = v(\hat{u})$ where $u_{ijk} = (y_{ijk} - R\,x_{ijk})$,

$U_i = (Y_i - R\,X_i)$ and $U = (Y - RX) = 0$ at domain level (State/District) .

$\widehat{X^2}\ \widehat{MSE}\,(\hat{R}) = \hat{V}\,(\hat{U})$ at $R = \hat{R}$

$\widehat{Y_{stij}} = \frac{1}{N_{st}} * \Sigma_k\, y_{stijk} * n_{stj} * \text{multiplier}$

$\widehat{X_{stij}} = \frac{1}{N_{st}} * \Sigma_k\, x_{stijk} * n_{stj} * \text{multiplier}$

$$M\hat{S}E(\hat{R}) = \frac{1}{\hat{X}^2} \sum_{s}\sum_{t} M\hat{S}E_{st}(\hat{R})$$

Finally;

$$\widehat{MSE}_{st}(\hat{R}) = \sum_j N_{st}^{\,2}\ \left(\frac{1}{n_{stj}} - \frac{1}{N_{st}}\right) \frac{1}{(n_{stj}-1)} \sum_1^{n_{stj}} \left(H_{ij}\ D_{1si}\ \overline{u_{ij}} - \frac{1}{n_{stj}} \sum_1^{n_{stj}} H_{ij}\ D_{1si}\ \overline{u_{ij}}\right)^2$$

$$+ \sum_j \frac{N_{st}}{n_{stj}}\ \sum_1^{n_{stj}} H^2_{\ ij} * D_{1si}^{\ 2}\ \left(\frac{1}{h_{ij}} - \frac{1}{H_{ij}*D_{1si}}\right) s_{uij}^{\ 2}$$

Where $s_{uij}^{\ 2} = \frac{1}{(h_{ij}-1)}\ \sum_{k=1}^{h_{ij}}(u_{ijk} - \overline{u_{ij}})^2$

$\overline{u_{ij}} = \overline{y_{ij}} - \hat{R}\ \overline{x_{ij}}$

Multiplier formulae are as given in Section 5.

2.6.2 **Estimates of Relative Standard Error (RSE)**:

$$R\hat{S}E(\hat{Y}) = \frac{\sqrt{V\hat{a}r(\hat{Y})}}{\hat{Y}} \times 100$$

$$R\hat{S}E(\hat{R}) = \frac{\sqrt{M\hat{S}E(\hat{R})}}{\hat{R}} \times 100$$

3. **Multipliers**:

3.1 The formulae for multipliers at stratum/sub-stratum/second-stage stratum level for a Questionnaire type are given below.

schedule	sector	formula for multipliers
00CM	Rural/urban	$\dfrac{N_{st}}{n_{st}}$
CAMS 2022-23& AYUSH 2022-23	Rural/urban	$\dfrac{N_{st}}{n_{stj}} * D1 * \dfrac{H_{stij}}{h_{stij}}$
	j = 1, 2	

Note:

(i) For estimating any characteristic for any domain not specifically considered in sample design, indicator variable may be used.

(ii) Multipliers have to be computed on the basis of information available in the listing Schedule 00CM irrespective of any misclassification observed between the listing Schedule and detailed enquiry Schedule.

4. **Treatment for zero cases, casualty cases etc.**:

4.1 While counting the number of FSUs surveyed (n_{st} or n_{stj}) in a stratum/sub-stratum, all the FSUs with survey codes 1 to 6 in Schedule: 00CM will be considered. In addition, if no household is available in the frame then also that FSU will be treated as surveyed. However, household of a particular Schedule type are available in the frame of the FSU but none of these could be surveyed then that FSU has to be treated as casualty and it will not be treated as surveyed in respect of that Schedule.

4.2 *Casualty cases*: FSUs with survey code 7 as per Schedule: 00CM are treated as casualties. In addition to this, an FSU, although surveyed, may have to be treated as casualty for a particular Schedule type and a particular *second stage stratum* as given in the following para:

4.2.1 FSUs with survey codes 1 or 4 as per Schedule: 00CM having number of households in the frame of j-th second stage stratum greater than 0 (i.e. H > 0) but number of households surveyed according to data file as nil (h =0), will be taken as casualties for j-th second stage stratum.

All the FSUs with survey codes 1 to 6 as per questionnaire 0.0 minus the number of casualties as identified above will be taken as the number of surveyed FSUs (n_{stj}) for that (stratum/sub-stratum) ×(second stage stratum).

