

# World Bank Enterprise Survey 2024

**World Bank Group (WBG)**

report\_generated\_on: May 15, 2025

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## Identification

### SURVEY ID NUMBER

BEN\_2024\_WBES\_v01\_M

### TITLE

World Bank Enterprise Survey 2024

### ABBREVIATION OR ACRONYM

WBES 2024

### COUNTRY

Name	Country code
Benin	BEN

### 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 over 220,000 firms in 159 countries with a total of 360 surveys since 2006.

### 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 2024 Benin World Bank Enterprise Survey covered the following topics:

- Firm/ establishment profile
- Infrastructure and services
- Sales and supplies
- Commercial disputes

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

## Coverage

### GEOGRAPHIC COVERAGE

National

### UNIVERSE

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 Benin, the registration agency is General Directorate of Taxes (Direction Générale des Impôts, DGI). The universe table is the total number of eligible establishments, and the table is partitioned by the stratification groups (industry classification, establishment size, and subnational region) in a country.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
World Bank Group (WBG)

### FUNDING AGENCY/SPONSOR

Name	Abbreviation
World Bank Group	WBG

## Sampling

### SAMPLING PROCEDURE

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

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

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

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

Note: Refer to Sampling Structure section in "The Benin 2024 World Bank Enterprise Survey Implementation Report" for

detailed methodology on sampling.

#### RESPONSE RATE

Overall survey response rate was 78.4%.

#### 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 Benin 2024 World Bank Enterprise Survey Implementation Report".

## Data collection

#### DATES OF DATA COLLECTION

Start	End
2024-09	2025-01

#### DATA COLLECTION MODE

Face-to-face [f2f]

#### DATA COLLECTION NOTES

The 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 Benin 2024 WBES were conducted between September 2024 and January 2025. The interviews were conducted in French. For monetary variables, the currency was the West African CFA Franc.

The fieldwork for the Benin 2024 WBES was implemented by Ipsos Kenya Limited the main contractor, in collaboration with CICORES.

## 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, trade, 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>).

## Access policy

#### CONTACTS

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#### CITATION REQUIREMENTS

The World Bank Group. Benin - World Bank Enterprise Survey (WBES) 2024, Ref. BEN\_2024\_WBES\_v01\_M. Dataset downloaded from <https://www.enterprisesurveys.org/en/data> on [date].

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## Metadata production

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DDI DOCUMENT ID

DDI\_BEN\_2024\_WBES\_v01\_M\_WB

PRODUCERS

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

DATE OF METADATA PRODUCTION

2025-05-14

DDI DOCUMENT VERSION

Version 01 (May 2025)

**data\_dictionary**

Data file	Cases	variables
<b>Benin-2024-full-data.dta</b> Benin 2024 World Bank Enterprise Survey full data	364	340



**Data file: Benin-2024-full-data.dta**

Benin 2024 World Bank Enterprise Survey full data

Cases: 364

variables: 340

**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	a0	Questionnaire	
V9	a3a	Region of The Establishment	
V10	a6c	Screeners Size	
V11	a7	Establishment part of a multi-establishment Firm?	
V12	panel	Panel Code	
V13	a1a	Language of The Interview	
V14	a14d	Day	
V15	a14m	Month	
V16	a14y	Year	
V17	a14h	Hour	
V18	a14min	Minutes	
V19	a20y	Close Year of The Last Completed Fiscal Year	
V20	a20m	Close Month of The Last Completed Fiscal Year	
V21	a20d	Close Day of The Last Completed Fiscal Year	
V22	a1	Country Code	
V23	a12	Interviewer Number	
V24	a7a	Number of Establishments In The Firm	
V25	a7b	Is This Establishment The Headquarters Location?	
V26	a11	If Hq, Financial Statements Independent of The Rest of Establishment	
V27	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	
V28	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	
V29	b1_BEN	Legal Status of The Firm (country-specific)	
V30	b1	Legal Status of The Firm	
V31	b1x	Other (Specify)	
V32	b3a	Is the largest owner also the top manager	
V33	b2a	% Owned By Private Domestic Individuals, Companies or organizations	
V34	b2b	% Owned By Private Foreign Individuals, Companies or organizations	
V35	b2c	% Owned By Government/State	
V36	b2d	% Owned By Other	
V37	b4	Amongst The Owners of The Firm, Are There Any Females?	
V38	b4a	% of The Firm Owned By Females	



ID	Name	Label	Question
V39	b5	Year Establishment Began Operations	
V40	b6	Number of Full-Time Employees of The Establishment When It Started Operations	
V41	b6b	In What Year Was This Establishment Formally Registered?	
V42	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	
V43	b7a	Is The Top Manager Female?	
V44	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	
V45	b8x	Specify The Internationally-Recognized Quality Certifications	
V46	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	
V47	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	
V48	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	
V49	c31	Cost to obtain electrical connection	
V50	c32	Electricity consumption in a typical month (kWh)	
V51	c6	Over Last FY, Did This Establishment Experience Power Outages?	
V52	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	
V53	c8a	Average Duration of Power Outages: Hours	
V54	c8b	Average Duration of Power Outages: Minutes	
V55	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	
V56	c9b	In Last FY, Value of Losses Due To Power Outages	
V57	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	
V58	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	
V59	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	
V60	c13	How Many Days Did It Take For You To Obtain A Water Connection?	
V61	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	
V62	c33	Cost to obtain water connection	
V63	c34	Water consumption in a typical month	
V64	c34b	Unit measure of answer to c34	
V65	c34bx	Other (Specify)	
V66	c152	Did You Experience Insufficient Water Supply In Last FY?	
V67	c162	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V68	c172	Average Length of Water Shortages In Last Fiscal Year	
V69	c35a	In Last FY, Losses As % of Annual Sales Due To Water Shortages	
V70	c35b	In Last FY, Value of Losses Due To Water Shortages	
V71	c22b	Establishment Has Its Own Website	
V72	c36	Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years	
V73	c37	How Many Days Did It Take For You To Obtain Internet Connection?	
V74	c38	Cost to obtain Internet connection	
V75	c39	Did You Experience Internet Disruptions In Last FY?	
V76	c40a	Average Length of Internet Disruptions: Hours	
V77	c40b	Average Length of Internet Disruptions: Minutes	
V78	c41a	In Last FY, Losses As % of Annual Sales Due To Internet Disruptions	
V79	c41b	In Last FY, Value of Losses Due To Internet Disruptions	
V80	c42	How difficult to switch internet providers?	
V81	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	
V82	d1a1a	Establishment'S Main Product/Service Last FY	

ID	Name	Label	Question
V83	d1a6a	Total number of hotel rooms in the last FY	
V84	d1a6b	Total areas of rooms in the last FY	
V85	d1a6c	Specify units	
V86	d1a6cx	Other (Specify)	
V87	d1a3	Main Product/Service: Percent of Total Annual Sales	
V88	d2	In Last Fiscal Year, What Were This Establishment's Total Annual Sales?	
V89	d2x	Please Also Write Out The Number	
V90	n3	What were the establishment's sales 3 years ago?	
V91	n3x	Please Also Write Out The Number	
V92	d3a	% of Sales: National Sales	
V93	d3b	% of Sales: Indirect Exports	
V94	d3c	% of Sales: Direct Exports	
V95	d31x	Main destination of exports (country code)	
V96	d32	Main point of exit	
V97	d4a	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V98	d4b	If less than a day, total hours for exported goods to clear customs	
V99	d33a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V100	d33b	If less than a day, total hours for exported goods to clear all border control a	
V101	d342	Costs to Comply with all Export Requirements (% of value of goods exported)	
V102	d342b	Most Frequently Used Incoterm When Exporting Directly	
V103	d35	Any exports shipped by mail parcel?	
V104	d8	In What Year Did This Establishment First Export Directly or Indirectly?	
V105	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	
V106	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	
V107	d13	Were Any of These Material Inputs And Supplies Imported Directly?	
V108	d38x	Main origin of imports (country code)	
V109	d39	Main point of entry	
V110	d14a	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	
V111	d14b	If less than a day, total hours for imported goods to clear customs	
V112	d40a	In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age	
V113	d40b	If less than a day, total hours for imported goods to clear all border control a	
V114	d412	Costs to Comply with all Import Requirements (% of value of goods imported)	
V115	d412b	Most Frequently Used Incoterm When Importing Directly	
V116	d30a	How Much of An Obstacle: Transport?	
V117	d30b	How Much of An Obstacle: Customs And Trade Regulations?	
V118	o1	In the last three years, establishment had any commercial dispute?	
V119	o2	Use of courts, arbitration etc. to (or attempt to ) resolve commercial dispute?	
V120	o3a2	Reliable mechanism to resolve commercial disputes: Arbitration?	
V121	o3b2	Reliable mechanism to resolve commercial disputes: Mediation?	
V122	j31	In resolving commercial disputes, courts are independent and impartial	
V123	r1	What Happened When Problem In The Production Process/Services Provision Arose?	
V124	r2	Did This Establishment Monitor Any Production/Service Performance Indicators?	
V125	r3	How Many Production/Service Provision Performance Indicators Were Monitored?	
V126	r4	Did This Establishment Have Production/Service Provision Targets?	
V127	r5	What Best Describes The Time Frame of Production/Service Provision Targets?	

ID	Name	Label	Question
V128	r6	How Easy To Achieve Its Production/Service Provision Targets?	
V129	r7	Who Was Aware of The Production/Service Provision Targets At This Establishment?	
V130	r8	Were There Performance Bonuses Based On Production/Service Provision Targets?	
V131	r9	What Were Managers' Performance Bonuses Usually Based On?	
V132	r10	What Was The Primary Way Non-Managers Were Promoted?	
V133	r11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	
V134	e1	In Last FY, Main Market For Establishment'S Main Product	
V135	e2b	Competitors For The Main Product/Service In The Main Market	
V136	e312	Which Best Describes Establishment's Main Market	
V137	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	
V138	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	
V139	e32	Change in competition in the last year?	
V140	e33	Establishment can increase prices more than competitors without losing customers	
V141	e34	SOEs operating in the establishment's main market?	
V142	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	
V143	h1	New Products/Services Introduced Over Last 3 Yrs	
V144	h2	New Products/Services Also New For Thr Establishment'S Main Market	
V145	h32x	Describe In Detail The Main New or Significantly Improved Product or Service	
V146	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	
V147	h62x	Describe Main New/Significantly Improved Process This Establishment Introduced	
V148	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	
V149	h9	How Much Spent On R&D, Either In-House or External?	
V150	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	
V151	g6b	Rented or leased by this establishment	
V152	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	
V153	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	
V154	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	
V155	g31	In last 2 years, establishment applied for occupancy permit	
V156	g32	Wait for occupancy permit	
V157	g33	Cost of occupancy permit	
V158	g5a	What Is The Total Selling Area In This Establishment?	
V159	g5b	The Area Is Measured In:	
V160	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	
V161	g30a	How Much of An Obstacle: Access To Land?	
V162	ge3	Experience damage of physical assets due to extreme weather events?	
V163	ge3a	Monetary damage of physical assets?	
V164	ge7	Over the last 3 years, establishment monitor its CO2 emissions?	
V165	ge8d	Over last 3 years, establishment adopt energy management measures?	
V166	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	
V167	k3bc	% of Working Capital Borrowed From Banks	
V168	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	
V169	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	
V170	k3hd	% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)	

ID	Name	Label	Question
V171	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	
V172	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	
V173	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	
V174	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	
V175	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	
V176	k5i	Last FY, % Fixed Assets Funded By: Owners's Contributions or Issued New Equity	
V177	k5i1	Fixed Assets - Value Owners's Contribution or Issued New Equity Shares	
V178	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	
V179	k5bc1	Fixed Assets - Value Borrowed From Banks	
V180	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	
V181	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	
V182	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	
V183	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	
V184	k5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	
V185	k5hdj1	Fixed Assets - Value Other	
V186	k6	Does This Establishment Have A Checking And/or Saving Account?	
V187	k7	At This Time, Does This Establishment Have An Overdraft Facility?	
V188	k82	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V189	k9	Type of Financial Institution That Granted The Line of Credit or Loan	
V190	k10	Year When The Most Recent Loan/Line of Credit Approved	
V191	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	
V192	k13	Financing Required For The Most Recent Line of Credit or Loan	
V193	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	
V194	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	
V195	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	
V196	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	
V197	k14e	Type of Collateral Required For The Most Recent Loan? Other	
V198	k15a	Value of Collateral Required For The Most Recent Credit/Loan	
V199	k15b	Total Number of Open Lines of Credit and Outstanding Loans	
V200	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	
V201	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	
V202	k162	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V203	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	
V204	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	
V205	k31	Total cost to apply for most recent loan	
V206	k32	Days to receive a decision about most recent loan application	
V207	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	
V208	k33	Percentage of payments received using e-payments	
V209	k342	Main type of e-payment accepted	
V210	k342x	Other (Specify)	
V211	k35	Avg. days to receive main type of e-payment	
V212	k36	Cost per transaction (% of transaction) to receive main type of e-payment	
V213	k37	Monthly fees and subscription costs to receive main type of e-payment	

ID	Name	Label	Question
V214	k38	Percentage of payments made using e-payments	
V215	k392	Main type of e-payment used to make payments	
V216	k392x	Other (Specify)	
V217	k40	Cost per transaction (% of transaction) to make main type of e-payment	
V218	k30	How Much of An Obstacle: Access To Finance	
V219	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	
V220	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	
V221	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	
V222	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	
V223	j32	Did any of these visits or meetings consist of a tax audit?	
V224	j33	Weeks until final audit report was received	
V225	j34	Establishment outsourced some tax-related activities in the last FY	
V226	j35	Total Hours to Prepare, File and Pay Taxes	
V227	j36	In last FY, did establishment file taxes electronically	
V228	j37	In last FY, did establishment pay taxes electronically	
V229	j38	In the last 3 yrs., establishment has applied for a VAT refund	
V230	j39	Weeks to receive VAT refund	
V231	j40	Main reason for not applying for a VAT tax refund	
V232	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	
V233	j41	Degree of difficulty to comply with govt contract tender requirements	
V234	j42	Establishment has held a govt contract in last 3 yrs?	
V235	j43	Typical number of days to receive payment under govt contract	
V236	j7a	Percent of Total Annual Sales Paid In Informal Payments	
V237	j7b	Total Annual Informal Payment	
V238	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	
V239	j11	How Many Days Did It Take To Obtain Your Import License?	
V240	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	
V241	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	
V242	j14	How Many Days Did It Take To Obtain Your Operating License?	
V243	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	
V244	j30a	How Much of An Obstacle: Tax Rates	
V245	j30b	How Much of An Obstacle: Tax Administrations	
V246	j30c	How Much of An Obstacle: Business Licensing And Permits	
V247	j30e	How Much of An Obstacle: Political Instability	
V248	j30f	How Much of An Obstacle: Corruption	
V249	h30	How Much of An Obstacle: Courts	
V250	i30	How Much of An Obstacle: Crime, Theft And Disorder?	
V251	j30_taxrate_pos	J30: rotation position 1	
V252	j30_taxadmin_pos	J30: rotation position 2	
V253	j30_permit_pos	J30: rotation position 3	
V254	j30_instability_pos	J30: rotation position 4	
V255	j30_corruption_pos	J30: rotation position 5	
V256	j30_courts_pos	J30: rotation position 6	

ID	Name	Label	Question
V257	j30_crime_pos	J30: rotation position 7	
V258	l1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V259	l2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	
V260	l3a	Num. Full-Time Employees At End of Last FY: Production Workers	
V261	l3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	
V262	l4a1	Num. of Permanent, Full-Time Skilled Production Workers, Last FY	
V263	l4a2	Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY	
V264	l4b	Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY	
V265	l5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	
V266	l5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	
V267	l5	Num. Full-Time Employees At End of Last FY: Female	
V268	l9b	% of Full Time Workers Completed High School End of Last FY	
V269	l9b1	Number of Full Time Workers Completed High School	
V270	l10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	
V271	l11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	
V272	l11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	
V273	l11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	
V274	l11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	
V275	l12a	% Permanent Full-Time Female Employees Received Formal Training In Last FY	
V276	l12a1	Training Programs Amount: Full-Time Permanent Female Employees Trained	
V277	l34	In the last 3 yrs., establishment has dismissed any permanent, full-time workers	
V278	l35	Typical number of weeks to dismiss full-time permanent worker	
V279	l36	Typical number of weeks paid in severance	
V280	l1a	Num. Part-time Employees At End of Last Fiscal Year	
V281	l6	Num. Full-Time Temporary Employees At End of Last FY	
V282	l6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	
V283	l8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	
V284	l37	In the last 3 yrs., establishment has been involved in any labor dispute	
V285	l38a	Time to Resolve a labor Dispute:Months	
V286	l38b	Time to Resolve a labor Dispute:Days	
V287	l39	Cost to resolve labor dispute	
V288	l40	In last FY, was establishment visited by health and safety inspectors	
V289	l41	Was a report issued for health and safety inspection	
V290	l30a	How Much of An Obstacle: Labor Regulations?	
V291	l30b	How Much of An Obstacle: Inadequately Educated Workforce?	
V292	l30c	How Much of An Obstacle: The cost of hiring new workers?	
V293	m1a	Biggest Obstacle Affecting The Operation of This Establishment	
V294	m1a_finance_pos	m1a: Position of Access to Finance	
V295	m1a_land_pos	m1a: Position of Access to land	
V296	m1a_permit_pos	m1a: Position of Business licensing and permits	
V297	m1a_corruption_pos	m1a: Position of corruption	
V298	m1a_courts_pos	m1a: Position of Courts	
V299	m1a_crime_pos	m1a: Position of Crime, theft and disorder	

