

Armenia - Micro-Enterprise Survey 2019

World Bank Group (WBG)

Report generated on: August 6, 2020

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Overview

Identification

ID NUMBER
ARM_2019_MS_v01_M

Version

VERSION DESCRIPTION
Version 01. Edited, anonymous dataset for public distribution.

Overview

ABSTRACT
The survey was conducted in Armenia between December 2019 to August 2020 by the World Bank Group (WBG). The survey covers two cities: Bosaso and Mogadishu . The fieldwork was implemented by ACT Global, the main contractor, in collaboration with MPG Armenia, a survey firm based in Armenia.

The primary objectives of the survey are:

- i) to understand the business demographics of micro-enterprises in the two cities, and
- ii) to describe the environment within which these businesses operate.

A secondary objective of the survey is to provide an estimate of the number of micro-enterprises operating in these cities.

KIND OF DATA
Sample survey data [ssd]

UNITS OF ANALYSIS
Unit of analysis is establishment. An establishment is a physical location where business is carried out and where industrial operations take place or services are provided. A firm may be composed of one or more establishments. For example, a brewery may have several bottling plants and several establishments for distribution. For the purposes of this survey an establishment must make its own financial decisions and have its own financial statements separate from those of the firm. An establishment must also have its own management and control over its payroll.

Scope

NOTES
The Armenia 2019 Micro-Enterprise Survey covered the following topics:

- Control information
- General information
- Infrastructure and services
- Sales and supplies
- Business practices
- Degree of competition

- Innovation
- Capacity
- Land and permits
- Crime
- Finance
- Business-government relations
- Labor
- Business environment
- Performance
- Post-interview information

Coverage

UNIVERSE

The universe for the Somalia Micro-Enterprise Survey includes formally registered businesses with less than five employees. In terms of sector and size, the survey covers all non-agricultural sectors and businesses of all size categories if they meet the registration and size criteria.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
World Bank Group (WBG)	

FUNDING

Name	Abbreviation	Role
World Bank Group	WBG	

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Development Economics Data Group	DECDG	The World Bank	Documentation of the DDI

DATE OF METADATA PRODUCTION

2020-07-23

DDI DOCUMENT VERSION

Version 01 (July 2020)

DDI DOCUMENT ID

DDI_ARM_2019_MS_v01_M_WB

Sampling

Sampling Procedure

The sample for 2019 Armenia micro-enterprise survey was selected using stratified random sampling, following the methodology explained in the Sampling Note (https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling_Note.pdf). Two levels of stratification were used in this country: industry and region. The original sample design with specific information of the industries and regions chosen is described in Appendix C (found in the 'Implementation Report').

Industry stratification was designed in the way that follows: two manufacturing industries (food and other manufacturing) and two services industries (retail and other services). Food (ISIC Rev. 3.1 codes 15), Other Manufacturing (ISIC codes 16-37), Retail (ISIC code 52) and Other Services (ISIC codes 45, 50, 51, 55, 60-64, and 72).

There is no further breakdown by firm size for the micro-enterprise survey for sampling purpose and all firms are classified in to one size group, i.e., (1 to 4 employees).

Regional stratification was done across three regions: Yerevan administrative region, Gyumri Municipality and Vanadzor Municipality.

The sample frame used for this survey consist of listings of firms from three sources: lists of firms from Armenian Export Catalogue, through block enumeration and a list of manufacturing firms from Spyur were obtained and used.

Weighting

To estimate population parameters, weights are applied to survey samples. In surveys design following standard random sampling, selection probability of all units is known before the actual data collection. Hence, weights can be derived as the inverse of selection probability.

Questionnaires

Overview

The main data file is collected using a standardized questionnaire, i.e., the long-form questionnaire. The questionnaire was developed building on previous modules used by the Enterprise Analysis Unit of the World Bank to survey informal businesses and micro-enterprises.

Data Collection

Data Collection Dates

Start	End	Cycle
2019-12	2020-08	N/A

Data Collection Mode

Computer Assisted Personal Interview [capi]

Questionnaires

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Data Collectors

Name	Abbreviation	Affiliation
Ipsos Zambia		

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

armenia_micro_2019_full_data

Content	Micro-Enterprise Survey - Armenia 2019
Cases	120
Variable(s)	326
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V480	idstd	WEB STD FIR MID	contin	numeric	
V481	id	Identification	contin	numeric	Questionnaire Number
V482	a4a	Industry Sampling Sector	discrete	numeric	Sampling Information - Sampling sector
V483	a6a	Sampling Size	discrete	numeric	Sampling Information - Sampling size
V484	a2	Sampling Region	discrete	numeric	Sampling Information - Sampling location
V485	a4b	Industry Screener Sector	discrete	numeric	Screener Information - Screener sector
V486	a0	Questionnaire	discrete	numeric	Screener Information - Module
V487	a3a	Region of The Establishment	discrete	numeric	Screener Information - Screener region
V488	a6c	Screener Size	discrete	numeric	Screener Information - Screener size
V489	a6b	Screener Size, Categorical	discrete	numeric	A.6 Screener Size
V490	a14d	Day	contin	numeric	A.14 Time face-to-face interview begins: Day(dd)
V491	a14m	Month	discrete	numeric	A.14 Time face-to-face interview begins: Month(mm)
V492	a14y	Year	discrete	numeric	A.14 Time face-to-face interview begins: Year(yyyy)
V493	a14h	Hour	discrete	numeric	A.14 Time face-to-face interview begins: Hour (00 to 23)
V494	a14min	Minutes	contin	numeric	A.14 Time face-to-face interview begins: Minutes(00 to 59)
V495	a1	Country Code	discrete	numeric	Country code
V496	a12	Interviewer Number	discrete	character	A.12 Interviewer code
V497	a1a	Language of The Interview	discrete	numeric	Screener Information - Language
V498	a1c	Sample Frame Level	discrete	numeric	Sampling Information - Frame level
V499	a7	Establishment part of a multi-establishment Firm?	discrete	numeric	Screener Information - Multi-establishment firm

V500	a7a	Number of Establishments In The Firm	discrete	numeric	Screeners Information - Number of establishments in the firm
V501	a7b	Is This Establishment The Headquarters Location?	discrete	numeric	Screeners Information - Is this establishment in the headquarters location
V502	a11	If Hq, Financial Statements Independent of The Rest of Establishment	discrete	numeric	A.11 Financial statements independent of the rest of establishment?
V503	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	discrete	numeric	A.7C Does this headquarters location engage in production or sales at this location?
V504	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	discrete	numeric	A.9 Establishment's financial statements prepared separately from HQ statements?
V505	r4	Establishment Keeps Written Records of Its Costs and Sales?	discrete	numeric	R.4. Over the last complete fiscal year [Insert last complete fiscal year], did this establishment have production targets? Examples of production targets are: production volume, quality, efficiency, waste, or on-time delivery.
V506	r4a	Year Establishment Started Keeping Records of Its Costs and Sales	discrete	numeric	R.4a. In what year did this establishment start keeping records of its costs and sales?
V507	a20y	Close Year of The Last Completed Fiscal Year	discrete	numeric	A.20 On which calendar date did the last completed fiscal year end? Year
V508	a20m	Close Month of The Last Completed Fiscal Year	discrete	numeric	A.20 On which calendar date did the last completed fiscal year end? Month
V509	a20d	Close Day of The Last Completed Fiscal Year	discrete	numeric	A.20 On which calendar date did the last completed fiscal year end? Day
V510	b1	Legal Status of The Firm	discrete	numeric	B.1 What is this firm's current legal status?
V511	b1x	Other (Specify)	discrete	character	B.1 What is this firm's current legal status? Other (spontaneous - specify)
V512	b3	What Percentage of This Firm Does The Largest Owner(S) Own?	discrete	numeric	B.3 What percentage of this firm does the largest owner or owners own?
V513	b3a	Is the largest owner also the top manager	discrete	numeric	B.3a Is the top manager also an owner of this firm?
V514	b2a	% Owned By Private Domestic Individuals, Companies or organizations	discrete	numeric	B.2 What percentage of this firm is owned by each of the following: - Private domestic individuals, companies or organizations
V515	b2b	% Owned By Private Foreign Individuals, Companies or organizations	discrete	numeric	B.2 What percentage of this firm is owned by each of the following: - Private foreign individuals, companies or organizations

V516	b2c	% Owned By Government/State	discrete	numeric	B.2 What percentage of this firm is owned by each of the following: - Government or State
V517	b2d	% Owned By Other	discrete	numeric	B.2 What percentage of this firm is owned by each of the following: - Other
V518	b4	Amongst The Owners of The Firm, Are There Any Females?	discrete	numeric	B.4 Amongst the owners of the firm, are there any females?
V519	b4a	% of The Firm Owned By Females	discrete	numeric	B.4a What percentage of the firm is owned by females?
V520	BMb5	Owner/CEO/Top Manager/Board Member Ever Elected/Appointed to Political Position?	discrete	numeric	BMb.5 Has the owner, CEO, top manager, or any of the board members of this firm ever been elected or appointed to a political position in this country?
V521	BMb6	Firm Part of a Business Membership organization/Trade Association/Etc.?	discrete	numeric	BMb.6 Is this firm part of a business membership organization, trade association, guild, chamber of commerce, or other business support group?
V522	BMb8a	Value of Service: Information/Contacts On International Products & Input Markets	discrete	numeric	BMb.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm? - Information or contacts on international input and product markets
V523	BMb8b	Value of Service: Accrediting Standards or Quality of Products	discrete	numeric	BMb.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm? - Accrediting standards or quality of products
V524	BMb8c	Value of service: Information on government regulations	discrete	numeric	BMb.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm? - Information on government regulations
V525	BMb8d	Value of service: Influencing regulatory decision-making processes / lobbying	discrete	numeric	BMb.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm? - Influencing regulatory decision-making processes or "lobbying"
V526	b5	Year Establishment Began Operations	discrete	numeric	B.5 In what year did this establishment begin operations?
V527	b6	Number of Full-Time Employees of The Establishment When It Started Operations	discrete	numeric	B.6 How many full-time employees did this establishment employ when it started operations? Please include all employees and managers.

V528	b6a	Was Establishment Formally Registered When It Began Operations?	discrete	numeric	B.6a Was this establishment formally registered when it began operations?
V529	b6b	In What Year Was This Establishment Formally Registered?	discrete	numeric	B.6b In what year was this establishment formally registered?
V530	bm1	Did the Main Owner Start This Business Activity?	discrete	numeric	BM.1 Did the main owner start this business or activity?
V531	bm2	How Did Main Owner Acquire Ownership of Business or Activity?	discrete	numeric	BM.2 How did the main owner acquire ownership of this business or activity?
V532	bm3	Main Reason for Starting the Business?	discrete	numeric	BM.3 What was the main reasons for starting business?
V533	bm4	Main Source of Funding Used to Acquire/Start Business or Activity	discrete	numeric	BM.4 What was the main source of funding used to start/acquire this business or activity:
V534	bm5	Main Owner's Occupation Prior To This Business or Activity	discrete	numeric	BM.5 What was the main owner's occupation prior to this business or activity?
V535	bm6	How Many Year Has Main Owner Lived In This City?	discrete	numeric	BM.6 For how many years has the the main owner lived in this city?
V536	bm7	Number of Household Members of The Owner	discrete	numeric	BM.7 How many people live in main owner's household?
V537	bm8	Does Main Owner Currently Have a Job With a Wage?	discrete	numeric	BM.8 Does the main owner currently have a job with a wage?
V538	bm9	Would Main Owner Leave Current Business For Full Employment With Regular Wage?	discrete	numeric	BM.9 If offered a full-time employment with a regular monthly wage that is comparable to the current monthly earning from this business or activity, would the main owner be willing to leave the current business or activity and take the full-time employment with a regular wage?
V539	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	discrete	numeric	B.7 How many years of experience working in this sector does the Top Manager have?
V540	b7a	Is The Top Manager Female?	discrete	numeric	B.7a Is the Top Manager female?
V541	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	discrete	numeric	C.3 Over the last two years, did this establishment submit an application to obtain an electrical connection?
V542	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	discrete	numeric	C.4 In reference to that application for an electrical connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?

V543	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	discrete	numeric	C.5 In reference to that application for an electrical connection, was an informal gift or payment expected or requested?
V544	c6	Over Last FY, Did This Establishment Experience Power Outages?	discrete	numeric	C.6 Over fiscal year [Insert last complete fiscal year], did this establishment experience power outages?
V545	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	discrete	numeric	C.7 In a typical month, over fiscal year [Insert last complete fiscal year], how many power outages did this establishment experience?
V546	c8a	Average Duration of Power Outages: Hours	discrete	numeric	C.8 How long did these power outages last on average? Hours
V547	c8b	Average Duration of Power Outages: Minutes	discrete	numeric	C.8 How long did these power outages last on average? Minutes
V548	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	discrete	numeric	C.9 Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses. - Loss as percentage of total annual sales due to power outages
V549	c9b	In Last FY, Value of Losses Due To Power Outages	discrete	numeric	C.9 Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses. - Annual losses due to power outages
V550	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	discrete	numeric	C.10 Over the course of fiscal year [Insert last complete fiscal year], did this establishment own or share a generator?
V551	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	discrete	numeric	C.11 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's electricity came from a generator or generators that the establishment owned or shared?
V552	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	discrete	numeric	C.12 Over the last two years, did this establishment submit an application to obtain a water connection?
V553	c13	How Many Days Did It Take For You To Obtain A Water Connection?	discrete	numeric	C.13 In reference to that application for a water connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?
V554	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	discrete	numeric	C.14 In reference to that application for a water connection, was an informal gift or payment expected or requested?

V555	c15	Did You Experience Insufficient Water Supply For Production In Last FY?	discrete	numeric	C.15 Over fiscal year [Insert last complete fiscal year], did this establishment experience insufficient water supply for production?
V556	c16	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	discrete	numeric	C.16 In a typical month, over fiscal year [Insert last complete fiscal year], how many incidents of insufficient water supply did this establishment experience?
V557	c17	Average Length of Water Shortages (Affecting Production) In Last Fiscal Year	discrete	numeric	C.17 How long did these incidents of insufficient water supply last on average?
V558	c22b	Establishment Has Its Own Website	discrete	numeric	C.22b At the present time, does this establishment have its own website?
V559	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	discrete	numeric	C.30 Using the response options on the card; To what degree is Electricity an obstacle to the current operations of this establishment? - Electricity
V560	d1a1a	Establishment'S Main Product/Service Last FY	discrete	numeric	D.1a1. In fiscal year [Insert last complete fiscal year], what was this establishment's main activity and product, that is, the activity and product that represented the largest proportion of annual sales?
V561	d1a1x	Main Product/Service (By The Largest % of Annual Sales) In Last Fiscal Year	discrete	character	D.1a1. In fiscal year [Insert last complete fiscal year], what was this establishment's main activity and product, that is, the activity and product that represented the largest proportion of annual sales? Detailed description of main activity and product
V562	d2	In Last Fiscal Year, What Were This Establishment's Total Annual Sales?	discrete	numeric	D.2 In fiscal year [Insert last complete fiscal year], what were this establishment's total annual sales for all products and services?
V563	d2x	Please Also Write Out The Number	discrete	character	D.2 In fiscal year [Insert last complete fiscal year], what were this establishment's total annual sales for all products and services? PLEASE ALSO WRITE OUT THE NUMBER (i.e. 50,000 AS FIFTY THOUSAND)
V564	n3	What Were The Establishment Sales 3 Years Ago	discrete	numeric	N.3 Looking back to fiscal year [Insert last complete fiscal year minus two], what were total annual sales for this establishment?
V565	BMd1a	Total sales expected to increase, decrease, or stay the same?	discrete	numeric	BMD.1a Considering the next year, are this establishment's total sales expected to increase, decrease, or stay the same?
V566	BMd1b	Expected Annual Sales Growth Next Year	discrete	numeric	BMD.1b In percentage terms, what is the expected change in total sales?

