

World Bank Enterprise Survey 2023

World Bank Group (WBG)

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Identification

SURVEY ID NUMBER

CAF_2023_WBES_v01_M

TITLE

World Bank Enterprise Survey 2023

ABBREVIATION OR ACRONYM

WBES 2023

COUNTRY

Name	Country code
Central African Republic	CAF

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 194,000 firms in 155 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 Central African Republic 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 (only for manufacturing)
- Land and permits
- Green economy
- Crime
- 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 the Central African Republic, registration was from the Guichet Unique de formalité des Entreprises (GUFÉ).

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). 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 Central African Republic 2023 World Bank Enterprise Survey Implementation Report" for detailed methodology on sampling.

RESPONSE RATE

Overall survey response rate was 83.9%.

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 Central African Republic 2023 World Bank Enterprise Survey Implementation Report".

Data collection

DATES OF DATA COLLECTION

Start	End
2023-03	2023-06

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 Central African Republic 2023 WBES were conducted between March 2023 and June 2023. The interviews were conducted in the following languages: English and French. For monetary variables, the currency was CFA Franc.

The fieldwork for the Central African Republic 2023 WBES was implemented by TNS RMS Senegal through their subcontract, Pongsong Research Consulting (PORECO) S.A.R.L.

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 (<https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Enterprise-Surveys-Manual-and-Guide.pdf>).

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

Access policy

CONTACTS

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CITATION REQUIREMENTS

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Metadata production

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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

Data file	Cases	variables
Central-African-Republic-2023-full-data.dta Central African Republic 2023 World Bank Enterprise Survey full data	151	424

Data file: Central-African-Republic-2023-full-data.dta

Central African Republic 2023 World Bank Enterprise Survey full data

Cases: 151

variables: 424

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_apply	Random selection for market tax compliance question	
V11	a4b_v4	Industry Screener Sector	
V12	a4b	Industry Screener Sector - ISIC (Rev. 3.1) Code	
V13	a0	Questionnaire	
V14	a3a	Region of The Establishment	
V15	a6b	Screener Size, Categorical	
V16	a6c	Screener Size	
V17	a7	Establishment part of a multi-establishment Firm?	
V18	panel	Panel Code	
V19	a1a	Language of The Interview	
V20	a14d	Day	
V21	a14m	Month	
V22	a14y	Year	
V23	a14h	Hour	
V24	a14min	Minutes	
V25	ic1	Informed Consent	
V26	a20y	Close Year of The Last Completed Fiscal Year	
V27	a20m	Close Month of The Last Completed Fiscal Year	
V28	a20d	Close Day of The Last Completed Fiscal Year	
V29	a1	Country Code	
V30	a12	Interviewer Number	
V31	a7a	Number of Establishments In The Firm	
V32	a7b	Is This Establishment The Headquarters Location?	
V33	a11	If Hq, Financial Statements Independent of The Rest of Establishment	
V34	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	
V35	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	
V36	b1	Legal Status of The Firm	
V37	b1x	Other (Specify)	
V38	b3	What Percentage of This Firm Does The Largest Owner(S) Own?	

ID	Name	Label	Question
V39	b3a	Is the largest owner also the top manager	
V40	b2a	% Owned By Private Domestic Individuals, Companies or organizations	
V41	b2b	% Owned By Private Foreign Individuals, Companies or organizations	
V42	b2c	% Owned By Government/State	
V43	b2d	% Owned By Other	
V44	b4	Amongst The Owners of The Firm, Are There Any Females?	
V45	b4a	% of The Firm Owned By Females	
V46	b5	Year Establishment Began Operations	
V47	b6	Number of Full-Time Employees of The Establishment When It Started Operations	
V48	b6b	In What Year Was This Establishment Formally Registered?	
V49	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	
V50	b7a	Is The Top Manager Female?	
V51	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	
V52	b8x	Specify The Internationally-Recognized Quality Certifications	
V53	CARb1	Is this establishment a member of or part of any organized association such as a	
V54	CARb2	Does this establishment pay dues or fees to any of these organized associations?	
V55	CARb3	What is the main benefit that this establishment gains from participating in thi	
V56	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	
V57	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	
V58	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	
V59	c31	Cost to obtain electrical connection	
V60	c32	In a typical month, how many kilowatt hours (kWh) of electricity does this estab	
V61	c6	Over Last FY, Did This Establishment Experience Power Outages?	
V62	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	
V63	c8a	Average Duration of Power Outages: Hours	
V64	c8b	Average Duration of Power Outages: Minutes	
V65	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	
V66	c9b	In Last FY, Value of Losses Due To Power Outages	
V67	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	
V68	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	
V69	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	
V70	c13	How Many Days Did It Take For You To Obtain A Water Connection?	
V71	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	
V72	c33	Cost to obtain water connection	
V73	c34	Water consumption in a typical month	
V74	c34b	Unit measure of answer to BEEc2b	
V75	c34bx	Other (Specify)	
V76	c35a	In Last FY, Losses As % of Annual Sales Due To Water Shortages	
V77	c35b	In Last FY, Value of Losses Due To Water Shortages	
V78	c15	Did You Experience Insufficient Water Supply For Production In Last FY?	
V79	c16	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V80	c17	Average Length of Water Shortages (Affecting Production) In Last Fiscal Year	
V81	c22b	Establishment Has Its Own Website	
V82	c36	Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years	

ID	Name	Label	Question
V83	c37	How Many Days Did It Take For You To Obtain Internet Connection?	
V84	c38	Cost to obtain Internet connection	
V85	c39	Did You Experience Internet Disruptions In Last FY?	
V86	c40a	Average Length of Internet Disruptions: Hours	
V87	c40b	Average Length of Internet Disruptions: Minutes	
V88	c41a	In Last FY, Losses As % of Annual Sales Due To Internet Disruptions	
V89	c41b	In Last FY, Value of Losses Due To Internet Disruptions	
V90	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	
V91	d1a1a	Establishment'S Main Product/Service Last FY	
V92	d1a1x	Main Product/Service (By The Largest % of Annual Sales) In Last Fiscal Year	
V93	d1a6a	Total number of hotel rooms in the last FY	
V94	d1a6b	Total areas of rooms in the last FY	
V95	d1a6c	Specify units	
V96	d1a3	Main Product/Service: Percent of Total Annual Sales	
V97	d2	In Last Fiscal Year, What Were This Establishment's Total Annual Sales?	
V98	d2x	Please Also Write Out The Number	
V99	CARd1	In last FY, percentage of total sales were conducted online	
V100	d2a1	What were the establishment's sales 2 years ago?	
V101	d2a1x	Please Also Write Out The Number	
V102	n3	What were the establishment's sales 3 years ago?	
V103	d3a	% of Sales: National Sales	
V104	d3b	% O Sales: Indirect Exports	
V105	d3c	% of Sales: Direct Exports	
V106	d31x	Main destination of exports	
V107	d32	Main point of exit	
V108	d4a	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V109	d4b	If less than a day, total hours for exported goods to clear customs	
V110	d5a	In Clearing Exports Through Customs, Informal Gift/Payment Expected or Requested?	
V111	d33a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V112	d33b	If less than a day, total hours for exported goods to clear all border control a	
V113	d34	FCA costs to comply with all export requirements (% of value of goods exported)	
V114	d35	Any exports shipped by main parcel?	
V115	d36a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V116	d36b	If less than a day, total hours for exported goods to clear all border control a	
V117	d37	Average cost of digital exports (% of value of goods)	
V118	d8	In What Year Did This Establishment First Export Directly or Indirectly?	
V119	d10	In last FY, % of the value of products shipped to supply domestic markets was lo	
V120	d11	In last FY, % of the value of products shipped to supply domestic markets was lo	
V121	CARd2	In last FY, percentage of the total purchase of inputs, raw materials and mercha	
V122	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	
V123	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	
V124	d13	Were Any of These Material Inputs And Supplies Imported Directly?	
V125	d38x	Main origin of imports	
V126	d39	Main point of entry	
V127	d14a	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	

ID	Name	Label	Question
V128	d14b	If less than a day, total hours for imported goods to clear customs	
V129	d15a	In Clearing Imports Through Customs, Informal Gift/Payment Expected or Requested?	
V130	d40a	In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age	
V131	d40b	If less than a day, total hours for imported goods to clear all border control a	
V132	d41	FCA costs to comply with all import requirements (% of value of goods imported)	
V133	d30a	How Much of An Obstacle: Transport?	
V134	d30b	How Much of An Obstacle: Customs And Trade Regulations?	
V135	r1	What Happened When Problem In The Production Process/Services Provision Arose?	
V136	r2	Did This Establishment Monitor Any Production/Service Performance Indicators?	
V137	r3	How Many Production/Service Provision Performance Indicators Were Monitored?	
V138	r4	Did This Establishment Have Production/Service Provision Targets?	
V139	r5	What Best Describes The Time Frame of Production/Service Provision Targets?	
V140	r6	How Easy To Achieve Its Production/Service Provision Targets?	
V141	r7	Who Was Aware of The Production/Service Provision Targets At This Establishment?	
V142	r8	Was There Performance Bonuses Based On Production/Service Provision Targets?	
V143	r9	What Were Managers' Performance Bonuses Usually Based On?	
V144	r10	What Was The Primary Way Non-Managers Were Promoted?	
V145	r11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	
V146	e1	In Last FY, Main Market For Establishment'S Main Product	
V147	e2b	Competitors For The Main Product/Service In The Main Market	
V148	e31a	Market share of largest competitor in the last fiscal year	
V149	e31b	Market share of largest competitor in the last fiscal year	
V150	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	
V151	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	
V152	e32	Change in competition in the last year?	
V153	e33	Establishment can increase prices more than competitors without losing customers	
V154	c42	How difficult to switch internet providers?	
V155	e34	SOEs operating in the establishment's main market?	
V156	e35	How SOE affects ability to grow and expand?	
V157	j42	Establishment has held a govt contract in last 3 yrs?	
V158	j43	Typical number of days to receive payment under govt contract	
V159	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	
V160	h1	New Products/Services Introduced Over Last 3 Yrs	
V161	h2	New Products/Services Also New For Thr Establishment'S Main Market	
V162	h3x	Describe In Detail The Main New or Significantly Improved Product or Service	
V163	h4x	Describe How The Main New/Significantly Improved Product or Service Is Different	
V164	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	
V165	h6x	Describe Main New/Significantly Improved Process This Establishment Introduced	
V166	h7x	How The Main New/Significantly Improved Process Is Different	
V167	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	
V168	h9	How Much Spent On R&D, Either In-House or External?	
V169	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	
V170	f2	Number of Hours Per Week Operated By The Establishment In Last Fiscal Year	

ID	Name	Label	Question
V171	g6a	Percentage of The Building Occupied: Owned By This Establishment	
V172	g1a	Percentage of The Land Occupied: Owned By This Establishment	
V173	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	
V174	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	
V175	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	
V176	g31	In last 2 years, establishment applied for occupancy permit	
V177	g32	Wait for occupancy permit	
V178	g33	Cost of occupancy permit	
V179	g5a	What Is The Total Selling Area In This Establishment?	
V180	g5b	The Area Is Measured In:	
V181	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	
V182	g30a	How Much of An Obstacle: Access To Land?	
V183	ge3	Experience damage of physical assets due to extreme weather events?	
V184	ge3a	Monetary damage of physical assets?	
V185	ge7	Over the last 3 years, establishment monitor its CO2 emissions?	
V186	ge8	Over last 3 years, establishment adopt energy management measures?	
V187	i1	In Last FY, Did This Establishment Pay For Security?	
V188	i2a	Percentage of Total Annual Sales Paid For Security In Last Fiscal Year	
V189	i2b	In Last Fiscal Year, What Is The Total Annual Cost of Security?	
V190	i3	Losses Due To Theft, Robbery, Vandalism or Arson Experienced In Last Fiscal Year	
V191	i4a	Losses Due To Theft, Robbery, Vandalism or Arson In Last FY (% of Sales)	
V192	i4b	Value of Losses Due To Theft, Robbery, Vandalism or Arson In Last FY	
V193	i30	How Much of An Obstacle: Crime, Theft And Disorder?	
V194	o1	In the last three years, establishment had any commercial dispute?	
V195	o2	Use of courts, arbitration etc. to (or attempt to) resolve commercial dispute?	
V196	o3a	Reliable alternative to courts for resolving commercial disputes: Arbitration?	
V197	o3b	Reliable alternative to courts for resolving commercial disputes:Mediation etc.?	
V198	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	
V199	k3bc	% of Working Capital Borrowed From Banks	
V200	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	
V201	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	
V202	k3hd	% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)	
V203	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	
V204	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	
V205	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	
V206	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	
V207	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	
V208	k5i	Last FY, % Fixed Assets Funded By: Owners's Contributions or Issued New Equity	
V209	k5i1	Fixed Assets - Value Owners's Contribution or Issued New Equity Shares	
V210	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	
V211	k5bc1	Fixed Assets - Value Borrowed From Banks	
V212	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	
V213	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	
V214	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	

ID	Name	Label	Question
V215	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	
V216	k5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	
V217	k5hdj1	Fixed Assets - Value Other	
V218	k4b	Purchase Any New/Used Fixed Assets?	
V219	n5c	Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY	
V220	n5d	Total Annual Expenditure On Land And Buildings In Year Prior To Last FY	
V221	k6	Does This Establishment Have A Checking And/or Saving Account?	
V222	k7	At This Time, Does This Establishment Have An Overdraft Facility?	
V223	k8	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V224	k9	Type of Financial Institution That Granted The Line of Credit or Loan	
V225	k10	Year When The Most Recent Loan/Line of Credit Approved	
V226	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	
V227	k13	Financing Required For The Most Recent Line of Credit or Loan	
V228	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	
V229	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	
V230	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	
V231	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	
V232	k14e	Type of Collateral Required For The Most Recent Loan? Other	
V233	k15a	Value of Collateral Required For The Most Recent Credit/Loan	
V234	k15b	Total Number of Open Lines of Credit and Outstanding Loans	
V235	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	
V236	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	
V237	k162	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V238	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	
V239	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	
V240	k31	Total cost to apply for most recent loan	
V241	k32	Days to receive a decision about most recent loan application	
V242	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	
V243	k33	Percentage of payments received using e-payments	
V244	k34	Main type of e-payment accepted	
V245	k35	Avg. days to receive main type of e-payment	
V246	k36	Cost per transaction (% of transaction) to receive main type of e-payment	
V247	k37	Monthly fees and subscription costs to receive main type of e-payment	
V248	k38	Percentage of payments made using e-payments	
V249	k39	Main type of e-payment used to make payments	
V250	k40	Cost per transaction (% of transaction) to make main type of e-payment	
V251	k30	How Much of An Obstacle: Access To Finance	
V252	j31	In resolving commercial disputes, courts are independent and impartial	
V253	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	
V254	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	
V255	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	
V256	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	
V257	j32	Did any of these visits or meetings consist of a tax audit?	
V258	j33	Weeks until final audit report was received	

ID	Name	Label	Question
V259	j34	Establishment outsourced some tax-related activities in the last FY	
V260	j35a	Total annual time spent on tax compliance (hours)	
V261	j35b	Average monthly time spent on tax compliance (hours)	
V262	j36	In last FY, did establishment file taxes electronically	
V263	j37	In last FY, did establishment pay taxes electronically	
V264	j38	In the last 3 yrs., establishment has applied for a VAT refund	
V265	j39	Weeks to receive VAT refund	
V266	j40	Main reason for not applying for a VAT tax refund	
V267	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	
V268	j6	% of Value Avg. Establishment Pays In Informal Gifts To Govt To Secure Contract?	
V269	j41	Degree of difficulty to comply with govt contract tender requirements	
V270	j7a	Percent of Total Annual Sales Paid In Informal Payments	
V271	j7b	Total Annual Informal Payment	
V272	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	
V273	j11	How Many Days Did It Take To Obtain Your Import License?	
V274	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	
V275	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	
V276	j14	How Many Days Did It Take To Obtain Your Operating License?	
V277	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	
V278	j30a	How Much of An Obstacle: Tax Rates	
V279	j30b	How Much of An Obstacle: Tax Administrations	
V280	j30c	How Much of An Obstacle: Business Licensing And Permits	
V281	j30e	How Much of An Obstacle: Political Instability	
V282	j30f	How Much of An Obstacle: Corruption	
V283	h30	How Much of An Obstacle: Courts	
V284	j30_taxrate_pos	J30: rotation position 1	
V285	j30_taxadmin_pos	J30: rotation position 2	
V286	j30_permit_pos	J30: rotation position 3	
V287	j30_instability_pos	J30: rotation position 4	
V288	j30_corruption_pos	J30: rotation position 5	
V289	j30_courts_pos	J30: rotation position 6	
V290	l1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V291	l2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	
V292	l3a	Num. Full-Time Employees At End of Last FY: Production Workers	
V293	l3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	
V294	l4a1	Num. of Permanent, Full-Time Skilled Production Workers, Last FY	
V295	l4a2	Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY	
V296	l4b	Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY	
V297	l5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	
V298	l5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	
V299	l5	Num. Full-Time Employees At End of Last FY: Female	
V300	l6	Num. Full-Time Temporary Employees At End of Last FY	
V301	l6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	
V302	l8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	

ID	Name	Label	Question
V303	I9b	% of Full Time Workers Completed High School End of Last FY	
V304	I9b1	Number of Full Time Workers Completed High School	
V305	CARI1a	At the end of last FY, No. of full-time individuals working in this establishmen	
V306	CARI1b	At the end of last FY, No. of full-time individuals working in this establishmen	
V307	CARI1c	At the end of last FY, No. of full-time individuals working in this establishmen	
V308	CARI1d	At the end of last FY, No. of full-time individuals working in this establishmen	
V309	CARI1e	At the end of last FY, No. of full-time individuals working in this establishmen	
V310	CARI2a	% of the permanent, full-time employee in Managers have completed secondary scho	
V311	CARI2b	% of the permanent, full-time employee in Professionals have completed secondary	
V312	CARI2c	% of the permanent, full-time employee in Technicians have completed secondary s	
V313	CARI2d	% of the permanent, full-time employee in Clerical support, services and sales w	
V314	CARI2e	% of the permanent, full-time employee in Plant and machine operators and assemb	
V315	CARI3	Over the last two completed fiscal years, did this establishment have any job va	
V316	CARI4a1	No. of vacancies in this establishment were Manager	
V317	CARI4a2	No. of vacancies in this establishment were Professionals	
V318	CARI4a3	No. of vacancies in this establishment were Technicians	
V319	CARI4a4	No. of vacancies in this establishment were Clerical support, services and sales	
V320	CARI4a5	No. of vacancies in this establishment were Plant and machine operators and asse	
V321	CARI4b1	For Manager vacancies filled, what was the typical number of weeks required to f	
V322	CARI4b2	For Professionals vacancies filled, what was the typical number of weeks require	
V323	CARI4b3	For Technicians vacancies filled, what was the typical number of weeks required	
V324	CARI4b4	For Clerical support, services and sales workers vacancies filled, what was the	
V325	CARI4b5	For Plant and machine operators and assemblers vacancies filled, what was the ty	
V326	CARI5a	Interpersonal and communication skills: This firm's Current Level Among FT Worke	
V327	CARI5b	Foreign languages: This firm's Current Level Among FT Workers Compared to Needs	
V328	CARI5c	Problem solving or critical thinking: This firm's Current Level Among FT Workers	
V329	CARI5d	Vocational, job-specific skills, or technical skills other than IT: This firm's	
V330	CARI5e	Computer or general IT skills: This firm's Current Level Among FT Workers Compar	
V331	CARI5f	Managerial and leadership skills: This firm's Current Level Among FT Workers Com	
V332	CARI6a	Over the last two completed fiscal years, did this establishment encounter Appli	
V333	CARI6b	Over the last two completed fiscal years, did this establishment encounter Appli	
V334	CARI7	What was the main channel used by this establishment to find employees?	
V335	CARI8a	Which of the following is the most important type of skills for deciding whether	
V336	CARI8b	Which of the following is the most important type of skills for deciding whether	
V337	CARI8c	Which of the following is the most important type of skills for deciding whether	
V338	CARI8d	Which of the following is the most important type of skills for deciding whether	
V339	CARI8e	Which of the following is the most important type of skills for deciding whether	
V340	CARI9a	Interpersonal and communication skills: This firm's Current Level Among the tech	
V341	CARI9b	Foreign languages: This firm's Current Level Among the technicians and support s	

