

Informal Sector Enterprise Survey 2022

World Bank Group (WBG)

report_generated_on: February 4, 2025

visit_data_catalog_at: <http://catalog.ihsn.org/>

Identification

SURVEY ID NUMBER

IND_2022_ISES_v01_M

TITLE

Informal Sector Enterprise Survey 2022

ABBREVIATION OR ACRONYM

ISES 2022

COUNTRY

Name	Country code
India	IND

STUDY TYPE

Enterprise Survey [en/oth]

SERIES INFORMATION

The Informal Sector Enterprise Surveys are products of the Enterprise Analysis Unit that measures the characteristics and activities of unregistered businesses. These informal businesses are everywhere in the world, though they are almost always missing from official records, listings of active businesses, or business-level surveys. The Informal Sector Enterprise Surveys are rigorous surveys that use an adaptive, geographically based sampling method to fill this data gap.

ABSTRACT

The 2022 India Informal Sector Enterprise Survey was conducted by the World Bank Group's (WBG) Enterprise Analysis Unit (DECEA) in several cities in India. The survey covers the following nine cities: Hyderabad, Telangana; Jaipur, Rajasthan; Kochi, Kerala; Ludhiana, Punjab; Mumbai, Maharashtra; Sehore, Madhya Pradesh; Surat, Gujarat; Tezpur, Assam; and Varanasi, Uttar Pradesh. The fieldwork was implemented by Nielsen (India) Pvt Ltd, and the data was collected between September 2021 and April 2022.

The primary objectives of the Informal Sector Enterprise Surveys are to: i) understand demographics of the informal sector in the covered cities, ii) describe the environment within which these businesses operate, and iii) enable data analysis based on the samples that are representative at each city level.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

- Informal business

Scope

NOTES

The 2022 India Informal Sector Enterprise Survey covered the following topics:

- Listing
- General information of a business
- Location and infrastructure
- Crime
- Sales and supplies
- Business practices
- Finance
- Labor
- Registration
- Assets

Coverage

GEOGRAPHIC COVERAGE

Cities in India: Hyderabad, Telangana; Jaipur, Rajasthan; Kochi, Kerala; Ludhiana, Punjab; Mumbai, Maharashtra; Sehore, Madhya Pradesh; Surat, Gujarat; Tezpur, Assam; and Varanasi, Uttar Pradesh.

UNIVERSE

The ESIS covers all informal businesses within a well-defined geographic area, typically a city. All eligible businesses are considered as forming the universe of inference for the survey. Informality is defined as all businesses that are not legally registered with the government and, therefore, are excluded from taxation. The exact details of these criteria vary by country. For the 2022 ESIS in cities in India, a business is considered informal if it does not have a business PAN or a GST number. Thus, the universe of the survey includes all businesses that meet this definition of informality, including all sectors of activity of any size. The universe excludes, however, any illicit or illegal activity.

Producers and sponsors

PRIMARY INVESTIGATORS

Name
World Bank Group (WBG)

FUNDING AGENCY/SPONSOR

Name	Abbreviation
World Bank Group	WBG

Sampling

SAMPLING PROCEDURE

A challenge to conducting a representative survey of informal sector businesses is the lack of a proper sampling frame since these businesses are not registered and, therefore, they are almost always absent from official registries or any other potential sampling frame. The ESIS follows an area-based sampling methodology. Each city is overlaid with a spatial grid, dividing the area into squares of equal size. In the case of the 2022 ESIS in cities in India these squares measured 150 meters by 150 meters. This spatial grid is prepared using a GIS software. Often, the boundaries of the city match a set of administrative boundaries.

Note: Detailed sampling methodology can be found on the Enterprise Surveys website under the Informal Businesses section, Methodology page (<https://www.enterprisesurveys.org/en/informal-businesses/methodology>).

WEIGHTING

To estimate population parameters, weights are applied to survey samples. In survey designs following standard SRS, the selection probability of all units is known before the actual data collection. Hence, weights can be derived as the inverse of the probability of selection. A similar process is followed for ACS, with the probability of selection (within stratum) adjusted to account for the adaptive selection process.

Note: Refer to Sampling Weight section in "The Enterprise Surveys of the Informal Sector in Cities in India, 2022" document for further details on sampling weights.

Data collection

DATES OF DATA COLLECTION

Start	End
2021-09	2022-04

DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

DATA COLLECTION NOTES

This survey was fully implemented using the World Bank's Survey Solutions CAPI software. The selection for interviews was conducted in the field and in real time, via a random algorithm programmed in the CAPI so that enumerators do not have control over who gets selected. A detailed monitoring protocol was put in place during the data collection to ensure the integrity of the fieldwork and methodology. In addition to supervision through assigned supervisors, every enumerator records his/her path using a tracking software (Oruxmaps) installed on all CAPI tablets. Enumerators submit captured paths to a centralized server at the end of the enumeration of every block. This tracking path is checked to ensure that enumerators have fully covered the block assigned to them. This quality check was done at high frequency. In cases where the tracking path indicated a lower than acceptable level of effort in listing informal business, the enumerator was asked to re-survey the block.

Access policy

CONTACTS

Name	Affiliation	Email
Enterprise Analysis Unit	World Bank Group	enterprisesurveys@worldbank.org

CITATION REQUIREMENTS

The use of this dataset must be acknowledged using a citation which would include:

- the identification of the Primary Investigator (including country name)
- the full title of the survey and its acronym (when available), and the year(s) of implementation
- the survey reference number
- the source and date of download (for datasets disseminated online).

Example:

The World Bank Group. India - Informal Sector Enterprise Survey (ISES) 2022, Ref. IND_2022_ISES_v01_M. Dataset downloaded from <https://www.enterprisesurveys.org/en/data> on [date].

Disclaimer and copyrights

DISCLAIMER

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

Metadata production

DDI DOCUMENT ID

DDI_IND_2022_ISES_v01_M_WB

PRODUCERS

Name	Abbreviation	Affiliation	Role
Development Data Group	DECDG	World Bank	Documentation of the survey

DATE OF METADATA PRODUCTION

2025-02-03

DDI DOCUMENT VERSION

Version 01 (February 2025)

data_dictionary

Data file	Cases	variables
India-2022-ESIS-full-data.dta India 2022 Informal Sector Enterprise Survey data	10672	196

Data file: India-2022-ESIS-full-data.dta

India 2022 Informal Sector Enterprise Survey data

Cases: 10672

variables: 196

variables

ID	Name	Label	Question
V2	idstd	WEB STD FIRMID	
V3	id	Firm ID	
V4	id_square	Square ID	
V5	id_cluster	ID of Cluster of Squares	
V6	status	Status of Interview	
V7	city	Name of city	
V8	a14d	Day	
V9	a14m	Month	
V10	a14y	Year	
V11	a14h	Hour	
V12	a14min	Minutes	
V13	a1	Country code	
V14	a1a	Interview Language	
V15	c1a	Type of Premises	
V16	a41a1	Type of activity	
V17	a4m	Main Business: Manufacturing	
V18	a4r	Main Business: Retail	
V19	a4s	Main Business: Services	
V20	a4x	Other (Specify)	
V21	reg_version	Random Selection: PAN or GST Questions?	
V22	version	Questionnaire version	
V23	sc0	Willing to Participate in the Survey	
V24	sc2	Num. of People Who Worked Last Month	
V25	sc3a	Have a Business PAN?	
V26	sc3b	Have a GST Number?	
V27	b0	Respondent Is the Main Owner of this Business or activity	
V28	b1	Num. of Owners in this Business	
V29	b2	Num. of Female Owners	
V30	b2a	The Owner Is Female	
V31	b3	Year this Business or activity originally Started	
V32	COVb3a	Month business started	
V33	b4	Did You or Largest Owner Start this Business or activity?	
V34	b6a	Reason Started: Convenience of Location or Hours	
V35	b6b	Reason Started: Opportunity to Start and Develop a Profitable Business	
V36	b6c	Reason Started: to Have Secondary Source of income	
V37	b6d	Reason Started: Unable to Find another Source of income	
V38	b8	Main Source of Money to Start or acquire this Business or activity	

ID	Name	Label	Question
V39	b8a	Occupation Prior to this Business or activity	
V40	b9	Age of Main Owner	
V41	b10	Owner Years of Experience	
V42	b11	Owner Highest Level of Completed Education	
V43	b12	Num. of Years Lived in this City	
V44	b14	Num. of Household Members of the Owner	
V45	msc1	Num. of Household Members Financially Dependent on Owner	
V46	b15	Num of Household Members Less Than 6 Years Old	
V47	msc2	Hours Per Day Owner Spends on Domestic / Family Care Tasks	
V48	b16	Owner the Primary income Earner of the Household	
V49	b17	Owner Currently Have a Job with Either a Temporary or Permanent Contract	
V50	b18	Owner Had a Job with Temporary or Permanent Contract	
V51	b19	Year Main Owner Had Job with Temporary or Permanent Contract	
V52	b20	Actively Look for a Job with a Temporary or Permanent Contract	
V53	b21	Did Owner Get the Job	
V54	b22	Num. of Household Members with Job with a Temporary or Permanent Contract?	
V55	b23	Household Members Ever Had a Job with a Temporary or Permanent Contract	
V56	b24	Years Household Members Had a Job with a Temporary or Permanent Contract	
V57	ir4	This Business or activity Keep Written Business Records	
V58	k3	Accounts of the Business Kept Separately from the Household Expenses	
V59	c1a1	Reason Located within HH: Costs Less to Run a Business from Home	
V60	c1a2	Reason Located within HH: Easier to Manage Family Responsibilities	
V61	c1a3	Reason Located within HH: No Benefit to Working Outside the Household Premises	
V62	c1a4a	Reason Located within HH: Safer and Secure	
V63	msc3	Reason Located within HH: Not allowed to work outside the HH premises	
V64	c1a5	Reason Located within HH: Minimizes Chance of Being Identified by Tax auth.	
V65	c3	Main Reason for the Choice of Location for Business	
V66	c4	You or Largest Owner Own the Location Occupied by the Business or activity	
V67	c5	Business or activity Pays any Rent for the Location It Occupies	
V68	c31	Business or activity Requires Electricity to Produce Goods or Provide Services	
V69	c31a	Business or activity Connected to the Electricity Grid	
V70	c31b	Business or activity Pays for Electricity	
V71	c32	Last Month, Business or activity Experienced Power Outage	
V72	c38	Business or activity Uses Water for Its activity	
V73	c39	Last Month, Business or activity Experienced insufficient Water Supply	
V74	c42a	Uses Computers or Tablets	
V75	c42c	Uses Cellphone or Smartphone	
V76	msc4	Uses Phone of Computer for: Buying inputs	
V77	msc5	Uses Phone of Computer for: Keeping track of inputs / Outputs	
V78	msc6	Uses Phone of Computer for: Buying inputs	
V79	COVir1a	In Response to COVID: Changed Business Location	
V80	COVir1b	In Response to COVID: Changed Products Sold or Services Rendered	
V81	COVir1c	In Response to COVID: adapted No-contact Sales Method	