V567	d3	In Reference Period Did Establishment Export Directly or Indirectly?	discrete	numeric	D.3. Coming back to [INSERT REFERENCE PERIOD], did this establishment export, directly or indirectly (sold domestically to third party that exports products)?
V568	d12a	% of Material Inputs And Supplies of Domestic origin In Reference Period	discrete	numeric	D.12. In [INSERT REFERENCE PERIOD], what percentage of this establishment's purchases of material inputs or supplies were: - Of domestic origin
V569	d12b	% of Material Inputs And Supplies of Foreign origin In Reference Period	discrete	numeric	D.12. In [INSERT REFERENCE PERIOD], what percentage of this establishment's purchases of material inputs or supplies were: - Of foreign origin
V570	dm4	Last Month's Total Sales	discrete	numeric	DM.4. In [insert last month], what were the total sales of this establishment?
V571	dm6	Regular Month's Total Sales	discrete	numeric	DM.6. What are total sales for this establishment in a regular month, that is, a month that is neither the busiest nor the slowest month of the year?
V572	dm7	Slowest Month's Total Sales	discrete	numeric	DM.7. What are total sales for this establishment in the month of the year with the lowest sales?
V573	dm8	Busiest Month's Total Sales	discrete	numeric	DM.8. What are total sales of this establishment in the month of the year with the highest sales ?
V574	d30a	How Much of An Obstacle: Transport?	discrete	numeric	D.30. Using the response options on the card, to what degree is [INSERT OPTION] an obstacle to the current operations of this establishment? - Transport
V575	d30b	How Much of An Obstacle: Customs And Trade Regulations?	discrete	numeric	D.30. Using the response options on the card, to what degree is [INSERT OPTION] an obstacle to the current operations of this establishment? - Customs and trade regulations
V576	r1a	Last 3 Months: Visited Competitor Business To See Products Offered For Sale?	discrete	numeric	R.1. In the last three months, has this establishment done each of the following: - Visited one of its competitor's businesses to see what products they have available for sale.
V577	r1b	Last 3 Months: Asked Existing Customers For Feedback On New Products?	discrete	numeric	R.1. In the last three months, has this establishment done each of the following: - Asked existing customers whether there are any other products this establishment should sell or produce.

V578	r1c	In The Last 3 Months Establishment: Ask Former Customers Why They Left	discrete	numeric	R.1. In the last three months, has this establishment done each of the following: - Talked with former customers to learn why they stopped buying from this establishment.
V579	r1d	In The Last 3 Months Establishment: Used Special Offers To Attract Customers	discrete	numeric	R.1. In the last three months, has this establishment done each of the following: - Used any special offers to attract customers.
V580	r1e	Last 3 Months: Asked Suppliers Which Products Are Selling Well	discrete	numeric	R.1. In the last three months, has this establishment done each of the following: - Asked suppliers which products are selling well.
V581	r2	In Last 3 Months: Attempted To Negotiate For Lower Price With Supplier?	discrete	numeric	R.2. Over the last complete fiscal year [Insert last complete fiscal year], did this establishment monitor any performance indicators?
V582	r3	How Frequently Does Establishment Run Out of Inventories or Raw Materials?	discrete	numeric	R.3. Over the last complete fiscal year [Insert last complete fiscal year], how many indicators were monitored at this establishment?
V583	r6	Establishment has Written Budget For Monthly Cost For Rent, Electricity, Etc.?	discrete	numeric	R.6. Over the last complete fiscal year [Insert last complete fiscal year], how easy or difficult was it for this establishment to achieve its production targets overall?
V584	r7	Does Establishment Have A Target For Sales Over The Next Year?	discrete	numeric	R.7. Over the last complete fiscal year [Insert last complete fiscal year], who was aware of the production targets at this establishment?
V585	r8	How Frequently Does Establishment Compare Actual Sales with Target Sales?	discrete	numeric	R.8. Over the last complete fiscal year [Insert last complete fiscal year], did this establishment have performance bonuses for managers that were based on production targets?
V586	r9	Has Establishment Made a Budget of Likely Costs For Next Year?	discrete	numeric	R.9. Over the last complete fiscal year [Insert last complete fiscal year], what were managers' performance bonuses mostly based on?
V587	r10	Does Establishment Prepare A Profit And Loss Statement At Least Once A Year?	discrete	numeric	R.10. Does this establishment prepare a profit and loss statement at least once a year?
V588	e2b	Number of Competitors For The Main Product/Service In The Main Market	discrete	numeric	E.2 In fiscal year [Insert last complete fiscal year], for the main market in which this establishment sold its main product, how many competitors did this establishment's main product face?

V589	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	discrete	numeric	E.11. Does this establishment compete against unregistered or informal firms?
V590	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	discrete	numeric	E.30 Using the response options on the card; To what degree are Practices of Competitors in the Informal Sector an obstacle to the current operations of this establishment?
V591	h1	New Products/Services Introduced Over Last 3 Yrs	discrete	numeric	H.1 During the last three years, has this establishment introduced new or improved products or services?
V592	h2	New Products/Services Also New For Thr Establishment'S Main Market	discrete	numeric	H.2 Were any of the new or improved products or services also new for the establishment's main market?
V593	h3x	Describe In Detail The Main New or Significantly Improved Product or Service	discrete	character	H.3 Please describe in detail the main new or improved product or service that this establishment introduced during the last three years. The main new or improved product or service is the one that represented the largest proportion of this establishment's sales in value (not volume) during the last three years.
V594	h4x	Describe How The Main New/Significantly Improved Product or Service Is Different	discrete	character	H.4 Please describe in detail how the main new or improved product or service is different than the most similar product or service, if any, previously produced by this establishment.
V595	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	discrete	numeric	H.5 During the last three years, has this establishment introduced any new or improved process? These include: - methods of manufacturing products or offering services; - logistics, delivery, or distribution methods for inputs, products, or services; or supporting activities for processes?
V596	h6x	Describe Main New/Significantly Improved Process This Establishment Introduced	discrete	character	H.6 Please describe in detail the main new or improved process that this establishment introduced during the last three years. The main innovative process is the innovative process that had the largest impact on the operations of the establishment during the last three years.
V597	h7x	How The Main New/Significantly Improved Process Is Different	discrete	character	H.7 Please describe in detail how the main new or improved process is different than the most similar process that is or was used by this establishment

V598	BMh1	During Last 3 Yrs, Establishment Spent On Acquisition of External Knowledge?	discrete	numeric	BMH.1 Over the last three years, did this establishment spend on the acquisition of external knowledge? This includes the purchase or licensing of patents and non-patented inventions, know-how, and other types of knowledge from other businesses or organizations.
V599	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	discrete	numeric	F.1 In fiscal year [Insert last complete fiscal year], what was this establishment's output produced as a percentage of the maximum output possible if using all the resources available (capacity utilization)?
V600	f2	Number of Hours Per Week Operated By The Establishment In Last Fiscal Year	discrete	numeric	F.2 In fiscal year [Insert last complete fiscal year], how many hours per week did this establishment normally operate?
V601	g6a	Percentage of The Building Occupied: Owned By This Establishment	discrete	numeric	G.6. Of the buildings occupied by this establishment, what percentage is owned? - Owned by this establishment
V602	g1a	Percentage of The Land Occupied: Owned By This Establishment	discrete	numeric	G.1. Of the land occupied by this establishment, what percentage is owned? - Owned by this establishment
V603	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	discrete	numeric	G.2 Over the last two years, did this establishment submit an application to obtain a construction-related permit?
V604	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	discrete	numeric	G.3 In reference to that application for a construction-related permit, approximately how many days did it take to obtain it from the day of the application to the day the permit was granted?
V605	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	discrete	numeric	G.4 In reference to that application for a construction-related permit, was an informal gift or payment expected or requested?
V606	g5a	What Is The Total Selling Area In This Establishment?	discrete	numeric	G.5 What is the total selling area of this establishment?
V607	g5b	The Area Is Measured In:	discrete	numeric	G.5 What is the total selling area of this establishment? Specify units
V608	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	discrete	character	G.5 What is the total selling area of this establishment? Specify units (other)
V609	g30a	How Much of An Obstacle: Access To Land?	discrete	numeric	G.30 Using the response options on the card; To what degree is Access to Land an obstacle to the current operations of this establishment?

V610	i1	In Last FY, Did This Establishment Pay For Security?	discrete	numeric	I.1 In fiscal year [Insert last complete fiscal year], did this establishment pay for security, for example equipment, personnel, or professional security services including internet security?
V611	i2a	Percentage of Total Annual Sales Paid For Security In Last Fiscal Year	discrete	numeric	I.2 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's total annual sales was paid for security, or what was the total annual cost of security? - Percentage of total annual sales for security
V612	i2b	In Last Fiscal Year, What Is The Total Annual Cost of Security?	discrete	numeric	I.2 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's total annual sales was paid for security, or what was the total annual cost of security? - Total annual cost of security
V613	i3	Losses Due To Theft, Robbery, Vandalism or Arson Experienced In Last Fiscal Year	discrete	numeric	I.3 In fiscal year [Insert last complete fiscal year], did this establishment experience losses as a result of theft, robbery, vandalism, arson on this establishment's premises or from internet hacking or fraudulent internet transactions?
V614	i4a	Losses Due To Theft, Robbery, Vandalism or Arson In Last FY (% of Sales)	discrete	numeric	I.4 In fiscal year [Insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism, arson, internet hacking or fraudulent internet transactions that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses? - Losses as percentage of total annual sales
V615	i4b	Value of Losses Due To Theft, Robbery, Vandalism or Arson In Last FY	discrete	numeric	I.4 In fiscal year [Insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism, arson, internet hacking or fraudulent internet transactions that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses? - Total annual value of losses
V616	i30	How Much of An Obstacle: Crime, Theft And Disorder?	discrete	numeric	I.30 Using the response options on the card; To what degree is Crime, Theft and Disorder an obstacle to the current operations of this establishment?

V617	k1c	In Last FY, % of Material Inputs or Services Paid For After Delivery	discrete	numeric	K.1c In [Insert reference period], what percentage of the value of total annual purchases of material inputs or services was purchased on credit?
V618	k2c	In Last FY, % of Total Annual Sales Paid For After Delivery	discrete	numeric	K.2c In [Insert reference period], what percentage of this establishment's total annual sales of its goods or services was sold on credit?
V619	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Internal funds or retained earnings
V620	k3bc	% of Working Capital Borrowed From Banks	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Borrowed from banks: private and state-owned
V621	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies
V622	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Purchases on credit from suppliers and advances from customers
V623	BMk3a	% of Working Capital in Government grants	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Government grants

V624	BMk3b	% of Working Capital in Issued Bonds	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Issued bonds
V625	BMk3hd	% Other, Moneylenders, Friends, Relatives, etc.	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Other, moneylenders, friends, relatives, etc.
V626	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	discrete	numeric	K.4. In [INSERT REFERENCE PERIOD], did this establishment purchase any new or used fixed assets, such as machinery, vehicles, equipment, land or buildings, including expansion and renovations of existing structures?"
V627	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	discrete	numeric	N.5. In [INSERT REFERENCE PERIOD], how much did this establishment spend on purchases of: - New or used machinery, vehicles, and equipment?
V628	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	discrete	numeric	N.5. In [INSERT REFERENCE PERIOD], how much did this establishment spend on purchases of: - Land and buildings, including expansion and renovations of existing structures?
V629	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent) - Internal funds or retained earnings
V630	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount) - Internal funds or retained earnings

V631	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent) - Borrowed from banks: private and state-owned
V632	k5bc1	Fixed Assets - Value Borrowed From Banks	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount) - Borrowed from banks: private and state-owned
V633	k5i	Last FY, % Fixed Assets Funded By: Owners' Contributions or Issued New Equity	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent) - Owners' contribution or issued new equity shares
V634	k5i1	Fixed Assets - Value Owners' Contribution or Issued New Equity Shares	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount) - Owners' contribution or issued new equity shares
V635	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent) - Borrowed from non-bank financial institutions
V636	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount) - Borrowed from non-bank financial institutions
V637	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent) - Purchases on credit from suppliers and advances from customers

V638	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount) - Purchases on credit from suppliers and advances from customers
V639	BMk5a	Last FY, % Fixed Assets Financed with Government grants	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent) - Government grants
V640	BMk5a1	Fixed Assets - Financed with Government grants	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount) - Government grants
V641	BMk5b	Last FY, % Fixed Assets Financed by Issuing Bonds	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent) - Issued bonds
V642	BMk5b1	Fixed Assets - Financed by Issuing Bonds	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount) - Issued bonds
V643	BMk5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent) - Other moneylenders, friends, relatives, etc.
V644	BMk5hdj1	Fixed Assets - Value Other	discrete	numeric	K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount) - Other moneylenders, friends, relatives, etc.

