

# World Bank Enterprise Survey 2023

**World Bank Group (WBG)**

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## Identification

### SURVEY ID NUMBER

COL\_2023\_WBES\_v01\_M

### TITLE

World Bank Enterprise Survey 2023

### ABBREVIATION OR ACRONYM

WBES 2023

### COUNTRY

Name	Country code
Colombia	COL

### STUDY TYPE

Enterprise Survey [en/oth]

### SERIES INFORMATION

As part of its strategic goal of building a climate for investment, job creation, and sustainable growth, the World Bank has promoted improving business environments as a key strategy for development, which has led to a systematic effort in collecting enterprise data across countries. The Enterprise Surveys are an ongoing World Bank project in collecting both objective data based on firms' experiences and enterprises' perception of the environment in which they operate.

An Enterprise Survey is a firm-level survey of a representative sample of an economy's private sector. Firm-level surveys have been conducted since 1998 by different units within the World Bank. Since 2005-2006, most data collection efforts have been centralized within the Enterprise Analysis Unit. The Enterprise Surveys are conducted across all geographic regions and cover small, medium, and large companies. The surveys are administered to a representative sample of firms in the non-agricultural formal private economy. Data are used to create indicators that benchmark the quality of the business and investment climate across countries.

The World Bank Enterprise Surveys (WBES) collect both objective data based on firms' day-to-day experiences, and perceptions of enterprises regarding the business environment in which they operate. The WBES currently cover over 180,000 firms in 154 countries with a total of 306 surveys since 2006. The WBES are also used to build a panel of enterprise data that will make it possible to track changes in the business environment over time.

### ABSTRACT

The World Bank Enterprise Survey (WBES) is a firm-level survey of a representative sample of an economy's private sector. The surveys cover a broad range of topics related to the business environment including access to finance, corruption, infrastructure, competition, and performance.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

The primary sampling unit of the study is the 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 2023 Colombia World Bank Enterprise Survey covered the following topics:

- General information of a firm/ establishment
- Infrastructure and services
- Sales and supplies

- Commercial disputes
- Management practices
- Degree of competition
- Innovation
- Capacity
- Land and permits
- Green economy
- Finance
- Business-Government relations
- Labor
- Business environment
- Performance

## Coverage

### GEOGRAPHIC COVERAGE

#### National coverage

#### UNIVERSE

The universe of inference includes all formal (i.e., registered) private sector businesses (with at least 1% private ownership) and with at least five employees. In terms of sectoral criteria, all manufacturing businesses (ISIC Rev 4. codes 10-33) are eligible; for services businesses, those corresponding to the ISIC Rev 4 codes 41-43, 45-47, 49-53, 55-56, 58, 61-62, 69-75, 79, and 95 are included in the Enterprise Surveys. Cooperatives and collectives are excluded from the Enterprise Surveys. All eligible establishments must be registered with the registration agency. In the case of Colombia, the definition of registration with the Dirección de Impuestos y Aduanas Nacionales (DIAN) was used.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
World Bank Group (WBG)

### FUNDING AGENCY/SPONSOR

Name	Abbreviation
World Bank Group	WBG

## Sampling

### SAMPLING PROCEDURE

The WBES use stratified random sampling, where the population of establishments is first separated into non-overlapping groups, called strata, and then respondents are selected through simple random sampling from each stratum. The detailed methodology is provided in the Sampling Note

([https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling\\_Note-Consolidated-2-16-22.pdf](https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling_Note-Consolidated-2-16-22.pdf)). Stratified random sampling has several advantages over simple random sampling. In particular, it:

- produces unbiased estimates of the whole population or universe of inference, as well as at the levels of stratification
- ensures representativeness by including observations in all of those categories
- produces more precise estimates for a given sample size or budget allocation, and
- may reduce implementation costs by splitting the population into convenient subdivisions.

The WBES typically use three levels of stratification: industry classification, establishment size, and subnational region (used in combination). Starting in 2022, the WBES bases the industry classification on ISIC Rev. 4 (with earlier surveys using ISIC Rev. 3.1). For regional coverage within a country, the WBES has national coverage.

Note: Refer to Sampling Structure section in "The Colombia 2023 World Bank Enterprise Survey Implementation Report" for

detailed methodology on sampling.

#### RESPONSE RATE

Overall survey response rate was 46.0%.

#### WEIGHTING

Since the WBES uses stratified random sampling, individual observations should be properly weighted when making inferences about the population, since unweighted estimates are biased unless sample sizes are proportional to the size of each stratum. For each WBES, special care is given to correctly compute sampling weights. Whenever the Universe is used to draw the sample (i.e., Sampling Frame is the same as the Universe) it is imperative to accurately adjust the universe within each stratum to account for the presence of ineligible establishments (e.g., the firm discontinued businesses, or is deemed ineligible due to its business activity or having fewer than five employees). Proper treatment of panel establishments is also crucial. Details about how the WBES sampling weights are calculated are given in the Sampling Note section of "The Colombia 2023 World Bank Enterprise Survey Implementation Report".

## Data collection

#### DATES OF DATA COLLECTION

Start	End
2023-04	2024-02

#### DATA COLLECTION MODE

Face-to-face [f2f]

#### DATA COLLECTION NOTES

Detailed information on the WBES methodology and data collection is provided in the Enterprise Surveys Manual and Guide (<https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Enterprise-Surveys-Manual-and-Guide.pdf>). The interviews for the Colombia 2023 WBES were conducted between April 2023 and February 2024. The interviews were conducted in Spanish. For monetary variables, the currency was Colombian Pesos (COP). The Colombia 2023 WBES faced the challenges with participation and call-backs that are standard for all surveys.

The fieldwork for the Colombia 2023 WBES was implemented by Kapa Research and the local sub-contractor Cifras Y Conceptos.

## questionnaires

#### QUESTIONNAIRES

The standard WBES questionnaire covers several topics regarding the business environment and business performance. These topics include general firm characteristics, infrastructure, sales and supplies, management practices, competition, innovation, capacity, land and permits, finance, business-government relations, exposure to bribery, labor, and performance. Information about the general structure of the questionnaire is available in the Enterprise Surveys Manual and Guide.

The questionnaire implemented in the Colombia 2023 WBES included additional questions tailored for the Business Ready Report covering infrastructure, trade, government regulations, finance, labor, and other topics.

## Access policy

#### CONTACTS

Name	Affiliation	Email
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#### CITATION REQUIREMENTS

The World Bank Group. Colombia - World Bank Enterprise Survey (WBES) 2023, Ref. COL\_2023\_WBES\_v01\_M. Dataset downloaded from <https://www.enterprisesurveys.org/en/data> on [date].

## Disclaimer and copyrights

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### DISCLAIMER

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## Metadata production

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### DDI DOCUMENT ID

DDI\_COL\_2023\_WBES\_v01\_M\_WB

### PRODUCERS

Name	Abbreviation	Affiliation
Development Data Group	DECDG	World Bank

### DATE OF METADATA PRODUCTION

2025-01-06

### DDI DOCUMENT VERSION

Version 01 (January 2025)

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>Colombia-2023-full-data.dta</b> Colombia 2023 World Bank Enterprise Survey full data	919	356



**Data file: Colombia-2023-full-data.dta**

Colombia 2023 World Bank Enterprise Survey full data

Cases: 919

variables: 356

**variables**

ID	Name	Label	Question
V2	idstd	WEB STD FIRMID	
V3	id	Firm ID	
V4	a4a	Industry Sampling Sector	
V5	a6a	Sampling Size	
V6	a2	Sampling Region	
V7	a1c	Sample Frame Level	
V8	competition_select	Random selection for market competition question	
V9	tax_select	Random selection for market tax compliance question	
V10	vat_applicable	VAT is applicable in economy	
V11	a0	Questionnaire	
V12	a3a	Region of The Establishment	
V13	a6c	Screener Size	
V14	a7	Establishment part of a multi-establishment Firm?	
V15	panel	Panel Code	
V16	a1a	Language of The Interview	
V17	a14d	Day	
V18	a14m	Month	
V19	a14y	Year	
V20	a14h	Hour	
V21	a14min	Minutes	
V22	ic1	Informed Consent	
V23	a20y	Close Year of The Last Completed Fiscal Year	
V24	a20m	Close Month of The Last Completed Fiscal Year	
V25	a20d	Close Day of The Last Completed Fiscal Year	
V26	a1	Country Code	
V27	b1_COL	Legal Status of The Firm	
V28	b1	Legal Status of The Firm	
V29	b1x	Other (Specify)	
V30	b3a	Is the largest owner also the top manager	
V31	b2a	% Owned By Private Domestic Individuals, Companies or organizations	
V32	b2b	% Owned By Private Foreign Individuals, Companies or organizations	
V33	b2c	% Owned By Government/State	
V34	b2d	% Owned By Other	
V35	b4	Amongst The Owners of The Firm, Are There Any Females?	
V36	b4a	% of The Firm Owned By Females	
V37	b5	Year Establishment Began Operations	
V38	b6	Number of Full-Time Employees of The Establishment When It Started Operations	



ID	Name	Label	Question
V39	b6b	In What Year Was This Establishment Formally Registered?	
V40	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	
V41	b7a	Is The Top Manager Female?	
V42	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	
V43	b8x	Specify The Internationally-Recognized Quality Certifications	
V44	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	
V45	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	
V46	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	
V47	c31	Cost to obtain electrical connection	
V48	c32	Electricity consumption in a typical month (kWh)	
V49	c6	Over Last FY, Did This Establishment Experience Power Outages?	
V50	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	
V51	c8a	Average Duration of Power Outages: Hours	
V52	c8b	Average Duration of Power Outages: Minutes	
V53	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	
V54	c9b	In Last FY, Value of Losses Due To Power Outages	
V55	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	
V56	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	
V57	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	
V58	c13	How Many Days Did It Take For You To Obtain A Water Connection?	
V59	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	
V60	c33	Cost to obtain water connection	
V61	c34	Water consumption in a typical month	
V62	c34b	Unit measure of answer to c34	
V63	c34bx	Other (Specify)	
V64	c152	Did You Experience Insufficient Water Supply In Last FY?	
V65	c162	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V66	c172	Average Length of Water Shortages In Last Fiscal Year	
V67	c35a	In Last FY, Losses As % of Annual Sales Due To Water Shortages	
V68	c35b	In Last FY, Value of Losses Due To Water Shortages	
V69	c22b	Establishment Has Its Own Website	
V70	c36	Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years	
V71	c37	How Many Days Did It Take For You To Obtain Internet Connection?	
V72	c38	Cost to obtain Internet connection	
V73	c39	Did You Experience Internet Disruptions In Last FY?	
V74	c40a	Average Length of Internet Disruptions: Hours	
V75	c40b	Average Length of Internet Disruptions: Minutes	
V76	c41a	In Last FY, Losses As % of Annual Sales Due To Internet Disruptions	
V77	c41b	In Last FY, Value of Losses Due To Internet Disruptions	
V78	c42	How difficult to switch internet providers?	
V79	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	
V80	d1a1a	Establishment'S Main Product/Service Last FY	
V81	d1a6a	Total number of hotel rooms in the last FY	
V82	d1a6b	Total areas of rooms in the last FY	

ID	Name	Label	Question
V83	d1a6c	Specify units	
V84	d1a6cx	Other (Specify)	
V85	d1a3	Main Product/Service: Percent of Total Annual Sales	
V86	d2	In Last Fiscal Year, What Were This Establishment's Total Annual Sales?	
V87	d2x	Please Also Write Out The Number	
V88	d2a1	What were the establishment's sales 2 years ago?	
V89	d2a1x	Please Also Write Out The Number	
V90	n3	What were the establishment's sales 3 years ago?	
V91	n3x	Please Also Write Out The Number	
V92	d3a	% of Sales: National Sales	
V93	d3b	% of Sales: Indirect Exports	
V94	d3c	% of Sales: Direct Exports	
V95	d31x	Main destination of exports (country code)	
V96	d32	Main point of exit	
V97	d4a	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V98	d4b	If less than a day, total hours for exported goods to clear customs	
V99	d33a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V100	d33b	If less than a day, total hours for exported goods to clear all border control a	
V101	d34	FCA costs to comply with all export requirements (% of value of goods exported)	
V102	d35	Any exports shipped by main parcel?	
V103	d36a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V104	d36b	If less than a day, total hours for exported goods to clear all border control a	
V105	d37	Average cost of digital exports (% of value of goods)	
V106	d8	In What Year Did This Establishment First Export Directly or Indirectly?	
V107	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	
V108	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	
V109	d13	Were Any of These Material Inputs And Supplies Imported Directly?	
V110	d38x	Main origin of imports (country code)	
V111	d39	Main point of entry	
V112	d14a	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	
V113	d14b	If less than a day, total hours for imported goods to clear customs	
V114	d40a	In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age	
V115	d40b	If less than a day, total hours for imported goods to clear all border control a	
V116	d41	DAP costs to comply with all import requirements (% of value of goods imported)	
V117	d30a	How Much of An Obstacle: Transport?	
V118	d30b	How Much of An Obstacle: Customs And Trade Regulations?	
V119	o1	In the last three years, establishment had any commercial dispute?	
V120	o2	Use of courts, arbitration etc. to (or attempt to ) resolve commercial dispute?	
V121	o3a	Reliable alternative to courts for resolving commercial disputes: Arbitration?	
V122	o3b	Reliable alternative to courts for resolving commercial disputes: Mediation etc.?	
V123	r1	What Happened When Problem In The Production Process/Services Provision Arose?	
V124	r2	Did This Establishment Monitor Any Production/Service Performance Indicators?	
V125	r3	How Many Production/Service Provision Performance Indicators Were Monitored?	
V126	r4	Did This Establishment Have Production/Service Provision Targets?	
V127	r5	What Best Describes The Time Frame of Production/Service Provision Targets?	

ID	Name	Label	Question
V128	r6	How Easy To Achieve Its Production/Service Provision Targets?	
V129	r7	Who Was Aware of The Production/Service Provision Targets At This Establishment?	
V130	r8	Was There Performance Bonuses Based On Production/Service Provision Targets?	
V131	r9	What Were Managers' Performance Bonuses Usually Based On?	
V132	r10	What Was The Primary Way Non-Managers Were Promoted?	
V133	r11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	
V134	e1	In Last FY, Main Market For Establishment'S Main Product	
V135	e2b	Competitors For The Main Product/Service In The Main Market	
V136	e31a	Market share of largest competitor in the last fiscal year	
V137	e31b	Market share of largest competitor in the last fiscal year	
V138	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	
V139	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	
V140	e32	Change in competition in the last year?	
V141	e33	Establishment can increase prices more than competitors without losing customers	
V142	e34	SOEs operating in the establishment's main market?	
V143	e35	How SOE affects ability to grow and expand?	
V144	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	
V145	h1	New Products/Services Introduced Over Last 3 Yrs	
V146	h2	New Products/Services Also New For Thr Establishment'S Main Market	
V147	h3x	Describe In Detail The Main New or Significantly Improved Product or Service	
V148	h4x	Describe How The Main New/Significantly Improved Product or Service Is Different	
V149	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	
V150	h6x	Describe Main New/Significantly Improved Process This Establishment Introduced	
V151	h7x	How The Main New/Significantly Improved Process Is Different	
V152	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	
V153	h9	How Much Spent On R&D, Either In-House or External?	
V154	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	
V155	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	
V156	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	
V157	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	
V158	g31	In last 2 years, establishment applied for occupancy permit	
V159	g32	Wait for occupancy permit	
V160	g33	Cost of occupancy permit	
V161	g5a	What Is The Total Selling Area In This Establishment?	
V162	g5b	The Area Is Measured In:	
V163	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	
V164	g30a	How Much of An Obstacle: Access To Land?	
V165	ge3	Experience damage of physical assets due to extreme weather events?	
V166	ge3a	Monetary damage of physical assets?	
V167	ge7	Over the last 3 years, establishment monitor its CO2 emissions?	
V168	ge8d	Over last 3 years, establishment adopt energy management measures?	
V169	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	
V170	k3bc	% of Working Capital Borrowed From Banks	
V171	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	

ID	Name	Label	Question
V172	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	
V173	k3hd	% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)	
V174	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	
V175	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	
V176	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	
V177	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	
V178	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	
V179	k5i	Last FY, % Fixed Assets Funded By: Owners's Contributions or Issued New Equity	
V180	k5i1	Fixed Assets - Value Owners's Contribution or Issued New Equity Shares	
V181	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	
V182	k5bc1	Fixed Assets - Value Borrowed From Banks	
V183	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	
V184	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	
V185	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	
V186	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	
V187	k5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	
V188	k5hdj1	Fixed Assets - Value Other	
V189	k4b	Purchase Any New/Used Fixed Assets?	
V190	n5c	Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY	
V191	n5d	Total Annual Expenditure On Land And Buildings In Year Prior To Last FY	
V192	k6	Does This Establishment Have A Checking And/or Saving Account?	
V193	k7	At This Time, Does This Establishment Have An Overdraft Facility?	
V194	k82	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V195	k9	Type of Financial Institution That Granted The Line of Credit or Loan	
V196	k10	Year When The Most Recent Loan/Line of Credit Approved	
V197	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	
V198	k13	Financing Required For The Most Recent Line of Credit or Loan	
V199	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	
V200	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	
V201	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	
V202	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	
V203	k14e	Type of Collateral Required For The Most Recent Loan? Other	
V204	k15a	Value of Collateral Required For The Most Recent Credit/Loan	
V205	k15b	Total Number of Open Lines of Credit and Outstanding Loans	
V206	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	
V207	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	
V208	k162	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V209	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	
V210	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	
V211	k31	Total cost to apply for most recent loan	
V212	k32	Days to receive a decision about most recent loan application	
V213	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	
V214	k33	Percentage of payments received using e-payments	

ID	Name	Label	Question
V215	k34	Main type of e-payment accepted	
V216	k35	Avg. days to receive main type of e-payment	
V217	k36	Cost per transaction (% of transaction) to receive main type of e-payment	
V218	k37	Monthly fees and subscription costs to receive main type of e-payment	
V219	k38	Percentage of payments made using e-payments	
V220	k39	Main type of e-payment used to make payments	
V221	k40	Cost per transaction (% of transaction) to make main type of e-payment	
V222	k30	How Much of An Obstacle: Access To Finance	
V223	j31	In resolving commercial disputes, courts are independent and impartial	
V224	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	
V225	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	
V226	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	
V227	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	
V228	j32	Did any of these visits or meetings consist of a tax audit?	
V229	j33	Weeks until final audit report was received	
V230	j34	Establishment outsourced some tax-related activities in the last FY	
V231	j35a	Total annual time spent on tax compliance (hours)	
V232	j35b	Average monthly time spent on tax compliance (hours)	
V233	j36	In last FY, did establishment file taxes electronically	
V234	j37	In last FY, did establishment pay taxes electronically	
V235	j38	In the last 3 yrs., establishment has applied for a VAT refund	
V236	j39	Weeks to receive VAT refund	
V237	j40	Main reason for not applying for a VAT tax refund	
V238	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	
V239	j41	Degree of difficulty to comply with govt contract tender requirements	
V240	j42	Establishment has held a govt contract in last 3 yrs?	
V241	j43	Typical number of days to receive payment under govt contract	
V242	j7a	Percent of Total Annual Sales Paid In Informal Payments	
V243	j7b	Total Annual Informal Payment	
V244	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	
V245	j11	How Many Days Did It Take To Obtain Your Import License?	
V246	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	
V247	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	
V248	j14	How Many Days Did It Take To Obtain Your Operating License?	
V249	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	
V250	j30a	How Much of An Obstacle: Tax Rates	
V251	j30b	How Much of An Obstacle: Tax Administrations	
V252	j30c	How Much of An Obstacle: Business Licensing And Permits	
V253	j30e	How Much of An Obstacle: Political Instability	
V254	j30f	How Much of An Obstacle: Corruption	
V255	h30	How Much of An Obstacle: Courts	
V256	i30	How Much of An Obstacle: Crime, Theft And Disorder?	
V257	j30_taxrate_pos	J30: rotation position 1	

ID	Name	Label	Question
V258	j30_taxadmin_pos	J30: rotation position 2	
V259	j30_permit_pos	J30: rotation position 3	
V260	j30_instability_pos	J30: rotation position 4	
V261	j30_corruption_pos	J30: rotation position 5	
V262	j30_courts_pos	J30: rotation position 6	
V263	j30_crime_pos	J30: rotation position 7	
V264	l1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V265	l2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	
V266	l3a	Num. Full-Time Employees At End of Last FY: Production Workers	
V267	l3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	
V268	l4a1	Num. of Permanent, Full-Time Skilled Production Workers, Last FY	
V269	l4a2	Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY	
V270	l4b	Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY	
V271	l5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	
V272	l5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	
V273	l5	Num. Full-Time Employees At End of Last FY: Female	
V274	l9b	% of Full Time Workers Completed High School End of Last FY	
V275	l9b1	Number of Full Time Workers Completed High School	
V276	l10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	
V277	l11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	
V278	l11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	
V279	l11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	
V280	l11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	
V281	l12a	% Permanent Full-Time Female Employees Received Formal Training In Last FY	
V282	l12a1	Training Programs Amount: Full-Time Permanent Female Employees Trained	
V283	l31	In the last FY, number of workers establishment needed to hire	
V284	l32	In the last FY, number of workers establishment hired	
V285	l33	Main reason establishment did not hire more workers in the last FY	
V286	l34	In the last 3 yrs., establishment has dismissed any permanent, full-time workers	
V287	l35	Typical number of weeks to dismiss full-time permanent worker	
V288	l36	Typical number of weeks paid in severance	
V289	l1a	Num. Part-time Employees At End of Last Fiscal Year	
V290	l6	Num. Full-Time Temporary Employees At End of Last FY	
V291	l6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	
V292	l8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	
V293	l37	In the last 3 yrs., establishment has been involved in any labor dispute	
V294	l38	Typical number of weeks to resolve labor dispute	
V295	l39	Cost to resolve labor dispute	
V296	l40	In last FY, was establishment visited by health and safety inspectors	
V297	l41	Was a report issued for health and safety inspection	
V298	l30a	How Much of An Obstacle: Labor Regulations?	
V299	l30b	How Much of An Obstacle: Inadequately Educated Workforce?	
V300	m1a	Biggest Obstacle Affecting The Operation of This Establishment	