ID	Name	Label	Question
V342	CARI9c	Problem solving or critical thinking: This firm's Current Level Among the techni	
V343	CARI9d	Vocational, job-specific skills, or technical skills other than IT: This firm's	
V344	CARI9e	Computer or general IT skills: This firm's Current Level Among the technicians a	
V345	CARI9f	Managerial and leadership skills: This firm's Current Level Among the technician	
V346	CARI10a	Last 2 fiscal years, experienced problems maintaining production levels due to l	
V347	CARI10b	Last 2 fiscal years, experienced problems maintaining consistent quality due to	
V348	CARI10c	Last 2 fiscal years, experienced problems implementing new technology due to la	
V349	CARI10d	Last 2 fiscal years, experienced problems developing new products due to labor	
V350	CARI10e	Last 2 fiscal years, experienced problems with effective sales and marketing du	
V351	I10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	
V352	I11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	
V353	I11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	
V354	I11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	
V355	I11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	
V356	I12a	% Permanent Full-Time Female Employees Received Formal Training In Last FY	
V357	I12a1	Training Programs Amount: Full-Time Permanent Female Employees Trained	
V358	CARI12	What was the primary focus of the formal training programs?	
V359	CARI13	Who was the main training provider of the in-house training?	
V360	CARI14	What was the main reason why this establishment did not provide formal training	
V361	I31	In the last FY, number of workers establishment needed to hire	
V362	I32	In the last FY, number of workers establishment hired	
V363	I33	Main reason establishment did not hire more workers in the last FY	
V364	I34	In the last 3 yrs., establishment has dismissed any permanent, full-time workers	
V365	I35	Typical number of weeks to dismiss full-time permanent worker	
V366	I36	Typical number of weeks paid in severance	
V367	I37	In the last 3 yrs., establishment has been involved in any labor dispute	
V368	I38	Typical number of weeks to resolve labor dispute	
V369	I39	Cost to resolve labor dispute	
V370	I40	In last FY, was establishment visited by health and safety inspectors	
V371	I41	Was a report issued for health and safety inspection	
V372	I30a	How Much of An Obstacle: Labor Regulations?	
V373	I30b	How Much of An Obstacle: Inadequately Educated Workforce?	
V374	m1a	Biggest Obstacle Affecting The Operation of This Establishment	
V375	m1a_finance_pos	m1a: Position of Access to Finance	
V376	m1a_land_pos	m1a: Position of Access to land	
V377	m1a_permit_pos	m1a: Position of Business licensing and permits	
V378	m1a_corruption_pos	m1a: Position of corruption	
V379	m1a_courts_pos	m1a: Position of Courts	
V380	m1a_crime_pos	m1a: Position of Crime, theft and disorder	
V381	m1a_trade_pos	m1a: Position of Customs and trade regulations	
V382	m1a_electricity_pos	m1a: Position of Electricity	
V383	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	
V384	m1a_labor_pos	m1a: Position of Labor regulations	

ID	Name	Label	Question
V385	m1a_instability_pos	m1a: Position of Political instability	
V386	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	
V387	m1a_taxadmin_pos	m1a: Position of Tax administration	
V388	m1a_taxrate_pos	m1a: Position of Tax rates	
V389	m1a_transport_pos	m1a: Position of Transport	
V390	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	
V391	n2b	Total Annual Costs of Electricity In Last Fiscal Year	
V392	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	
V393	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY	
V394	n2a1	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago	
V395	n2e1	Total Cost of Raw Materials And Intermediate Goods Used In Production	
V396	n2a2	Social security payments and employment-based taxes	
V397	n2k	Total Annual Cost of Water	
V398	n2l	Total Annual Cost of high-speed, fixed broadband internet	
V399	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	
V400	n11	Effective income-based tax rate	
V401	n12	Effective consumption tax rate	
V402	a15d	Day	
V403	a15m	Month	
V404	a15y	Year	
V405	a15h	Hour	
V406	a15min	Minutes	
V407	a16	Perception of The Questions Regarding Opinions And Perceptions	
V408	a17	Responses To The Questions About Figures Areâ€¦	
V409	a18	This Questionnaire Was Completed In:	
V410	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	
V411	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	
V412	a13	Supervisor Number	
V413	a3b	official Capital City?	
V414	a3c	Main Business City?	
V415	a3	Size of Locality	
V416	d1a2_v4	Main Product/Service ISIC (Rev. 4) Code	
V417	d1a2	Main Product/Service ISIC (Rev. 3.1) Code	
V418	stratificationregioncode	stratificationregioncode	
V419	stratificationsizecode	stratificationsizecode	
V420	stratificationsectorcode	stratificationsectorcode	
V421	stratificationpanelcode	panelcode	
V422	wstrict	Weight according to strict eligibility	
V423	wmedian	Weight according to median eligibility	
V424	wweak	Weight according to weak eligibility	
V425	strata	see notes	

total: 424

VAT_APPLY: Random selection for market tax compliance question**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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	151	100%
2	No	0	0%

A4B_V4: Industry Screener Sector**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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	8	5.3%
11	Beverages	0	0%
12	Tobacco products	2	1.3%
13	Textiles	0	0%
14	Wearing apparel	0	0%
15	Leather and related products	0	0%
16	Wood and products of wood and cork	2	1.3%
17	Paper and paper products	0	0%
18	Printing and reproduction of recorded media	0	0%
19	Coke and refined petroleum products	0	0%
20	Chemical and chemical products	1	0.7%
21	Pharmaceutical products	1	0.7%
22	Rubber and plastic products	0	0%
23	Non-metallic mineral products	1	0.7%
24	Basic metals	0	0%
25	Fabricated metal products	1	0.7%

26	Computer, electronic, and optical products	0	0%
27	Electrical equipment	0	0%
28	Machinery and equipment	0	0%
29	Motor vehicles	0	0%
30	Other transport equipment	0	0%
31	Furniture	0	0%
32	Other manufacturing	2	1.3%
33	Repair and installation of machinery and equipment	0	0%
41	Construction (Section F: (41-43))	7	4.6%
42		13	8.6%
43		5	3.3%
45	Services of motor vehicles	9	6%
46	Wholesale	27	17.9%
47	Retail	33	21.9%
49	Transportation, Storage, and Postal (Section H (49-53))	4	2.6%
50		1	0.7%
51		1	0.7%
52		2	1.3%
53		1	0.7%
55	Accommodation	10	6.6%
56	Food and beverage	8	5.3%
58	Publishing activities	0	0%
61	Telecommunications	8	5.3%
62	Computer programming	0	0%
79	Travel agency, tour operator	0	0%
95	Repair of computers and household goods	4	2.6%

IDSTD: WEB STD FIRMID

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1149188 Maximum: 1149338
 Type: Continuous Decimal: 0 Width: 7 Range: 1149188 - 1149338 Format: Numeric

ID: Firm ID

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 4598

Type: Continuous Decimal: 0 Width: 4 Range: 1 - 4598 Format: Numeric

A4A: Industry Sampling Sector

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	43	28.5%
2	Services	100	66.2%
3	Unknown	8	5.3%

A6A: Sampling Size

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Small	55	36.4%
2	Medium	37	24.5%
3	Large	14	9.3%
4	Unkown	45	29.8%

A2: Sampling Region

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Bangui	122	80.8%
2	Berberati	29	19.2%
3	Other	0	0%

A1C: Sample Frame Level

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	151	100%
2	Firm	0	0%

COMPETITION_SELECT: Random selection for market competition question

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		78	51.7%
1		73	48.3%

TAX_SELECT: Random selection for market tax compliance question

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		74	49%
1		77	51%

A4B: Industry Screener Sector - ISIC (Rev. 3.1) Code

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 15 Maximum: 74
 Type: Discrete Decimal: 0 Width: 2 Range: 15 - 74 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
15	Food	13	8.6%
16	Tobacco	2	1.3%
17	Textiles	0	0%
18	Garments	0	0%
19	Leather	0	0%
20	Wood	1	0.7%
21	Paper	0	0%
22	Publishing, printing, and Recorded media	10	6.6%
23	Refined petroleum product	0	0%
24	Chemicals	2	1.3%
25	Plastics & rubber	0	0%
26	Non metallic mineral products	0	0%
27	Basic metals	1	0.7%
28	Fabricated metal products	3	2%
29	Machinery and equipment (29-30)	0	0%
31	Electronics (31-32)	1	0.7%
33	Precision instruments	0	0%
34	Transport machines (34-35)	0	0%

36	Furniture	2	1.3%
37	Recycling	0	0%
45	Construction Section F:	14	9.3%
50	Services of motor vehicles	3	2%
51	Wholesale	25	16.6%
52	Retail	44	29.1%
55	Hotel and restaurants: section H	8	5.3%
60	Transport Section I: (60-64)	7	4.6%
61		1	0.7%
62		1	0.7%
63		8	5.3%
64		1	0.7%
72	IT	0	0%
74		4	2.6%

A0: Questionnaire

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	24	15.9%
2	Retail services	45	29.8%
3	Other services	82	54.3%

A3A: Region of The Establishment

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 2
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Bangui	124	82.1%
2	Berberati	27	17.9%
3	Other	0	0%

A6B: Screener Size, Categorical

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Micro	147	97.4%
1	Small	4	2.6%
2	Medium	0	0%
3	Large	0	0%

A6C: Screener Size

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 19
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 19 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		98	64.9%
2		36	23.8%
3		13	8.6%
5		1	0.7%
7		1	0.7%
8		1	0.7%
19		1	0.7%

A7: Establishment part of a multi-establishment Firm?**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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	17	11.3%
2	No	134	88.7%

PANEL: Panel Code**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Panel	80	53%
1	Fresh	71	47%

A1A: Language of The Interview**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 Invalid: Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	French	151	100%

A14D: Day**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 Invalid: Minimum: 3 Maximum: 27
 Type: Discrete Decimal: 0 Width: 2 Range: 3 - 27 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
3		4	2.6%
4		3	2%
6		19	12.6%
7		18	11.9%
8		18	11.9%
9		18	11.9%
10		20	13.2%
13		4	2.6%
14		2	1.3%
15		3	2%
16		3	2%
17		6	4%
18		7	4.6%
19		1	0.7%
20		2	1.3%
21		5	3.3%
22		6	4%
23		3	2%
24		2	1.3%
25		1	0.7%
26		2	1.3%
27		4	2.6%

A14M: Month**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 Invalid: Minimum: 3 Maximum: 6

Type: Discrete Decimal: 0 Width: 1 Range: 3 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
3		126	83.4%
6		25	16.6%

A14Y: Year

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 2023 Maximum: 2023
 Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2023		151	100%

A14H: Hour

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 6 Maximum: 18
 Type: Discrete Decimal: 0 Width: 2 Range: 6 - 18 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
6		1	0.7%
7		3	2%
8		19	12.6%
9		18	11.9%
10		31	20.5%
11		15	9.9%
12		20	13.2%
13		25	16.6%

14		7	4.6%
15		8	5.3%
16		1	0.7%
18		3	2%

A14MIN: Minutes

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 0 Maximum: 59
Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

IC1: Informed Consent

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	127	84.1%
2	No	24	15.9%

A20Y: Close Year of The Last Completed Fiscal Year

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 2022 Maximum: 2022
Type: Discrete Decimal: 0 Width: 4 Range: 2022 - 2022 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2022		151	100%

A20M: Close Month of The Last Completed Fiscal Year**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: 12 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: 12 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
12		151	100%

A20D: Close Day of The Last Completed Fiscal Year**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: 31 Maximum: 31
 Type: Discrete Decimal: 0 Width: 2 Range: 31 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
31		151	100%

A1: Country Code**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: 116 Maximum: 116
 Type: Discrete Decimal: 0 Width: 3 Range: 116 - 116 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
116	Central African Republic	151	100%

A12: Interviewer Number**Data file:** Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1250 Maximum: 1510
 Type: Discrete Decimal: 0 Width: 4 Range: 1250 - 1510 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1250		12	7.9%
1260		5	3.3%
1270		10	6.6%
1280		2	1.3%
1290		8	5.3%
1300		16	10.6%
1310		8	5.3%
1320		7	4.6%
1330		4	2.6%
1340		7	4.6%
1350		5	3.3%
1360		5	3.3%
1370		3	2%
1380		9	6%
1390		4	2.6%
1400		7	4.6%
1410		9	6%
1420		1	0.7%
1430		4	2.6%
1440		5	3.3%
1450		2	1.3%
1460		1	0.7%
1470		5	3.3%
1480		4	2.6%
1490		3	2%
1500		1	0.7%
1510		4	2.6%

A7A: Number of Establishments In The Firm

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 17 Invalid: 134 Minimum: 2 Maximum: 20
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
2		6	35.3%
3		3	17.6%
4		3	17.6%
5		2	11.8%
10		2	11.8%
20		1	5.9%
Sysmiss		134	

A7B: Is This Establishment The Headquarters Location?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 17 Invalid: 134 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	12	70.6%
2	No	5	29.4%
Sysmiss		134	

A11: If Hq, Financial Statements Independent of The Rest of Establishment

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 12 Invalid: 139 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	7	58.3%
2	No	5	41.7%
Sysmiss		139	

A7C: Does This Headquarters Location Engage In Production or Sales At This Location?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 12 Invalid: 139 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	12	100%
2	No	0	0%
Sysmiss		139	

A9: Establishment'S Financial Statements Prepared Separately From Hq Statements

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 5 Invalid: 146 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	5	100%
2	No	0	0%
Sysmiss		146	

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

Valid: 151 Invalid: Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	2.6%
1	Shareholding company with shares traded on the stock market	13	8.6%
2	Shareholding company with non-traded shares or shares traded privately	11	7.3%
3	Sole proprietorship	67	44.4%
4	Partnership	48	31.8%
5	Limited partnership	8	5.3%
6	Other	0	0%

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

Valid: 151 Invalid:
 Type: Discrete Width: 1 Range: - Format: character

B3: What Percentage of This Firm Does The Largest Owner(S) Own?**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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)	10	6.6%
1		3	2%
2		2	1.3%
3		1	0.7%

5		2	1.3%
10		3	2%
20		1	0.7%
25		1	0.7%
30		7	4.6%
35		1	0.7%
40		3	2%
45		1	0.7%
50		15	9.9%
55		1	0.7%
60		5	3.3%
65		1	0.7%
70		7	4.6%
75		3	2%
80		6	4%
90		1	0.7%
100		77	51%

B3A: Is the largest owner also the top manager

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	62.3%
2	No	57	37.7%

B2A: % Owned By Private Domestic Individuals, Companies or organizations

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	11.3%
0		14	9.3%
10		1	0.7%
15		1	0.7%
20		2	1.3%
25		8	5.3%
30		6	4%
40		2	1.3%
48		1	0.7%
50		10	6.6%
55		2	1.3%
60		6	4%
70		6	4%
75		2	1.3%
80		7	4.6%
85		1	0.7%
90		1	0.7%
95		1	0.7%
100		63	41.7%

B2B: % Owned By Private Foreign Individuals, Companies or organizations

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	21	13.9%
0		74	49%
5		3	2%
10		9	6%

15		1	0.7%
20		13	8.6%
25		7	4.6%
30		7	4.6%
40		2	1.3%
50		3	2%
60		2	1.3%
70		1	0.7%
80		1	0.7%
100		7	4.6%

B2C: % Owned By Government/State

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 60

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 60 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	11.9%
0		101	66.9%
2		1	0.7%
5		5	3.3%
10		11	7.3%
15		2	1.3%
20		5	3.3%
22		1	0.7%
25		5	3.3%
30		1	0.7%
60		1	0.7%

B2D: % Owned By Other

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	21	13.9%
0		90	59.6%
5		1	0.7%
10		6	4%
15		5	3.3%
20		7	4.6%
25		8	5.3%
30		1	0.7%
50		4	2.6%
65		1	0.7%
100		7	4.6%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	0.7%
1	Yes	72	47.7%
2	No	78	51.7%

B4A: % of The Firm Owned By Females

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 72 Invalid: 79 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	2.8%
1		4	5.6%
2		5	6.9%
3		1	1.4%
5		1	1.4%
10		6	8.3%
12		1	1.4%
15		3	4.2%
20		5	6.9%
25		5	6.9%
30		3	4.2%
40		2	2.8%
100		34	47.2%
Sysmiss		79	

B5: Year Establishment Began Operations

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2.6%
1961		1	0.7%
1993		1	0.7%
1994		2	1.3%
1995		2	1.3%
1996		2	1.3%
1998		2	1.3%
1999		1	0.7%
2000		3	2%

2001		1	0.7%
2002		2	1.3%
2003		2	1.3%
2004		6	4%
2005		2	1.3%
2006		5	3.3%
2007		4	2.6%
2008		4	2.6%
2009		6	4%
2010		3	2%
2011		6	4%
2012		5	3.3%
2013		2	1.3%
2014		2	1.3%
2015		10	6.6%
2016		10	6.6%
2017		11	7.3%
2018		16	10.6%
2019		14	9.3%
2020		12	7.9%
2021		9	6%
2022		1	0.7%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 130

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 130 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	7.3%
2		4	2.6%
3		5	3.3%
4		9	6%
5		12	7.9%

6		13	8.6%
7		7	4.6%
8		10	6.6%
9		3	2%
10		19	12.6%
11		3	2%
12		6	4%
13		2	1.3%
14		4	2.6%
15		3	2%
16		1	0.7%
17		1	0.7%
18		4	2.6%
19		3	2%
20		2	1.3%
21		3	2%
22		5	3.3%
23		1	0.7%
25		2	1.3%
27		3	2%
29		1	0.7%
30		3	2%
33		1	0.7%
50		3	2%
63		1	0.7%
70		1	0.7%
85		1	0.7%
90		1	0.7%
95		1	0.7%
100		1	0.7%
130		1	0.7%

B6B: In What Year Was This Establishment Formally Registered?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	3	2%
-7	Never registered (spontaneous)	0	0%
1961		1	0.7%
1996		2	1.3%
1997		1	0.7%
1999		2	1.3%
2000		6	4%
2001		2	1.3%
2002		2	1.3%
2003		1	0.7%
2004		5	3.3%
2005		5	3.3%
2006		5	3.3%
2007		3	2%
2008		3	2%
2009		4	2.6%
2010		6	4%
2011		2	1.3%
2012		7	4.6%
2013		2	1.3%
2014		4	2.6%
2015		9	6%
2016		6	4%
2017		11	7.3%
2018		12	7.9%
2019		13	8.6%
2020		17	11.3%
2021		13	8.6%
2022		4	2.6%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: 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)	17	11.3%
1	One year or less	1	0.7%
2		11	7.3%
3		8	5.3%
4		12	7.9%
5		13	8.6%
6		8	5.3%
7		7	4.6%
8		3	2%
9		4	2.6%
10		12	7.9%
11		6	4%
12		3	2%
13		2	1.3%
14		1	0.7%
15		8	5.3%
16		5	3.3%
17		2	1.3%
18		2	1.3%
20		8	5.3%
21		2	1.3%
22		1	0.7%
23		5	3.3%
25		4	2.6%
30		2	1.3%
40		2	1.3%
43		1	0.7%
50		1	0.7%

B7A: Is The Top Manager Female?**Data file: Central-African-Republic-2023-full-data.dta**

Overview

Valid: 151 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	10	6.6%
2	No	141	93.4%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2%
-6	Still in process	0	0%
1	Yes	3	2%
2	No	145	96%

B8X: Specify The Internationally-Recognized Quality Certifications

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid:
 Type: Discrete Width: 8 Range: - Format: character

CARB1: Is this establishment a member of or part of any organized association such as a

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	0.7%
1		27	17.9%
2		123	81.5%

CARB2: Does this establishment pay dues or fees to any of these organized associations?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 28 Invalid: 123 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	7.1%
1		21	75%
2		5	17.9%
Sysmiss		123	

CARB3: What is the main benefit that this establishment gains from participating in thi

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 28 Invalid: 123 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)	1	3.6%
1		5	17.9%
2		6	21.4%
3		7	25%
4		1	3.6%

5		7	25%
6		1	3.6%
Sysmiss		123	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	0.7%
1	Yes	51	33.8%
2	No	99	65.6%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 51 Invalid: 100 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)	1	2%
-6	Still in process	0	0%
-5	Application denied	4	7.8%
1	One day or less	15	29.4%
2		3	5.9%
3		3	5.9%
4		1	2%
5		2	3.9%
7		4	7.8%
8		5	9.8%

10		4	7.8%
12		2	3.9%
30		4	7.8%
31		2	3.9%
60		1	2%
Sysmiss		100	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 51 Invalid: 100 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%
-8	Refusal (spontaneous)	0	0%
1	Yes	19	37.3%
2	No	32	62.7%
Sysmiss		100	

C31: Cost to obtain electrical connection

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 51 Invalid: 100 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)	5	9.8%
2		1	2%
30		1	2%
60		1	2%
75000		1	2%

95000		1	2%
100000		1	2%
120000		2	3.9%
150000		5	9.8%
156000		1	2%
180000		3	5.9%
246000		1	2%
250000		1	2%
275000		1	2%
300000		2	3.9%
315000		1	2%
325000		1	2%
350000		3	5.9%
375000		1	2%
400000		1	2%
445000		1	2%
500000		3	5.9%
550000		1	2%
600000		1	2%
700000		1	2%
750000		1	2%
800000		5	9.8%
825000		1	2%
1500000		1	2%
3000000		1	2%
1000000000		1	2%
Sysmiss		100	

C32: In a typical month, how many kilowatt hours (kWh) of electricity does this estab

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 11886

Type: Discrete Decimal: 0 Width: 5 Range: -9 - 11886 Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't know (spontaneous)	60	39.7%
1		13	8.6%
2		3	2%
3		4	2.6%
4		1	0.7%
5		2	1.3%
6		1	0.7%
10		3	2%
15		1	0.7%
20		8	5.3%
25		4	2.6%
30		4	2.6%
40		1	0.7%
50		4	2.6%
60		3	2%
65		1	0.7%
70		3	2%
80		1	0.7%
90		1	0.7%
100		3	2%
150		1	0.7%
195		1	0.7%
200		3	2%
240		1	0.7%
300		1	0.7%
500		8	5.3%
750		1	0.7%
800		1	0.7%
1000		4	2.6%
1447		1	0.7%
1556		1	0.7%
1800		1	0.7%
2000		1	0.7%
2400		1	0.7%
2433		1	0.7%
5000		1	0.7%
10000		1	0.7%
11886		1	0.7%