V645	BMk5	Lease Any Fixed Assets, e.g. Machinery, Vehicles, Equipment, Land or Buildings?	discrete	numeric	BMK.5 In [Insert reference period], did this establishment use any assets, such as machinery, vehicles, equipment, land or buildings, under leasing?
V646	BMk6	Purchase Any Trademarks, Copyrights, Patents, or Other Intangible Assets?	discrete	numeric	BMK.6 In [Insert reference period], did this establishment purchase or acquire any trademarks, copyrights, patents, licenses, service contracts, franchise agreements, or other intangible assets?
V647	k6	Does This Establishment Have A Checking And/or Saving Account?	discrete	numeric	K.6 At this time, does this establishment have a checking (current) or savings account?
V648	k7	At This Time, Does This Establishment Have An Overdraft Facility?	discrete	numeric	K.7 At this time, does this establishment have an overdraft facility?
V649	k8	Establishment Has A Line of Credit or Loan From A Financial Institution?	discrete	numeric	K.8 At this time, does this establishment have a line of credit or a loan from a financial institution?
V650	BMk7	What Is The Reason For Not Having A Loan or Line of Credit At The Moment?	discrete	numeric	BMK.7 What is the reason for not having a loan or line of credit at the moment?
V651	k9	Type of Financial Institution That Granted The Line of Credit or Loan	discrete	numeric	K.9 Referring to the most recent line of credit or loan, what type of financial institution granted this loan?
V652	k10	Year When The Most Recent Loan/Line of Credit Approved	discrete	numeric	K.10 Referring only to this most recent line of credit or loan, in what year was the most recent line of credit or loan approved?
V653	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	discrete	numeric	K.11 Referring only to this most recent line of credit or loan, what was its value at the time of approval?
V654	BMk9	In What Currency Is The Most Recent Line of Credit or Loan Denominated?	discrete	numeric	BMK.9 In what currency is the most recent line of credit or loan denominated?
V655	BMk9x	Other (Specify)	discrete	character	BMK.9 In what currency is the most recent line of credit or loan denominated? - other, specify
V656	BMk10	What Was The original Duration of The Most Recent Line of Credit or Loan?	discrete	numeric	BMK.10 What was the original duration of the most recent line of credit or loan in months?
V657	k13	Financing Required For The Most Recent Line of Credit or Loan	discrete	numeric	K.13. Referring only to this most recent line of credit or loan, did the financing require collateral?
V658	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	discrete	numeric	K.14 Referring only to this most recent line of credit or loan, what type of collateral was required? - Land, buildings under ownership of the establishment

V659	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	discrete	numeric	K.14 Referring only to this most recent line of credit or loan, what type of collateral was required? - Machinery and equipment including movables
V660	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	discrete	numeric	K.14 Referring only to this most recent line of credit or loan, what type of collateral was required? - Accounts receivable and inventories
V661	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	discrete	numeric	K.14 Referring only to this most recent line of credit or loan, what type of collateral was required? - Personal assets of owner (house, etc.)
V662	k14e	Type of Collateral Required For The Most Recent Loan? Other	discrete	numeric	K.14 Referring only to this most recent line of credit or loan, what type of collateral was required? - Other forms of collateral not included in the categories above
V663	k15a	Value of Collateral Required For The Most Recent Credit/Loan	discrete	numeric	K.15a Referring only to this most recent line of credit or loan, what was the approximate value of the collateral required?
V664	k15b	Total Number of Open Lines of Credit and Outstanding Loans	discrete	numeric	K.15b What is the total number of open lines of credit and outstanding loans held by this establishment?
V665	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	discrete	numeric	K.15c What is the total outstanding balance of all open lines of credit and loans held by this establishment?
V666	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	discrete	numeric	K.15d At this time, does the owner or owners of this establishment have any outstanding personal loans that are used to finance this establishment's business activities?
V667	k16	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	discrete	numeric	K.16. Referring again to the [INSERT REFERENCE PERIOD], did this establishment apply for any lines of credit or loans?
V668	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	discrete	numeric	K.17 What was the main reason why this establishment did not apply for any line of credit or loan?
V669	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	discrete	numeric	K.20 Referring only to this most recent application for a line of credit or loan, what was the outcome of that application?
V670	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	discrete	numeric	K.21. In [INSERT REFERENCE PERIOD], did this establishment have its annual financial statements checked and certified by an external auditor?

V671	k30	How Much of An Obstacle: Access To Finance	discrete	numeric	K.30 Using the response options on the card; To what degree is Access to Finance an obstacle to the current operations of this establishment?
V672	h7a	The Court System Is Fair, Impartial And Uncorrupted	discrete	numeric	
V673	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	discrete	numeric	J.2 In a typical week over the last year, what percentage of total senior management's time was spent on dealing with requirements imposed by government regulations? (By senior management I mean managers, directors, and officers above direct supervisors of production/sales workers. Some examples of government regulations are taxes, customs, labor regulations, licensing and registration, including dealings with officials and completing forms)
V674	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	discrete	numeric	J.3 Over the last year, was this establishment visited or inspected by tax officials or required to meet with them?
V675	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	discrete	numeric	J.4 Over the last year, how many times was this establishment visited or inspected by tax officials or required to meet with them?
V676	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	discrete	numeric	J.5 In any of these inspections or meetings was a gift or informal payment expected or requested?
V677	BMj1a	Tax officials Were Professional And Impartial	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Tax officials were professional and impartial
V678	BMj1b	Tax officials Were Transparent When Making Decisions About This Establishment	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Tax officials were transparent when making decisions regarding this establishment

V679	BMj1c	This Establishment Was Able To Voice Complaints	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - This establishment was able to voice complaints
V680	BMj1_impartial_pos	BMj1: Rotation Position 1	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Tax officials were professional and impartial
V681	BMj1_transparent_pos	BMj1: Rotation Position 2	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Tax officials were transparent when making decisions regarding this establishment
V682	BMj1_voice_pos	BMj1: Rotation Position 3	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - This establishment was able to voice complaints
V683	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	discrete	numeric	J.6a Over the last year, has this establishment secured or attempted to secure a government contract?
V684	j6	% of Value Avg. Establishment Pays In Informal Gifts To Govt To Secure Contract?	discrete	numeric	J.6 When establishments like this one do business with the government, what percent of the contract value would be typically paid in informal payments or gifts to secure the contract?

V685	j7a	Percent of Total Annual Sales Paid In Informal Payments	discrete	numeric	J.7 It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percentage of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose? - Percentage of total annual sales paid as informal payment
V686	j7b	Total Annual Informal Payment	discrete	numeric	J.7 It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percentage of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose? - Total annual informal payment
V687	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	discrete	numeric	J.10 Over the last two years, did this establishment submit an application to obtain an import license?
V688	j11	How Many Days Did It Take To Obtain Your Import License?	discrete	numeric	J.11 Approximately how many days did it take to obtain this import license from the day of the application to the day it was granted?
V689	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	discrete	numeric	J.12 In reference to that application for an import license, was an informal gift or payment expected or requested?
V690	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	discrete	numeric	J.13 Over the last two years, did this establishment submit an application to obtain an operating license?
V691	j14	How Many Days Did It Take To Obtain Your Operating License?	discrete	numeric	J.14 Approximately how many days did it take to obtain this operating license from the day of the application to the day it was granted?
V692	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	discrete	numeric	J.15 In reference to that application for an operating license, was an informal gift or payment expected or requested?

V693	BMj2a	Public officials Were Professional And Impartial	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Public officials were professional and impartial
V694	BMj2b	Public officials Were Transparent In Making Decisions About This Establishment	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Public officials were transparent in making decisions regarding this establishment
V695	BMj2c	This Establishment Was Able To Voice Complaints	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - This establishment was able to voice complaints
V696	BMj2_impartial_pos	BMj2: Rotation Position 1	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Public officials were professional and impartial
V697	BMj2_transparent_pos	BMj2: Rotation Position 2	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Public officials were transparent in making decisions regarding this establishment
V698	BMj2_voice_pos	BMj2: Rotation Position 3	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - This establishment was able to voice complaints

V699	j30a	How Much of An Obstacle: Tax Rates	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Tax Rates
V700	j30b	How Much of An Obstacle: Tax Administrations	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Tax administration
V701	j30c	How Much of An Obstacle: Business Licensing And Permits	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Business licensing and permits
V702	j30e	How Much of An Obstacle: Political Instability	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Political instability
V703	j30f	How Much of An Obstacle: Corruption	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Corruption
V704	h30	How Much of An Obstacle: Courts	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Courts
V705	BMj4a	How Much of An Obstacle: Occupational safety regulations	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Occupational safety regulations
V706	BMj4b	How Much of An Obstacle: Health and hygiene regulations	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Health and hygiene regulations
V707	BMj4c	How Much of An Obstacle: Environmental regulations	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Environmental regulations

V708	j30_taxrate_pos	J30: rotation position 1	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Tax Rates
V709	j30_taxadmin_pos	J30: rotation position 2	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Tax administration
V710	j30_permit_pos	J30: rotation position 3	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Business licensing and permits
V711	j30_instability_pos	J30: rotation position 4	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Political instability
V712	j30_corruption_pos	J30: rotation position 5	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Corruption
V713	j30_courts_pos	J30: rotation position 6	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Courts
V714	j30_safety_pos	J30: rotation position 7	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Occupational safety regulations
V715	j30_health_pos	J30: rotation position 8	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Health and hygiene regulations
V716	j30_environment_pos	J30: rotation position 9	discrete	numeric	J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? - Environmental regulations

V717	BMj5	For The Next 3 Years, Which Public Spending Should Be of Highest Priority?	discrete	numeric	BMJ.5 From the perspective of this establishment, for the next three years, which one of the following areas of public spending should be the highest priority?
V718	BMj5x	Other (Specify)	discrete	character	BMJ.5 From the perspective of this establishment, for the next three years, which one of the following areas of public spending should be the highest priority? - other, specify
V719	AMj1	% of Labor Cost Reported For Payroll Taxes (Other Establishments)	discrete	numeric	AMJ.1 It is said that establishments in [Insert Country] sometimes report only part of their labor cost for the purposes of payroll taxes. On average, what percentage of the labor cost do establishments like this one report?
V720	I1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	discrete	numeric	L.1 At the end of [INSERT REFERENCE PERIOD], how many permanent, full-time individual worked in this establishment? Please include all employees and managers. Permanent, full-time employees are defined as all employees that are employed for a term of one or more fiscal years and/or have a guaranteed renewal of their employment and that work a full shift.
V721	I2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	discrete	numeric	L.2 Looking back, at the end of fiscal year [Insert last complete fiscal year minus two], how many permanent, full-time individuals worked in this establishment? Please include all employees and managers
V722	I4a1	Num. of Permanent, Full-Time Highly Skilled Production Workers, Last FY	discrete	numeric	L.4 At the end [INSERT REFERENCE PERIOD], how many permanent, full-time individuals working in this establishment were: - In highly skilled jobs, that is professionals whose tasks require extensive theoretical and technical knowledge
V723	I4a2	Num. of Permanent, Full-Time Semi Skilled Production Workers, Last FY	discrete	numeric	L.4 At the end [INSERT REFERENCE PERIOD], how many permanent, full-time individuals working in this establishment were: - In semi-skilled jobs, that is technicians whose tasks require some level of mechanical or technical knowledge

V724	I4b	Num. of Permanent, Full-Time Unskilled Production Workers, Last FY	discrete	numeric	L.4 At the end [INSERT REFERENCE PERIOD], how many permanent, full-time individuals working in this establishment were: - In unskilled jobs, those whose tasks involve no specialized knowledge
V725	I5	Num. Full-Time Employees At End of Last FY: Female	discrete	numeric	L.5. Coming back to [INSERT REFERENCE PERIOD], how many permanent full-time individuals that worked in this establishment were female?
V726	I6	Num. Full-Time Temporary Employees At End of Last FY	discrete	numeric	L.6 How many full-time seasonal or temporary employees did this establishment employ during [INSERT REFERENCE PERIOD]? Full-time, temporary workers are all short-term (i.e. for less than a year) employees with no guarantee of renewal of employment and work full-time.
V727	I6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	discrete	numeric	L.6a How many full-time seasonal or temporary employees during [INSERT REFERENCE PERIOD] were female?
V728	I8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	discrete	numeric	L.8 What was the average length of employment of all full-time temporary employees in [INSERT REFERENCE PERIOD]?
V729	I9b	% of Full Time Workers Completed High School End of Last FY	discrete	numeric	L.9b What is the percentage of full-time permanent workers who completed secondary school? (percent)
V730	I9b1	Number of Full Time Workers Completed High School	discrete	numeric	L.9b What is the percentage of full-time permanent workers who completed secondary school? (number)
V731	BMI1a	% Permanent Full-Time Employees At The End of FY Had A University Degree?	discrete	numeric	BML.1 What percentage or how many of this establishment's permanent full-time employees employed over [Insert reference period] had a university degree? (percentage)
V732	BMI1b	Num. of Permanent Full-Time Employees At The End of FY Had A University Degree?	discrete	numeric	BML.1 What percentage or how many of this establishment's permanent full-time employees employed over [Insert reference period] had a university degree? (number)
V733	I10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	discrete	numeric	L.10 Over [REFERENCE PERIOD], did this establishment have formal training programs for its permanent, full-time employees?
V734	BMI2	What Was The Primary Focus of The Formal Training Programs?	discrete	numeric	BML2. What was the primary focus of the formal training programs? (If there were more than one training please refer to the one with highest total cost)

V735	lm1	Number of Paid and Unpaid Workers Last Month	discrete	numeric	LM.1. In [insert last month], how many people worked in this business, including paid and unpaid workers?
V736	lm3	How Many Paid And Unpaid Workers In A Regular Month?	discrete	numeric	LM.3. In a regular month last year, how many people worked in this establishment, including paid and unpaid workers:
V737	lm4	How Many Paid And Unpaid Workers In Month With Highest Number of Workers?	discrete	numeric	LM.4. In the month with the highest number of people working over the last year, how many people worked in this business, including paid and unpaid workers?
V738	lm5	How Many Paid And Unpaid Workers In Month With Lowest Number of Workers?	discrete	numeric	LM.5. In the month with the lowest number of people working over the last year, how many people worked in this business, including paid and unpaid workers?
V739	l30a	How Much of An Obstacle: Labor Regulations?	discrete	numeric	L.30 Using the response options on the card; To what degree are Labor Regulations an obstacle to the current operations of this establishment? - Labor regulations
V740	l30b	How Much of An Obstacle: Inadequately Educated Workforce?	discrete	numeric	L.30 Using the response options on the card; To what degree is an Inadequately Educated Workforce an obstacle to the current operations of this establishment? - Inadequately educated workforce
V741	AMI2	% of Labor Cost Reported For Payroll Taxes (This Establishment)	discrete	numeric	AML.2 What percentage of its labor cost does this establishment report for the purposes of payroll taxes?
V742	m1a	Biggest Obstacle Affecting The Operation of This Establishment	discrete	numeric	M.1 By looking at the list of elements of the business environment, can you tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Biggest obstacle
V743	m1a_finance_pos	m1a: Position of Access to Finance	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Access to Finance
V744	m1a_land_pos	m1a: Position of Access to land	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Access to land

V745	m1a_permit_pos	m1a: Position of Business licensing and permits	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Business licensing and permits
V746	m1a_corruption_pos	m1a: Position of corruption	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - corruption
V747	m1a_courts_pos	m1a: Position of Courts	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Courts
V748	m1a_crime_pos	m1a: Position of Crime, theft and disorder	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Crime, theft and disorder
V749	m1a_trade_pos	m1a: Position of Customs and trade regulations	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Customs and trade regulations
V750	m1a_electricity_pos	m1a: Position of Electricity	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Electricity
V751	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Inadequately educated workforce
V752	m1a_labor_pos	m1a: Position of Labor regulations	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Labor regulations