ID	Name	Label	Question
V301	m1a_finance_pos	m1a: Position of Access to Finance	
V302	m1a_land_pos	m1a: Position of Access to land	
V303	m1a_permit_pos	m1a: Position of Business licensing and permits	
V304	m1a_corruption_pos	m1a: Position of corruption	
V305	m1a_courts_pos	m1a: Position of Courts	
V306	m1a_crime_pos	m1a: Position of Crime, theft and disorder	
V307	m1a_trade_pos	m1a: Position of Customs and trade regulations	
V308	m1a_electricity_pos	m1a: Position of Electricity	
V309	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	
V310	m1a_labor_pos	m1a: Position of Labor regulations	
V311	m1a_instability_pos	m1a: Position of Political instability	
V312	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	
V313	m1a_taxadmin_pos	m1a: Position of Tax administration	
V314	m1a_taxrate_pos	m1a: Position of Tax rates	
V315	m1a_transport_pos	m1a: Position of Transport	
V316	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	
V317	n2a2	Social security payments and employment-based taxes	
V318	n2b	Total Annual Costs of Electricity In Last Fiscal Year	
V319	n2k	Total Annual Cost of Water	
V320	n2l	Total Annual Cost of high-speed, fixed broadband internet	
V321	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	
V322	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY	
V323	n2a1	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago	
V324	n2e1	Total Cost of Raw Materials And Intermediate Goods Used In Production	
V325	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	
V326	n11	Effective income-based tax rate	
V327	n12	Effective consumption tax rate	
V328	a15d	Day	
V329	a15m	Month	
V330	a15y	Year	
V331	a15h	Hour	
V332	a15min	Minutes	
V333	a16	Perception of The Questions Regarding Opinions And Perceptions	
V334	a17	Responses To The Questions About Figures Areâ€¦	
V335	a18	This Questionnaire Was Completed In:	
V336	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	
V337	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	
V338	a13	Supervisor Number	
V339	a3b	official Capital City?	
V340	a3c	Main Business City?	
V341	d1a2_v4	Main Product/Service ISIC (Rev. 4) Code	
V342	a4b_v4	Industry Screener Sector	
V343	a12	Interviewer Number	
V344	stratificationregioncode	stratification region code	
V345	stratificationsizecode	stratification size code	

ID	Name	Label	Question
V346	stratificationsectorcode	stratification sector code	
V347	stratificationpanelcode	panel code	
V348	wstrict	Weight according to strict eligibility	
V349	wmedian	Weight according to median eligibility	
V350	wweak	Weight according to weak eligibility	
V351	strata	see notes	
V352	a7a	Number of Establishments In The Firm	
V353	a7b	Is This Establishment The Headquarters Location?	
V354	a11	If Hq, Financial Statements Independent of The Rest of Establishment	
V355	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	
V356	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	
V357	a3	Size of Locality	

total: 356





**VAT\_APPLICABLE: VAT is applicable in economy****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	919	100%
2	No	0	0%

**A0: Questionnaire****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Manufacturing	294	32%
2	Retail services	186	20.2%
3	Other services	439	47.8%

**IDSTD: WEB STD FIRMID****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: 1183817 Maximum: 1184735  
 Type: Continuous Decimal: 0 Width: 7 Range: 1183817 - 1184735 Format: Numeric

**ID: Firm ID****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: 1 Maximum: 86013  
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 86013 Format: Numeric

## A4A: Industry Sampling Sector

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 7  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Food	102	11.1%
2	Garments	112	12.2%
3	Other Manufacturing	121	13.2%
4	Construction	117	12.7%
5	Retail	136	14.8%
6	Hotels	111	12.1%
7	Other Services	220	23.9%

## A6A: Sampling Size

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Small	434	47.2%
2	Medium	273	29.7%
3	Large	212	23.1%

## A2: Sampling Region

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 5  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Bogota	172	18.7%
2	Amazonia, Orinoquia	124	13.5%
3	Andina	320	34.8%
4	Caribe	153	16.6%
5	Pacifica	150	16.3%

### A1C: Sample Frame Level

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Establishment	919	100%
2	Firm	0	0%

### COMPETITION\_SELECT: Random selection for market competition question

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		474	51.6%
1		445	48.4%

**TAX\_SELECT: Random selection for market tax compliance question****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		475	51.7%
1		444	48.3%

**A3A: Region of The Establishment****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: 1 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Bogota	174	18.9%
2	Amazonia, Orinoquia	123	13.4%
3	Andina	319	34.7%
4	Caribe	153	16.6%
5	Pacifica	150	16.3%

**A6C: Screener Size****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: 2 Maximum: 8600  
 Type: Continuous Decimal: 0 Width: 4 Range: 2 - 8600 Format: Numeric

**A7: Establishment part of a multi-establishment Firm?****Data file: Colombia-2023-full-data.dta**

## Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	230	25%
2	No	689	75%

## PANEL: Panel Code

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		626	68.1%
1		293	31.9%

## A1A: Language of The Interview

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Spanish	919	100%

## A14D: Day

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 31

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		32	3.5%
2		19	2.1%
3		18	2%
4		45	4.9%
5		35	3.8%
6		34	3.7%
7		42	4.6%
8		25	2.7%
9		19	2.1%
10		22	2.4%
11		35	3.8%
12		34	3.7%
13		35	3.8%
14		16	1.7%
15		25	2.7%
16		30	3.3%
17		34	3.7%
18		25	2.7%
19		29	3.2%
20		29	3.2%
21		31	3.4%
22		22	2.4%
23		27	2.9%
24		55	6%
25		36	3.9%
26		26	2.8%
27		29	3.2%
28		25	2.7%
29		29	3.2%
30		36	3.9%
31		20	2.2%

**A14M: Month****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:    Minimum: 1    Maximum: 12  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 12    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		90	9.8%
2		25	2.7%
4		25	2.7%
5		68	7.4%
6		141	15.3%
7		138	15%
8		205	22.3%
9		85	9.2%
10		62	6.7%
11		55	6%
12		25	2.7%

**A14Y: Year****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:    Minimum: 2023    Maximum: 2024  
 Type: Discrete    Decimal: 0    Width: 4    Range: 2023 - 2024    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2023		804	87.5%
2024		115	12.5%

**A14H: Hour****Data file:** Colombia-2023-full-data.dta



## Overview

Valid: 919 Invalid: Minimum: 0 Maximum: 23  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 23 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		4	0.4%
7		5	0.5%
8		42	4.6%
9		79	8.6%
10		63	6.9%
11		34	3.7%
12		6	0.7%
13		17	1.8%
14		38	4.1%
15		48	5.2%
16		74	8.1%
17		87	9.5%
18		77	8.4%
19		75	8.2%
20		71	7.7%
21		93	10.1%
22		77	8.4%
23		29	3.2%

## A14MIN: Minutes

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: 0 Maximum: 59  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

## IC1: Informed Consent

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	917	99.8%
2	No	2	0.2%

### A20Y: Close Year of The Last Completed Fiscal Year

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 2022 Maximum: 2022  
 Type: Discrete Decimal: 0 Width: 4 Range: 2022 - 2022 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2022		919	100%

### A20M: Close Month of The Last Completed Fiscal Year

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 12 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 12 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
12		919	100%

### A20D: Close Day of The Last Completed Fiscal Year

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 31 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 31 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
31		919	100%

### A1: Country Code

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 3 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 3 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
3		919	100%

### B1\_COL: Legal Status of The Firm

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	NO SABE (RESPUESTA ESPONTÁNEA)	3	0.3%
1	Sociedad anónima que cotiza en bolsa	10	1.1%
2	Sociedad anónima que no cotiza en bolsa	97	10.6%
3	Unipersonal	54	5.9%
4	Sociedad colectiva	13	1.4%
5	SAS, Sociedad en comandita, simple o por acciones (incluye Sociedad de responsabilidad limitada)	738	80.3%
6	OTRA (RESPUESTA ESPONTÁNEA, ESPECIFICAR)	4	0.4%

**B1: Legal Status of The Firm****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:    Minimum: -9    Maximum: 6  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Shareholding company with shares traded on the stock market	10	1.1%
2	Shareholding company with non-traded shares or shares traded privately	97	10.6%
3	Sole proprietorship	54	5.9%
4	Partnership	13	1.4%
5	Limited partnership	738	80.3%
6	Other	4	0.4%

**B1X: Other (Specify)****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:  
 Type: Discrete    Width: 22    Range: -    Format: character

**B3A: Is the largest owner also the top manager****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	621	67.6%
2	No	296	32.2%

**B2A: % Owned By Private Domestic Individuals, Companies or organizations****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: -9    Maximum: 100

Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
0		24	2.6%
3		1	0.1%
10		1	0.1%
12		1	0.1%
20		1	0.1%
25		1	0.1%
30		1	0.1%
32		1	0.1%
40		3	0.3%
46		1	0.1%
50		2	0.2%
51		1	0.1%
60		1	0.1%
66		1	0.1%
67		1	0.1%
80		5	0.5%
84		1	0.1%
90		3	0.3%
100		865	94.1%

**B2B: % Owned By Private Foreign Individuals, Companies or organizations****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: -9    Maximum: 100

Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
0		876	95.3%
10		3	0.3%
16		1	0.1%
20		5	0.5%
33		1	0.1%
34		1	0.1%
49		1	0.1%
50		1	0.1%
54		1	0.1%
60		3	0.3%
70		1	0.1%
75		1	0.1%
88		1	0.1%
90		1	0.1%
99		1	0.1%
100		16	1.7%

**B2C: % Owned By Government/State**

Data file: Colombia-2023-full-data.dta

**Overview**

Valid: 919 Invalid: Minimum: -9 Maximum: 68  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 68 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
0		912	99.2%
40		1	0.1%
68		1	0.1%

**B2D: % Owned By Other**

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
0		904	98.4%
1		1	0.1%
50		1	0.1%
80		1	0.1%
100		7	0.8%

## B4: Amongst The Owners of The Firm, Are There Any Females?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	578	62.9%
2	No	338	36.8%

## B4A: % of The Firm Owned By Females

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 578 Invalid: 341 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

-9	Don't know (spontaneous)	15	2.6%
1		9	1.6%
2		9	1.6%
3		2	0.3%
4		3	0.5%
5		10	1.7%
6		3	0.5%
10		22	3.8%
12		5	0.9%
14		1	0.2%
15		8	1.4%
16		3	0.5%
17		1	0.2%
18		4	0.7%
19		1	0.2%
20		35	6.1%
22		2	0.3%
23		1	0.2%
24		1	0.2%
25		23	4%
26		3	0.5%
27		2	0.3%
30		30	5.2%
31		1	0.2%
32		1	0.2%
33		12	2.1%
34		4	0.7%
35		5	0.9%
36		1	0.2%
37		1	0.2%
38		2	0.3%
39		1	0.2%
40		31	5.4%
41		1	0.2%
42		5	0.9%
43		1	0.2%
44		2	0.3%
45		9	1.6%
46		1	0.2%



47		1	0.2%
48		2	0.3%
49		2	0.3%
50		125	21.6%
51		1	0.2%
54		2	0.3%
55		3	0.5%
56		2	0.3%
57		1	0.2%
60		13	2.2%
63		1	0.2%
65		4	0.7%
66		2	0.3%
67		3	0.5%
68		1	0.2%
69		1	0.2%
70		26	4.5%
73		1	0.2%
75		9	1.6%
80		5	0.9%
83		1	0.2%
84		1	0.2%
85		3	0.5%
86		1	0.2%
88		1	0.2%
90		5	0.9%
93		1	0.2%
95		1	0.2%
99		2	0.3%
100		86	14.9%
Sysmiss		341	

## B5: Year Establishment Began Operations

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2022

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2022 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
1920		1	0.1%
1934		5	0.5%
1938		1	0.1%
1948		1	0.1%
1949		1	0.1%
1950		2	0.2%
1952		1	0.1%
1955		1	0.1%
1957		5	0.5%
1958		2	0.2%
1959		2	0.2%
1960		2	0.2%
1961		1	0.1%
1962		1	0.1%
1963		1	0.1%
1964		4	0.4%
1966		2	0.2%
1967		7	0.8%
1968		3	0.3%
1969		3	0.3%
1970		6	0.7%
1971		1	0.1%
1972		19	2.1%
1973		6	0.7%
1974		7	0.8%
1975		4	0.4%
1976		9	1%
1977		3	0.3%
1978		6	0.7%
1979		5	0.5%
1980		10	1.1%
1981		7	0.8%
1982		4	0.4%
1983		11	1.2%

1984		4	0.4%
1985		8	0.9%
1986		8	0.9%
1987		8	0.9%
1988		14	1.5%
1989		10	1.1%
1990		8	0.9%
1991		22	2.4%
1992		19	2.1%
1993		10	1.1%
1994		9	1%
1995		14	1.5%
1996		22	2.4%
1997		15	1.6%
1998		20	2.2%
1999		8	0.9%
2000		38	4.1%
2001		25	2.7%
2002		16	1.7%
2003		28	3%
2004		15	1.6%
2005		27	2.9%
2006		25	2.7%
2007		20	2.2%
2008		31	3.4%
2009		25	2.7%
2010		26	2.8%
2011		30	3.3%
2012		34	3.7%
2013		31	3.4%
2014		40	4.4%
2015		32	3.5%
2016		23	2.5%
2017		22	2.4%
2018		24	2.6%
2019		27	2.9%
2020		15	1.6%
2021		9	1%
2022		9	1%

**B6: Number of Full-Time Employees of The Establishment When It Started Operations**

Data file: Colombia-2023-full-data.dta

**Overview**

Valid: 919    Invalid:    Minimum: -9    Maximum: 2000  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 2000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	63	6.9%
1		27	2.9%
2		87	9.5%
3		97	10.6%
4		67	7.3%
5		121	13.2%
6		49	5.3%
7		33	3.6%
8		30	3.3%
9		7	0.8%
10		88	9.6%
11		10	1.1%
12		16	1.7%
13		4	0.4%
14		3	0.3%
15		41	4.5%
16		3	0.3%
17		2	0.2%
18		9	1%
19		2	0.2%
20		31	3.4%
22		3	0.3%
23		1	0.1%
24		3	0.3%
25		14	1.5%
26		1	0.1%
28		1	0.1%
30		25	2.7%

34		1	0.1%
35		5	0.5%
36		1	0.1%
40		23	2.5%
45		2	0.2%
46		1	0.1%
50		10	1.1%
55		1	0.1%
60		5	0.5%
70		5	0.5%
80		7	0.8%
85		1	0.1%
90		1	0.1%
100		4	0.4%
125		1	0.1%
138		1	0.1%
149		1	0.1%
160		1	0.1%
178		1	0.1%
180		3	0.3%
200		1	0.1%
239		1	0.1%
250		1	0.1%
280		1	0.1%
450		1	0.1%
2000		1	0.1%

## B6B: In What Year Was This Establishment Formally Registered?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 2022  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 2022    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.7%

-7	Never registered (spontaneous)	0	0%
1920		1	0.1%
1934		5	0.5%
1945		1	0.1%
1949		1	0.1%
1950		1	0.1%
1952		1	0.1%
1955		1	0.1%
1957		3	0.3%
1958		2	0.2%
1959		3	0.3%
1960		1	0.1%
1961		1	0.1%
1962		1	0.1%
1963		1	0.1%
1964		2	0.2%
1966		1	0.1%
1967		5	0.5%
1968		4	0.4%
1969		1	0.1%
1970		6	0.7%
1971		2	0.2%
1972		22	2.4%
1973		4	0.4%
1974		8	0.9%
1975		2	0.2%
1976		7	0.8%
1977		3	0.3%
1978		7	0.8%
1979		4	0.4%
1980		8	0.9%
1981		4	0.4%
1982		6	0.7%
1983		10	1.1%
1984		4	0.4%
1985		9	1%
1986		8	0.9%
1987		9	1%
1988		13	1.4%

1989		11	1.2%
1990		8	0.9%
1991		21	2.3%
1992		18	2%
1993		14	1.5%
1994		7	0.8%
1995		11	1.2%
1996		17	1.8%
1997		15	1.6%
1998		17	1.8%
1999		8	0.9%
2000		41	4.5%
2001		25	2.7%
2002		20	2.2%
2003		29	3.2%
2004		14	1.5%
2005		29	3.2%
2006		24	2.6%
2007		23	2.5%
2008		28	3%
2009		24	2.6%
2010		28	3%
2011		27	2.9%
2012		37	4%
2013		39	4.2%
2014		35	3.8%
2015		33	3.6%
2016		25	2.7%
2017		23	2.5%
2018		21	2.3%
2019		28	3%
2020		17	1.8%
2021		13	1.4%
2022		11	1.2%

## B7: How Many Years of Experience Working In This Sector Does The Top Manager Have?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 70

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 70 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.7%
1	One year or less	4	0.4%
2		7	0.8%
3		10	1.1%
4		3	0.3%
5		25	2.7%
6		28	3%
7		17	1.8%
8		20	2.2%
9		6	0.7%
10		54	5.9%
11		5	0.5%
12		34	3.7%
13		7	0.8%
14		8	0.9%
15		55	6%
16		9	1%
17		9	1%
18		11	1.2%
19		5	0.5%
20		120	13.1%
21		2	0.2%
22		14	1.5%
23		9	1%
24		4	0.4%
25		83	9%
26		4	0.4%
27		7	0.8%
28		4	0.4%
29		4	0.4%
30		108	11.8%
31		6	0.7%



32		12	1.3%
33		9	1%
34		6	0.7%
35		43	4.7%
36		3	0.3%
37		8	0.9%
38		4	0.4%
39		1	0.1%
40		74	8.1%
42		5	0.5%
43		6	0.7%
44		1	0.1%
45		8	0.9%
46		2	0.2%
47		1	0.1%
48		2	0.2%
49		1	0.1%
50		20	2.2%
52		1	0.1%
53		3	0.3%
55		11	1.2%
58		1	0.1%
60		6	0.7%
61		1	0.1%
65		1	0.1%
70		1	0.1%

## B7A: Is The Top Manager Female?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919   Invalid:   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

### Questions and instructions

#### CATEGORIES

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

1	Yes	204	22.2%
2	No	714	77.7%

## B8: Does Establishment Have An Internationally-Recognized Quality Certification?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
-6	Still in process	8	0.9%
1	Yes	140	15.2%
2	No	768	83.6%

## B8X: Specify The Internationally-Recognized Quality Certifications

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid:  
Type: Continuous Width: 63 Range: - Format: character

## C3: Application To Obtain An Electrical Connection Submitted Over The Last 2 Years

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	72	7.8%
2	No	845	91.9%

## C4: How Many Days Did It Take For You To Receive An Electrical Connection Service?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 72   Invalid: 847   Minimum: -9   Maximum: 365  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 365   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	2.8%
-6	Still in process	4	5.6%
-5	Application denied	0	0%
1	One day or less	11	15.3%
2		2	2.8%
3		4	5.6%
4		1	1.4%
5		3	4.2%
6		1	1.4%
7		6	8.3%
8		3	4.2%
10		1	1.4%
15		8	11.1%
16		1	1.4%
20		2	2.8%
21		1	1.4%
30		9	12.5%
60		4	5.6%
90		5	6.9%
120		1	1.4%
150		1	1.4%
180		1	1.4%
365		1	1.4%
Sysmiss		847	

## C5: Informal Gift/Payment Expected or Requested For An Electrical Connection?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 72   Invalid: 847   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1.4%
-8	Refusal (spontaneous)	0	0%
1	Yes	1	1.4%
2	No	70	97.2%
Sysmiss		847	

## C31: Cost to obtain electrical connection

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 72   Invalid: 847   Minimum: -9   Maximum: 150000000  
 Type: Discrete   Decimal: 0   Width: 9   Range: -9 - 150000000   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	22.2%
1		4	5.6%
8		1	1.4%
10		1	1.4%
300		1	1.4%
1700		1	1.4%
2000		1	1.4%
4000		1	1.4%
5000		1	1.4%
11000		1	1.4%
35000		1	1.4%
150000		1	1.4%
210000		1	1.4%
225000		1	1.4%
300000		3	4.2%

428122		1	1.4%
500000		2	2.8%
600000		1	1.4%
700000		1	1.4%
750000		1	1.4%
800000		1	1.4%
1000000		3	4.2%
1500000		2	2.8%
2000000		2	2.8%
3000000		2	2.8%
3800000		2	2.8%
4500000		1	1.4%
5000000		2	2.8%
6000000		2	2.8%
7000000		2	2.8%
8000000		2	2.8%
10000000		3	4.2%
12000000		2	2.8%
20000000		1	1.4%
30000000		1	1.4%
45000000		1	1.4%
50000000		1	1.4%
150000000		1	1.4%
Sysmiss		847	

### C32: Electricity consumption in a typical month (kWh)

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 1389717

Type: Discrete Decimal: 0 Width: 7 Range: -9 - 1389717 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	56	100%

**C6: Over Last FY, Did This Establishment Experience Power Outages?****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: -9 Maximum: 2

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	321	34.9%
2	No	596	64.9%

**C7: Number of Power Outages Experienced In A Typical Month In Last Fiscal Year****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 321 Invalid: 598 Minimum: -9 Maximum: 30

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 30 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1.9%
0		8	2.5%
1		133	41.4%
2		68	21.2%
3		40	12.5%
4		15	4.7%
5		18	5.6%
6		7	2.2%
7		3	0.9%
8		2	0.6%
10		12	3.7%
12		1	0.3%
15		2	0.6%
18		1	0.3%
20		2	0.6%

28		1	0.3%
30		2	0.6%
Sysmiss		598	

## C8A: Average Duration of Power Outages: Hours

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 307    Invalid: 612    Minimum: -9    Maximum: 180  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 180    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.3%
0		106	34.5%
1		42	13.7%
2		41	13.4%
3		34	11.1%
4		17	5.5%
5		6	2%
6		18	5.9%
7		1	0.3%
8		17	5.5%
9		1	0.3%
10		1	0.3%
12		5	1.6%
18		2	0.7%
20		1	0.3%
23		1	0.3%
24		7	2.3%
50		1	0.3%
72		1	0.3%
180		1	0.3%
Sysmiss		612	

**C8B: Average Duration of Power Outages: Minutes****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 307    Invalid: 612    Minimum: -9    Maximum: 59  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 59    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.3%
0		114	37.1%
1	One minute or less	39	12.7%
5		2	0.7%
10		9	2.9%
12		1	0.3%
15		11	3.6%
20		24	7.8%
25		4	1.3%
30		39	12.7%
35		2	0.7%
40		14	4.6%
45		8	2.6%
50		11	3.6%
59		25	8.1%
Sysmiss		612	

**C9A: In Last FY, Losses As % of Annual Sales Due To Power Outages****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 269    Invalid: 650    Minimum: -9    Maximum: 25  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 25    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	5.9%
0	None	171	63.6%



1		28	10.4%
2		18	6.7%
3		11	4.1%
4		2	0.7%
5		10	3.7%
6		1	0.4%
8		1	0.4%
10		6	2.2%
15		2	0.7%
20		2	0.7%
25		1	0.4%
Sysmiss		650	