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

Valid: 151 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	0.7%
1	Yes	112	74.2%
2	No	38	25.2%

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

Valid: 112 Invalid: 39 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)	13	11.6%
1		3	2.7%
2		2	1.8%
3		2	1.8%
4		4	3.6%
5		6	5.4%
7		2	1.8%
8		10	8.9%
9		2	1.8%
10		8	7.1%
11		1	0.9%
12		1	0.9%
13		2	1.8%

15		8	7.1%
18		3	2.7%
20		6	5.4%
23		1	0.9%
24		1	0.9%
25		6	5.4%
26		1	0.9%
28		1	0.9%
30		6	5.4%
32		1	0.9%
35		2	1.8%
38		1	0.9%
39		1	0.9%
40		1	0.9%
43		1	0.9%
45		1	0.9%
48		1	0.9%
50		2	1.8%
55		1	0.9%
58		1	0.9%
60		3	2.7%
61		1	0.9%
65		1	0.9%
66		1	0.9%
68		1	0.9%
70		1	0.9%
76		1	0.9%
90		1	0.9%
Sysmiss		39	

C8A: Average Duration of Power Outages: Hours

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 99 Invalid: 52 Minimum: 0 Maximum: 60
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 60 Format: Numeric

Questions and instructions

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		1	1%
1		16	16.2%
2		8	8.1%
3		6	6.1%
4		10	10.1%
5		9	9.1%
6		13	13.1%
7		8	8.1%
8		21	21.2%
9		2	2%
10		1	1%
12		1	1%
20		1	1%
30		1	1%
60		1	1%
Sysmiss		52	

C8B: Average Duration of Power Outages: Minutes

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 99 Invalid: 52 Minimum: 0 Maximum: 56
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 56 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		13	13.1%
1	One minute or less	19	19.2%
5		1	1%
8		1	1%
10		4	4%
15		5	5.1%
16		1	1%
20		6	6.1%

21		1	1%
25		6	6.1%
30		21	21.2%
35		1	1%
36		1	1%
37		1	1%
38		1	1%
40		2	2%
45		7	7.1%
50		5	5.1%
52		1	1%
56		2	2%
Sysmiss		52	

C9A: In Last FY, Losses As % of Annual Sales Due To Power Outages

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 100 Invalid: 51 Minimum: -9 Maximum: 80
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 80 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	3%
0	None	18	18%
1		1	1%
2		7	7%
3		6	6%
4		1	1%
5		6	6%
6		1	1%
7		2	2%
8		1	1%
9		1	1%
10		13	13%
11		1	1%
15		3	3%

20		4	4%
25		6	6%
30		7	7%
35		1	1%
40		9	9%
45		2	2%
50		4	4%
60		2	2%
80		1	1%
Sysmiss		51	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 12 Invalid: 139 Minimum: 500000 Maximum: 7000000

Type: Discrete Decimal: 0 Width: 7 Range: 500000 - 7000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
500000		1	8.3%
510000		1	8.3%
600000		2	16.7%
610000		1	8.3%
900000		1	8.3%
1000000		1	8.3%
1500000		1	8.3%
2340000		1	8.3%
4000000		1	8.3%
6000000		1	8.3%
7000000		1	8.3%
Sysmiss		139	

C10: Generator Shared or Owned Over The Course of Last Fiscal Year?**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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	0.7%
1	Yes	100	66.2%
2	No	50	33.1%

C11: % Electricity From Generator Owned/Shared By The Establishment In Last FY**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 100 Invalid: 51 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	4%
0		1	1%
1		4	4%
2		7	7%
3		2	2%
4		3	3%
5		4	4%
7		1	1%
8		1	1%
10		5	5%
11		2	2%
12		1	1%
14		1	1%
15		5	5%
20		5	5%

23		1	1%
25		4	4%
30		8	8%
35		2	2%
40		5	5%
50		13	13%
60		7	7%
70		3	3%
75		3	3%
80		1	1%
90		2	2%
99		1	1%
100		4	4%
Sysmiss		51	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	38	25.2%
2	No	113	74.8%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 38 Invalid: 113 Minimum: 1 Maximum: 90
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 90 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	0	0%
-5	Application denied	0	0%
1	One day or less	15	39.5%
2		1	2.6%
4		1	2.6%
5		2	5.3%
6		3	7.9%
7		2	5.3%
8		3	7.9%
10		2	5.3%
14		2	5.3%
15		3	7.9%
30		2	5.3%
60		1	2.6%
90		1	2.6%
Sysmiss		113	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 38 Invalid: 113 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%
-8	Refusal (spontaneous)	0	0%
1	Yes	12	31.6%
2	No	26	68.4%
Sysmiss		113	

C33: Cost to obtain water connection

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 38 Invalid: 113 Minimum: -9 Maximum: 2000000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	18.4%
20		1	2.6%
1000		1	2.6%
50000		2	5.3%
90000		1	2.6%
100000		3	7.9%
150000		1	2.6%
175000		1	2.6%
180000		1	2.6%
200000		3	7.9%
220000		1	2.6%
250000		2	5.3%
300000		2	5.3%
314000		1	2.6%
340000		1	2.6%
450000		1	2.6%
500000		3	7.9%
600000		1	2.6%
900000		1	2.6%
950000		1	2.6%
1200000		1	2.6%
2000000		2	5.3%
Sysmiss		113	

C34: Water consumption in a typical month

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 5000000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 5000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	87	57.6%
1		20	13.2%
2		2	1.3%
5		2	1.3%
10		3	2%
12		1	0.7%
18		1	0.7%
20		1	0.7%
25		2	1.3%
50		1	0.7%
70		1	0.7%
100		2	1.3%
160		1	0.7%
200		1	0.7%
300		1	0.7%
350		1	0.7%
400		1	0.7%
405		1	0.7%
850		1	0.7%
1000		4	2.6%
2000		3	2%
3000		1	0.7%
4120		1	0.7%
5000		1	0.7%
10000		1	0.7%
60000		1	0.7%
80000		1	0.7%
90000		1	0.7%
143796		1	0.7%
190000		1	0.7%
197000		1	0.7%
250000		1	0.7%
350000		1	0.7%
800000		1	0.7%
5000000		1	0.7%

C34B: Unit measure of answer to BEEc2b**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 64 Invalid: 87 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	54	84.4%
2	Gallons	1	1.6%
3	Cubic feet	2	3.1%
4	Other	7	10.9%
Sysmiss		87	

C34BX: Other (Specify)**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid:
 Type: Discrete Width: 6 Range: - Format: character

C35A: In Last FY, Losses As % of Annual Sales Due To Water Shortages**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 7 Invalid: 144 Minimum: -9 Maximum: 45
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 45 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		1	14.3%
1		1	14.3%
2		1	14.3%
15		2	28.6%

20		1	14.3%
45		1	14.3%
Sysmiss		144	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 1 Invalid: 150 Minimum: 189000 Maximum: 189000
 Type: Discrete Decimal: 0 Width: 6 Range: 189000 - 189000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
189000		1	100%
Sysmiss		150	

C15: Did You Experience Insufficient Water Supply For Production In Last FY?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 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	20.8%
-7	The establishment does not use water for production	5	20.8%
1	Yes	8	33.3%
2	No	6	25%
Sysmiss		127	

C16: Frequency of Incidents of Water Shortages In A Typical Month In Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 8 Invalid: 143 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)	3	37.5%
3		1	12.5%
5		1	12.5%
10		1	12.5%
20		1	12.5%
25		1	12.5%
Sysmiss		143	

C17: Average Length of Water Shortages (Affecting Production) In Last Fiscal Year

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 5 Invalid: 146 Minimum: -9 Maximum: 24
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 24 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	20%
1	One hour or less	2	40%
12		1	20%
24		1	20%
Sysmiss		146	

C22B: Establishment Has Its Own Website

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	42	27.8%
2	No	109	72.2%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2.6%
1	Yes	29	19.2%
2	No	118	78.1%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 29 Invalid: 122 Minimum: -9 Maximum: 20
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	6.9%
-6	Still in process	3	10.3%
-5	Application denied	0	0%
1	One day or less	8	27.6%
2		2	6.9%
3		3	10.3%
4		1	3.4%
5		1	3.4%
7		3	10.3%

8		1	3.4%
9		1	3.4%
10		1	3.4%
12		1	3.4%
14		1	3.4%
20		1	3.4%
Sysmiss		122	

C38: Cost to obtain Internet connection

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 29 Invalid: 122 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)	4	13.8%
50000		1	3.4%
125000		1	3.4%
150000		2	6.9%
180000		1	3.4%
200000		4	13.8%
250000		1	3.4%
300000		4	13.8%
400000		2	6.9%
500000		1	3.4%
550000		1	3.4%
900000		1	3.4%
1500000		1	3.4%
2500000		1	3.4%
5000000		2	6.9%
8000000		1	3.4%
1000000000		1	3.4%
Sysmiss		122	

C39: Did You Experience Internet Disruptions In Last FY?**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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	1.3%
-7	The establishment does not have an internet connection	49	32.5%
1	Yes	41	27.2%
2	No	59	39.1%

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

Valid: 41 Invalid: 110 Minimum: -9 Maximum: 120
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 120 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	12.2%
0	Less than 1 hour	14	34.1%
1		5	12.2%
2		5	12.2%
4		1	2.4%
5		1	2.4%
8		2	4.9%
9		1	2.4%
18		1	2.4%
30		1	2.4%
48		1	2.4%
60		1	2.4%
72		1	2.4%
96		1	2.4%

120		1	2.4%
Sysmiss		110	

C40B: Average Length of Internet Disruptions: Minutes

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 14 Invalid: 137 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)	3	21.4%
1		1	7.1%
20		1	7.1%
30		4	28.6%
35		1	7.1%
45		2	14.3%
50		2	14.3%
Sysmiss		137	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 35 Invalid: 116 Minimum: 0 Maximum: 60
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 60 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	10	28.6%
1		4	11.4%
2		4	11.4%
3		3	8.6%
5		2	5.7%

10		3	8.6%
15		2	5.7%
20		1	2.9%
25		2	5.7%
30		1	2.9%
40		1	2.9%
50		1	2.9%
60		1	2.9%
Sysmiss		116	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 6 Invalid: 145 Minimum: 39000 Maximum: 50000000
 Type: Discrete Decimal: 0 Width: 8 Range: 39000 - 50000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
39000		1	16.7%
250000		1	16.7%
270000		1	16.7%
1000000		2	33.3%
50000000		1	16.7%
Sysmiss		145	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 0 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	0	0%
0	No obstacle	23	15.2%
1	Minor obstacle	21	13.9%
2	Moderate obstacle	30	19.9%
3	Major obstacle	33	21.9%
4	Very severe obstacle	44	29.1%

D1A1A: Establishment'S Main Product/Service Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Manufacturing of	24	15.9%
2	Retail trade of	45	29.8%
3	Wholesale trade of	26	17.2%
4	Construction of	14	9.3%
5	Hotel or restaurant	4	2.6%
6	Provide services of	38	25.2%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 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)	6	25%
1300000		1	4.2%

5580000		1	4.2%
5859000		1	4.2%
5900000		1	4.2%
10000000		1	4.2%
13000000		1	4.2%
13700000		1	4.2%
20000000		2	8.3%
30000000		1	4.2%
32000000		1	4.2%
39200000		1	4.2%
47500000		1	4.2%
50000000		1	4.2%
58000000		1	4.2%
190000000		1	4.2%
300000000		1	4.2%
1000000000		1	4.2%
Sysmiss		127	

D2A1X: Please Also Write Out The Number

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid:
Type: Discrete Width: 50 Range: - Format: character

D1A1X: Main Product/Service (By The Largest % of Annual Sales) In Last Fiscal Year

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid:
Type: Continuous Width: 108 Range: - Format: character

D1A6A: Total number of hotel rooms in the last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 4 Invalid: 147 Minimum: 12 Maximum: 41
Type: Discrete Decimal: 0 Width: 2 Range: 12 - 41 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
12		1	25%
25		2	50%
41		1	25%
Sysmiss		147	

D1A6B: Total areas of rooms in the last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 4 Invalid: 147 Minimum: 200 Maximum: 450
 Type: Discrete Decimal: 0 Width: 3 Range: 200 - 450 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
200		1	25%
300		1	25%
350		1	25%
450		1	25%
Sysmiss		147	

D1A6C: Specify units

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 4 Invalid: 147 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	4	100%
Sysmiss		147	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	19	12.6%
2		3	2%
4		1	0.7%
5		4	2.6%
8		1	0.7%
10		5	3.3%
15		2	1.3%
18		1	0.7%
20		1	0.7%
30		2	1.3%
45		1	0.7%
50		10	6.6%
55		1	0.7%
57		1	0.7%
60		7	4.6%
65		1	0.7%
70		14	9.3%
75		13	8.6%
80		31	20.5%
90		10	6.6%
100		23	15.2%

D2: In Last Fiscal Year, What Were This Establishment's Total Annual Sales?**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 Invalid: 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)	12	7.9%
100000		1	0.7%
1000000		1	0.7%
1500000		2	1.3%
1600000		1	0.7%
1700000		1	0.7%
1744000		1	0.7%
2000000		2	1.3%
2400000		1	0.7%
2500000		1	0.7%
2800000		2	1.3%
3000000		5	3.3%
3200000		1	0.7%
3500000		2	1.3%
4000000		4	2.6%
4500000		1	0.7%
5000000		9	6%
5200000		1	0.7%
6000000		1	0.7%
6300000		1	0.7%
8000000		9	6%
9000000		5	3.3%
10000000		7	4.6%
11000000		1	0.7%
11300000		1	0.7%
12000000		1	0.7%
13000000		5	3.3%
15000000		6	4%
16000000		3	2%
16650000		1	0.7%

17000000		1	0.7%
18000000		1	0.7%
18500000		1	0.7%
20000000		5	3.3%
22000000		2	1.3%
23000000		1	0.7%
24000000		2	1.3%
25000000		1	0.7%
30000000		4	2.6%
33000000		1	0.7%
35000000		2	1.3%
37000000		1	0.7%
40000000		2	1.3%
42000000		1	0.7%
42850000		1	0.7%
50000000		6	4%
52500000		1	0.7%
55000000		1	0.7%
60000000		2	1.3%
80000000		1	0.7%
90000000		1	0.7%
100000000		4	2.6%
102000000		1	0.7%
122000000		1	0.7%
150000000		1	0.7%
153000000		1	0.7%
200000000		3	2%
250000000		2	1.3%
260000000		1	0.7%
350000000		1	0.7%
400000000		2	1.3%
435000000		1	0.7%
500000000		1	0.7%
800000000		1	0.7%
900000000		1	0.7%
1500000000		1	0.7%
2000000000		2	1.3%

D2X: Please Also Write Out The Number**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid:

Type: Continuous Width: 46 Range: - Format: character

CARD1: In last FY, percentage of total sales were conducted online**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: -9 Maximum: 80

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 80 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	6.6%
0		117	77.5%
1		1	0.7%
2		1	0.7%
10		2	1.3%
12		1	0.7%
15		1	0.7%
20		5	3.3%
25		1	0.7%
30		1	0.7%
40		3	2%
45		1	0.7%
50		1	0.7%
60		1	0.7%
70		2	1.3%
75		1	0.7%
80		2	1.3%

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

Valid: 151 Invalid: 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)	26	17.2%
-7	Establishment was not in business in Fiscal Year	22	14.6%
18000		1	0.7%
250000		1	0.7%
600000		2	1.3%
650000		1	0.7%
900000		1	0.7%
1000000		6	4%
1100000		1	0.7%
1300000		1	0.7%
1500000		6	4%
1700000		1	0.7%
2300000		1	0.7%
2500000		2	1.3%
3000000		2	1.3%
3500000		6	4%
3800000		1	0.7%
4000000		2	1.3%
4200000		2	1.3%
5000000		4	2.6%
5500000		1	0.7%
5800000		1	0.7%
6000000		7	4.6%
6250000		1	0.7%
7500000		1	0.7%
8000000		4	2.6%
8400000		1	0.7%
8500000		1	0.7%
9000000		2	1.3%
9700000		1	0.7%
10000000		5	3.3%
12000000		1	0.7%
13000000		1	0.7%
14000000		1	0.7%

15000000		2	1.3%
16000000		1	0.7%
17000000		2	1.3%
20000000		2	1.3%
20500000		1	0.7%
27000000		1	0.7%
30000000		2	1.3%
31000000		1	0.7%
32000000		2	1.3%
35000000		2	1.3%
60000000		2	1.3%
70000000		1	0.7%
75000000		1	0.7%
80000000		2	1.3%
150000000		1	0.7%
180000000		1	0.7%
200000000		4	2.6%
250000000		1	0.7%
300000000		1	0.7%
700000000		1	0.7%
800000000		1	0.7%
2000000000		2	1.3%

D3A: % of Sales: National Sales

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	11	7.3%
10		2	1.3%
15		1	0.7%
20		4	2.6%
25		2	1.3%

30		6	4%
35		2	1.3%
40		1	0.7%
50		8	5.3%
60		3	2%
70		1	0.7%
75		4	2.6%
80		11	7.3%
85		1	0.7%
88		1	0.7%
90		5	3.3%
100		88	58.3%

D3B: % O Sales: Indirect Exports

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 75
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 75 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	10.6%
0		92	60.9%
4		1	0.7%
5		2	1.3%
10		11	7.3%
15		1	0.7%
20		2	1.3%
25		7	4.6%
30		4	2.6%
40		5	3.3%
50		5	3.3%
60		2	1.3%
65		1	0.7%
70		1	0.7%
75		1	0.7%

D3C: % of Sales: Direct Exports**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: -9 Maximum: 80
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 80 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	9.3%
0		97	64.2%
5		1	0.7%
8		1	0.7%
10		9	6%
15		2	1.3%
20		9	6%
25		5	3.3%
30		3	2%
35		1	0.7%
40		3	2%
50		5	3.3%
80		1	0.7%

D31X: Main destination of exports**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid:
 Type: Discrete Width: 20 Range: - Format: character

D32: Main point of exit**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 9 Invalid: 142 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	22.2%
1	Airport	1	11.1%
2	Land border crossing	5	55.6%
3	Seaport	1	11.1%
Sysmiss		142	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 9 Invalid: 142 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%
-7	Does not apply (spontaneous)	0	0%
0	Less than one day	0	0%
1		5	55.6%
2		2	22.2%
3		2	22.2%
Sysmiss		142	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: Invalid: 151 Maximum: *
 Type: Discrete Decimal: 0 Width: 2 Range: - * Format: Numeric

Questions and instructions

CATEGORIES

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

D5A: In Clearing Exports Through Customs, Informal Gift/Payment Expected or Requested?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 9 Invalid: 142 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	22.2%
-8	Refusal (spontaneous)	0	0%
-7	Does not apply (spontaneous)	0	0%
1	Yes	1	11.1%
2	No	6	66.7%
Sysmiss		142	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 9 Invalid: 142 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)	1	11.1%
0	Less than one day	0	0%
1		1	11.1%
2		1	11.1%
4		2	22.2%
5		1	11.1%
7		1	11.1%
10		1	11.1%

30		1	11.1%
Sysmiss		142	

D33B: If less than a day, total hours for exported goods to clear all border control a

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: Invalid: 151 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: Central-African-Republic-2023-full-data.dta

Overview

Valid: 9 Invalid: 142 Minimum: -9 Maximum: 75
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 75 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	11.1%
3		1	11.1%
5		1	11.1%
15		1	11.1%
20		1	11.1%
40		1	11.1%
50		1	11.1%
60		1	11.1%
75		1	11.1%
Sysmiss		142	

D35: Any exports shipped by main parcel?**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 9 Invalid: 142 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	5	55.6%
2	No	4	44.4%
Sysmiss		142	

D36A: In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 5 Invalid: 146 Minimum: 2 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	Less than one day	0	0%
2		1	20%
5		2	40%
10		2	40%
Sysmiss		146	

D36B: If less than a day, total hours for exported goods to clear all border control a**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: Invalid: 151 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: Central-African-Republic-2023-full-data.dta

Overview

Valid: 5 Invalid: 146 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)	1	20%
15		1	20%
20		1	20%
50		1	20%
90		1	20%
Sysmiss		146	

D8: In What Year Did This Establishment First Export Directly or Indirectly?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 63 Invalid: 88 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)	23	36.5%
2000		1	1.6%
2004		2	3.2%
2005		1	1.6%

2006		1	1.6%
2010		1	1.6%
2011		1	1.6%
2015		5	7.9%
2017		1	1.6%
2018		7	11.1%
2019		2	3.2%
2020		9	14.3%
2021		6	9.5%
2022		3	4.8%
Sysmiss		88	

D10: In last FY, % of the value of products shipped to supply domestic markets was lo

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 80

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 80 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	7.3%
-7	No internal shipments made (Does not apply)	16	10.6%
0		86	57%
2		3	2%
3		1	0.7%
4		1	0.7%
5		4	2.6%
6		1	0.7%
8		2	1.3%
10		5	3.3%
12		1	0.7%
15		6	4%
20		3	2%
25		1	0.7%
30		4	2.6%
35		1	0.7%