ID	Name	Label	Question
V82	msc7	In Response to COVID: Sold Some assets	
V83	msc8	In Response to COVID: Started or increased Using Digital Payments	
V84	i6	Past Year, Business Experience Harassment by Govt officials or Police	
V85	d4	Total Sales: Last Month	
V86	d6	Total Sales: Regular Month	
V87	COVd1a	Since COVID Outbreak, total Sales in Regular Month	
V88	d7	Total Sales: Slowest Month	
V89	d8	Total Sales: Busiest month	
V90	d9	Months of Operation Per Year	
V91	d10	Hours of Normal Operation	
V92	d11a	Business Produces goods or Provides Services Under Contract or agreement	
V93	d13a	Business Purchases inputs or Supplies from Suppliers Under Contract or agreement	
V94	ir1a	Visited Competitors to See What Products They Have available for Sale	
V95	ir1b	Asked Customers Whether to Sell or Produce any Other Products	
V96	ir1c	Talked with former Customers to Find Out Why They Have Stopped Buying	
V97	ir1d	Used any Special offer to attract Customers	
V98	ir1e	Asked Suppliers Which Products are Selling Well	
V99	ir2	Attempted to Negotiate with Supplier for a Lower Price	
V100	ir3	Frequency of Running Out of Stock of inventories or Raw Materials	
V101	msc9	Business Reaches out to Customers Through Digital Channels	
V102	ir6	Has a Written Budget for Monthly Costs	
V103	ir7	Has a Target for Sales Over the Next Year	
V104	ir8	Frequency this Business or activity Compares actual Sales to Target	
V105	ir9	Made a Budget of the Costs for Next Year	
V106	ir10	Prepares a Profit and Loss State at Least once a Year	
V107	COVb1a	Business Temporarily Closed Due to COVID Outbreak?	
V108	k4b	Financial Source for Day-to-Day Operations: Moneylenders	
V109	k4c	Financial Source for Day-to-Day Operations: Microfin. inst./Non-bank Fin. Comp.	
V110	k4d	Financial Source for Day-to-Day Operations: Banks	
V111	k4e	Financial Source for Day-to-Day Operations: Friends or Relatives	
V112	k3b	Bought inputs on Credit or Received advances from Customers	
V113	k5	Sold Goods or Services on Credit	
V114	k6	Bought any Machinery or Equipment, Vehicles or Other Means of Transport	
V115	k8b	Purch. Machinery/Equip./Veh./Transp. Using: Moneylenders	
V116	k8c	Purch. Machinery/Equip./Veh./Transp. Using: Microfin. inst./Non-bank Fin. Comp.	
V117	k8d	Purch. Machinery/Equip./Veh./Transp. Using: Banks	
V118	k8e	Purch. Machinery/Equip./Veh./Transp. Using: Friends or Relatives	
V119	k10	Have a Bank account to Run this Business	
V120	k11	Use a Separate Bank account for the Household	
V121	msc10	Uses Digital Payments	
V122	msc11	Uses Digital Payments to Pay Suppliers	
V123	msc12	Uses Digital Payments to Save	
V124	msc13	Uses Digital Payments to Pay Utility Bills	

ID	Name	Label	Question
V125	msc14	Uses Digital Payments to Receive Payments from Customers	
V126	msc15	Uses Digital Payments to Pay Loans	
V127	msc16	Uses Digital Payments Pay Workers, including Family Members	
V128	k12	Has a Loan for the Business	
V129	k13	Source of the Most Recently Obtained Loan	
V130	k16	Financing the Most Recent Loan Required a Guarantee	
V131	k17	Applied for any Loans in the Last Year	
V132	k18	Main Reason Why this Business Did Not apply for Loan	
V133	msc17	Business Has any insurance Product in case of Emergencies?	
V134	msc18	Last Year, Owner or Family Members Received a Grant or Loan from Gov't Scheme?	
V135	msc19	Scheme Created in Response to COVID-19 Outbreak?	
V136	msc20	Which gov't scheme was the main among those received?	
V137	msc21	Any Part of this Grant or Loan Used for this Business?	
V138	msc22	Main Reason Business did not Receive any Grant or Loan	
V139	msc23	Why Did Business Not apply for any Grant or Loan	
V140	l1a	Num. of People Who Worked Last Month: Paid	
V141	l1b	Num. of People Who Worked Last Month: Unpaid	
V142	l2	Num. of People Who Worked Last Month: Family Members of Owner	
V143	msc24	Frequency Business Makes Payments to its Workers	
V144	l3	Num. of People Who Worked in a Regular Month	
V145	l4	Num. of People Who Worked in a Month with Highest Number of People Working	
V146	l5	Num. of People Who Worked in a Month with Lowest Number of People Working	
V147	l6	Num. of Female Workers in the Last Month	
V148	msc25	Last Year, Business Received any Social Benefits?	
V149	COVI1a	Since COVID Outbreak, in a Regular Month, Change in Number of Workers	
V150	COVI1b	Since COVID Outbreak, in a Regular Month, Num. Workers that are Owner's Family	
V151	msc26	Num. of Paid Workers who had their Pay Reduced due to COVID Outbreak?	
V152	l7a	Num. of People with the Skill: Can Read	
V153	l7b	Num. of People with the Skill: Can Write	
V154	msc27	Most beneficial Skill Enhancement of Workers	
V155	r13_PAN	Owner aware of registration (PAN)?	
V156	r13_GST	Owner aware of registration (GST)?	
V157	r2a_PAN	Reason No PAN: Cost and time	
V158	r2a_GST	Reason No GST: Cost and time	
V159	r2f_PAN	Reason No PAN: Lack information about where and how to register	
V160	r2f_GST	Reason No GST: Lack information about where and how to register	
V161	r2e_PAN	Reason No PAN: No benefit to being registered	
V162	r2e_GST	Reason No GST: No benefit to being registered	
V163	r2b_PAN	Reason No PAN: Taxes That Need to Be Paid If Registered	
V164	r2b_GST	Reason No GST: Taxes That Need to Be Paid If Registered	
V165	r2c_PAN	Reason No PAN: inspections and Meetings with Govt officials	
V166	r2c_GST	Reason No GST: inspections and Meetings with Govt officials	
V167	r2d_PAN	Reason No PAN: informal Payments if Registered	

ID	Name	Label	Question
V168	r2d_GST	Reason No GST: informal Payments if Registered	
V169	r6a_PAN	Benefit If Registered (PAN): Better access to Financing or Loans	
V170	r6a_GST	Benefit If Registered (GST): Better access to Financing or Loans	
V171	r6b_GST	Benefit of Registered (GST): access to Raw Mat., infrastr. and Govt Services	
V172	r6b_PAN	Benefit of Registered (PAN): access to Raw Mat., infrastr. and Govt Services	
V173	r6c_GST	Benefit If Registered (GST): Less Bribes to Pay	
V174	r6c_PAN	Benefit If Registered (PAN): Less Bribes to Pay	
V175	r6d_GST	Benefit If Registered (GST): Better access to Potential Customers	
V176	r6d_PAN	Benefit If Registered (PAN): Better access to Potential Customers	
V177	r10	How Prices Compare to Similar products / services of Registered Businesses	
V178	r5	Have to Give Gifts, informal Payments or Bribes to Remain Unregistered	
V179	n2a	Total Cost of Labor in the Last Month	
V180	n2c	Total Cost of Electricity in the Last Month	
V181	n3	Business or activity Uses any Machinery or Equipment	
V182	n4	Business or activity Uses Vehicles	
V183	n7	Profitability of the Business in the Last Month	
V184	n7a1	Net Profits/ Losses in the Last Month	
V185	a12	Interviewer Code	
V186	a13	Supervisor Code	
V187	a15bx	Name of City	
V188	a15d	Day	
V189	a15m	Month	
V190	a15h	Hour	
V191	a15min	Minutes	
V192	wweak	Interview Weight According to Weak Eligibility (including all refusals)	
V193	wmedian	Interview Weight According to Median Eligibility (including refusals that don't	
V194	wstrict	Interview Weight According to Strict Eligibility (only confirmed informal busine	
V195	stratificationregioncode	Stratification Region Code	
V196	stratificationprobabilitycode	Stratification Probability Code	
V197	strata	Strata	

total: 196

A14Y: Year**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: 2021 Maximum: 2022
 Type: Discrete Decimal: 0 Width: 4 Range: 2021 - 2022 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2021		5028	47.1%
2022		5644	52.9%