## C9B: In Last FY, Value of Losses Due To Power Outages

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 52    Invalid: 867    Minimum: 0    Maximum: 100000000  
 Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 100000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	1	1.9%
3000		1	1.9%
3500		1	1.9%
10000		1	1.9%
14784		1	1.9%
20000		1	1.9%
30000		1	1.9%
94500		1	1.9%
100000		1	1.9%
200000		1	1.9%
300000		1	1.9%
350000		1	1.9%
500000		2	3.8%
600000		1	1.9%

686000		1	1.9%
700000		1	1.9%
800000		1	1.9%
1000000		7	13.5%
1200000		2	3.8%
1500000		2	3.8%
2000000		4	7.7%
2500000		1	1.9%
3000000		1	1.9%
4000000		1	1.9%
5000000		1	1.9%
5880000		1	1.9%
7000000		2	3.8%
9000000		1	1.9%
10000000		2	3.8%
12000000		1	1.9%
15000000		1	1.9%
20000000		1	1.9%
30000000		2	3.8%
33000000		1	1.9%
40000000		1	1.9%
55000000		1	1.9%
100000000		1	1.9%
Sysmiss		867	

## C10: Generator Shared or Owned Over The Course of Last Fiscal Year?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	304	33.1%
2	No	613	66.7%

## C11: % Electricity From Generator Owned/Shared By The Establishment In Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 304    Invalid: 615    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	4.6%
0		86	28.3%
1		54	17.8%
2		31	10.2%
3		8	2.6%
4		2	0.7%
5		26	8.6%
6		1	0.3%
8		1	0.3%
10		37	12.2%
12		1	0.3%
15		7	2.3%
20		8	2.6%
25		2	0.7%
30		9	3%
40		6	2%
50		6	2%
70		1	0.3%
90		1	0.3%
100		3	1%
Sysmiss		615	

## C12: Application To Obtain A Water Connection Submitted Over The Last 2 Years

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Yes	20	2.2%
2	No	898	97.7%

## C13: How Many Days Did It Take For You To Obtain A Water Connection?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 20   Invalid: 899   Minimum: -6   Maximum: 365  
 Type: Discrete   Decimal: 0   Width: 3   Range: -6 - 365   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	3	15%
-5	Application denied	0	0%
1	One day or less	2	10%
2		1	5%
3		2	10%
5		1	5%
8		3	15%
10		1	5%
15		3	15%
30		2	10%
90		1	5%
365		1	5%
Sysmiss		899	

## C14: When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 20   Invalid: 899   Minimum: 2   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: 2 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	20	100%
Sysmiss		899	

### C33: Cost to obtain water connection

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 20 Invalid: 899 Minimum: -9 Maximum: 17000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 17000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	30%
1		1	5%
80000		2	10%
120000		1	5%
200000		1	5%
400000		1	5%
450000		1	5%
1000000		2	10%
1500000		2	10%
3000000		1	5%
5000000		1	5%
17000000		1	5%
Sysmiss		899	

### C34: Water consumption in a typical month

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 817661488  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 817661488 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	60	100%

### C34B: Unit measure of answer to c34

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 859 Invalid: 60 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Cubic meters	840	97.8%
2	Gallons	13	1.5%
3	Cubic feet	1	0.1%
4	Other	5	0.6%
Sysmiss		60	

### C34BX: Other (Specify)

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid:  
 Type: Discrete Width: 6 Range: - Format: character

### C152: Did You Experience Insufficient Water Supply In Last FY?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	70	7.6%
2	No	846	92.1%

## C162: Frequency of Incidents of Water Shortages In A Typical Month In Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 70   Invalid: 849   Minimum: -9   Maximum: 30  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 30   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	5.7%
0		15	21.4%
1		19	27.1%
2		7	10%
3		5	7.1%
4		4	5.7%
5		4	5.7%
6		2	2.9%
8		2	2.9%
10		1	1.4%
12		1	1.4%
15		2	2.9%
17		1	1.4%
20		1	1.4%
30		2	2.9%
Sysmiss		849	

## C172: Average Length of Water Shortages In Last Fiscal Year

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 51   Invalid: 868   Minimum: -9   Maximum: 164  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 164   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3.9%
1	One hour or less	7	13.7%
2		5	9.8%
3		3	5.9%
4		3	5.9%
5		1	2%
6		4	7.8%
7		2	3.9%
8		6	11.8%
10		1	2%
12		1	2%
16		1	2%
23		1	2%
24		7	13.7%
48		2	3.9%
72		2	3.9%
120		2	3.9%
164		1	2%
Sysmiss		868	

## C35A: In Last FY, Losses As % of Annual Sales Due To Water Shortages

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 62   Invalid: 857   Minimum: -9   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 15   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3.2%



0	None	45	72.6%
1		5	8.1%
2		4	6.5%
5		2	3.2%
10		3	4.8%
15		1	1.6%
Sysmiss		857	

## C35B: In Last FY, Value of Losses Due To Water Shortages

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 8 Invalid: 911 Minimum: 8000 Maximum: 10000000  
 Type: Discrete Decimal: 0 Width: 8 Range: 8000 - 10000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
8000		1	12.5%
10000		1	12.5%
18000		1	12.5%
100000		1	12.5%
1000000		1	12.5%
3000000		1	12.5%
4500000		1	12.5%
10000000		1	12.5%
Sysmiss		911	

## C22B: Establishment Has Its Own Website

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	739	80.4%
2	No	178	19.4%

## C36: Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	211	23%
2	No	708	77%

## C37: How Many Days Did It Take For You To Obtain Internet Connection?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 211 Invalid: 708 Minimum: -9 Maximum: 180  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 180 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.9%
-6	Still in process	9	4.3%
-5	Application denied	2	0.9%
1	One day or less	33	15.6%
2		30	14.2%
3		24	11.4%

4		7	3.3%
5		11	5.2%
6		4	1.9%
7		13	6.2%
8		22	10.4%
10		3	1.4%
12		1	0.5%
15		23	10.9%
20		6	2.8%
30		9	4.3%
40		1	0.5%
45		2	0.9%
60		4	1.9%
90		2	0.9%
180		1	0.5%
Sysmiss		708	

### C38: Cost to obtain Internet connection

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 211    Invalid: 708    Minimum: -9    Maximum: 67000000  
 Type: Discrete    Decimal: 0    Width: 8    Range: -9 - 67000000    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	45	21.3%
0		37	17.5%
1		5	2.4%
60		1	0.5%
80		1	0.5%
160		1	0.5%
170		1	0.5%
200		1	0.5%
300		3	1.4%
450		1	0.5%
1000		1	0.5%

1200		3	1.4%
1600		1	0.5%
3700		1	0.5%
5000		1	0.5%
41500		1	0.5%
50000		1	0.5%
60000		2	0.9%
70000		3	1.4%
75000		1	0.5%
78000		1	0.5%
80000		6	2.8%
89000		1	0.5%
90000		1	0.5%
96000		1	0.5%
100000		1	0.5%
106000		1	0.5%
108000		1	0.5%
112000		1	0.5%
118000		1	0.5%
120000		4	1.9%
130000		4	1.9%
140000		2	0.9%
141000		1	0.5%
150000		6	2.8%
152000		1	0.5%
160000		2	0.9%
165000		1	0.5%
170000		1	0.5%
180000		2	0.9%
200000		14	6.6%
220000		2	0.9%
250000		1	0.5%
280000		1	0.5%
300000		4	1.9%
320000		1	0.5%
350000		1	0.5%
380000		2	0.9%
450000		4	1.9%
500000		4	1.9%

600000		2	0.9%
700000		1	0.5%
870000		2	0.9%
1000000		3	1.4%
1200000		1	0.5%
1280000		1	0.5%
1400000		1	0.5%
1500000		1	0.5%
1600000		2	0.9%
1700000		1	0.5%
1800000		1	0.5%
2500000		2	0.9%
3000000		1	0.5%
3500000		1	0.5%
4000000		3	1.4%
7000000		1	0.5%
27000000		1	0.5%
48000000		1	0.5%
67000000		1	0.5%
Sysmiss		708	

### C39: Did You Experience Internet Disruptions In Last FY?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2

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

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
-7	The establishment does not have an internet connection	11	1.2%
1	Yes	370	40.3%
2	No	535	58.2%

**C40A: Average Length of Internet Disruptions: Hours****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 370    Invalid: 549    Minimum: -9    Maximum: 300  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 300    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1.6%
0	Less than 1 hour	75	20.3%
1		66	17.8%
2		48	13%
3		34	9.2%
4		16	4.3%
5		18	4.9%
6		11	3%
7		1	0.3%
8		15	4.1%
10		10	2.7%
11		1	0.3%
12		8	2.2%
15		5	1.4%
16		4	1.1%
20		7	1.9%
24		10	2.7%
25		2	0.5%
28		1	0.3%
30		7	1.9%
35		1	0.3%
40		3	0.8%
48		8	2.2%
60		1	0.3%
72		3	0.8%
80		1	0.3%
90		4	1.1%
96		1	0.3%
120		1	0.3%
240		1	0.3%

300		1	0.3%
Sysmiss		549	

## C40B: Average Length of Internet Disruptions: Minutes

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 75   Invalid: 844   Minimum: -9   Maximum: 59  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 59   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	4%
1		3	4%
10		7	9.3%
15		8	10.7%
20		9	12%
24		1	1.3%
25		2	2.7%
30		22	29.3%
35		4	5.3%
40		4	5.3%
45		5	6.7%
50		5	6.7%
59		2	2.7%
Sysmiss		844	

## C41A: In Last FY, Losses As % of Annual Sales Due To Internet Disruptions

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 344   Invalid: 575   Minimum: -9   Maximum: 30  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 30   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	17	4.9%
0	None	217	63.1%
1		49	14.2%
2		18	5.2%
3		12	3.5%
4		3	0.9%
5		15	4.4%
6		1	0.3%
10		6	1.7%
12		1	0.3%
15		1	0.3%
20		3	0.9%
30		1	0.3%
Sysmiss		575	

## C41B: In Last FY, Value of Losses Due To Internet Disruptions

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 26   Invalid: 893   Minimum: 50   Maximum: 160000000  
 Type: Discrete   Decimal: 0   Width: 9   Range: 50 - 160000000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
50		1	3.8%
1800		1	3.8%
2000		1	3.8%
3000		1	3.8%
5000		1	3.8%
50000		2	7.7%
70000		1	3.8%
150000		1	3.8%
500000		1	3.8%
640000		1	3.8%
700000		1	3.8%



1000000		2	7.7%
1500000		1	3.8%
3000000		4	15.4%
4000000		1	3.8%
5000000		1	3.8%
6000000		1	3.8%
10000000		1	3.8%
12000000		1	3.8%
24000000		1	3.8%
160000000		1	3.8%
Sysmiss		893	

## C42: How difficult to switch internet providers?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.7%
-7	There is only one available internet provider	15	1.6%
1	Unable to change provider	31	3.4%
2	With some difficulty	200	21.8%
3	With little difficulty	293	31.9%
4	With no difficulty at all	374	40.7%

## C30A: How Much of An Obstacle: Electricity To Operations of This Establishment?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -7 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	4	0.4%
0	No obstacle	186	20.2%
1	Minor obstacle	208	22.6%
2	Moderate obstacle	166	18.1%
3	Major obstacle	185	20.1%
4	Very severe obstacle	170	18.5%

## D1A1A: Establishment'S Main Product/Service Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 52

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 52 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Manufacturing of	294	32%
2	Retail trade of	186	20.2%
3	Wholesale trade of	110	12%
4	Construction of	118	12.8%
6	Provide services of	73	7.9%
51	Hotel	106	11.5%
52	Restaurant	32	3.5%

## D1A6A: Total number of hotel rooms in the last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 106 Invalid: 813 Minimum: -9 Maximum: 9760

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 9760 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.9%

3		2	1.9%
5		2	1.9%
6		1	0.9%
7		2	1.9%
8		1	0.9%
9		1	0.9%
10		4	3.8%
11		2	1.9%
12		2	1.9%
13		2	1.9%
14		1	0.9%
15		2	1.9%
16		2	1.9%
18		1	0.9%
20		2	1.9%
21		3	2.8%
22		4	3.8%
23		1	0.9%
24		3	2.8%
26		2	1.9%
29		2	1.9%
30		9	8.5%
31		1	0.9%
32		1	0.9%
34		1	0.9%
35		2	1.9%
36		2	1.9%
39		2	1.9%
40		1	0.9%
41		2	1.9%
42		1	0.9%
43		1	0.9%
45		1	0.9%
47		1	0.9%
50		4	3.8%
53		1	0.9%
55		1	0.9%
56		1	0.9%
57		1	0.9%

61		1	0.9%
63		1	0.9%
64		2	1.9%
68		1	0.9%
72		2	1.9%
73		1	0.9%
83		1	0.9%
87		1	0.9%
89		1	0.9%
92		1	0.9%
94		1	0.9%
98		2	1.9%
108		1	0.9%
115		1	0.9%
120		1	0.9%
126		1	0.9%
140		1	0.9%
168		1	0.9%
192		1	0.9%
199		1	0.9%
201		1	0.9%
205		1	0.9%
220		1	0.9%
226		1	0.9%
239		1	0.9%
300		1	0.9%
9760		1	0.9%
Sysmiss		813	

## D1A6B: Total areas of rooms in the last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 106    Invalid: 813    Minimum: -9    Maximum: 33000  
 Type: Discrete    Decimal: 0    Width: 5    Range: -9 - 33000    Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	5.7%
3		1	0.9%
4		2	1.9%
11		1	0.9%
12		1	0.9%
15		1	0.9%
20		2	1.9%
24		1	0.9%
25		1	0.9%
35		1	0.9%
36		1	0.9%
60		1	0.9%
120		1	0.9%
165		1	0.9%
170		1	0.9%
175		1	0.9%
176		1	0.9%
200		1	0.9%
220		1	0.9%
240		1	0.9%
255		1	0.9%
264		1	0.9%
280		1	0.9%
360		1	0.9%
400		1	0.9%
420		1	0.9%
440		1	0.9%
450		3	2.8%
480		1	0.9%
500		2	1.9%
550		1	0.9%
600		5	4.7%
650		1	0.9%
700		2	1.9%
704		1	0.9%
720		2	1.9%
750		2	1.9%
800		3	2.8%

814		1	0.9%
820		1	0.9%
850		1	0.9%
897		1	0.9%
900		2	1.9%
920		1	0.9%
930		1	0.9%
960		1	0.9%
1050		1	0.9%
1100		1	0.9%
1200		2	1.9%
1230		1	0.9%
1300		1	0.9%
1375		1	0.9%
1400		2	1.9%
1500		1	0.9%
1680		1	0.9%
1836		1	0.9%
2000		2	1.9%
2150		1	0.9%
2170		1	0.9%
2190		1	0.9%
2258		1	0.9%
2400		1	0.9%
2520		1	0.9%
2720		1	0.9%
2820		1	0.9%
2848		1	0.9%
2875		1	0.9%
3024		1	0.9%
3116		1	0.9%
3412		1	0.9%
3600		1	0.9%
4350		1	0.9%
4800		1	0.9%
5300		1	0.9%
5940		1	0.9%
6020		1	0.9%
6600		1	0.9%

7000		1	0.9%
7200		1	0.9%
7296		1	0.9%
11300		1	0.9%
18000		1	0.9%
33000		1	0.9%
Sysmiss		813	

## D1A6C: Specify units

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 100    Invalid: 819    Minimum: 3    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 3 - 3    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Square Feet	0	0%
2	Square Yards	0	0%
3	Square Meters	100	100%
4	Other (Specify)	0	0%
Sysmiss		819	

## D1A6CX: Other (Specify)

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:  
 Type: Discrete    Width: 1    Range: -    Format: character

## D1A3: Main Product/Service: Percent of Total Annual Sales

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
8		1	0.1%
9		1	0.1%
15		3	0.3%
20		5	0.5%
25		2	0.2%
26		1	0.1%
30		6	0.7%
35		4	0.4%
40		6	0.7%
42		1	0.1%
43		1	0.1%
45		2	0.2%
50		13	1.4%
52		2	0.2%
54		1	0.1%
55		5	0.5%
60		38	4.1%
62		1	0.1%
63		1	0.1%
64		2	0.2%
65		4	0.4%
67		1	0.1%
70		89	9.7%
72		1	0.1%
75		8	0.9%
77		2	0.2%
80		91	9.9%
82		1	0.1%
85		8	0.9%
87		1	0.1%
88		1	0.1%
90		94	10.2%
94		2	0.2%
95		24	2.6%



96		2	0.2%
97		4	0.4%
98		11	1.2%
99		10	1.1%
100		467	50.8%

## D2: In Last Fiscal Year, What Were This Establishment's Total Annual Sales?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 1570000000000  
 Type: Discrete Decimal: 0 Width: 13 Range: -9 - 1570000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	100%

## D2X: Please Also Write Out The Number

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid:  
 Type: Continuous Width: 109 Range: - Format: character

## D2A1: What were the establishment's sales 2 years ago?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 294 Invalid: 625 Minimum: -9 Maximum: 1290000000000  
 Type: Discrete Decimal: 0 Width: 13 Range: -9 - 1290000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	80%
-7	Establishment was not in business	1	20%
Sysmiss		625	

**D2A1X: Please Also Write Out The Number****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919 Invalid:  
 Type: Continuous Width: 88 Range: - Format: character

**N3: What were the establishment's sales 3 years ago?****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919 Invalid: Minimum: -9 Maximum: 1474786099000  
 Type: Discrete Decimal: 0 Width: 13 Range: -9 - 1474786099000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	29	50%
-7	Establishment was not in business in Fiscal Year	29	50%

**N3X: Please Also Write Out The Number****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919 Invalid:  
 Type: Continuous Width: 101 Range: - Format: character

**D33B: If less than a day, total hours for exported goods to clear all border control a****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: Invalid: 919 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 2 Range: - \* Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
-9	Don't know (spontaneous)

Sysmiss

**D34: FCA costs to comply with all export requirements (% of value of goods exported)****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 62   Invalid: 857   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 100   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	32.3%
1		1	1.6%
2		4	6.5%
3		4	6.5%
4		2	3.2%
5		4	6.5%
6		1	1.6%
8		4	6.5%
10		3	4.8%
12		1	1.6%
14		2	3.2%
15		3	4.8%
18		1	1.6%
20		3	4.8%
25		1	1.6%
35		4	6.5%
40		1	1.6%
41		1	1.6%
100		2	3.2%
Sysmiss		857	

**D3A: % of Sales: National Sales****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919   Invalid:   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 100   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
0		3	0.3%
1		1	0.1%
5		1	0.1%
10		2	0.2%
12		1	0.1%
20		5	0.5%
25		1	0.1%
30		3	0.3%
40		2	0.2%
42		1	0.1%
50		3	0.3%
51		1	0.1%
60		6	0.7%
70		14	1.5%
78		1	0.1%
80		21	2.3%
85		5	0.5%
90		27	2.9%
92		3	0.3%
93		2	0.2%
94		1	0.1%
95		12	1.3%
96		1	0.1%
97		3	0.3%
98		10	1.1%
99		5	0.5%
100		782	85.1%

### D3B: % of Sales: Indirect Exports

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
0		858	93.4%
1		2	0.2%
2		5	0.5%
3		2	0.2%
4		1	0.1%
5		7	0.8%
6		1	0.1%
7		1	0.1%
8		1	0.1%
10		17	1.8%
15		1	0.1%
20		8	0.9%
30		4	0.4%
35		1	0.1%
40		2	0.2%
58		1	0.1%
70		2	0.2%
80		2	0.2%
100		1	0.1%

### D3C: % of Sales: Direct Exports

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
0		831	90.4%
1		5	0.5%

2		5	0.5%
3		2	0.2%
4		2	0.2%
5		6	0.7%
6		2	0.2%
7		2	0.2%
8		3	0.3%
10		9	1%
15		3	0.3%
20		16	1.7%
22		1	0.1%
30		10	1.1%
40		2	0.2%
49		1	0.1%
50		3	0.3%
60		3	0.3%
70		1	0.1%
75		1	0.1%
80		3	0.3%
88		1	0.1%
90		2	0.2%
99		1	0.1%
100		2	0.2%

## D31X: Main destination of exports (country code)

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919   Invalid:  
 Type: Discrete   Width: 36   Range: -   Format: character

## D32: Main point of exit

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 62   Invalid: 857   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 3   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Airport	22	35.5%
2	Land border crossing	9	14.5%
3	Seaport	31	50%
Sysmiss		857	

### D4A: In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 62   Invalid: 857   Minimum: -9   Maximum: 90  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 90   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3.2%
-7	Does not apply (spontaneous)	0	0%
0	Less than one day	1	1.6%
1		5	8.1%
2		6	9.7%
3		10	16.1%
4		3	4.8%
5		6	9.7%
7		5	8.1%
8		8	12.9%
10		4	6.5%
14		1	1.6%
15		5	8.1%
17		1	1.6%
20		2	3.2%
24		1	1.6%
30		1	1.6%
90		1	1.6%

Sysmiss		857	
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## D4B: If less than a day, total hours for exported goods to clear customs

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 1    Invalid: 918    Minimum: -9    Maximum: -9  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - -9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	100%
Sysmiss		918	

## D33A: In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 62    Invalid: 857    Minimum: -9    Maximum: 90  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 90    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	8.1%
0	Less than one day	0	0%
1		2	3.2%
2		2	3.2%
3		6	9.7%
4		2	3.2%
5		6	9.7%
6		3	4.8%
7		2	3.2%
8		5	8.1%
9		4	6.5%
10		5	8.1%
11		1	1.6%



12		2	3.2%
15		4	6.5%
20		4	6.5%
30		5	8.1%
35		1	1.6%
40		1	1.6%
70		1	1.6%
90		1	1.6%
Sysmiss		857	

### D35: Any exports shipped by main parcel?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 62   Invalid: 857   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1.6%
1	Yes	7	11.3%
2	No	54	87.1%
Sysmiss		857	

### D36A: In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 7   Invalid: 912   Minimum: 1   Maximum: 20  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 20   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	Less than one day	0	0%
1		1	14.3%

3		1	14.3%
5		3	42.9%
8		1	14.3%
20		1	14.3%
Sysmiss		912	

### D36B: If less than a day, total hours for exported goods to clear all border control a

Data file: Colombia-2023-full-data.dta

#### Overview

Valid:   Invalid: 919   Maximum: \*  
Type: Discrete   Decimal: 0   Width: 2   Range: - \*   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
-9	Don't know (spontaneous)
Sysmiss	