40		2	1.3%
50		1	0.7%
80		2	1.3%

D11: In last FY, % of the value of products shipped to supply domestic markets was lo

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 135 Invalid: 16 Minimum: -9 Maximum: 45
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 45 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	5.2%
-7	No internal shipments made (Does not apply)	11	8.1%
0		76	56.3%
1		1	0.7%
2		6	4.4%
3		3	2.2%
5		3	2.2%
8		2	1.5%
10		8	5.9%
12		1	0.7%
15		9	6.7%
20		3	2.2%
30		4	3%
45		1	0.7%
Sysmiss		16	

CARD2: In last FY, percentage of the total purchase of inputs, raw materials and mercha

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	10	6.6%
0		117	77.5%
1		1	0.7%
2		1	0.7%
5		1	0.7%
10		6	4%
30		3	2%
40		3	2%
45		2	1.3%
50		2	1.3%
60		1	0.7%
70		1	0.7%
80		1	0.7%
85		1	0.7%
100		1	0.7%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	25	16.6%
0		20	13.2%
5		1	0.7%
6		1	0.7%
10		6	4%
15		2	1.3%
20		10	6.6%
25		2	1.3%

30		11	7.3%
40		8	5.3%
50		9	6%
60		2	1.3%
70		5	3.3%
80		10	6.6%
85		2	1.3%
90		7	4.6%
95		2	1.3%
100		28	18.5%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	25	16.6%
0		28	18.5%
5		2	1.3%
10		7	4.6%
15		2	1.3%
20		10	6.6%
30		5	3.3%
40		2	1.3%
50		9	6%
60		8	5.3%
70		11	7.3%
75		2	1.3%
80		10	6.6%
85		2	1.3%
90		6	4%
94		1	0.7%
95		1	0.7%

100		20	13.2%
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D13: Were Any of These Material Inputs And Supplies Imported Directly?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 98 Invalid: 53 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)	19	19.4%
1	Yes	35	35.7%
2	No	44	44.9%
Sysmiss		53	

D38X: Main origin of imports

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid:
Type: Discrete Width: 23 Range: - Format: character

D39: Main point of entry

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 35 Invalid: 116 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	1	2.9%
2	Land border crossing	28	80%
3	Seaport	6	17.1%

Sysmiss		116	
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D14A: Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 35 Invalid: 116 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)	2	5.7%
-7	Does not apply (spontaneous)	0	0%
1	One day or less	11	31.4%
2		2	5.7%
3		3	8.6%
5		1	2.9%
7		2	5.7%
10		6	17.1%
12		1	2.9%
15		2	5.7%
30		3	8.6%
32		1	2.9%
60		1	2.9%
Sysmiss		116	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: Invalid: 151 Maximum: *
 Type: Discrete Decimal: 0 Width: 2 Range: - * Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)

Sysmiss

D15A: In Clearing Imports Through Customs, Informal Gift/Payment Expected or Requested?**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 35 Invalid: 116 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	8.6%
-8	Refusal (spontaneous)	0	0%
-7	Does not apply	0	0%
1	Yes	17	48.6%
2	No	15	42.9%
Sysmiss		116	

D40A: In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 35 Invalid: 116 Minimum: -9 Maximum: 72
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 72 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	8.6%
0	Less than one day	0	0%
1		1	2.9%
2		2	5.7%
3		3	8.6%
4		1	2.9%
5		3	8.6%
6		1	2.9%
7		7	20%

10		2	5.7%
12		1	2.9%
15		4	11.4%
30		4	11.4%
39		1	2.9%
48		1	2.9%
72		1	2.9%
Sysmiss		116	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: Invalid: 151 Maximum: *

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

Questions and instructions

CATEGORIES

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

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 35 Invalid: 116 Minimum: -9 Maximum: 85

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 85 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	20%
7		1	2.9%
13		2	5.7%
15		1	2.9%
20		5	14.3%
25		2	5.7%

30		9	25.7%
32		1	2.9%
35		1	2.9%
50		1	2.9%
60		1	2.9%
70		3	8.6%
85		1	2.9%
Sysmiss		116	

D30A: How Much of An Obstacle: Transport?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	0.7%
-7	Does not apply	0	0%
0	No obstacle	18	11.9%
1	Minor obstacle	32	21.2%
2	Moderate obstacle	45	29.8%
3	Major obstacle	31	20.5%
4	Very severe obstacle	24	15.9%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	0.7%

-7	Does not apply	0	0%
0	No obstacle	32	21.2%
1	Minor obstacle	26	17.2%
2	Moderate obstacle	47	31.1%
3	Major obstacle	28	18.5%
4	Very severe obstacle	17	11.3%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	0.7%
-7	DOES NOT APPLY (SPONTANEOUS)	4	2.6%
1	We fixed it but did not take further action	17	11.3%
2	We fixed it and took action to make sure it did not happen again	77	51%
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	45	29.8%
4	No action was taken	7	4.6%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
1	Yes	86	57%
2	No	63	41.7%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 86 Invalid: 65 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	1-2 production performance indicators	49	57%
2	3-9 production performance indicators	30	34.9%
3	10 or more production performance indicators	7	8.1%
Sysmiss		65	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2%
1	Yes	105	69.5%
2	No	43	28.5%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 105 Invalid: 46 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	1%
1	Main focus was on short-term (less than one year) production targets	41	39%
2	Main focus was on long-term (one year or more) production targets	40	38.1%
3	Combination of short term and long term production targets	23	21.9%
Sysmiss		46	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 105 Invalid: 46 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)	1	1%
1	Possible to achieve without much effort	10	9.5%
2	Possible to achieve with some effort	36	34.3%
3	Possible to achieve with normal amount of effort	39	37.1%
4	Possible to achieve with more than normal effort	16	15.2%
5	Only possible to achieve with extraordinary effort	0	0%
6	Targets were not achieved	3	2.9%
Sysmiss		46	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 105 Invalid: 46 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	41	39%
2	Most managers and some production workers	32	30.5%
3	Most managers and most production workers	8	7.6%
4	All managers and most production workers	24	22.9%
Sysmiss		46	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	7	4.6%
1	Yes	60	39.7%
2	No	84	55.6%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 60 Invalid: 91 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	20	33.3%
2	Their team's or shift performance	19	31.7%
3	The establishment's performance	19	31.7%
4	The firm's performance	2	3.3%
Sysmiss		91	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	5	3.3%
-7	DOES NOT APPLY (SPONTANEOUS)	4	2.6%
1	Promotions were based solely on performance and ability	49	32.5%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	37	24.5%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	31	20.5%
4	Non-managers are normally not promoted	25	16.6%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	7	4.6%
-7	DOES NOT APPLY (SPONTANEOUS)	5	3.3%
1	Within 6 months of identifying non-manager under-performance	20	13.2%
2	After 6 months of identifying non-manager under-performance	14	9.3%
3	Rarely or never	105	69.5%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2.6%
1	Local “ main product sold mostly in same municipality where establishment is located	84	55.6%
2	National “ main product sold mostly across the country where establishment is located	61	40.4%
3	International	2	1.3%

E2B: Competitors For The Main Product/Service In The Main Market

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 147 Invalid: 4 Minimum: -9 Maximum: 26
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 26 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	13.6%
-4	Too many to count	102	69.4%
0		2	1.4%
1		2	1.4%
2		1	0.7%
3		6	4.1%
5		6	4.1%
6		1	0.7%
8		1	0.7%
9		1	0.7%
10		1	0.7%
12		1	0.7%
18		1	0.7%
20		1	0.7%
26		1	0.7%
Sysmiss		4	

E31A: Market share of largest competitor in the last fiscal year**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 70 Invalid: 81 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)	23	32.9%
1	Above 90%	4	5.7%
2	Between 50% and 90%	31	44.3%
3	Below 50%	12	17.1%
Sysmiss		81	

E31B: Market share of largest competitor in the last fiscal year**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 75 Invalid: 76 Minimum: -9 Maximum: 80
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 80 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	44	58.7%
2		2	2.7%
3		1	1.3%
5		1	1.3%
10		5	6.7%
11		1	1.3%
13		1	1.3%
16		1	1.3%
25		2	2.7%
30		2	2.7%
35		3	4%

40		2	2.7%
45		1	1.3%
50		5	6.7%
60		1	1.3%
70		1	1.3%
75		1	1.3%
80		1	1.3%
Sysmiss		76	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
1	Yes	27	17.9%
2	No	122	80.8%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	7.9%
1	Yes	91	60.3%
2	No	48	31.8%

E32: Change in competition in the last year?**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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)	5	3.3%
1	Yes, there is more competition	73	48.3%
2	Yes, there is less competition	18	11.9%
3	No change	55	36.4%

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

Valid: 151 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	2.6%
-7	Prices are regulated	37	24.5%
-6	Prices set by HQ	6	4%
1	Yes	18	11.9%
2	No	86	57%

C42: How difficult to switch internet providers?**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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)	28	18.5%
-7	There is only one available internet provider	15	9.9%
1	Unable to change provider	11	7.3%
2	With some difficulty	29	19.2%
3	With little difficulty	16	10.6%
4	With no difficulty at all	52	34.4%

E34: SOEs operating in the establishment's main market?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	8	5.3%
1	Yes	45	29.8%
2	No	98	64.9%

E35: How SOE affects ability to grow and expand?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 45 Invalid: 106 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	2.2%
-7	No state-owned enterprise	0	0%
1	Positively	17	37.8%

2	Not at all	11	24.4%
3	Negatively	16	35.6%
Sysmiss		106	

J42: Establishment has held a govt contract in last 3 yrs?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	24	15.9%
2	No	127	84.1%

J43: Typical number of days to receive payment under govt contract

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 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	25%
1	Less than one day	1	4.2%
5		4	16.7%
7		2	8.3%
15		2	8.3%
16		1	4.2%
20		1	4.2%
24		1	4.2%
30		1	4.2%
60		1	4.2%

72		1	4.2%
90		1	4.2%
200		1	4.2%
300		1	4.2%
Sysmiss		127	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
-7	Does not apply	1	0.7%
0	No obstacle	23	15.2%
1	Minor obstacle	17	11.3%
2	Moderate obstacle	51	33.8%
3	Major obstacle	27	17.9%
4	Very severe obstacle	30	19.9%

H1: New Products/Services Introduced Over Last 3 Yrs

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
1	Yes	42	27.8%
2	No	107	70.9%

H2: New Products/Services Also New For The Establishment'S Main Market**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 42 Invalid: 109 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	2.4%
1	Yes	34	81%
2	No	7	16.7%
Sysmiss		109	

H3X: Describe In Detail The Main New or Significantly Improved Product or Service**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid:
 Type: Discrete Width: 87 Range: - Format: character

H4X: Describe How The Main New/Significantly Improved Product or Service Is Different**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid:
 Type: Discrete Width: 120 Range: - Format: character

H5: During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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	3.3%
1	Yes	10	6.6%
2	No	136	90.1%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid:
Type: Discrete Width: 72 Range: - Format: character

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid:
Type: Discrete Width: 123 Range: - Format: character

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	3.3%
1	Yes	46	30.5%
2	No	100	66.2%

H9: How Much Spent On R&D, Either In-House or External?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 46 Invalid: 105 Minimum: -9 Maximum: 9000000
Type: Discrete Decimal: 0 Width: 7 Range: -9 - 9000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	13%
25		1	2.2%
70		1	2.2%
80000		1	2.2%
100000		1	2.2%
150000		1	2.2%
200000		3	6.5%
250000		2	4.3%
300000		2	4.3%
400000		1	2.2%
500000		2	4.3%
580000		1	2.2%
600000		2	4.3%
700000		1	2.2%
740000		1	2.2%
750000		1	2.2%
900000		1	2.2%
1000000		1	2.2%
1500000		2	4.3%
1700000		1	2.2%
2000000		1	2.2%
2300000		1	2.2%
3000000		5	10.9%
4000000		1	2.2%
5000000		1	2.2%
7000000		3	6.5%
8000000		1	2.2%
9000000		1	2.2%
Sysmiss		105	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 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	33.3%
50		1	4.2%
60		5	20.8%
75		2	8.3%
80		4	16.7%
83		1	4.2%
90		1	4.2%
98		1	4.2%
100		1	4.2%
Sysmiss		127	

F2: Number of Hours Per Week Operated By The Establishment In Last Fiscal Year

Data file: Central-African-Republic-2023-full-data.dta

OverviewValid: 24 Invalid: 127 Minimum: -9 Maximum: 168
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 168 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	25%
9		2	8.3%
10		2	8.3%
13		1	4.2%
24		1	4.2%
40		1	4.2%
48		1	4.2%
52		2	8.3%
56		1	4.2%
58		1	4.2%
60		1	4.2%
66		1	4.2%

78		1	4.2%
100		1	4.2%
160		1	4.2%
168		1	4.2%
Sysmiss		127	

G6A: Percentage of The Building Occupied: Owned By This Establishment

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	19	12.6%
0		30	19.9%
2		3	2%
5		6	4%
8		1	0.7%
10		6	4%
12		1	0.7%
15		4	2.6%
20		12	7.9%
25		1	0.7%
30		5	3.3%
35		1	0.7%
40		2	1.3%
50		6	4%
60		1	0.7%
70		4	2.6%
75		3	2%
80		3	2%
85		1	0.7%
90		2	1.3%
95		2	1.3%
100		38	25.2%

G1A: Percentage of The Land Occupied: Owned By This Establishment**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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)	19	12.6%
-7	Does not apply is a floor in a building (spontaneous)	12	7.9%
0		27	17.9%
2		1	0.7%
3		3	2%
4		2	1.3%
5		3	2%
6		1	0.7%
8		1	0.7%
10		2	1.3%
15		2	1.3%
17		1	0.7%
20		7	4.6%
25		2	1.3%
30		2	1.3%
35		1	0.7%
40		1	0.7%
50		10	6.6%
60		5	3.3%
70		4	2.6%
75		3	2%
80		5	3.3%
85		1	0.7%
90		3	2%
95		1	0.7%
100		32	21.2%

G2: Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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	0.7%
1	Yes	22	14.6%
2	No	128	84.8%

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

Valid: 22 Invalid: 129 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	4.5%
-6	Still in process	12	54.5%
-5	Application denied	0	0%
1	One day or less	5	22.7%
3		1	4.5%
7		1	4.5%
9		2	9.1%
Sysmiss		129	

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

Valid: 22 Invalid: 129 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	4.5%
-8	Refusal (spontaneous)	0	0%
1	Yes	13	59.1%
2	No	8	36.4%
Sysmiss		129	

G31: In last 2 years, establishment applied for occupancy permit

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	0.7%
-7	Does not apply (spontaneous)	2	1.3%
1	Yes	13	8.6%
2	No	135	89.4%

G32: Wait for occupancy permit

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 13 Invalid: 138 Minimum: -6 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: -6 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	4	30.8%
-5	Application denied	1	7.7%

1	One day or less	4	30.8%
4		1	7.7%
9		1	7.7%
14		1	7.7%
15		1	7.7%
Sysmiss		138	

G33: Cost of occupancy permit

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 13 Invalid: 138 Minimum: -9 Maximum: 2500000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2500000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	23.1%
0		5	38.5%
120000		1	7.7%
500000		1	7.7%
800000		1	7.7%
1000000		1	7.7%
2500000		1	7.7%
Sysmiss		138	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 45 Invalid: 106 Minimum: 3 Maximum: 50
 Type: Discrete Decimal: 0 Width: 2 Range: 3 - 50 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
3		2	4.4%

4		6	13.3%
6		1	2.2%
8		6	13.3%
10		13	28.9%
11		1	2.2%
12		2	4.4%
15		1	2.2%
16		2	4.4%
18		3	6.7%
20		4	8.9%
24		1	2.2%
30		1	2.2%
40		1	2.2%
50		1	2.2%
Sysmiss		106	

G5B: The Area Is Measured In:

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 45 Invalid: 106 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Square Feet	3	6.7%
2	Square Yards	0	0%
3	Square Meters	42	93.3%
4	Other	0	0%
Sysmiss		106	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid:
 Type: Discrete Width: 1 Range: - Format: character

G30A: How Much of An Obstacle: Access To Land?**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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)	4	2.6%
-7	Does not apply	1	0.7%
0	No obstacle	37	24.5%
1	Minor obstacle	38	25.2%
2	Moderate obstacle	35	23.2%
3	Major obstacle	16	10.6%
4	Very severe obstacle	20	13.2%

GE3: Experience damage of physical assets due to extreme weather events?**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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	2.6%
1	Yes	29	19.2%
2	No	118	78.1%

GE3A: Monetary damage of physical assets?**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 29 Invalid: 122 Minimum: -9 Maximum: 10000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 10000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	10.3%
2		2	6.9%
4		1	3.4%
5		2	6.9%
15		1	3.4%
25		1	3.4%
30		4	13.8%
40		5	17.2%
50		1	3.4%
60		1	3.4%
150000		1	3.4%
350000		1	3.4%
400000		1	3.4%
5000000		1	3.4%
6000000		1	3.4%
6500000		1	3.4%
10000000		2	6.9%
Sysmiss		122	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	3.3%
1	Yes	32	21.2%
2	No	114	75.5%

GE8: Over last 3 years, establishment adopt energy management measures?**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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)	8	5.3%
-7	Does not apply(spontaneous)	3	2%
1	Yes	46	30.5%
2	No	94	62.3%

I1: In Last FY, Did This Establishment Pay For Security?**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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	62.3%
2	No	57	37.7%

I2A: Percentage of Total Annual Sales Paid For Security In Last Fiscal Year**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 76 Invalid: 75 Minimum: 0 Maximum: 80
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 80 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	0	0%
0		1	1.3%
1		9	11.8%
2		4	5.3%
3		2	2.6%
4		1	1.3%
5		4	5.3%
6		1	1.3%
7		1	1.3%
10		10	13.2%
15		7	9.2%
20		5	6.6%
25		6	7.9%
30		7	9.2%
40		8	10.5%
45		1	1.3%
50		3	3.9%
60		3	3.9%
75		1	1.3%
80		2	2.6%
Sysmiss		75	

I2B: In Last Fiscal Year, What Is The Total Annual Cost of Security?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 18 Invalid: 133 Minimum: 25000 Maximum: 6000000
 Type: Discrete Decimal: 0 Width: 7 Range: 25000 - 6000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
25000		1	5.6%
50000		1	5.6%
96000		1	5.6%
150000		2	11.1%
250000		2	11.1%

350000		2	11.1%
360000		1	5.6%
900000		1	5.6%
950000		1	5.6%
1000000		2	11.1%
1500000		1	5.6%
3400000		1	5.6%
3600000		1	5.6%
6000000		1	5.6%
Sysmiss		133	

I3: Losses Due To Theft, Robbery, Vandalism or Arson Experienced In Last Fiscal Year

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2%
1	Yes	43	28.5%
2	No	105	69.5%

I4A: Losses Due To Theft, Robbery, Vandalism or Arson In Last FY (% of Sales)

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 35 Invalid: 116 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)	1	2.9%
1		1	2.9%
2		1	2.9%

3		1	2.9%
5		2	5.7%
8		3	8.6%
10		2	5.7%
15		6	17.1%
25		1	2.9%
30		7	20%
35		2	5.7%
38		1	2.9%
40		2	5.7%
45		1	2.9%
50		1	2.9%
60		1	2.9%
75		1	2.9%
90		1	2.9%
Sysmiss		116	

I4B: Value of Losses Due To Theft, Robbery, Vandalism or Arson In Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 8 Invalid: 143 Minimum: 60000 Maximum: 4500000

Type: Discrete Decimal: 0 Width: 7 Range: 60000 - 4500000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
60000		1	12.5%
450000		1	12.5%
500000		2	25%
550000		1	12.5%
2000000		1	12.5%
3500000		1	12.5%
4500000		1	12.5%
Sysmiss		143	

I30: How Much of An Obstacle: Crime, Theft And Disorder?**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: 0 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	0	0%
0	No obstacle	8	5.3%
1	Minor obstacle	27	17.9%
2	Moderate obstacle	30	19.9%
3	Major obstacle	38	25.2%
4	Very severe obstacle	48	31.8%

O1: In the last three years, establishment had any commercial dispute?**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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	1.3%
1	Yes	29	19.2%
2	No	120	79.5%

O2: Use of courts, arbitration etc. to (or attempt to) resolve commercial dispute?**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 29 Invalid: 122 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	15	51.7%
2	No	14	48.3%
Sysmiss		122	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	5.3%
-7	Does not apply (spontaneous)	5	3.3%
1	Strongly disagree	10	6.6%
2	Tend to disagree	30	19.9%
3	Tend to agree	59	39.1%
4	Strongly agree	39	25.8%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	9	6%
-7	Does not apply (spontaneous)	4	2.6%

1	Strongly disagree	10	6.6%
2	Tend to disagree	34	22.5%
3	Tend to agree	55	36.4%
4	Strongly agree	39	25.8%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	45	29.8%
0		4	2.6%
2		2	1.3%
10		3	2%
15		2	1.3%
20		6	4%
25		6	4%
30		2	1.3%
35		2	1.3%
40		2	1.3%
45		1	0.7%
50		10	6.6%
60		3	2%
70		6	4%
75		4	2.6%
80		9	6%
85		1	0.7%
88		1	0.7%
90		6	4%
99		1	0.7%
100		35	23.2%