A14H: Hour**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: 0 Maximum: 23
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 23 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		19	0.2%
1		10	0.1%
2		6	0.1%
3		6	0.1%
4		10	0.1%
5		15	0.1%
6		15	0.1%
7		11	0.1%
8		79	0.7%
9		259	2.4%
10		622	5.8%
11		999	9.4%
12		1304	12.2%
13		1441	13.5%
14		1359	12.7%
15		1301	12.2%

16		1148	10.8%
17		889	8.3%
18		534	5%
19		306	2.9%
20		143	1.3%
21		79	0.7%
22		64	0.6%
23		53	0.5%

IDSTD: WEB STD FIRMID

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 730020 Maximum: 800291
 Type: Continuous Decimal: 0 Width: 6 Range: 730020 - 800291 Format: Numeric

ID: Firm ID

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 4 Maximum: 70275
 Type: Continuous Decimal: 0 Width: 5 Range: 4 - 70275 Format: Numeric

ID_SQUARE: Square ID

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1001001 Maximum: 9040001
 Type: Continuous Decimal: 0 Width: 7 Range: 1001001 - 9040001 Format: Numeric

ID_CLUSTER: ID of Cluster of Squares

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1001 Maximum: 9040
 Type: Continuous Decimal: 0 Width: 4 Range: 1001 - 9040 Format: Numeric

STATUS: Status of Interview

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Interview with Informal Business	10672	100%
2	Listed Informal Interview	0	0%
3	Listed Formal Business	0	0%
4	Refusal	0	0%

CITY: Name of city

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1 Maximum: 9
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Tezpur	357	3.3%
2	Mumbai	2358	22.1%
3	Hyderabad	2191	20.5%
4	Surat	1427	13.4%
5	Jaipur	1526	14.3%
6	Kochi	779	7.3%
7	Varanasi	786	7.4%
8	Ludhiana	712	6.7%
9	Sehore	536	5%

A14D: Day

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1 Maximum: 31
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		441	4.1%
2		410	3.8%
3		406	3.8%
4		485	4.5%
5		440	4.1%
6		384	3.6%
7		428	4%
8		369	3.5%
9		205	1.9%
10		249	2.3%
11		327	3.1%
12		263	2.5%
13		312	2.9%
14		355	3.3%
15		408	3.8%
16		283	2.7%
17		201	1.9%
18		221	2.1%
19		193	1.8%
20		259	2.4%
21		281	2.6%
22		374	3.5%
23		409	3.8%
24		401	3.8%
25		470	4.4%
26		397	3.7%
27		401	3.8%
28		380	3.6%
29		272	2.5%
30		336	3.1%
31		312	2.9%

A14M: Month

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	January	3292	30.8%
2	February	1512	14.2%
3	March	641	6%
4	April	199	1.9%
5	May	0	0%
6	June	0	0%
7	July	0	0%
8	August	0	0%
9	September	36	0.3%
10	October	108	1%
11	November	650	6.1%
12	December	4234	39.7%

A14MIN: Minutes

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 0 Maximum: 59
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

A1: Country code

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 132 Maximum: 132
 Type: Discrete Decimal: 2 Width: 6 Range: 132 - 132 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
132	India	10672	100%

A1A: Interview Language**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: -3 Maximum: 7
 Type: Discrete Decimal: 0 Width: 2 Range: -3 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-3	Unclear	54	0.5%
1	Assamese	377	3.5%
2	Gujarati	47	0.4%
3	Hindi	6849	64.2%
4	Malayalam	466	4.4%
5	Marathi	262	2.5%
6	Telegu	1438	13.5%
7	English	1179	11%

C1A: Type of Premises**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	58	0.5%
1	Household	1500	14.1%
2	Non-household with permanent structure	5486	51.4%
3	Non-household with temporary structure, including stall or stands	2124	19.9%
4	Non-fixed premises, including hawkers	1504	14.1%

A41A1: Type of activity**Data file: India-2022-ESIS-full-data.dta**

Overview

Valid: 10672 Invalid: Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Making goods (Manufacturing)	882	8.3%
2	Re-selling goods (Services)	7647	71.7%
3	Provision of services	2143	20.1%

A4M: Main Business: Manufacturing

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 882 Invalid: 9790 Minimum: 1 Maximum: 14
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Manufacturing of clothes or shoes	155	17.6%
2	Manufacturing of food (including bakers)	179	20.3%
3	Manufacturing of coffee, sugar, oil, dry fruits and other processed foods (exclude restaurants, street food-sellers)	212	24%
4	Manufacturing of handcrafts	110	12.5%
5	Manufacturing of furniture	66	7.5%
6	Manufacturing of metal products	31	3.5%
7	Manufacturing of household items	28	3.2%
8	Manufacturing of tools and instruments	21	2.4%
14	Other manufacturing	80	9.1%
Sysmiss		9790	

A4R: Main Business: Retail

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 7647 Invalid: 3025 Minimum: -9 Maximum: 155

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 155 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		1	0%
16	Selling of clothes or household items	777	10.2%
17	Selling of business/computer/phone services	152	2%
18	Selling of other goods	861	11.3%
40	Selling of Tobacco, Cigarette, Bidi, Pan Shop	796	10.4%
41	Selling of medicines, pharmacy	51	0.7%
151	Selling of agricultural products	49	0.6%
152	Selling of raw meat and animal products	231	3%
153	Selling of food products for immediate consumption (street food seller, restaurants, catering, tea stall, juice center)	1838	24%
154	Reselling of finished food products or groceries	1473	19.3%
155	Selling of fruits and vegetables	1418	18.5%
Sysmiss		3025	

A4S: Main Business: Services

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 2143 Invalid: 8529 Minimum: 19 Maximum: 233
 Type: Discrete Decimal: 0 Width: 3 Range: 19 - 233 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
19	Transport services	45	2.1%
20	Cleaning and washing services	176	8.2%
21	Hairdressers and barber shops	383	17.9%
22	Professional services (including internet services, consultants, doctors, lawyers, chartered accountants, electricians, plumbers)	166	7.7%
24	Construction	23	1.1%
30	Other services	517	24.1%
42	Maids/Cook/Sweeper/Night Security guard/Gardener	82	3.8%
43	Cobbler	86	4%
44	Real Estate Brokers (including rented houses)	14	0.7%

45	Sound and Music Services, Decorators	56	2.6%
46	Agents (for various products and services)	19	0.9%
47	Event Management Services	25	1.2%
48	Ayurvedic center (Consulting, Medicine and Treatment)	30	1.4%
231	Repair of motor vehicles and motorcycles	333	15.5%
232	Repair of machinery and equipment	140	6.5%
233	Repair of computers, personal and household goods	48	2.2%
Sysmiss		8529	

A4X: Other (Specify)

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid:
Type: Continuous Width: 43 Range: - Format: character

REG_VERSION: Random Selection: PAN or GST Questions?

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 0 Maximum: 1
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	GST	5284	49.5%
1	PAN	5388	50.5%

VERSION: Questionnaire version

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1 Maximum: 6
Type: Discrete Decimal: 2 Width: 4 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		2238	21%
2		1992	18.7%
3		1773	16.6%
4		1613	15.1%
5		1635	15.3%
6		1421	13.3%

SC0: Willing to Participate in the Survey

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	10672	100%
2	No	0	0%
3	Respondent previously answered survey	0	0%

SC2: Num. of People Who Worked Last Month

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 200
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 200 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	68	0.6%
0		5	0%
1		6154	57.7%
2		3183	29.8%
3		728	6.8%
4		297	2.8%

5		132	1.2%
6		47	0.4%
7		8	0.1%
8		19	0.2%
9		2	0%
10		7	0.1%
11		4	0%
12		6	0.1%
13		2	0%
15		6	0.1%
20		1	0%
25		1	0%
30		1	0%
200		1	0%

SC3A: Have a Business PAN?

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	108	1%
1	Yes	0	0%
2	No	10564	99%

SC3B: Have a GST Number?

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	100	0.9%
1	Yes	0	0%
2	No	10572	99.1%

B0: Respondent Is the Main Owner of this Business or activity

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0%
1	Yes	9904	92.8%
2	No	764	7.2%

B1: Num. of Owners in this Business

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 20
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	119	1.1%
1		10104	94.7%
2		389	3.6%
3		38	0.4%
4		7	0.1%
5		5	0%
6		1	0%
8		2	0%
10		2	0%

11		2	0%
15		1	0%
16		1	0%
20		1	0%

B2: Num. of Female Owners

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 568 Invalid: 10104 Minimum: -9 Maximum: 8
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	158	27.8%
0		226	39.8%
1		161	28.3%
2		17	3%
3		3	0.5%
4		1	0.2%
8		2	0.4%
Sysmiss		10104	

B2A: The Owner Is Female

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10104 Invalid: 568 Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	15	0.1%
1	Yes	985	9.7%
2	No	9104	90.1%
Sysmiss		568	

B3: Year this Business or activity originally Started**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2022
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2022 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	293	2.7%
1958		1	0%
1960		1	0%
1965		4	0%
1966		2	0%
1969		1	0%
1970		16	0.1%
1971		1	0%
1972		5	0%
1974		2	0%
1975		11	0.1%
1976		3	0%
1977		2	0%
1978		5	0%
1979		1	0%
1980		41	0.4%
1981		3	0%
1982		9	0.1%
1983		4	0%
1984		6	0.1%
1985		50	0.5%
1986		12	0.1%
1987		18	0.2%
1988		15	0.1%
1989		24	0.2%
1990		68	0.6%
1991		22	0.2%
1992		24	0.2%

1993		16	0.1%
1994		19	0.2%
1995		94	0.9%
1996		46	0.4%
1997		44	0.4%
1998		122	1.1%
1999		128	1.2%
2000		387	3.6%
2001		249	2.3%
2002		113	1.1%
2003		75	0.7%
2004		104	1%
2005		328	3.1%
2006		178	1.7%
2007		103	1%
2008		362	3.4%
2009		446	4.2%
2010		763	7.1%
2011		449	4.2%
2012		538	5%
2013		341	3.2%
2014		704	6.6%
2015		1112	10.4%
2016		907	8.5%
2017		707	6.6%
2018		765	7.2%
2019		496	4.6%
2020		245	2.3%
2021		150	1.4%
2022		37	0.3%

COVB3A: Month business started

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 432 Invalid: 10240 Minimum: -9 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	44	10.2%
1	January	75	17.4%
2	February	39	9%
3	March	33	7.6%
4	April	30	6.9%
5	May	19	4.4%
6	June	30	6.9%
7	July	35	8.1%
8	August	35	8.1%
9	September	24	5.6%
10	October	27	6.3%
11	November	23	5.3%
12	December	18	4.2%
Sysmiss		10240	

B4: Did You or Largest Owner Start this Business or activity?