### D37: Average cost of digital exports (% of value of goods)

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 7   Invalid: 912   Minimum: -9   Maximum: 90  
Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 90   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	28.6%
3		1	14.3%
4		1	14.3%
6		1	14.3%
35		1	14.3%
90		1	14.3%
Sysmiss		912	

**D8: In What Year Did This Establishment First Export Directly or Indirectly?****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 137    Invalid: 782    Minimum: -9    Maximum: 2022  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 2022    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	13.1%
1976		1	0.7%
1980		3	2.2%
1985		1	0.7%
1987		1	0.7%
1988		1	0.7%
1990		2	1.5%
1992		2	1.5%
1994		1	0.7%
1997		2	1.5%
1998		1	0.7%
1999		2	1.5%
2000		5	3.6%
2002		4	2.9%
2004		8	5.8%
2005		6	4.4%
2007		2	1.5%
2008		1	0.7%
2009		2	1.5%
2010		3	2.2%
2011		2	1.5%
2012		3	2.2%
2013		6	4.4%
2014		4	2.9%
2015		10	7.3%
2016		6	4.4%
2017		5	3.6%
2018		11	8%
2019		8	5.8%
2020		6	4.4%

2021		5	3.6%
2022		5	3.6%
Sysmiss		782	

## D12A: % of Material Inputs And Supplies of Domestic origin In Last Fiscal Year

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
0		12	1.3%
2		1	0.1%
5		6	0.7%
10		17	1.8%
15		3	0.3%
20		30	3.3%
22		1	0.1%
25		7	0.8%
30		21	2.3%
35		2	0.2%
40		24	2.6%
41		7	0.8%
50		35	3.8%
52		1	0.1%
59		1	0.1%
60		33	3.6%
62		1	0.1%
65		2	0.2%
68		1	0.1%
70		72	7.8%
75		5	0.5%
77		1	0.1%
80		77	8.4%

83		1	0.1%
85		7	0.8%
89		1	0.1%
90		67	7.3%
94		1	0.1%
95		13	1.4%
96		1	0.1%
97		1	0.1%
98		5	0.5%
99		4	0.4%
100		453	49.3%

## D12B: % of Material Inputs And Supplies of Foreign origin In Last Fiscal Year

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
0		453	49.3%
1		4	0.4%
2		5	0.5%
3		1	0.1%
4		1	0.1%
5		13	1.4%
6		1	0.1%
10		67	7.3%
11		1	0.1%
15		7	0.8%
17		1	0.1%
20		77	8.4%
23		1	0.1%
25		5	0.5%
30		72	7.8%

32		1	0.1%
35		2	0.2%
38		1	0.1%
40		33	3.6%
41		1	0.1%
48		1	0.1%
50		35	3.8%
59		7	0.8%
60		24	2.6%
65		2	0.2%
70		21	2.3%
75		7	0.8%
78		1	0.1%
80		30	3.3%
85		3	0.3%
90		17	1.8%
95		6	0.7%
98		1	0.1%
100		12	1.3%

### D13: Were Any of These Material Inputs And Supplies Imported Directly?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 461    Invalid: 458    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.9%
1	Yes	145	31.5%
2	No	312	67.7%
Sysmiss		458	

### D38X: Main origin of imports (country code)

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid:  
Type: Discrete Width: 48 Range: - Format: character

### D39: Main point of entry

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 145 Invalid: 774 Minimum: -9 Maximum: 3  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.4%
1	Airport	37	25.5%
2	Land border crossing	1	0.7%
3	Seaport	105	72.4%
Sysmiss		774	

### D14A: Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 145 Invalid: 774 Minimum: -9 Maximum: 90  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 90 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.4%
-7	Does not apply (spontaneous)	1	0.7%
0	Less than one day	1	0.7%
2		1	0.7%
3		22	15.2%
4		5	3.4%
5		13	9%
6		2	1.4%
7		14	9.7%

8		13	9%
10		14	9.7%
12		5	3.4%
15		29	20%
20		5	3.4%
30		8	5.5%
35		4	2.8%
40		1	0.7%
45		3	2.1%
90		2	1.4%
Sysmiss		774	

### D14B: If less than a day, total hours for imported goods to clear customs

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 1    Invalid: 918    Minimum: -9    Maximum: -9  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - -9    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	100%
Sysmiss		918	

### D40A: In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 144    Invalid: 775    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	2.1%
0	Less than one day	0	0%
3		3	2.1%



4		1	0.7%
5		20	13.9%
6		3	2.1%
7		2	1.4%
8		10	6.9%
9		1	0.7%
10		3	2.1%
12		5	3.5%
14		3	2.1%
15		22	15.3%
17		1	0.7%
18		1	0.7%
19		1	0.7%
20		8	5.6%
21		1	0.7%
22		1	0.7%
25		2	1.4%
30		12	8.3%
35		2	1.4%
38		1	0.7%
40		7	4.9%
45		11	7.6%
50		2	1.4%
55		1	0.7%
60		13	9%
65		1	0.7%
90		2	1.4%
100		1	0.7%
Sysmiss		775	

## D40B: If less than a day, total hours for imported goods to clear all border control a

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 1    Invalid: 918    Minimum: -9    Maximum: -9  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - -9    Format: Numeric

### Questions and instructions

Value	Category	Cases	
-9	Don't know (spontaneous)	1	100%
Sysmiss		918	

## D41: DAP costs to comply with all import requirements (% of value of goods imported)

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 145    Invalid: 774    Minimum: -9    Maximum: 70  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 70    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	48	33.1%
1		2	1.4%
2		3	2.1%
3		3	2.1%
4		4	2.8%
5		6	4.1%
6		3	2.1%
7		1	0.7%
8		5	3.4%
9		1	0.7%
10		18	12.4%
11		1	0.7%
12		5	3.4%
13		1	0.7%
14		1	0.7%
15		6	4.1%
16		1	0.7%
17		1	0.7%
18		1	0.7%
20		4	2.8%
22		16	11%
23		1	0.7%
28		1	0.7%
30		7	4.8%

35		1	0.7%
40		2	1.4%
42		1	0.7%
70		1	0.7%
Sysmiss		774	

## D30A: How Much of An Obstacle: Transport?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -7 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	1	0.1%
0	No obstacle	204	22.2%
1	Minor obstacle	300	32.6%
2	Moderate obstacle	241	26.2%
3	Major obstacle	113	12.3%
4	Very severe obstacle	60	6.5%

## D30B: How Much of An Obstacle: Customs And Trade Regulations?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -7 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	30	3.3%
0	No obstacle	318	34.6%
1	Minor obstacle	237	25.8%

2	Moderate obstacle	223	24.3%
3	Major obstacle	67	7.3%
4	Very severe obstacle	44	4.8%

## 01: In the last three years, establishment had any commercial dispute?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	98	10.7%
2	No	818	89%

## 02: Use of courts, arbitration etc. to (or attempt to ) resolve commercial dispute?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 98 Invalid: 821 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	53	54.1%
2	No	45	45.9%
Sysmiss		821	

## 03A: Reliable alternative to courts for resolving commercial disputes: Arbitration?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4

Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	1.4%
-7	Does not apply (spontaneous)	55	6%
1	Strongly disagree	41	4.5%
2	Tend to disagree	99	10.8%
3	Tend to agree	528	57.5%
4	Strongly agree	183	19.9%

## 03B: Reliable alternative to courts for resolving commercial disputes:Mediation etc.?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 4

Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.9%
-7	Does not apply (spontaneous)	41	4.5%
1	Strongly disagree	21	2.3%
2	Tend to disagree	45	4.9%
3	Tend to agree	556	60.5%
4	Strongly agree	248	27%

## R1: What Happened When Problem In The Production Process/Services Provision Arose?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 457    Invalid: 462    Minimum: -9    Maximum: 4

Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.4%
-7	Does not apply (spontaneous)	28	6.1%
1	We fixed it but did not take further action	21	4.6%
2	We fixed it and took action to make sure it did not happen again	160	35%
3	We fixed it and took action to make sure that it did not happen again, and had a continuous improvement process to anticipate problems like these in advance	241	52.7%
4	No action was taken	5	1.1%
Sysmiss		462	

## R2: Did This Establishment Monitor Any Production/Service Performance Indicators?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 457    Invalid: 462    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.4%
1	Yes	367	80.3%
2	No	88	19.3%
Sysmiss		462	

## R3: How Many Production/Service Provision Performance Indicators Were Monitored?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 367    Invalid: 552    Minimum: -9    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 3    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.1%
1	1-2 production performance indicators	97	26.4%
2	3-9 production performance indicators	175	47.7%

3	10 or more production performance indicators	91	24.8%
Sysmiss		552	

#### R4: Did This Establishment Have Production/Service Provision Targets?

Data file: Colombia-2023-full-data.dta

##### Overview

Valid: 457 Invalid: 462 Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
1	Yes	377	82.5%
2	No	79	17.3%
Sysmiss		462	

#### R5: What Best Describes The Time Frame of Production/Service Provision Targets?

Data file: Colombia-2023-full-data.dta

##### Overview

Valid: 377 Invalid: 542 Minimum: -9 Maximum: 3  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Main focus was on short-term (less than one year) production targets	141	37.4%
2	Main focus was on long-term (one year or more) production targets	21	5.6%
3	Combination of short term and long term production targets	214	56.8%
Sysmiss		542	

#### R6: How Easy To Achieve Its Production/Service Provision Targets?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 377 Invalid: 542 Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Possible to achieve without much effort	25	6.6%
2	Possible to achieve with some effort	95	25.2%
3	Possible to achieve with normal amount of effort	113	30%
4	Possible to achieve with more than normal effort	85	22.5%
5	Only possible to achieve with extraordinary effort	26	6.9%
6	Targets were not achieved	33	8.8%
Sysmiss		542	

## R7: Who Was Aware of The Production/Service Provision Targets At This Establishment?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 377 Invalid: 542 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Only senior managers	33	8.8%
2	Most managers and some production workers	68	18%
3	Most managers and most production workers	44	11.7%
4	All managers and most production workers	232	61.5%
Sysmiss		542	

## R8: Was There Performance Bonuses Based On Production/Service Provision Targets?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 457 Invalid: 462 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.7%
1	Yes	159	34.8%
2	No	295	64.6%
Sysmiss		462	

## R9: What Were Managers' Performance Bonuses Usually Based On?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 159    Invalid: 760    Minimum: 1    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Their own performance	25	15.7%
2	Their team's or shift performance	67	42.1%
3	The establishment's performance	13	8.2%
4	The firm's performance	54	34%
Sysmiss		760	

## R10: What Was The Primary Way Non-Managers Were Promoted?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 457    Invalid: 462    Minimum: -9    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.4%
-7	Does not apply (spontaneous)	24	5.3%

1	Promotions were based solely on performance and ability	224	49%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	66	14.4%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	12	2.6%
4	Non-managers are normally not promoted	129	28.2%
Sysmiss		462	

## R11: When Was An Under-Performing Non-Manager Reassigned or Dismissed?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 457    Invalid: 462    Minimum: -9    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 3    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.4%
-7	Does not apply (spontaneous)	46	10.1%
1	Within 6 months of identifying non-manager under-performance	31	6.8%
2	After 6 months of identifying non-manager under-performance	16	3.5%
3	Rarely or never	362	79.2%
Sysmiss		462	

## E1: In Last FY, Main Market For Establishment'S Main Product

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 3    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Local “ main product sold mostly in same municipality where establishment is located	403	43.9%
2	National “ main product sold mostly across the country where establishment is located	495	53.9%
3	International	21	2.3%

**E2B: Competitors For The Main Product/Service In The Main Market****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: -9 Maximum: 12000

Type: Discrete Decimal: 0 Width: 5 Range: -9 - 12000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	28	3%
-4	Too many to count	474	51.6%
0		9	1%
1		11	1.2%
2		35	3.8%
3		39	4.2%
4		29	3.2%
5		62	6.7%
6		31	3.4%
7		19	2.1%
8		16	1.7%
9		4	0.4%
10		65	7.1%
11		1	0.1%
12		20	2.2%
14		1	0.1%
15		16	1.7%
18		1	0.1%
20		24	2.6%
21		1	0.1%
22		2	0.2%
25		1	0.1%
30		6	0.7%
35		1	0.1%
40		1	0.1%
50		1	0.1%
60		1	0.1%
78		1	0.1%

80		1	0.1%
85		1	0.1%
100		5	0.5%
250		1	0.1%
300		1	0.1%
312		1	0.1%
500		1	0.1%
540		5	0.5%
1000		2	0.2%
12000		1	0.1%

### E31A: Market share of largest competitor in the last fiscal year

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 433 Invalid: 486 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	59	13.6%
1	Above 90%	3	0.7%
2	Between 50% and 90%	89	20.6%
3	Below 50%	282	65.1%
Sysmiss		486	

### E31B: Market share of largest competitor in the last fiscal year

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 465 Invalid: 454 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	181	38.9%

0		6	1.3%
1		1	0.2%
2		3	0.6%
3		3	0.6%
5		8	1.7%
6		1	0.2%
7		2	0.4%
9		1	0.2%
10		24	5.2%
12		3	0.6%
15		25	5.4%
18		1	0.2%
19		1	0.2%
20		40	8.6%
23		1	0.2%
25		17	3.7%
28		3	0.6%
30		39	8.4%
32		1	0.2%
33		1	0.2%
35		7	1.5%
40		31	6.7%
45		6	1.3%
50		32	6.9%
55		2	0.4%
60		9	1.9%
70		2	0.4%
75		1	0.2%
80		6	1.3%
85		1	0.2%
90		4	0.9%
100		2	0.4%
Sysmiss		454	

## E6: Do You Use Technology Licensed From A Foreign-Owned Company?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 2

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
1	Yes	119	12.9%
2	No	795	86.5%

## E11: Does This Establishment Compete Against Unregistered or Informal Firms?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 2

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	1.3%
1	Yes	396	43.1%
2	No	511	55.6%

## E32: Change in competition in the last year?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 3

Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes, there is more competition	539	58.7%
2	Yes, there is less competition	46	5%
3	No change	331	36%

**E33: Establishment can increase prices more than competitors without losing customers****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:    Minimum: -7    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -7 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Prices are regulated	46	5%
-6	Prices set by HQ	10	1.1%
1	Yes	239	26%
2	No	624	67.9%

**E34: SOEs operating in the establishment's main market?****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	1.5%
1	Yes	59	6.4%
2	No	846	92.1%

**E35: How SOE affects ability to grow and expand?****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 59    Invalid: 860    Minimum: -7    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: -7 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	No state-owned enterprise	1	1.7%
1	Positively	26	44.1%
2	Not at all	20	33.9%
3	Negatively	12	20.3%
Sysmiss		860	

## E30: How Much of An Obstacle: Practices of Competitors In Informal Sector?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
-7	Does not apply	10	1.1%
0	No obstacle	330	35.9%
1	Minor obstacle	199	21.7%
2	Moderate obstacle	224	24.4%
3	Major obstacle	90	9.8%
4	Very severe obstacle	63	6.9%

## H1: New Products/Services Introduced Over Last 3 Yrs

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES



Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	117	12.7%
2	No	802	87.3%

## H2: New Products/Services Also New For Thr Establishment'S Main Market

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 117    Invalid: 802    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.9%
1	Yes	58	49.6%
2	No	58	49.6%
Sysmiss		802	

## H3X: Describe In Detail The Main New or Significantly Improved Product or Service

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:  
 Type: Continuous    Width: 185    Range: -    Format: character

## H4X: Describe How The Main New/Significantly Improved Product or Service Is Different

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:  
 Type: Continuous    Width: 225    Range: -    Format: character

## H5: During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 2

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	96	10.4%
2	No	820	89.2%

## H6X: Describe Main New/Significantly Improved Process This Establishment Introduced

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:  
Type: Continuous    Width: 166    Range: -    Format: character

## H7X: How The Main New/Significantly Improved Process Is Different

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:  
Type: Continuous    Width: 243    Range: -    Format: character

## H8: During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 2  
Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	136	14.8%
2	No	780	84.9%

**H9: How Much Spent On R&D, Either In-House or External?****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 136    Invalid: 783    Minimum: -9    Maximum: 1000000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1000000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	31	22.8%
4		1	0.7%
7		1	0.7%
4000		1	0.7%
5000		1	0.7%
10000		1	0.7%
20000		1	0.7%
22000		1	0.7%
25000		1	0.7%
30000		1	0.7%
33600		1	0.7%
36000		1	0.7%
45000		1	0.7%
73000		1	0.7%
100000		2	1.5%
150000		1	0.7%
300000		3	2.2%
330000		1	0.7%
500000		13	9.6%
600000		1	0.7%
700000		1	0.7%
1000000		3	2.2%
1200000		1	0.7%
1500000		3	2.2%
1600000		1	0.7%
2000000		2	1.5%
3000000		3	2.2%
3125000		1	0.7%
4000000		2	1.5%
5000000		2	1.5%

6000000		3	2.2%
8000000		4	2.9%
10000000		8	5.9%
15000000		14	10.3%
17074689		1	0.7%
20000000		5	3.7%
24000000		1	0.7%
25000000		1	0.7%
30000000		3	2.2%
40000000		1	0.7%
50000000		1	0.7%
52000000		1	0.7%
80000000		1	0.7%
120000000		1	0.7%
180000000		1	0.7%
200000000		3	2.2%
400000000		1	0.7%
500000000		1	0.7%
1000000000		1	0.7%
Sysmiss		783	

## F1: In Last FY, What Was The Capacity Utilization (%) of This Establishment?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 294    Invalid: 625    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	4.4%
5		1	0.3%
25		1	0.3%
30		1	0.3%
33		1	0.3%
35		1	0.3%
40		4	1.4%

45		1	0.3%
50		10	3.4%
55		1	0.3%
56		1	0.3%
60		33	11.2%
61		1	0.3%
65		6	2%
66		1	0.3%
70		56	19%
72		1	0.3%
75		33	11.2%
78		1	0.3%
80		61	20.7%
85		11	3.7%
86		1	0.3%
88		1	0.3%
89		1	0.3%
90		31	10.5%
95		3	1%
100		18	6.1%
Sysmiss		625	

## G2: Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	115	12.5%
2	No	804	87.5%

**G3: How Many Days Did It Take For You To Obtain A Construction-Related Permit?****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 115    Invalid: 804    Minimum: -9    Maximum: 365  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 365    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.7%
-6	Still in process	10	8.7%
-5	Application denied	2	1.7%
1	One day or less	9	7.8%
2		3	2.6%
3		2	1.7%
4		1	0.9%
5		3	2.6%
7		1	0.9%
8		2	1.7%
10		4	3.5%
14		2	1.7%
15		11	9.6%
18		1	0.9%
20		7	6.1%
21		1	0.9%
25		2	1.7%
30		16	13.9%
40		2	1.7%
45		7	6.1%
60		3	2.6%
90		12	10.4%
100		1	0.9%
120		2	1.7%
150		2	1.7%
180		4	3.5%
190		1	0.9%
270		1	0.9%
365		1	0.9%
Sysmiss		804	

**G4: Informal Gift/Payment Expected or Requested For A Construction-Related Permit****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 115    Invalid: 804    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.9%
-8	Refusal (spontaneous)	1	0.9%
1	Yes	5	4.3%
2	No	108	93.9%
Sysmiss		804	

**G31: In last 2 years, establishment applied for occupancy permit****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
-7	Does not apply (spontaneous)	10	1.1%
1	Yes	71	7.7%
2	No	837	91.1%

**G32: Wait for occupancy permit****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 71    Invalid: 848    Minimum: -9    Maximum: 180  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 180    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	4.2%
-6	Still in process	3	4.2%
-5	Application denied	0	0%
1	One day or less	19	26.8%
2		2	2.8%
3		1	1.4%
4		1	1.4%
5		3	4.2%
7		2	2.8%
8		2	2.8%
10		5	7%
14		1	1.4%
15		9	12.7%
16		1	1.4%
20		2	2.8%
21		1	1.4%
30		7	9.9%
45		1	1.4%
60		2	2.8%
90		2	2.8%
120		1	1.4%
150		1	1.4%
180		2	2.8%
Sysmiss		848	

### G33: Cost of occupancy permit

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 71   Invalid: 848   Minimum: -9   Maximum: 400000000  
 Type: Discrete   Decimal: 0   Width: 9   Range: -9 - 400000000   Format: Numeric

## Questions and instructions

### CATEGORIES



Value	Category	Cases	
-9	Don't know (spontaneous)	21	29.6%
0		18	25.4%
20		1	1.4%
500		1	1.4%
4500		1	1.4%
100000		2	2.8%
112000		1	1.4%
150000		2	2.8%
250000		1	1.4%
300000		2	2.8%
325000		1	1.4%
500000		4	5.6%
800000		1	1.4%
1000000		1	1.4%
2000000		3	4.2%
2500000		1	1.4%
3000000		1	1.4%
5000000		1	1.4%
6000000		2	2.8%
10000000		1	1.4%
14000000		1	1.4%
15000000		1	1.4%
22000000		1	1.4%
180000000		1	1.4%
400000000		1	1.4%
Sysmiss		848	

## G5A: What Is The Total Selling Area In This Establishment?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 186   Invalid: 733   Minimum: -9   Maximum: 26975  
 Type: Discrete   Decimal: 0   Width: 5   Range: -9 - 26975   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

-9	Don't know (spontaneous)	25	13.4%
10		2	1.1%
18		1	0.5%
20		2	1.1%
21		1	0.5%
25		1	0.5%
27		4	2.2%
28		4	2.2%
29		3	1.6%
30		5	2.7%
35		2	1.1%
40		4	2.2%
50		6	3.2%
55		1	0.5%
60		8	4.3%
70		5	2.7%
75		1	0.5%
79		1	0.5%
80		13	7%
100		10	5.4%
120		7	3.8%
130		1	0.5%
150		4	2.2%
170		1	0.5%
180		5	2.7%
200		14	7.5%
220		2	1.1%
240		1	0.5%
250		6	3.2%
259		1	0.5%
280		2	1.1%
290		1	0.5%
300		7	3.8%
320		1	0.5%
350		3	1.6%
380		1	0.5%
400		6	3.2%
450		2	1.1%
500		5	2.7%

550		1	0.5%
600		1	0.5%
700		2	1.1%
800		4	2.2%
1000		2	1.1%
1200		2	1.1%
1680		1	0.5%
1900		1	0.5%
3000		1	0.5%
22000		1	0.5%
26975		1	0.5%
Sysmiss		733	

### G5B: The Area Is Measured In:

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 161    Invalid: 758    Minimum: 3    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 3 - 3    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Square Feet	0	0%
2	Square Yards	0	0%
3	Square Meters	161	100%
4	Other	0	0%
Sysmiss		758	

### G5BX: Specify Other Units (If Not Included Above) The Area Is Measured In

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919    Invalid:  
 Type: Discrete    Width: 1    Range: -    Format: character