V753	m1a_instability_pos	m1a: Position of Political instability	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Political instability
V754	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Practices of competitors in the informal sector
V755	m1a_taxadmin_pos	m1a: Position of Tax administration	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Tax administration
V756	m1a_taxrate_pos	m1a: Position of Tax rates	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Tax rates
V757	m1a_transport_pos	m1a: Position of Transport	discrete	numeric	M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment - Transport
V758	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Reference Period	discrete	numeric	N.2 From this establishment's accounts for [INSERT REFERENCE PERIOD], please provide the following information: - Total annual cost of labor including wages, salaries, bonuses, social security payments
V759	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Reference Period	discrete	numeric	N.2 From this establishment's accounts for [INSERT REFERENCE PERIOD], please provide the following information: - Total annual cost of raw materials and intermediate goods used in production
V760	n2b	Total Annual Costs of Electricity In Reference Period	discrete	numeric	N.2 From this establishment's accounts for [INSERT REFERENCE PERIOD], please provide the following information: - Total annual cost of electricity

V761	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell	discrete	numeric	N.2 From this establishment's accounts for [INSERT REFERENCE PERIOD], please provide the following information: - Total annual cost of finished goods and materials purchased to resell
V762	n2p	Total Cost of Sales In Last FY	discrete	numeric	N.2 From this establishment's accounts for [INSERT REFERENCE PERIOD], please provide the following information: - Total cost of sales
V763	n2a1	Total Cost of Labor (Incl. Wages, Salaries, Bonuses, Etc) Last Completed Month	discrete	numeric	N2A.1. In [insert last month], what was the total cost of labor including wages, salaries, bonuses, social security payments of this establishment?
V764	n2a3	Total Cost of Labor In A Regular Month	discrete	numeric	N2A.3. What was the total cost of labor including wages, salaries, bonuses, social security payments in a regular month, i.e., a month that is neither the busiest nor the slowest of the year?
V765	n2e2	Total Cost of Raw Materials and Intermediate Goods Last Completed Month	discrete	numeric	N2E.2. In [insert last completed month], what was the total cost of raw materials and intermediate goods used in production by this establishment?
V766	n2a4	Total Cost of Raw Materials and Intermediate Goods in a Regular Month	discrete	numeric	N2A.4. What was the total cost of raw materials and intermediate goods used in production by this establishment in a regular month, i.e., a month that is neither the busiest nor the slowest of the year?
V767	n2b1	Total Cost of Electricity In Last Completed Month	discrete	numeric	N2B.1. In [insert last completed month], what was the total cost of electricity of this establishment?
V768	n2b3	Total Cost of Electricity In A Regular Month	discrete	numeric	N2B.3. What was the total cost of electricity of this establishment in a regular month, i.e., a month that is neither the busiest nor the slowest of the year?
V769	n2i1	Total Cost of Finished Goods/Materials Bought To Resell In Last Completed Month	discrete	numeric	N2I.1. In [insert last month], what were the total cost of finished goods and materials purchased to resell by this establishment?
V770	n2i3	Total Cost of Finished Goods/Materials Bought To Resell In A Regular Month	discrete	numeric	N2I.3. What were the total cost of finished goods and materials purchased to resell by this establishment in a regular month, i.e., a month that is neither the busiest nor the slowest of the year?

V771	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	discrete	numeric	N.7a Hypothetically, if this establishment were to purchase all the machinery, vehicles, and equipment it uses now, in their current condition and regardless of whether the establishment owns them or not, how much would they cost, independently of whether they are owned, rented or leased?
V772	AMn8	Market Value of Inventories	discrete	numeric	AMN.8 At market prices, what is the value of this establishment's current inventories held as finished goods?
V773	a15d	Day	contin	numeric	A.15 Time face-to-face interview ends: Day (dd)
V774	a15m	Month	discrete	numeric	A.15 Time face-to-face interview ends: Month (mm)
V775	a15y	Year	discrete	numeric	A.15 Time face-to-face interview ends: Year (yyyy)
V776	a15h	Hour	discrete	numeric	A.15 Time face-to-face interview ends: Hour (00 to 23)
V777	a15min	Minutes	contin	numeric	A.15 Time face-to-face interview ends: Minutes (00 to 59)
V778	a15a1a	Option That Best Describes The Main Respondents Position	discrete	numeric	A.15a1. Please indicate which option best describes the main respondents position:
V779	a15a1ax	Main Respondent Position In The Establishment	discrete	character	A.15a1. Please indicate which option best describes the main respondents position: Other (specify)
V780	a15a2a	Main Respondent Years Working In The Establishment:	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Main respondent - Years with the establishment
V781	a15a3	Main Respondent's Gender	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Main respondent - Gender
V782	a15a1bx	Second Respondent Position In The Establishment	discrete	character	A.15a Please complete the following information about the interviewee(s), Second respondent - Position in the establishment
V783	a15a2b	Second Respondent Years Working In The Establishment:	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Second respondent - Years with the establishment
V784	a15b3	Second Respondent's Gender	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Second respondent - Gender
V785	a15a1cx	Third Respondent Position In The Establishment	discrete	character	A.15a Please complete the following information about the interviewee(s), Third respondent - Position in the establishment

V786	a15a2c	Third Respondent Years Working In The Establishment:	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Third respondent - Years with the establishment
V787	a15c3	Third Respondent's Gender	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Third respondent - Gender
V788	a16	Perception of The Questions Regarding Opinions And Perceptions	discrete	numeric	A.16. It is my perception that the responses to the questions regarding opinions and perceptions:
V789	a17	Responses To The Questions About Figures Areâ€	discrete	numeric	A.17. The responses to the questions regarding figures (productivity and employment numbers):
V790	a18	This Questionnaire Was Completed In:	discrete	numeric	A.18. This questionnaire was completed in:
V791	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	discrete	numeric	A.19. If option 2 or 3 in A.18, estimate duration of the whole interview - Hour
V792	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	discrete	numeric	A.19. If option 2 or 3 in A.18, estimate duration of the whole interview - Minutes
V793	a13	Supervisor Number	discrete	character	A.13 Supervisor code
V794	a3b	official Capital City?	discrete	numeric	Is this city the official capital city?
V795	a3c	Main Business City?	discrete	numeric	Is this city the main business city?
V796	a3	Size of Locality	discrete	numeric	Size of locality
V797	d1a2	Main Product/Service ISIC (Rev. 3.1) Code	contin	numeric	D.1a2 PLEASE CHOOSE THE 4-DIGIT ISIC REV. 3.1 SECTOR CODE THAT BEST APPLIES TO THE ESTABLISHMENT'S MAIN ACTIVITY AND PRODUCT.
V798	stratificationregioncode	stratification region code	discrete	numeric	
V799	stratificationsizecode	stratification size code	discrete	numeric	
V800	stratificationsectorcode	stratification sector code	discrete	numeric	
V801	stratificationpanelcode	panel code	discrete	numeric	
V802	wstrict	Weight according to strict eligibility	contin	numeric	
V803	wmedian	Weight according to median eligibility	contin	numeric	
V804	wweak	Weight according to weak eligibility	contin	numeric	
V805	strata	see notes	discrete	numeric	

WEB STD FIRMID (idstd)

File: armenia_micro_2019_full_data

Overview

Type: Continuous	Valid cases: 120
Format: numeric	Invalid: 0
Width: 6	Minimum: 693215
Decimals: 0	Maximum: 693334
Range: 693215-693334	Mean: 693274.5

Identification (id)

File: armenia_micro_2019_full_data

Overview

Type: Continuous	Valid cases: 120
Format: numeric	Invalid: 0
Width: 6	Minimum: 101370
Decimals: 0	Maximum: 103152
Range: 101370-103152	Mean: 102275.1

Literal question

Questionnaire Number

Industry Sampling Sector (a4a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

Literal question

Sampling Information - Sampling sector

Sampling Size (a6a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-0	

Literal question

Sampling Information - Sampling size

Sampling Region (a2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 120
 Invalid: 0

Literal question

Sampling Information - Sampling location

Industry Screener Sector (a4b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 15-72

Valid cases: 120
 Invalid: 0

Literal question

Screener Information - Screener sector

Questionnaire (a0)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 120
 Invalid: 0

Literal question

Screener Information - Module

Region of The Establishment (a3a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 120
 Invalid: 0

Literal question

Screener Information - Screener region

Screener Size (a6c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 120
 Invalid: 0

Literal question

Screener Information - Screener size

Screener Size, Categorical (a6b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 120
 Invalid: 0

Literal question

A.6 Screener Size

Day (a14d)

File: armenia_micro_2019_full_data

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 2-30

Valid cases: 120
 Invalid: 0
 Minimum: 2
 Maximum: 30
 Mean: 15.4

Literal question

A.14 Time face-to-face interview begins: Day(dd)

Month (a14m)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-12

Valid cases: 120
 Invalid: 0

Literal question

A.14 Time face-to-face interview begins: Month(mm)

Year (a14y)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2019-2020

Valid cases: 120
 Invalid: 0

Literal question

A.14 Time face-to-face interview begins: Year(yyyy)

Hour (a14h)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 9-19	

Literal question

A.14 Time face-to-face interview begins: Hour (00 to 23)

Minutes (a14min)

File: armenia_micro_2019_full_data

Overview

Type: Continuous	Valid cases: 120
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 59
Range: 0-59	Mean: 27.1

Literal question

A.14 Time face-to-face interview begins: Minutes(00 to 59)

Country Code (a1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 51-67	

Literal question

Country code

Interviewer Number (a12)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: character	Invalid: 0
Width: 9	

Literal question

A.12 Interviewer code

Language of The Interview (a1a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 120
 Invalid: 0

Literal question

Screener Information - Language

Sample Frame Level (a1c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 2-2

Valid cases: 120
 Invalid: 0

Literal question

Sampling Information - Frame level

Establishment part of a multi-establishment Firm? (a7)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 120
 Invalid: 0

Literal question

Screener Information - Multi-establishment firm

Number of Establishments In The Firm (a7a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 1
 Invalid: 119

Literal question

Screener Information - Number of establishments in the firm

Is This Establishment The Headquarters Location? (a7b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 1
 Invalid: 119

Literal question

Screener Information - Is this establishment in the headquarters location

If Hq, Financial Statements Independent of The Rest of Establishment (a11)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 120

Literal question

A.11 Financial statements independent of the rest of establishment?

Does This Headquarters Location Engage In Production or Sales At This Location? (a7c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 120

Literal question

A.7C Does this headquarters location engage in production or sales at this location?

Establishment'S Financial Statements Prepared Separately From Hq Statements (a9)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 1
Invalid: 119

Literal question

A.9 Establishment's financial statements prepared separately from HQ statements?

Establishment Keeps Written Records of Its Costs and Sales? (r4)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

R.4. Over the last complete fiscal year [Insert last complete fiscal year], did this establishment have production targets? Examples of production targets are: production volume, quality, efficiency, waste, or on-time delivery.

Post question

If 2 or -9, GO TO R.9

Year Establishment Started Keeping Records of Its Costs and Sales (r4a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2019

Valid cases: 76
Invalid: 44

Literal question

R.4a. In what year did this establishment start keeping records of its costs and sales?

Close Year of The Last Completed Fiscal Year (a20y)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 2018-2019

Valid cases: 76
Invalid: 44

Literal question

A.20 On which calendar date did the last completed fiscal year end? Year

Close Month of The Last Completed Fiscal Year (a20m)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 4-12

Valid cases: 76
Invalid: 44

Literal question

A.20 On which calendar date did the last completed fiscal year end? Month

Close Day of The Last Completed Fiscal Year (a20d)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 30-31

Valid cases: 76
Invalid: 44

Literal question

A.20 On which calendar date did the last completed fiscal year end? Day

Legal Status of The Firm (b1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-6

Valid cases: 120
Invalid: 0

Literal question

B.1 What is this firm's current legal status?

Post question

If 3, GO TO B.2

Interviewer instructions

PLEASE NOTE WHEN b1 IS 3 (SOLE PROPRIETORSHIP), ENTER 100% FOR QUESTION b3.

Other (Specify) (b1x)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 0
Invalid: 0

Literal question

B.1 What is this firm's current legal status? Other (spontaneous - specify)

What Percentage of This Firm Does The Largest Owner(S) Own? (b3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 120
Invalid: 0

Literal question

B.3 What percentage of this firm does the largest owner or owners own?

Interviewer instructions

INTERVIEWER: PLEASE NOTE WHEN b1 IS 3 (SOLE PROPRIETORSHIP), ENTER 100% FOR QUESTION b3.

Is the largest owner also the top manager (b3a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

B.3a Is the top manager also an owner of this firm?

% Owned By Private Domestic Individuals, Companies or organizations (b2a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 120
 Invalid: 0

Literal question

B.2 What percentage of this firm is owned by each of the following:
 - Private domestic individuals, companies or organizations

Post question

IF 100% END INTERVIEW

Interviewer instructions

CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW

% Owned By Private Foreign Individuals, Companies or organizations (b2b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-0

Valid cases: 120
 Invalid: 0

Literal question

B.2 What percentage of this firm is owned by each of the following:
 - Private foreign individuals, companies or organizations

Post question

IF 100% END INTERVIEW

Interviewer instructions

CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW

% Owned By Government/State (b2c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-0

Valid cases: 120
 Invalid: 0

Literal question

B.2 What percentage of this firm is owned by each of the following:

- Government or State

Post question

IF 100% END INTERVIEW

Interviewer instructions

CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW

% Owned By Other (b2d)

File: armenia_micro_2019_full_data

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: -9-0

Valid cases: 120

Invalid: 0

Literal question

B.2 What percentage of this firm is owned by each of the following:

- Other

Post question

IF 100% END INTERVIEW

Interviewer instructions

CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW

Amongst The Owners of The Firm, Are There Any Females? (b4)

File: armenia_micro_2019_full_data

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: -9-2

Valid cases: 120

Invalid: 0

Literal question

B.4 Amongst the owners of the firm, are there any females?

Post question

If 2 or -9, GO TO B.5

Interviewer instructions

PLEASE NOTE WHEN b1 IS 3 (SOLE PROPRIETORSHIP) and b4 is 1 (FIRM HAS A FEMALE OWNER), ENTER 100% FOR QUESTION b4a.

% of The Firm Owned By Females (b4a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete

Format: numeric

Width: 3

Decimals: 0

Range: -9-100

Valid cases: 42

Invalid: 78

Literal question

B.4a What percentage of the firm is owned by females?

Interviewer instructions

INTERVIEWER: PLEASE NOTE WHEN b1 IS 3 (SOLE PROPRIETORSHIP) and b4 is 1 (FIRM HAS A FEMALE OWNER), ENTER 100% FOR QUESTION b4a.

Owner/CEO/Top Manager/Board Member Ever Elected/Appointed to Political Position? (BMb5)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

BMb.5 Has the owner, CEO, top manager, or any of the board members of this firm ever been elected or appointed to a political position in this country?

Firm Part of a Business Membership organization/Trade Association/Etc.? (BMb6)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

BMb.6 Is this firm part of a business membership organization, trade association, guild, chamber of commerce, or other business support group?

Post question

If 2 or -9 go to B.5

Value of Service: Information/Contacts On International Products & Input Markets (BMb8a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 6
Invalid: 114

Pre question

Show card 4

Literal question

BMb.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm?