ID	Name	Label	Question
V300	m1a_trade_pos	m1a: Position of Customs and trade regulations	
V301	m1a_electricity_pos	m1a: Position of Electricity	
V302	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	
V303	m1a_labor_pos	m1a: Position of Labor regulations	
V304	m1a_instability_pos	m1a: Position of Political instability	
V305	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	
V306	m1a_taxadmin_pos	m1a: Position of Tax administration	
V307	m1a_taxrate_pos	m1a: Position of Tax rates	
V308	m1a_transport_pos	m1a: Position of Transport	
V309	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	
V310	n2a2	Social security payments and employment-based taxes	
V311	n2b	Total Annual Costs of Electricity In Last Fiscal Year	
V312	n2k	Total Annual Cost of Water	
V313	n2l	Total Annual Cost of high-speed, fixed broadband internet	
V314	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	
V315	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY	
V316	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	
V317	n11	Effective income-based tax rate	
V318	a15d	Day	
V319	a15m	Month	
V320	a15y	Year	
V321	a15h	Hour	
V322	a15min	Minutes	
V323	a16	Perception of The Questions Regarding Opinions And Perceptions	
V324	a17	Responses To The Questions About Figures Areâ€¦	
V325	a18	This Questionnaire Was Completed In:	
V326	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	
V327	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	
V328	a13	Supervisor Number	
V329	a1d	Mode of Collection	
V330	a3b	official Capital City?	
V331	a3c	Main Business City?	
V332	a3	Size of Locality	
V333	d1a2_v4	Main Product/Service ISIC (Rev. 4) Code	
V334	stratificationregioncode	stratification region code	
V335	stratificationsizecode	stratification size code	
V336	stratificationsectorcode	stratification sector code	
V337	stratificationpanelcode	panel code	
V338	wstrict	Weight according to strict eligibility	
V339	wmedian	Weight according to median eligibility	
V340	wweak	Weight according to weak eligibility	
V341	strata	see notes	

total: 340





**A6C: Screener Size****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    Invalid:    Minimum: 5    Maximum: 2000  
 Type: Continuous    Decimal: 0    Width: 4    Range: 5 - 2000    Format: Numeric

**A7: Establishment part of a multi-establishment Firm?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	56	15.4%
2	No	308	84.6%

**IDSTD: WEB STD FIRMID****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    Invalid:    Minimum: 1369407    Maximum: 1369770  
 Type: Continuous    Decimal: 0    Width: 7    Range: 1369407 - 1369770    Format: Numeric

**ID: Firm ID****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    Invalid:    Minimum: 1    Maximum: 1694  
 Type: Continuous    Decimal: 0    Width: 4    Range: 1 - 1694    Format: Numeric

**A4A: Industry Sampling Sector****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	82	22.5%
2	Retail	126	34.6%
3	Other Services	156	42.9%

## A6A: Sampling Size

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364   Invalid:   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 3   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Small	220	60.4%
2	Medium	100	27.5%
3	Large	44	12.1%
4	Extra Large	0	0%

## A2: Sampling Region

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364   Invalid:   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 3   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Littoral	179	49.2%
2	South: Atlantique, Couffo, Mono, Oueme, Plateau and Zou	104	28.6%
3	North: Alibori, Atacora, Borgou, Collines, and Donga	81	22.3%

**A1C: Sample Frame Level****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	364	100%
2	Firm	0	0%

**A0: Questionnaire****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	72	19.8%
2	Retail services	120	33%
3	Other services	172	47.3%

**A3A: Region of The Establishment****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    Invalid:    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Littoral	179	49.2%
2	South: Atlantique, Couffo, Mono, Oueme, Plateau and Zou	104	28.6%

3	North: Alibori, Atacora, Borgou, Collines, and Donga	81	22.3%
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## PANEL: Panel Code

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid:

Type: Discrete Width: 1 Range: - Format: character

## A1A: Language of The Interview

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	364	100%

## A14D: Day

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 1 Maximum: 31

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		6	1.6%
2		7	1.9%
3		9	2.5%
4		12	3.3%
5		10	2.7%
6		13	3.6%
7		14	3.8%

8		15	4.1%
9		11	3%
10		21	5.8%
11		21	5.8%
12		11	3%
13		16	4.4%
14		9	2.5%
15		8	2.2%
16		11	3%
17		10	2.7%
18		12	3.3%
19		7	1.9%
20		16	4.4%
21		12	3.3%
22		4	1.1%
23		12	3.3%
24		20	5.5%
25		17	4.7%
26		19	5.2%
27		8	2.2%
28		8	2.2%
29		10	2.7%
30		4	1.1%
31		11	3%

## A14M: Month

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    Invalid:    Minimum: 1    Maximum: 12  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 12    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		10	2.7%
9		67	18.4%
10		116	31.9%

11		109	29.9%
12		62	17%

## A14Y: Year

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    Invalid:    Minimum: 2024    Maximum: 2025  
 Type: Discrete    Decimal: 0    Width: 4    Range: 2024 - 2025    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2024		354	97.3%
2025		10	2.7%

## A14H: Hour

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    Invalid:    Minimum: 7    Maximum: 22  
 Type: Discrete    Decimal: 0    Width: 2    Range: 7 - 22    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
7		6	1.6%
8		21	5.8%
9		40	11%
10		41	11.3%
11		52	14.3%
12		35	9.6%
13		31	8.5%
14		27	7.4%
15		39	10.7%
16		39	10.7%
17		20	5.5%
18		9	2.5%

19		2	0.5%
20		1	0.3%
22		1	0.3%

### A14MIN: Minutes

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 0 Maximum: 59  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 2023 Maximum: 2023  
 Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
2023		364	100%

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 12 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 12 - 12 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
12		364	100%

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364    Invalid:    Minimum: 31    Maximum: 31  
 Type: Discrete    Decimal: 0    Width: 2    Range: 31 - 31    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
31		364	100%

## A1: Country Code

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364    Invalid:    Minimum: 109    Maximum: 109  
 Type: Discrete    Decimal: 0    Width: 3    Range: 109 - 109    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
109		364	100%

## A12: Interviewer Number

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364    Invalid:    Minimum: 4    Maximum: 15  
 Type: Discrete    Decimal: 0    Width: 2    Range: 4 - 15    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
4		38	10.4%
7		19	5.2%
8		68	18.7%
9		42	11.5%
10		47	12.9%
11		13	3.6%
13		10	2.7%



14		37	10.2%
15		90	24.7%

## A7A: Number of Establishments In The Firm

Data file: Benin-2024-full-data.dta

### Overview

Valid: 56 Invalid: 308 Minimum: 2 Maximum: 130  
 Type: Discrete Decimal: 0 Width: 3 Range: 2 - 130 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
2		10	17.9%
3		10	17.9%
4		11	19.6%
5		7	12.5%
6		3	5.4%
7		3	5.4%
8		5	8.9%
10		2	3.6%
12		1	1.8%
15		3	5.4%
130		1	1.8%
Sysmiss		308	

## A7B: Is This Establishment The Headquarters Location?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 56 Invalid: 308 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	45	80.4%

2	No	11	19.6%
Sysmiss		308	

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 45   Invalid: 319   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	30	66.7%
2	No	15	33.3%
Sysmiss		319	

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 45   Invalid: 319   Minimum: 1   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 1   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	45	100%
2	No	0	0%
Sysmiss		319	

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 11   Invalid: 353   Minimum: 1   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 1   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	11	100%
2	No	0	0%
Sysmiss		353	

## B1\_BEN: Legal Status of The Firm (country-specific)

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Public Limited Company	58	15.9%
2	Limited Liability Company	139	38.2%
3	Sole proprietorship	159	43.7%
4	Partnership	4	1.1%
5	Limited partnership	0	0%
6	Other	4	1.1%

## B1: Legal Status of The Firm

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 2 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Shareholding company with shares traded on the stock market	0	0%

2	Shareholding company with non-traded shares or shares traded privately	197	54.1%
3	Sole proprietorship	159	43.7%
4	Partnership	4	1.1%
5	Limited partnership	0	0%
6	Other	4	1.1%

### B1X: Other (Specify)

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid:

Type: Discrete Width: 36 Range: - Format: character

### B3A: Is the largest owner also the top manager

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 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	268	73.6%
2	No	96	26.4%

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 0 Maximum: 100

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

#### Questions and instructions

#### CATEGORIES

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

0		36	9.9%
5		1	0.3%
10		1	0.3%
12		1	0.3%
20		6	1.6%
25		4	1.1%
30		9	2.5%
35		2	0.5%
40		8	2.2%
50		2	0.5%
60		5	1.4%
70		2	0.5%
90		1	0.3%
100		286	78.6%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    Invalid:    Minimum: 0    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		287	78.8%
10		1	0.3%
30		2	0.5%
35		1	0.3%
40		6	1.6%
50		4	1.1%
60		8	2.2%
65		2	0.5%
70		9	2.5%
75		4	1.1%
80		4	1.1%
88		1	0.3%

90		1	0.3%
95		1	0.3%
100		33	9.1%

## B2C: % Owned By Government/State

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 0 Maximum: 65  
Type: Discrete Decimal: 0 Width: 2 Range: 0 - 65 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		362	99.5%
30		1	0.3%
65		1	0.3%

## B2D: % Owned By Other

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 0 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		361	99.2%
30		1	0.3%
60		1	0.3%
100		1	0.3%

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364    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	105	28.8%
2	No	259	71.2%

## B4A: % of The Firm Owned By Females

Data file: Benin-2024-full-data.dta

## Overview

Valid: 105    Invalid: 259    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	3.8%
3		1	1%
5		1	1%
9		1	1%
10		5	4.8%
15		1	1%
20		5	4.8%
25		4	3.8%
30		8	7.6%
40		1	1%
49		1	1%
50		1	1%
51		1	1%
55		1	1%
60		2	1.9%
65		1	1%
71		1	1%

75		2	1.9%
100		64	61%
Sysmiss		259	

## B5: Year Establishment Began Operations

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    Invalid:    Minimum: 1962    Maximum: 2023  
 Type: Discrete    Decimal: 0    Width: 4    Range: 1962 - 2023    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1962		1	0.3%
1967		1	0.3%
1970		1	0.3%
1972		1	0.3%
1974		1	0.3%
1977		1	0.3%
1978		1	0.3%
1979		2	0.5%
1980		1	0.3%
1984		1	0.3%
1985		2	0.5%
1987		2	0.5%
1989		2	0.5%
1990		4	1.1%
1991		1	0.3%
1992		2	0.5%
1993		4	1.1%
1995		6	1.6%
1996		3	0.8%
1997		4	1.1%
1998		9	2.5%
1999		9	2.5%
2000		6	1.6%



2001		9	2.5%
2002		10	2.7%
2003		6	1.6%
2004		13	3.6%
2005		9	2.5%
2006		11	3%
2007		6	1.6%
2008		8	2.2%
2009		13	3.6%
2010		13	3.6%
2011		12	3.3%
2012		11	3%
2013		16	4.4%
2014		33	9.1%
2015		26	7.1%
2016		26	7.1%
2017		14	3.8%
2018		19	5.2%
2019		14	3.8%
2020		9	2.5%
2021		9	2.5%
2022		11	3%
2023		1	0.3%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: -9 Maximum: 485

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 485 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	2.5%
1		11	3%
2		35	9.6%
3		33	9.1%

4		26	7.1%
5		52	14.3%
6		29	8%
7		22	6%
8		25	6.9%
9		6	1.6%
10		21	5.8%
11		3	0.8%
12		6	1.6%
13		4	1.1%
15		18	4.9%
18		1	0.3%
19		3	0.8%
20		10	2.7%
21		2	0.5%
22		1	0.3%
23		2	0.5%
25		6	1.6%
26		1	0.3%
27		1	0.3%
30		11	3%
35		3	0.8%
38		1	0.3%
40		2	0.5%
45		1	0.3%
50		5	1.4%
55		1	0.3%
57		1	0.3%
60		2	0.5%
65		1	0.3%
70		1	0.3%
80		1	0.3%
100		3	0.8%
120		1	0.3%
130		1	0.3%
221		1	0.3%
485		1	0.3%

**B6B: In What Year Was This Establishment Formally Registered?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    Invalid:    Minimum: -9    Maximum: 2023

Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 2023    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Never registered (spontaneous)	0	0%
1967		1	0.3%
1970		1	0.3%
1977		1	0.3%
1978		1	0.3%
1979		2	0.5%
1984		1	0.3%
1985		1	0.3%
1987		2	0.5%
1989		1	0.3%
1990		6	1.6%
1991		2	0.5%
1992		2	0.5%
1993		4	1.1%
1995		5	1.4%
1996		3	0.8%
1997		4	1.1%
1998		9	2.5%
1999		7	1.9%
2000		5	1.4%
2001		9	2.5%
2002		9	2.5%
2003		5	1.4%
2004		9	2.5%
2005		10	2.7%
2006		8	2.2%
2007		9	2.5%
2008		10	2.7%
2009		14	3.8%

2010		15	4.1%
2011		11	3%
2012		12	3.3%
2013		14	3.8%
2014		27	7.4%
2015		23	6.3%
2016		30	8.2%
2017		14	3.8%
2018		22	6%
2019		18	4.9%
2020		10	2.7%
2021		14	3.8%
2022		11	3%
2023		1	0.3%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    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)	2	0.5%
1	One year or less	0	0%
2		1	0.3%
3		1	0.3%
4		6	1.6%
5		13	3.6%
6		8	2.2%
7		11	3%
8		20	5.5%
9		10	2.7%
10		48	13.2%
11		8	2.2%
12		9	2.5%

13		8	2.2%
14		12	3.3%
15		44	12.1%
16		3	0.8%
17		8	2.2%
18		15	4.1%
19		1	0.3%
20		42	11.5%
21		3	0.8%
22		5	1.4%
23		8	2.2%
24		5	1.4%
25		22	6%
26		3	0.8%
27		4	1.1%
28		2	0.5%
29		4	1.1%
30		18	4.9%
31		2	0.5%
32		1	0.3%
34		3	0.8%
35		2	0.5%
37		1	0.3%
40		1	0.3%
41		1	0.3%
43		1	0.3%
45		3	0.8%
50		2	0.5%
52		1	0.3%
55		1	0.3%
70		1	0.3%

## B7A: Is The Top Manager Female?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    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	0.3%
1	Yes	74	20.3%
2	No	289	79.4%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	0.3%
-6	Still in process	2	0.5%
1	Yes	30	8.2%
2	No	331	90.9%

## B8X: Specify The Internationally-Recognized Quality Certifications

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid:  
 Type: Discrete Width: 49 Range: - Format: character

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	0.3%
1	Yes	18	4.9%
2	No	345	94.8%

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

Data file: Benin-2024-full-data.dta

##### Overview

Valid: 18   Invalid: 346   Minimum: -6   Maximum: 180  
 Type: Discrete   Decimal: 0   Width: 3   Range: -6 - 180   Format: Numeric

##### Questions and instructions

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	4	22.2%
-5	Application denied	0	0%
1	One day or less	1	5.6%
7		1	5.6%
20		1	5.6%
21		1	5.6%
30		2	11.1%
37		1	5.6%
60		2	11.1%
90		4	22.2%
180		1	5.6%
Sysmiss		346	

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

Data file: Benin-2024-full-data.dta

##### Overview

Valid: 18   Invalid: 346   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	1	5.6%
2	No	17	94.4%
Sysmiss		346	

**C31: Cost to obtain electrical connection****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 18   Invalid: 346   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)	4	22.2%
50000		4	22.2%
60000		1	5.6%
100000		1	5.6%
120000		1	5.6%
150000		2	11.1%
200000		1	5.6%
250000		1	5.6%
300000		1	5.6%
330000		1	5.6%
20000000		1	5.6%
Sysmiss		346	

**C32: Electricity consumption in a typical month (kWh)****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364   Invalid:   Minimum: 10   Maximum: 1660000  
 Type: Discrete   Decimal: 0   Width: 7   Range: 10 - 1660000   Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category
-9	Don't know (spontaneous)
-7	No electricity from a utility (spontaneous)

## C6: Over Last FY, Did This Establishment Experience Power Outages?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    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	321	88.2%
2	No	43	11.8%