### G30A: How Much of An Obstacle: Access To Land?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: -7 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	15	1.6%
0	No obstacle	534	58.1%
1	Minor obstacle	200	21.8%
2	Moderate obstacle	98	10.7%
3	Major obstacle	46	5%
4	Very severe obstacle	26	2.8%

## GE3: Experience damage of physical assets due to extreme weather events?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	94	10.2%
2	No	825	89.8%

## GE3A: Monetary damage of physical assets?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 94 Invalid: 825 Minimum: -9 Maximum: 400000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 400000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	10.6%
0		3	3.2%
1		1	1.1%
6		1	1.1%
10		1	1.1%
20		1	1.1%
300		1	1.1%
1800		1	1.1%
5000		1	1.1%
6000		1	1.1%
7000		1	1.1%
10000		2	2.1%
15000		1	1.1%
20000		1	1.1%
30000		1	1.1%
40000		1	1.1%
50000		1	1.1%
80000		1	1.1%
150000		1	1.1%
500000		2	2.1%
1000000		2	2.1%
1200000		1	1.1%
1500000		2	2.1%
2000000		2	2.1%
3000000		3	3.2%
4000000		2	2.1%
5000000		1	1.1%
6000000		5	5.3%
8000000		2	2.1%
10000000		1	1.1%
15000000		4	4.3%
18000000		1	1.1%
20000000		4	4.3%
22000000		1	1.1%
25000000		1	1.1%
30000000		4	4.3%
35000000		3	3.2%
40000000		2	2.1%

45000000		1	1.1%
50000000		2	2.1%
60000000		3	3.2%
70000000		1	1.1%
80000000		3	3.2%
90000000		1	1.1%
100000000		3	3.2%
150000000		2	2.1%
200000000		1	1.1%
240000000		1	1.1%
250000000		1	1.1%
400000000		1	1.1%
Sysmiss		825	

## GE7: Over the last 3 years, establishment monitor its CO2 emissions?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
1	Yes	161	17.5%
2	No	754	82%

## GE8D: Over last 3 years, establishment adopt energy management measures?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

-9	Don't know (spontaneous)	3	0.3%
-7	Establishment was not in business	0	0%
1	Yes	348	37.9%
2	No	568	61.8%

### K3A: % of Working Capital Financed From Internal Funds/Retained Earnings

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
0		52	5.7%
2		1	0.1%
3		2	0.2%
10		25	2.7%
15		4	0.4%
20		21	2.3%
23		1	0.1%
25		5	0.5%
30		32	3.5%
35		2	0.2%
37		1	0.1%
40		18	2%
45		1	0.1%
50		49	5.3%
55		2	0.2%
60		52	5.7%
65		3	0.3%
70		58	6.3%
72		1	0.1%
75		4	0.4%
78		1	0.1%
80		67	7.3%

85		6	0.7%
90		31	3.4%
95		20	2.2%
100		455	49.5%

## K3BC: % of Working Capital Borrowed From Banks

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.7%
0		593	64.5%
1		1	0.1%
3		1	0.1%
5		26	2.8%
10		40	4.4%
11		1	0.1%
13		1	0.1%
15		13	1.4%
17		1	0.1%
20		71	7.7%
22		2	0.2%
25		5	0.5%
30		52	5.7%
35		1	0.1%
40		29	3.2%
45		2	0.2%
50		29	3.2%
60		16	1.7%
70		11	1.2%
75		1	0.1%
80		7	0.8%
90		2	0.2%



97		1	0.1%
100		7	0.8%

### K3E: % of Working Capital Borrowed From Non-Bank Financial Institutions

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.9%
0		878	95.5%
4		1	0.1%
5		3	0.3%
10		7	0.8%
15		3	0.3%
20		6	0.7%
30		5	0.5%
50		2	0.2%
60		2	0.2%
70		1	0.1%
87		1	0.1%
100		2	0.2%

### K3F: % of Working Capital Purchased On Credit/Advances From Suppliers /Customers

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.9%

0		652	70.9%
2		1	0.1%
4		1	0.1%
5		6	0.7%
8		2	0.2%
9		1	0.1%
10		36	3.9%
13		1	0.1%
15		10	1.1%
20		50	5.4%
25		5	0.5%
28		1	0.1%
30		34	3.7%
33		2	0.2%
35		5	0.5%
40		32	3.5%
45		1	0.1%
50		20	2.2%
60		11	1.2%
70		13	1.4%
79		1	0.1%
80		9	1%
83		1	0.1%
85		3	0.3%
90		2	0.2%
93		1	0.1%
100		10	1.1%

### K3HD: % of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	9	1%
0		842	91.6%
1		1	0.1%
5		7	0.8%
10		14	1.5%
12		1	0.1%
15		2	0.2%
17		1	0.1%
20		15	1.6%
22		1	0.1%
25		1	0.1%
30		11	1.2%
40		3	0.3%
45		2	0.2%
50		5	0.5%
100		4	0.4%

#### K4: Did This Establishment Purchase Any Fixed Assets In Last FY?

Data file: Colombia-2023-full-data.dta

##### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	309	33.6%
2	No	610	66.4%

#### N5A: Total Annual Expenditure For Purchases of Equipment In Last FY

Data file: Colombia-2023-full-data.dta

##### Overview

Valid: 309 Invalid: 610 Minimum: -9 Maximum: 1800000000000  
 Type: Discrete Decimal: 0 Width: 13 Range: -9 - 1800000000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	100%
Sysmiss		610	

## N5B: Total Annual Expenditure For Purchases of Land And Buildings In Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 309    Invalid: 610    Minimum: -9    Maximum: 2030000000000  
 Type: Discrete    Decimal: 0    Width: 13    Range: -9 - 2030000000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	5.5%
0		237	76.7%
54000		1	0.3%
100000		1	0.3%
110000		1	0.3%
200000		1	0.3%
250000		1	0.3%
300000		1	0.3%
500000		1	0.3%
1500000		1	0.3%
1940000		1	0.3%
2000000		1	0.3%
3000000		1	0.3%
4600000		1	0.3%
5000000		1	0.3%
6000000		1	0.3%
10000000		1	0.3%
20000000		1	0.3%
22000000		1	0.3%
40000000		2	0.6%
45000000		1	0.3%

50000000		1	0.3%
56000000		1	0.3%
60000000		1	0.3%
70000000		1	0.3%
100000000		3	1%
150000000		1	0.3%
165000000		1	0.3%
180000000		1	0.3%
207000000		1	0.3%
300000000		5	1.6%
400000000		1	0.3%
450000000		1	0.3%
500000000		1	0.3%
600000000		1	0.3%
700000000		1	0.3%
750000000		1	0.3%
800000000		1	0.3%
952650000		1	0.3%
1100000000		1	0.3%
1500000000		2	0.6%
1650000000		1	0.3%
3400000000		1	0.3%
4000000000		1	0.3%
5000000000		1	0.3%
6412000000		1	0.3%
9327000000		1	0.3%
18000000000000		1	0.3%
20300000000000		1	0.3%
Sysmiss		610	

## K5A: Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 289   Invalid: 630   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 100   Format: Numeric

### Questions and instructions

Value	Category	Cases	
-9	Don't know (spontaneous)	6	2.1%
0		40	13.8%
3		1	0.3%
10		5	1.7%
20		15	5.2%
25		2	0.7%
30		12	4.2%
40		10	3.5%
42		1	0.3%
45		1	0.3%
50		22	7.6%
60		16	5.5%
70		12	4.2%
80		12	4.2%
85		1	0.3%
87		1	0.3%
90		4	1.4%
100		128	44.3%
Sysmiss		630	

## K5A1: Fixed Assets - Value Internal Funds or Retained Earnings

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 20 Invalid: 899 Minimum: -9 Maximum: 2000000000

Type: Discrete Decimal: 0 Width: 10 Range: -9 - 2000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	35%
0		2	10%
90		1	5%
100		1	5%
15000		1	5%
3000000		1	5%
15000000		1	5%

100000000		1	5%
120000000		1	5%
150000000		1	5%
165000000		1	5%
300000000		1	5%
2000000000		1	5%
Sysmiss		899	

## K5I: Last FY, % Fixed Assets Funded By: Owners' Contributions or Issued New Equity

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 289    Invalid: 630    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	2.4%
0		264	91.3%
10		2	0.7%
18		1	0.3%
20		4	1.4%
30		1	0.3%
40		1	0.3%
50		6	2.1%
100		3	1%
Sysmiss		630	

## K5I1: Fixed Assets - Value Owners' Contribution or Issued New Equity Shares

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 20    Invalid: 899    Minimum: -9    Maximum: 1200000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1200000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	50%
0		8	40%
4500000		1	5%
1200000000		1	5%
Sysmiss		899	

## K5BC: Last FY, % Fixed Assets Funded By: Bank Borrowing

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 289    Invalid: 630    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	2.1%
0		169	58.5%
7		1	0.3%
10		4	1.4%
12		1	0.3%
13		1	0.3%
15		1	0.3%
20		12	4.2%
30		13	4.5%
40		15	5.2%
50		17	5.9%
58		1	0.3%
60		5	1.7%
70		3	1%
75		2	0.7%
80		15	5.2%
90		4	1.4%
95		1	0.3%
100		18	6.2%
Sysmiss		630	



**K5BC1: Fixed Assets - Value Borrowed From Banks****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 20   Invalid: 899   Minimum: -9   Maximum: 10  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 10   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	45%
0		10	50%
10		1	5%
Sysmiss		899	

**K5E: Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 289   Invalid: 630   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 100   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	2.1%
0		276	95.5%
5		1	0.3%
10		1	0.3%
20		2	0.7%
100		3	1%
Sysmiss		630	

**K5E1: Fixed Assets - Value Borrowed From Non-Bank Financial Institutions****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 20   Invalid: 899   Minimum: -9  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 -   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	45%
0		11	55%
Sysmiss		899	

## K5F: Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 289    Invalid: 630    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	2.1%
0		240	83%
10		7	2.4%
20		10	3.5%
30		7	2.4%
40		4	1.4%
50		5	1.7%
55		1	0.3%
70		1	0.3%
80		1	0.3%
100		7	2.4%
Sysmiss		630	

## K5F1: Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 20    Invalid: 899    Minimum: -9    Maximum: 200000000  
 Type: Discrete    Decimal: 0    Width: 9    Range: -9 - 200000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	35%
0		10	50%
50		1	5%
100		1	5%
200000000		1	5%
Sysmiss		899	

### K5HDJ: Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 289    Invalid: 630    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	2.1%
0		272	94.1%
10		3	1%
20		2	0.7%
40		1	0.3%
50		2	0.7%
70		1	0.3%
100		2	0.7%
Sysmiss		630	

### K5HDJ1: Fixed Assets - Value Other

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 20    Invalid: 899    Minimum: -9    Maximum: 100000000  
 Type: Discrete    Decimal: 0    Width: 9    Range: -9 - 100000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	50%
0		8	40%
1500000		1	5%
100000000		1	5%
Sysmiss		899	

### K4B: Purchase Any New/Used Fixed Assets?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 294    Invalid: 625    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	59	20.1%
2	No	234	79.6%
Sysmiss		625	

### N5C: Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 59    Invalid: 860    Minimum: -9    Maximum: 1380882143  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1380882143    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	6.8%
0		3	5.1%
2807		1	1.7%

7000		1	1.7%
20000		2	3.4%
26648		1	1.7%
45000		1	1.7%
116000		1	1.7%
250000		1	1.7%
500000		2	3.4%
600000		1	1.7%
900000		1	1.7%
2000000		1	1.7%
3000000		2	3.4%
3900000		1	1.7%
4000000		1	1.7%
15000000		1	1.7%
20000000		3	5.1%
30000000		2	3.4%
35000000		1	1.7%
40000000		1	1.7%
50000000		1	1.7%
80000000		2	3.4%
98000000		1	1.7%
120000000		2	3.4%
183560000		1	1.7%
190000000		1	1.7%
200000000		2	3.4%
200000080		1	1.7%
280000000		2	3.4%
300000000		3	5.1%
400000000		1	1.7%
500000000		1	1.7%
551920000		1	1.7%
736676000		1	1.7%
800000000		1	1.7%
850000000		1	1.7%
1000000000		2	3.4%
1167000000		1	1.7%
1300000000		1	1.7%
1380882143		1	1.7%
Sysmiss		860	

**N5D: Total Annual Expenditure On Land And Buildings In Year Prior To Last FY****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 59   Invalid: 860   Minimum: -9   Maximum: 1300000000  
 Type: Discrete   Decimal: 0   Width: 10   Range: -9 - 1300000000   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	6.8%
0		49	83.1%
38000		1	1.7%
200000		1	1.7%
45000000		1	1.7%
350000000		1	1.7%
400000000		1	1.7%
1300000000		1	1.7%
Sysmiss		860	

**K6: Does This Establishment Have A Checking And/or Saving Account?****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919   Invalid:   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	901	98%
2	No	18	2%

**K7: At This Time, Does This Establishment Have An Overdraft Facility?****Data file:** Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	515	56%
2	No	401	43.6%

## K82: Establishment Has A Line of Credit or Loan From A Financial Institution?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes, a loan only	224	24.4%
2	Yes, a line of credit only	56	6.1%
3	Yes, both a line of credit and a loan	203	22.1%
4	No	434	47.2%

## K9: Type of Financial Institution That Granted The Line of Credit or Loan

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 483 Invalid: 436 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.4%

1	Private commercial banks	449	93%
2	State-owned banks or government agency	9	1.9%
3	Non-bank financial institutions	18	3.7%
4	Other	5	1%
Sysmiss		436	

## K10: Year When The Most Recent Loan/Line of Credit Approved

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 483    Invalid: 436    Minimum: -9    Maximum: 2024  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 2024    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	2.3%
2000		1	0.2%
2003		1	0.2%
2008		1	0.2%
2013		1	0.2%
2015		2	0.4%
2017		1	0.2%
2018		13	2.7%
2019		10	2.1%
2020		30	6.2%
2021		99	20.5%
2022		168	34.8%
2023		143	29.6%
2024		2	0.4%
Sysmiss		436	

## K11: For The Most Recent Loan, What Was The Value At The Time of Approval?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 483    Invalid: 436    Minimum: -9    Maximum: 1700000000000  
 Type: Discrete    Decimal: 0    Width: 13    Range: -9 - 1700000000000    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	33	58.9%
-8	Refusal (spontaneous)	23	41.1%
Sysmiss		436	

## K13: Financing Required For The Most Recent Line of Credit or Loan

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 483    Invalid: 436    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	2.7%
1	Yes	201	41.6%
2	No	269	55.7%
Sysmiss		436	

## K14A: Type of Collateral Required For The Most Recent Loan? Land, Buildings

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 201    Invalid: 718    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.5%
1	Yes	64	31.8%
2	No	136	67.7%
Sysmiss		718	

**K14B: Type of Collateral Required For The Most Recent Loan? Equipment****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 201    Invalid: 718    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	35	17.4%
2	No	166	82.6%
Sysmiss		718	

**K14C: Type of Collateral Required For The Most Recent Loan? Accounts****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 201    Invalid: 718    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	28	13.9%
2	No	173	86.1%
Sysmiss		718	

**K14D: Type of Collateral Required For The Most Recent Loan? Personal Assets****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 201    Invalid: 718    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	28	13.9%
2	No	173	86.1%
Sysmiss		718	

### K14E: Type of Collateral Required For The Most Recent Loan? Other

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 201    Invalid: 718    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	79	39.3%
2	No	122	60.7%
Sysmiss		718	

### K15A: Value of Collateral Required For The Most Recent Credit/Loan

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 201    Invalid: 718    Minimum: -9    Maximum: 2000000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 2000000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	61	30.3%
1		2	1%
100		1	0.5%
1000		1	0.5%

1200		1	0.5%
4000		1	0.5%
9000		1	0.5%
10000		1	0.5%
12000		1	0.5%
15000		1	0.5%
17000		1	0.5%
90000		1	0.5%
100000		1	0.5%
200000		3	1.5%
286000		1	0.5%
350000		1	0.5%
460000		1	0.5%
600000		1	0.5%
800000		3	1.5%
1000000		1	0.5%
1200000		1	0.5%
1800000		1	0.5%
2000000		2	1%
2500000		3	1.5%
2800000		1	0.5%
3400000		1	0.5%
4000000		3	1.5%
5000000		3	1.5%
6000000		2	1%
9000000		1	0.5%
10000000		1	0.5%
12000000		1	0.5%
15000000		1	0.5%
20000000		4	2%
22000000		1	0.5%
23000000		1	0.5%
25000000		1	0.5%
25300000		1	0.5%
30000000		1	0.5%
36000000		1	0.5%
40000000		3	1.5%
49000000		1	0.5%
50000000		1	0.5%

60000000		1	0.5%
64000000		1	0.5%
80000000		1	0.5%
90000000		1	0.5%
100000000		6	3%
120000000		2	1%
130000000		1	0.5%
150000000		1	0.5%
170000000		1	0.5%
200000000		3	1.5%
203000000		1	0.5%
220000000		1	0.5%
250000000		3	1.5%
270000000		2	1%
280000000		1	0.5%
282000000		1	0.5%
300000000		5	2.5%
350000000		1	0.5%
380000000		1	0.5%
400000000		7	3.5%
450000000		1	0.5%
500000000		7	3.5%
600000000		3	1.5%
700000000		3	1.5%
750000000		2	1%
800000000		2	1%
850000000		1	0.5%
950000000		1	0.5%
1000000000		6	3%
1050000000		1	0.5%
1200000000		1	0.5%
1300000000		1	0.5%
1500000000		2	1%
1600000000		2	1%
1800000000		3	1.5%
2000000000		3	1.5%
Sysmiss		718	

**K15B: Total Number of Open Lines of Credit and Outstanding Loans****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 483    Invalid: 436    Minimum: -9    Maximum: 21  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 21    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	19	3.9%
1		173	35.8%
2		113	23.4%
3		79	16.4%
4		33	6.8%
5		18	3.7%
6		7	1.4%
7		13	2.7%
8		5	1%
9		2	0.4%
10		8	1.7%
12		4	0.8%
14		4	0.8%
15		1	0.2%
16		1	0.2%
18		1	0.2%
19		1	0.2%
21		1	0.2%
Sysmiss		436	

**K15C: Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 464    Invalid: 455    Minimum: -9    Maximum: 2058333334  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 2058333334    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	29	31.5%
-8	Refusal (spontaneous)	63	68.5%
Sysmiss		455	

## K15D: Outstanding Personal Loans Used To Finance Establishment'S Business Activities?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
1	Yes	94	10.2%
2	No	820	89.2%

## K162: In Last FY, Did Establishment Apply For New Loans/Lines of Credit?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Yes, a loan only	222	24.2%
2	Yes, a line of credit only	30	3.3%
3	Yes, both a line of credit and a loan	72	7.8%
4	No	594	64.6%

## K17: Main Reason For Not Applying For New Loans or New Lines of Credit

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 594 Invalid: 325 Minimum: -9 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
1	No need for a loan - establishment had sufficient capital	388	65.3%
2	Application procedures were complex	31	5.2%
3	Interest rates were not favorable	78	13.1%
4	Collateral requirements were too high	12	2%
5	Size of loan and maturity were insufficient	32	5.4%
6	Did not think it would be approved	12	2%
7	Other	40	6.7%
Sysmiss		325	

## K20A1: What Was The Outcome of That Most Recent Application For Loan/Line of Credit?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 324 Invalid: 595 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.6%
-6	Still in process	7	2.2%
1	Application was approved in full	284	87.7%
2	Application was approved in part	12	3.7%
3	Application was rejected	15	4.6%
4	Application was withdrawn	4	1.2%
Sysmiss		595	

## K31: Total cost to apply for most recent loan

Data file: Colombia-2023-full-data.dta



## Overview

Valid: 294    Invalid: 625    Minimum: -9    Maximum: 250352800  
 Type: Discrete    Decimal: 0    Width: 9    Range: -9 - 250352800    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	128	43.5%
0		65	22.1%
2		1	0.3%
5		1	0.3%
6		1	0.3%
9		1	0.3%
10		1	0.3%
20		1	0.3%
26		1	0.3%
1900		1	0.3%
2500		1	0.3%
7000		1	0.3%
8000		3	1%
8700		1	0.3%
10000		2	0.7%
15000		1	0.3%
17900		1	0.3%
40000		1	0.3%
75000		1	0.3%
80000		1	0.3%
100000		2	0.7%
150000		1	0.3%
200000		1	0.3%
240000		1	0.3%
250000		1	0.3%
300000		1	0.3%
400000		2	0.7%
500000		4	1.4%
600000		2	0.7%
618691		1	0.3%
677680		1	0.3%
700000		1	0.3%

800000		1	0.3%
871000		1	0.3%
1000000		6	2%
1200000		2	0.7%
1500000		1	0.3%
1700000		1	0.3%
2000000		4	1.4%
2500000		1	0.3%
3000000		6	2%
4000000		5	1.7%
4500000		1	0.3%
5000000		4	1.4%
5600000		1	0.3%
6000000		3	1%
7000000		1	0.3%
7500000		2	0.7%
7800000		1	0.3%
8000000		1	0.3%
10000000		2	0.7%
12000000		3	1%
12800000		1	0.3%
15000000		1	0.3%
15886000		1	0.3%
17000000		1	0.3%
23000000		1	0.3%
25000000		1	0.3%
40000000		2	0.7%
50000000		1	0.3%
75327000		1	0.3%
84982000		1	0.3%
90000000		1	0.3%
170000000		1	0.3%
190000000		1	0.3%
250352800		1	0.3%
Sysmiss		625	

### K32: Days to receive a decision about most recent loan application

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 289    Invalid: 630    Minimum: -9    Maximum: 365  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 365    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.8%
1		14	4.8%
2		11	3.8%
3		19	6.6%
4		4	1.4%
5		14	4.8%
6		1	0.3%
7		19	6.6%
8		28	9.7%
9		1	0.3%
10		18	6.2%
12		2	0.7%
14		3	1%
15		50	17.3%
17		1	0.3%
18		1	0.3%
20		21	7.3%
21		2	0.7%
25		1	0.3%
30		43	14.9%
35		1	0.3%
45		2	0.7%
55		1	0.3%
60		11	3.8%
65		1	0.3%
90		8	2.8%
120		3	1%
365		1	0.3%
Sysmiss		630	

**K21: Financial Statements Checked & Certified By External Auditor In Last FY?****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: -9 Maximum: 2

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	562	61.2%
2	No	355	38.6%

**K33: Percentage of payments received using e-payments****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	0.8%
0		10	1.1%
1		1	0.1%
2		15	1.6%
3		1	0.1%
4		1	0.1%
5		5	0.5%
6		1	0.1%
10		14	1.5%
12		1	0.1%
15		1	0.1%
20		17	1.8%
25		5	0.5%
30		9	1%
35		2	0.2%