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	27	0.3%
1	Yes	9133	85.6%
2	No	1512	14.2%

B6A: Reason Started: Convenience of Location or Hours

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 9160 Invalid: 1512 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	49	0.5%
1	Yes	8393	91.6%
2	No	718	7.8%
Sysmiss		1512	

B6B: Reason Started: Opportunity to Start and Develop a Profitable Business

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 9160 Invalid: 1512 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	40	0.4%
1	Yes	8204	89.6%
2	No	916	10%
Sysmiss		1512	

B6C: Reason Started: to Have Secondary Source of income

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 9160 Invalid: 1512 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	78	0.9%
1	Yes	4046	44.2%
2	No	5036	55%
Sysmiss		1512	

B6D: Reason Started: Unable to Find another Source of income**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 9160 Invalid: 1512 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	73	0.8%
1	Yes	4308	47%
2	No	4779	52.2%
Sysmiss		1512	

B8: Main Source of Money to Start or acquire this Business or activity**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 7
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	98	0.9%
-7	Not applicable (spontaneous)	170	1.6%
1	Own funds	8108	76%
2	Friends or relatives	1384	13%
3	Moneylenders	389	3.6%
4	Microfinance institutions, or non-bank financial companies	117	1.1%
5	Banks	281	2.6%
6	Remittances	45	0.4%
7	Other sources	80	0.7%

B8A: Occupation Prior to this Business or activity**Data file:** India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	179	1.7%
1	Worked for someone else in the same type of business or activity	3893	36.5%
2	Worked for someone else in a different type of business or activity	1608	15.1%
3	Self-employed in a different type of business or activity	901	8.4%
4	Self-employed in the same type of business or activity	1485	13.9%
5	Unemployed	1881	17.6%
6	Other (e.g., housewife, student, etc.)	725	6.8%

B9: Age of Main Owner

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 86
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 86 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	185	1.7%
15		1	0%
17		4	0%
18		8	0.1%
19		6	0.1%
20		12	0.1%
21		18	0.2%
22		39	0.4%
23		42	0.4%
24		46	0.4%
25		211	2%
26		115	1.1%
27		114	1.1%

28		294	2.8%
29		208	1.9%
30		389	3.6%
31		91	0.9%
32		420	3.9%
33		88	0.8%
34		207	1.9%
35		1002	9.4%
36		457	4.3%
37		216	2%
38		643	6%
39		349	3.3%
40		934	8.8%
41		187	1.8%
42		614	5.8%
43		233	2.2%
44		99	0.9%
45		916	8.6%
46		318	3%
47		142	1.3%
48		353	3.3%
49		226	2.1%
50		303	2.8%
51		94	0.9%
52		231	2.2%
53		100	0.9%
54		61	0.6%
55		187	1.8%
56		64	0.6%
57		40	0.4%
58		66	0.6%
59		28	0.3%
60		60	0.6%
61		20	0.2%
62		27	0.3%
63		25	0.2%
64		19	0.2%
65		55	0.5%
66		9	0.1%

67		14	0.1%
68		13	0.1%
69		9	0.1%
70		15	0.1%
71		8	0.1%
72		9	0.1%
73		7	0.1%
74		7	0.1%
75		3	0%
76		2	0%
77		1	0%
78		3	0%
79		1	0%
80		2	0%
81		1	0%
86		1	0%

B10: Owner Years of Experience

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 60
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 60 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	314	2.9%
1		275	2.6%
2		385	3.6%
3		298	2.8%
4		389	3.6%
5		1131	10.6%
6		861	8.1%
7		426	4%
8		881	8.3%
9		280	2.6%
10		1292	12.1%

11		221	2.1%
12		663	6.2%
13		216	2%
14		120	1.1%
15		763	7.1%
16		140	1.3%
17		59	0.6%
18		137	1.3%
19		53	0.5%
20		587	5.5%
21		89	0.8%
22		173	1.6%
23		91	0.9%
24		51	0.5%
25		232	2.2%
26		40	0.4%
27		24	0.2%
28		51	0.5%
29		15	0.1%
30		156	1.5%
31		12	0.1%
32		24	0.2%
33		5	0%
34		12	0.1%
35		61	0.6%
36		7	0.1%
37		3	0%
38		21	0.2%
39		4	0%
40		63	0.6%
41		2	0%
42		5	0%
43		2	0%
44		1	0%
45		15	0.1%
46		3	0%
47		1	0%
48		1	0%
50		12	0.1%

52		1	0%
53		1	0%
55		1	0%
60		2	0%

B11: Owner Highest Level of Completed Education

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 7
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	67	0.6%
1	No schooling	916	8.6%
2	Incomplete primary school	1747	16.4%
3	Complete primary school	3393	31.8%
4	Complete secondary school (secondary school certificate)	3262	30.6%
5	Complete non-technical diploma	557	5.2%
6	Complete technical diploma	330	3.1%
7	Complete tertiary (university bachelors or more)	400	3.7%

B12: Num. of Years Lived in this City

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 65
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 65 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	85	0.8%
-7	Does not live in this city	514	4.8%
-5	Entire life	8453	79.2%
1		9	0.1%

2		13	0.1%
3		8	0.1%
4		25	0.2%
5		58	0.5%
6		54	0.5%
7		22	0.2%
8		102	1%
9		47	0.4%
10		226	2.1%
11		28	0.3%
12		100	0.9%
13		31	0.3%
14		32	0.3%
15		220	2.1%
16		38	0.4%
17		15	0.1%
18		55	0.5%
19		10	0.1%
20		198	1.9%
21		11	0.1%
22		8	0.1%
23		10	0.1%
24		4	0%
25		82	0.8%
26		6	0.1%
27		4	0%
28		13	0.1%
29		4	0%
30		53	0.5%
31		4	0%
32		9	0.1%
33		1	0%
34		4	0%
35		29	0.3%
36		5	0%
37		4	0%
38		9	0.1%
39		3	0%
40		23	0.2%

41		2	0%
42		6	0.1%
43		3	0%
44		1	0%
45		13	0.1%
46		2	0%
48		1	0%
50		4	0%
52		1	0%
54		2	0%
55		3	0%
56		1	0%
60		2	0%
65		2	0%

B14: Num. of Household Members of the Owner

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 52
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 52 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	409	3.8%
0		57	0.5%
1		226	2.1%
2		989	9.3%
3		2127	19.9%
4		2551	23.9%
5		2097	19.6%
6		1369	12.8%
7		389	3.6%
8		292	2.7%
9		73	0.7%
10		41	0.4%
11		3	0%

12		23	0.2%
13		3	0%
14		7	0.1%
15		9	0.1%
18		1	0%
25		1	0%
30		1	0%
35		1	0%
44		1	0%
46		1	0%
52		1	0%

MSC1: Num. of Household Members Financially Dependent on Owner

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5843 Invalid: 4829 Minimum: -9 Maximum: 20
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	554	9.5%
0		122	2.1%
1		317	5.4%
2		1308	22.4%
3		1441	24.7%
4		1065	18.2%
5		643	11%
6		263	4.5%
7		56	1%
8		44	0.8%
9		11	0.2%
10		12	0.2%
11		1	0%
12		4	0.1%
14		1	0%
20		1	0%

Sysmiss		4829	
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B15: Num of Household Members Less Than 6 Years Old

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10206 Invalid: 466 Minimum: -9 Maximum: 9
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	771	7.6%
0		5427	53.2%
1		2593	25.4%
2		1197	11.7%
3		152	1.5%
4		43	0.4%
5		15	0.1%
6		6	0.1%
8		1	0%
9		1	0%
Sysmiss		466	

MSC2: Hours Per Day Owner Spends on Domestic / Family Care Tasks

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5843 Invalid: 4829 Minimum: -9 Maximum: 24
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 24 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1063	18.2%
0		101	1.7%
1		82	1.4%
2		352	6%

3		320	5.5%
4		531	9.1%
5		488	8.4%
6		312	5.3%
7		294	5%
8		687	11.8%
9		131	2.2%
10		582	10%
11		16	0.3%
12		602	10.3%
13		30	0.5%
14		50	0.9%
15		107	1.8%
16		11	0.2%
17		1	0%
18		4	0.1%
19		1	0%
24		78	1.3%
Sysmiss		4829	

B16: Owner the Primary income Earner of the Household

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	68	0.6%
-5	Equal income earner	398	3.7%
1	Yes	7786	73%
2	No	2420	22.7%

B17: Owner Currently Have a Job with Either a Temporary or Permanent Contract

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	92	0.9%
1	Yes	1102	10.3%
2	No	9478	88.8%