## C7: Number of Power Outages Experienced In A Typical Month In Last Fiscal Year

Data file: Benin-2024-full-data.dta

### Overview

Valid: 321    Invalid: 43    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	5.3%
2		13	4%
3		27	8.4%
4		22	6.9%
5		38	11.8%
6		19	5.9%
7		10	3.1%

8		26	8.1%
9		4	1.2%
10		40	12.5%
12		24	7.5%
13		2	0.6%
14		8	2.5%
15		24	7.5%
16		15	4.7%
17		2	0.6%
18		6	1.9%
20		8	2.5%
21		1	0.3%
23		3	0.9%
24		2	0.6%
25		6	1.9%
30		1	0.3%
60		1	0.3%
90		1	0.3%
100		1	0.3%
Sysmiss		43	

### C8A: Average Duration of Power Outages: Hours

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 304    Invalid: 60    Minimum: 0    Maximum: 24  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 24    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		192	63.2%
1		57	18.8%
2		33	10.9%
3		5	1.6%
4		8	2.6%
5		6	2%

6		2	0.7%
24		1	0.3%
Sysmiss		60	

## C8B: Average Duration of Power Outages: Minutes

Data file: Benin-2024-full-data.dta

### Overview

Valid: 304    Invalid: 60    Minimum: 0    Maximum: 55  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 55    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		17	5.6%
1	One minute or less	64	21.1%
3		1	0.3%
5		9	3%
8		2	0.7%
10		19	6.3%
15		27	8.9%
20		24	7.9%
25		8	2.6%
30		56	18.4%
35		8	2.6%
40		22	7.2%
45		31	10.2%
50		12	3.9%
55		4	1.3%
Sysmiss		60	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 309    Invalid: 55    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)	7	2.3%
0	None	214	69.3%
1		35	11.3%
2		17	5.5%
3		7	2.3%
4		1	0.3%
5		8	2.6%
7		1	0.3%
8		1	0.3%
10		5	1.6%
15		5	1.6%
19		1	0.3%
20		3	1%
30		3	1%
40		1	0.3%
Sysmiss		55	

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 12   Invalid: 352   Minimum: 0   Maximum: 15000000  
 Type: Discrete   Decimal: 0   Width: 8   Range: 0 - 15000000   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	2	16.7%
120000		1	8.3%
156000		1	8.3%
200000		1	8.3%
360000		1	8.3%
500000		1	8.3%

3000000		1	8.3%
3500000		1	8.3%
3650551		1	8.3%
10000000		1	8.3%
15000000		1	8.3%
Sysmiss		352	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	251	69%
2	No	113	31%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 251 Invalid: 113 Minimum: -9 Maximum: 82  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 82 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.6%
0		1	0.4%
1		15	6%
2		13	5.2%
3		9	3.6%
4		1	0.4%
5		25	10%

6		2	0.8%
7		3	1.2%
8		1	0.4%
10		42	16.7%
12		6	2.4%
15		28	11.2%
17		2	0.8%
18		1	0.4%
20		45	17.9%
22		1	0.4%
25		16	6.4%
30		26	10.4%
32		1	0.4%
35		2	0.8%
40		3	1.2%
50		1	0.4%
55		1	0.4%
80		1	0.4%
82		1	0.4%
Sysmiss		113	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    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	0.3%
1	Yes	5	1.4%
2	No	358	98.4%

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 5   Invalid: 359   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	20%
-6	Still in process	0	0%
-5	Application denied	1	20%
1	One day or less	0	0%
7		1	20%
30		1	20%
60		1	20%
Sysmiss		359	

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 5   Invalid: 359   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	1	20%
2	No	4	80%
Sysmiss		359	

## C33: Cost to obtain water connection

Data file: Benin-2024-full-data.dta

## Overview

Valid: 5   Invalid: 359   Minimum: -9   Maximum: 150000  
 Type: Discrete   Decimal: 0   Width: 6   Range: -9 - 150000   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	20%
56000		1	20%
112000		1	20%
150000		2	40%
Sysmiss		359	

### C34: Water consumption in a typical month

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: -9 Maximum: 85000  
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 85000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	6.7%
-7	No water from a utility (spontaneous)	83	93.3%

### C34B: Unit measure of answer to c34

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 275 Invalid: 89 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	Cubic meters	274	99.6%
2	Gallons	0	0%
3	Cubic feet	1	0.4%
4	Other	0	0%



5	Liters	0	0%
Sysmiss		89	

### C34BX: Other (Specify)

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid:

Type: Discrete Width: 1 Range: - Format: character

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 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	0.3%
1	Yes	31	8.5%
2	No	332	91.2%

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 31 Invalid: 333 Minimum: -9 Maximum: 65

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 65 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	9.7%
2		2	6.5%
3		1	3.2%
5		6	19.4%

6		1	3.2%
7		1	3.2%
10		4	12.9%
12		1	3.2%
14		1	3.2%
15		7	22.6%
16		1	3.2%
20		1	3.2%
30		1	3.2%
65		1	3.2%
Sysmiss		333	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 28    Invalid: 336    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)	1	3.6%
1	One hour or less	9	32.1%
2		4	14.3%
3		1	3.6%
5		2	7.1%
8		1	3.6%
12		2	7.1%
15		1	3.6%
24		3	10.7%
30		2	7.1%
48		1	3.6%
72		1	3.6%
Sysmiss		336	

**C35A: In Last FY, Losses As % of Annual Sales Due To Water Shortages****Data file: Benin-2024-full-data.dta****Overview**

Valid: 31    Invalid: 333    Minimum: 0    Maximum: 20  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 20    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	23	74.2%
2		3	9.7%
5		2	6.5%
10		1	3.2%
18		1	3.2%
20		1	3.2%
Sysmiss		333	

**C35B: In Last FY, Value of Losses Due To Water Shortages****Data file: Benin-2024-full-data.dta****Overview**

Valid:    Invalid: 364    Maximum: \*  
 Type: Discrete    Decimal: 0    Width: 2    Range: - \*    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
-9	Don't know (spontaneous)
0	None
Sysmiss	

**C22B: Establishment Has Its Own Website****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	140	38.5%
2	No	224	61.5%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	60	16.5%
2	No	304	83.5%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 60 Invalid: 304 Minimum: -6 Maximum: 120  
 Type: Discrete Decimal: 0 Width: 3 Range: -6 - 120 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	2	3.3%
-5	Application denied	0	0%
1	One day or less	13	21.7%
2		3	5%
3		8	13.3%

5		6	10%
7		12	20%
10		2	3.3%
14		2	3.3%
15		2	3.3%
21		1	1.7%
24		1	1.7%
25		1	1.7%
28		1	1.7%
30		4	6.7%
60		1	1.7%
120		1	1.7%
Sysmiss		304	

### C38: Cost to obtain Internet connection

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 60   Invalid: 304   Minimum: -9   Maximum: 2326000  
 Type: Discrete   Decimal: 0   Width: 7   Range: -9 - 2326000   Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	6.7%
0		1	1.7%
12000		1	1.7%
12500		2	3.3%
25000		4	6.7%
30000		8	13.3%
35000		1	1.7%
40000		3	5%
45000		3	5%
50000		13	21.7%
55000		1	1.7%
59000		1	1.7%
60000		1	1.7%
65000		1	1.7%

70000		1	1.7%
75000		1	1.7%
80000		1	1.7%
84000		1	1.7%
90000		1	1.7%
98000		1	1.7%
100000		5	8.3%
120000		1	1.7%
150000		3	5%
2326000		1	1.7%
Sysmiss		304	

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 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	0.3%
-7	The establishment does not have an internet connection	52	14.3%
1	Yes	90	24.7%
2	No	221	60.7%

### C40A: Average Length of Internet Disruptions: Hours

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 90 Invalid: 274 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)	9	10%

0	Less than 1 hour	30	33.3%
1		11	12.2%
2		13	14.4%
3		3	3.3%
4		7	7.8%
5		3	3.3%
6		2	2.2%
10		3	3.3%
20		1	1.1%
24		4	4.4%
48		1	1.1%
72		2	2.2%
120		1	1.1%
Sysmiss		274	

## C40B: Average Length of Internet Disruptions: Minutes

Data file: Benin-2024-full-data.dta

### Overview

Valid: 30   Invalid: 334   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)	3	10%
0		2	6.7%
5		3	10%
20		3	10%
30		7	23.3%
35		2	6.7%
40		1	3.3%
45		9	30%
Sysmiss		334	

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 87   Invalid: 277   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	2.3%
0	None	61	70.1%
1		11	12.6%
2		6	6.9%
3		3	3.4%
5		1	1.1%
10		1	1.1%
15		1	1.1%
20		1	1.1%
Sysmiss		277	

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 3   Invalid: 361   Minimum: 60000   Maximum: 4000000  
 Type: Discrete   Decimal: 0   Width: 7   Range: 60000 - 4000000   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
60000		1	33.3%
4000000		2	66.7%
Sysmiss		361	

## C42: How difficult to switch internet providers?

Data file: Benin-2024-full-data.dta



## Overview

Valid: 364 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	2.2%
-7	There is only one available internet provider	2	0.5%
1	Unable to change provider	14	3.8%
2	With some difficulty	57	15.7%
3	With little difficulty	69	19%
4	With no difficulty at all	214	58.8%

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364 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	47	12.9%
1	Minor obstacle	60	16.5%
2	Moderate obstacle	70	19.2%
3	Major obstacle	109	29.9%
4	Very severe obstacle	78	21.4%

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364 Invalid: Minimum: 1 Maximum: 52  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 52 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Manufacturing of	72	19.8%
2	Retail trade of	120	33%
3	Wholesale trade of	38	10.4%
4	Construction of	25	6.9%
6	Provide services of	53	14.6%
51	Hotel	35	9.6%
52	Restaurant	21	5.8%

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 35   Invalid: 329   Minimum: 9   Maximum: 126  
 Type: Discrete   Decimal: 0   Width: 3   Range: 9 - 126   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
9		1	2.9%
12		3	8.6%
13		1	2.9%
14		4	11.4%
15		2	5.7%
16		2	5.7%
17		1	2.9%
18		1	2.9%
21		1	2.9%
23		2	5.7%
25		1	2.9%
27		1	2.9%
28		1	2.9%
29		1	2.9%
35		2	5.7%

38		1	2.9%
40		1	2.9%
42		1	2.9%
45		1	2.9%
46		1	2.9%
50		1	2.9%
53		1	2.9%
74		1	2.9%
78		1	2.9%
115		1	2.9%
126		1	2.9%
Sysmiss		329	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 35   Invalid: 329   Minimum: -9   Maximum: 9000  
 Type: Discrete   Decimal: 0   Width: 4   Range: -9 - 9000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	25.7%
240		2	5.7%
252		1	2.9%
324		1	2.9%
350		2	5.7%
400		1	2.9%
420		1	2.9%
460		1	2.9%
480		1	2.9%
500		2	5.7%
504		1	2.9%
520		1	2.9%
650		1	2.9%
800		2	5.7%
840		1	2.9%

1000		2	5.7%
1350		1	2.9%
2000		1	2.9%
2100		1	2.9%
2205		1	2.9%
2500		1	2.9%
9000		1	2.9%
Sysmiss		329	

### D1A6C: Specify units

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 26   Invalid: 338   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	1	3.8%
2	Square Yards	1	3.8%
3	Square Meters	24	92.3%
4	Other (Specify)	0	0%
Sysmiss		338	

### D1A6CX: Other (Specify)

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364   Invalid:  
 Type: Discrete   Width: 1   Range: -   Format: character

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364   Invalid:   Minimum: 45   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 3   Range: 45 - 100   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
45		2	0.5%
50		2	0.5%
55		2	0.5%
60		18	4.9%
65		15	4.1%
70		34	9.3%
72		1	0.3%
75		15	4.1%
80		52	14.3%
85		18	4.9%
90		33	9.1%
95		17	4.7%
96		1	0.3%
98		3	0.8%
99		1	0.3%
100		150	41.2%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    Invalid:    Minimum: 2325000    Maximum: 142500350700  
 Type: Discrete    Decimal: 0    Width: 12    Range: 2325000 - 142500350700    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
-9	Don't know (spontaneous)

## D2X: Please Also Write Out The Number

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364 Invalid:  
Type: Continuous Width: 105 Range: - Format: character

### N3: What were the establishment's sales 3 years ago?

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364 Invalid: Minimum: -9 Maximum: 145600900000  
Type: Discrete Decimal: 0 Width: 12 Range: -9 - 145600900000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	40%
-7	Establishment was not in business in Fiscal Year	12	60%

### N3X: Please Also Write Out The Number

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364 Invalid:  
Type: Continuous Width: 112 Range: - Format: character

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: Invalid: 364 Maximum: \*  
Type: Discrete Decimal: 0 Width: 2 Range: - \* Format: Numeric

## Questions and instructions

### CATEGORIES

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

**D342: Costs to Comply with all Export Requirements (% of value of goods exported)****Data file: Benin-2024-full-data.dta****Overview**

Valid: 12    Invalid: 352    Minimum: -9    Maximum: 34  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 34    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	25%
1		1	8.3%
5		2	16.7%
10		2	16.7%
15		1	8.3%
23		1	8.3%
30		1	8.3%
34		1	8.3%
Sysmiss		352	

**D3A: % of Sales: National Sales****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    Invalid:    Minimum: 0    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		1	0.3%
2		1	0.3%
15		1	0.3%
20		1	0.3%
30		2	0.5%
40		6	1.6%
50		2	0.5%
60		16	4.4%

65		2	0.5%
70		13	3.6%
75		2	0.5%
80		20	5.5%
90		5	1.4%
95		1	0.3%
99		2	0.5%
100		289	79.4%

### D3B: % of Sales: Indirect Exports

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 0 Maximum: 80

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

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		307	84.3%
1		1	0.3%
5		1	0.3%
10		11	3%
15		2	0.5%
20		17	4.7%
25		2	0.5%
30		10	2.7%
40		11	3%
50		1	0.3%
80		1	0.3%

### D3C: % of Sales: Direct Exports

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 0 Maximum: 100

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



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		331	90.9%
1		1	0.3%
10		4	1.1%
20		12	3.3%
30		2	0.5%
40		5	1.4%
50		2	0.5%
60		3	0.8%
70		1	0.3%
75		1	0.3%
98		1	0.3%
100		1	0.3%

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid:  
Type: Discrete Width: 24 Range: - Format: character

### D32: Main point of exit

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 12 Invalid: 352 Minimum: 2 Maximum: 3  
Type: Discrete Decimal: 0 Width: 2 Range: 2 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Airport	0	0%
2	Land border crossing	7	58.3%
3	Seaport or waterway	5	41.7%

Sysmiss		352	
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## D4A: In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 12    Invalid: 352    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	Less than one day	2	16.7%
2		2	16.7%
3		2	16.7%
4		1	8.3%
5		2	16.7%
7		1	8.3%
8		1	8.3%
14		1	8.3%
Sysmiss		352	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 2    Invalid: 362    Minimum: 5    Maximum: 16  
 Type: Discrete    Decimal: 0    Width: 2    Range: 5 - 16    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
5		1	50%
16		1	50%
Sysmiss		362	

**D33A: In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age****Data file: Benin-2024-full-data.dta****Overview**

Valid: 12   Invalid: 352   Minimum: 2   Maximum: 16  
 Type: Discrete   Decimal: 0   Width: 2   Range: 2 - 16   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	8.3%
3		2	16.7%
4		2	16.7%
5		3	25%
14		3	25%
16		1	8.3%
Sysmiss		352	

**D342B: Most Frequently Used Incoterm When Exporting Directly****Data file: Benin-2024-full-data.dta****Overview**

Valid: 12   Invalid: 352   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	33.3%
1	FCA (free carrier)	1	8.3%
2	FAS (free alongside ship)	2	16.7%
3	FOB Origin (free on board)	3	25%
4	Other	2	16.7%
Sysmiss		352	

**D35: Any exports shipped by mail parcel?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 12    Invalid: 352    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	33.3%
2	No	8	66.7%
Sysmiss		352	

**D8: In What Year Did This Establishment First Export Directly or Indirectly?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 75    Invalid: 289    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)	1	1.3%
1990		3	4%
1991		1	1.3%
1998		1	1.3%
1999		1	1.3%
2000		7	9.3%
2002		5	6.7%
2004		1	1.3%
2005		2	2.7%
2006		1	1.3%
2008		1	1.3%
2009		1	1.3%
2010		7	9.3%
2011		2	2.7%

2013		2	2.7%
2014		4	5.3%
2015		6	8%
2016		5	6.7%
2017		5	6.7%
2018		5	6.7%
2019		5	6.7%
2020		3	4%
2021		3	4%
2022		3	4%
Sysmiss		289	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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)	3	0.8%
0		40	11%
2		2	0.5%
5		4	1.1%
10		6	1.6%
15		1	0.3%
20		20	5.5%
25		2	0.5%
30		17	4.7%
35		3	0.8%
40		15	4.1%
46		1	0.3%
50		5	1.4%
60		11	3%
65		3	0.8%
70		6	1.6%

75		4	1.1%
80		10	2.7%
90		1	0.3%
95		2	0.5%
98		1	0.3%
100		207	56.9%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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)	3	0.8%
0		207	56.9%
2		1	0.3%
5		2	0.5%
10		1	0.3%
20		10	2.7%
25		4	1.1%
30		6	1.6%
35		3	0.8%
40		11	3%
50		5	1.4%
54		1	0.3%
60		15	4.1%
65		3	0.8%
70		17	4.7%
75		2	0.5%
80		20	5.5%
85		1	0.3%
90		6	1.6%
95		4	1.1%
98		2	0.5%

100		40	11%
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### D13: Were Any of These Material Inputs And Supplies Imported Directly?