40		20	2.2%
45		1	0.1%
50		45	4.9%
54		1	0.1%
55		4	0.4%
60		62	6.7%
62		1	0.1%
65		2	0.2%
70		69	7.5%
75		6	0.7%
79		1	0.1%
80		119	12.9%
85		12	1.3%
90		131	14.3%
95		71	7.7%
96		4	0.4%
97		8	0.9%
98		22	2.4%
99		38	4.1%
100		212	23.1%

### K34: Main type of e-payment accepted

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 902    Invalid: 17    Minimum: -9    Maximum: 6  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 6    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Internet and mobile banking, including direct debit transfer	719	79.7%
2	Debit cards	112	12.4%
3	Credit cards	56	6.2%
4	E-money and e-wallet, excluding mobile money	6	0.7%
5	Mobile money	1	0.1%
6	Other	5	0.6%

Sysmiss		17	
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### K35: Avg. days to receive main type of e-payment

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 899    Invalid: 20    Minimum: -9    Maximum: 60  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 60    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
0	Payment received in less than a day	567	63.1%
1		207	23%
2		72	8%
3		32	3.6%
4		6	0.7%
5		2	0.2%
6		1	0.1%
7		1	0.1%
8		1	0.1%
10		2	0.2%
24		2	0.2%
60		2	0.2%
Sysmiss		20	

### K36: Cost per transaction (% of transaction) to receive main type of e-payment

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 899    Invalid: 20    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	80	8.9%

0		132	14.7%
1		417	46.4%
2		133	14.8%
3		46	5.1%
4		32	3.6%
5		26	2.9%
6		3	0.3%
7		3	0.3%
8		6	0.7%
10		6	0.7%
15		6	0.7%
16		1	0.1%
18		1	0.1%
20		2	0.2%
30		2	0.2%
45		1	0.1%
90		1	0.1%
100		1	0.1%
Sysmiss		20	

### K37: Monthly fees and subscription costs to receive main type of e-payment

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 899 Invalid: 20 Minimum: -9 Maximum: 960000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 960000000 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	391	100%
Sysmiss		20	

### K38: Percentage of payments made using e-payments

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	1%
0		12	1.3%
1		1	0.1%
2		3	0.3%
3		3	0.3%
5		1	0.1%
6		1	0.1%
10		6	0.7%
20		12	1.3%
25		2	0.2%
30		11	1.2%
35		1	0.1%
40		6	0.7%
45		1	0.1%
50		13	1.4%
60		16	1.7%
65		1	0.1%
70		37	4%
75		2	0.2%
80		78	8.5%
85		10	1.1%
88		2	0.2%
89		1	0.1%
90		175	19%
92		2	0.2%
95		98	10.7%
96		7	0.8%
97		13	1.4%
98		44	4.8%
99		37	4%
100		314	34.2%

### K39: Main type of e-payment used to make payments

Data file: Colombia-2023-full-data.dta



## Overview

Valid: 898    Invalid: 21    Minimum: -9    Maximum: 6  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 6    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Internet and mobile banking, including direct debit transfer	855	95.2%
2	Debit cards	20	2.2%
3	Credit cards	10	1.1%
4	E-money and e-wallet, excluding mobile money	6	0.7%
5	Mobile money	1	0.1%
6	Other	4	0.4%
Sysmiss		21	

## K40: Cost per transaction (% of transaction) to make main type of e-payment

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 896    Invalid: 23    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	88	9.8%
0		161	18%
1		416	46.4%
2		76	8.5%
3		54	6%
4		33	3.7%
5		36	4%
6		4	0.4%
7		4	0.4%
8		2	0.2%
9		1	0.1%
10		9	1%

12		1	0.1%
20		4	0.4%
30		1	0.1%
31		1	0.1%
40		1	0.1%
45		1	0.1%
90		1	0.1%
100		2	0.2%
Sysmiss		23	

### K30: How Much of An Obstacle: Access To Finance

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
-7	Does not apply	1	0.1%
0	No obstacle	371	40.4%
1	Minor obstacle	207	22.5%
2	Moderate obstacle	223	24.3%
3	Major obstacle	79	8.6%
4	Very severe obstacle	36	3.9%

### J31: In resolving commercial disputes, courts are independent and impartial

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	26	2.8%
-7	Does not apply (spontaneous)	47	5.1%
1	Strongly disagree	30	3.3%
2	Tend to disagree	92	10%
3	Tend to agree	565	61.5%
4	Strongly agree	159	17.3%

## J2: What % of Senior Management Time Was Spent In Dealing With Govt Regulations?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	1.8%
0	No time was spent	169	18.4%
1		17	1.8%
2		18	2%
3		11	1.2%
4		6	0.7%
5		54	5.9%
6		3	0.3%
7		4	0.4%
8		10	1.1%
9		1	0.1%
10		147	16%
11		2	0.2%
12		5	0.5%
13		4	0.4%
14		1	0.1%
15		53	5.8%
16		1	0.1%
18		1	0.1%
20		111	12.1%
21		2	0.2%

24		2	0.2%
25		20	2.2%
30		44	4.8%
33		1	0.1%
34		1	0.1%
35		4	0.4%
38		1	0.1%
40		26	2.8%
45		4	0.4%
48		7	0.8%
50		13	1.4%
60		9	1%
70		6	0.7%
72		6	0.7%
80		11	1.2%
90		21	2.3%
98		1	0.1%
100		105	11.4%

### J3: Over The Last 12 Months, Was This Establishment Inspected By Tax officials?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	205	22.3%
2	No	711	77.4%

### J4: Frequency of Inspections/Requirement For Meeting By Tax officials

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 205 Invalid: 714 Minimum: -9 Maximum: 40  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 40 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.5%
1		115	56.1%
2		49	23.9%
3		20	9.8%
4		5	2.4%
5		4	2%
6		2	1%
7		1	0.5%
8		2	1%
10		2	1%
12		1	0.5%
15		2	1%
40		1	0.5%
Sysmiss		714	

### J5: In Any of These Inspections Was A Gift/Informal Payment Requested ?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 205    Invalid: 714    Minimum: -8    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -8 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	1	0.5%
1	Yes	6	2.9%
2	No	198	96.6%
Sysmiss		714	

### J32: Did any of these visits or meetings consist of a tax audit?

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 205    Invalid: 714    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	66	32.2%
2	No	139	67.8%
Sysmiss		714	

## J33: Weeks until final audit report was received

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 66    Invalid: 853    Minimum: -9    Maximum: 50  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 50    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3%
-5	Audit is ongoing	7	10.6%
1	One week or less	34	51.5%
2		5	7.6%
4		4	6.1%
5		1	1.5%
6		2	3%
7		1	1.5%
8		2	3%
12		3	4.5%
15		1	1.5%
20		1	1.5%
45		1	1.5%
50		2	3%
Sysmiss		853	

**J34: Establishment outsourced some tax-related activities in the last FY****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: -9 Maximum: 3

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Yes, fully	387	42.1%
2	Yes, partially	192	20.9%
3	No	339	36.9%

**J35A: Total annual time spent on tax compliance (hours)****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 444 Invalid: 475 Minimum: -9 Maximum: 8640

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 8640 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	50	11.3%
1	One hour or less	3	0.7%
2		2	0.5%
8		2	0.5%
10		2	0.5%
12		1	0.2%
15		3	0.7%
20		1	0.2%
24		1	0.2%
30		13	2.9%
32		3	0.7%
34		2	0.5%
35		3	0.7%
36		2	0.5%

40		8	1.8%
42		2	0.5%
45		1	0.2%
47		1	0.2%
48		6	1.4%
50		8	1.8%
55		6	1.4%
60		18	4.1%
64		2	0.5%
65		2	0.5%
70		11	2.5%
72		12	2.7%
78		1	0.2%
80		18	4.1%
85		2	0.5%
88		1	0.2%
90		18	4.1%
96		3	0.7%
98		3	0.7%
99		1	0.2%
100		31	7%
104		2	0.5%
105		1	0.2%
110		5	1.1%
112		2	0.5%
120		48	10.8%
125		1	0.2%
130		3	0.7%
140		5	1.1%
150		21	4.7%
160		16	3.6%
165		1	0.2%
168		1	0.2%
170		1	0.2%
180		3	0.7%
192		2	0.5%
200		14	3.2%
208		1	0.2%
220		2	0.5%



230		1	0.2%
240		10	2.3%
249		1	0.2%
250		2	0.5%
280		3	0.7%
288		3	0.7%
300		5	1.1%
350		1	0.2%
384		1	0.2%
400		4	0.9%
450		1	0.2%
480		2	0.5%
500		3	0.7%
520		1	0.2%
530		2	0.5%
540		1	0.2%
572		1	0.2%
576		4	0.9%
600		2	0.5%
620		1	0.2%
640		1	0.2%
730		1	0.2%
800		1	0.2%
900		1	0.2%
960		1	0.2%
1000		3	0.7%
1040		2	0.5%
1056		1	0.2%
1200		4	0.9%
1300		1	0.2%
1500		1	0.2%
2720		1	0.2%
2880		1	0.2%
3000		1	0.2%
5000		1	0.2%
6900		1	0.2%
8640		1	0.2%
Sysmiss		475	

**J35B: Average monthly time spent on tax compliance (hours)****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 475    Invalid: 444    Minimum: -9    Maximum: 700  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 700    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	43	9.1%
1	One hour or less	7	1.5%
2		3	0.6%
3		3	0.6%
4		8	1.7%
5		12	2.5%
6		5	1.1%
7		1	0.2%
8		25	5.3%
9		1	0.2%
10		25	5.3%
12		13	2.7%
14		3	0.6%
15		10	2.1%
16		12	2.5%
19		1	0.2%
20		34	7.2%
21		1	0.2%
22		1	0.2%
23		1	0.2%
24		11	2.3%
25		10	2.1%
30		30	6.3%
32		4	0.8%
34		3	0.6%
35		7	1.5%
36		3	0.6%
40		31	6.5%

42		2	0.4%
45		6	1.3%
48		8	1.7%
50		9	1.9%
55		10	2.1%
59		1	0.2%
60		14	2.9%
62		1	0.2%
64		3	0.6%
65		1	0.2%
70		4	0.8%
72		10	2.1%
75		1	0.2%
78		2	0.4%
80		15	3.2%
87		1	0.2%
89		1	0.2%
90		10	2.1%
97		1	0.2%
98		1	0.2%
100		13	2.7%
105		1	0.2%
110		6	1.3%
115		1	0.2%
120		31	6.5%
124		1	0.2%
125		6	1.3%
144		1	0.2%
160		1	0.2%
200		1	0.2%
240		1	0.2%
530		1	0.2%
650		1	0.2%
700		1	0.2%
Sysmiss		444	

### J36: In last FY, did establishment file taxes electronically

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
1	Yes, fully	812	88.4%
2	Yes, partially	84	9.1%
3	No	19	2.1%

## J37: In last FY, did establishment pay taxes electronically

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes, fully	808	87.9%
2	Yes, partially	85	9.2%
3	No	26	2.8%

## J38: In the last 3 yrs., establishment has applied for a VAT refund

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	1.5%

-7	Not VAT eligible	21	2.3%
-6	VAT refund not available	45	4.9%
1	Yes	133	14.5%
2	No	706	76.8%

### J39: Weeks to receive VAT refund

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 133    Invalid: 786    Minimum: -9    Maximum: 90  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 90    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	3%
-5	Refund still outstanding	43	32.3%
1	One week or less	1	0.8%
2		2	1.5%
3		6	4.5%
4		7	5.3%
5		2	1.5%
6		7	5.3%
7		4	3%
8		12	9%
12		9	6.8%
14		1	0.8%
15		1	0.8%
16		4	3%
20		2	1.5%
24		13	9.8%
28		1	0.8%
30		9	6.8%
32		1	0.8%
48		1	0.8%
50		2	1.5%
90		1	0.8%
Sysmiss		786	

**J40: Main reason for not applying for a VAT tax refund****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 706    Invalid: 213    Minimum: -9    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.7%
1	VAT cash refunds take too long to receive	23	3.3%
2	The application for a VAT cash refund is too complicated	104	14.7%
3	The establishment did not need to apply for a VAT cash refund	494	70%
4	Other	80	11.3%
Sysmiss		213	

**J6A: Government Contract Secured (or Attempted) In The Last 12 Months?****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	100	10.9%
2	No	817	88.9%

**J41: Degree of difficulty to comply with govt contract tender requirements****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 100    Invalid: 819    Minimum: -9    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1%
1	Very much difficult	28	28%
2	Moderately difficult	47	47%
3	Somewhat difficult	20	20%
4	Not difficult at all	4	4%
Sysmiss		819	

### J42: Establishment has held a govt contract in last 3 yrs?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Yes	74	8.1%
2	No	844	91.8%

### J43: Typical number of days to receive payment under govt contract

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 74 Invalid: 845 Minimum: -9 Maximum: 180  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 180 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	2.7%
1	Less than one day	3	4.1%
5		1	1.4%

8		1	1.4%
15		3	4.1%
20		2	2.7%
25		1	1.4%
30		23	31.1%
40		1	1.4%
45		4	5.4%
60		16	21.6%
90		10	13.5%
120		3	4.1%
150		1	1.4%
180		3	4.1%
Sysmiss		845	

## J7A: Percent of Total Annual Sales Paid In Informal Payments

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 914 Invalid: 5 Minimum: -9 Maximum: 40

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 40 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	1.5%
-8	Refusal (spontaneous)	5	0.5%
0	No payments or gifts are paid	858	93.9%
1		5	0.5%
2		2	0.2%
3		1	0.1%
5		2	0.2%
7		1	0.1%
10		13	1.4%
15		4	0.4%
20		3	0.3%
30		5	0.5%
40		1	0.1%
Sysmiss		5	



**J7B: Total Annual Informal Payment****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 5    Invalid: 914    Minimum: -9    Maximum: -9  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - -9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	100%
-8	Refusal (spontaneous)	0	0%
0	No payments or gifts are paid	0	0%
Sysmiss		914	

**J10: Application To Obtain An Import License Submitted Over The Last 2 Years?****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Yes	83	9%
2	No	835	90.9%

**J11: How Many Days Did It Take To Obtain Your Import License?****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 83    Invalid: 836    Minimum: -9    Maximum: 180  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 180    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	4.8%
-6	Still in process	1	1.2%
-5	Application denied	0	0%
1	One day or less	9	10.8%
2		5	6%
3		6	7.2%
4		2	2.4%
5		8	9.6%
6		1	1.2%
7		9	10.8%
8		6	7.2%
10		3	3.6%
15		10	12%
20		5	6%
21		1	1.2%
25		1	1.2%
30		3	3.6%
45		1	1.2%
60		4	4.8%
90		1	1.2%
180		3	3.6%
Sysmiss		836	

## J12: When You Applied For An Import License, Was An Informal Gift/Payment Requested?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 83    Invalid: 836    Minimum: 2    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: 2 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%

-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	83	100%
Sysmiss		836	

### J13: Application To Obtain An Operating License Submitted Over Last 2 Years?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	52	5.7%
2	No	865	94.1%

### J14: How Many Days Did It Take To Obtain Your Operating License?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 52 Invalid: 867 Minimum: -9 Maximum: 730  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 730 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	9.6%
-6	Still in process	2	3.8%
-5	Application denied	0	0%
1	One day or less	11	21.2%
2		2	3.8%
3		3	5.8%
4		1	1.9%
7		3	5.8%
8		1	1.9%

15		3	5.8%
20		3	5.8%
25		1	1.9%
30		6	11.5%
45		1	1.9%
60		1	1.9%
90		3	5.8%
120		1	1.9%
150		1	1.9%
180		3	5.8%
730		1	1.9%
Sysmiss		867	

## J15: When You Applied For Operating License Was An Informal Gift/Payment Requested?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 52   Invalid: 867   Minimum: -8   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -8 - 2   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	1	1.9%
1	Yes	1	1.9%
2	No	50	96.2%
Sysmiss		867	

## J30A: How Much of An Obstacle: Tax Rates

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919   Invalid:   Minimum: -9   Maximum: 4  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 4   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	0.8%
-7	Does not apply	2	0.2%
0	No obstacle	83	9%
1	Minor obstacle	157	17.1%
2	Moderate obstacle	395	43%
3	Major obstacle	170	18.5%
4	Very severe obstacle	105	11.4%

### J30B: How Much of An Obstacle: Tax Administrations

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
-7	Does not apply	1	0.1%
0	No obstacle	193	21%
1	Minor obstacle	196	21.3%
2	Moderate obstacle	362	39.4%
3	Major obstacle	114	12.4%
4	Very severe obstacle	50	5.4%

### J30C: How Much of An Obstacle: Business Licensing And Permits

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%

-7	Does not apply	2	0.2%
0	No obstacle	234	25.5%
1	Minor obstacle	329	35.8%
2	Moderate obstacle	268	29.2%
3	Major obstacle	50	5.4%
4	Very severe obstacle	34	3.7%

## J30E: How Much of An Obstacle: Political Instability

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
-7	Does not apply	3	0.3%
0	No obstacle	70	7.6%
1	Minor obstacle	86	9.4%
2	Moderate obstacle	224	24.4%
3	Major obstacle	258	28.1%
4	Very severe obstacle	277	30.1%

## J30F: How Much of An Obstacle: Corruption

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -7 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	7	0.8%
0	No obstacle	174	18.9%

1	Minor obstacle	217	23.6%
2	Moderate obstacle	231	25.1%
3	Major obstacle	131	14.3%
4	Very severe obstacle	159	17.3%

### H30: How Much of An Obstacle: Courts

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	1.4%
-7	Does not apply	34	3.7%
0	No obstacle	454	49.4%
1	Minor obstacle	194	21.1%
2	Moderate obstacle	157	17.1%
3	Major obstacle	38	4.1%
4	Very severe obstacle	29	3.2%

### I30: How Much of An Obstacle: Crime, Theft And Disorder?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
-7	Does not apply	8	0.9%
0	No obstacle	196	21.3%
1	Minor obstacle	207	22.5%
2	Moderate obstacle	256	27.9%

3	Major obstacle	144	15.7%
4	Very severe obstacle	105	11.4%

### J30\_TAXRATE\_POS: J30: rotation position 1

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		136	14.8%
2		127	13.8%
3		127	13.8%
4		145	15.8%
5		124	13.5%
6		115	12.5%
7		145	15.8%

### J30\_TAXADMIN\_POS: J30: rotation position 2

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		119	12.9%
2		95	10.3%
3		162	17.6%
4		145	15.8%
5		172	18.7%
6		121	13.2%
7		105	11.4%



**J30\_PERMIT\_POS: J30: rotation position 3****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:    Minimum: 1    Maximum: 7  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		108	11.8%
2		162	17.6%
3		89	9.7%
4		167	18.2%
5		130	14.1%
6		141	15.3%
7		122	13.3%

**J30\_INSTABILITY\_POS: J30: rotation position 4****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:    Minimum: 1    Maximum: 7  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		108	11.8%
2		140	15.2%
3		156	17%
4		85	9.2%
5		132	14.4%
6		156	17%
7		142	15.5%

**J30\_CORRUPTION\_POS: J30: rotation position 5****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: 1    Maximum: 7

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		130	14.1%
2		137	14.9%
3		120	13.1%
4		120	13.1%
5		96	10.4%
6		164	17.8%
7		152	16.5%

**J30\_COURTS\_POS: J30: rotation position 6****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: 1    Maximum: 7

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		131	14.3%
2		133	14.5%
3		132	14.4%
4		124	13.5%
5		140	15.2%
6		97	10.6%
7		162	17.6%

**J30\_CRIME\_POS: J30: rotation position 7****Data file: Colombia-2023-full-data.dta**

## Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		187	20.3%
2		125	13.6%
3		133	14.5%
4		133	14.5%
5		125	13.6%
6		125	13.6%
7		91	9.9%

## L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 2000  
 Type: Discrete Decimal: 0 Width: 4 Range: 1 - 2000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
-9	Don't know (spontaneous)

## L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 1700  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 1700 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	29.4%

-7	Establishment was not in business	24	70.6%
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### L3A: Num. Full-Time Employees At End of Last FY: Production Workers

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 294    Invalid: 625    Minimum: 0    Maximum: 1300  
 Type: Discrete    Decimal: 0    Width: 4    Range: 0 - 1300    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
-9	Don't know (spontaneous)
Sysmiss	

### L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 294    Invalid: 625    Minimum: 1    Maximum: 518  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 518    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		10	3.4%
2		25	8.5%
3		25	8.5%
4		26	8.8%
5		16	5.4%
6		13	4.4%
7		12	4.1%
8		12	4.1%
9		5	1.7%
10		19	6.5%
11		2	0.7%
12		4	1.4%

13		2	0.7%
14		3	1%
15		12	4.1%
16		5	1.7%
17		1	0.3%
18		1	0.3%
19		1	0.3%
20		7	2.4%
21		2	0.7%
22		2	0.7%
23		1	0.3%
24		1	0.3%
25		6	2%
26		1	0.3%
27		1	0.3%
28		5	1.7%
30		8	2.7%
31		1	0.3%
32		5	1.7%
33		2	0.7%
34		2	0.7%
35		3	1%
38		2	0.7%
39		2	0.7%
40		3	1%
43		1	0.3%
44		2	0.7%
45		2	0.7%
46		1	0.3%
50		6	2%
54		1	0.3%
55		1	0.3%
58		1	0.3%
60		3	1%
62		1	0.3%
63		2	0.7%
64		1	0.3%
65		1	0.3%
67		1	0.3%

68		1	0.3%
70		1	0.3%
80		2	0.7%
90		4	1.4%
100		1	0.3%
109		2	0.7%
124		1	0.3%
130		1	0.3%
140		1	0.3%
157		1	0.3%
179		1	0.3%
180		1	0.3%
200		1	0.3%
283		1	0.3%
292		1	0.3%
345		1	0.3%
518		1	0.3%
Sysmiss		625	

## L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 334

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 334 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	1.1%
0		97	10.6%
1		84	9.1%
2		116	12.6%
3		86	9.4%
4		64	7%
5		93	10.1%
6		40	4.4%
7		20	2.2%

8		20	2.2%
9		8	0.9%
10		53	5.8%
11		8	0.9%
12		15	1.6%
13		3	0.3%
14		2	0.2%
15		26	2.8%
16		3	0.3%
17		2	0.2%
18		2	0.2%
19		3	0.3%
20		27	2.9%
21		1	0.1%
22		1	0.1%
23		2	0.2%
25		15	1.6%
26		1	0.1%
29		3	0.3%
30		20	2.2%
31		1	0.1%
32		2	0.2%
34		2	0.2%
35		3	0.3%
36		1	0.1%
37		1	0.1%
39		1	0.1%
40		5	0.5%
42		1	0.1%
43		1	0.1%
45		3	0.3%
47		1	0.1%
48		2	0.2%
50		14	1.5%
51		1	0.1%
52		1	0.1%
57		1	0.1%
58		1	0.1%
60		5	0.5%