K3BC: % of Working Capital Borrowed From Banks**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: -9 Maximum: 80
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 80 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	52	34.4%
0		71	47%
1		2	1.3%
5		3	2%
8		1	0.7%
10		2	1.3%
15		4	2.6%
20		6	4%
25		2	1.3%
30		3	2%
50		2	1.3%
55		1	0.7%
80		2	1.3%

K3E: % of Working Capital Borrowed From Non-Bank Financial Institutions**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: 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)	49	32.5%
0		86	57%
1		1	0.7%
5		2	1.3%
10		3	2%

15		5	3.3%
20		2	1.3%
25		1	0.7%
30		1	0.7%
50		1	0.7%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: 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)	44	29.1%
0		78	51.7%
4		1	0.7%
5		5	3.3%
6		1	0.7%
10		7	4.6%
15		6	4%
18		1	0.7%
20		4	2.6%
25		3	2%
40		1	0.7%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	43	28.5%
0		58	38.4%
5		3	2%
10		13	8.6%
15		2	1.3%
20		6	4%
25		5	3.3%
30		5	3.3%
35		1	0.7%
40		2	1.3%
50		8	5.3%
80		2	1.3%
100		3	2%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	4%
1	Yes	64	42.4%
2	No	81	53.6%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 64 Invalid: 87 Minimum: -9 Maximum: 268000000
Type: Discrete Decimal: 0 Width: 9 Range: -9 - 268000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	2	3.1%
250000		1	1.6%
350000		2	3.1%
360000		1	1.6%
500000		1	1.6%
600000		2	3.1%
1000000		1	1.6%
1200000		2	3.1%
1250000		1	1.6%
1500000		1	1.6%
1700000		1	1.6%
2000000		4	6.3%
2500000		3	4.7%
2700000		1	1.6%
2845000		1	1.6%
3000000		5	7.8%
3250000		1	1.6%
4000000		1	1.6%
5000000		1	1.6%
6000000		2	3.1%
7000000		1	1.6%
7500000		1	1.6%
8000000		3	4.7%
9000000		2	3.1%
10000000		7	10.9%
12000000		4	6.3%
14000000		1	1.6%
15000000		3	4.7%
17000000		1	1.6%
25000000		2	3.1%
30000000		1	1.6%
60000000		1	1.6%
65000000		1	1.6%
90000000		1	1.6%
268000000		1	1.6%
Sysmiss		87	

N5B: Total Annual Expenditure For Purchases of Land And Buildings In Last FY**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 64 Invalid: 87 Minimum: -9 Maximum: 80000000

Type: Discrete Decimal: 0 Width: 8 Range: -9 - 80000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	12.5%
0		17	26.6%
100000		1	1.6%
150000		1	1.6%
240000		1	1.6%
300000		2	3.1%
600000		1	1.6%
750000		1	1.6%
800000		2	3.1%
1000000		2	3.1%
1250000		1	1.6%
1500000		2	3.1%
1800000		1	1.6%
2000000		1	1.6%
2600000		1	1.6%
3000000		2	3.1%
3700000		1	1.6%
4000000		4	6.3%
5000000		2	3.1%
6000000		2	3.1%
7000000		2	3.1%
8000000		1	1.6%
10000000		3	4.7%
15000000		1	1.6%
20000000		2	3.1%
24000000		1	1.6%
80000000		1	1.6%
Sysmiss		87	

K5A: Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 60 Invalid: 91 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	15%
0		4	6.7%
5		2	3.3%
10		4	6.7%
20		1	1.7%
25		3	5%
35		2	3.3%
40		1	1.7%
45		1	1.7%
50		6	10%
55		1	1.7%
60		2	3.3%
70		6	10%
80		8	13.3%
90		3	5%
100		7	11.7%
Sysmiss		91	

K5A1: Fixed Assets - Value Internal Funds or Retained Earnings**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 4 Invalid: 147 Minimum: -9 Maximum: 25000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 25000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	75%

25000000		1	25%
Sysmiss		147	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 60 Invalid: 91 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	21.7%
0		19	31.7%
10		6	10%
15		2	3.3%
20		10	16.7%
25		1	1.7%
30		3	5%
50		1	1.7%
60		2	3.3%
75		1	1.7%
90		1	1.7%
100		1	1.7%
Sysmiss		91	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 4 Invalid: 147 Minimum: -9
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	75%

0		1	25%
Sysmiss		147	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 60 Invalid: 91 Minimum: -9 Maximum: 45
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 45 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	15	25%
0		33	55%
1		1	1.7%
15		1	1.7%
20		3	5%
25		1	1.7%
30		4	6.7%
40		1	1.7%
45		1	1.7%
Sysmiss		91	

K5BC1: Fixed Assets - Value Borrowed From Banks

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 4 Invalid: 147 Minimum: 0 Maximum: 6000000
 Type: Discrete Decimal: 0 Width: 7 Range: 0 - 6000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		2	50%
3000000		1	25%
6000000		1	25%

Sysmiss		147	
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K5E: Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 60 Invalid: 91 Minimum: -9 Maximum: 20
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	21.7%
0		42	70%
1		1	1.7%
5		2	3.3%
15		1	1.7%
20		1	1.7%
Sysmiss		91	

K5E1: Fixed Assets - Value Borrowed From Non-Bank Financial Institutions

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 4 Invalid: 147 Minimum: -9
Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	50%
0		2	50%
Sysmiss		147	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 60 Invalid: 91 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)	15	25%
0		36	60%
2		1	1.7%
5		1	1.7%
10		2	3.3%
15		2	3.3%
25		1	1.7%
30		1	1.7%
50		1	1.7%
Sysmiss		91	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 4 Invalid: 147 Minimum: -9 Maximum: 20
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	25%
0		1	25%
15		1	25%
20		1	25%
Sysmiss		147	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 60 Invalid: 91 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	25%
0		28	46.7%
1		1	1.7%
5		3	5%
10		3	5%
15		1	1.7%
20		3	5%
25		2	3.3%
30		1	1.7%
50		2	3.3%
100		1	1.7%
Sysmiss		91	

K5HDJ1: Fixed Assets - Value Other

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 4 Invalid: 147 Minimum: -9 Maximum: 4700000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 4700000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	50%
0		1	25%
4700000		1	25%
Sysmiss		147	

K4B: Purchase Any New/Used Fixed Assets?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	25%
1	Yes	4	16.7%
2	No	14	58.3%
Sysmiss		127	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 4 Invalid: 147 Minimum: 0 Maximum: 7000000
 Type: Discrete Decimal: 0 Width: 7 Range: 0 - 7000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		1	25%
3000000		1	25%
4000000		1	25%
7000000		1	25%
Sysmiss		147	

N5D: Total Annual Expenditure On Land And Buildings In Year Prior To Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 4 Invalid: 147 Minimum: -9 Maximum: 2000000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	25%
0		1	25%
1500000		1	25%
2000000		1	25%
Sysmiss		147	

K6: Does This Establishment Have A Checking And/or Saving Account?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	6%
1	Yes	115	76.2%
2	No	27	17.9%

K7: At This Time, Does This Establishment Have An Overdraft Facility?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	6%
1	Yes	65	43%
2	No	77	51%

K8: Establishment Has A Line of Credit or Loan From A Financial Institution?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	8	5.3%
1	Yes	9	6%
2	No	134	88.7%

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 9 Invalid: 142 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	22.2%
1	Private commercial banks	3	33.3%
2	State-owned banks or government agency	1	11.1%
3	Non-bank financial institutions	0	0%
4	Other	3	33.3%
Sysmiss		142	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 9 Invalid: 142 Minimum: -9 Maximum: 2023
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	3	33.3%
2021		2	22.2%
2022		3	33.3%
2023		1	11.1%
Sysmiss		142	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 9 Invalid: 142 Minimum: -9 Maximum: 20000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 20000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	22.2%
-8	Refusal (spontaneous)	0	0%
400000		1	11.1%
500000		1	11.1%
1000000		1	11.1%
1500000		1	11.1%
3000000		1	11.1%
4000000		1	11.1%
20000000		1	11.1%
Sysmiss		142	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 9 Invalid: 142 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	11.1%

1	Yes	7	77.8%
2	No	1	11.1%
Sysmiss		142	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 7 Invalid: 144 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	14.3%
1	Yes	5	71.4%
2	No	1	14.3%
Sysmiss		144	

K14B: Type of Collateral Required For The Most Recent Loan? Equipment

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 7 Invalid: 144 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	5	71.4%
2	No	2	28.6%
Sysmiss		144	

K14C: Type of Collateral Required For The Most Recent Loan? Accounts

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 7 Invalid: 144 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	2	28.6%
2	No	5	71.4%
Sysmiss		144	

K14D: Type of Collateral Required For The Most Recent Loan? Personal Assets

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 7 Invalid: 144 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	4	57.1%
2	No	3	42.9%
Sysmiss		144	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 7 Invalid: 144 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	2	28.6%
2	No	5	71.4%
Sysmiss		144	

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

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 7 Invalid: 144 Minimum: 1500000 Maximum: 25000000
 Type: Discrete Decimal: 0 Width: 8 Range: 1500000 - 25000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1500000		1	14.3%
3500000		1	14.3%
6000000		1	14.3%
8000000		1	14.3%
10000000		2	28.6%
25000000		1	14.3%
Sysmiss		144	

K15B: Total Number of Open Lines of Credit and Outstanding Loans

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 9 Invalid: 142 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	22.2%
1		4	44.4%
2		3	33.3%
Sysmiss		142	

K15C: Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 7 Invalid: 144 Minimum: -9 Maximum: 30000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 30000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	14.3%
-8	Refusal (spontaneous)	0	0%
0		1	14.3%
400000		1	14.3%
3000000		1	14.3%
5000000		1	14.3%
15000000		1	14.3%
30000000		1	14.3%
Sysmiss		144	

K15D: Outstanding Personal Loans Used To Finance Establishment'S Business Activities?**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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)	28	18.5%
1	Yes	26	17.2%
2	No	97	64.2%

K162: In Last FY, Did Establishment Apply For New Loans/Lines of Credit?**Data file:** Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	9	6%
1	Yes, a loan only	7	4.6%
2	Yes, a line of credit only	0	0%
3	Yes, both a line of credit and a loan	3	2%
4	No	132	87.4%

K17: Main Reason For Not Applying For New Loans or New Lines of Credit

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 132 Invalid: 19 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)	1	0.8%
1	No need for a loan - establishment had sufficient capital	22	16.7%
2	Application procedures were complex	10	7.6%
3	Interest rates were not favorable	56	42.4%
4	Collateral requirements were too high	14	10.6%
5	Size of loan and maturity were insufficient	22	16.7%
6	Did not think it would be approved	7	5.3%
7	Other	0	0%
Sysmiss		19	

K20A1: What Was The Outcome of That Most Recent Application For Loan/Line of Credit?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 10 Invalid: 141 Minimum: -6 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -6 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	1	10%
1	Application was approved in full	5	50%
2	Application was approved in part	4	40%
3	Application was rejected	0	0%
4	Application was withdrawn	0	0%
Sysmiss		141	

K31: Total cost to apply for most recent loan

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 10 Invalid: 141 Minimum: -9 Maximum: 7500000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 7500000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	50%
5		1	10%
20		1	10%
100000		1	10%
200000		1	10%
7500000		1	10%
Sysmiss		141	

K32: Days to receive a decision about most recent loan application

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 9 Invalid: 142 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)	3	33.3%
7		1	11.1%
20		1	11.1%
30		2	22.2%
60		2	22.2%
Sysmiss		142	

K21: Financial Statements Checked & Certified By External Auditor In Last FY?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	8	5.3%
1	Yes	47	31.1%
2	No	96	63.6%

K33: Percentage of payments received using e-payments

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	37	24.5%
0		42	27.8%
1		1	0.7%

2		3	2%
5		5	3.3%
10		6	4%
15		4	2.6%
20		5	3.3%
25		2	1.3%
30		5	3.3%
40		8	5.3%
45		2	1.3%
50		5	3.3%
60		11	7.3%
70		1	0.7%
72		1	0.7%
75		4	2.6%
80		2	1.3%
90		2	1.3%
95		1	0.7%
100		4	2.6%

K34: Main type of e-payment accepted

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 72 Invalid: 79 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)	1	1.4%
1	Internet and mobile banking, including direct debit transfer	14	19.4%
2	Debit cards	2	2.8%
3	Credit cards	2	2.8%
4	E-money and e-wallet, excluding mobile money	6	8.3%
5	Mobile money	31	43.1%
6	Other	16	22.2%
Sysmiss		79	

K35: Avg. days to receive main type of e-payment**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 71 Invalid: 80 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)	4	5.6%
0	Payment received in less than a day	47	66.2%
1		3	4.2%
2		7	9.9%
3		1	1.4%
5		4	5.6%
7		3	4.2%
8		1	1.4%
12		1	1.4%
Sysmiss		80	

K36: Cost per transaction (% of transaction) to receive main type of e-payment**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 71 Invalid: 80 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)	14	19.7%
1		5	7%
2		7	9.9%
5		11	15.5%
6		1	1.4%
9		1	1.4%
10		7	9.9%
12		1	1.4%

15		2	2.8%
20		7	9.9%
23		1	1.4%
25		1	1.4%
30		10	14.1%
45		2	2.8%
50		1	1.4%
Sysmiss		80	

K37: Monthly fees and subscription costs to receive main type of e-payment

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 71 Invalid: 80 Minimum: -9 Maximum: 8000000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 8000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	25.4%
0		1	1.4%
1		1	1.4%
2		2	2.8%
5		5	7%
10		2	2.8%
15		4	5.6%
16		1	1.4%
30		3	4.2%
500		1	1.4%
25000		2	2.8%
29000		1	1.4%
42000		1	1.4%
75000		1	1.4%
80000		1	1.4%
83000		1	1.4%
100000		1	1.4%
150000		4	5.6%
200000		3	4.2%

250000		1	1.4%
300500		1	1.4%
400000		2	2.8%
500000		3	4.2%
560000		1	1.4%
700000		1	1.4%
750000		1	1.4%
800000		2	2.8%
900000		1	1.4%
2500000		1	1.4%
3600000		1	1.4%
4000000		1	1.4%
5000000		1	1.4%
8000000		1	1.4%
Sysmiss		80	

K38: Percentage of payments made using e-payments

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	52	34.4%
0		43	28.5%
1		5	3.3%
2		1	0.7%
4		1	0.7%
5		5	3.3%
6		1	0.7%
8		1	0.7%
10		6	4%
15		5	3.3%
18		1	0.7%
20		1	0.7%

25		2	1.3%
30		3	2%
40		3	2%
45		2	1.3%
50		4	2.6%
52		1	0.7%
60		2	1.3%
70		1	0.7%
75		5	3.3%
80		3	2%
86		1	0.7%
90		1	0.7%
100		1	0.7%

K39: Main type of e-payment used to make payments

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 56 Invalid: 95 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)	1	1.8%
1	Internet and mobile banking, including direct debit transfer	13	23.2%
2	Debit cards	2	3.6%
3	Credit cards	2	3.6%
4	E-money and e-wallet, excluding mobile money	2	3.6%
5	Mobile money	25	44.6%
6	Other	11	19.6%
Sysmiss		95	

K40: Cost per transaction (% of transaction) to make main type of e-payment

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 55 Invalid: 96 Minimum: -9 Maximum: 75
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 75 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	9.1%
1		4	7.3%
2		7	12.7%
5		8	14.5%
9		1	1.8%
10		5	9.1%
15		3	5.5%
18		1	1.8%
20		5	9.1%
25		4	7.3%
28		1	1.8%
30		7	12.7%
40		1	1.8%
45		1	1.8%
50		1	1.8%
75		1	1.8%
Sysmiss		96	

K30: How Much of An Obstacle: Access To Finance

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
-7	Does not apply	1	0.7%
0	No obstacle	32	21.2%
1	Minor obstacle	18	11.9%
2	Moderate obstacle	45	29.8%
3	Major obstacle	30	19.9%

4	Very severe obstacle	23	15.2%
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J31: In resolving commercial disputes, courts are independent and impartial

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	5.3%
-7	Does not apply (spontaneous)	4	2.6%
1	Strongly disagree	23	15.2%
2	Tend to disagree	22	14.6%
3	Tend to agree	67	44.4%
4	Strongly agree	27	17.9%

J2: What % of Senior Management Time Was Spent In Dealing With Govt Regulations?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 73
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 73 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	11.3%
0	No time was spent	79	52.3%
1		4	2.6%
2		12	7.9%
3		4	2.6%
4		2	1.3%
5		1	0.7%
6		1	0.7%
8		3	2%

10		7	4.6%
15		1	0.7%
19		1	0.7%
20		7	4.6%
24		1	0.7%
30		6	4%
40		2	1.3%
60		2	1.3%
73		1	0.7%

J3: Over The Last 12 Months, Was This Establishment Inspected By Tax officials?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	4%
1	Yes	99	65.6%
2	No	46	30.5%

J4: Frequency of Inspections/Requirement For Meeting By Tax officials

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 99 Invalid: 52 Minimum: 1 Maximum: 15
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		19	19.2%
2		49	49.5%
3		13	13.1%

4		9	9.1%
5		2	2%
6		1	1%
7		1	1%
9		2	2%
10		1	1%
13		1	1%
15		1	1%
Sysmiss		52	

J5: In Any of These Inspections Was A Gift/Informal Payment Requested ?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 99 Invalid: 52 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)	3	3%
1	Yes	28	28.3%
2	No	68	68.7%
Sysmiss		52	

J32: Did any of these visits or meetings consist of a tax audit?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 99 Invalid: 52 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	4%
1	Yes	58	58.6%

2	No	37	37.4%
Sysmiss		52	

J33: Weeks until final audit report was received

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 58 Invalid: 93 Minimum: -9 Maximum: 24
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 24 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	8.6%
-5	Audit is ongoing	0	0%
1	One week or less	37	63.8%
2		7	12.1%
3		3	5.2%
5		3	5.2%
6		1	1.7%
10		1	1.7%
24		1	1.7%
Sysmiss		93	

J34: Establishment outsourced some tax-related activities in the last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	8	5.3%
1	Yes, fully	55	36.4%
2	Yes, partially	31	20.5%
3	No	57	37.7%

J35A: Total annual time spent on tax compliance (hours)**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 77 Invalid: 74 Minimum: -9 Maximum: 160
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 160 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	19	24.7%
1	One hour or less	12	15.6%
2		5	6.5%
3		1	1.3%
5		1	1.3%
6		1	1.3%
8		1	1.3%
15		3	3.9%
20		2	2.6%
24		1	1.3%
30		12	15.6%
35		1	1.3%
46		1	1.3%
48		4	5.2%
50		5	6.5%
60		2	2.6%
72		2	2.6%
75		1	1.3%
85		1	1.3%
92		1	1.3%
160		1	1.3%
Sysmiss		74	

J35B: Average monthly time spent on tax compliance (hours)**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 74 Invalid: 77 Minimum: -9 Maximum: 120

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 120 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	27%
1	One hour or less	18	24.3%
2		2	2.7%
3		10	13.5%
4		5	6.8%
5		3	4.1%
8		3	4.1%
24		1	1.4%
25		1	1.4%
30		1	1.4%
40		1	1.4%
45		2	2.7%
48		1	1.4%
55		1	1.4%
72		3	4.1%
75		1	1.4%
120		1	1.4%
Sysmiss		77	

J36: In last FY, did establishment file taxes electronically**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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)	2	1.3%
1	Yes, fully	24	15.9%
2	Yes, partially	3	2%
3	No	122	80.8%

J37: In last FY, did establishment pay taxes electronically**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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	0.7%
1	Yes, fully	21	13.9%
2	Yes, partially	8	5.3%
3	No	121	80.1%

J38: In the last 3 yrs., establishment has applied for a VAT refund**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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)	8	5.3%
-7	Not VAT eligible	2	1.3%
-6	VAT refund not available	22	14.6%
1	Yes	13	8.6%
2	No	106	70.2%

J39: Weeks to receive VAT refund**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 13 Invalid: 138 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)	2	15.4%
-5	Refund still outstanding	6	46.2%
1	One week or less	1	7.7%
5		2	15.4%
7		1	7.7%
30		1	7.7%
Sysmiss		138	

J40: Main reason for not applying for a VAT tax refund

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 106 Invalid: 45 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)	22	20.8%
1	VAT cash refunds take too long to receive	35	33%
2	The application for a VAT cash refund is too complicated	33	31.1%
3	The establishment did not need to apply for a VAT cash refund	16	15.1%
Sysmiss		45	

J6A: Government Contract Secured (or Attempted) In The Last 12 Months?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	1	0.7%
1	Yes	31	20.5%
2	No	119	78.8%

J6: % of Value Avg. Establishment Pays In Informal Gifts To Govt To Secure Contract?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 31 Invalid: 120 Minimum: -9

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	12.9%
-8	Refusal (spontaneous)	0	0%
0	No payments	27	87.1%
Sysmiss		120	

J41: Degree of difficulty to comply with govt contract tender requirements

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 31 Invalid: 120 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	Very much difficult	6	19.4%
2	Moderately difficult	15	48.4%
3	Somewhat difficult	8	25.8%
4	Not difficult at all	2	6.5%
Sysmiss		120	