B18: Owner Had a Job with Temporary or Permanent Contract

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 9570 Invalid: 1102 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	100	1%
1	Yes	828	8.7%
2	No	8642	90.3%
Sysmiss		1102	

B19: Year Main Owner Had Job with Temporary or Permanent Contract

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 828 Invalid: 9844 Minimum: -9 Maximum: 2021
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2021 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	103	12.4%
1976		1	0.1%

1984		1	0.1%
1988		1	0.1%
1989		2	0.2%
1990		4	0.5%
1991		2	0.2%
1992		1	0.1%
1994		2	0.2%
1995		3	0.4%
1996		1	0.1%
1997		5	0.6%
1998		9	1.1%
1999		16	1.9%
2000		23	2.8%
2001		1	0.1%
2002		6	0.7%
2003		4	0.5%
2004		12	1.4%
2005		25	3%
2006		9	1.1%
2007		24	2.9%
2008		57	6.9%
2009		42	5.1%
2010		77	9.3%
2011		30	3.6%
2012		40	4.8%
2013		27	3.3%
2014		59	7.1%
2015		69	8.3%
2016		48	5.8%
2017		48	5.8%
2018		37	4.5%
2019		24	2.9%
2020		12	1.4%
2021		3	0.4%
Sysmiss		9844	

B20: Actively Look for a Job with a Temporary or Permanent Contract

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 9570 Invalid: 1102 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	93	1%
1	Yes	893	9.3%
2	No	8584	89.7%
Sysmiss		1102	

B21: Did Owner Get the Job

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 893 Invalid: 9779 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Yes	116	13%
2	No	776	86.9%
Sysmiss		9779	

B22: Num. of Household Members with Job with a Temporary or Permanent Contract?

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10206 Invalid: 466 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	607	5.9%

0	None	7260	71.1%
1		1651	16.2%
2		617	6%
3		57	0.6%
4		12	0.1%
5		2	0%
Sysmiss		466	

B23: Household Members Ever Had a Job with a Temporary or Permanent Contract

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 7867 Invalid: 2805 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	140	1.8%
1	Yes	386	4.9%
2	No	7341	93.3%
Sysmiss		2805	

B24: Years Household Members Had a Job with a Temporary or Permanent Contract

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 386 Invalid: 10286 Minimum: -9 Maximum: 2022
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2022 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	237	61.4%
1990		3	0.8%
2000		8	2.1%
2001		1	0.3%
2005		4	1%

2008		3	0.8%
2009		5	1.3%
2010		4	1%
2011		1	0.3%
2012		7	1.8%
2013		6	1.6%
2014		18	4.7%
2015		15	3.9%
2016		8	2.1%
2017		11	2.8%
2018		24	6.2%
2019		18	4.7%
2020		9	2.3%
2021		2	0.5%
2022		2	0.5%
Sysmiss		10286	

IR4: This Business or activity Keep Written Business Records

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	92	0.9%
1	Yes	3637	34.1%
2	No	6943	65.1%

K3: Accounts of the Business Kept Separately from the Household Expenses

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	108	1%
1	Yes	4320	40.5%
2	No	6244	58.5%

C1A1: Reason Located within HH: Costs Less to Run a Business from Home

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 1500 Invalid: 9172 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	0.7%
1	Yes	1287	85.8%
2	No	203	13.5%
Sysmiss		9172	

C1A2: Reason Located within HH: Easier to Manage Family Responsibilities

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 1500 Invalid: 9172 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.4%
1	Yes	1269	84.6%
2	No	225	15%
Sysmiss		9172	

C1A3: Reason Located within HH: No Benefit to Working Outside the Household Premises**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 1500 Invalid: 9172 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	1.2%
1	Yes	920	61.3%
2	No	562	37.5%
Sysmiss		9172	

C1A4A: Reason Located within HH: Safer and Secure**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 1500 Invalid: 9172 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.2%
1	Yes	1305	87%
2	No	192	12.8%
Sysmiss		9172	

MSC3: Reason Located within HH: Not allowed to work outside the HH premises**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 780 Invalid: 9892 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.6%
1	Yes	397	50.9%
2	No	378	48.5%
Sysmiss		9892	

C1A5: Reason Located within HH: Minimizes Chance of Being Identified by Tax auth.

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 1500 Invalid: 9172 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	23	1.5%
1	Yes	838	55.9%
2	No	639	42.6%
Sysmiss		9172	

C3: Main Reason for the Choice of Location for Business

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 9168 Invalid: 1504 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	57	0.6%
1	Access to customers	7881	86%
2	Access to food and toilets	318	3.5%
3	Access to water	207	2.3%

4	Access to electricity	487	5.3%
5	Safety	88	1%
6	Freedom from harassment	130	1.4%
Sysmiss		1504	

C4: You or Largest Owner Own the Location Occupied by the Business or activity

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 9168 Invalid: 1504 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	44	0.5%
-7	Not applicable (spontaneous)	84	0.9%
1	Yes	4450	48.5%
2	No	4590	50.1%
Sysmiss		1504	

C5: Business or activity Pays any Rent for the Location It Occupies

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 4634 Invalid: 6038 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	37	0.8%
-7	Not applicable (spontaneous)	161	3.5%
1	Yes	2564	55.3%
2	No	1872	40.4%
Sysmiss		6038	

C31: Business or activity Requires Electricity to Produce Goods or Provide Services**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	27	0.3%
1	Yes	5850	54.8%
2	No	4795	44.9%

C31A: Business or activity Connected to the Electricity Grid**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 5877 Invalid: 4795 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	0.2%
1	Yes	4835	82.3%
2	No	1028	17.5%
Sysmiss		4795	

C31B: Business or activity Pays for Electricity**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 4849 Invalid: 5823 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	33	0.7%
1	Cash	3529	72.8%
2	Check or bank transfer	142	2.9%
3	Digital payments	1019	21%
4	No payment for electricity	23	0.5%
5	Included in the rent	71	1.5%
6	Other	32	0.7%
Sysmiss		5823	

C32: Last Month, Business or activity Experienced Power Outage

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5877 Invalid: 4795 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	24	0.4%
1	Yes	2383	40.5%
2	No	3470	59%
Sysmiss		4795	

C38: Business or activity Uses Water for Its activity

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	0.1%
1	Yes	3726	34.9%
2	No	6930	64.9%

C39: Last Month, Business or activity Experienced insufficient Water Supply**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 3742 Invalid: 6930 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	0.3%
1	Yes	1566	41.8%
2	No	2163	57.8%
Sysmiss		6930	

C42A: Uses Computers or Tablets**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	0.1%
1	Yes	1233	11.6%
2	No	9430	88.4%

C42C: Uses Cellphone or Smartphone**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.1%
1	Yes	6397	59.9%
2	No	4269	40%

MSC4: Uses Phone of Computer for: Buying inputs

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 3548 Invalid: 7124 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	0.5%
1	Yes	1763	49.7%
2	No	1769	49.9%
Sysmiss		7124	

MSC5: Uses Phone of Computer for: Keeping track of inputs / Outputs

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 3548 Invalid: 7124 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	23	0.6%
1	Yes	1646	46.4%
2	No	1879	53%
Sysmiss		7124	

MSC6: Uses Phone or Computer for: Buying inputs**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 3548 Invalid: 7124 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.2%
1	Yes	2671	75.3%
2	No	869	24.5%
Sysmiss		7124	

COVIR1A: In Response to COVID: Changed Business Location**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10343 Invalid: 329 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	0.1%
1	Yes	2235	21.6%
2	No	8094	78.3%
Sysmiss		329	

COVIR1B: In Response to COVID: Changed Products Sold or Services Rendered**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10343 Invalid: 329 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	25	0.2%
1	Yes	2121	20.5%
2	No	8197	79.3%
Sysmiss		329	

COVIR1C: In Response to COVID: adapted No-contact Sales Method

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10343 Invalid: 329 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	153	1.5%
1	Yes	2851	27.6%
2	No	7339	71%
Sysmiss		329	

MSC7: In Response to COVID: Sold Some assets

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5080 Invalid: 5592 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	87	1.7%
1	Yes	677	13.3%
2	No	4316	85%
Sysmiss		5592	

MSC8: In Response to COVID: Started or increased Using Digital Payments**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5080 Invalid: 5592 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	74	1.5%
1	Yes	2266	44.6%
2	No	2740	53.9%
Sysmiss		5592	

I6: Past Year, Business Experience Harassment by Govt officials or Police**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	34	0.3%
-8	Refusal (spontaneous)	82	0.8%
1	Yes	1723	16.1%
2	No	8833	82.8%

D4: Total Sales: Last Month**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10667 Invalid: 5 Minimum: -9 Maximum: 3500000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 3500000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2163	100%
Sysmiss		5	

D6: Total Sales: Regular Month

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10509 Invalid: 163 Minimum: -9 Maximum: 10000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 10000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3015	100%
Sysmiss		163	

COVID1A: Since COVID Outbreak, total Sales in Regular Month

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10343 Invalid: 329 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	112	1.1%
-7	Does not apply (spontaneous)	0	0%
1	Increase	624	6%
2	Remain the same	3426	33.1%
3	Decrease	6181	59.8%
Sysmiss		329	

D7: Total Sales: Slowest Month**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10509 Invalid: 163 Minimum: -9 Maximum: 2500000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2500000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3639	100%
Sysmiss		163	

D8: Total Sales: Busiest month**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10509 Invalid: 163 Minimum: -9 Maximum: 11000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 11000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3822	100%
Sysmiss		163	

D9: Months of Operation Per Year**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1641	15.4%
1		15	0.1%
2		5	0%

3		2	0%
4		3	0%
5		5	0%
6		16	0.1%
7		7	0.1%
8		91	0.9%
9		27	0.3%
10		325	3%
11		404	3.8%
12		8131	76.2%