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 154    Invalid: 210    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	72	46.8%
2	No	82	53.2%
Sysmiss		210	

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364    Invalid:  
 Type: Discrete    Width: 24    Range: -    Format: character

### D39: Main point of entry

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 72    Invalid: 292    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	5	6.9%
2	Land border crossing	11	15.3%
3	Seaport or waterway	56	77.8%

Sysmiss		292	
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## D14A: Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year

Data file: Benin-2024-full-data.dta

### Overview

Valid: 72    Invalid: 292    Minimum: 0    Maximum: 90  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 90    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	2	2.8%
1		3	4.2%
2		4	5.6%
3		11	15.3%
4		5	6.9%
5		4	5.6%
6		5	6.9%
7		13	18.1%
8		2	2.8%
10		8	11.1%
14		8	11.1%
15		1	1.4%
20		2	2.8%
22		1	1.4%
28		1	1.4%
60		1	1.4%
90		1	1.4%
Sysmiss		292	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 2    Invalid: 362    Minimum: 1    Maximum: 12  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 12    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		1	50%
12		1	50%
Sysmiss		362	

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 72    Invalid: 292    Minimum: 0    Maximum: 90  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 90    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	Less than one day	1	1.4%
1		1	1.4%
2		1	1.4%
3		5	6.9%
4		5	6.9%
5		4	5.6%
6		2	2.8%
7		15	20.8%
8		1	1.4%
10		11	15.3%
11		1	1.4%
12		1	1.4%
13		2	2.8%
14		9	12.5%
15		3	4.2%
20		2	2.8%
22		1	1.4%
28		1	1.4%

30		2	2.8%
31		1	1.4%
60		1	1.4%
75		1	1.4%
90		1	1.4%
Sysmiss		292	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 1    Invalid: 363    Minimum: 1    Maximum: 1  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 1    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		1	100%
Sysmiss		363	

## D412: Costs to Comply with all Import Requirements (% of value of goods imported)

Data file: Benin-2024-full-data.dta

### Overview

Valid: 72    Invalid: 292    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)	17	23.6%
2		1	1.4%
5		5	6.9%
9		1	1.4%
10		2	2.8%
11		2	2.8%
12		1	1.4%

20		3	4.2%
22		1	1.4%
23		6	8.3%
25		2	2.8%
27		1	1.4%
28		1	1.4%
30		6	8.3%
35		3	4.2%
37		1	1.4%
40		10	13.9%
43		1	1.4%
45		1	1.4%
50		4	5.6%
60		3	4.2%
Sysmiss		292	

## D412B: Most Frequently Used Incoterm When Importing Directly

Data file: Benin-2024-full-data.dta

### Overview

Valid: 72   Invalid: 292   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)	3	4.2%
1	CPT (carriage paid to)	2	2.8%
2	CIP (carriage and insurance paid to)	13	18.1%
3	DAP (delivered at place)	0	0%
4	CPU (customer pick up)	8	11.1%
5	CFR (cost and freight)	4	5.6%
6	CIF (cost, insurance, and freight)	30	41.7%
7	FOB Destination (free on board)	12	16.7%
8	Other	0	0%
Sysmiss		292	

**D30A: How Much of An Obstacle: Transport?****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    Invalid:    Minimum: -7    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -7 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	5	1.4%
0	No obstacle	119	32.7%
1	Minor obstacle	83	22.8%
2	Moderate obstacle	87	23.9%
3	Major obstacle	55	15.1%
4	Very severe obstacle	15	4.1%

**D30B: How Much of An Obstacle: Customs And Trade Regulations?****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    Invalid:    Minimum: -7    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -7 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	14	3.8%
0	No obstacle	133	36.5%
1	Minor obstacle	62	17%
2	Moderate obstacle	70	19.2%
3	Major obstacle	61	16.8%
4	Very severe obstacle	24	6.6%

**O1: In the last three years, establishment had any commercial dispute?****Data file:** Benin-2024-full-data.dta

## Overview

Valid: 364 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	35	9.6%
2	No	329	90.4%

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 35 Invalid: 329 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	16	45.7%
2	No	19	54.3%
Sysmiss		329	

## 03A2: Reliable mechanism to resolve commercial disputes: Arbitration?

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364 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)	27	7.4%
-7	Does not apply (spontaneous)	57	15.7%

1	Strongly disagree	6	1.6%
2	Tend to disagree	27	7.4%
3	Tend to agree	93	25.5%
4	Strongly agree	154	42.3%

### 03B2: Reliable mechanism to resolve commercial disputes:Mediation?

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 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	7.7%
-7	Does not apply (spontaneous)	54	14.8%
1	Strongly disagree	6	1.6%
2	Tend to disagree	27	7.4%
3	Tend to agree	100	27.5%
4	Strongly agree	149	40.9%

### J31: In resolving commercial disputes, courts are independent and impartial

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 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)	30	8.2%
-7	Does not apply (spontaneous)	44	12.1%
1	Strongly disagree	28	7.7%
2	Tend to disagree	54	14.8%
3	Tend to agree	105	28.8%
4	Strongly agree	103	28.3%

**R1: What Happened When Problem In The Production Process/Services Provision Arose?****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 152    Invalid: 212    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)	32	21.1%
1	We fixed it but did not take further action	1	0.7%
2	We fixed it and took action to make sure it did not happen again	19	12.5%
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	97	63.8%
4	No action was taken	2	1.3%
Sysmiss		212	

**R2: Did This Establishment Monitor Any Production/Service Performance Indicators?****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 152    Invalid: 212    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	48	31.6%
2	No	104	68.4%
Sysmiss		212	

**R3: How Many Production/Service Provision Performance Indicators Were Monitored?****Data file:** Benin-2024-full-data.dta

## Overview

Valid: 48   Invalid: 316   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	16	33.3%
2	3-9 production performance indicators	24	50%
3	10 or more production performance indicators	8	16.7%
Sysmiss		316	

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 152   Invalid: 212   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	68	44.7%
2	No	84	55.3%
Sysmiss		212	

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 68   Invalid: 296   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 3   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	0	0%
1	Main focus was on short-term (less than one year) production targets	29	42.6%
2	Main focus was on long-term (one year or more) production targets	9	13.2%
3	Combination of short term and long term production targets	30	44.1%
Sysmiss		296	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 68   Invalid: 296   Minimum: 1   Maximum: 6  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 6   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Possible to achieve without much effort	5	7.4%
2	Possible to achieve with some effort	11	16.2%
3	Possible to achieve with normal amount of effort	28	41.2%
4	Possible to achieve with more than normal effort	17	25%
5	Only possible to achieve with extraordinary effort	4	5.9%
6	Targets were not achieved	3	4.4%
Sysmiss		296	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 68   Invalid: 296   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	11	16.2%
2	Most managers and some production workers	13	19.1%

3	Most managers and most production workers	5	7.4%
4	All managers and most production workers	39	57.4%
Sysmiss		296	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 152   Invalid: 212   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	108	71.1%
2	No	43	28.3%
Sysmiss		212	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 108   Invalid: 256   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	44	40.7%
2	Their team's or shift performance	18	16.7%
3	The establishment's performance	37	34.3%
4	The firm's performance	9	8.3%
Sysmiss		256	

**R10: What Was The Primary Way Non-Managers Were Promoted?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 152    Invalid: 212    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 (spontaneous)	23	15.1%
1	Promotions were based solely on performance and ability	53	34.9%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	73	48%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	0	0%
4	Non-managers are normally not promoted	1	0.7%
Sysmiss		212	

**R11: When Was An Under-Performing Non-Manager Reassigned or Dismissed?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 152    Invalid: 212    Minimum: -7    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: -7 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	33	21.7%
1	Within 6 months of identifying non-manager under-performance	10	6.6%
2	After 6 months of identifying non-manager under-performance	8	5.3%
3	Rarely or never	101	66.4%
Sysmiss		212	

**E1: In Last FY, Main Market For Establishment'S Main Product****Data file: Benin-2024-full-data.dta**

## Overview

Valid: 364    Invalid:    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Local “ main product sold mostly in same municipality where establishment is located	146	40.1%
2	National “ main product sold mostly across the country where establishment is located	183	50.3%
3	International	35	9.6%

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 329    Invalid: 35    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)	8	2.4%
-4	Too many to count	275	83.6%
0		2	0.6%
1		2	0.6%
2		4	1.2%
3		16	4.9%
4		10	3%
5		5	1.5%
7		1	0.3%
10		2	0.6%
15		1	0.3%
20		1	0.3%
30		1	0.3%
70		1	0.3%
Sysmiss		35	

**E312: Which Best Describes Establishment's Main Market****Data file: Benin-2024-full-data.dta****Overview**

Valid: 329    Invalid: 35    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	The market is dominated by one firm	4	1.2%
2	The market is dominated by a few firms	69	21%
3	There is competition among many firms	256	77.8%
Sysmiss		35	

**E6: Do You Use Technology Licensed From A Foreign-Owned Company?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	28	7.7%
2	No	336	92.3%

**E11: Does This Establishment Compete Against Unregistered or Informal Firms?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	1.6%
1	Yes	204	56%
2	No	154	42.3%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	0.3%
1	Yes, there is more competition	269	73.9%
2	Yes, there is less competition	15	4.1%
3	No change	79	21.7%

## E33: Establishment can increase prices more than competitors without losing customers

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: -7 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Prices are regulated	78	21.4%
-6	Prices set by HQ	4	1.1%
1	Yes	49	13.5%
2	No	233	64%

**E34: SOEs operating in the establishment's main market?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	0.3%
1	Yes	62	17%
2	No	301	82.7%

**E30: How Much of An Obstacle: Practices of Competitors In Informal Sector?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	1.1%
-7	Does not apply	2	0.5%
0	No obstacle	74	20.3%
1	Minor obstacle	62	17%
2	Moderate obstacle	103	28.3%
3	Major obstacle	81	22.3%
4	Very severe obstacle	38	10.4%

**H1: New Products/Services Introduced Over Last 3 Yrs****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	50	13.7%
2	No	314	86.3%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 50   Invalid: 314   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	4%
1	Yes	20	40%
2	No	28	56%
Sysmiss		314	

## H32X: Describe In Detail The Main New or Significantly Improved Product or Service

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364   Invalid:  
 Type: Continuous   Width: 244   Range: -   Format: character

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364   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	26	7.1%
2	No	338	92.9%

**H62X: Describe Main New/Significantly Improved Process This Establishment Introduced****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364 Invalid:  
 Type: Discrete Width: 244 Range: - Format: character

**H8: During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364 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	13	3.6%
2	No	351	96.4%

**H9: How Much Spent On R&D, Either In-House or External?****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 13 Invalid: 351 Minimum: 200000 Maximum: 100000000  
 Type: Discrete Decimal: 0 Width: 9 Range: 200000 - 100000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
200000		1	7.7%

500000		2	15.4%
1000000		1	7.7%
1500000		1	7.7%
5000000		1	7.7%
10000000		2	15.4%
16457961		1	7.7%
20000000		1	7.7%
80000000		1	7.7%
100000000		2	15.4%
Sysmiss		351	

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 72   Invalid: 292   Minimum: 15   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 3   Range: 15 - 100   Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
15		1	1.4%
28		1	1.4%
30		1	1.4%
40		2	2.8%
45		1	1.4%
50		5	6.9%
60		6	8.3%
65		1	1.4%
70		4	5.6%
75		7	9.7%
78		1	1.4%
80		19	26.4%
85		4	5.6%
90		6	8.3%
95		2	2.8%
100		11	15.3%

Sysmiss		292	
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## G6B: Rented or leased by this establishment

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 0 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		208	57.1%
50		3	0.8%
100		153	42%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	15	4.1%
2	No	349	95.9%

## G3: How Many Days Did It Take For You To Obtain A Construction-Related Permit?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 15 Invalid: 349 Minimum: -9 Maximum: 90  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 90 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	6.7%
-6	Still in process	4	26.7%
-5	Application denied	0	0%
1	One day or less	0	0%
14		2	13.3%
30		4	26.7%
60		2	13.3%
90		2	13.3%
Sysmiss		349	

## G4: Informal Gift/Payment Expected or Requested For A Construction-Related Permit

Data file: Benin-2024-full-data.dta

### Overview

Valid: 15 Invalid: 349 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	1	6.7%
2	No	14	93.3%
Sysmiss		349	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: -7 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	2	0.5%
1	Yes	4	1.1%
2	No	358	98.4%

### G32: Wait for occupancy permit

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 4   Invalid: 360   Minimum: 15   Maximum: 30  
 Type: Discrete   Decimal: 0   Width: 2   Range: 15 - 30   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	0	0%
15		1	25%
20		1	25%
30		2	50%
Sysmiss		360	

### G33: Cost of occupancy permit

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 4   Invalid: 360   Minimum: 200000   Maximum: 500000  
 Type: Discrete   Decimal: 0   Width: 6   Range: 200000 - 500000   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	0	0%
200000		1	25%
300000		2	50%
500000		1	25%
Sysmiss		360	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 120    Invalid: 244    Minimum: -9    Maximum: 25400  
 Type: Discrete    Decimal: 0    Width: 5    Range: -9 - 25400    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	11.7%
5		1	0.8%
8		1	0.8%
10		1	0.8%
15		1	0.8%
20		6	5%
25		1	0.8%
30		6	5%
35		3	2.5%
40		4	3.3%
45		2	1.7%
50		5	4.2%
51		1	0.8%
60		1	0.8%
65		5	4.2%
70		3	2.5%
75		2	1.7%
80		6	5%
81		1	0.8%
90		3	2.5%
96		2	1.7%
100		16	13.3%

110		2	1.7%
120		1	0.8%
150		6	5%
200		4	3.3%
250		1	0.8%
300		3	2.5%
320		1	0.8%
350		1	0.8%
420		1	0.8%
450		1	0.8%
500		5	4.2%
1000		1	0.8%
1250		1	0.8%
2500		1	0.8%
3000		1	0.8%
4000		2	1.7%
5000		2	1.7%
25400		1	0.8%
Sysmiss		244	

## G5B: The Area Is Measured In:

Data file: Benin-2024-full-data.dta

### Overview

Valid: 106    Invalid: 258    Minimum: 3    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 1    Range: 3 - 4    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Square Feet	0	0%
2	Square Yards	0	0%
3	Square Meters	105	99.1%
4	Other	1	0.9%
Sysmiss		258	

**G5BX: Specify Other Units (If Not Included Above) The Area Is Measured In****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364 Invalid:

Type: Discrete Width: 8 Range: - Format: character

**G30A: How Much of An Obstacle: Access To Land?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364 Invalid: Minimum: -9 Maximum: 4

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
-7	Does not apply	13	3.6%
0	No obstacle	144	39.6%
1	Minor obstacle	86	23.6%
2	Moderate obstacle	67	18.4%
3	Major obstacle	39	10.7%
4	Very severe obstacle	12	3.3%

**GE3: Experience damage of physical assets due to extreme weather events?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364 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	0.3%
1	Yes	15	4.1%
2	No	348	95.6%



**GE3A: Monetary damage of physical assets?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 15   Invalid: 349   Minimum: 250000   Maximum: 15000000  
 Type: Discrete   Decimal: 0   Width: 8   Range: 250000 - 15000000   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
250000		1	6.7%
300000		2	13.3%
500000		3	20%
600000		2	13.3%
1000000		1	6.7%
1500000		2	13.3%
5000000		2	13.3%
5500000		1	6.7%
15000000		1	6.7%
Sysmiss		349	

**GE7: Over the last 3 years, establishment monitor its CO2 emissions?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364   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	1.1%
1	Yes	73	20.1%
2	No	287	78.8%

**GE8D: Over last 3 years, establishment adopt energy management measures?****Data file: Benin-2024-full-data.dta**

## Overview

Valid: 364 Invalid: Minimum: -7 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Establishment was not in business	1	0.3%
1	Yes	105	28.8%
2	No	258	70.9%

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.5%
0		6	1.6%
2		2	0.5%
10		4	1.1%
15		1	0.3%
20		6	1.6%
25		2	0.5%
30		13	3.6%
35		3	0.8%
40		34	9.3%
45		3	0.8%
50		48	13.2%
55		8	2.2%
60		67	18.4%
65		18	4.9%
67		1	0.3%

70		45	12.4%
75		10	2.7%
80		22	6%
85		4	1.1%
88		1	0.3%
90		5	1.4%
98		1	0.3%
100		58	15.9%