J7A: Percent of Total Annual Sales Paid In Informal Payments**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 54 Invalid: 97 Minimum: 0 Maximum: 99

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
0	No payments or gifts are paid	7	13%
1		7	13%
2		3	5.6%
3		1	1.9%
5		5	9.3%
6		2	3.7%
9		1	1.9%
10		4	7.4%
15		1	1.9%
20		3	5.6%
25		1	1.9%
30		6	11.1%
32		1	1.9%
35		1	1.9%
40		2	3.7%
50		4	7.4%
60		2	3.7%
80		1	1.9%
90		1	1.9%
99		1	1.9%
Sysmiss		97	

J7B: Total Annual Informal Payment**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 97 Invalid: 54 Minimum: -9 Maximum: 400000

Type: Discrete Decimal: 0 Width: 6 Range: -9 - 400000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	18.6%
-8	Refusal (spontaneous)	8	8.2%
0	No payments or gifts are paid	67	69.1%
250000		2	2.1%
400000		2	2.1%
Sysmiss		54	

J10: Application To Obtain An Import License Submitted Over The Last 2 Years?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
1	Yes	16	10.6%
2	No	133	88.1%

J11: How Many Days Did It Take To Obtain Your Import License?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 16 Invalid: 135 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)	1	6.3%
-6	Still in process	3	18.8%
-5	Application denied	2	12.5%

1	One day or less	3	18.8%
2		1	6.3%
5		1	6.3%
7		1	6.3%
8		1	6.3%
10		1	6.3%
30		2	12.5%
Sysmiss		135	

J12: When You Applied For An Import License, Was An Informal Gift/Payment Requested?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 16 Invalid: 135 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%
-8	Refusal (spontaneous)	0	0%
1	Yes	10	62.5%
2	No	6	37.5%
Sysmiss		135	

J13: Application To Obtain An Operating License Submitted Over Last 2 Years?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	0.7%
1	Yes	16	10.6%
2	No	134	88.7%

J14: How Many Days Did It Take To Obtain Your Operating License?**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 16 Invalid: 135 Minimum: -9 Maximum: 75
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 75 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	6.3%
-6	Still in process	6	37.5%
-5	Application denied	0	0%
1	One day or less	2	12.5%
2		3	18.8%
6		1	6.3%
8		1	6.3%
14		1	6.3%
75		1	6.3%
Sysmiss		135	

J15: When You Applied For Operating License Was An Informal Gift/Payment Requested?**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 16 Invalid: 135 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%
-8	Refusal (spontaneous)	0	0%
1	Yes	9	56.3%
2	No	7	43.8%
Sysmiss		135	

J30A: How Much of An Obstacle: Tax Rates**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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	2%
-7	Does not apply	0	0%
0	No obstacle	27	17.9%
1	Minor obstacle	39	25.8%
2	Moderate obstacle	53	35.1%
3	Major obstacle	21	13.9%
4	Very severe obstacle	8	5.3%

J30B: How Much of An Obstacle: Tax Administrations**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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)	4	2.6%
-7	Does not apply	2	1.3%
0	No obstacle	41	27.2%
1	Minor obstacle	30	19.9%
2	Moderate obstacle	48	31.8%
3	Major obstacle	21	13.9%
4	Very severe obstacle	5	3.3%

J30C: How Much of An Obstacle: Business Licensing And Permits**Data file:** Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2%
-7	Does not apply	1	0.7%
0	No obstacle	37	24.5%
1	Minor obstacle	27	17.9%
2	Moderate obstacle	54	35.8%
3	Major obstacle	18	11.9%
4	Very severe obstacle	11	7.3%

J30E: How Much of An Obstacle: Political Instability

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
-7	Does not apply	0	0%
0	No obstacle	13	8.6%
1	Minor obstacle	30	19.9%
2	Moderate obstacle	35	23.2%
3	Major obstacle	34	22.5%
4	Very severe obstacle	37	24.5%

J30F: How Much of An Obstacle: Corruption

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	0.7%
-7	Does not apply	0	0%
0	No obstacle	6	4%
1	Minor obstacle	17	11.3%
2	Moderate obstacle	34	22.5%
3	Major obstacle	35	23.2%
4	Very severe obstacle	58	38.4%

H30: How Much of An Obstacle: Courts

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
-7	Does not apply	1	0.7%
0	No obstacle	26	17.2%
1	Minor obstacle	37	24.5%
2	Moderate obstacle	58	38.4%
3	Major obstacle	15	9.9%
4	Very severe obstacle	12	7.9%

J30_TAXRATE_POS: J30: rotation position 1

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		32	21.2%
2		19	12.6%
3		26	17.2%
4		17	11.3%
5		20	13.2%
6		15	9.9%
7		22	14.6%

J30_TAXADMIN_POS: J30: rotation position 2

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		23	15.2%
2		18	11.9%
3		23	15.2%
4		22	14.6%
5		17	11.3%
6		28	18.5%
7		20	13.2%

J30_PERMIT_POS: J30: rotation position 3

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		13	8.6%
2		26	17.2%
3		16	10.6%
4		36	23.8%
5		23	15.2%
6		14	9.3%
7		23	15.2%

J30_INSTABILITY_POS: J30: rotation position 4

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		14	9.3%
2		19	12.6%
3		23	15.2%
4		19	12.6%
5		30	19.9%
6		24	15.9%
7		22	14.6%

J30_CORRUPTION_POS: J30: rotation position 5

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		16	10.6%
2		26	17.2%
3		28	18.5%
4		24	15.9%
5		17	11.3%
6		22	14.6%
7		18	11.9%

J30_COURTS_POS: J30: rotation position 6

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		23	15.2%
2		23	15.2%
3		17	11.3%
4		15	9.9%
5		18	11.9%
6		27	17.9%
7		28	18.5%

L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 200
 Type: Discrete Decimal: 0 Width: 3 Range: 1 - 200 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		1	0.7%
2		2	1.3%
3		2	1.3%
5		9	6%
6		11	7.3%
7		5	3.3%
8		11	7.3%
9		6	4%
10		13	8.6%
11		2	1.3%
12		7	4.6%
13		5	3.3%
14		8	5.3%
15		4	2.6%
16		6	4%
17		2	1.3%
18		5	3.3%
19		5	3.3%
20		4	2.6%
21		4	2.6%
22		2	1.3%
23		1	0.7%
25		6	4%
26		1	0.7%
27		2	1.3%
30		2	1.3%
33		1	0.7%
35		2	1.3%
36		3	2%
37		1	0.7%
41		1	0.7%
43		1	0.7%
50		2	1.3%
57		1	0.7%

63		2	1.3%
65		1	0.7%
69		1	0.7%
70		1	0.7%
79		1	0.7%
80		1	0.7%
100		1	0.7%
106		1	0.7%
115		1	0.7%
120		1	0.7%
150		1	0.7%
200		1	0.7%

L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: 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)	11	7.3%
-7	Establishment was not in business	24	15.9%
1		1	0.7%
2		2	1.3%
3		3	2%
4		5	3.3%
5		11	7.3%
6		9	6%
7		4	2.6%
8		5	3.3%
9		6	4%
10		9	6%
11		4	2.6%
12		6	4%
13		1	0.7%

14		2	1.3%
15		6	4%
16		5	3.3%
17		4	2.6%
18		1	0.7%
20		5	3.3%
21		3	2%
22		1	0.7%
25		3	2%
27		1	0.7%
30		4	2.6%
31		2	1.3%
32		1	0.7%
35		1	0.7%
36		1	0.7%
40		1	0.7%
60		1	0.7%
65		1	0.7%
70		1	0.7%
80		3	2%
118		1	0.7%
150		1	0.7%
300		1	0.7%

L3A: Num. Full-Time Employees At End of Last FY: Production Workers

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 Minimum: 2 Maximum: 55
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 55 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
2		1	4.2%
4		3	12.5%
5		1	4.2%

7		1	4.2%
10		4	16.7%
12		2	8.3%
13		1	4.2%
15		4	16.7%
17		1	4.2%
24		1	4.2%
30		2	8.3%
45		1	4.2%
47		1	4.2%
55		1	4.2%
Sysmiss		127	

L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 Minimum: 1 Maximum: 24
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 24 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		1	4.2%
2		3	12.5%
3		4	16.7%
4		2	8.3%
5		3	12.5%
6		3	12.5%
7		2	8.3%
10		2	8.3%
12		1	4.2%
15		1	4.2%
16		1	4.2%
24		1	4.2%
Sysmiss		127	

L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 Invalid: Minimum: -9 Maximum: 80

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 80 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	44	29.1%
0		6	4%
1		5	3.3%
2		23	15.2%
3		5	3.3%
4		5	3.3%
5		18	11.9%
6		9	6%
7		1	0.7%
8		8	5.3%
9		2	1.3%
10		14	9.3%
13		1	0.7%
14		1	0.7%
15		1	0.7%
18		1	0.7%
20		2	1.3%
21		1	0.7%
30		2	1.3%
50		1	0.7%
80		1	0.7%

L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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)	59	39.1%
0		10	6.6%
1		5	3.3%
2		21	13.9%
3		13	8.6%
4		8	5.3%
5		8	5.3%
6		3	2%
7		1	0.7%
8		5	3.3%
9		2	1.3%
10		7	4.6%
15		1	0.7%
20		4	2.6%
50		1	0.7%
53		1	0.7%
59		1	0.7%
70		1	0.7%

L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	58	38.4%
0		20	13.2%
1		9	6%
2		12	7.9%
3		4	2.6%

4		9	6%
5		8	5.3%
6		5	3.3%
7		2	1.3%
8		1	0.7%
9		3	2%
10		7	4.6%
12		2	1.3%
13		1	0.7%
15		1	0.7%
16		1	0.7%
20		1	0.7%
25		2	1.3%
30		1	0.7%
35		2	1.3%
63		1	0.7%
100		1	0.7%

L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 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)	7	29.2%
0		10	41.7%
2		3	12.5%
5		1	4.2%
6		1	4.2%
10		1	4.2%
30		1	4.2%
Sysmiss		127	

L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 24 Invalid: 127 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)	7	29.2%
0		6	25%
2		2	8.3%
3		5	20.8%
4		1	4.2%
5		1	4.2%
9		1	4.2%
10		1	4.2%
Sysmiss		127	

L5: Num. Full-Time Employees At End of Last FY: Female**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 127 Invalid: 24 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)	25	19.7%
0		27	21.3%
1		10	7.9%
2		10	7.9%
3		19	15%
4		8	6.3%
5		7	5.5%
6		2	1.6%
7		3	2.4%

8		2	1.6%
9		3	2.4%
10		1	0.8%
11		1	0.8%
12		1	0.8%
15		1	0.8%
18		1	0.8%
25		1	0.8%
30		2	1.6%
35		2	1.6%
50		1	0.8%
Sysmiss		24	

L6: Num. Full-Time Temporary Employees At End of Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: 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)	12	7.9%
0	No full-time seasonal or temporary workers	84	55.6%
1		4	2.6%
2		7	4.6%
3		1	0.7%
4		6	4%
5		5	3.3%
6		5	3.3%
7		2	1.3%
8		2	1.3%
9		2	1.3%
10		6	4%
12		1	0.7%
13		1	0.7%
15		4	2.6%

17		1	0.7%
18		2	1.3%
25		1	0.7%
27		1	0.7%
30		2	1.3%
31		1	0.7%
90		1	0.7%

L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 55 Invalid: 96 Minimum: -9 Maximum: 14
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	12.7%
0		6	10.9%
1		11	20%
2		12	21.8%
3		4	7.3%
4		6	10.9%
5		7	12.7%
8		1	1.8%
14		1	1.8%
Sysmiss		96	

L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 55 Invalid: 96 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)	1	1.8%
1	One month or less	17	30.9%
2		5	9.1%
3		10	18.2%
6		17	30.9%
8		3	5.5%
12		2	3.6%
Sysmiss		96	

L9B: % of Full Time Workers Completed High School End of Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 111 Invalid: 40 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)	12	10.8%
0		30	27%
1		4	3.6%
2		6	5.4%
3		2	1.8%
5		2	1.8%
8		1	0.9%
10		3	2.7%
12		2	1.8%
14		1	0.9%
19		1	0.9%
20		2	1.8%
25		3	2.7%
30		4	3.6%
35		2	1.8%
40		3	2.7%
47		1	0.9%
50		9	8.1%

55		1	0.9%
60		8	7.2%
70		2	1.8%
80		5	4.5%
85		2	1.8%
90		3	2.7%
100		2	1.8%
Sysmiss		40	

L9B1: Number of Full Time Workers Completed High School

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 40 Invalid: 111 Minimum: 2 Maximum: 32
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 32 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2		6	15%
3		4	10%
4		3	7.5%
5		3	7.5%
6		3	7.5%
7		3	7.5%
8		6	15%
9		2	5%
10		3	7.5%
12		1	2.5%
13		1	2.5%
15		1	2.5%
18		1	2.5%
23		1	2.5%
30		1	2.5%
32		1	2.5%
Sysmiss		111	

CARL1A: At the end of last FY, No. of full-time individuals working in this establishment**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 Invalid: 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)	32	21.2%
-7	Doesn't apply	0	0%
0		7	4.6%
1		53	35.1%
2		25	16.6%
3		10	6.6%
4		11	7.3%
5		6	4%
6		1	0.7%
7		2	1.3%
8		1	0.7%
10		1	0.7%
20		1	0.7%
25		1	0.7%

CARL1B: At the end of last FY, No. of full-time individuals working in this establishment**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 Invalid: 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)	33	21.9%
-7	Doesn't apply	0	0%
0		6	4%
1		19	12.6%

2		24	15.9%
3		22	14.6%
4		10	6.6%
5		14	9.3%
6		5	3.3%
7		2	1.3%
8		3	2%
10		4	2.6%
12		3	2%
13		1	0.7%
15		1	0.7%
16		1	0.7%
20		1	0.7%
25		1	0.7%
50		1	0.7%

CARL1C: At the end of last FY, No. of full-time individuals working in this establishmen

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: 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)	33	21.9%
-7	Doesn't apply	0	0%
0		10	6.6%
1		31	20.5%
2		35	23.2%
3		14	9.3%
4		3	2%
5		14	9.3%
6		3	2%
8		3	2%
9		2	1.3%
10		2	1.3%

50		1	0.7%
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CARL1D: At the end of last FY, No. of full-time individuals working in this establishment

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: 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)	33	21.9%
-7	Doesn't apply	0	0%
0		8	5.3%
1		32	21.2%
2		29	19.2%
3		16	10.6%
4		6	4%
5		8	5.3%
6		3	2%
7		1	0.7%
8		1	0.7%
9		2	1.3%
10		3	2%
12		2	1.3%
13		1	0.7%
15		5	3.3%
21		1	0.7%

CARL1E: At the end of last FY, No. of full-time individuals working in this establishment

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: 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)	35	23.2%
-7	Doesn't apply	0	0%
0		33	21.9%
1		42	27.8%
2		21	13.9%
3		8	5.3%
4		4	2.6%
5		6	4%
10		2	1.3%

CARL2A: % of the permanent, full-time employee in Managers have completed secondary scho

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	32	21.2%
-7	Doesn't apply	0	0%
0		3	2%
1		32	21.2%
2		23	15.2%
3		8	5.3%
4		6	4%
5		6	4%
8		1	0.7%
10		4	2.6%
12		1	0.7%
20		5	3.3%
25		2	1.3%
30		6	4%

40		2	1.3%
50		5	3.3%
60		1	0.7%
100		14	9.3%

CARL2B: % of the permanent, full-time employee in Professionals have completed secondary

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	34	22.5%
-7	Doesn't apply	0	0%
0		6	4%
1		15	9.9%
2		12	7.9%
3		11	7.3%
4		10	6.6%
5		15	9.9%
6		3	2%
7		1	0.7%
8		3	2%
10		2	1.3%
13		1	0.7%
15		1	0.7%
20		9	6%
25		1	0.7%
30		8	5.3%
50		3	2%
60		2	1.3%
76		1	0.7%
100		13	8.6%

CARL2C: % of the permanent, full-time employee in Technicians have completed secondary s**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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)	36	23.8%
-7	Doesn't apply	0	0%
0		10	6.6%
1		12	7.9%
2		30	19.9%
3		11	7.3%
4		5	3.3%
5		6	4%
6		1	0.7%
8		1	0.7%
10		11	7.3%
12		1	0.7%
15		2	1.3%
16		1	0.7%
20		6	4%
25		1	0.7%
30		2	1.3%
50		6	4%
70		1	0.7%
75		1	0.7%
80		1	0.7%
100		6	4%

CARL2D: % of the permanent, full-time employee in Clerical support, services and sales w**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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)	34	22.5%
-7	Doesn't apply	0	0%
0		9	6%
1		14	9.3%
2		20	13.2%
3		11	7.3%
4		11	7.3%
5		4	2.6%
6		4	2.6%
7		1	0.7%
8		1	0.7%
9		1	0.7%
10		7	4.6%
12		1	0.7%
15		4	2.6%
18		1	0.7%
20		7	4.6%
25		1	0.7%
30		2	1.3%
40		2	1.3%
50		7	4.6%
75		1	0.7%
84		1	0.7%
90		3	2%
100		4	2.6%

CARL2E: % of the permanent, full-time employee in Plant and machine operators and assemb

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	38	25.2%
-7	Doesn't apply	0	0%
0		30	19.9%
1		19	12.6%
2		22	14.6%
3		6	4%
4		6	4%
5		4	2.6%
8		4	2.6%
10		5	3.3%
15		2	1.3%
18		1	0.7%
20		2	1.3%
30		1	0.7%
50		4	2.6%
70		1	0.7%
75		1	0.7%
90		1	0.7%
100		4	2.6%

CARL3: Over the last two completed fiscal years, did this establishment have any job va

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	23	15.2%
1		26	17.2%
2		102	67.5%

CARL4A1: No. of vacancies in this establishment were Manager

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 26 Invalid: 125 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	3.8%
-7	Does not apply (spontaneous)	0	0%
0		17	65.4%
1	Yes	5	19.2%
2	No	3	11.5%
Sysmiss		125	

CARL4A2: No. of vacancies in this establishment were Professionals

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 26 Invalid: 125 Minimum: 0 Maximum: 14
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	0	0%
0		12	46.2%
1		4	15.4%
2	No	6	23.1%
3		1	3.8%
4		2	7.7%
14		1	3.8%
Sysmiss		125	

CARL4A3: No. of vacancies in this establishment were Technicians

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 26 Invalid: 125 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)	1	3.8%
-7	Does not apply (spontaneous)	0	0%
0		6	23.1%
1		8	30.8%
2	No	5	19.2%
3	Yes	1	3.8%
5		2	7.7%
7		1	3.8%
9		1	3.8%
15		1	3.8%
Sysmiss		125	

CARL4A4: No. of vacancies in this establishment were Clerical support, services and sales

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 26 Invalid: 125 Minimum: 0 Maximum: 30
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	0	0%
0		6	23.1%
1		3	11.5%
2	No	6	23.1%
3		3	11.5%
4	Yes	0	0%
5		1	3.8%
6		1	3.8%

7		1	3.8%
15		1	3.8%
20		2	7.7%
23		1	3.8%
30		1	3.8%
Sysmiss		125	

CARL4A5: No. of vacancies in this establishment were Plant and machine operators and asse

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 26 Invalid: 125 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)	3	11.5%
-7	Does not apply (spontaneous)	0	0%
0		14	53.8%
1		2	7.7%
2	No	1	3.8%
3		2	7.7%
5	Yes	3	11.5%
25		1	3.8%
Sysmiss		125	

CARL4B1: For Manager vacancies filled, what was the typical number of weeks required to f

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 8 Invalid: 143 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 (spontaneous)	2	25%
0		1	12.5%
2	No	2	25%
3		2	25%
4		1	12.5%
6	Yes	0	0%
Sysmiss		143	

CARL4B2: For Professionals vacancies filled, what was the typical number of weeks require

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 14 Invalid: 137 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)	1	7.1%
-7	Does not apply (spontaneous)	1	7.1%
0		1	7.1%
1		1	7.1%
2	No	5	35.7%
3		2	14.3%
4		1	7.1%
5		1	7.1%
7	Yes	0	0%
12		1	7.1%
Sysmiss		137	

CARL4B3: For Technicians vacancies filled, what was the typical number of weeks required

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 19 Invalid: 132 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	5.3%
-7	Does not apply (spontaneous)	3	15.8%
0		2	10.5%
1		4	21.1%
2	No	3	15.8%
3		4	21.1%
4		1	5.3%
5		1	5.3%
8	Yes	0	0%
Sysmiss		132	

CARL4B4: For Clerical support, services and sales workers vacancies filled, what was the

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 20 Invalid: 131 Minimum: -9 Maximum: 23
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 23 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	10%
-7	Does not apply (spontaneous)	1	5%
0		2	10%
1		3	15%
2	No	5	25%
3		5	25%
5		1	5%
9	Yes	0	0%
23		1	5%
Sysmiss		131	

CARL4B5: For Plant and machine operators and assemblers vacancies filled, what was the ty**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 9 Invalid: 142 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	33.3%
-7	Does not apply (spontaneous)	0	0%
0		1	11.1%
2	No	2	22.2%
4		1	11.1%
5		2	22.2%
10	Yes	0	0%
Sysmiss		142	