5. **Treatment in cases of void second-stage strata/sub-strata /strata at FSU or household level**

5.1 A stratum/sub-stratum may be void because of the casualty of all the FSUs belonging to the stratum/sub-stratum.

5.2 When a stratum/sub-stratum is void, the following procedure is recommended:

Case(I): Stratum/Sub-stratum void cases at FSU levels (i.e. all FSUs having survey code 7):

(i) If a rural/urban sub-stratum is void then it may be merged with the other sub-stratum of the same Group of the stratum. If for a particular group only one sub-stratum is there and only one FSU is allocated and the FSU become casualty then this sub-stratum can be merged with next group sub-stratum with proper size adjustment. Merged(in which void sub-stratum is merging) sub-stratum size may be calculated as :

Merged stratum size + Merging stratum size * (per FSU size of merging sub-stratum/per FSU size of merged sub-stratum).

Here merging sub-stratum means void sub-stratum and merged sub-stratum means in which void sub-stratum is merging. Here per FSU size of a sub-stratum means average number of households per sub-unit in urban area and average population per sub-unit in rural area.

(ii) If a rural/urban stratum (district) is void due to all FSUs being casualty, it may be excluded from the coverage of the survey. The state level estimates will be based on the estimates of districts for which estimates are available and remarks to that effect may be added in appropriate places.

Case (II): Stratum/Sub-stratum void case at second stage stratum level (i.e. all the FSUs were casualties for a particular second stage stratum):

An FSU may be a casualty for a particular *second stage stratum* although survey code is not 7. If all the FSUs of a stratum/sub-stratum become casualties in this manner for a particular *second stage stratum*, the stratum/sub-stratum will become void.

Table 1: Allocation of Sample FSUs in NSS 79th round						
	Central			State		
State	Rural	Urban	Total	Rural	Urban	Total
Jammu & Kashmir	112	132	244	112	132	244
Himachal Pradesh	64	56	120	64	56	120
Punjab	232	160	392	232	160	392
Chandigarh	20	4	24	20	4	24
Uttarakhand	84	84	168	84	84	168
Haryana	164	120	284	164	120	284
Delhi	44	136	180	44	136	180
Rajasthan	508	272	780	508	272	780
Uttar Pradesh	1116	572	1688	1116	572	1688
Bihar	648	380	1028	648	380	1028
Sikkim	80	32	112	80	32	112
Arunachal Pradesh	140	80	220	140	80	220
Nagaland	100	60	160	100	180	280
Manipur	148	144	292	296	288	584
Mizoram	76	104	180	76	104	180
Tripura	144	76	220	144	76	220
Meghalaya	116	52	168	116	52	168
Assam	372	240	612	372	240	612
West Bengal	440	312	752	440	312	752
Jharkhand	416	424	840	416	424	840
Odisha	376	248	624	376	248	624
Chhattisgarh	348	288	636	348	288	636
Madhya Pradesh	616	408	1024	616	408	1024
Gujarat	356	264	620	356	264	620
Daman-Diu & Dadra-Nagar Haveli	24	12	36	24	12	36
Maharashtra	516	608	1124	516	912	1428
Andhra Pradesh	260	168	428	260	168	428
Karnataka	344	284	628	344	284	628
Goa	32	16	48	32	16	48
Lakshadweep	8	8	16	8	8	16
Kerala	184	168	352	184	168	352
Tamil Nadu	416	344	760	416	344	760
Puducherry	16	32	48	16	32	48
A & N Islands	24	20	44	24	20	44
Telangana	240	264	504	480	528	1008
Ladakh	32	8	40	32	8	40
All-India	8816	6580	15396	9204	7412	16616
20 more rural FSUs will be allocated to special rural stratum at all-India level						

Table 2: Distribution of Central Sample in Special Stratum	
State Name	# FSU allotted in Special Stratum
Jammu & Kashmir	1
Himachal Pradesh	1
Uttarakhand	1
Rajasthan	1
Uttar Pradesh	2
Bihar	1
Meghalaya	1
Assam	1
West Bengal	1
Jharkhand	2
Odisha	1
Madhya Pradesh	1
Maharashtra	1
Karnataka	1
Tamil Nadu	1
Telangana	3
Total	20

Table 3: Distribution of State Sample in Special Stratum		
State	# Uninhabited villages in special stratum as per census 2011	# FSU allotted in Special Stratum
Jammu & Kashmir	213	4
Himachal Pradesh	2808	4
Punjab	412	4
Uttarakhand	1047	4
Haryana	199	4
Rajasthan	1408	4
Uttar Pradesh	8960	4
Bihar	5801	4
Arunachal Pradesh	331	4
Manipur	67	4
Mizoram	126	4
Meghalaya	380	4
Assam	1024	4
West Bengal	2740	4
Jharkhand	2902	4
Odisha	3636	4
Chhattisgarh	559	4
Madhya Pradesh	2969	4
Gujarat	382	4
Maharashtra	2706	4

Table 3: Distribution of State Sample in Special Stratum		
State	# Uninhabited villages in special stratum as per census 2011	# FSU allotted in Special Stratum
Andhra Pradesh	913	4
Karnataka	1943	4
Tamil Nadu	930	4
Telangana	600	4
Total	43056	96
All-India	43254	