### K3BC: % of Working Capital Borrowed From Banks

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: -9 Maximum: 100

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

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.5%
0		214	58.8%
10		9	2.5%
15		5	1.4%
20		35	9.6%
25		7	1.9%
30		49	13.5%
35		8	2.2%
40		16	4.4%
45		2	0.5%
50		8	2.2%
55		2	0.5%
60		4	1.1%
70		1	0.3%
100		2	0.5%

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364    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)	1	0.3%
0		308	84.6%
5		1	0.3%
10		10	2.7%
12		1	0.3%
20		6	1.6%
25		2	0.5%
30		13	3.6%
35		1	0.3%
37		1	0.3%
40		10	2.7%
50		7	1.9%
60		3	0.8%

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364    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)	1	0.3%
0		147	40.4%
2		1	0.3%
5		13	3.6%
10		43	11.8%
13		2	0.5%
15		10	2.7%

20		44	12.1%
25		8	2.2%
30		35	9.6%
35		5	1.4%
40		24	6.6%
45		3	0.8%
50		12	3.3%
55		2	0.5%
60		7	1.9%
70		1	0.3%
80		1	0.3%
90		2	0.5%
95		1	0.3%
100		2	0.5%

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364    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)	1	0.3%
0		316	86.8%
3		1	0.3%
5		5	1.4%
8		1	0.3%
10		7	1.9%
15		4	1.1%
20		5	1.4%
25		1	0.3%
30		5	1.4%
40		5	1.4%
50		7	1.9%
60		4	1.1%

70		1	0.3%
100		1	0.3%

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

Data file: Benin-2024-full-data.dta

##### Overview

Valid: 364 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	0.3%
1	Yes	98	26.9%
2	No	265	72.8%

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

Data file: Benin-2024-full-data.dta

##### Overview

Valid: 98 Invalid: 266 Minimum: -9 Maximum: 1398000000  
Type: Discrete Decimal: 0 Width: 10 Range: -9 - 1398000000 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1%
0		9	9.2%
150000		1	1%
300000		2	2%
450000		1	1%
500000		2	2%
1000000		5	5.1%
1200000		2	2%
1300000		1	1%
1500000		1	1%
1800000		2	2%

2000000		6	6.1%
2500000		3	3.1%
2800000		1	1%
3000000		4	4.1%
4600000		1	1%
4700000		1	1%
5000000		6	6.1%
6000000		1	1%
7000000		2	2%
8000000		2	2%
9000000		2	2%
10000000		5	5.1%
11000000		1	1%
12000000		1	1%
15000000		1	1%
18000000		2	2%
19123783		1	1%
20000000		3	3.1%
22000000		1	1%
23000000		1	1%
25000000		4	4.1%
40000000		2	2%
43000000		1	1%
50000000		1	1%
60000000		3	3.1%
65000000		1	1%
70000000		2	2%
80000000		2	2%
100000000		4	4.1%
150000000		1	1%
350000000		1	1%
500000000		1	1%
729846239		1	1%
1000000000		1	1%
1398000000		1	1%
Sysmiss		266	

**N5B: Total Annual Expenditure For Purchases of Land And Buildings In Last FY****Data file: Benin-2024-full-data.dta****Overview**

Valid: 98    Invalid: 266    Minimum: -9    Maximum: 1375952620

Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1375952620    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1%
0		62	63.3%
500000		2	2%
800000		1	1%
1000000		2	2%
1600000		1	1%
2500000		1	1%
3000000		2	2%
3500000		1	1%
4000000		2	2%
4200000		1	1%
4500000		1	1%
5000000		2	2%
8500000		1	1%
8893287		1	1%
10000000		2	2%
13000000		1	1%
15000000		3	3.1%
20000000		1	1%
26000000		1	1%
26284194		1	1%
30000000		1	1%
50000000		2	2%
75000000		1	1%
100000000		2	2%
200000000		1	1%
1375952620		1	1%
Sysmiss		266	



**K5A: Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings****Data file: Benin-2024-full-data.dta****Overview**

Valid: 94    Invalid: 270    Minimum: 0    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	4.3%
10		2	2.1%
20		1	1.1%
30		5	5.3%
35		1	1.1%
40		5	5.3%
50		9	9.6%
60		4	4.3%
70		4	4.3%
75		2	2.1%
80		3	3.2%
90		1	1.1%
100		53	56.4%
Sysmiss		270	

**K5A1: Fixed Assets - Value Internal Funds or Retained Earnings****Data file: Benin-2024-full-data.dta****Overview**

Valid: 4    Invalid: 360    Minimum: 0    Maximum: 13000000  
 Type: Discrete    Decimal: 0    Width: 8    Range: 0 - 13000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

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

2000000		1	25%
13000000		1	25%
Sysmiss		360	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 94   Invalid: 270   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		76	80.9%
5		2	2.1%
10		2	2.1%
15		1	1.1%
20		5	5.3%
25		1	1.1%
30		3	3.2%
40		2	2.1%
50		2	2.1%
Sysmiss		270	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 4   Invalid: 360   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		3	75%

6000000		1	25%
Sysmiss		360	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 94 Invalid: 270 Minimum: 0 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		71	75.5%
10		2	2.1%
15		1	1.1%
20		6	6.4%
25		2	2.1%
30		2	2.1%
40		3	3.2%
50		3	3.2%
60		1	1.1%
100		3	3.2%
Sysmiss		270	

## K5BC1: Fixed Assets - Value Borrowed From Banks

Data file: Benin-2024-full-data.dta

### Overview

Valid: 4 Invalid: 360 Minimum: 0  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	100%

Sysmiss		360	
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## K5E: Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions

Data file: Benin-2024-full-data.dta

### Overview

Valid: 94   Invalid: 270   Minimum: 0   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 3   Range: 0 - 100   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		90	95.7%
20		1	1.1%
30		1	1.1%
70		1	1.1%
100		1	1.1%
Sysmiss		270	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 4   Invalid: 360   Minimum: 0  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 -   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	100%
Sysmiss		360	

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 94   Invalid: 270   Minimum: 0   Maximum: 90  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 90   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		77	81.9%
10		1	1.1%
20		2	2.1%
25		2	2.1%
30		6	6.4%
40		1	1.1%
50		2	2.1%
70		2	2.1%
90		1	1.1%
Sysmiss		270	

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 4   Invalid: 360   Minimum: 0  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 -   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	100%
Sysmiss		360	

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 94   Invalid: 270   Minimum: 0   Maximum: 20  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 20   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		93	98.9%
20		1	1.1%
Sysmiss		270	

### K5HDJ1: Fixed Assets - Value Other

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 4    Invalid: 360    Minimum: 0

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	100%
Sysmiss		360	

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364    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	0.3%
1	Yes	331	90.9%
2	No	32	8.8%

**K7: At This Time, Does This Establishment Have An Overdraft Facility?****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    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	1.1%
1	Yes	109	29.9%
2	No	251	69%

**K82: Establishment Has A Line of Credit or Loan From A Financial Institution?****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    Invalid:    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	Yes, a loan only	106	29.1%
2	Yes, a line of credit only	24	6.6%
3	Yes, both a line of credit and a loan	12	3.3%
4	No	222	61%

**K9: Type of Financial Institution That Granted The Line of Credit or Loan****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 142    Invalid: 222    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	Private commercial banks	105	73.9%
2	State-owned banks or government agency	17	12%
3	Non-bank financial institutions	20	14.1%
4	Other	0	0%
Sysmiss		222	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 142    Invalid: 222    Minimum: -9    Maximum: 2024  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 2024    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.4%
1990		6	4.2%
1992		1	0.7%
1996		2	1.4%
1997		1	0.7%
1998		1	0.7%
1999		1	0.7%
2005		1	0.7%
2010		2	1.4%
2014		1	0.7%
2018		3	2.1%
2019		3	2.1%
2020		18	12.7%
2021		15	10.6%
2022		27	19%
2023		35	24.6%
2024		23	16.2%
Sysmiss		222	



**K11: For The Most Recent Loan, What Was The Value At The Time of Approval?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 142    Invalid: 222    Minimum: -8    Maximum: 35500000000  
 Type: Discrete    Decimal: 0    Width: 11    Range: -8 - 35500000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	3	2.1%
1600000		1	0.7%
1800000		1	0.7%
2000000		1	0.7%
2500000		1	0.7%
3000000		3	2.1%
4000000		2	1.4%
4600000		1	0.7%
5000000		5	3.5%
6000000		2	1.4%
7000000		1	0.7%
8000000		2	1.4%
10000000		13	9.2%
13000000		1	0.7%
15000000		2	1.4%
18000000		1	0.7%
20000000		12	8.5%
22000000		1	0.7%
23000000		1	0.7%
25000000		9	6.3%
28000000		1	0.7%
30000000		6	4.2%
34000000		1	0.7%
35000000		3	2.1%
36000000		1	0.7%
38000000		2	1.4%
40000000		4	2.8%
45900000		1	0.7%
50000000		8	5.6%

55000000		1	0.7%
60000000		3	2.1%
65000000		1	0.7%
100000000		3	2.1%
120000000		1	0.7%
150000000		2	1.4%
200000000		8	5.6%
250000000		1	0.7%
300000000		2	1.4%
400000000		3	2.1%
500000000		10	7%
800000000		2	1.4%
1000000000		5	3.5%
1112000000		1	0.7%
1500000000		1	0.7%
2000000000		3	2.1%
2500000000		1	0.7%
4000000000		1	0.7%
6500000000		1	0.7%
10000000000		1	0.7%
35500000000		1	0.7%
Sysmiss		222	

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 142    Invalid: 222    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	135	95.1%
2	No	7	4.9%
Sysmiss		222	

**K14A: Type of Collateral Required For The Most Recent Loan? Land, Buildings****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 135    Invalid: 229    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	99	73.3%
2	No	36	26.7%
Sysmiss		229	

**K14B: Type of Collateral Required For The Most Recent Loan? Equipment****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 135    Invalid: 229    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	31.1%
2	No	93	68.9%
Sysmiss		229	

**K14C: Type of Collateral Required For The Most Recent Loan? Accounts****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 135    Invalid: 229    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	44	32.6%
2	No	91	67.4%
Sysmiss		229	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 135    Invalid: 229    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	43	31.9%
2	No	92	68.1%
Sysmiss		229	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 135    Invalid: 229    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	8	5.9%
2	No	127	94.1%
Sysmiss		229	

**K15A: Value of Collateral Required For The Most Recent Credit/Loan****Data file: Benin-2024-full-data.dta****Overview**

Valid: 135    Invalid: 229    Minimum: -9    Maximum: 10000000000  
 Type: Discrete    Decimal: 0    Width: 11    Range: -9 - 10000000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.5%
3000000		2	1.5%
5000000		1	0.7%
6000000		1	0.7%
7000000		2	1.5%
7500000		1	0.7%
8000000		2	1.5%
9500000		1	0.7%
10000000		5	3.7%
12500000		1	0.7%
15000000		9	6.7%
17000000		4	3%
20000000		7	5.2%
22000000		2	1.5%
25000000		3	2.2%
28000000		1	0.7%
30000000		4	3%
35000000		5	3.7%
40000000		3	2.2%
50000000		4	3%
58000000		1	0.7%
60000000		5	3.7%
80000000		3	2.2%
100000000		6	4.4%
105000000		1	0.7%
112000000		1	0.7%
120000000		1	0.7%
125000000		1	0.7%
130000000		1	0.7%
135000000		2	1.5%

150000000		3	2.2%
160000000		1	0.7%
170000000		1	0.7%
180000000		1	0.7%
200000000		4	3%
250000000		5	3.7%
275000000		1	0.7%
300000000		1	0.7%
350000000		2	1.5%
370000000		1	0.7%
400000000		1	0.7%
450000000		2	1.5%
500000000		4	3%
550000000		1	0.7%
600000000		4	3%
700000000		3	2.2%
800000000		2	1.5%
1000000000		3	2.2%
1200000000		1	0.7%
1500000000		2	1.5%
2000000000		2	1.5%
2500000000		1	0.7%
3000000000		2	1.5%
4000000000		1	0.7%
4200000000		1	0.7%
5000000000		1	0.7%
6000000000		1	0.7%
10000000000		1	0.7%
Sysmiss		229	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 142   Invalid: 222   Minimum: 1   Maximum: 4  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 4   Format: Numeric

### Questions and instructions

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		117	82.4%
2		17	12%
3		2	1.4%
4		6	4.2%
Sysmiss		222	

### K15C: Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 142    Invalid: 222    Minimum: -9    Maximum: 20000000000  
 Type: Discrete    Decimal: 0    Width: 11    Range: -9 - 20000000000    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.4%
-8	Refusal (spontaneous)	9	6.3%
0		13	9.2%
200000		1	0.7%
600000		1	0.7%
1000000		2	1.4%
1500000		2	1.4%
2000000		5	3.5%
2500000		2	1.4%
2600000		1	0.7%
3000000		2	1.4%
3800000		1	0.7%
4000000		3	2.1%
5000000		13	9.2%
6000000		1	0.7%
6150000		1	0.7%
7000000		3	2.1%
8000000		4	2.8%
10000000		16	11.3%
12000000		2	1.4%

15000000		8	5.6%
16000000		1	0.7%
20000000		7	4.9%
22000000		1	0.7%
25000000		3	2.1%
33000000		1	0.7%
40000000		2	1.4%
50000000		3	2.1%
70000000		1	0.7%
100000000		4	2.8%
118000000		1	0.7%
120000000		1	0.7%
150000000		2	1.4%
177419438		1	0.7%
180000000		1	0.7%
200000000		6	4.2%
250000000		2	1.4%
400000000		1	0.7%
500000000		4	2.8%
1000000000		2	1.4%
1150000000		1	0.7%
1600000000		1	0.7%
2000000000		1	0.7%
3000000000		1	0.7%
3800000000		1	0.7%
20000000000		1	0.7%
Sysmiss		222	

## K15D: Outstanding Personal Loans Used To Finance Establishment'S Business Activities?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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)	4	1.1%
1	Yes	52	14.3%
2	No	308	84.6%

## K162: In Last FY, Did Establishment Apply For New Loans/Lines of Credit?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    Invalid:    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	Yes, a loan only	84	23.1%
2	Yes, a line of credit only	18	4.9%
3	Yes, both a line of credit and a loan	9	2.5%
4	No	253	69.5%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 253    Invalid: 111    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)	2	0.8%
1	No need for a loan - establishment had sufficient capital	33	13%
2	Application procedures were complex	46	18.2%
3	Interest rates were not favorable	41	16.2%
4	Collateral requirements were too high	39	15.4%
5	Size of loan and maturity were insufficient	7	2.8%
6	Did not think it would be approved	20	7.9%
7	Other	65	25.7%

Sysmiss		111	
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## K20A1: What Was The Outcome of That Most Recent Application For Loan/Line of Credit?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 111    Invalid: 253    Minimum: -6    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -6 - 4    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	11	9.9%
1	Application was approved in full	78	70.3%
2	Application was approved in part	15	13.5%
3	Application was rejected	4	3.6%
4	Application was withdrawn	3	2.7%
Sysmiss		253	

## K31: Total cost to apply for most recent loan

Data file: Benin-2024-full-data.dta

### Overview

Valid: 93    Invalid: 271    Minimum: -9    Maximum: 1500000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1500000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	6.5%
0		2	2.2%
15000		1	1.1%
35943		1	1.1%
50000		1	1.1%
60000		1	1.1%
75000		1	1.1%
85000		1	1.1%

95000		2	2.2%
100000		5	5.4%
105000		1	1.1%
110000		1	1.1%
120000		3	3.2%
125000		2	2.2%
140000		1	1.1%
145000		1	1.1%
150000		6	6.5%
175000		1	1.1%
180000		1	1.1%
190000		1	1.1%
200000		2	2.2%
210000		1	1.1%
220000		1	1.1%
230000		1	1.1%
240000		1	1.1%
250000		1	1.1%
270000		2	2.2%
300000		6	6.5%
320000		1	1.1%
350000		3	3.2%
400000		2	2.2%
450000		1	1.1%
500000		3	3.2%
550000		2	2.2%
560000		2	2.2%
600000		4	4.3%
645000		1	1.1%
650000		1	1.1%
700000		1	1.1%
1000000		2	2.2%
1200000		3	3.2%
1500000		2	2.2%
1647480		1	1.1%
3000000		2	2.2%
4800000		1	1.1%
5000000		1	1.1%
8400000		1	1.1%

10000000		2	2.2%
25000000		1	1.1%
36481740		1	1.1%
15000000000		1	1.1%
Sysmiss		271	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 92    Invalid: 272    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)	2	2.2%
3		1	1.1%
7		1	1.1%
10		2	2.2%
14		4	4.3%
15		2	2.2%
20		1	1.1%
21		5	5.4%
25		1	1.1%
28		5	5.4%
30		22	23.9%
31		1	1.1%
32		1	1.1%
35		5	5.4%
36		1	1.1%
37		1	1.1%
38		2	2.2%
40		4	4.3%
44		1	1.1%
45		8	8.7%
48		4	4.3%
55		1	1.1%