- Information or contacts on international input and product markets

Value of Service: Accrediting Standards or Quality of Products (BMb8b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 6
Invalid: 114

Pre question

Show card 4

Literal question

BMb.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm?

- Accrediting standards or quality of products

Value of service: Information on government regulations (BMb8c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 6
Invalid: 114

Pre question

Show card 4

Literal question

BMb.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm?

- Information on government regulations

Value of service: Influencing regulatory decision-making processes / lobbying (BMb8d)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 6
Invalid: 114

Pre question

Show card 4

Literal question

BMb.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm?

- Influencing regulatory decision-making processes or "lobbying"

Year Establishment Began Operations (b5)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-2019

Valid cases: 120
 Invalid: 0

Literal question

B.5 In what year did this establishment begin operations?

Number of Full-Time Employees of The Establishment When It Started Operations (b6)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-90

Valid cases: 120
 Invalid: 0

Literal question

B.6 How many full-time employees did this establishment employ when it started operations? Please include all employees and managers.

Interviewer instructions

INTERVIEWER: INCLUDE RESPONDENT WHEN APPLICABLE

Was Establishment Formally Registered When It Began Operations? (b6a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

B.6a Was this establishment formally registered when it began operations?

In What Year Was This Establishment Formally Registered? (b6b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-2019

Valid cases: 120
 Invalid: 0

Literal question

B.6b In what year was this establishment formally registered?

Post question

If -7, TERMINATE

Did the Main Owner Start This Business Activity? (bm1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

BM.1 Did the main owner start this business or activity?

Post question

If 1 go to BM.3

How Did Main Owner Acquire Ownership of Business or Activity? (bm2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 5
Invalid: 115

Pre question

INTERVIEWER: READ OUT

Literal question

BM.2 How did the main owner acquire ownership of this business or activity?

Post question

If 1, 2, 3, 4, or -9 go to BM.4

Main Reason for Starting the Business? (bm3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-5

Valid cases: 115
Invalid: 5

Pre question

Show card 5

Literal question

BM.3 What was the main reasons for starting business?

Main Source of Funding Used to Acquire/Start Business or Activity (bm4)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-6

Valid cases: 120
 Invalid: 0

Pre question

Show card 6

Literal question

BM.4 What was the main source of funding used to start/acquire this business or activity:

Main Owner's Occupation Prior To This Business or Activity (bm5)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-6

Valid cases: 120
 Invalid: 0

Pre question

Show card 7

Literal question

BM.5 What was the main owner's occupation prior to this business or activity?

How Many Year Has Main Owner Lived In This City? (bm6)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-68

Valid cases: 120
 Invalid: 0

Literal question

BM.6 For how many years has the the main owner lived in this city?

Number of Household Members of The Owner (bm7)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-12

Valid cases: 120
 Invalid: 0

Literal question

BM.7 How many people live in main owner's household?

Does Main Owner Currently Have a Job With a Wage? (bm8)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

BM.8 Does the main owner currently have a job with a wage?

Interviewer instructions

INTERVIEWER: INCLUDE EMPLOYMENT IN EITHER THE PRIVATE OR PUBLIC SECTOR

Would Main Owner Leave Current Business For Full Employment With Regular Wage? (bm9)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 102
 Invalid: 18

Literal question

BM.9 If offered a full-time employment with a regular monthly wage that is comparable to the current monthly earning from this business or activity, would the main owner be willing to leave the current business or activity and take the full-time employment with a regular wage?

How Many Years of Experience Working In This Sector Does The Top Manager Have? (b7)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-50

Valid cases: 120
 Invalid: 0

Literal question

B.7 How many years of experience working in this sector does the Top Manager have?

Is The Top Manager Female? (b7a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

B.7a Is the Top Manager female?

Application To Obtain An Electrical Connection Submitted Over The Last 2 Years (c3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

C.3 Over the last two years, did this establishment submit an application to obtain an electrical connection?

Post question

If 2 or -9, GO TO C.6

How Many Days Did It Take For You To Receive An Electrical Connection Service? (c4)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-10

Valid cases: 4
Invalid: 116

Literal question

C.4 In reference to that application for an electrical connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?

Informal Gift/Payment Expected or Requested For An Electrical Connection? (c5)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 4
Invalid: 116

Literal question

C.5 In reference to that application for an electrical connection, was an informal gift or payment expected or requested?

Over Last FY, Did This Establishment Experience Power Outages? (c6)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

C.6 Over fiscal year [Insert last complete fiscal year], did this establishment experience power outages?

Post question

If 2 or -9, GO TO C.10

Number of Power Outages Experienced In A Typical Month In Last Fiscal Year (c7)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-50

Valid cases: 65
Invalid: 55

Literal question

C.7 In a typical month, over fiscal year [Insert last complete fiscal year], how many power outages did this establishment experience?

Post question

If 0 or -9, GO TO C.9

Average Duration of Power Outages: Hours (c8a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 32
Invalid: 88

Literal question

C.8 How long did these power outages last on average? Hours

Average Duration of Power Outages: Minutes (c8b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-59

Valid cases: 32
Invalid: 88

Literal question

C.8 How long did these power outages last on average? Minutes

In Last FY, Losses As % of Annual Sales Due To Power Outages (c9a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-10

Valid cases: 43
 Invalid: 77

Literal question

C.9 Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses.

- Loss as percentage of total annual sales due to power outages

In Last FY, Value of Losses Due To Power Outages (c9b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 7
 Decimals: 0
 Range: -9-8000000

Valid cases: 22
 Invalid: 98

Literal question

C.9 Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses.

- Annual losses due to power outages

Generator Shared or Owned Over The Course of Last Fiscal Year? (c10)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

C.10 Over the course of fiscal year [Insert last complete fiscal year], did this establishment own or share a generator?

Post question

If 2 or -9, GO TO C.12

% Electricity From Generator Owned/Shared By The Establishment In Last FY (c11)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-10

Valid cases: 4
 Invalid: 116

Literal question

C.11 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's electricity came from a generator or generators that the establishment owned or shared?

Application To Obtain A Water Connection Submitted Over The Last 2 Years (c12)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

C.12 Over the last two years, did this establishment submit an application to obtain a water connection?

Post question

If 2 or -9, GO TO C.15

How Many Days Did It Take For You To Obtain A Water Connection? (c13)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-5

Valid cases: 4
Invalid: 116

Literal question

C.13 In reference to that application for a water connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?

When You Applied For A Water Connection, Was An Informal Gift/Payment Requested? (c14)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 4
Invalid: 116

Literal question

C.14 In reference to that application for a water connection, was an informal gift or payment expected or requested?

Did You Experience Insufficient Water Supply For Production In Last FY? (c15)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 36
Invalid: 84

Literal question

C.15 Over fiscal year [Insert last complete fiscal year], did this establishment experience insufficient water supply for production?

Post question

If 2 or -7 or -9, GO TO MZ.C.2

Frequency of Incidents of Water Shortages In A Typical Month In Last FY (c16)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-5

Valid cases: 3
Invalid: 117

Literal question

C.16 In a typical month, over fiscal year [Insert last complete fiscal year], how many incidents of insufficient water supply did this establishment experience?

Post question

If 0 or -9, GO TO MZ.C.2

Average Length of Water Shortages (Affecting Production) In Last Fiscal Year (c17)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-60

Valid cases: 3
Invalid: 117

Literal question

C.17 How long did these incidents of insufficient water supply last on average?

Establishment Has Its Own Website (c22b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

C.22b At the present time, does this establishment have its own website?

How Much of An Obstacle: Electricity To Operations of This Establishment? (c30a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

C.30 Using the response options on the card; To what degree is Electricity an obstacle to the current operations of this establishment?

- Electricity

Establishment'S Main Product/Service Last FY (d1a1a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-6

Valid cases: 120
 Invalid: 0

Literal question

D.1a1. In fiscal year [Insert last complete fiscal year], what was this establishment's main activity and product, that is, the activity and product that represented the largest proportion of annual sales?

Interviewer instructions

PLEASE RECORD THE DESCRIPTION OF THE ACTIVITY AND PRODUCT IN DETAIL, FOR EXAMPLE, "LEATHER SHOE MANUFACTURING" NOT JUST SHOE MANUFACTURING".

IF D1A1A IS SERVICES SELECT (2-6), REVIEW TO ENSURE CORRECT MODULE IS BEING ASKED

Main Product/Service (By The Largest % of Annual Sales) In Last Fiscal Year (d1a1x)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: character
 Width: 137

Valid cases: 120

Literal question

D.1a1. In fiscal year [Insert last complete fiscal year], what was this establishment's main activity and product, that is, the activity and product that represented the largest proportion of annual sales? Detailed description of main activity and product

In Last Fiscal Year, What Were This Establishment's Total Annual Sales? (d2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: -9-300000000

Valid cases: 120
 Invalid: 0

Literal question

D.2 In fiscal year [Insert last complete fiscal year], what were this establishment's total annual sales for all products and services?

Please Also Write Out The Number (d2x)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: character
Width: 48

Valid cases: 106
Invalid: 0

Literal question

D.2 In fiscal year [Insert last complete fiscal year], what were this establishment's total annual sales for all products and services? PLEASE ALSO WRITE OUT THE NUMBER (i.e. 50,000 AS FIFTY THOUSAND)

What Were The Establishment Sales 3 Years Ago (n3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-440000000

Valid cases: 120
Invalid: 0

Literal question

N.3 Looking back to fiscal year [Insert last complete fiscal year minus two], what were total annual sales for this establishment?

Total sales expected to increase, decrease, or stay the same? (BMd1a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 120
Invalid: 0

Literal question

BMD.1a Considering the next year, are this establishment's total sales expected to increase, decrease, or stay the same?

Post question

If 3 or -9 go to D.3

Expected Annual Sales Growth Next Year (BMd1b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 83
Invalid: 37

Literal question

BMD.1b In percentage terms, what is the expected change in total sales?

In Reference Period Did Establishment Export Directly or Indirectly? (d3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

D.3. Coming back to [INSERT REFERENCE PERIOD], did this establishment export, directly or indirectly (sold domestically to third party that exports products)?

% of Material Inputs And Supplies of Domestic origin In Reference Period (d12a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 120
Invalid: 0

Literal question

D.12. In [INSERT REFERENCE PERIOD], what percentage of this establishment's purchases of material inputs or supplies were:
- Of domestic origin

% of Material Inputs And Supplies of Foreign origin In Reference Period (d12b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 120
Invalid: 0

Literal question

D.12. In [INSERT REFERENCE PERIOD], what percentage of this establishment's purchases of material inputs or supplies were:
- Of foreign origin

Post question

If 0, GO TO MZ.D.3

Interviewer instructions

CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW

Last Month's Total Sales (dm4)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: -9-15000000

Valid cases: 120
 Invalid: 0

Literal question

DM.4. In [insert last month], what were the total sales of this establishment?

Regular Month's Total Sales (dm6)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: -9-100000000

Valid cases: 120
 Invalid: 0

Literal question

DM.6. What are total sales for this establishment in a regular month, that is, a month that is neither the busiest nor the slowest month of the year?

Slowest Month's Total Sales (dm7)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 7
 Decimals: 0
 Range: -9-7000000

Valid cases: 120
 Invalid: 0

Literal question

DM.7. What are total sales for this establishment in the month of the year with the lowest sales?

Busiest Month's Total Sales (dm8)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: -9-50000000

Valid cases: 120
 Invalid: 0

Literal question

DM.8. What are total sales of this establishment in the month of the year with the highest sales ?

How Much of An Obstacle: Transport? (d30a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

D.30. Using the response options on the card, to what degree is [INSERT OPTION] an obstacle to the current operations of this establishment?

- Transport

How Much of An Obstacle: Customs And Trade Regulations? (d30b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

D.30. Using the response options on the card, to what degree is [INSERT OPTION] an obstacle to the current operations of this establishment?

- Customs and trade regulations

Last 3 Months: Visited Competitor Business To See Products Offered For Sale? (r1a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

R.1. In the last three months, has this establishment done each of the following:

- Visited one of its competitor's businesses to see what products they have available for sale.

Last 3 Months: Asked Existing Customers For Feedback On New Products? (r1b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

R.1. In the last three months, has this establishment done each of the following:

- Asked existing customers whether there are any other products this establishment should sell or produce.

In The Last 3 Months Establishment: Ask Former Customers Why They Left (r1c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

R.1. In the last three months, has this establishment done each of the following:
- Talked with former customers to learn why they stopped buying from this establishment.

In The Last 3 Months Establishment: Used Special Offers To Attract Customers (r1d)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

R.1. In the last three months, has this establishment done each of the following:
- Used any special offers to attract customers.

Last 3 Months: Asked Suppliers Which Products Are Selling Well (r1e)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

R.1. In the last three months, has this establishment done each of the following:
- Asked suppliers which products are selling well.

In Last 3 Months: Attempted To Negotiate For Lower Price With Supplier? (r2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

R.2. Over the last complete fiscal year [Insert last complete fiscal year], did this establishment monitor any performance indicators?

Post question

If 2 or -9, GO TO R.4

How Frequently Does Establishment Run Out of Inventories or Raw Materials? (r3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 120
Invalid: 0

Literal question

R.3. Over the last complete fiscal year [Insert last complete fiscal year], how many indicators were monitored at this establishment?

Establishment has Written Budget For Monthly Cost For Rent, Electricity, Etc.? (r6)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

R.6. Over the last complete fiscal year [Insert last complete fiscal year], how easy or difficult was it for this establishment to achieve its production targets overall?

Does Establishment Have A Target For Sales Over The Next Year? (r7)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

R.7. Over the last complete fiscal year [Insert last complete fiscal year], who was aware of the production targets at this establishment?

Post question

If 2 or -9, GO TO QUESTION R.9

How Frequently Does Establishment Compare Actual Sales with Target Sales? (r8)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 46
Invalid: 74

Literal question

R.8. Over the last complete fiscal year [Insert last complete fiscal year], did this establishment have performance bonuses for managers that were based on production targets?

Post question

If 2 or -9, GO TO R.10

Has Establishment Made a Budget of Likely Costs For Next Year? (r9)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

R.9. Over the last complete fiscal year [Insert last complete fiscal year], what were managers' performance bonuses mostly based on?

Interviewer instructions

IF THE ESTABLISHMENT IS NOT PART OF A MULTI-ESTABLISHMENT FIRM (A7 IS NO), THEN OPTION 3 DOES NOT APPLY

Does Establishment Prepare A Profit And Loss Statement At Least Once A Year? (r10)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

R.10. Does this establishment prepare a profit and loss statement at least once a year?

Interviewer instructions

SELECT "DOES NOT APPLY" (-7) IF THERE WERE NO PROMOTIONS OF NON-MANAGERS IN THE LAST COMPLETE FISCAL YEAR

Number of Competitors For The Main Product/Service In The Main Market (e2b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-3800

Valid cases: 120
 Invalid: 0

Literal question

E.2 In fiscal year [Insert last complete fiscal year], for the main market in which this establishment sold its main product, how many competitors did this establishment's main product face?