D10: Hours of Normal Operation

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 150
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 150 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1471	100%

IR3: Frequency of Running Out of Stock of inventories or Raw Materials

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	366	3.4%
1	Never, it always has enough on hand	3294	30.9%
2	Rarely	4015	37.6%
3	Sometimes	2732	25.6%
4	Frequently, at least once every three months	265	2.5%

MSC9: Business Reaches out to Customers Through Digital Channels**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5021 Invalid: 5651 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	153	3%
1	Yes	1211	24.1%
2	No	3657	72.8%
Sysmiss		5651	

D11A: Business Produces goods or Provides Services Under Contract or agreement**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	152	1.4%
1	Yes	1758	16.5%
2	No	8762	82.1%

D13A: Business Purchases inputs or Supplies from Suppliers Under Contract or agreement**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	178	1.7%
1	Yes	1847	17.3%
2	No	8647	81%

IR1A: Visited Competitors to See What Products They Have available for Sale

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	129	1.2%
1	Yes	3425	32.1%
2	No	7118	66.7%

IR1B: Asked Customers Whether to Sell or Produce any Other Products

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	99	0.9%
1	Yes	3272	30.7%
2	No	7301	68.4%

IR1C: Talked with former Customers to Find Out Why They Have Stopped Buying**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	143	1.3%
1	Yes	3302	30.9%
2	No	7227	67.7%

IR1D: Used any Special offer to attract Customers**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	57	0.5%
1	Yes	4076	38.2%
2	No	6539	61.3%

IR1E: Asked Suppliers Which Products are Selling Well**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	100	0.9%

1	Yes	4771	44.7%
2	No	5801	54.4%

IR2: Attempted to Negotiate with Supplier for a Lower Price

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	83	0.8%
-7	Not applicable (spontaneous)	652	6.1%
1	Yes	3312	31%
2	No	6625	62.1%

IR6: Has a Written Budget for Monthly Costs

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	124	1.2%
1	Yes	4139	38.8%
2	No	6409	60.1%

IR7: Has a Target for Sales Over the Next Year

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	168	1.6%
1	Yes	2447	22.9%
2	No	8057	75.5%

IR8: Frequency this Business or activity Compares actual Sales to Target

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 2447 Invalid: 8225 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	19	0.8%
1	Never or do not compare	888	36.3%
2	Once a year or less frequent	662	27.1%
3	Two or three times a year	265	10.8%
4	Monthly or more often	613	25.1%
Sysmiss		8225	

IR9: Made a Budget of the Costs for Next Year

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	183	1.7%
1	Yes	3379	31.7%
2	No	7110	66.6%

IR10: Prepares a Profit and Loss State at Least once a Year**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	135	1.3%
1	Yes	3653	34.2%
2	No	6884	64.5%

COVB1A: Business Temporarily Closed Due to COVID Outbreak?**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	41	0.4%
1	Yes	7876	73.8%
2	No	2755	25.8%

K4B: Financial Source for Day-to-Day Operations: Moneylenders**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	89	0.8%
1	Yes	1620	15.2%
2	No	8963	84%

K4C: Financial Source for Day-to-Day Operations: Microfin. inst./Non-bank Fin. Comp.

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	99	0.9%
1	Yes	879	8.2%
2	No	9694	90.8%

K4D: Financial Source for Day-to-Day Operations: Banks

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	87	0.8%
1	Yes	1436	13.5%
2	No	9149	85.7%

K4E: Financial Source for Day-to-Day Operations: Friends or Relatives

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	83	0.8%
1	Yes	3252	30.5%
2	No	7337	68.8%

K3B: Bought inputs on Credit or Received advances from Customers

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	79	0.7%
1	Yes	2847	26.7%
2	No	7746	72.6%

K5: Sold Goods or Services on Credit

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	65	0.6%
1	Yes	2600	24.4%
2	No	8007	75%

K6: Bought any Machinery or Equipment, Vehicles or Other Means of Transport**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	73	0.7%
1	Yes	1450	13.6%
2	No	9149	85.7%

K8B: Purch. Machinery/Equip./Veh./Transp. Using: Moneylenders**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 1450 Invalid: 9222 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.3%
1	Yes	656	45.2%
2	No	789	54.4%
Sysmiss		9222	

K8C: Purch. Machinery/Equip./Veh./Transp. Using: Microfin. inst./Non-bank Fin. Comp.**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 1450 Invalid: 9222 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	11	0.8%
1	Yes	562	38.8%
2	No	877	60.5%
Sysmiss		9222	

K8D: Purch. Machinery/Equip./Veh./Transp. Using: Banks

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 1450 Invalid: 9222 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.4%
1	Yes	706	48.7%
2	No	738	50.9%
Sysmiss		9222	

K8E: Purch. Machinery/Equip./Veh./Transp. Using: Friends or Relatives

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 1450 Invalid: 9222 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.6%
1	Yes	773	53.3%
2	No	669	46.1%
Sysmiss		9222	

K10: Have a Bank account to Run this Business

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	102	1%
1	Yes	4138	38.8%
2	No	6432	60.3%

K11: Use a Separate Bank account for the Household

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	88	0.8%
1	Yes	5288	49.6%
2	No	5296	49.6%

MSC10: Uses Digital Payments

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5272 Invalid: 5400 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	46	0.9%
1	Yes	2460	46.7%
2	No	2766	52.5%

Sysmiss		5400	
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MSC11: Uses Digital Payments to Pay Suppliers

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 2460 Invalid: 8212 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	0.4%
1	Yes	1528	62.1%
2	No	923	37.5%
Sysmiss		8212	

MSC12: Uses Digital Payments to Save

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 2460 Invalid: 8212 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	24	1%
1	Yes	1478	60.1%
2	No	958	38.9%
Sysmiss		8212	

MSC13: Uses Digital Payments to Pay Utility Bills

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 2460 Invalid: 8212 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	28	1.1%
1	Yes	1510	61.4%
2	No	922	37.5%
Sysmiss		8212	

MSC14: Uses Digital Payments to Receive Payments from Customers

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 2460 Invalid: 8212 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.2%
1	Yes	2217	90.1%
2	No	239	9.7%
Sysmiss		8212	

MSC15: Uses Digital Payments to Pay Loans

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 2460 Invalid: 8212 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	35	1.4%
1	Yes	794	32.3%
2	No	1631	66.3%
Sysmiss		8212	

MSC16: Uses Digital Payments Pay Workers, including Family Members**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 2460 Invalid: 8212 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	0.8%
1	Yes	1156	47%
2	No	1284	52.2%
Sysmiss		8212	

K12: Has a Loan for the Business**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	148	1.4%
1	Yes	1290	12.1%
2	No	9234	86.5%

K13: Source of the Most Recently Obtained Loan**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 1290 Invalid: 9382 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.6%
1	Banks	843	65.3%
2	Money lenders	262	20.3%
3	Microfinance institutions	78	6%
4	Input suppliers or customers	11	0.9%
5	Others	88	6.8%
Sysmiss		9382	

K16: Financing the Most Recent Loan Required a Guarantee

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 1290 Invalid: 9382 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.5%
1	Yes	923	71.6%
2	No	361	28%
Sysmiss		9382	

K17: Applied for any Loans in the Last Year

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	221	2.1%

1	Yes	1421	13.3%
2	No	9030	84.6%

K18: Main Reason Why this Business Did Not apply for Loan

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 9030 Invalid: 1642 Minimum: -9 Maximum: 6
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know (Spontaneous)	282	3.1%
1	No need for a loan	5332	59%
2	Application procedures are complex	1337	14.8%
3	Interest rates are too high	1127	12.5%
4	Did not have required guarantees	522	5.8%
5	Did not think it would be obtained because I am not registered	320	3.5%
6	Other (Spontaneous)	110	1.2%
Sysmiss		1642	

MSC17: Business Has any insurance Product in case of Emergencies?

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 6003 Invalid: 4669 Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	116	1.9%
1	Yes	913	15.2%
2	No	4974	82.9%
Sysmiss		4669	

MSC18: Last Year, Owner or Family Members Received a Grant or Loan from Gov't Scheme?**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 6821 Invalid: 3851 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	326	4.8%
1	Yes	625	9.2%
2	No	5870	86.1%
Sysmiss		3851	

MSC19: Scheme Created in Response to COVID-19 Outbreak?**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 625 Invalid: 10047 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	2.9%
1	Yes	392	62.7%
2	No	215	34.4%
Sysmiss		10047	

MSC20: Which gov't scheme was the main among those received?**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 625 Invalid: 10047 Minimum: -9 Maximum: 8
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	47	7.5%
1	Pradhan mantri garib kalyan yojna (PMGKY)	249	39.8%
2	Emergency credit line guarantee scheme (ECGLS)	73	11.7%
3	Start-up village entrepreneurship program (SVEP)	11	1.8%
4	PM MUDRA	26	4.2%
5	Credit linked capital subsidy scheme for technology upgradation (CLCSS)	6	1%
6	Credit guarantee fund trust for micro and small enterprises (CGTMSE)	0	0%
7	Received benefit from the govt. but do not know the name of the scheme	158	25.3%
8	Other	55	8.8%
Sysmiss		10047	

MSC21: Any Part of this Grant or Loan Used for this Business?