60		12	13%
61		1	1.1%
90		3	3.3%
120		1	1.1%
Sysmiss		272	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	292	80.2%
2	No	72	19.8%

## K33: Percentage of payments received using e-payments

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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)	12	3.3%
0		59	16.2%
1		14	3.8%
2		6	1.6%
3		3	0.8%
5		16	4.4%
10		13	3.6%
12		1	0.3%

15		13	3.6%
17		1	0.3%
18		2	0.5%
20		27	7.4%
25		11	3%
27		1	0.3%
30		44	12.1%
35		13	3.6%
38		1	0.3%
40		44	12.1%
45		6	1.6%
50		10	2.7%
55		1	0.3%
58		1	0.3%
60		24	6.6%
65		1	0.3%
70		11	3%
75		2	0.5%
80		20	5.5%
85		1	0.3%
90		3	0.8%
95		1	0.3%
99		1	0.3%
100		1	0.3%

## K342: Main type of e-payment accepted

Data file: Benin-2024-full-data.dta

### Overview

Valid: 293    Invalid: 71    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	Debit cards	1	0.3%
2	Credit cards	2	0.7%

3	Bank transfers, including through online and mobile banking	125	42.7%
4	Other (including e-money, e-wallet, and mobile money	165	56.3%
Sysmiss		71	

### K342X: Other (Specify)

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364    Invalid:  
 Type: Discrete    Width: 12    Range: -    Format: character

### K35: Avg. days to receive main type of e-payment

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 294    Invalid: 70    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	0.3%
0	Payment received in less than a day	235	79.9%
2		2	0.7%
3		46	15.6%
4		1	0.3%
5		4	1.4%
7		2	0.7%
30		3	1%
Sysmiss		70	

### K36: Cost per transaction (% of transaction) to receive main type of e-payment

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 294    Invalid: 70    Minimum: -9    Maximum: 10  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 10    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	3.1%
0		202	68.7%
1		63	21.4%
2		9	3.1%
3		3	1%
4		1	0.3%
5		5	1.7%
10		2	0.7%
Sysmiss		70	

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 294    Invalid: 70    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)	19	6.5%
0		194	66%
1		1	0.3%
1000		2	0.7%
2000		1	0.3%
3000		2	0.7%
5000		4	1.4%
6000		3	1%
7000		2	0.7%
10000		2	0.7%
11000		1	0.3%
15000		6	2%
17000		1	0.3%
20000		9	3.1%



23000		1	0.3%
25000		5	1.7%
30000		3	1%
37000		1	0.3%
38000		2	0.7%
40000		1	0.3%
50000		4	1.4%
51666		1	0.3%
58000		1	0.3%
60000		4	1.4%
70000		1	0.3%
87000		1	0.3%
100000		4	1.4%
135417		1	0.3%
150000		1	0.3%
195000		1	0.3%
200000		2	0.7%
250000		2	0.7%
260000		1	0.3%
333500		1	0.3%
350000		1	0.3%
500000		3	1%
602000		1	0.3%
750000		1	0.3%
875000		1	0.3%
9000000		1	0.3%
10000000		1	0.3%
Sysmiss		70	

### K38: Percentage of payments made using e-payments

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 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)	13	3.6%
0		82	22.5%
1		10	2.7%
2		13	3.6%
3		3	0.8%
5		14	3.8%
7		1	0.3%
10		19	5.2%
14		1	0.3%
15		7	1.9%
20		20	5.5%
25		5	1.4%
30		22	6%
33		1	0.3%
35		3	0.8%
40		31	8.5%
45		5	1.4%
50		22	6%
60		20	5.5%
65		5	1.4%
70		11	3%
75		5	1.4%
80		22	6%
85		6	1.6%
90		16	4.4%
95		3	0.8%
98		1	0.3%
100		3	0.8%

## K392: Main type of e-payment used to make payments

Data file: Benin-2024-full-data.dta

### Overview

Valid: 269    Invalid: 95    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	Debit cards	1	0.4%
2	Credit cards	0	0%
3	Bank transfers, including through online and mobile banking	134	49.8%
4	Other (including e-money, e-wallet, and mobile money	134	49.8%
Sysmiss		95	

**K392X: Other (Specify)**

Data file: Benin-2024-full-data.dta

**Overview**

Valid: 364 Invalid:

Type: Discrete Width: 12 Range: - Format: character

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

Data file: Benin-2024-full-data.dta

**Overview**

Valid: 269 Invalid: 95 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)	6	2.2%
0		53	19.7%
1		169	62.8%
2		19	7.1%
3		8	3%
4		2	0.7%
5		9	3.3%
10		2	0.7%
20		1	0.4%
Sysmiss		95	

**K30: How Much of An Obstacle: Access To Finance****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364 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	0.3%
-7	Does not apply	1	0.3%
0	No obstacle	22	6%
1	Minor obstacle	33	9.1%
2	Moderate obstacle	111	30.5%
3	Major obstacle	146	40.1%
4	Very severe obstacle	50	13.7%

**J2: What % of Senior Management Time Was Spent In Dealing With Govt Regulations?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364 Invalid: Minimum: -9 Maximum: 96

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 96 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	26	7.1%
0	No time was spent	82	22.5%
1		59	16.2%
2		32	8.8%
3		4	1.1%
4		6	1.6%
5		61	16.8%
10		58	15.9%
12		1	0.3%
15		12	3.3%
20		9	2.5%

25		2	0.5%
30		3	0.8%
48		3	0.8%
60		1	0.3%
72		4	1.1%
96		1	0.3%

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.5%
1	Yes	208	57.1%
2	No	154	42.3%

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

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 208 Invalid: 156 Minimum: -9 Maximum: 34  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 34 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.5%
1		89	42.8%
2		80	38.5%
3		21	10.1%
4		8	3.8%
5		6	2.9%
6		1	0.5%

7		1	0.5%
34		1	0.5%
Sysmiss		156	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 208   Invalid: 156   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	1.9%
-8	Refusal (spontaneous)	6	2.9%
1	Yes	5	2.4%
2	No	193	92.8%
Sysmiss		156	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 208   Invalid: 156   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	91	43.8%
2	No	117	56.3%
Sysmiss		156	

## J33: Weeks until final audit report was received

Data file: Benin-2024-full-data.dta

## Overview

Valid: 91    Invalid: 273    Minimum: -9    Maximum: 28  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 28    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	3.3%
-5	Audit is ongoing	9	9.9%
1	One week or less	1	1.1%
2		10	11%
3		14	15.4%
4		21	23.1%
5		4	4.4%
6		5	5.5%
7		3	3.3%
8		1	1.1%
9		2	2.2%
12		6	6.6%
14		1	1.1%
16		3	3.3%
20		2	2.2%
21		3	3.3%
24		1	1.1%
25		1	1.1%
28		1	1.1%
Sysmiss		273	

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

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364    Invalid:    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

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

-9	Don't know (spontaneous)	0	0%
1	Yes, fully	173	47.5%
2	Yes, partially	71	19.5%
3	No	120	33%

### J35: Total Hours to Prepare, File and Pay Taxes

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: -9 Maximum: 984

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 984 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	61	16.8%
1	One hour or less	2	0.5%
4		1	0.3%
6		1	0.3%
12		1	0.3%
24		3	0.8%
26		1	0.3%
30		4	1.1%
31		1	0.3%
32		4	1.1%
35		4	1.1%
36		5	1.4%
38		2	0.5%
40		2	0.5%
42		2	0.5%
45		3	0.8%
46		2	0.5%
47		1	0.3%
48		36	9.9%
50		4	1.1%
55		2	0.5%
56		1	0.3%
58		1	0.3%



60		8	2.2%
70		2	0.5%
72		85	23.4%
75		2	0.5%
80		7	1.9%
84		2	0.5%
86		3	0.8%
88		1	0.3%
90		9	2.5%
92		1	0.3%
93		1	0.3%
94		1	0.3%
96		27	7.4%
104		1	0.3%
120		23	6.3%
124		1	0.3%
125		1	0.3%
140		1	0.3%
142		2	0.5%
144		4	1.1%
145		1	0.3%
146		1	0.3%
147		1	0.3%
150		6	1.6%
158		1	0.3%
168		4	1.1%
172		1	0.3%
180		2	0.5%
192		1	0.3%
216		1	0.3%
250		2	0.5%
253		1	0.3%
270		1	0.3%
280		1	0.3%
288		3	0.8%
300		1	0.3%
336		1	0.3%
450		1	0.3%
576		4	1.1%

620		1	0.3%
696		1	0.3%
864		1	0.3%
984		1	0.3%

### J36: In last FY, did establishment file taxes electronically

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 1 Maximum: 3

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes, fully	208	57.1%
2	Yes, partially	63	17.3%
3	No	93	25.5%

### J37: In last FY, did establishment pay taxes electronically

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 1 Maximum: 3

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes, fully	287	78.8%
2	Yes, partially	1	0.3%
3	No	76	20.9%

### J38: In the last 3 yrs., establishment has applied for a VAT refund

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364 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	1.1%
-7	Not VAT eligible	22	6%
-6	VAT refund not available	104	28.6%
1	Yes	25	6.9%
2	No	209	57.4%

## J39: Weeks to receive VAT refund

Data file: Benin-2024-full-data.dta

## Overview

Valid: 25 Invalid: 339 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)	5	20%
-5	Refund still outstanding	5	20%
1	One week or less	2	8%
4		9	36%
6		1	4%
8		2	8%
12		1	4%
Sysmiss		339	

## J40: Main reason for not applying for a VAT tax refund

Data file: Benin-2024-full-data.dta

## Overview

Valid: 209 Invalid: 155 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	VAT cash refunds take too long to receive	6	2.9%
2	The application for a VAT cash refund is too complicated	14	6.7%
3	The establishment did not need to apply for a VAT cash refund	118	56.5%
4	Other	71	34%
Sysmiss		155	

## J6A: Government Contract Secured (or Attempted) In The Last 12 Months?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	101	27.7%
2	No	263	72.3%

## J41: Degree of difficulty to comply with govt contract tender requirements

Data file: Benin-2024-full-data.dta

### Overview

Valid: 101 Invalid: 263 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	13	12.9%
2	Moderately difficult	46	45.5%

3	Somewhat difficult	28	27.7%
4	Not difficult at all	14	13.9%
Sysmiss		263	

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	25.8%
2	No	270	74.2%

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

Data file: Benin-2024-full-data.dta

### Overview

Valid: 94 Invalid: 270 Minimum: -6 Maximum: 280  
 Type: Discrete Decimal: 0 Width: 3 Range: -6 - 280 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	NO PAYMENT HAS YET BEEN RECEIVED	6	6.4%
1	Less than one day	0	0%
2		1	1.1%
3		1	1.1%
6		1	1.1%
10		1	1.1%
15		3	3.2%
20		14	14.9%
25		13	13.8%

28		1	1.1%
30		34	36.2%
45		1	1.1%
60		11	11.7%
90		4	4.3%
120		1	1.1%
180		1	1.1%
280		1	1.1%
Sysmiss		270	

## J7A: Percent of Total Annual Sales Paid In Informal Payments

Data file: Benin-2024-full-data.dta

### Overview

Valid: 348 Invalid: 16 Minimum: -9 Maximum: 67  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 67 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.4%
-8	Refusal (spontaneous)	7	2%
0	No payments or gifts are paid	328	94.3%
1		1	0.3%
10		1	0.3%
15		5	1.4%
67		1	0.3%
Sysmiss		16	

## J7B: Total Annual Informal Payment

Data file: Benin-2024-full-data.dta

### Overview

Valid: 16 Invalid: 348 Minimum: 0  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 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	16	100%
Sysmiss		348	

## J10: Application To Obtain An Import License Submitted Over The Last 2 Years?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	32	8.8%
2	No	332	91.2%

## J11: How Many Days Did It Take To Obtain Your Import License?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 32 Invalid: 332 Minimum: -6 Maximum: 60  
 Type: Discrete Decimal: 0 Width: 2 Range: -6 - 60 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	7	21.9%
-5	Application denied	0	0%
1	One day or less	2	6.3%
3		11	34.4%
5		1	3.1%
14		2	6.3%
15		1	3.1%

21		1	3.1%
30		5	15.6%
48		1	3.1%
60		1	3.1%
Sysmiss		332	

## J12: When You Applied For An Import License, Was An Informal Gift/Payment Requested?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 32 Invalid: 332 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	3.1%
-8	Refusal (spontaneous)	0	0%
1	Yes	1	3.1%
2	No	30	93.8%
Sysmiss		332	

## J13: Application To Obtain An Operating License Submitted Over Last 2 Years?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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	9	2.5%
2	No	355	97.5%



**J14: How Many Days Did It Take To Obtain Your Operating License?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 9    Invalid: 355    Minimum: -6    Maximum: 150  
 Type: Discrete    Decimal: 0    Width: 3    Range: -6 - 150    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	2	22.2%
-5	Application denied	0	0%
1	One day or less	0	0%
7		1	11.1%
15		1	11.1%
16		1	11.1%
30		1	11.1%
48		1	11.1%
90		1	11.1%
150		1	11.1%
Sysmiss		355	

**J15: When You Applied For Operating License Was An Informal Gift/Payment Requested?****Data file: Benin-2024-full-data.dta****Overview**

Valid: 9    Invalid: 355    Minimum: -8    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -8 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	1	11.1%
1	Yes	1	11.1%
2	No	7	77.8%
Sysmiss		355	

**J30A: How Much of An Obstacle: Tax Rates****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364   Invalid:   Minimum: -7   Maximum: 4  
 Type: Discrete   Decimal: 0   Width: 2   Range: -7 - 4   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	2	0.5%
0	No obstacle	111	30.5%
1	Minor obstacle	79	21.7%
2	Moderate obstacle	94	25.8%
3	Major obstacle	48	13.2%
4	Very severe obstacle	30	8.2%

**J30B: How Much of An Obstacle: Tax Administrations****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364   Invalid:   Minimum: -7   Maximum: 4  
 Type: Discrete   Decimal: 0   Width: 2   Range: -7 - 4   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	4	1.1%
0	No obstacle	112	30.8%
1	Minor obstacle	73	20.1%
2	Moderate obstacle	75	20.6%
3	Major obstacle	67	18.4%
4	Very severe obstacle	33	9.1%

**J30C: How Much of An Obstacle: Business Licensing And Permits****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364 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	122	33.5%
1	Minor obstacle	80	22%
2	Moderate obstacle	67	18.4%
3	Major obstacle	62	17%
4	Very severe obstacle	33	9.1%

**J30E: How Much of An Obstacle: Political Instability****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364 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	0.3%
-7	Does not apply	4	1.1%
0	No obstacle	123	33.8%
1	Minor obstacle	82	22.5%
2	Moderate obstacle	71	19.5%
3	Major obstacle	45	12.4%
4	Very severe obstacle	38	10.4%

**J30F: How Much of An Obstacle: Corruption****Data file: Benin-2024-full-data.dta**

## Overview

Valid: 364    Invalid:    Minimum: -7    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -7 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	2	0.5%
0	No obstacle	123	33.8%
1	Minor obstacle	75	20.6%
2	Moderate obstacle	81	22.3%
3	Major obstacle	50	13.7%
4	Very severe obstacle	33	9.1%

### H30: How Much of An Obstacle: Courts

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364    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	0.3%
-7	Does not apply	4	1.1%
0	No obstacle	110	30.2%
1	Minor obstacle	87	23.9%
2	Moderate obstacle	79	21.7%
3	Major obstacle	49	13.5%
4	Very severe obstacle	34	9.3%

### I30: How Much of An Obstacle: Crime, Theft And Disorder?

Data file: Benin-2024-full-data.dta

## Overview

Valid: 364    Invalid:    Minimum: -7    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -7 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	4	1.1%
0	No obstacle	106	29.1%
1	Minor obstacle	95	26.1%
2	Moderate obstacle	75	20.6%
3	Major obstacle	54	14.8%
4	Very severe obstacle	30	8.2%

### J30\_TAXRATE\_POS: J30: rotation position 1

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid:

Type: Discrete Width: 1 Range: - Format: character

### J30\_TAXADMIN\_POS: J30: rotation position 2

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid:

Type: Discrete Width: 1 Range: - Format: character

### J30\_PERMIT\_POS: J30: rotation position 3

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid:

Type: Discrete Width: 1 Range: - Format: character

### J30\_INSTABILITY\_POS: J30: rotation position 4

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid:

Type: Discrete Width: 1 Range: - Format: character

**J30\_CORRUPTION\_POS: J30: rotation position 5****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364 Invalid:

Type: Discrete Width: 1 Range: - Format: character

**J30\_COURTS\_POS: J30: rotation position 6****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364 Invalid:

Type: Discrete Width: 1 Range: - Format: character

**J30\_CRIME\_POS: J30: rotation position 7****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364 Invalid:

Type: Discrete Width: 1 Range: - Format: character

**L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364 Invalid: Minimum: 1 Maximum: 2000

Type: Discrete Decimal: 0 Width: 4 Range: 1 - 2000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		1	0.3%
2		7	1.9%
3		3	0.8%
4		2	0.5%
5		25	6.9%
6		29	8%
7		23	6.3%