Does This Establishment Compete Against Unregistered or Informal Firms? (e11)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

E.11. Does this establishment compete against unregistered or informal firms?

How Much of An Obstacle: Practices of Competitors In Informal Sector? (e30)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

E.30 Using the response options on the card; To what degree are Practices of Competitors in the Informal Sector an obstacle to the current operations of this establishment?

New Products/Services Introduced Over Last 3 Yrs (h1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

H.1 During the last three years, has this establishment introduced new or improved products or services?

Post question

If 2 or -9, GO TO H.5

New Products/Services Also New For The Establishment'S Main Market (h2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 51
Invalid: 69

Literal question

H.2 Were any of the new or improved products or services also new for the establishment's main market?

Describe In Detail The Main New or Significantly Improved Product or Service (h3x)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: character
Width: 166

Valid cases: 51

Literal question

H.3 Please describe in detail the main new or improved product or service that this establishment introduced during the last three years.

The main new or improved product or service is the one that represented the largest proportion of this establishment's sales in value (not volume) during the last three years.

Describe How The Main New/Significantly Improved Product or Service Is Different (h4x)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: character
Width: 99

Valid cases: 51
Invalid: 0

Literal question

H.4 Please describe in detail how the main new or improved product or service is different than the most similar product or service, if any, previously produced by this establishment.

Interviewer instructions

IF THERE IS NOTHING SIMILAR ENTER "COMPLETELY NEW".

During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process (h5)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

H.5 During the last three years, has this establishment introduced any new or improved process? These include:

- methods of manufacturing products or offering services;
- logistics, delivery, or distribution methods for inputs, products, or services; or supporting activities for processes?

Post question

If 2 or -9, GO TO H.8

Describe Main New/Significantly Improved Process This Establishment Introduced (h6x)

File: armenia_micro_2019_full_data

Overview

Type: Discrete

Format: character

Width: 99

Valid cases: 17

Invalid: 0

Literal question

H.6 Please describe in detail the main new or improved process that this establishment introduced during the last three years. The main innovative process is the innovative process that had the largest impact on the operations of the establishment during the last three years.

How The Main New/Significantly Improved Process Is Different (h7x)

File: armenia_micro_2019_full_data

Overview

Type: Discrete

Format: character

Width: 118

Valid cases: 17

Literal question

H.7 Please describe in detail how the main new or improved process is different than the most similar process that is or was used by this establishment

During Last 3 Yrs, Establishment Spent On Acquisition of External Knowledge? (BMh1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: -9-2

Valid cases: 120

Invalid: 0

Literal question

BMH.1 Over the last three years, did this establishment spend on the acquisition of external knowledge? This includes the purchase or licensing of patents and non-patented inventions, know-how, and other types of knowledge from other businesses or organizations.

In Last FY, What Was The Capacity Utilization (%) of This Establishment? (f1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 36
 Invalid: 84

Literal question

F.1 In fiscal year [Insert last complete fiscal year], what was this establishment's output produced as a percentage of the maximum output possible if using all the resources available (capacity utilization)?

Number of Hours Per Week Operated By The Establishment In Last Fiscal Year (f2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-168

Valid cases: 36
 Invalid: 84

Literal question

F.2 In fiscal year [Insert last complete fiscal year], how many hours per week did this establishment normally operate?

Interviewer instructions

RESPONSE CANNOT BE GREATER THAN 168 HOURS

Percentage of The Building Occupied: Owned By This Establishment (g6a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 120
 Invalid: 0

Literal question

G.6. Of the buildings occupied by this establishment, what percentage is owned?

- Owned by this establishment

Percentage of The Land Occupied: Owned By This Establishment (g1a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 120
 Invalid: 0

Literal question

G.1. Of the land occupied by this establishment, what percentage is owned?

- Owned by this establishment

Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years (g2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

G.2 Over the last two years, did this establishment submit an application to obtain a construction-related permit?

Post question

If 2 or -9, GO TO G.30

How Many Days Did It Take For You To Obtain A Construction-Related Permit? (g3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 9
Invalid: 111

Literal question

G.3 In reference to that application for a construction-related permit, approximately how many days did it take to obtain it from the day of the application to the day the permit was granted?

Informal Gift/Payment Expected or Requested For A Construction-Related Permit (g4)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 9
Invalid: 111

Literal question

G.4 In reference to that application for a construction-related permit, was an informal gift or payment expected or requested?

What Is The Total Selling Area In This Establishment? (g5a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-260

Valid cases: 62
Invalid: 58

Literal question

G.5 What is the total selling area of this establishment?

Post question

If -9, GO TO G30

Interviewer instructions

ASK THE FOLLOWING QUESTION ONLY FOR RETAIL ESTABLISHMENTS. OTHERWISE GO TO G.30

The Area Is Measured In: (g5b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 56
 Invalid: 64

Literal question

G.5 What is the total selling area of this establishment? Specify units

Specify Other Units (If Not Included Above) The Area Is Measured In (g5bx)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 0
 Invalid: 0

Literal question

G.5 What is the total selling area of this establishment? Specify units (other)

How Much of An Obstacle: Access To Land? (g30a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

G.30 Using the response options on the card; To what degree is Access to Land an obstacle to the current operations of this establishment?

In Last FY, Did This Establishment Pay For Security? (i1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

I.1 In fiscal year [Insert last complete fiscal year], did this establishment pay for security, for example equipment, personnel, or professional security services including internet security?

Post question

IF 2 or -9, GO TO I.3

Percentage of Total Annual Sales Paid For Security In Last Fiscal Year (i2a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-15

Valid cases: 7
 Invalid: 113

Literal question

I.2 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's total annual sales was paid for security, or what was the total annual cost of security?

- Percentage of total annual sales for security

In Last Fiscal Year, What Is The Total Annual Cost of Security? (i2b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 7
 Decimals: 0
 Range: -9-5500000

Valid cases: 25
 Invalid: 95

Literal question

I.2 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's total annual sales was paid for security, or what was the total annual cost of security?

- Total annual cost of security

Losses Due To Theft, Robbery, Vandalism or Arson Experienced In Last Fiscal Year (i3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

I.3 In fiscal year [Insert last complete fiscal year], did this establishment experience losses as a result of theft, robbery, vandalism, arson on this establishment's premises or from internet hacking or fraudulent internet transactions?

Post question

IF 2 or -9, GO TO I.30

Losses Due To Theft, Robbery, Vandalism or Arson In Last FY (% of Sales) (i4a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 118
Width: 2	
Decimals: 0	
Range: -9-50	

Literal question

I.4 In fiscal year [Insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism, arson, internet hacking or fraudulent internet transactions that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses?

- Losses as percentage of total annual sales

Value of Losses Due To Theft, Robbery, Vandalism or Arson In Last FY (i4b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 5
Format: numeric	Invalid: 115
Width: 6	
Decimals: 0	
Range: -9-300000	

Literal question

I.4 In fiscal year [Insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism, arson, internet hacking or fraudulent internet transactions that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses?

- Total annual value of losses

How Much of An Obstacle: Crime, Theft And Disorder? (i30)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-4	

Literal question

I.30 Using the response options on the card; To what degree is Crime, Theft and Disorder an obstacle to the current operations of this establishment?

In Last FY, % of Material Inputs or Services Paid For After Delivery (k1c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 120
 Invalid: 0

Literal question

K.1c In [Insert reference period], what percentage of the value of total annual purchases of material inputs or services was purchased on credit?

In Last FY, % of Total Annual Sales Paid For After Delivery (k2c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 120
 Invalid: 0

Literal question

K.2c In [Insert reference period], what percentage of this establishment's total annual sales of its goods or services was sold on credit?

% of Working Capital Financed From Internal Funds/Retained Earnings (k3a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 120
 Invalid: 0

Literal question

K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?
 - Internal funds or retained earnings

% of Working Capital Borrowed From Banks (k3bc)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 120
 Invalid: 0

Literal question

K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?
 - Borrowed from banks: private and state-owned

% of Working Capital Borrowed From Non-Bank Financial Institutions (k3e)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 120
Invalid: 0

Literal question

K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?

- Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies

% of Working Capital Purchased On Credit/Advances From Suppliers /Customers (k3f)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 120
Invalid: 0

Literal question

K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?

- Purchases on credit from suppliers and advances from customers

% of Working Capital in Government grants (BMk3a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 120
Invalid: 0

Literal question

K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?

- Government grants

% of Working Capital in Issued Bonds (BMk3b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 120
Invalid: 0

Literal question

K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?

- Issued bonds

% Other, Moneylenders, Friends, Relatives, etc. (BMk3hd)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 120
Invalid: 0

Literal question

K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?

- Other, moneylenders, friends, relatives, etc.

Did This Establishment Purchase Any Fixed Assets In Last FY? (k4)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

K.4. In [INSERT REFERENCE PERIOD], did this establishment purchase any new or used fixed assets, such as machinery, vehicles, equipment, land or buildings, including expansion and renovations of existing structures?"

Post question

IF 2 or -9, GO TO K.4b

Total Annual Expenditure For Purchases of Equipment In Last FY (n5a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-26000000

Valid cases: 34
Invalid: 86

Literal question

N.5. In [INSERT REFERENCE PERIOD], how much did this establishment spend on purchases of:

- New or used machinery, vehicles, and equipment?

Total Annual Expenditure For Purchases of Land And Buildings In Last FY (n5b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: -9-86400000

Valid cases: 34
 Invalid: 86

Literal question

N.5. In [INSERT REFERENCE PERIOD], how much did this establishment spend on purchases of:
 - Land and buildings, including expansion and renovations of existing structures?

Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings (k5a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 28
 Invalid: 92

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent)
 - Internal funds or retained earnings

Fixed Assets - Value Internal Funds or Retained Earnings (k5a1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: -9-20000000

Valid cases: 6
 Invalid: 114

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount)
 - Internal funds or retained earnings

Last FY, % Fixed Assets Funded By: Bank Borrowing (k5bc)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 28
 Invalid: 92

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent)
 - Borrowed from banks: private and state-owned

Fixed Assets - Value Borrowed From Banks (k5bc1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: -9-86400000

Valid cases: 6
 Invalid: 114

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount)

- Borrowed from banks: private and state-owned

Last FY, % Fixed Assets Funded By: Owners' Contributions or Issued New Equity (k5i)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 28
 Invalid: 92

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent)

- Owners' contribution or issued new equity shares

Fixed Assets - Value Owners' Contribution or Issued New Equity Shares (k5i1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-0

Valid cases: 6
 Invalid: 114

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount)

- Owners' contribution or issued new equity shares

Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions (k5e)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-0

Valid cases: 28
 Invalid: 92

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent)

- Borrowed from non-bank financial institutions

Fixed Assets - Value Borrowed From Non-Bank Financial Institutions (k5e1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-0

Valid cases: 6
 Invalid: 114

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount)

- Borrowed from non-bank financial institutions

Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers (k5f)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-50

Valid cases: 28
 Invalid: 92

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent)

- Purchases on credit from suppliers and advances from customers

Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers (k5f1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-0

Valid cases: 6
 Invalid: 114

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount)

- Purchases on credit from suppliers and advances from customers

Last FY, % Fixed Assets Financed with Government grants (BMk5a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 28
Invalid: 92

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent)

- Government grants

Fixed Assets - Financed with Government grants (BMk5a1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 6
Invalid: 114

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount)

- Government grants

Last FY, % Fixed Assets Financed by Issuing Bonds (BMk5b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 28
Invalid: 92

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent)

- Issued bonds

Fixed Assets - Financed by Issuing Bonds (BMk5b1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 6
Invalid: 114

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount)

- Issued bonds

Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc) (BMk5hdj)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-20

Valid cases: 28
Invalid: 92

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (percent)
- Other moneylenders, friends, relatives, etc.

Fixed Assets - Value Other (BMk5hdj1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 6
Invalid: 114

Literal question

K.5. Over [INSERT REFERENCE PERIOD], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: (amount)
- Other moneylenders, friends, relatives, etc.

Lease Any Fixed Assets, e.g. Machinery, Vehicles, Equipment, Land or Buildings? (BMk5)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 36
Invalid: 84

Literal question

BMK.5 In [Insert reference period], did this establishment use any assets, such as machinery, vehicles, equipment, land or buildings, under leasing?

Purchase Any Trademarks, Copyrights, Patents, or Other Intangible Assets? (BMk6)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 36
Invalid: 84

Literal question

BMK.6 In [Insert reference period], did this establishment purchase or acquire any trademarks, copyrights, patents, licenses, service contracts, franchise agreements, or other intangible assets?

Does This Establishment Have A Checking And/or Saving Account?
(k6)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

K.6 At this time, does this establishment have a checking (current) or savings account?

At This Time, Does This Establishment Have An Overdraft Facility? (k7)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

K.7 At this time, does this establishment have an overdraft facility?

Establishment Has A Line of Credit or Loan From A Financial Institution? (k8)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

K.8 At this time, does this establishment have a line of credit or a loan from a financial institution?

Post question

If 2 or -9, GO TO QUESTION K.15d

What Is The Reason For Not Having A Loan or Line of Credit At The Moment? (BMk7)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 65
 Invalid: 55

Pre question

Show card 14

Literal question

BMK.7 What is the reason for not having a loan or line of credit at the moment?

Post question

If 1, 2, 3, or -9 go to K.15d

Type of Financial Institution That Granted The Line of Credit or Loan (k9)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 54
 Invalid: 66

Literal question

K.9 Referring to the most recent line of credit or loan, what type of financial institution granted this loan?

Post question

If 3, 4 or -9, GO TO K.10

Year When The Most Recent Loan/Line of Credit Approved (k10)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-2020

Valid cases: 54
 Invalid: 66

Literal question

K.10 Referring only to this most recent line of credit or loan, in what year was the most recent line of credit or loan approved?

For The Most Recent Loan, What Was The Value At The Time of Approval? (k11)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: -9-50000000

Valid cases: 54
 Invalid: 66

Literal question

K.11 Referring only to this most recent line of credit or loan, what was its value at the time of approval?

In What Currency Is The Most Recent Line of Credit or Loan Denominated? (BMk9)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 54
Invalid: 66

Literal question

BMK.9 In what currency is the most recent line of credit or loan denominated?

Other (Specify) (BMk9x)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 0
Invalid: 0

Literal question

BMK.9 In what currency is the most recent line of credit or loan denominated? - other, specify

What Was The original Duration of The Most Recent Line of Credit or Loan? (BMk10)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-120

Valid cases: 54
Invalid: 66

Literal question

BMK.10 What was the original duration of the most recent line of credit or loan in months?

Financing Required For The Most Recent Line of Credit or Loan (k13)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 54
Invalid: 66

Literal question

K.13. Referring only to this most recent line of credit or loan, did the financing require collateral?