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 625 Invalid: 10047 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1%
1	Yes	369	59%
2	No	250	40%
Sysmiss		10047	

MSC22: Main Reason Business did not Receive any Grant or Loan

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5870 Invalid: 4802 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	313	5.3%

1	Not eligible	1105	18.8%
2	Not aware	1707	29.1%
3	Applied but did not receive	908	15.5%
4	Did not apply	1837	31.3%
Sysmiss		4802	

MSC23: Why Did Business Not apply for any Grant or Loan

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 1837 Invalid: 8835 Minimum: -9 Maximum: 4
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	22	1.2%
1	Not need	1042	56.7%
2	Too costly or risky to apply	65	3.5%
3	Support is too small or unlikely	500	27.2%
4	Other	208	11.3%
Sysmiss		8835	

L1A: Num. of People Who Worked Last Month: Paid

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10667 Invalid: 5 Minimum: -9 Maximum: 200
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 200 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2641	24.8%
0		3629	34%
1		3272	30.7%
2		739	6.9%
3		214	2%

4		101	0.9%
5		26	0.2%
6		17	0.2%
7		2	0%
8		12	0.1%
9		2	0%
10		5	0%
11		1	0%
12		1	0%
15		2	0%
25		1	0%
30		1	0%
200		1	0%
Sysmiss		5	

L1B: Num. of People Who Worked Last Month: Unpaid

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10667 Invalid: 5 Minimum: -9 Maximum: 8
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4022	37.7%
0		1626	15.2%
1		3900	36.6%
2		991	9.3%
3		82	0.8%
4		33	0.3%
5		5	0%
6		3	0%
7		1	0%
8		4	0%
Sysmiss		5	

L2: Num. of People Who Worked Last Month: Family Members of Owner**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10667 Invalid: 5 Minimum: -9 Maximum: 25
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 25 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	647	6.1%
0		5880	55.1%
1		2862	26.8%
2		1006	9.4%
3		167	1.6%
4		71	0.7%
5		17	0.2%
6		10	0.1%
8		5	0%
12		1	0%
25		1	0%
Sysmiss		5	

MSC24: Frequency Business Makes Payments to its Workers**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 2007 Invalid: 8665 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know (Spontaneous)	132	6.6%
1	Daily	556	27.7%
2	Weekly	205	10.2%
3	Every 2 Weeks	94	4.7%
4	Monthly	714	35.6%
5	Less Frequently than Monthly	96	4.8%

6	By Task	210	10.5%
Sysmiss		8665	

L3: Num. of People Who Worked in a Regular Month

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10509 Invalid: 163 Minimum: -9 Maximum: 200
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 200 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3620	34.4%
1		4200	40%
2		1984	18.9%
3		393	3.7%
4		180	1.7%
5		56	0.5%
6		30	0.3%
7		3	0%
8		10	0.1%
9		1	0%
10		4	0%
11		5	0%
12		6	0.1%
13		1	0%
14		1	0%
15		2	0%
20		1	0%
23		1	0%
25		2	0%
35		1	0%
102		1	0%
108		1	0%
122		2	0%
125		1	0%
130		1	0%

145		1	0%
200		1	0%
Sysmiss		163	

L4: Num. of People Who Worked in a Month with Highest Number of People Working

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10509 Invalid: 163 Minimum: -9 Maximum: 158
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 158 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3839	36.5%
1		3545	33.7%
2		2227	21.2%
3		492	4.7%
4		232	2.2%
5		80	0.8%
6		34	0.3%
7		5	0%
8		18	0.2%
10		4	0%
11		6	0.1%
12		6	0.1%
13		1	0%
15		4	0%
25		2	0%
29		2	0%
36		2	0%
122		2	0%
123		2	0%
124		1	0%
128		1	0%
135		1	0%
140		1	0%
145		1	0%

158		1	0%
Sysmiss		163	

L5: Num. of People Who Worked in a Month with Lowest Number of People Working

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10509 Invalid: 163 Minimum: -9 Maximum: 200
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 200 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3838	36.5%
0		178	1.7%
1		4375	41.6%
2		1614	15.4%
3		280	2.7%
4		143	1.4%
5		37	0.4%
6		20	0.2%
7		3	0%
8		7	0.1%
10		3	0%
11		2	0%
12		5	0%
15		2	0%
25		1	0%
200		1	0%
Sysmiss		163	

L6: Num. of Female Workers in the Last Month

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10667 Invalid: 5 Minimum: -9 Maximum: 25
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 25 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3811	35.7%
0		4045	37.9%
1		2099	19.7%
2		515	4.8%
3		104	1%
4		55	0.5%
5		19	0.2%
6		10	0.1%
8		6	0.1%
10		2	0%
25		1	0%
Sysmiss		5	

MSC25: Last Year, Business Received any Social Benefits?

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 6799 Invalid: 3873 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	274	4%
1	Yes	1136	16.7%
2	No	5389	79.3%
Sysmiss		3873	

COVL1A: Since COVID Outbreak, in a Regular Month, Change in Number of Workers

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10343 Invalid: 329 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	166	1.6%
-7	Does not apply (spontaneous)	1260	12.2%
1	Increased	291	2.8%
2	Remained the Same	6111	59.1%
3	Decreased	2515	24.3%
Sysmiss		329	

COVL1B: Since COVID Outbreak, in a Regular Month, Num. Workers that are Owner's Family

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10343 Invalid: 329 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	158	1.5%
-7	Does not apply (spontaneous)	1273	12.3%
1	Increased	334	3.2%
2	Remained the Same	6504	62.9%
3	Decreased	2074	20.1%
Sysmiss		329	

MSC26: Num. of Paid Workers who had their Pay Reduced due to COVID Outbreak?

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 4857 Invalid: 5815 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	2406	49.5%
0		1568	32.3%
1		673	13.9%
2		146	3%
3		36	0.7%
4		15	0.3%
5		2	0%
6		2	0%
7		2	0%
8		1	0%
12		2	0%
19		1	0%
23		1	0%
100		2	0%
Sysmiss		5815	

L7A: Num. of People with the Skill: Can Read

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 20
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2372	22.2%
0		199	1.9%
1		6005	56.3%
2		1606	15%
3		299	2.8%
4		122	1.1%
5		39	0.4%
6		12	0.1%
7		3	0%
8		7	0.1%
9		1	0%
10		2	0%

12		1	0%
15		2	0%
20		2	0%

L7B: Num. of People with the Skill: Can Write

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2459	23%
0		201	1.9%
1		5900	55.3%
2		1630	15.3%
3		300	2.8%
4		118	1.1%
5		37	0.3%
6		11	0.1%
7		3	0%
8		7	0.1%
9		1	0%
10		2	0%
12		1	0%
15		2	0%

MSC27: Most beneficial Skill Enhancement of Workers

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5646 Invalid: 5026 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	735	13%
1	Business management skills	1697	30.1%
2	IT skills	124	2.2%
3	Technical skills	345	6.1%
4	Job-specific skills	1466	26%
5	Other	1279	22.7%
Sysmiss		5026	

R13_PAN: Owner aware of registration (PAN)?

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5022 Invalid: 5650 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	575	11.4%
1	Yes	2153	42.9%
2	No	2294	45.7%
Sysmiss		5650	

R13_GST: Owner aware of registration (GST)?

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 4882 Invalid: 5790 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	543	11.1%
1	Yes	2335	47.8%
2	No	2004	41%
Sysmiss		5790	

R2A_PAN: Reason No PAN: Cost and time**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5388 Invalid: 5284 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	822	15.3%
1	Yes	2134	39.6%
2	No	2432	45.1%
Sysmiss		5284	

R2A_GST: Reason No GST: Cost and time**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5284 Invalid: 5388 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	766	14.5%
1	Yes	2105	39.8%
2	No	2413	45.7%
Sysmiss		5388	

R2F_PAN: Reason No PAN: Lack information about where and how to register**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5388 Invalid: 5284 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	832	15.4%
1	Yes	2093	38.8%
2	No	2463	45.7%
Sysmiss		5284	

R2F_GST: Reason No GST: Lack information about where and how to register

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5284 Invalid: 5388 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	802	15.2%
1	Yes	2046	38.7%
2	No	2436	46.1%
Sysmiss		5388	

R2E_PAN: Reason No PAN: No benefit to being registered

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5388 Invalid: 5284 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	962	17.9%
1	Yes	2130	39.5%
2	No	2296	42.6%
Sysmiss		5284	

R2E_GST: Reason No GST: No benefit to being registered**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5284 Invalid: 5388 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	908	17.2%
1	Yes	2034	38.5%
2	No	2342	44.3%
Sysmiss		5388	

R2B_PAN: Reason No PAN: Taxes That Need to Be Paid If Registered**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5388 Invalid: 5284 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	898	16.7%
1	Yes	2615	48.5%
2	No	1875	34.8%
Sysmiss		5284	

R2B_GST: Reason No GST: Taxes That Need to Be Paid If Registered**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5284 Invalid: 5388 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	847	16%
1	Yes	2613	49.5%
2	No	1824	34.5%
Sysmiss		5388	

R2C_PAN: Reason No PAN: inspections and Meetings with Govt officials

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5388 Invalid: 5284 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1218	22.6%
1	Yes	1828	33.9%
2	No	2342	43.5%
Sysmiss		5284	

R2C_GST: Reason No GST: inspections and Meetings with Govt officials

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5284 Invalid: 5388 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1168	22.1%
1	Yes	1740	32.9%
2	No	2376	45%
Sysmiss		5388	

R2D_PAN: Reason No PAN: informal Payments if Registered**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5388 Invalid: 5284 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1069	19.8%
1	Yes	1988	36.9%
2	No	2331	43.3%
Sysmiss		5284	

R2D_GST: Reason No GST: informal Payments if Registered**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5284 Invalid: 5388 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	998	18.9%
1	Yes	1931	36.5%
2	No	2355	44.6%
Sysmiss		5388	

R6A_PAN: Benefit If Registered (PAN): Better access to Financing or Loans**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5388 Invalid: 5284 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1002	18.6%
-7	Does not apply (spontaneous)	379	7%
1	Yes	1271	23.6%
2	No	2736	50.8%
Sysmiss		5284	