8		10	2.7%
9		13	3.6%
10		23	6.3%
11		10	2.7%
12		20	5.5%
13		17	4.7%
14		3	0.8%
15		17	4.7%
16		7	1.9%
17		2	0.5%
18		5	1.4%
19		3	0.8%
20		14	3.8%
21		2	0.5%
22		3	0.8%
23		4	1.1%
24		1	0.3%
25		9	2.5%
27		1	0.3%
28		3	0.8%
29		1	0.3%
30		12	3.3%
32		1	0.3%
33		1	0.3%
35		8	2.2%
36		1	0.3%
38		2	0.5%
40		4	1.1%
42		1	0.3%
44		1	0.3%
45		2	0.5%
47		1	0.3%
50		3	0.8%
51		1	0.3%
52		1	0.3%
55		2	0.5%
60		2	0.5%
61		1	0.3%
65		1	0.3%

70		3	0.8%
75		2	0.5%
80		2	0.5%
81		1	0.3%
89		1	0.3%
90		1	0.3%
100		7	1.9%
102		1	0.3%
108		1	0.3%
110		2	0.5%
119		1	0.3%
120		3	0.8%
121		1	0.3%
125		2	0.5%
128		1	0.3%
129		1	0.3%
130		4	1.1%
139		1	0.3%
144		1	0.3%
156		1	0.3%
159		1	0.3%
170		1	0.3%
190		2	0.5%
195		1	0.3%
200		1	0.3%
201		1	0.3%
205		1	0.3%
242		1	0.3%
250		2	0.5%
260		1	0.3%
273		1	0.3%
300		1	0.3%
350		1	0.3%
385		1	0.3%
482		1	0.3%
485		1	0.3%
538		1	0.3%
580		1	0.3%
850		1	0.3%



1250		1	0.3%
1270		1	0.3%
2000		1	0.3%

## L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: -9 Maximum: 2000

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.5%
-7	Establishment was not in business	10	2.7%
0		1	0.3%
1		2	0.5%
2		12	3.3%
3		13	3.6%
4		8	2.2%
5		23	6.3%
6		23	6.3%
7		29	8%
8		9	2.5%
9		9	2.5%
10		21	5.8%
11		9	2.5%
12		15	4.1%
13		11	3%
14		1	0.3%
15		19	5.2%
16		1	0.3%
17		5	1.4%
18		6	1.6%
19		5	1.4%
20		7	1.9%
21		2	0.5%

22		4	1.1%
23		4	1.1%
25		7	1.9%
26		1	0.3%
27		5	1.4%
28		3	0.8%
29		1	0.3%
30		8	2.2%
33		2	0.5%
35		6	1.6%
38		1	0.3%
40		5	1.4%
42		1	0.3%
44		1	0.3%
45		1	0.3%
46		1	0.3%
48		1	0.3%
50		7	1.9%
58		2	0.5%
60		2	0.5%
69		1	0.3%
70		3	0.8%
75		2	0.5%
76		1	0.3%
80		1	0.3%
85		1	0.3%
86		1	0.3%
88		1	0.3%
90		1	0.3%
91		1	0.3%
95		1	0.3%
100		6	1.6%
105		1	0.3%
108		1	0.3%
110		3	0.8%
113		1	0.3%
115		1	0.3%
120		1	0.3%
121		1	0.3%

123		1	0.3%
125		1	0.3%
128		2	0.5%
130		1	0.3%
140		1	0.3%
149		1	0.3%
150		2	0.5%
159		1	0.3%
170		1	0.3%
180		1	0.3%
190		1	0.3%
195		1	0.3%
200		1	0.3%
245		1	0.3%
250		1	0.3%
260		1	0.3%
300		1	0.3%
350		1	0.3%
355		1	0.3%
358		1	0.3%
415		1	0.3%
485		1	0.3%
565		1	0.3%
830		1	0.3%
1250		1	0.3%
1260		1	0.3%
2000		1	0.3%

### L3A: Num. Full-Time Employees At End of Last FY: Production Workers

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 72   Invalid: 292   Minimum: 0   Maximum: 710  
 Type: Discrete   Decimal: 0   Width: 3   Range: 0 - 710   Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	0	0%
0		2	2.8%
1		1	1.4%
2		3	4.2%
3		6	8.3%
4		1	1.4%
5		9	12.5%
6		2	2.8%
7		4	5.6%
8		3	4.2%
9		4	5.6%
10		4	5.6%
11		1	1.4%
13		1	1.4%
15		2	2.8%
16		1	1.4%
19		1	1.4%
20		3	4.2%
23		1	1.4%
27		1	1.4%
30		3	4.2%
40		2	2.8%
44		1	1.4%
52		1	1.4%
60		1	1.4%
65		1	1.4%
68		1	1.4%
70		1	1.4%
80		1	1.4%
92		1	1.4%
95		1	1.4%
100		1	1.4%
123		1	1.4%
150		1	1.4%
167		1	1.4%
240		1	1.4%
280		1	1.4%
300		1	1.4%
710		1	1.4%

Sysmiss		292	
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### L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 72    Invalid: 292    Minimum: 0    Maximum: 560  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 560    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		2	2.8%
1		10	13.9%
2		9	12.5%
3		4	5.6%
4		8	11.1%
5		6	8.3%
6		2	2.8%
7		3	4.2%
8		1	1.4%
9		1	1.4%
10		3	4.2%
12		1	1.4%
15		2	2.8%
20		4	5.6%
28		1	1.4%
30		1	1.4%
33		1	1.4%
34		1	1.4%
35		1	1.4%
37		1	1.4%
40		2	2.8%
42		1	1.4%
47		1	1.4%
52		1	1.4%
55		1	1.4%

56		1	1.4%
83		1	1.4%
85		1	1.4%
560		1	1.4%
Sysmiss		292	

## L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 0 Maximum: 515

Type: Discrete Decimal: 0 Width: 3 Range: 0 - 515 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		5	1.4%
1		50	13.7%
2		84	23.1%
3		47	12.9%
4		20	5.5%
5		45	12.4%
6		5	1.4%
7		3	0.8%
8		9	2.5%
9		6	1.6%
10		26	7.1%
11		3	0.8%
12		3	0.8%
13		2	0.5%
14		3	0.8%
15		8	2.2%
17		1	0.3%
18		2	0.5%
20		6	1.6%
21		1	0.3%
22		1	0.3%

23		3	0.8%
24		2	0.5%
25		2	0.5%
29		1	0.3%
30		11	3%
40		1	0.3%
41		1	0.3%
45		1	0.3%
50		2	0.5%
67		1	0.3%
80		2	0.5%
100		2	0.5%
110		1	0.3%
117		1	0.3%
150		1	0.3%
300		1	0.3%
515		1	0.3%

## L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 0 Maximum: 900

Type: Discrete Decimal: 0 Width: 3 Range: 0 - 900 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		31	8.5%
1		23	6.3%
2		40	11%
3		21	5.8%
4		28	7.7%
5		38	10.4%
6		21	5.8%
7		13	3.6%
8		13	3.6%

9		9	2.5%
10		17	4.7%
11		4	1.1%
12		2	0.5%
13		7	1.9%
14		3	0.8%
15		6	1.6%
16		1	0.3%
17		2	0.5%
18		3	0.8%
19		2	0.5%
20		19	5.2%
25		5	1.4%
27		1	0.3%
28		2	0.5%
30		7	1.9%
33		1	0.3%
37		1	0.3%
38		1	0.3%
40		6	1.6%
43		1	0.3%
45		1	0.3%
49		1	0.3%
50		5	1.4%
54		1	0.3%
59		1	0.3%
60		6	1.6%
63		1	0.3%
64		1	0.3%
70		1	0.3%
76		2	0.5%
80		1	0.3%
90		1	0.3%
100		3	0.8%
130		1	0.3%
140		1	0.3%
143		1	0.3%
150		3	0.8%
300		1	0.3%



315		1	0.3%
400		1	0.3%
500		1	0.3%
900		1	0.3%

## L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 0 Maximum: 1000

Type: Discrete Decimal: 0 Width: 4 Range: 0 - 1000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		97	26.6%
1		26	7.1%
2		39	10.7%
3		25	6.9%
4		25	6.9%
5		20	5.5%
6		8	2.2%
7		12	3.3%
8		2	0.5%
9		5	1.4%
10		21	5.8%
11		1	0.3%
12		1	0.3%
13		1	0.3%
14		4	1.1%
15		7	1.9%
17		1	0.3%
18		2	0.5%
19		2	0.5%
20		12	3.3%
22		1	0.3%
25		7	1.9%

26		1	0.3%
30		5	1.4%
31		1	0.3%
32		1	0.3%
35		1	0.3%
38		1	0.3%
39		1	0.3%
40		2	0.5%
45		1	0.3%
49		1	0.3%
50		1	0.3%
54		1	0.3%
60		4	1.1%
61		1	0.3%
68		1	0.3%
70		3	0.8%
73		1	0.3%
80		2	0.5%
82		1	0.3%
86		1	0.3%
100		1	0.3%
118		1	0.3%
120		1	0.3%
145		1	0.3%
150		1	0.3%
170		2	0.5%
200		2	0.5%
250		1	0.3%
288		1	0.3%
300		1	0.3%
600		1	0.3%
1000		1	0.3%

### L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 72    Invalid: 292    Minimum: -9    Maximum: 50  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 50    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	2.8%
0		32	44.4%
1		4	5.6%
2		6	8.3%
3		5	6.9%
4		1	1.4%
5		11	15.3%
6		3	4.2%
9		1	1.4%
10		1	1.4%
12		1	1.4%
15		1	1.4%
20		1	1.4%
21		1	1.4%
30		1	1.4%
50		1	1.4%
Sysmiss		292	

## L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers

Data file: Benin-2024-full-data.dta

### Overview

Valid: 72   Invalid: 292   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)	1	1.4%
0		16	22.2%
1		17	23.6%
2		9	12.5%
3		4	5.6%
4		2	2.8%

5		3	4.2%
6		3	4.2%
7		3	4.2%
8		1	1.4%
10		3	4.2%
14		1	1.4%
17		1	1.4%
20		1	1.4%
22		2	2.8%
23		1	1.4%
24		1	1.4%
30		2	2.8%
70		1	1.4%
Sysmiss		292	

## L5: Num. Full-Time Employees At End of Last FY: Female

Data file: Benin-2024-full-data.dta

### Overview

Valid: 292    Invalid: 72    Minimum: 0    Maximum: 900  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 900    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		12	4.1%
1		27	9.2%
2		21	7.2%
3		37	12.7%
4		21	7.2%
5		32	11%
6		16	5.5%
7		10	3.4%
8		16	5.5%
9		9	3.1%
10		16	5.5%
11		4	1.4%

12		8	2.7%
13		4	1.4%
14		1	0.3%
15		5	1.7%
16		2	0.7%
18		7	2.4%
20		4	1.4%
21		1	0.3%
22		1	0.3%
23		2	0.7%
25		2	0.7%
30		6	2.1%
35		2	0.7%
39		1	0.3%
40		3	1%
41		1	0.3%
42		1	0.3%
45		2	0.7%
46		1	0.3%
50		4	1.4%
60		2	0.7%
68		1	0.3%
70		1	0.3%
80		2	0.7%
88		1	0.3%
90		2	0.7%
126		1	0.3%
250		1	0.3%
283		1	0.3%
900		1	0.3%
Sysmiss		72	

## L9B: % of Full Time Workers Completed High School End of Last FY

Data file: Benin-2024-full-data.dta

### Overview

Valid: 253    Invalid: 111    Minimum: 0    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 100    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		57	22.5%
1		1	0.4%
2		2	0.8%
3		1	0.4%
6		1	0.4%
10		3	1.2%
15		1	0.4%
18		1	0.4%
19		1	0.4%
20		6	2.4%
25		2	0.8%
30		8	3.2%
35		3	1.2%
40		9	3.6%
45		2	0.8%
50		8	3.2%
57		1	0.4%
60		23	9.1%
65		3	1.2%
67		1	0.4%
70		14	5.5%
75		5	2%
76		1	0.4%
80		29	11.5%
85		16	6.3%
88		1	0.4%
89		1	0.4%
90		11	4.3%
95		8	3.2%
96		1	0.4%
98		7	2.8%
100		25	9.9%
Sysmiss		111	

**L9B1: Number of Full Time Workers Completed High School****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 111    Invalid: 253    Minimum: 1    Maximum: 82  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 82    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		14	12.6%
2		28	25.2%
3		10	9%
4		9	8.1%
5		10	9%
6		8	7.2%
7		5	4.5%
8		1	0.9%
9		2	1.8%
10		4	3.6%
11		2	1.8%
12		5	4.5%
13		3	2.7%
15		3	2.7%
16		1	0.9%
18		1	0.9%
25		1	0.9%
73		1	0.9%
74		1	0.9%
80		1	0.9%
82		1	0.9%
Sysmiss		253	

**L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    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	85	23.4%
2	No	279	76.6%

**L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY****Data file: Benin-2024-full-data.dta****Overview**

Valid: 14    Invalid: 350    Minimum: 15    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: 15 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	0	0%
15		1	7.1%
30		1	7.1%
40		1	7.1%
50		1	7.1%
55		1	7.1%
60		1	7.1%
62		1	7.1%
65		1	7.1%
70		1	7.1%
100		5	35.7%
Sysmiss		350	

**L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained****Data file: Benin-2024-full-data.dta****Overview**

Valid: 2    Invalid: 362    Minimum: 2    Maximum: 9



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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	0	0%
2		1	50%
9		1	50%
Sysmiss		362	

**L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY**

Data file: Benin-2024-full-data.dta

**Overview**

Valid: 14    Invalid: 350    Minimum: 10    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: 10 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	0	0%
10		1	7.1%
15		1	7.1%
20		1	7.1%
30		2	14.3%
38		1	7.1%
40		1	7.1%
44		1	7.1%
50		1	7.1%
60		1	7.1%
75		1	7.1%
100		3	21.4%
Sysmiss		350	

**L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained****Data file: Benin-2024-full-data.dta****Overview**

Valid: 2    Invalid: 362    Minimum: 0    Maximum: 2

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	1	50%
2		1	50%
Sysmiss		362	

**L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY****Data file: Benin-2024-full-data.dta****Overview**

Valid: 71    Invalid: 293    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)	1	1.4%
0	No female employees trained	1	1.4%
1		1	1.4%
15		1	1.4%
20		1	1.4%
30		2	2.8%
40		3	4.2%
45		1	1.4%
50		2	2.8%
60		7	9.9%
65		2	2.8%
70		3	4.2%
73		1	1.4%
75		1	1.4%

77		1	1.4%
80		6	8.5%
90		2	2.8%
95		2	2.8%
98		1	1.4%
100		32	45.1%
Sysmiss		293	

## L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained

Data file: Benin-2024-full-data.dta

### Overview

Valid: 14   Invalid: 350   Minimum: 0   Maximum: 50  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 50   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No female employees trained	1	7.1%
1		4	28.6%
2		4	28.6%
3		2	14.3%
5		2	14.3%
50		1	7.1%
Sysmiss		350	

## L34: In the last 3 yrs., establishment has dismissed any permanent, full-time workers

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364   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	32	8.8%
2	No	332	91.2%

### L35: Typical number of weeks to dismiss full-time permanent worker

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 32 Invalid: 332 Minimum: -6 Maximum: 24  
 Type: Discrete Decimal: 0 Width: 2 Range: -6 - 24 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in progress	1	3.1%
0	Dismissals were immediate	13	40.6%
1		1	3.1%
2		4	12.5%
3		1	3.1%
4		7	21.9%
12		4	12.5%
24		1	3.1%
Sysmiss		332	

### L36: Typical number of weeks paid in severance

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 32 Invalid: 332 Minimum: 0 Maximum: 24  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 24 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No severance was paid	7	21.9%
2		1	3.1%
3		2	6.3%

4		4	12.5%
5		1	3.1%
6		3	9.4%
8		2	6.3%
12		10	31.3%
24		2	6.3%
Sysmiss		332	

## L1A: Num. Part-time Employees At End of Last Fiscal Year

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    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)	1	0.3%
0		247	67.9%
1		4	1.1%
2		13	3.6%
3		11	3%
4		7	1.9%
5		28	7.7%
6		7	1.9%
7		4	1.1%
8		4	1.1%
9		1	0.3%
10		10	2.7%
13		3	0.8%
15		3	0.8%
16		1	0.3%
17		1	0.3%
18		1	0.3%
20		4	1.1%
22		1	0.3%
26		2	0.5%

27		1	0.3%
28		1	0.3%
30		1	0.3%
33		1	0.3%
40		2	0.5%
50		1	0.3%
60		1	0.3%
80		2	0.5%
100		1	0.3%