62		1	0.1%
65		1	0.1%
67		1	0.1%
70		4	0.4%
74		1	0.1%
75		1	0.1%
80		4	0.4%
90		1	0.1%
100		9	1%
120		2	0.2%
130		1	0.1%
140		2	0.2%
150		3	0.3%
160		2	0.2%
167		2	0.2%
170		2	0.2%
180		1	0.1%
200		2	0.2%
203		1	0.1%
250		1	0.1%
300		1	0.1%
310		2	0.2%
320		1	0.1%
334		1	0.1%

## L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919   Invalid:   Minimum: -9   Maximum: 1500  
 Type: Discrete   Decimal: 0   Width: 4   Range: -9 - 1500   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	1.7%
0		70	7.6%
1		37	4%



2		79	8.6%
3		86	9.4%
4		62	6.7%
5		81	8.8%
6		42	4.6%
7		33	3.6%
8		41	4.5%
9		15	1.6%
10		48	5.2%
11		9	1%
12		17	1.8%
13		13	1.4%
14		4	0.4%
15		23	2.5%
16		3	0.3%
17		3	0.3%
18		10	1.1%
20		22	2.4%
22		5	0.5%
23		3	0.3%
24		1	0.1%
25		13	1.4%
26		2	0.2%
27		2	0.2%
28		5	0.5%
30		16	1.7%
31		1	0.1%
32		1	0.1%
35		5	0.5%
36		1	0.1%
37		1	0.1%
38		1	0.1%
40		18	2%
41		2	0.2%
42		2	0.2%
43		2	0.2%
44		3	0.3%
45		5	0.5%
48		3	0.3%

49		1	0.1%
50		15	1.6%
52		1	0.1%
55		2	0.2%
57		2	0.2%
60		8	0.9%
62		2	0.2%
63		1	0.1%
64		1	0.1%
65		1	0.1%
66		1	0.1%
70		4	0.4%
75		1	0.1%
78		1	0.1%
80		12	1.3%
82		1	0.1%
84		1	0.1%
85		1	0.1%
90		3	0.3%
99		1	0.1%
100		9	1%
105		1	0.1%
110		3	0.3%
113		1	0.1%
115		3	0.3%
120		1	0.1%
125		2	0.2%
130		2	0.2%
140		2	0.2%
150		6	0.7%
160		3	0.3%
180		1	0.1%
190		1	0.1%
195		1	0.1%
200		2	0.2%
202		1	0.1%
218		1	0.1%
230		1	0.1%
250		2	0.2%

260		1	0.1%
278		1	0.1%
373		1	0.1%
380		1	0.1%
400		1	0.1%
414		1	0.1%
420		1	0.1%
443		1	0.1%
475		1	0.1%
1500		1	0.1%

## L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 800  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 800    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	100%

## L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 294    Invalid: 625    Minimum: -9    Maximum: 440  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 440    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.7%
0		49	16.7%
1		12	4.1%
2		23	7.8%
3		18	6.1%

4		13	4.4%
5		16	5.4%
6		10	3.4%
7		6	2%
8		12	4.1%
9		5	1.7%
10		8	2.7%
11		5	1.7%
12		5	1.7%
13		2	0.7%
14		2	0.7%
15		4	1.4%
17		2	0.7%
18		7	2.4%
19		1	0.3%
20		5	1.7%
21		1	0.3%
22		3	1%
24		1	0.3%
25		3	1%
29		1	0.3%
30		7	2.4%
31		1	0.3%
32		1	0.3%
35		3	1%
37		1	0.3%
38		3	1%
40		7	2.4%
44		1	0.3%
45		2	0.7%
50		4	1.4%
55		1	0.3%
57		1	0.3%
60		5	1.7%
66		1	0.3%
68		1	0.3%
70		4	1.4%
72		1	0.3%
80		1	0.3%

90		2	0.7%
95		2	0.7%
100		3	1%
106		1	0.3%
110		2	0.7%
112		1	0.3%
120		2	0.7%
126		1	0.3%
130		2	0.7%
132		1	0.3%
138		1	0.3%
150		2	0.7%
158		1	0.3%
170		1	0.3%
185		1	0.3%
200		2	0.7%
250		1	0.3%
294		1	0.3%
324		1	0.3%
354		1	0.3%
440		1	0.3%
Sysmiss		625	

## L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 294    Invalid: 625    Minimum: -9    Maximum: 400  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 400    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.7%
0		19	6.5%
1		33	11.2%
2		41	13.9%
3		35	11.9%

4		18	6.1%
5		16	5.4%
6		14	4.8%
7		7	2.4%
8		8	2.7%
9		4	1.4%
10		12	4.1%
11		2	0.7%
12		4	1.4%
13		2	0.7%
14		3	1%
15		15	5.1%
16		2	0.7%
17		1	0.3%
18		2	0.7%
20		10	3.4%
22		1	0.3%
25		4	1.4%
28		1	0.3%
30		8	2.7%
35		1	0.3%
40		3	1%
44		1	0.3%
45		2	0.7%
46		1	0.3%
50		4	1.4%
52		1	0.3%
54		1	0.3%
60		2	0.7%
90		2	0.7%
100		2	0.7%
110		1	0.3%
113		1	0.3%
230		1	0.3%
400		1	0.3%
Sysmiss		625	

**L5: Num. Full-Time Employees At End of Last FY: Female****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 625    Invalid: 294    Minimum: -9    Maximum: 637  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 637    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	1.1%
0		18	2.9%
1		34	5.4%
2		65	10.4%
3		67	10.7%
4		56	9%
5		67	10.7%
6		36	5.8%
7		24	3.8%
8		25	4%
9		15	2.4%
10		24	3.8%
11		6	1%
12		15	2.4%
13		6	1%
14		10	1.6%
15		8	1.3%
16		2	0.3%
17		5	0.8%
18		9	1.4%
19		2	0.3%
20		10	1.6%
21		1	0.2%
22		5	0.8%
23		5	0.8%
24		4	0.6%
25		3	0.5%
26		2	0.3%
27		2	0.3%
29		1	0.2%

30		8	1.3%
31		3	0.5%
32		2	0.3%
34		1	0.2%
35		4	0.6%
37		1	0.2%
38		1	0.2%
40		3	0.5%
42		2	0.3%
45		4	0.6%
46		2	0.3%
48		1	0.2%
49		1	0.2%
50		5	0.8%
51		1	0.2%
52		2	0.3%
55		1	0.2%
60		11	1.8%
65		1	0.2%
70		3	0.5%
76		1	0.2%
80		2	0.3%
87		1	0.2%
90		3	0.5%
92		1	0.2%
95		2	0.3%
99		1	0.2%
100		4	0.6%
103		1	0.2%
120		2	0.3%
125		1	0.2%
140		3	0.5%
144		1	0.2%
145		1	0.2%
150		3	0.5%
160		3	0.5%
164		1	0.2%
170		1	0.2%
500		1	0.2%



637		1	0.2%
Sysmiss		294	

## L9B: % of Full Time Workers Completed High School End of Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 776    Invalid: 143    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	1%
0		7	0.9%
5		1	0.1%
6		1	0.1%
19		1	0.1%
20		3	0.4%
22		1	0.1%
25		2	0.3%
30		8	1%
40		7	0.9%
45		1	0.1%
50		10	1.3%
58		1	0.1%
60		6	0.8%
65		2	0.3%
70		15	1.9%
75		2	0.3%
80		44	5.7%
82		1	0.1%
83		1	0.1%
85		6	0.8%
88		1	0.1%
90		37	4.8%
94		1	0.1%
95		18	2.3%

98		1	0.1%
99		4	0.5%
100		586	75.5%
Sysmiss		143	

## L9B1: Number of Full Time Workers Completed High School

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 143    Invalid: 776    Minimum: 1    Maximum: 2000  
 Type: Discrete    Decimal: 0    Width: 4    Range: 1 - 2000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		2	1.4%
2		4	2.8%
3		8	5.6%
4		7	4.9%
5		16	11.2%
6		8	5.6%
7		6	4.2%
8		9	6.3%
9		5	3.5%
10		6	4.2%
11		3	2.1%
12		9	6.3%
13		1	0.7%
14		3	2.1%
15		5	3.5%
16		1	0.7%
18		3	2.1%
19		1	0.7%
20		5	3.5%
22		2	1.4%
23		2	1.4%
24		2	1.4%
25		3	2.1%

27		1	0.7%
28		1	0.7%
29		1	0.7%
30		5	3.5%
32		1	0.7%
33		2	1.4%
45		1	0.7%
47		1	0.7%
48		1	0.7%
52		1	0.7%
53		1	0.7%
60		2	1.4%
70		1	0.7%
100		2	1.4%
124		1	0.7%
138		1	0.7%
145		1	0.7%
150		2	1.4%
162		1	0.7%
180		1	0.7%
187		1	0.7%
200		1	0.7%
338		1	0.7%
2000		1	0.7%
Sysmiss		776	

## L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919   Invalid:   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Yes	445	48.4%

2	No	473	51.5%
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## L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 145 Invalid: 774 Minimum: 2 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: 2 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	0	0%
2		1	0.7%
5		1	0.7%
10		2	1.4%
15		1	0.7%
20		2	1.4%
30		2	1.4%
50		6	4.1%
60		3	2.1%
70		5	3.4%
75		1	0.7%
80		15	10.3%
85		1	0.7%
90		2	1.4%
95		2	1.4%
100		101	69.7%
Sysmiss		774	

## L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 9 Invalid: 910 Minimum: -9 Maximum: -9  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - -9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	100%
0	No employees trained	0	0%
Sysmiss		910	

## L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 145    Invalid: 774    Minimum: 0    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 100    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	14	9.7%
2		1	0.7%
5		3	2.1%
10		4	2.8%
15		1	0.7%
20		2	1.4%
25		1	0.7%
30		2	1.4%
40		1	0.7%
50		14	9.7%
60		3	2.1%
70		1	0.7%
75		1	0.7%
80		9	6.2%
90		3	2.1%
100		85	58.6%
Sysmiss		774	

**L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 9    Invalid: 910    Minimum: -9    Maximum: -9  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - -9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	100%
0	No employees trained	0	0%
Sysmiss		910	

**L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 384    Invalid: 535    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
0	No female employees trained	1	0.3%
1		1	0.3%
2		1	0.3%
5		3	0.8%
6		1	0.3%
10		3	0.8%
20		1	0.3%
25		2	0.5%
30		2	0.5%
35		1	0.3%
38		1	0.3%
40		8	2.1%
50		10	2.6%
60		7	1.8%

66		1	0.3%
70		8	2.1%
80		14	3.6%
85		1	0.3%
90		8	2.1%
95		4	1%
100		303	78.9%
Sysmiss		535	

## L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 61   Invalid: 858   Minimum: 0   Maximum: 50  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 50   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No female employees trained	5	8.2%
1		8	13.1%
2		9	14.8%
3		12	19.7%
5		5	8.2%
6		5	8.2%
7		4	6.6%
8		1	1.6%
9		2	3.3%
12		1	1.6%
13		1	1.6%
18		2	3.3%
19		1	1.6%
22		1	1.6%
25		1	1.6%
27		1	1.6%
28		1	1.6%
50		1	1.6%

Sysmiss		858	
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### L31: In the last FY, number of workers establishment needed to hire

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 600

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 600 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	1%
0	No need to hire any new permanent full-time workers	636	69.2%
1		22	2.4%
2		36	3.9%
3		27	2.9%
4		20	2.2%
5		34	3.7%
6		12	1.3%
7		5	0.5%
8		10	1.1%
9		3	0.3%
10		30	3.3%
11		2	0.2%
12		5	0.5%
14		2	0.2%
15		4	0.4%
16		2	0.2%
18		1	0.1%
19		1	0.1%
20		9	1%
22		1	0.1%
23		1	0.1%
24		1	0.1%
25		5	0.5%
26		1	0.1%
27		1	0.1%



30		5	0.5%
32		1	0.1%
35		3	0.3%
40		3	0.3%
44		2	0.2%
50		5	0.5%
51		1	0.1%
55		1	0.1%
74		1	0.1%
75		1	0.1%
80		1	0.1%
84		1	0.1%
99		1	0.1%
100		2	0.2%
101		1	0.1%
117		1	0.1%
130		1	0.1%
154		1	0.1%
162		1	0.1%
170		1	0.1%
230		1	0.1%
357		1	0.1%
400		1	0.1%
412		1	0.1%
600		1	0.1%

## L32: In the last FY, number of workers establishment hired

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 274    Invalid: 645    Minimum: -9    Maximum: 170  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 170    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.9%
0	No hires	43	15.7%

1		24	8.8%
2		35	12.8%
3		23	8.4%
4		19	6.9%
5		24	8.8%
6		15	5.5%
7		3	1.1%
8		8	2.9%
9		4	1.5%
10		27	9.9%
11		2	0.7%
12		1	0.4%
15		3	1.1%
18		1	0.4%
19		1	0.4%
20		7	2.6%
21		1	0.4%
22		1	0.4%
25		4	1.5%
29		1	0.4%
30		4	1.5%
35		1	0.4%
40		1	0.4%
44		1	0.4%
50		3	1.1%
51		1	0.4%
55		1	0.4%
70		1	0.4%
71		1	0.4%
80		1	0.4%
100		1	0.4%
101		1	0.4%
130		1	0.4%
170		1	0.4%
Sysmiss		645	

### L33: Main reason establishment did not hire more workers in the last FY

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 94   Invalid: 825   Minimum: -9   Maximum: 6  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 6   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	2.1%
1	Non-wage labor costs were too high	14	14.9%
2	Legally required minimum wage or cost of dismissal were too high	2	2.1%
3	Lack of skilled labor	16	17%
4	Competitive labor costs and benefits were too high	4	4.3%
5	Not enough budget or headquarters did not authorize the hiring	19	20.2%
6	Other	37	39.4%
Sysmiss		825	

## L34: In the last 3 yrs., establishment has dismissed any permanent, full-time workers

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 919   Invalid:   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
1	Yes	332	36.1%
2	No	583	63.4%

## L35: Typical number of weeks to dismiss full-time permanent worker

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 332   Invalid: 587   Minimum: -9   Maximum: 30  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 30   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.5%
-6	Still in progress	2	0.6%
1	One week or less	177	53.3%
2		42	12.7%
3		10	3%
4		78	23.5%
5		1	0.3%
6		1	0.3%
10		1	0.3%
12		2	0.6%
15		7	2.1%
20		1	0.3%
30		5	1.5%
Sysmiss		587	

### L36: Typical number of weeks paid in severance

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 332    Invalid: 587    Minimum: -9    Maximum: 1400000  
 Type: Discrete    Decimal: 0    Width: 7    Range: -9 - 1400000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	35	10.5%
0	No severance was paid	58	17.5%
1		8	2.4%
2		22	6.6%
3		19	5.7%
4		133	40.1%
5		13	3.9%
6		16	4.8%
7		2	0.6%

8		10	3%
10		2	0.6%
12		5	1.5%
15		1	0.3%
22		1	0.3%
32		1	0.3%
35		1	0.3%
40		1	0.3%
48		1	0.3%
52		1	0.3%
1000		1	0.3%
1400000		1	0.3%
Sysmiss		587	

## L1A: Num. Part-time Employees At End of Last Fiscal Year

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 1424

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 1424 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
0		741	80.6%
1		22	2.4%
2		16	1.7%
3		12	1.3%
4		5	0.5%
5		7	0.8%
6		6	0.7%
7		2	0.2%
8		4	0.4%
9		4	0.4%
10		9	1%
11		4	0.4%
12		4	0.4%

13		4	0.4%
14		5	0.5%
15		4	0.4%
16		1	0.1%
17		1	0.1%
18		4	0.4%
19		1	0.1%
20		5	0.5%
21		1	0.1%
22		3	0.3%
23		4	0.4%
24		4	0.4%
25		1	0.1%
28		3	0.3%
30		2	0.2%
31		1	0.1%
34		1	0.1%
35		2	0.2%
38		1	0.1%
44		1	0.1%
45		1	0.1%
50		2	0.2%
54		1	0.1%
56		1	0.1%
63		1	0.1%
64		1	0.1%
70		1	0.1%
74		1	0.1%
80		1	0.1%
84		1	0.1%
100		2	0.2%
120		1	0.1%
134		1	0.1%
138		2	0.2%
140		1	0.1%
143		1	0.1%
149		1	0.1%
150		1	0.1%
175		1	0.1%

198		1	0.1%
200		1	0.1%
223		1	0.1%
239		1	0.1%
277		1	0.1%
380		1	0.1%
413		1	0.1%
633		1	0.1%
675		1	0.1%
1424		1	0.1%

## L6: Num. Full-Time Temporary Employees At End of Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 600

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 600 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.7%
0	No full-time seasonal or temporary workers	655	71.3%
1		25	2.7%
2		26	2.8%
3		26	2.8%
4		17	1.8%
5		24	2.6%
6		12	1.3%
7		6	0.7%
8		3	0.3%
9		2	0.2%
10		20	2.2%
12		4	0.4%
13		3	0.3%
14		2	0.2%
15		5	0.5%
16		3	0.3%

17		4	0.4%
18		2	0.2%
20		18	2%
21		1	0.1%
22		1	0.1%
23		1	0.1%
24		3	0.3%
25		1	0.1%
27		1	0.1%
30		6	0.7%
33		1	0.1%
35		1	0.1%
36		1	0.1%
40		4	0.4%
45		2	0.2%
50		5	0.5%
52		2	0.2%
55		1	0.1%
60		1	0.1%
63		1	0.1%
70		1	0.1%
74		1	0.1%
75		1	0.1%
77		1	0.1%
80		4	0.4%
82		1	0.1%
100		3	0.3%
104		1	0.1%
125		1	0.1%
130		1	0.1%
150		3	0.3%
200		2	0.2%
320		1	0.1%
449		1	0.1%
600		1	0.1%

## L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY

Data file: Colombia-2023-full-data.dta



## Overview

Valid: 258    Invalid: 661    Minimum: -9    Maximum: 170  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 170    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	2.3%
0		55	21.3%
1		34	13.2%
2		40	15.5%
3		24	9.3%
4		19	7.4%
5		16	6.2%
6		1	0.4%
7		4	1.6%
8		8	3.1%
9		1	0.4%
10		9	3.5%
12		5	1.9%
14		1	0.4%
15		8	3.1%
18		1	0.4%
20		4	1.6%
22		2	0.8%
24		1	0.4%
25		2	0.8%
26		1	0.4%
30		1	0.4%
35		2	0.8%
43		1	0.4%
45		1	0.4%
48		1	0.4%
54		1	0.4%
59		1	0.4%
60		1	0.4%
65		1	0.4%
80		1	0.4%
100		2	0.8%

136		1	0.4%
140		1	0.4%
170		1	0.4%
Sysmiss		661	

## L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 258    Invalid: 661    Minimum: -9    Maximum: 12  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 12    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	2.7%
1	One month or less	27	10.5%
2		28	10.9%
3		67	26%
4		14	5.4%
5		3	1.2%
6		62	24%
7		5	1.9%
8		7	2.7%
9		5	1.9%
10		10	3.9%
11		4	1.6%
12		19	7.4%
Sysmiss		661	

## L37: In the last 3 yrs., establishment has been involved in any labor dispute

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	74	8.1%
2	No	842	91.6%

## L38: Typical number of weeks to resolve labor dispute

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 74   Invalid: 845   Minimum: -9   Maximum: 36  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 36   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	6.8%
-7	No dispute has been resolved	11	14.9%
1	One month or less	20	27%
2		3	4.1%
3		4	5.4%
4		3	4.1%
5		1	1.4%
6		7	9.5%
8		1	1.4%
10		1	1.4%
12		10	13.5%
24		5	6.8%
36		3	4.1%
Sysmiss		845	

## L39: Cost to resolve labor dispute

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 63   Invalid: 856   Minimum: -9   Maximum: 200000000  
 Type: Discrete   Decimal: 0   Width: 9   Range: -9 - 200000000   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	22	34.9%
0		9	14.3%
1800		1	1.6%
2000		1	1.6%
3000		1	1.6%
6000		1	1.6%
10000		1	1.6%
12000		2	3.2%
1160000		3	4.8%
2000000		2	3.2%
2400000		1	1.6%
4000000		1	1.6%
5000000		1	1.6%
7000000		2	3.2%
8000000		1	1.6%
9600000		1	1.6%
10000000		4	6.3%
13000000		2	3.2%
15000000		1	1.6%
22000000		1	1.6%
25000000		1	1.6%
30000000		1	1.6%
100000000		1	1.6%
200000000		2	3.2%
Sysmiss		856	

### L40: In last FY, was establishment visited by health and safety inspectors

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	236	25.7%
2	No	681	74.1%

### L41: Was a report issued for health and safety inspection

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 236    Invalid: 683    Minimum: -5    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -5 - 2    Format: Numeric

#### Questions and instructions

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-5	No inspection has been concluded	2	0.8%
1	Yes	180	76.3%
2	No	54	22.9%
Sysmiss		683	

### L30A: How Much of An Obstacle: Labor Regulations?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

#### Questions and instructions

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
-7	Does not apply	0	0%
0	No obstacle	238	25.9%
1	Minor obstacle	341	37.1%
2	Moderate obstacle	260	28.3%
3	Major obstacle	59	6.4%

4	Very severe obstacle	20	2.2%
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### L30B: How Much of An Obstacle: Inadequately Educated Workforce?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
-7	Does not apply	0	0%
0	No obstacle	188	20.5%
1	Minor obstacle	295	32.1%
2	Moderate obstacle	276	30%
3	Major obstacle	93	10.1%
4	Very severe obstacle	65	7.1%

### M1A: Biggest Obstacle Affecting The Operation of This Establishment

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 15  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	0.8%
-7	Does not apply	8	0.9%
1	Access to finance	62	6.7%
2	Access to land	5	0.5%
3	Business licensing and permits	22	2.4%
4	Corruption	66	7.2%
5	Courts	2	0.2%
6	Crime, theft and disorder	33	3.6%

7	Customs and trade regulations	16	1.7%
8	Electricity	39	4.2%
9	Inadequately educated workforce	51	5.5%
10	Labor regulations	24	2.6%
11	Political instability	355	38.6%
12	Practices of competitors in the informal sector	71	7.7%
13	Tax administration	30	3.3%
14	Tax rates	104	11.3%
15	Transport	24	2.6%