R6A_GST: Benefit If Registered (GST): Better access to Financing or Loans

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5284 Invalid: 5388 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1000	18.9%
-7	Does not apply (spontaneous)	339	6.4%
1	Yes	1213	23%
2	No	2732	51.7%
Sysmiss		5388	

R6B_GST: Benefit of Registered (GST): access to Raw Mat., infrastr. and Govt Services

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5284 Invalid: 5388 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1006	19%
-7	Does not apply (spontaneous)	371	7%

1	Yes	1168	22.1%
2	No	2739	51.8%
Sysmiss		5388	

R6B_PAN: Benefit of Registered (PAN): access to Raw Mat., infrastr. and Govt Services

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5388 Invalid: 5284 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1055	19.6%
-7	Does not apply (spontaneous)	395	7.3%
1	Yes	1233	22.9%
2	No	2705	50.2%
Sysmiss		5284	

R6C_GST: Benefit If Registered (GST): Less Bribes to Pay

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 5284 Invalid: 5388 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1023	19.4%
-7	Does not apply (spontaneous)	353	6.7%
1	Yes	1435	27.2%
2	No	2473	46.8%
Sysmiss		5388	

R6C_PAN: Benefit If Registered (PAN): Less Bribes to Pay**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5388 Invalid: 5284 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1045	19.4%
-7	Does not apply (spontaneous)	394	7.3%
1	Yes	1499	27.8%
2	No	2450	45.5%
Sysmiss		5284	

R6D_GST: Benefit If Registered (GST): Better access to Potential Customers**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5284 Invalid: 5388 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1021	19.3%
-7	Does not apply (spontaneous)	351	6.6%
1	Yes	1468	27.8%
2	No	2444	46.3%
Sysmiss		5388	

R6D_PAN: Benefit If Registered (PAN): Better access to Potential Customers**Data file:** India-2022-ESIS-full-data.dta**Overview**

Valid: 5388 Invalid: 5284 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1046	19.4%
-7	Does not apply (spontaneous)	400	7.4%
1	Yes	1478	27.4%
2	No	2464	45.7%
Sysmiss		5284	

R10: How Prices Compare to Similar products / services of Registered Businesses

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1629	15.3%
1	Lower	1213	11.4%
2	Roughly the same	6798	63.7%
3	Higher	1032	9.7%

R5: Have to Give Gifts, informal Payments or Bribes to Remain Unregistered

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1648	15.4%
-8	Refusal (spontaneous)	553	5.2%
1	Yes	1992	18.7%

2	No	6479	60.7%
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N2A: Total Cost of Labor in the Last Month

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10667 Invalid: 5 Minimum: -9 Maximum: 1200009
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 1200009 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2350	36%
-7	Does not apply (spontaneous)	4185	64%
Sysmiss		5	

N2C: Total Cost of Electricity in the Last Month

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 160000
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 160000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1296	20.3%
-7	Does not apply (spontaneous)	5095	79.7%

N3: Business or activity Uses any Machinery or Equipment

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	726	6.8%
1	Yes	2630	24.6%
2	No	7316	68.6%

N4: Business or activity Uses Vehicles

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	549	5.1%
1	Yes	2396	22.5%
2	No	7727	72.4%

N7: Profitability of the Business in the Last Month

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10667 Invalid: 5 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	543	5.1%
1	Profit	4145	38.9%
2	Loss	2269	21.3%
3	Zero profit	3710	34.8%
Sysmiss		5	

N7A1: Net Profits/ Losses in the Last Month

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 6414 Invalid: 4258 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	55	0.9%
1	Higher than usual	916	14.3%
2	Lower than usual	3233	50.4%
3	The usual	2210	34.5%
Sysmiss		4258	

A12: Interviewer Code

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 3 Maximum: 173
 Type: Continuous Decimal: 0 Width: 3 Range: 3 - 173 Format: Numeric

A13: Supervisor Code

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1 Maximum: 166
 Type: Discrete Decimal: 0 Width: 3 Range: 1 - 166 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		577	5.4%
2		433	4.1%
19		417	3.9%
27		712	6.7%
31		786	7.4%
40		536	5%
47		216	2%
52		236	2.2%
58		898	8.4%

67		176	1.6%
73		142	1.3%
78		215	2%
84		561	5.3%
91		81	0.8%
99		596	5.6%
107		285	2.7%
112		291	2.7%
117		223	2.1%
122		174	1.6%
128		619	5.8%
134		311	2.9%
142		564	5.3%
148		947	8.9%
157		103	1%
161		470	4.4%
166		103	1%

A15BX: Name of City

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid:
Type: Discrete Width: 9 Range: - Format: character

A15D: Day

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10665 Invalid: 7 Minimum: 1 Maximum: 31
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		438	4.1%
2		411	3.9%
3		406	3.8%
4		483	4.5%

5		446	4.2%
6		377	3.5%
7		427	4%
8		364	3.4%
9		207	1.9%
10		248	2.3%
11		326	3.1%
12		256	2.4%
13		316	3%
14		354	3.3%
15		414	3.9%
16		281	2.6%
17		199	1.9%
18		226	2.1%
19		194	1.8%
20		273	2.6%
21		279	2.6%
22		379	3.6%
23		407	3.8%
24		403	3.8%
25		469	4.4%
26		392	3.7%
27		399	3.7%
28		379	3.6%
29		266	2.5%
30		333	3.1%
31		313	2.9%
Sysmiss		7	

A15M: Month

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10665 Invalid: 7 Minimum: 1 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	January	3295	30.9%
2	February	1511	14.2%
3	March	641	6%
4	April	199	1.9%
5	May	0	0%
6	June	0	0%
7	July	0	0%
8	August	0	0%
9	September	36	0.3%
10	October	109	1%
11	November	638	6%
12	December	4236	39.7%
Sysmiss		7	

A15H: Hour

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10665 Invalid: 7 Minimum: 0 Maximum: 23
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 23 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		28	0.3%
1		13	0.1%
2		12	0.1%
3		5	0%
4		12	0.1%
5		14	0.1%
6		18	0.2%
7		15	0.1%
8		36	0.3%
9		166	1.6%
10		488	4.6%
11		829	7.8%
12		1210	11.3%

13		1409	13.2%
14		1393	13.1%
15		1341	12.6%
16		1182	11.1%
17		1000	9.4%
18		649	6.1%
19		395	3.7%
20		196	1.8%
21		112	1.1%
22		77	0.7%
23		65	0.6%
Sysmiss		7	

A15MIN: Minutes

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10665 Invalid: 7 Minimum: 0 Maximum: 59
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

WWEAK: Interview Weight According to Weak Eligibility (including all refusals)

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1 Maximum: 1559.47924804688
 Type: Continuous Decimal: 0 Width: 18 Range: 1 - 1559.47924804688 Format: Numeric

WMEDIAN: Interview Weight According to Median Eligibility (including refusals that don't

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1 Maximum: 1499.11767578125
 Type: Continuous Decimal: 0 Width: 18 Range: 1 - 1499.11767578125 Format: Numeric

WSTRICT: Interview Weight According to Strict Eligibility (only confirmed informal busine

Data file: India-2022-ESIS-full-data.dta

Overview

Valid: 10672 Invalid: Minimum: 1 Maximum: 1489.05749511719
 Type: Continuous Decimal: 0 Width: 18 Range: 1 - 1489.05749511719 Format: Numeric

STRATIFICATIONREGIONCODE: Stratification Region Code**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: 1 Maximum: 9
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Tezpur	357	3.3%
2	Mumbai	2358	22.1%
3	Hyderabad	2191	20.5%
4	Surat	1427	13.4%
5	Jaipur	1526	14.3%
6	Kochi	779	7.3%
7	Varanasi	786	7.4%
8	Ludhiana	712	6.7%
9	Sehore	536	5%

STRATIFICATIONPROBABILITYCODE: Stratification Probability Code**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Residential	504	4.7%
2	Commercial	1287	12.1%
3	Mixed (Residential + commercial/industrial)	6971	65.3%
4	Market Center	1811	17%
5	Open Area	99	0.9%

STRATA: Strata**Data file: India-2022-ESIS-full-data.dta****Overview**

Valid: 10672 Invalid: Minimum: 1 Maximum: 45
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 45 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		123	1.2%
2		63	0.6%
3		133	1.2%
4		12	0.1%
5		26	0.2%
6		74	0.7%
7		561	5.3%
8		1313	12.3%
9		397	3.7%
10		13	0.1%
11		170	1.6%
12		96	0.9%
13		1558	14.6%
14		348	3.3%
15		19	0.2%
16		2	0%
17		273	2.6%
18		1005	9.4%
19		122	1.1%
20		25	0.2%
21		55	0.5%
22		192	1.8%
23		951	8.9%
24		320	3%
25		8	0.1%
26		15	0.1%
27		23	0.2%
28		518	4.9%
29		223	2.1%
31		25	0.2%

32		37	0.3%
33		490	4.6%
34		231	2.2%
35		3	0%
36		33	0.3%
37		31	0.3%
38		632	5.9%
39		12	0.1%
40		4	0%
41		7	0.1%
42		11	0.1%
43		371	3.5%
44		146	1.4%
45		1	0%

study_resources

questionnaires

India Informal Sector Enterprise Survey Questionnaire 2022

title India Informal Sector Enterprise Survey Questionnaire 2022
authors The World Bank Group
country India
language English
filename Cities_in_India_2022_ESIS_Questionnaire.pdf

technical_documents

The Enterprise Surveys of the Informal Sector in Cities in India 2022, Implementation Report

title The Enterprise Surveys of the Informal Sector in Cities in India 2022, Implementation Report
authors The World Bank Group
country India
language English
filename Cities_in_India_2022_ESIS_Implementation_Report.pdf