Post question

If 2 or -9, GO TO QUESTION K.15b

Type of Collateral Required For The Most Recent Loan? Land, Buildings (k14a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 26
Invalid: 94

Literal question

K.14 Referring only to this most recent line of credit or loan, what type of collateral was required?
- Land, buildings under ownership of the establishment

Type of Collateral Required For The Most Recent Loan? Equipment (k14b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 26
Invalid: 94

Literal question

K.14 Referring only to this most recent line of credit or loan, what type of collateral was required?
- Machinery and equipment including movables

Type of Collateral Required For The Most Recent Loan? Accounts (k14c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 26
Invalid: 94

Literal question

K.14 Referring only to this most recent line of credit or loan, what type of collateral was required?
- Accounts receivable and inventories

Type of Collateral Required For The Most Recent Loan? Personal Assets (k14d)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 26
Invalid: 94

Literal question

K.14 Referring only to this most recent line of credit or loan, what type of collateral was required?

- Personal assets of owner (house, etc.)

Type of Collateral Required For The Most Recent Loan? Other (k14e)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 26
Invalid: 94

Literal question

K.14 Referring only to this most recent line of credit or loan, what type of collateral was required?

- Other forms of collateral not included in the categories above

Value of Collateral Required For The Most Recent Credit/Loan (k15a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-100000000

Valid cases: 26
Invalid: 94

Literal question

K.15a Referring only to this most recent line of credit or loan, what was the approximate value of the collateral required?

Total Number of Open Lines of Credit and Outstanding Loans (k15b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: -9-1000000

Valid cases: 54
Invalid: 66

Literal question

K.15b What is the total number of open lines of credit and outstanding loans held by this establishment?

Post question

If -9, GO TO K.15d

Total Outstanding Balance of All Open Lines of Credit and Loans (LCU) (k15c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: -9-100000000

Valid cases: 53
 Invalid: 67

Literal question

K.15c What is the total outstanding balance of all open lines of credit and loans held by this establishment?

Outstanding Personal Loans Used To Finance Establishment'S Business Activities? (k15d)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

K.15d At this time, does the owner or owners of this establishment have any outstanding personal loans that are used to finance this establishment's business activities?

In Last FY, Did Establishment Apply For New Loans/Lines of Credit? (k16)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

K.16. Referring again to the [INSERT REFERENCE PERIOD], did this establishment apply for any lines of credit or loans?

Post question

If 1, GO TO K.20; If -9, GO TO K.21

Main Reason For Not Applying For New Loans or New Lines of Credit (k17)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-7

Valid cases: 72
 Invalid: 48

Literal question

K.17 What was the main reason why this establishment did not apply for any line of credit or loan?

Post question

If 1 to 7 or -9, GO TO K.21

What Was The Outcome of That Most Recent Application For Loan/Line of Credit? (k20a1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 47
Invalid: 73

Literal question

K.20 Referring only to this most recent application for a line of credit or loan, what was the outcome of that application?

Financial Statements Checked & Certified By External Auditor In Last FY? (k21)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

K.21. In [INSERT REFERENCE PERIOD], did this establishment have its annual financial statements checked and certified by an external auditor?

How Much of An Obstacle: Access To Finance (k30)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 120
Invalid: 0

Literal question

K.30 Using the response options on the card; To what degree is Access to Finance an obstacle to the current operations of this establishment?

The Court System Is Fair, Impartial And Uncorrupted (h7a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 120
Invalid: 0

What % of Senior Management Time Was Spent In Dealing With Govt Regulations? (j2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 120
Invalid: 0

Literal question

J.2 In a typical week over the last year, what percentage of total senior management's time was spent on dealing with requirements imposed by government regulations? (By senior management I mean managers, directors, and officers above direct supervisors of production/sales workers. Some examples of government regulations are taxes, customs, labor regulations, licensing and registration, including dealings with officials and completing forms)

Over The Last 12 Months, Was This Establishment Inspected By Tax officials? (j3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

J.3 Over the last year, was this establishment visited or inspected by tax officials or required to meet with them?

Post question

If 2 or -9, GO TO J.6a

Frequency of Inspections/Requirement For Meeting By Tax officials (j4)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 49
Invalid: 71

Literal question

J.4 Over the last year, how many times was this establishment visited or inspected by tax officials or required to meet with them?

In Any of These Inspections Was A Gift/Informal Payment Requested ? (j5)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 49
 Invalid: 71

Literal question

J.5 In any of these inspections or meetings was a gift or informal payment expected or requested?

Tax officials Were Professional And Impartial (BMj1a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Pre question

Interviewer: Read out each option
 Show card 19

Literal question

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:
 - Tax officials were professional and impartial

Tax officials Were Transparent When Making Decisions About This Establishment (BMj1b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Pre question

Interviewer: Read out each option
 Show card 19

Literal question

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:
 - Tax officials were transparent when making decisions regarding this establishment

This Establishment Was Able To Voice Complaints (BMj1c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Pre question

Interviewer: Read out each option
Show card 19

Literal question

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:
- This establishment was able to voice complaints

BMj1: Rotation Position 1 (BMj1_impartial_pos) File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 120
Invalid: 0

Pre question

Interviewer: Read out each option
Show card 19

Literal question

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:
- Tax officials were professional and impartial

BMj1: Rotation Position 2 (BMj1_transparent_pos) File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 120
Invalid: 0

Pre question

Interviewer: Read out each option
Show card 19

Literal question

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:
- Tax officials were transparent when making decisions regarding this establishment

BMj1: Rotation Position 3 (BMj1_voice_pos) File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 120
Invalid: 0

Pre question

Interviewer: Read out each option
Show card 19

Literal question

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- This establishment was able to voice complaints

Government Contract Secured (or Attempted) In The Last 12 Months? (j6a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

J.6a Over the last year, has this establishment secured or attempted to secure a government contract?

Post question

IF 2 or -9, GO TO J.7

% of Value Avg. Establishment Pays In Informal Gifts To Govt To Secure Contract? (j6)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 7
Invalid: 113

Literal question

J.6 When establishments like this one do business with the government, what percent of the contract value would be typically paid in informal payments or gifts to secure the contract?

Percent of Total Annual Sales Paid In Informal Payments (j7a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-5

Valid cases: 118
Invalid: 2

Literal question

J.7 It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percentage of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose?

- Percentage of total annual sales paid as informal payment

Total Annual Informal Payment (j7b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 6
 Decimals: 0
 Range: -9-480000

Valid cases: 2
 Invalid: 118

Literal question

J.7 It is said that establishments are sometimes required to make gifts or informal payments to public officials to “get things done” with regard to customs, taxes, licenses, regulations, services etc. On average, what percentage of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose?

- Total annual informal payment

Application To Obtain An Import License Submitted Over The Last 2 Years? (j10)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

J.10 Over the last two years, did this establishment submit an application to obtain an import license?

Post question

If 2 or -9 go to J.13

How Many Days Did It Take To Obtain Your Import License? (j11)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-1

Valid cases: 1
 Invalid: 119

Literal question

J.11 Approximately how many days did it take to obtain this import license from the day of the application to the day it was granted?

When You Applied For An Import License, Was An Informal Gift/Payment Requested? (j12)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 1
 Invalid: 119

Literal question

J.12 In reference to that application for an import license, was an informal gift or payment expected or requested?

Application To Obtain An Operating License Submitted Over Last 2 Years? (j13)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 120
Invalid: 0

Literal question

J.13 Over the last two years, did this establishment submit an application to obtain an operating license?

Post question

If 2 or -9, GO TO J.30

How Many Days Did It Take To Obtain Your Operating License? (j14)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-10

Valid cases: 15
Invalid: 105

Literal question

J.14 Approximately how many days did it take to obtain this operating license from the day of the application to the day it was granted?

When You Applied For Operating License Was An Informal Gift/Payment Requested? (j15)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 15
Invalid: 105

Literal question

J.15 In reference to that application for an operating license, was an informal gift or payment expected or requested?

Public officials Were Professional And Impartial (BMj2a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 15
Invalid: 105

Pre question

Show card 19

Literal question

BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- Public officials were professional and impartial

Public officials Were Transparent In Making Decisions About This Establishment (BMj2b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 15
Invalid: 105

Pre question

Show card 19

Literal question

BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- Public officials were transparent in making decisions regarding this establishment

This Establishment Was Able To Voice Complaints (BMj2c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 15
Invalid: 105

Pre question

Show card 19

Literal question

BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- This establishment was able to voice complaints

BMj2: Rotation Position 1 (BMj2_impartial_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 120
Invalid: 0

Pre question

Show card 19

Literal question

BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- Public officials were professional and impartial

BMj2: Rotation Position 2 (BMj2_transparent_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 120
 Invalid: 0

Pre question

Show card 19

Literal question

BMj.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- Public officials were transparent in making decisions regarding this establishment

BMj2: Rotation Position 3 (BMj2_voice_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 120
 Invalid: 0

Pre question

Show card 19

Literal question

BMj.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- This establishment was able to voice complaints

How Much of An Obstacle: Tax Rates (j30a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?

- Tax Rates

How Much of An Obstacle: Tax Administrations (j30b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?
 - Tax administration

How Much of An Obstacle: Business Licensing And Permits (j30c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?
 - Business licensing and permits

How Much of An Obstacle: Political Instability (j30e)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?
 - Political instability

How Much of An Obstacle: Corruption (j30f)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?
 - Corruption

How Much of An Obstacle: Courts (h30)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 120
Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?

- Courts

How Much of An Obstacle: Occupational safety regulations (BMj4a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 120
Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?

- Occupational safety regulations

How Much of An Obstacle: Health and hygiene regulations (BMj4b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 120
Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?

- Health and hygiene regulations

How Much of An Obstacle: Environmental regulations (BMj4c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 120
Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?

- Environmental regulations

J30: rotation position 1 (j30_taxrate_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?

- Tax Rates

J30: rotation position 2 (j30_taxadmin_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?

- Tax administration

J30: rotation position 3 (j30_permit_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?

- Business licensing and permits

J30: rotation position 4 (j30_instability_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?

- Political instability

J30: rotation position 5 (j30_corruption_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?
 - Corruption

J30: rotation position 6 (j30_courts_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?
 - Courts

J30: rotation position 7 (j30_safety_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?
 - Occupational safety regulations

J30: rotation position 8 (j30_health_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?
 - Health and hygiene regulations

J30: rotation position 9 (j30_environment_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 120
 Invalid: 0

Literal question

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment?

- Environmental regulations

For The Next 3 Years, Which Public Spending Should Be of Highest Priority? (BMj5)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-7

Valid cases: 120
 Invalid: 0

Pre question

Show card 21

Literal question

BMJ.5 From the perspective of this establishment, for the next three years, which one of the following areas of public spending should be the highest priority?

Other (Specify) (BMj5x)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: character
 Width: 25

Valid cases: 17
 Invalid: 0

Pre question

Show card 21

Literal question

BMJ.5 From the perspective of this establishment, for the next three years, which one of the following areas of public spending should be the highest priority? - other, specify

% of Labor Cost Reported For Payroll Taxes (Other Establishments) (AMj1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 120
 Invalid: 0

Literal question

AMJ.1 It is said that establishments in [Insert Country] sometimes report only part of their labor cost for the purposes of payroll taxes. On average, what percentage of the labor cost do establishments like this one report?

Num. Permanent, Full-Time Employees At End of Last Fiscal Year (I1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 120
Invalid: 0

Literal question

L.1 At the end of [INSERT REFERENCE PERIOD], how many permanent, full-time individual worked in this establishment? Please include all employees and managers.

Permanent, full-time employees are defined as all employees that are employed for a term of one or more fiscal years and/or have a guaranteed renewal of their employment and that work a full shift.

Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago (I2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-8

Valid cases: 120
Invalid: 0

Literal question

L.2 Looking back, at the end of fiscal year [Insert last complete fiscal year minus two], how many permanent, full-time individuals worked in this establishment? Please include all employees and managers

Num. of Permanent, Full-Time Highly Skilled Production Workers, Last FY (I4a1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 36
Invalid: 84

Literal question

L.4 At the end [INSERT REFERENCE PERIOD], how many permanent, full-time individuals working in this establishment were:
- In highly skilled jobs, that is professionals whose tasks require extensive theoretical and technical knowledge

Num. of Permanent, Full-Time Semi Skilled Production Workers, Last FY (I4a2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 36
Invalid: 84

Literal question

L.4 At the end [INSERT REFERENCE PERIOD], how many permanent, full-time individuals working in this establishment were:

- In semi-skilled jobs, that is technicians whose tasks require some level of mechanical or technical knowledge

Num. of Permanent, Full-Time Unskilled Production Workers, Last FY (I4b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 36
Invalid: 84

Literal question

L.4 At the end [INSERT REFERENCE PERIOD], how many permanent, full-time individuals working in this establishment were:

- In unskilled jobs, those whose tasks involve no specialized knowledge

Num. Full-Time Employees At End of Last FY: Female (I5)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 120
Invalid: 0

Literal question

L.5. Coming back to [INSERT REFERENCE PERIOD], how many permanent full-time individuals that worked in this establishment were female?

Num. Full-Time Temporary Employees At End of Last FY (I6)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-20

Valid cases: 120
Invalid: 0

Literal question

L.6 How many full-time seasonal or temporary employees did this establishment employ during [INSERT REFERENCE PERIOD]?

Full-time, temporary workers are all short-term (i.e. for less than a year) employees with no guarantee of renewal of employment and work full-time.

Post question

If 0 or -9, GO TO L.9b

Female Temporary, Full-Time Workers Employed Throughout Last FY (I6a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-18

Valid cases: 24
Invalid: 96

Literal question

L.6a How many full-time seasonal or temporary employees during [INSERT REFERENCE PERIOD] were female?

Avg. Length of Employment of All Full-Time Temporary Employees In Last FY (I8)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-12

Valid cases: 24
Invalid: 96

Literal question

L.8 What was the average length of employment of all full-time temporary employees in [INSERT REFERENCE PERIOD]?

% of Full Time Workers Completed High School End of Last FY (I9b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 12
Invalid: 108

Literal question

L.9b What is the percentage of full-time permanent workers who completed secondary school? (percent)

Number of Full Time Workers Completed High School (I9b1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 108
 Invalid: 12

Literal question

L.9b What is the percentage of full-time permanent workers who completed secondary school? (number)

% Permanent Full-Time Employees At The End of FY Had A University Degree? (BMI1a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 29
 Invalid: 91

Pre question

Please provide the percentage or number, not both

Literal question

BML.1 What percentage or how many of this establishment's permanent full-time employees employed over [Insert reference period] had a university degree? (percentage)

Num. of Permanent Full-Time Employees At The End of FY Had A University Degree? (BMI1b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 91
 Invalid: 29

Pre question

Please provide the percentage or number, not both

Literal question

BML.1 What percentage or how many of this establishment's permanent full-time employees employed over [Insert reference period] had a university degree? (number)

Formal Training Programs For Permanent, Full-Time Employees In Last FY (I10)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 120
 Invalid: 0

Literal question

L.10 Over [REFERENCE PERIOD], did this establishment have formal training programs for its permanent, full-time employees?