## M1A\_FINANCE\_POS: m1a: Position of Access to Finance

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		60	6.5%
2		72	7.8%
3		57	6.2%
4		54	5.9%
5		55	6%
6		34	3.7%
7		53	5.8%
8		55	6%
9		69	7.5%
10		59	6.4%
11		90	9.8%
12		83	9%
13		67	7.3%
14		54	5.9%
15		57	6.2%

**M1A LAND\_POS: m1a: Position of Access to land****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		57	6.2%
2		40	4.4%
3		60	6.5%
4		50	5.4%
5		60	6.5%
6		46	5%
7		56	6.1%
8		73	7.9%
9		52	5.7%
10		38	4.1%
11		114	12.4%
12		81	8.8%
13		88	9.6%
14		56	6.1%
15		48	5.2%

**M1A\_PERMIT\_POS: m1a: Position of Business licensing and permits****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		82	8.9%
2		70	7.6%
3		38	4.1%



4		51	5.5%
5		39	4.2%
6		54	5.9%
7		47	5.1%
8		53	5.8%
9		44	4.8%
10		59	6.4%
11		93	10.1%
12		71	7.7%
13		72	7.8%
14		76	8.3%
15		70	7.6%

## M1A\_CORRUPTION\_POS: m1a: Position of corruption

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		55	6%
2		60	6.5%
3		68	7.4%
4		47	5.1%
5		44	4.8%
6		46	5%
7		53	5.8%
8		57	6.2%
9		61	6.6%
10		56	6.1%
11		89	9.7%
12		90	9.8%
13		74	8.1%
14		60	6.5%
15		59	6.4%

**M1A\_COURTS\_POS: m1a: Position of Courts****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		68	7.4%
2		62	6.7%
3		56	6.1%
4		57	6.2%
5		70	7.6%
6		40	4.4%
7		47	5.1%
8		41	4.5%
9		53	5.8%
10		62	6.7%
11		83	9%
12		75	8.2%
13		84	9.1%
14		66	7.2%
15		55	6%

**M1A\_CRIME\_POS: m1a: Position of Crime, theft and disorder****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		65	7.1%

2		47	5.1%
3		65	7.1%
4		67	7.3%
5		70	7.6%
6		49	5.3%
7		45	4.9%
8		41	4.5%
9		53	5.8%
10		65	7.1%
11		84	9.1%
12		83	9%
13		59	6.4%
14		70	7.6%
15		56	6.1%

## M1A\_TRADE\_POS: m1a: Position of Customs and trade regulations

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		51	5.5%
2		49	5.3%
3		53	5.8%
4		50	5.4%
5		56	6.1%
6		49	5.3%
7		44	4.8%
8		46	5%
9		47	5.1%
10		62	6.7%
11		83	9%
12		97	10.6%
13		82	8.9%

14		75	8.2%
15		75	8.2%

## M1A\_ELECTRICITY\_POS: m1a: Position of Electricity

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		31	3.4%
2		40	4.4%
3		56	6.1%
4		45	4.9%
5		50	5.4%
6		63	6.9%
7		75	8.2%
8		51	5.5%
9		66	7.2%
10		48	5.2%
11		84	9.1%
12		72	7.8%
13		77	8.4%
14		76	8.3%
15		85	9.2%

## M1A\_WORKFORCE\_POS: m1a: Position of Inadequately educated workforce

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		25	2.7%
2		56	6.1%
3		41	4.5%
4		59	6.4%
5		70	7.6%
6		49	5.3%
7		60	6.5%
8		65	7.1%
9		53	5.8%
10		45	4.9%
11		105	11.4%
12		87	9.5%
13		84	9.1%
14		61	6.6%
15		59	6.4%

## M1A\_LABOR\_POS: m1a: Position of Labor regulations

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		28	3%
2		47	5.1%
3		56	6.1%
4		47	5.1%
5		53	5.8%
6		79	8.6%
7		62	6.7%
8		67	7.3%
9		71	7.7%
10		57	6.2%
11		94	10.2%

12		77	8.4%
13		65	7.1%
14		68	7.4%
15		48	5.2%

## M1A\_INSTABILITY\_POS: m1a: Position of Political instability

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		78	8.5%
2		58	6.3%
3		68	7.4%
4		49	5.3%
5		55	6%
6		69	7.5%
7		54	5.9%
8		68	7.4%
9		51	5.5%
10		49	5.3%
12		103	11.2%
13		79	8.6%
14		79	8.6%
15		59	6.4%

## M1A\_INFORMAL\_POS: m1a: Position of Practices of competitors in the informal sector

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		71	7.7%
2		67	7.3%
3		53	5.8%
4		76	8.3%
5		61	6.6%
6		62	6.7%
7		66	7.2%
8		66	7.2%
9		69	7.5%
10		64	7%
13		88	9.6%
14		100	10.9%
15		76	8.3%

## M1A\_TAXADMIN\_POS: m1a: Position of Tax administration

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		75	8.2%
2		76	8.3%
3		81	8.8%
4		101	11%
5		78	8.5%
6		78	8.5%
7		89	9.7%
8		63	6.9%
9		64	7%
10		57	6.2%

14		78	8.5%
15		79	8.6%

## M1A\_TAXRATE\_POS: m1a: Position of Tax rates

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		91	9.9%
2		86	9.4%
3		82	8.9%
4		73	7.9%
5		81	8.8%
6		92	10%
7		73	7.9%
8		83	9%
9		75	8.2%
10		90	9.8%
15		93	10.1%

## M1A\_TRANSPORT\_POS: m1a: Position of Transport

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		82	8.9%
2		89	9.7%
3		85	9.2%



4		93	10.1%
5		77	8.4%
6		109	11.9%
7		95	10.3%
8		90	9.8%
9		91	9.9%
10		108	11.8%

## N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 500000000000  
 Type: Discrete Decimal: 0 Width: 12 Range: -9 - 500000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	100%

## N2A2: Social security payments and employment-based taxes

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 903 Invalid: 16 Minimum: -9 Maximum: 240000000000  
 Type: Discrete Decimal: 0 Width: 12 Range: -9 - 240000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	59	100%
Sysmiss		16	

## N2B: Total Annual Costs of Electricity In Last Fiscal Year

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 115200000000

Type: Discrete    Decimal: 0    Width: 12    Range: -9 - 115200000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	100%

## N2K: Total Annual Cost of Water

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 15692410000

Type: Discrete    Decimal: 0    Width: 11    Range: -9 - 15692410000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	100%

## N2L: Total Annual Cost of high-speed, fixed broadband internet

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 8000000000

Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 8000000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	95.2%
-7	Does not apply	1	4.8%

## N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 294    Invalid: 625    Minimum: -9    Maximum: 300747000000

Type: Discrete    Decimal: 0    Width: 12    Range: -9 - 300747000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	100%
Sysmiss		625	

## N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 186    Invalid: 733    Minimum: -9    Maximum: 58493000000  
 Type: Discrete    Decimal: 0    Width: 11    Range: -9 - 58493000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	100%
Sysmiss		733	

## N2A1: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 294    Invalid: 625    Minimum: -9    Maximum: 520000000000  
 Type: Discrete    Decimal: 0    Width: 12    Range: -9 - 520000000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	41	100%
Sysmiss		625	

## N2E1: Total Cost of Raw Materials And Intermediate Goods Used In Production

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 293    Invalid: 626    Minimum: -9    Maximum: 1100450619000

Type: Discrete    Decimal: 0    Width: 13    Range: -9 - 1100450619000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	46	100%
-7	Does not apply	0	0%
Sysmiss		626	

**N7A: Cost For Establishment To Re-Purchase All of Its Machinery**

Data file: Colombia-2023-full-data.dta

**Overview**Valid: 294    Invalid: 625    Minimum: -9    Maximum: 196179340000  
Type: Discrete    Decimal: 0    Width: 12    Range: -9 - 196179340000    Format: Numeric**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	136	46.3%
0		1	0.3%
200000		1	0.3%
300000		1	0.3%
350000		1	0.3%
500000		1	0.3%
900000		1	0.3%
2000000		2	0.7%
3000000		1	0.3%
3500000		1	0.3%
5000000		3	1%
6000000		2	0.7%
10000000		1	0.3%
25000000		2	0.7%
50000000		4	1.4%
58500000		1	0.3%
60000000		2	0.7%
65000000		1	0.3%
80000000		1	0.3%

90500000		1	0.3%
100000000		1	0.3%
120000000		1	0.3%
125000000		1	0.3%
150000000		3	1%
200000000		1	0.3%
202766000		1	0.3%
260000000		1	0.3%
280000000		1	0.3%
290000000		1	0.3%
300000000		3	1%
350000000		3	1%
400000000		5	1.7%
419436400		1	0.3%
450000000		2	0.7%
500000000		4	1.4%
600000000		3	1%
700000000		4	1.4%
703002800		1	0.3%
800000000		8	2.7%
900000000		5	1.7%
966500000		1	0.3%
1000000000		12	4.1%
1200000000		3	1%
1400000000		2	0.7%
1401500000		1	0.3%
1500000000		6	2%
1700000000		1	0.3%
2000000000		4	1.4%
2500000000		1	0.3%
3000000000		3	1%
3374000000		1	0.3%
3792000000		1	0.3%
4000000000		4	1.4%
4500000000		1	0.3%
5000000000		6	2%
5075000000		1	0.3%
7000000000		2	0.7%
7800000000		1	0.3%

8000000000		2	0.7%
10000000000		3	1%
10148375000		1	0.3%
12000000000		2	0.7%
12039679000		1	0.3%
12168136000		1	0.3%
14008000000		1	0.3%
15000000000		1	0.3%
20000000000		1	0.3%
26170904000		1	0.3%
28103100000		1	0.3%
29800000000		1	0.3%
30000000000		1	0.3%
33052000000		1	0.3%
35000000000		2	0.7%
40000000000		1	0.3%
46000000000		1	0.3%
46590300000		1	0.3%
50000000000		1	0.3%
76984100000		1	0.3%
80000000000		2	0.7%
150000000000		1	0.3%
196179340000		1	0.3%
Sysmiss		625	

## N11: Effective income-based tax rate

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919    Invalid:    Minimum: -9    Maximum: 70  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 70    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	52	5.7%
-8	Refusal (spontaneous)	11	1.2%
0		14	1.5%

1		5	0.5%
2		7	0.8%
3		10	1.1%
4		8	0.9%
5		16	1.7%
6		7	0.8%
7		4	0.4%
8		10	1.1%
9		3	0.3%
10		15	1.6%
11		2	0.2%
12		9	1%
13		1	0.1%
15		9	1%
16		3	0.3%
18		16	1.7%
19		21	2.3%
20		35	3.8%
21		5	0.5%
22		39	4.2%
23		2	0.2%
24		1	0.1%
25		69	7.5%
27		11	1.2%
28		15	1.6%
29		5	0.5%
30		177	19.3%
31		3	0.3%
32		37	4%
33		37	4%
34		5	0.5%
35		220	23.9%
36		4	0.4%
37		2	0.2%
38		1	0.1%
39		4	0.4%
40		8	0.9%
41		1	0.1%
42		1	0.1%

43		1	0.1%
45		4	0.4%
47		2	0.2%
50		6	0.7%
70		1	0.1%

## N12: Effective consumption tax rate

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	93	10.1%
-8	Refusal (spontaneous)	19	2.1%
0		474	51.6%
1		20	2.2%
2		7	0.8%
3		8	0.9%
4		17	1.8%
5		23	2.5%
6		10	1.1%
7		5	0.5%
8		80	8.7%
9		8	0.9%
10		53	5.8%
11		1	0.1%
12		3	0.3%
14		1	0.1%
15		13	1.4%
17		1	0.1%
18		17	1.8%
19		36	3.9%
20		8	0.9%
21		4	0.4%



22		5	0.5%
23		1	0.1%
24		1	0.1%
25		2	0.2%
30		3	0.3%
33		2	0.2%
35		1	0.1%
50		2	0.2%
100		1	0.1%

## A15D: Day

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919   Invalid:   Minimum: 1   Maximum: 31  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 31   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		31	3.4%
2		17	1.8%
3		19	2.1%
4		44	4.8%
5		35	3.8%
6		36	3.9%
7		39	4.2%
8		28	3%
9		20	2.2%
10		18	2%
11		30	3.3%
12		39	4.2%
13		34	3.7%
14		17	1.8%
15		34	3.7%
16		28	3%
17		32	3.5%
18		33	3.6%

19		30	3.3%
20		30	3.3%
21		35	3.8%
22		22	2.4%
23		22	2.4%
24		44	4.8%
25		34	3.7%
26		29	3.2%
27		25	2.7%
28		27	2.9%
29		34	3.7%
30		33	3.6%
31		20	2.2%

## A15M: Month

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 12

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		96	10.4%
2		28	3%
4		23	2.5%
5		65	7.1%
6		140	15.2%
7		138	15%
8		206	22.4%
9		85	9.2%
10		60	6.5%
11		37	4%
12		41	4.5%

**A15Y: Year****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: 2023    Maximum: 2024  
 Type: Discrete    Decimal: 0    Width: 4    Range: 2023 - 2024    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2023		795	86.5%
2024		124	13.5%

**A15H: Hour****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: 0    Maximum: 23  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 23    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		24	2.6%
1		3	0.3%
8		4	0.4%
9		22	2.4%
10		58	6.3%
11		65	7.1%
12		41	4.5%
13		19	2.1%
14		16	1.7%
15		33	3.6%
16		58	6.3%
17		82	8.9%
18		94	10.2%
19		82	8.9%
20		73	7.9%
21		81	8.8%

22		96	10.4%
23		68	7.4%

## A15MIN: Minutes

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 0 Maximum: 59  
Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

## A16: Perception of The Questions Regarding Opinions And Perceptions

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Truthful	791	86.1%
2	Somewhat truthful	126	13.7%
3	Not truthful	2	0.2%

## A17: Responses To The Questions About Figures Areâ€

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 4  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Are taken directly from establishment records	425	46.2%
2	Are estimates computed with some precision	257	28%
3	Are arbitrary and unreliable numbers	3	0.3%
4	Are in some case taken from books and in some case estimates	234	25.5%

**A18: This Questionnaire Was Completed In:****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 919    Invalid:    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	One visit in face-to-face interview with one person	731	79.5%
2	One visit in face-to-face interview with different managers/staff	50	5.4%
3	Several visits	138	15%

**A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 188    Invalid: 731    Minimum: 0    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		4	2.1%
1		156	83%
2		22	11.7%
3		6	3.2%
Sysmiss		731	

**A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes****Data file:** Colombia-2023-full-data.dta**Overview**

Valid: 188    Invalid: 731    Minimum: 0    Maximum: 57  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 57    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		13	6.9%
1		6	3.2%
5		3	1.6%
7		1	0.5%
9		1	0.5%
10		15	8%
12		1	0.5%
15		13	6.9%
20		25	13.3%
22		1	0.5%
25		9	4.8%
30		54	28.7%
35		8	4.3%
40		18	9.6%
45		4	2.1%
50		13	6.9%
53		1	0.5%
55		1	0.5%
57		1	0.5%
Sysmiss		731	

### A13: Supervisor Number

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 916   Invalid: 3   Minimum: 1   Maximum: 6  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 6   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		172	18.8%
2		431	47.1%
3		103	11.2%

4		99	10.8%
5		106	11.6%
6		5	0.5%
Sysmiss		3	

### A3B: official Capital City?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	172	18.7%
2	No	747	81.3%

### A3C: Main Business City?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	171	18.6%
2	No	748	81.4%

### D1A2\_V4: Main Product/Service ISIC (Rev. 4) Code

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 1010 Maximum: 9522  
 Type: Continuous Decimal: 0 Width: 4 Range: 1010 - 9522 Format: Numeric

**A4B\_V4: Industry Screener Sector****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: 10    Maximum: 95

Type: Discrete    Decimal: 0    Width: 2    Range: 10 - 95    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
10	Food	77	8.4%
11	Beverages	2	0.2%
12	Tobacco products	0	0%
13	Textiles	28	3%
14	Wearing apparel	78	8.5%
15	Leather and related products	4	0.4%
16	Wood and products of wood and cork	4	0.4%
17	Paper and paper products	4	0.4%
18	Printing and reproduction of recorded media	6	0.7%
19	Coke and refined petroleum products	0	0%
20	Chemical and chemical products	9	1%
21	Pharmaceutical products	3	0.3%
22	Rubber and plastic products	14	1.5%
23	Non-metallic mineral products	14	1.5%
24	Basic metals	4	0.4%
25	Fabricated metal products	11	1.2%
26	Computer, electronic, and optical products	2	0.2%
27	Electrical equipment	2	0.2%
28	Machinery and equipment	6	0.7%
29	Motor vehicles	3	0.3%
30	Other transport equipment	2	0.2%
31	Furniture	10	1.1%
32	Other manufacturing	9	1%
33	Repair and installation of machinery and equipment	2	0.2%
41	Construction of buildings	54	5.9%
42	Civil engineering	32	3.5%
43	Specialized construction activities	32	3.5%
45	Services of motor vehicles	28	3%
46	Wholesale	101	11%
47	Retail	168	18.3%



49	Land transport and transport via pipelines	23	2.5%
50		2	0.2%
51	Air transport	0	0%
52	Warehousing and support activities for transportation	8	0.9%
53	Postal and courier activities	1	0.1%
55	Accommodation	106	11.5%
56	Food and beverage	32	3.5%
58	Publishing activities	2	0.2%
61	Telecommunications	5	0.5%
62	Computer programming	7	0.8%
69	Legal and accounting activities	4	0.4%
70	Activities of head offices; management consultancy activities	6	0.7%
71	Architectural and engineering activities; technical testing and analysis	5	0.5%
72	Scientific research and development	0	0%
73	Advertising and market research	0	0%
74	Other professional, scientific and technical activities	0	0%
75	Veterinary activities	0	0%
79	Travel agency, tour operator	3	0.3%
95	Repair of computers and household goods	6	0.7%

## A12: Interviewer Number

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid:

Type: Discrete Width: 2 Range: - Format: character

## STRATIFICATIONREGIONCODE: stratification region code

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 5

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Bogota	172	18.7%
2	Amazonia, Orinoquia	124	13.5%

3	Andina	320	34.8%
4	Caribe	153	16.6%
5	Pacifica	150	16.3%

## STRATIFICATIONSIZECODE: stratification size code

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Small (5-19)	431	46.9%
2	Medium (20-99)	257	28%
3	Large (100 or more)	211	23%
4	Medium and Large (20+)	16	1.7%
5	Small, Medium, and Large (5+)	4	0.4%

## STRATIFICATIONSECTORCODE: stratification sector code

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 919 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	1	102	11.1%
2	2	112	12.2%
3	3	121	13.2%
4	4	117	12.7%
5	5	136	14.8%
6	6	111	12.1%
7	7	220	23.9%

**STRATIFICATIONPANELCODE: panel code****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: 0    Maximum: 1  
 Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Fresh	626	68.1%
1	Panel	293	31.9%

**WSTRICT: Weight according to strict eligibility****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: 1    Maximum: 284.6015625  
 Type: Continuous    Decimal: 2    Width: 6    Range: 1 - 284.6015625    Format: Numeric

**WMEDIAN: Weight according to median eligibility****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: 1    Maximum: 290.044372558594  
 Type: Continuous    Decimal: 2    Width: 6    Range: 1 - 290.044372558594    Format: Numeric

**WWEAK: Weight according to weak eligibility****Data file: Colombia-2023-full-data.dta****Overview**

Valid: 919    Invalid:    Minimum: 1    Maximum: 1254.16259765625  
 Type: Continuous    Decimal: 2    Width: 7    Range: 1 - 1254.16259765625    Format: Numeric

**STRATA: see notes****Data file: Colombia-2023-full-data.dta**

## Overview

Valid: 919    Invalid:    Minimum: 1    Maximum: 163  
 Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 163    Format: Numeric

## A7A: Number of Establishments In The Firm

Data file: Colombia-2023-full-data.dta

## Overview

Valid: 230    Invalid: 689    Minimum: 1    Maximum: 820  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 820    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		2	0.9%
2		41	17.8%
3		34	14.8%
4		17	7.4%
5		19	8.3%
6		12	5.2%
7		12	5.2%
8		7	3%
9		6	2.6%
10		5	2.2%
11		5	2.2%
12		3	1.3%
14		11	4.8%
15		1	0.4%
17		3	1.3%
19		2	0.9%
20		2	0.9%
21		1	0.4%
22		1	0.4%
23		1	0.4%
25		3	1.3%
26		1	0.4%
27		1	0.4%
29		1	0.4%

33		1	0.4%
35		1	0.4%
50		5	2.2%
60		1	0.4%
70		1	0.4%
72		2	0.9%
95		3	1.3%
96		1	0.4%
120		4	1.7%
135		14	6.1%
820		6	2.6%
Sysmiss		689	

## A7B: Is This Establishment The Headquarters Location?

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 230    Invalid: 689    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	126	54.8%
2	No	104	45.2%
Sysmiss		689	

## A11: If Hq, Financial Statements Independent of The Rest of Establishment

Data file: Colombia-2023-full-data.dta

### Overview

Valid: 126    Invalid: 793    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	97	77%

2	No	29	23%
Sysmiss		793	

### A7C: Does This Headquarters Location Engage In Production or Sales At This Location?

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 126 Invalid: 793 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	125	99.2%
2	No	1	0.8%
Sysmiss		793	

### A9: Establishment'S Financial Statements Prepared Separately From Hq Statements

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 104 Invalid: 815 Minimum: 1 Maximum: 1  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	104	100%
2	No	0	0%
Sysmiss		815	

### A3: Size of Locality

Data file: Colombia-2023-full-data.dta

#### Overview

Valid: 919 Invalid: Minimum: 2 Maximum: 5  
Type: Discrete Decimal: 0 Width: 1 Range: 2 - 5 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
2	City with population over 1 million	648	70.5%
3	Over 250.000 to 1 million	100	10.9%
4	50.000 to 250.000	142	15.5%
5	Less than 50.000	29	3.2%

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# study\_resources

## questionnaires

### Colombia World Bank Enterprise Survey 2023, Questionnaire

---

title Colombia World Bank Enterprise Survey 2023, Questionnaire  
authors The World Bank Group  
country Colombia  
language English  
filename ES\_B-READY\_2023\_Questionnaire.pdf

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## technical\_documents

### The Colombia 2023 World Bank Enterprise Survey, Implementation Report

---

title The Colombia 2023 World Bank Enterprise Survey, Implementation Report  
authors The World Bank Group  
country Colombia  
language English  
filename Colombia\_2023\_ES\_Implementation\_Report.pdf

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