CARL5A: Interpersonal and communication skills: This firm's Current Level Among FT Worke**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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	2%
-7	Doesn't apply (spontaneous)	0	0%
0	Below required	10	6.6%
1	As required	134	88.7%
2	Above required	4	2.6%

CARL5B: Foreign languages: This firm's Current Level Among FT Workers Compared to Needs**Data file: Central-African-Republic-2023-full-data.dta**

Overview

Valid: 151 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	1.3%
-7	Doesn't apply (spontaneous)	3	2%
0	Below required	52	34.4%
1	As required	84	55.6%
2	Above required	10	6.6%

CARL5C: Problem solving or critical thinking: This firm's Current Level Among FT Workers

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	0.7%
-7	Doesn't apply (spontaneous)	0	0%
0	Below required	15	9.9%
1	As required	123	81.5%
2	Above required	12	7.9%

CARL5D: Vocational, job-specific skills, or technical skills other than IT: This firm's

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2%
-7	Doesn't apply (spontaneous)	1	0.7%
0	Below required	12	7.9%
1	As required	123	81.5%
2	Above required	12	7.9%

CARL5E: Computer or general IT skills: This firm's Current Level Among FT Workers Compar

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2%
-7	Doesn't apply (spontaneous)	4	2.6%
0	Below required	29	19.2%
1	As required	105	69.5%
2	Above required	10	6.6%

CARL5F: Managerial and leadership skills: This firm's Current Level Among FT Workers Com

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
-7	Doesn't apply (spontaneous)	6	4%
0	Below required	15	9.9%
1	As required	120	79.5%
2	Above required	8	5.3%

CARL6A: Over the last two completed fiscal years, did this establishment encounter Appli**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	6%
-7	Doesn't apply (spontaneous)	6	4%
1	Yes	29	19.2%
2	No	107	70.9%

CARL6B: Over the last two completed fiscal years, did this establishment encounter Appli**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 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)	8	5.3%
-7	Doesn't apply (spontaneous)	4	2.6%
1	Yes	59	39.1%
2	No	80	53%

CARL7: What was the main channel used by this establishment to find employees?**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: -9 Maximum: 7
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.7%
-7	Doesn't apply (spontaneous)	1	0.7%
1	Through family and friends	11	7.3%
2	Through word of mouth	25	16.6%
3	Through employment centers	34	22.5%
4	Through online search	13	8.6%
5	Through colleges and universities	7	4.6%
6	Through clan connections or traditional leaders	5	3.3%
7	Other	54	35.8%

CARL8A: Which of the following is the most important type of skills for deciding whether

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	2	1.3%
-7	Doesn't apply (spontaneous)	3	2%
1	Interpersonal and communication skills	52	34.4%
2	Foreign languages	5	3.3%
3	Problem solving or critical thinking	1	0.7%
4	Vocational, job-specific skills, or technical skills other than IT	25	16.6%
5	Computer or general IT skills	4	2.6%
6	Managerial and leadership skills	59	39.1%
7	Other	0	0%

CARL8B: Which of the following is the most important type of skills for deciding whether

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2%
-7	Doesn't apply (spontaneous)	0	0%
1	Interpersonal and communication skills	62	41.1%
2	Foreign languages	7	4.6%
3	Problem solving or critical thinking	13	8.6%
4	Vocational, job-specific skills, or technical skills other than IT	52	34.4%
5	Computer or general IT skills	3	2%
6	Managerial and leadership skills	11	7.3%
7	Other	0	0%

CARL8C: Which of the following is the most important type of skills for deciding whether

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	6	4%
-7	Doesn't apply (spontaneous)	1	0.7%
1	Interpersonal and communication skills	38	25.2%
2	Foreign languages	7	4.6%
3	Problem solving or critical thinking	10	6.6%
4	Vocational, job-specific skills, or technical skills other than IT	63	41.7%
5	Computer or general IT skills	24	15.9%
6	Managerial and leadership skills	2	1.3%
7	Other	0	0%

CARL8D: Which of the following is the most important type of skills for deciding whether**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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)	4	2.6%
-7	Doesn't apply (spontaneous)	1	0.7%
1	Interpersonal and communication skills	81	53.6%
2	Foreign languages	9	6%
3	Problem solving or critical thinking	4	2.6%
4	Vocational, job-specific skills, or technical skills other than IT	26	17.2%
5	Computer or general IT skills	9	6%
6	Managerial and leadership skills	17	11.3%
7	Other	0	0%

CARL8E: Which of the following is the most important type of skills for deciding whether**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 Invalid: Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	5.3%
-7	Doesn't apply (spontaneous)	4	2.6%
1	Interpersonal and communication skills	41	27.2%
2	Foreign languages	6	4%
3	Problem solving or critical thinking	8	5.3%
4	Vocational, job-specific skills, or technical skills other than IT	57	37.7%
5	Computer or general IT skills	27	17.9%
6	Managerial and leadership skills	0	0%
7	Other	0	0%

CARL9A: Interpersonal and communication skills: This firm's Current Level Among the tech**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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	2.6%
-7	Doesn't apply (spontaneous)	0	0%
0	Below required	6	4%
1	As required	136	90.1%
2	Above required	5	3.3%

CARL9B: Foreign languages: This firm's Current Level Among the technicians and support s**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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	1.3%
-7	Doesn't apply (spontaneous)	1	0.7%
0	Below required	55	36.4%
1	As required	87	57.6%
2	Above required	6	4%

CARL9C: Problem solving or critical thinking: This firm's Current Level Among the techni**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 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	2%
-7	Doesn't apply (spontaneous)	2	1.3%
0	Below required	18	11.9%
1	As required	116	76.8%
2	Above required	12	7.9%

CARL9D: Vocational, job-specific skills, or technical skills other than IT: This firm's

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
-7	Doesn't apply (spontaneous)	1	0.7%
0	Below required	20	13.2%
1	As required	121	80.1%
2	Above required	7	4.6%

CARL9E: Computer or general IT skills: This firm's Current Level Among the technicians a

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
-7	Doesn't apply (spontaneous)	3	2%

0	Below required	22	14.6%
1	As required	115	76.2%
2	Above required	9	6%

CARL9F: Managerial and leadership skills: This firm's Current Level Among the technician

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2%
-7	Doesn't apply (spontaneous)	2	1.3%
0	Below required	17	11.3%
1	As required	124	82.1%
2	Above required	5	3.3%

CARL10A: Last 2 fiscal years, experienced problems maintaining production levels due to I

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2.6%
-7	Doesn't apply (spontaneous)	6	4%
1	Yes	79	52.3%
2	No	62	41.1%

CARL10B: Last 2 fiscal years, experienced problems maintaining consistent quality due to

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	4%
-7	Doesn't apply (spontaneous)	4	2.6%
1	Yes	96	63.6%
2	No	45	29.8%

CARL10C: Last 2 fiscal years, experienced problems implementing new technology due to la

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2%
-7	Doesn't apply (spontaneous)	6	4%
1	Yes	97	64.2%
2	No	45	29.8%

CARL10D: Last 2 fiscal years, experienced problems developing new products due to labor

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	3.3%

-7	Doesn't apply (spontaneous)	8	5.3%
1	Yes	81	53.6%
2	No	57	37.7%

CARL10E: Last 2 fiscal years, experienced problems with effective sales and marketing du

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2%
-7	Doesn't apply (spontaneous)	4	2.6%
1	Yes	111	73.5%
2	No	33	21.9%

L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	3.3%
1	Yes	55	36.4%
2	No	91	60.3%

L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 5 Invalid: 146 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 employees trained	1	20%
8		1	20%
40		1	20%
45		1	20%
50		1	20%
Sysmiss		146	

L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: Invalid: 151 Maximum: *

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

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)
0	No employees trained
Sysmiss	

L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 5 Invalid: 146 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 employees trained	1	20%
1		1	20%
20		2	40%
50		1	20%
Sysmiss		146	

L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: Invalid: 151 Maximum: *

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

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)
0	No employees trained
Sysmiss	

L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 55 Invalid: 96 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	3.6%
0	No female employees trained	5	9.1%
1		4	7.3%
2		4	7.3%
5		4	7.3%
8		1	1.8%
10		4	7.3%
12		1	1.8%

15		3	5.5%
18		1	1.8%
20		3	5.5%
25		3	5.5%
30		2	3.6%
35		1	1.8%
40		2	3.6%
50		7	12.7%
60		3	5.5%
69		1	1.8%
70		2	3.6%
80		1	1.8%
100		1	1.8%
Sysmiss		96	

L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: Invalid: 151 Maximum: *

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

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)
0	No female employees trained
Sysmiss	

CARL12: What was the primary focus of the formal training programs?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 55 Invalid: 96 Minimum: 1 Maximum: 7

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Doesn't apply (spontaneous)	0	0%
1	Interpersonal and communication skills	21	38.2%
2	Foreign languages	4	7.3%
3	Problem solving or critical thinking	3	5.5%
4	Vocational, job-specific skills, or technical skills other than IT	8	14.5%
5	Computer or general IT skills	3	5.5%
6	Managerial and leadership skills	13	23.6%
7	Other	3	5.5%
Sysmiss		96	

CARL13: Who was the main training provider of the in-house training?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 55 Invalid: 96 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	1.8%
1	In-house training staff	20	36.4%
2	Universities	7	12.7%
3	Public TVET Trainers	6	10.9%
4	Private TVET trainers	0	0%
5	Consultants / private training firms	13	23.6%
6	Industry/association trainers	1	1.8%
7	Other	7	12.7%
Sysmiss		96	

CARL14: What was the main reason why this establishment did not provide formal training

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 96 Invalid: 55 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)	1	1%
1	Too expensive	23	24%
2	No need for training	36	37.5%
3	Employee will leave after trained	7	7.3%
4	Difficult to get training providers	8	8.3%
5	Employees are not interested	5	5.2%
6	Other	16	16.7%
Sysmiss		55	

L31: In the last FY, number of workers establishment needed to hire

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 106
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 106 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	2.6%
0	No need to hire any new permanent full-time workers	70	46.4%
1		3	2%
2		11	7.3%
3		12	7.9%
4		5	3.3%
5		10	6.6%
6		4	2.6%
7		1	0.7%
8		6	4%
9		2	1.3%
10		5	3.3%
11		2	1.3%
12		4	2.6%
14		2	1.3%

15		1	0.7%
16		2	1.3%
20		1	0.7%
25		2	1.3%
30		1	0.7%
40		1	0.7%
63		1	0.7%
106		1	0.7%

L32: In the last FY, number of workers establishment hired

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 77 Invalid: 74 Minimum: -9 Maximum: 106

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 106 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	3.9%
0	No hires	20	26%
1		4	5.2%
2		9	11.7%
3		9	11.7%
4		3	3.9%
5		8	10.4%
6		4	5.2%
8		4	5.2%
9		1	1.3%
10		4	5.2%
11		1	1.3%
16		1	1.3%
20		1	1.3%
25		1	1.3%
30		1	1.3%
40		1	1.3%
63		1	1.3%
106		1	1.3%

Sysmiss		74	
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L33: Main reason establishment did not hire more workers in the last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 38 Invalid: 113 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)	1	2.6%
1	Non-wage labor costs were too high	17	44.7%
2	Legally required minimum wage or cost of dismissal were too high	0	0%
3	Lack of skilled labor	3	7.9%
4	Competitive labor costs and benefits were too high	1	2.6%
5	Not enough budget or headquarters did not authorize the hiring	13	34.2%
6	Other	3	7.9%
Sysmiss		113	

L34: In the last 3 yrs., establishment has dismissed any permanent, full-time workers

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	3.3%
1	Yes	23	15.2%
2	No	123	81.5%

L35: Typical number of weeks to dismiss full-time permanent worker

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 23 Invalid: 128 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%
-6	Still in progress	0	0%
1	One week or less	21	91.3%
2		1	4.3%
4		1	4.3%
Sysmiss		128	

L36: Typical number of weeks paid in severance

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 23 Invalid: 128 Minimum: -9 Maximum: 700000
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 700000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	21.7%
0	No severance was paid	15	65.2%
380000		1	4.3%
500000		1	4.3%
700000		1	4.3%
Sysmiss		128	

L37: In the last 3 yrs., establishment has been involved in any labor dispute

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	6%
1	Yes	33	21.9%
2	No	109	72.2%

L38: Typical number of weeks to resolve labor dispute

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 33 Invalid: 118 Minimum: -9 Maximum: 24
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 24 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	6.1%
-7	No dispute has been resolved	0	0%
1	One month or less	25	75.8%
2		3	9.1%
3		1	3%
6		1	3%
24		1	3%
Sysmiss		118	

L39: Cost to resolve labor dispute

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 33 Invalid: 118 Minimum: -9 Maximum: 4500000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 4500000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	23	69.7%

50000		1	3%
100000		1	3%
200000		1	3%
250000		1	3%
260000		1	3%
1000000		1	3%
2500000		2	6.1%
3000000		1	3%
4500000		1	3%
Sysmiss		118	

L40: In last FY, was establishment visited by health and safety inspectors

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 2

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	4%
1	Yes	52	34.4%
2	No	93	61.6%

L41: Was a report issued for health and safety inspection

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 52 Invalid: 99 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	3.8%
-5	No inspection has been concluded	3	5.8%
1	Yes	34	65.4%

2	No	13	25%
Sysmiss		99	

L30A: How Much of An Obstacle: Labor Regulations?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	1.3%
-7	Does not apply	0	0%
0	No obstacle	61	40.4%
1	Minor obstacle	32	21.2%
2	Moderate obstacle	37	24.5%
3	Major obstacle	16	10.6%
4	Very severe obstacle	3	2%

L30B: How Much of An Obstacle: Inadequately Educated Workforce?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	2%
-7	Does not apply	0	0%
0	No obstacle	21	13.9%
1	Minor obstacle	38	25.2%
2	Moderate obstacle	51	33.8%
3	Major obstacle	25	16.6%
4	Very severe obstacle	13	8.6%

M1A: Biggest Obstacle Affecting The Operation of This Establishment

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 15
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	0	0%
1	Access to finance	84	55.6%
2	Access to land	2	1.3%
3	Business licensing and permits	2	1.3%
4	Corruption	5	3.3%
5	Courts	0	0%
6	Crime, theft and disorder	5	3.3%
7	Customs and trade regulations	11	7.3%
8	Electricity	10	6.6%
9	Inadequately educated workforce	3	2%
10	Labor regulations	0	0%
11	Political instability	15	9.9%
12	Practices of competitors in the informal sector	3	2%
13	Tax administration	5	3.3%
14	Tax rates	1	0.7%
15	Transport	5	3.3%

M1A_FINANCE_POS: m1a: Position of Access to Finance

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 15
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		8	5.3%
2		8	5.3%
3		7	4.6%
4		9	6%
5		5	3.3%
6		7	4.6%
7		8	5.3%
8		10	6.6%
9		9	6%
10		11	7.3%
11		18	11.9%
12		10	6.6%
13		20	13.2%
14		8	5.3%
15		13	8.6%

M1A_LAND_POS: m1a: Position of Access to land

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		13	8.6%
2		10	6.6%
3		4	2.6%
4		6	4%
5		11	7.3%
6		9	6%
7		10	6.6%
8		6	4%
9		12	7.9%
10		12	7.9%
11		13	8.6%

12		16	10.6%
13		13	8.6%
14		8	5.3%
15		8	5.3%

M1A_PERMIT_POS: m1a: Position of Business licensing and permits

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		8	5.3%
2		11	7.3%
3		8	5.3%
4		17	11.3%
5		7	4.6%
6		17	11.3%
7		10	6.6%
8		3	2%
9		5	3.3%
10		5	3.3%
11		8	5.3%
12		16	10.6%
13		9	6%
14		21	13.9%
15		6	4%

M1A_CORRUPTION_POS: m1a: Position of corruption

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		15	9.9%
2		10	6.6%
3		11	7.3%
4		7	4.6%
5		8	5.3%
6		7	4.6%
7		7	4.6%
8		7	4.6%
9		5	3.3%
10		5	3.3%
11		19	12.6%
12		7	4.6%
13		20	13.2%
14		16	10.6%
15		7	4.6%

M1A_COURTS_POS: m1a: Position of Courts

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		10	6.6%
2		14	9.3%
3		10	6.6%
4		15	9.9%
5		10	6.6%
6		8	5.3%
7		7	4.6%
8		4	2.6%

9		9	6%
10		10	6.6%
11		11	7.3%
12		16	10.6%
13		8	5.3%
14		9	6%
15		10	6.6%

M1A_CRIME_POS: m1a: Position of Crime, theft and disorder

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		14	9.3%
2		7	4.6%
3		9	6%
4		7	4.6%
5		7	4.6%
6		8	5.3%
7		5	3.3%
8		7	4.6%
9		8	5.3%
10		14	9.3%
11		18	11.9%
12		16	10.6%
13		8	5.3%
14		14	9.3%
15		9	6%

M1A_TRADE_POS: m1a: Position of Customs and trade regulations

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		5	3.3%
2		8	5.3%
3		4	2.6%
4		10	6.6%
5		17	11.3%
6		9	6%
7		12	7.9%
8		8	5.3%
9		16	10.6%
10		6	4%
11		11	7.3%
12		19	12.6%
13		6	4%
14		10	6.6%
15		10	6.6%

M1A_ELECTRICITY_POS: m1a: Position of Electricity

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1	0.7%
2		9	6%
3		11	7.3%
4		11	7.3%
5		8	5.3%

6		10	6.6%
7		15	9.9%
8		5	3.3%
9		12	7.9%
10		12	7.9%
11		19	12.6%
12		13	8.6%
13		7	4.6%
14		10	6.6%
15		8	5.3%

M1A_WORKFORCE_POS: m1a: Position of Inadequately educated workforce

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		5	3.3%
2		6	4%
3		10	6.6%
4		5	3.3%
5		10	6.6%
6		3	2%
7		13	8.6%
8		15	9.9%
9		7	4.6%
10		7	4.6%
11		20	13.2%
12		14	9.3%
13		14	9.3%
14		8	5.3%
15		14	9.3%

M1A_LABOR_POS: m1a: Position of Labor regulations**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		4	2.6%
2		2	1.3%
3		8	5.3%
4		12	7.9%
5		14	9.3%
6		9	6%
7		10	6.6%
8		6	4%
9		8	5.3%
10		15	9.9%
11		14	9.3%
12		11	7.3%
13		17	11.3%
14		10	6.6%
15		11	7.3%

M1A_INSTABILITY_POS: m1a: Position of Political instability**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		13	8.6%
2		10	6.6%
3		12	7.9%

4		6	4%
5		10	6.6%
6		11	7.3%
7		6	4%
8		8	5.3%
9		13	8.6%
10		11	7.3%
12		13	8.6%
13		17	11.3%
14		11	7.3%
15		10	6.6%

M1A_INFORMAL_POS: m1a: Position of Practices of competitors in the informal sector

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		12	7.9%
2		11	7.3%
3		11	7.3%
4		7	4.6%
5		9	6%
6		13	8.6%
7		16	10.6%
8		18	11.9%
9		11	7.3%
10		9	6%
13		12	7.9%
14		6	4%
15		16	10.6%

M1A_TAXADMIN_POS: m1a: Position of Tax administration**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		8	5.3%
2		10	6.6%
3		11	7.3%
4		12	7.9%
5		3	2%
6		15	9.9%
7		17	11.3%
8		19	12.6%
9		10	6.6%
10		10	6.6%
14		20	13.2%
15		16	10.6%

M1A_TAXRATE_POS: m1a: Position of Tax rates**Data file:** Central-African-Republic-2023-full-data.dta**Overview**

Valid: 151 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		15	9.9%
2		16	10.6%
3		22	14.6%
4		11	7.3%
5		20	13.2%
6		14	9.3%

7		4	2.6%
8		16	10.6%
9		13	8.6%
10		7	4.6%
15		13	8.6%

M1A_TRANSPORT_POS: m1a: Position of Transport

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		20	13.2%
2		19	12.6%
3		13	8.6%
4		16	10.6%
5		12	7.9%
6		11	7.3%
7		11	7.3%
8		19	12.6%
9		13	8.6%
10		17	11.3%

N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: 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)	31	20.5%

50000		1	0.7%
80000		1	0.7%
150000		1	0.7%
235000		1	0.7%
250000		1	0.7%
270000		1	0.7%
300000		1	0.7%
350000		1	0.7%
400000		1	0.7%
420000		2	1.3%
460000		1	0.7%
500000		5	3.3%
600000		2	1.3%
650000		1	0.7%
700000		1	0.7%
780000		1	0.7%
800000		4	2.6%
840000		1	0.7%
900000		3	2%
950000		1	0.7%
1000000		3	2%
1180000		1	0.7%
1200000		2	1.3%
1225000		1	0.7%
1400000		1	0.7%
1500000		6	4%
1600000		1	0.7%
1700000		1	0.7%
1750000		1	0.7%
1900000		1	0.7%
2000000		2	1.3%
2300000		2	1.3%
2400000		1	0.7%
2456000		1	0.7%
2500000		4	2.6%
2600000		1	0.7%
3000000		3	2%
3300000		1	0.7%
3500000		1	0.7%