Post question

If 2 or -9, GO TO QUESTION LM.1

What Was The Primary Focus of The Formal Training Programs? (BMI2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-7

Valid cases: 8
Invalid: 112

Pre question

Show card 23

Literal question

BML2. What was the primary focus of the formal training programs? (If there were more than one training please refer to the one with highest total cost)

Number of Paid and Unpaid Workers Last Month (lm1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-6

Valid cases: 120
Invalid: 0

Literal question

LM.1. In [insert last month], how many people worked in this business, including paid and unpaid workers?

Interviewer instructions

INCLUDE FAMILY MEMBERS, OWNER AND RESPONDENT IF APPLICABLE.

How Many Paid And Unpaid Workers In A Regular Month? (lm3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-20

Valid cases: 120
Invalid: 0

Literal question

LM.3. In a regular month last year, how many people worked in this establishment, including paid and unpaid workers:

Interviewer instructions

INCLUDE FAMILY MEMBERS, OWNER AND RESPONDENT IF APPLICABLE.

How Many Paid And Unpaid Workers In Month With Highest Number of Workers? (lm4)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-25

Valid cases: 120
 Invalid: 0

Literal question

LM.4. In the month with the highest number of people working over the last year, how many people worked in this business, including paid and unpaid workers?

Interviewer instructions

INCLUDE FAMILY MEMBERS, OWNER AND RESPONDENT IF APPLICABLE.

How Many Paid And Unpaid Workers In Month With Lowest Number of Workers? (lm5)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

LM.5. In the month with the lowest number of people working over the last year, how many people worked in this business, including paid and unpaid workers?

Interviewer instructions

INCLUDE FAMILY MEMBERS, OWNER AND RESPONDENT IF APPLICABLE.

How Much of An Obstacle: Labor Regulations? (l30a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

L.30 Using the response options on the card; To what degree are Labor Regulations an obstacle to the current operations of this establishment?

- Labor regulations

How Much of An Obstacle: Inadequately Educated Workforce? (l30b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 120
 Invalid: 0

Literal question

L.30 Using the response options on the card; To what degree is an Inadequately Educated Workforce an obstacle to the current operations of this establishment?

- Inadequately educated workforce

% of Labor Cost Reported For Payroll Taxes (This Establishment) (AMI2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 120
Invalid: 0

Literal question

AML.2 What percentage of its labor cost does this establishment report for the purposes of payroll taxes?

Biggest Obstacle Affecting The Operation of This Establishment (m1a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-15

Valid cases: 120
Invalid: 0

Literal question

M.1 By looking at the list of elements of the business environment, can you tell me which one, if any, currently represents the biggest obstacle faced by this establishment

- Biggest obstacle

m1a: Position of Access to Finance (m1a_finance_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 120
Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment

- Access to Finance

m1a: Position of Access to land (m1a_land_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 120
Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment

- Access to land

m1a: Position of Business licensing and permits (m1a_permit_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 120
Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment

- Business licensing and permits

m1a: Position of corruption (m1a_corruption_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 120
Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment

- corruption

m1a: Position of Courts (m1a_courts_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 120
Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment

- Courts

m1a: Position of Crime, theft and disorder (m1a_crime_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 120
 Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment

- Crime, theft and disorder

m1a: Position of Customs and trade regulations (m1a_trade_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 120
 Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment

- Customs and trade regulations

m1a: Position of Electricity (m1a_electricity_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 120
 Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment

- Electricity

m1a: Position of Inadequately educated workforce (m1a_workforce_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 120
 Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment
 - Inadequately educated workforce

m1a: Position of Labor regulations (m1a_labor_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 120
 Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment
 - Labor regulations

m1a: Position of Political instability (m1a_instability_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 120
 Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment
 - Political instability

m1a: Position of Practices of competitors in the informal sector (m1a_informal_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 120
 Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment
 - Practices of competitors in the informal sector

m1a: Position of Tax administration (m1a_taxadmin_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 120
 Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment
 - Tax administration

m1a: Position of Tax rates (m1a_taxrate_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 120
 Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment
 - Tax rates

m1a: Position of Transport (m1a_transport_pos)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-10

Valid cases: 120
 Invalid: 0

Pre question

INTERVIEWER: SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Literal question

M.1 By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment
 - Transport

Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Reference Period (n2a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-25000000

Valid cases: 76
Invalid: 44

Literal question

N.2 From this establishment's accounts for [INSERT REFERENCE PERIOD], please provide the following information:
- Total annual cost of labor including wages, salaries, bonuses, social security payments

Cost of Raw Materials And Intermediate Goods Used In Prod. In Reference Period (n2e)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-35000000

Valid cases: 24
Invalid: 96

Literal question

N.2 From this establishment's accounts for [INSERT REFERENCE PERIOD], please provide the following information:
- Total annual cost of raw materials and intermediate goods used in production

Total Annual Costs of Electricity In Reference Period (n2b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: -9-4000000

Valid cases: 76
Invalid: 44

Literal question

N.2 From this establishment's accounts for [INSERT REFERENCE PERIOD], please provide the following information:
- Total annual cost of electricity

Total Annual Cost of Finished Goods/Materials Bought To Resell (n2i)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-200000000

Valid cases: 37
Invalid: 83

Literal question

N.2 From this establishment's accounts for [INSERT REFERENCE PERIOD], please provide the following information:
- Total annual cost of finished goods and materials purchased to resell

Total Cost of Sales In Last FY (n2p)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-37150000

Valid cases: 36
Invalid: 84

Literal question

N.2 From this establishment's accounts for [INSERT REFERENCE PERIOD], please provide the following information:
- Total cost of sales

Total Cost of Labor (Incl. Wages, Salaries, Bonuses, Etc) Last Completed Month (n2a1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: -9-800000

Valid cases: 44
Invalid: 76

Literal question

N2A.1. In [insert last month], what was the total cost of labor including wages, salaries, bonuses, social security payments of this establishment?

Total Cost of Labor In A Regular Month (n2a3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-96000000

Valid cases: 44
Invalid: 76

Literal question

N2A.3. What was the total cost of labor including wages, salaries, bonuses, social security payments in a regular month, i.e., a month that is neither the busiest nor the slowest of the year?

Total Cost of Raw Materials and Intermediate Goods Last Completed Month (n2e2)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: -9-2000000

Valid cases: 12
Invalid: 108

Literal question

N2E.2. In [insert last completed month], what was the total cost of raw materials and intermediate goods used in production by this establishment?

Total Cost of Raw Materials and Intermediate Goods in a Regular Month (n2a4)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: -9-1000000

Valid cases: 12
Invalid: 108

Literal question

N2A.4. What was the total cost of raw materials and intermediate goods used in production by this establishment in a regular month, i.e., a month that is neither the busiest nor the slowest of the year?

Total Cost of Electricity In Last Completed Month (n2b1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: -9-250000

Valid cases: 44
Invalid: 76

Literal question

N2B.1. In [insert last completed month], what was the total cost of electricity of this establishment?

Total Cost of Electricity In A Regular Month (n2b3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: -9-1500000

Valid cases: 44
Invalid: 76

Literal question

N2B.3. What was the total cost of electricity of this establishment in a regular month, i.e., a month that is neither the busiest nor the slowest of the year?

Total Cost of Finished Goods/Materials Bought To Resell In Last Completed Month (n2i1)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: -9-2500000

Valid cases: 25
Invalid: 95

Literal question

N2I.1. In [insert last month], what were the total cost of finished goods and materials purchased to resell by this establishment?

Total Cost of Finished Goods/Materials Bought To Resell In A Regular Month (n2i3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: -9-6000000

Valid cases: 25
Invalid: 95

Literal question

N2I.3. What were the total cost of finished goods and materials purchased to resell by this establishment in a regular month, i.e., a month that is neither the busiest nor the slowest of the year?

Cost For Establishment To Re-Purchase All of Its Machinery (n7a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-300000000

Valid cases: 36
Invalid: 84

Literal question

N.7a Hypothetically, if this establishment were to purchase all the machinery, vehicles, and equipment it uses now, in their current condition and regardless of whether the establishment owns them or not, how much would they cost, independently of whether they are owned, rented or leased?

Market Value of Inventories (AMn8)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-35000000

Valid cases: 62
Invalid: 58

Literal question

AMN.8 At market prices, what is the value of this establishment's current inventories held as finished goods?

Day (a15d)

File: armenia_micro_2019_full_data

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 2-30

Valid cases: 120
Invalid: 0
Minimum: 2
Maximum: 30
Mean: 15.6

Literal question

A.15 Time face-to-face interview ends: Day (dd)

Month (a15m)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-12	

Literal question

A.15 Time face-to-face interview ends: Month (mm)

Year (a15y)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 2019-2020	

Literal question

A.15 Time face-to-face interview ends: Year (yyyy)

Hour (a15h)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 10-23	

Literal question

A.15 Time face-to-face interview ends: Hour (00 to 23)

Minutes (a15min)

File: armenia_micro_2019_full_data

Overview

Type: Continuous	Valid cases: 120
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 59
Range: 0-59	Mean: 29.6

Literal question

A.15 Time face-to-face interview ends: Minutes (00 to 59)

Option That Best Describes The Main Respondents Position (a15a1a)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-10

Valid cases: 0
 Invalid: 120

Literal question

A.15a1. Please indicate which option best describes the main respondents position:

Main Respondent Position In The Establishment (a15a1ax) File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 0
 Invalid: 0

Literal question

A.15a1. Please indicate which option best describes the main respondents position: Other (specify)

Main Respondent Years Working In The Establishment: (a15a2a) File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-50

Valid cases: 119
 Invalid: 1

Literal question

A.15a Please complete the following information about the interviewee(s), Main respondent
 - Years with the establishment

Main Respondent's Gender (a15a3) File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 119
 Invalid: 1

Literal question

A.15a Please complete the following information about the interviewee(s), Main respondent
 - Gender

Second Respondent Position In The Establishment (a15a1bx) File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 1
 Invalid: 0

Literal question

A.15a Please complete the following information about the interviewee(s), Second respondent
 - Position in the establishment

Second Respondent Years Working In The Establishment: (a15a2b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-1

Valid cases: 1
 Invalid: 119

Literal question

A.15a Please complete the following information about the interviewee(s), Second respondent
 - Years with the establishment

Second Respondent's Gender (a15b3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -8-2

Valid cases: 1
 Invalid: 119

Literal question

A.15a Please complete the following information about the interviewee(s), Second respondent
 - Gender

Third Respondent Position In The Establishment (a15a1cx)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 0
 Invalid: 0

Literal question

A.15a Please complete the following information about the interviewee(s), Third respondent
 - Position in the establishment

Third Respondent Years Working In The Establishment: (a15a2c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9--7

Valid cases: 0
 Invalid: 120

Literal question

A.15a Please complete the following information about the interviewee(s), Third respondent
 - Years with the establishment

Third Respondent's Gender (a15c3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -8-2

Valid cases: 0
 Invalid: 120

Literal question

A.15a Please complete the following information about the interviewee(s), Third respondent
 - Gender

Perception of The Questions Regarding Opinions And Perceptions (a16)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 120
 Invalid: 0

Literal question

A.16. It is my perception that the responses to the questions regarding opinions and perceptions:

Responses To The Questions About Figures Areâ€¦ (a17)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 120
 Invalid: 0

Literal question

A.17. The responses to the questions regarding figures (productivity and employment numbers):

This Questionnaire Was Completed In: (a18)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 120
 Invalid: 0

Literal question

A.18. This questionnaire was completed in:

Post question

If 1, STOP HERE

If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours (a19h)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 120
Width: 1	
Decimals: 0	

Literal question

A.19. If option 2 or 3 in A.18, estimate duration of the whole interview - Hour

If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes (a19m)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 120
Width: 1	
Decimals: 0	

Literal question

A.19. If option 2 or 3 in A.18, estimate duration of the whole interview - Minutes

Supervisor Number (a13)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: character	Invalid: 0
Width: 11	

Literal question

A.13 Supervisor code

official Capital City? (a3b)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Is this city the official capital city?

Main Business City? (a3c)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 120
 Invalid: 0

Literal question

Is this city the main business city?

Size of Locality (a3)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 2-5

Valid cases: 120
 Invalid: 0

Literal question

Size of locality

Main Product/Service ISIC (Rev. 3.1) Code (d1a2)

File: armenia_micro_2019_full_data

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1511-6304

Valid cases: 120
 Invalid: 0
 Minimum: 1511
 Maximum: 6304
 Mean: 4375.9

Literal question

D.1a2 PLEASE CHOOSE THE 4-DIGIT ISIC REV. 3.1 SECTOR CODE THAT BEST APPLIES TO THE ESTABLISHMENT'S MAIN ACTIVITY AND PRODUCT.

stratification region code (stratificationregioncode)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 120
 Invalid: 0

stratification size code (stratificationsizecode)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 120
 Invalid: 0

stratification sector code (stratificationsectorcode)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

panel code (stratificationpanelcode)

File: armenia_micro_2019_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Weight according to strict eligibility (wstrict)

File: armenia_micro_2019_full_data

Overview

Type: Continuous	Valid cases: 120
Format: numeric	Invalid: 0
Width: 6	Minimum: 17.7
Decimals: 2	Maximum: 346.8
Range: 17.7142848968506-346.837219238281	Mean: 234.8

Weight according to median eligibility (wmedian)

File: armenia_micro_2019_full_data

Overview

Type: Continuous	Valid cases: 120
Format: numeric	Invalid: 0
Width: 6	Minimum: 17.7
Decimals: 2	Maximum: 346.8
Range: 17.7142848968506-346.837219238281	Mean: 234.8

Weight according to weak eligibility (wweak)

File: armenia_micro_2019_full_data

Overview

Type: Continuous	Valid cases: 120
Format: numeric	Invalid: 0
Width: 6	Minimum: 17.7
Decimals: 2	Maximum: 346.8
Range: 17.7142848968506-346.837219238281	Mean: 234.8

see notes (strata)

File: armenia_micro_2019_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Valid cases: 120
Invalid: 0

Documentation

Questionnaires

Micro-Enterprise Manufacturing Questionnaire 2019 - Armenia

Title Micro-Enterprise Manufacturing Questionnaire 2019 - Armenia
 Date 2019-01-01
 Country Armenia
 Language English
 Filename Armenia_2019_Micro_Questionnaire_Manufacturing.pdf

Micro-Enterprise Services Questionnaire 2019 - Armenia

Title Micro-Enterprise Services Questionnaire 2019 - Armenia
 Date 2019-01-01
 Country Armenia
 Language English
 Filename Armenia_2019_Micro_Questionnaire_Services.pdf

Reports

Micro-Enterprise Survey Implementation Report 2019 - Armenia

Title Micro-Enterprise Survey Implementation Report 2019 - Armenia
 Date 2019-01-01
 Country Armenia
 Language English
 Filename Armenia 2019 Micro Implementation Report.pdf