3600000		1	0.7%
3751000		1	0.7%
3850000		1	0.7%
4000000		2	1.3%
4300000		2	1.3%
4750000		1	0.7%
5000000		3	2%
5100000		1	0.7%
5600000		1	0.7%
5700000		1	0.7%
6000000		7	4.6%
6400000		1	0.7%
7000000		3	2%
7280000		1	0.7%
8000000		1	0.7%
8400000		1	0.7%
9000000		1	0.7%
10000000		3	2%
11000000		3	2%
12000000		1	0.7%
14000000		1	0.7%
15000000		3	2%
20000000		1	0.7%
22000000		1	0.7%
23000000		1	0.7%
25000000		2	1.3%
30000000		2	1.3%
35000000		1	0.7%
45000000		1	0.7%
55000000		1	0.7%
60000000		1	0.7%
75000000		1	0.7%
81000000		1	0.7%
100000000		1	0.7%
150000000		1	0.7%

N2B: Total Annual Costs of Electricity In Last Fiscal Year

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 25000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 25000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	44	29.1%
35000		1	0.7%
36000		1	0.7%
50000		1	0.7%
60000		1	0.7%
72000		1	0.7%
80000		2	1.3%
90000		1	0.7%
100000		3	2%
120000		5	3.3%
142000		1	0.7%
150000		3	2%
190000		1	0.7%
200000		6	4%
210000		1	0.7%
220000		1	0.7%
230000		1	0.7%
240000		2	1.3%
250000		5	3.3%
270000		1	0.7%
280000		1	0.7%
300000		9	6%
330000		1	0.7%
350000		2	1.3%
400000		1	0.7%
420000		1	0.7%
450000		2	1.3%
460000		1	0.7%
478000		1	0.7%
500000		4	2.6%
600000		1	0.7%
660000		1	0.7%

700000		2	1.3%
775000		1	0.7%
800000		3	2%
850000		1	0.7%
900000		3	2%
950000		1	0.7%
1000000		5	3.3%
1200000		5	3.3%
1225675		1	0.7%
1300000		1	0.7%
1500000		2	1.3%
2000000		4	2.6%
2300000		1	0.7%
2430000		1	0.7%
2500000		2	1.3%
3000000		1	0.7%
3400000		1	0.7%
3700000		1	0.7%
4000000		1	0.7%
4500000		1	0.7%
5000000		3	2%
15000000		2	1.3%
25000000		1	0.7%

N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 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)	3	12.5%
170000		1	4.2%
250000		1	4.2%
300000		1	4.2%

700000		2	8.3%
900000		1	4.2%
1000000		1	4.2%
1500000		1	4.2%
3000000		1	4.2%
3150000		1	4.2%
3250000		1	4.2%
7000000		1	4.2%
10000000		1	4.2%
14000000		1	4.2%
17500000		1	4.2%
22000000		1	4.2%
25000000		1	4.2%
26000000		1	4.2%
50000000		2	8.3%
100000000		1	4.2%
Sysmiss		127	

N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 45 Invalid: 106 Minimum: 35000 Maximum: 60000000

Type: Discrete Decimal: 0 Width: 8 Range: 35000 - 60000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
35000		1	2.2%
300000		1	2.2%
334800		1	2.2%
500000		1	2.2%
600000		1	2.2%
650000		1	2.2%
700000		1	2.2%
736000		1	2.2%
990000		1	2.2%

1000000		1	2.2%
1050000		1	2.2%
1350000		1	2.2%
1400000		1	2.2%
1500000		2	4.4%
1800000		2	4.4%
1850000		1	2.2%
2150000		1	2.2%
2200000		1	2.2%
2220000		1	2.2%
2500000		2	4.4%
2652000		1	2.2%
3500000		2	4.4%
5130000		1	2.2%
5200000		1	2.2%
5800000		1	2.2%
5980000		1	2.2%
7000000		2	4.4%
7500000		1	2.2%
8000000		1	2.2%
8500000		1	2.2%
9300000		1	2.2%
10000000		1	2.2%
12480000		1	2.2%
18200000		1	2.2%
22000000		2	4.4%
26000000		1	2.2%
27500000		1	2.2%
45000000		1	2.2%
60000000		1	2.2%
Sysmiss		106	

N2A1: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 Minimum: -9 Maximum: 45000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 45000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		8	33.3%
400000		1	4.2%
900000		1	4.2%
950000		1	4.2%
1600000		1	4.2%
1750000		1	4.2%
2000000		1	4.2%
4680000		1	4.2%
5100000		1	4.2%
6000000		1	4.2%
8000000		1	4.2%
9000000		1	4.2%
15000000		1	4.2%
25000000		1	4.2%
35000000		1	4.2%
38000000		1	4.2%
45000000		1	4.2%
Sysmiss		127	

N2E1: Total Cost of Raw Materials And Intermediate Goods Used In Production

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 Minimum: -9 Maximum: 100000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 100000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		5	20.8%
300000		2	8.3%
600000		1	4.2%
750000		1	4.2%
800000		1	4.2%

900000		1	4.2%
1300000		1	4.2%
1400000		1	4.2%
2000000		1	4.2%
5000000		2	8.3%
6000000		1	4.2%
15000000		1	4.2%
16000000		1	4.2%
22650000		1	4.2%
25000000		2	8.3%
100000000		2	8.3%
Sysmiss		127	

N2A2: Social security payments and employment-based taxes

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 122 Invalid: 29 Minimum: -9 Maximum: 20000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 20000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	31	25.4%
50000		1	0.8%
80000		1	0.8%
100000		7	5.7%
150000		4	3.3%
151000		1	0.8%
180000		1	0.8%
200000		5	4.1%
210000		1	0.8%
240000		1	0.8%
250000		2	1.6%
260000		1	0.8%
280000		1	0.8%
300000		3	2.5%
326000		1	0.8%

350000		5	4.1%
360000		1	0.8%
400000		4	3.3%
420000		1	0.8%
450000		2	1.6%
500000		11	9%
600000		2	1.6%
760000		1	0.8%
765000		1	0.8%
800000		5	4.1%
900000		2	1.6%
1000000		5	4.1%
1200000		1	0.8%
1300000		1	0.8%
1500000		2	1.6%
1800000		2	1.6%
2500000		3	2.5%
3000000		1	0.8%
4000000		2	1.6%
4500000		2	1.6%
5000000		3	2.5%
7000000		1	0.8%
9000000		1	0.8%
10200000		1	0.8%
20000000		1	0.8%
Sysmiss		29	

N2K: Total Annual Cost of Water

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 9000000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 9000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	65	43%

0		34	22.5%
25000		1	0.7%
50000		2	1.3%
78000		1	0.7%
90000		1	0.7%
100000		2	1.3%
116000		1	0.7%
120000		2	1.3%
125000		2	1.3%
140000		1	0.7%
150000		4	2.6%
180000		1	0.7%
190000		1	0.7%
200000		4	2.6%
210000		1	0.7%
225000		1	0.7%
250000		3	2%
300000		1	0.7%
385000		1	0.7%
500000		3	2%
550000		2	1.3%
600000		2	1.3%
650000		1	0.7%
800000		2	1.3%
1000000		5	3.3%
1527905		1	0.7%
1800000		1	0.7%
2000000		2	1.3%
3000000		1	0.7%
5000000		1	0.7%
9000000		1	0.7%

N2L: Total Annual Cost of high-speed, fixed broadband internet

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 10000000

Type: Discrete Decimal: 0 Width: 8 Range: -9 - 10000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	81	53.6%
-7	Does not apply	0	0%
0		36	23.8%
25000		1	0.7%
50000		3	2%
120000		1	0.7%
200000		1	0.7%
220000		1	0.7%
250000		2	1.3%
270000		1	0.7%
300000		2	1.3%
325000		1	0.7%
500000		3	2%
600000		1	0.7%
675000		1	0.7%
700000		3	2%
800000		1	0.7%
900000		2	1.3%
1000000		3	2%
1200000		2	1.3%
1700000		1	0.7%
2000000		1	0.7%
2500000		1	0.7%
3680000		1	0.7%
10000000		1	0.7%

N7A: Cost For Establishment To Re-Purchase All of Its Machinery

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 24 Invalid: 127 Minimum: -9 Maximum: 700000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 700000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	45.8%
400000		1	4.2%
5000000		1	4.2%
8000000		1	4.2%
10000000		1	4.2%
12000000		2	8.3%
15000000		1	4.2%
16000000		1	4.2%
17000000		1	4.2%
50000000		1	4.2%
90000000		2	8.3%
700000000		1	4.2%
Sysmiss		127	

N11: Effective income-based tax rate

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 99
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	54	35.8%
-8	Refusal (spontaneous)	22	14.6%
0		2	1.3%
1		6	4%
2		4	2.6%
3		1	0.7%
5		1	0.7%
8		2	1.3%
10		5	3.3%
15		4	2.6%
19		2	1.3%
20		4	2.6%
25		2	1.3%

30		13	8.6%
35		5	3.3%
36		1	0.7%
37		1	0.7%
40		7	4.6%
42		1	0.7%
45		1	0.7%
50		11	7.3%
85		1	0.7%
99		1	0.7%

N12: Effective consumption tax rate

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: -9 Maximum: 80

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 80 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	56	37.1%
-8	Refusal (spontaneous)	19	12.6%
0		3	2%
1		6	4%
2		3	2%
3		1	0.7%
7		1	0.7%
8		2	1.3%
9		1	0.7%
10		4	2.6%
11		1	0.7%
13		1	0.7%
15		3	2%
17		1	0.7%
20		7	4.6%
22		1	0.7%
25		10	6.6%

30		7	4.6%
35		2	1.3%
37		1	0.7%
40		7	4.6%
45		2	1.3%
50		11	7.3%
80		1	0.7%

A15D: Day

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 3 Maximum: 28

Type: Discrete Decimal: 0 Width: 2 Range: 3 - 28 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
3		4	2.6%
4		3	2%
6		18	11.9%
7		16	10.6%
8		18	11.9%
9		15	9.9%
10		23	15.2%
13		5	3.3%
14		2	1.3%
15		2	1.3%
16		4	2.6%
17		4	2.6%
18		8	5.3%
20		2	1.3%
21		6	4%
22		7	4.6%
23		3	2%
24		3	2%
25		1	0.7%
26		2	1.3%

27		4	2.6%
28		1	0.7%

A15M: Month

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 3 Maximum: 6
Type: Discrete Decimal: 0 Width: 1 Range: 3 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
3		125	82.8%
6		26	17.2%

A15Y: Year

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 2023 Maximum: 2023
Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2023		151	100%

A15H: Hour

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 8 Maximum: 20
Type: Discrete Decimal: 0 Width: 2 Range: 8 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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8		4	2.6%
9		7	4.6%
10		22	14.6%
11		21	13.9%
12		22	14.6%
13		19	12.6%
14		25	16.6%
15		19	12.6%
16		3	2%
17		6	4%
18		2	1.3%
20		1	0.7%

A15MIN: Minutes

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	96	63.6%
2	Somewhat truthful	48	31.8%
3	Not truthful	7	4.6%

A17: Responses To The Questions About Figures Areâ€

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	51	33.8%
2	Are estimates computed with some precision	57	37.7%
3	Are arbitrary and unreliable numbers	19	12.6%
4	Are in some case taken from books and in some case estimates	24	15.9%

A18: This Questionnaire Was Completed In:

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	131	86.8%
2	One visit in face-to-face interview with different managers/staff	16	10.6%
3	Several visits	4	2.6%

A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 20 Invalid: 131 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		3	15%
2		17	85%

Sysmiss		131	
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A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 20 Invalid: 131 Minimum: 0 Maximum: 55
Type: Discrete Decimal: 0 Width: 2 Range: 0 - 55 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		4	20%
10		1	5%
15		1	5%
20		1	5%
30		8	40%
33		1	5%
40		3	15%
55		1	5%
Sysmiss		131	

A13: Supervisor Number

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 2
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		126	83.4%
2		25	16.6%

A3B: official Capital City?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	126	83.4%
2	No	25	16.6%

A3C: Main Business City?

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	126	83.4%
2	No	25	16.6%

A3: Size of Locality

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 2 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 2 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2	City with population over 1 million	126	83.4%
3	Over 250.000 to 1 million	25	16.6%
4	50.000 to 250.000	0	0%
5	Less than 50.000	0	0%

D1A2_V4: Main Product/Service ISIC (Rev. 4) Code**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 Invalid: Minimum: 1071 Maximum: 9529
 Type: Discrete Decimal: 0 Width: 4 Range: 1071 - 9529 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1071		10	6.6%
1072		1	0.7%
1079		1	0.7%
1104		1	0.7%
1200		2	1.3%
1622		1	0.7%
1812		7	4.6%
2022		1	0.7%
2100		1	0.7%
2420		1	0.7%
2511		1	0.7%
2593		1	0.7%
2599		1	0.7%
3100		2	1.3%
3313		1	0.7%
4100		14	9.3%
4510		1	0.7%
4540		2	1.3%
4630		13	8.6%
4641		1	0.7%
4649		1	0.7%
4652		1	0.7%
4661		4	2.6%
4663		5	3.3%
4721		8	5.3%
4722		5	3.3%
4741		7	4.6%
4752		4	2.6%

4759		2	1.3%
4761		1	0.7%
4771		1	0.7%
4772		5	3.3%
4773		9	6%
4799		1	0.7%
4921		3	2%
4923		4	2.6%
5022		1	0.7%
5110		1	0.7%
5229		2	1.3%
5510		4	2.6%
5621		3	2%
5813		2	1.3%
5819		1	0.7%
6190		1	0.7%
7020		3	2%
7310		1	0.7%
7911		2	1.3%
7990		5	3.3%
9529		1	0.7%

D1A2: Main Product/Service ISIC (Rev. 3.1) Code

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1541 Maximum: 7499
 Type: Discrete Decimal: 0 Width: 4 Range: 1541 - 7499 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1541		10	6.6%
1542		1	0.7%
1549		1	0.7%
1554		1	0.7%
1600		2	1.3%
2022		1	0.7%

2212		2	1.3%
2221		1	0.7%
2222		7	4.6%
2422		1	0.7%
2423		1	0.7%
2720		1	0.7%
2811		1	0.7%
2891		1	0.7%
2899		1	0.7%
3190		1	0.7%
3610		2	1.3%
4520		14	9.3%
5010		1	0.7%
5040		2	1.3%
5122		13	8.6%
5131		1	0.7%
5139		2	1.3%
5141		4	2.6%
5142		1	0.7%
5143		1	0.7%
5149		1	0.7%
5152		1	0.7%
5159		1	0.7%
5220		13	8.6%
5231		5	3.3%
5232		1	0.7%
5233		2	1.3%
5234		4	2.6%
5239		17	11.3%
5259		1	0.7%
5260		1	0.7%
5510		5	3.3%
5520		3	2%
6021		3	2%
6023		4	2.6%
6120		1	0.7%
6210		1	0.7%
6304		6	4%
6309		2	1.3%

6420		1	0.7%
7414		1	0.7%
7430		1	0.7%
7499		2	1.3%

STRATIFICATIONREGIONCODE: stratificationregioncode

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 2
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Bangui	122	80.8%
2	Berberati	29	19.2%

STRATIFICATIONSIZECODE: stratificationsizecode

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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)	46	30.5%
2	Medium (20-99)	37	24.5%
3	Large (100 or more)	14	9.3%
4	Unknown	38	25.2%
5	Unknown, Medium, and Small (5-99)	16	10.6%

STRATIFICATIONSECTORCODE: stratificationsectorcode

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Manufacturing	43	28.5%
2	Services	84	55.6%
3	Unknown	8	5.3%
4	Unknown and Services	16	10.6%

STRATIFICATIONPANELCODE: panelcode

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 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	80	53%
1	Panel	71	47%

WSTRICT: Weight according to strict eligibility

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 132.970260620117
 Type: Discrete Decimal: 2 Width: 16 Range: 1 - 132.970260620117 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		6	4%
1.11599004268646		3	2%
1.25219106674194		9	6%

1.37309157848358		3	2%
1.49674487113953		16	10.6%
1.86153852939606		2	1.3%
2.18877172470093		1	0.7%
2.19363570213318		1	0.7%
2.23254704475403		1	0.7%
2.36387348175049		1	0.7%
2.71566915512085		3	2%
2.87541437149048		1	0.7%
3.08616805076599		1	0.7%
3.14061450958252		6	4%
3.32535648345947		2	1.3%
3.50991630554199		1	0.7%
3.75401329994202		5	3.3%
3.78010630607605		2	1.3%
3.85841846466064		5	3.3%
3.9289722442627		3	2%
4.03266954421997		2	1.3%
4.31312131881714		11	7.3%
4.34143781661987		2	1.3%
4.98803472518921		3	2%
5.27159309387207		1	0.7%
6.22285747528076		3	2%
23.5773391723633		1	0.7%
29.3626689910889		3	2%
30.7815265655518		2	1.3%
34.413387298584		3	2%
35.3660087585449		19	12.6%
105.014190673828		2	1.3%
132.970260620117		27	17.9%

WMEDIAN: Weight according to median eligibility

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 130.433792114258

Type: Discrete Decimal: 2 Width: 16 Range: 1 - 130.433792114258 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		6	4%
1.11746525764465		3	2%
1.36181640625		9	6%
1.38138937950134		3	2%
1.69090735912323		16	10.6%
1.78633260726929		2	1.3%
2.14823651313782		2	1.3%
2.19120121002197		1	0.7%
2.29861307144165		1	0.7%
2.58758687973022		3	2%
2.7144296169281		1	0.7%
3.02901339530945		1	0.7%
3.13690400123596		6	4%
3.29067373275757		2	1.3%
3.33938980102539		1	0.7%
3.57695865631104		5	3.3%
3.70253896713257		5	3.3%
3.77024245262146		3	2%
3.78510308265686		2	1.3%
3.88411331176758		2	1.3%
4.16043376922607		11	7.3%
4.33630847930908		2	1.3%
5.04364967346191		3	2%
5.04833126068115		1	0.7%
5.97145509719849		3	2%
22.1787052154541		1	0.7%
28.1764221191406		3	2%
29.2261409759521		2	1.3%
33.0230903625488		3	2%
33.9935264587402		19	12.6%
107.489730834961		2	1.3%
130.433792114258		27	17.9%

WWEAK: Weight according to weak eligibility**Data file: Central-African-Republic-2023-full-data.dta****Overview**

Valid: 151 Invalid: Minimum: 1.00595426559448 Maximum: 118.732154846191

Type: Discrete Decimal: 2 Width: 16 Range: 1.00595426559448 - 118.732154846191 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1.00595426559448		1	0.7%
1.02607333660126		2	1.3%
1.06815981864929		3	2%
1.33456599712372		3	2%
1.64976489543915		3	2%
1.80630362033844		2	1.3%
1.84242963790894		1	0.7%
1.92004251480103		2	1.3%
1.93274486064911		1	0.7%
2.08200621604919		9	6%
2.31772637367249		3	2%
2.43134045600891		1	0.7%
2.54688811302185		1	0.7%
2.93673968315125		1	0.7%
3.06518769264221		6	4%
3.20391607284546		5	3.3%
3.21544218063354		2	1.3%
3.25610160827637		5	3.3%
3.37704229354858		3	2%
3.41578245162964		2	1.3%
3.69856762886047		2	1.3%
3.72654056549072		11	7.3%
3.85906028747559		16	10.6%
4.2371711730957		2	1.3%
4.52183866500854		1	0.7%
4.92834091186523		3	2%
6.53728771209717		3	2%
16.2537384033203		1	0.7%
21.418478012085		2	1.3%
24.2010822296143		3	2%

24.9122714996338		19	12.6%
25.2378921508789		3	2%
108.056945800781		27	17.9%
118.732154846191		2	1.3%

STRATA: see notes

Data file: Central-African-Republic-2023-full-data.dta

Overview

Valid: 151 Invalid: Minimum: 1 Maximum: 21

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		2	1.3%
2		13	8.6%
3		3	2%
4		22	14.6%
5		3	2%
6		3	2%
7		6	4%
8		3	2%
9		21	13.9%
10		3	2%
11		4	2.6%
12		5	3.3%
13		3	2%
14		2	1.3%
15		2	1.3%
16		27	17.9%
17		3	2%
18		1	0.7%
19		9	6%
20		15	9.9%
21		1	0.7%

study_resources

questionnaires

Central African Republic World Bank Enterprise Survey 2023, Manufacturing Questionnaire

title Central African Republic World Bank Enterprise Survey 2023, Manufacturing Questionnaire
 authors The World Bank Group
 country Central African Republic
 language English
 filename Central_African_Republic_2023_ES_Questionnaire_Manufacturing.pdf

Central African Republic World Bank Enterprise Survey 2023, Services Questionnaire

title Central African Republic World Bank Enterprise Survey 2023, Services Questionnaire
 authors The World Bank Group
 country Central African Republic
 language English
 filename Central_African_Republic_2023_ES_Questionnaire_Services.pdf

technical_documents

The Central African Republic 2023 World Bank Enterprise Survey, Implementation Report

title The Central African Republic 2023 World Bank Enterprise Survey, Implementation Report
 authors The World Bank Group
 country Central African Republic
 language English
 filename Central_African_Republic_2023_ES_Implementation_Report.pdf