## L6: Num. Full-Time Temporary Employees At End of Last FY

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: -9 Maximum: 200

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 200 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
0	No full-time seasonal or temporary workers	243	66.8%
1		1	0.3%
2		8	2.2%
3		15	4.1%
4		4	1.1%
5		13	3.6%
6		15	4.1%
7		3	0.8%
8		6	1.6%
9		1	0.3%
10		13	3.6%
12		4	1.1%
14		1	0.3%
15		7	1.9%
16		1	0.3%
18		1	0.3%
20		9	2.5%

21		1	0.3%
23		1	0.3%
25		4	1.1%
30		6	1.6%
50		1	0.3%
53		1	0.3%
57		1	0.3%
100		2	0.5%
200		1	0.3%

**L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY**

Data file: Benin-2024-full-data.dta

**Overview**

Valid: 120    Invalid: 244    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	0.8%
0		27	22.5%
1		11	9.2%
2		17	14.2%
3		18	15%
4		12	10%
5		11	9.2%
6		4	3.3%
7		2	1.7%
8		6	5%
9		2	1.7%
10		2	1.7%
12		1	0.8%
15		3	2.5%
17		1	0.8%
18		1	0.8%
75		1	0.8%
Sysmiss		244	

**L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 120    Invalid: 244    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	0.8%
1	One month or less	15	12.5%
2		3	2.5%
3		37	30.8%
4		8	6.7%
5		4	3.3%
6		41	34.2%
7		3	2.5%
8		2	1.7%
9		3	2.5%
10		2	1.7%
12		1	0.8%
Sysmiss		244	

**L37: In the last 3 yrs., establishment has been involved in any labor dispute****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    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	4	1.1%
2	No	360	98.9%



**L38A: Time to Resolve a labor Dispute:Months****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 4   Invalid: 360   Minimum: 0   Maximum: 12  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 12   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	No dispute has been resolved	0	0%
0	Less than one month	2	50%
2		1	25%
12		1	25%
Sysmiss		360	

**L38B: Time to Resolve a labor Dispute:Days****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 2   Invalid: 362   Minimum: 2   Maximum: 21  
 Type: Discrete   Decimal: 0   Width: 2   Range: 2 - 21   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
2		1	50%
21		1	50%
Sysmiss		362	

**L39: Cost to resolve labor dispute****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 4   Invalid: 360   Minimum: 0   Maximum: 50000000  
 Type: Discrete   Decimal: 0   Width: 8   Range: 0 - 50000000   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		2	50%
300000		1	25%
50000000		1	25%
Sysmiss		360	

### L40: In last FY, was establishment visited by health and safety inspectors

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 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	101	27.7%
2	No	263	72.3%

### L41: Was a report issued for health and safety inspection

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 101 Invalid: 263 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%
-5	No inspection has been concluded	0	0%
1	Yes	79	78.2%
2	No	22	21.8%

Sysmiss		263	
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### L30A: How Much of An Obstacle: Labor Regulations?

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: -7 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	1	0.3%
0	No obstacle	139	38.2%
1	Minor obstacle	116	31.9%
2	Moderate obstacle	87	23.9%
3	Major obstacle	19	5.2%
4	Very severe obstacle	2	0.5%

### L30B: How Much of An Obstacle: Inadequately Educated Workforce?

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: -7 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	1	0.3%
0	No obstacle	106	29.1%
1	Minor obstacle	163	44.8%
2	Moderate obstacle	73	20.1%
3	Major obstacle	15	4.1%
4	Very severe obstacle	6	1.6%

## L30C: How Much of An Obstacle: The cost of hiring new workers?

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    Invalid:    Minimum: 0    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 3    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	100	27.5%
1	Minor obstacle	144	39.6%
2	Moderate obstacle	102	28%
3	Major obstacle	18	4.9%
4	Very severe obstacle	0	0%

## M1A: Biggest Obstacle Affecting The Operation of This Establishment

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    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	139	38.2%
2	Access to land	2	0.5%
3	Business licensing and permits	1	0.3%
4	Corruption	3	0.8%
5	Courts	0	0%
6	Crime, theft and disorder	2	0.5%
7	Customs and trade regulations	17	4.7%

8	Electricity	33	9.1%
9	Inadequately educated workforce	6	1.6%
10	Labor regulations	1	0.3%
11	Political instability	1	0.3%
12	Practices of competitors in the informal sector	18	4.9%
13	Tax administration	36	9.9%
14	Tax rates	103	28.3%
15	Transport	2	0.5%

## **M1A\_FINANCE\_POS: m1a: Position of Access to Finance**

**Data file:** Benin-2024-full-data.dta

### **Overview**

Valid: 364    Invalid:

Type: Discrete    Width: 2    Range: -    Format: character

## **M1A\_LAND\_POS: m1a: Position of Access to land**

**Data file:** Benin-2024-full-data.dta

### **Overview**

Valid: 364    Invalid:

Type: Discrete    Width: 2    Range: -    Format: character

## **M1A\_PERMIT\_POS: m1a: Position of Business licensing and permits**

**Data file:** Benin-2024-full-data.dta

### **Overview**

Valid: 364    Invalid:

Type: Discrete    Width: 2    Range: -    Format: character

## **M1A\_CORRUPTION\_POS: m1a: Position of corruption**

**Data file:** Benin-2024-full-data.dta

### **Overview**

Valid: 364    Invalid:

Type: Discrete    Width: 2    Range: -    Format: character

## **M1A\_COURTS\_POS: m1a: Position of Courts**

**Data file:** Benin-2024-full-data.dta

## Overview

Valid: 364    Invalid:  
 Type: Discrete    Width: 2    Range: -    Format: character

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### **M1A\_CRIME\_POS: m1a: Position of Crime, theft and disorder**

**Data file: Benin-2024-full-data.dta**

## Overview

Valid: 364    Invalid:  
 Type: Discrete    Width: 2    Range: -    Format: character

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### **M1A\_TRADE\_POS: m1a: Position of Customs and trade regulations**

**Data file: Benin-2024-full-data.dta**

## Overview

Valid: 364    Invalid:  
 Type: Discrete    Width: 2    Range: -    Format: character

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### **M1A\_ELECTRICITY\_POS: m1a: Position of Electricity**

**Data file: Benin-2024-full-data.dta**

## Overview

Valid: 364    Invalid:  
 Type: Discrete    Width: 2    Range: -    Format: character

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### **M1A\_WORKFORCE\_POS: m1a: Position of Inadequately educated workforce**

**Data file: Benin-2024-full-data.dta**

## Overview

Valid: 364    Invalid:  
 Type: Discrete    Width: 2    Range: -    Format: character

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### **M1A\_LABOR\_POS: m1a: Position of Labor regulations**

**Data file: Benin-2024-full-data.dta**

## Overview

Valid: 364    Invalid:  
 Type: Discrete    Width: 2    Range: -    Format: character

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**M1A\_INSTABILITY\_POS: m1a: Position of Political instability****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    Invalid:

Type: Discrete    Width: 2    Range: -    Format: character

**M1A\_INFORMAL\_POS: m1a: Position of Practices of competitors in the informal sector****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    Invalid:

Type: Discrete    Width: 2    Range: -    Format: character

**M1A\_TAXADMIN\_POS: m1a: Position of Tax administration****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    Invalid:

Type: Discrete    Width: 2    Range: -    Format: character

**M1A\_TAXRATE\_POS: m1a: Position of Tax rates****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    Invalid:

Type: Discrete    Width: 2    Range: -    Format: character

**M1A\_TRANSPORT\_POS: m1a: Position of Transport****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    Invalid:

Type: Discrete    Width: 2    Range: -    Format: character

**N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    Invalid:    Minimum: -9    Maximum: 2016600000

Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 2016600000    Format: Numeric

## Questions and instructions

### CATEGORIES

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

## N2A2: Social security payments and employment-based taxes

Data file: Benin-2024-full-data.dta

### Overview

Valid: 363 Invalid: 1 Minimum: -9 Maximum: 346101000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 346101000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	100%
Sysmiss		1	

## N2B: Total Annual Costs of Electricity In Last Fiscal Year

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 33000 Maximum: 1979000000  
 Type: Discrete Decimal: 0 Width: 10 Range: 33000 - 1979000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
-9	Don't know (spontaneous)
-7	No electricity from a utility (spontaneous)

## N2K: Total Annual Cost of Water

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: -9 Maximum: 744364000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 744364000 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	5.8%
-7	No water from a utility (spontaneous)	81	94.2%

## N2L: Total Annual Cost of high-speed, fixed broadband internet

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: -9 Maximum: 24000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 24000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.4%
-7	Does not apply	15	4.1%
0		42	11.5%
120000		1	0.3%
144000		8	2.2%
160000		4	1.1%
168000		2	0.5%
169136		1	0.3%
170000		1	0.3%
174000		1	0.3%
180000		22	6%
186000		2	0.5%
190000		2	0.5%
200000		1	0.3%
216000		1	0.3%
225000		1	0.3%
228000		3	0.8%
240000		9	2.5%
250000		3	0.8%
252000		1	0.3%
275000		1	0.3%

288000		1	0.3%
298800		1	0.3%
300000		74	20.3%
320000		1	0.3%
340000		1	0.3%
360000		34	9.3%
375000		1	0.3%
380000		1	0.3%
385000		1	0.3%
390000		1	0.3%
396000		1	0.3%
420000		6	1.6%
478800		2	0.5%
480000		4	1.1%
492000		1	0.3%
500000		12	3.3%
508408		1	0.3%
540000		1	0.3%
588000		1	0.3%
600000		31	8.5%
603056		1	0.3%
640000		1	0.3%
660000		2	0.5%
720000		3	0.8%
750000		1	0.3%
780000		3	0.8%
838800		1	0.3%
840000		3	0.8%
850000		1	0.3%
900000		2	0.5%
924000		1	0.3%
960000		3	0.8%
972000		1	0.3%
1000000		1	0.3%
1008000		1	0.3%
1020073		1	0.3%
1080000		1	0.3%
1105290		1	0.3%
1200000		5	1.4%

1260000		1	0.3%
1278696		1	0.3%
1300000		1	0.3%
1320000		1	0.3%
1440000		1	0.3%
1500000		2	0.5%
1560000		1	0.3%
1800000		2	0.5%
1920000		1	0.3%
2400000		2	0.5%
2800000		1	0.3%
3000000		1	0.3%
3100000		1	0.3%
3200000		1	0.3%
3255069		1	0.3%
3597816		1	0.3%
3600000		2	0.5%
4175558		1	0.3%
4200000		1	0.3%
4885000		1	0.3%
5000000		1	0.3%
6000000		1	0.3%
6760000		1	0.3%
16000000		1	0.3%
24000000		1	0.3%

## N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year

Data file: Benin-2024-full-data.dta

### Overview

Valid: 72   Invalid: 292   Minimum: 300000   Maximum: 25995126394  
 Type: Discrete   Decimal: 0   Width: 11   Range: 300000 - 25995126394   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
300000		1	1.4%

640000		1	1.4%
900000		1	1.4%
1700000		1	1.4%
2000000		2	2.8%
3000000		2	2.8%
3900000		1	1.4%
4000000		1	1.4%
4500000		1	1.4%
6000000		1	1.4%
7000000		1	1.4%
9888000		1	1.4%
10000000		2	2.8%
10800000		1	1.4%
15000000		1	1.4%
16198600		1	1.4%
17144500		1	1.4%
18400000		1	1.4%
20000000		1	1.4%
22000000		1	1.4%
23000000		1	1.4%
25000000		2	2.8%
30000000		3	4.2%
31600000		1	1.4%
35000000		3	4.2%
45000000		1	1.4%
48500000		1	1.4%
49000000		1	1.4%
50000000		1	1.4%
53000000		1	1.4%
56000000		1	1.4%
60000000		1	1.4%
66000000		1	1.4%
75000000		1	1.4%
78000000		1	1.4%
95000000		1	1.4%
105000000		1	1.4%
109680200		1	1.4%
150900000		1	1.4%
172191601		1	1.4%

180000000		1	1.4%
191950398		1	1.4%
200000000		1	1.4%
250000000		2	2.8%
300000000		1	1.4%
455000000		1	1.4%
500000000		1	1.4%
530000000		1	1.4%
535029661		1	1.4%
662133254		1	1.4%
1300000000		1	1.4%
1860900000		1	1.4%
2005225000		1	1.4%
2140263077		1	1.4%
2150000000		1	1.4%
2500000000		1	1.4%
2900000000		1	1.4%
4000000000		1	1.4%
5717000000		1	1.4%
10000000000		1	1.4%
14700000000		1	1.4%
16906000000		1	1.4%
25995126394		1	1.4%
Sysmiss		292	

## N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY

Data file: Benin-2024-full-data.dta

### Overview

Valid: 120    Invalid: 244    Minimum: -9    Maximum: 50157780000  
 Type: Discrete    Decimal: 0    Width: 11    Range: -9 - 50157780000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	2.5%
673644		1	0.8%
1000000		1	0.8%

1700000		1	0.8%
3500000		1	0.8%
4000000		1	0.8%
4500000		1	0.8%
5000000		3	2.5%
5500000		1	0.8%
6600000		1	0.8%
6859000		1	0.8%
9500000		1	0.8%
9700000		1	0.8%
10000000		1	0.8%
11000000		1	0.8%
12000000		1	0.8%
15000000		4	3.3%
15700000		1	0.8%
17000000		1	0.8%
18700000		1	0.8%
19000000		1	0.8%
20000000		1	0.8%
20422160		1	0.8%
21000000		1	0.8%
24650000		1	0.8%
25000000		2	1.7%
25800600		1	0.8%
28000000		1	0.8%
30900000		1	0.8%
31000000		1	0.8%
33000000		1	0.8%
37000000		1	0.8%
38000000		3	2.5%
42000000		1	0.8%
43000000		1	0.8%
45000000		4	3.3%
50000000		1	0.8%
58000000		1	0.8%
58415231		1	0.8%
69580000		1	0.8%
70000000		2	1.7%
71000000		1	0.8%

75000000		1	0.8%
79000000		1	0.8%
80000000		2	1.7%
84000000		1	0.8%
90000000		1	0.8%
96000000		1	0.8%
97000000		1	0.8%
98000000		1	0.8%
100000000		1	0.8%
105000000		2	1.7%
111514405		1	0.8%
112500000		1	0.8%
120000000		1	0.8%
125000000		1	0.8%
145000000		1	0.8%
147585200		1	0.8%
150000000		3	2.5%
155000000		2	1.7%
157610000		1	0.8%
162500000		1	0.8%
170000000		1	0.8%
178000000		1	0.8%
190000000		1	0.8%
240000000		1	0.8%
250000000		2	1.7%
251500000		1	0.8%
263000000		1	0.8%
275000000		1	0.8%
318000000		1	0.8%
320000000		1	0.8%
350000000		4	3.3%
360000000		1	0.8%
378000000		1	0.8%
380000000		1	0.8%
383816189		1	0.8%
390000000		1	0.8%
400000000		2	1.7%
466737921		1	0.8%
478500000		1	0.8%

480000000		1	0.8%
532632344		1	0.8%
580000000		1	0.8%
600000000		1	0.8%
630000000		1	0.8%
687000000		1	0.8%
800000000		1	0.8%
844322819		1	0.8%
1184000000		1	0.8%
1800000000		1	0.8%
3099303342		1	0.8%
4163000000		1	0.8%
8000000000		1	0.8%
10500000000		1	0.8%
50157780000		1	0.8%
Sysmiss		244	

## N7A: Cost For Establishment To Re-Purchase All of Its Machinery

Data file: Benin-2024-full-data.dta

### Overview

Valid: 72   Invalid: 292   Minimum: -9   Maximum: 50000000000  
 Type: Discrete   Decimal: 0   Width: 11   Range: -9 - 50000000000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1.4%
1300000		1	1.4%
2000000		1	1.4%
4000000		1	1.4%
7000000		1	1.4%
8000000		1	1.4%
9000000		1	1.4%
9500000		1	1.4%
10000000		1	1.4%
17000000		1	1.4%
20000000		1	1.4%



25000000		2	2.8%
30000000		3	4.2%
40000000		1	1.4%
45000000		1	1.4%
50000000		2	2.8%
52000000		1	1.4%
55000000		1	1.4%
68000000		1	1.4%
70000000		1	1.4%
85000000		2	2.8%
100000000		1	1.4%
105000000		1	1.4%
120000000		3	4.2%
130000000		2	2.8%
145000000		1	1.4%
170000000		1	1.4%
200000000		2	2.8%
220000000		1	1.4%
250000000		1	1.4%
295000000		1	1.4%
300000000		3	4.2%
375000000		1	1.4%
500000000		4	5.6%
670000000		1	1.4%
700000000		1	1.4%
800000000		1	1.4%
900000000		1	1.4%
950000000		1	1.4%
1000000000		1	1.4%
1500000000		2	2.8%
2000000000		2	2.8%
3000000000		1	1.4%
3785000000		1	1.4%
4000000000		1	1.4%
4005838000		1	1.4%
5000000000		1	1.4%
5995850550		1	1.4%
6000000000		1	1.4%
6777805199		1	1.4%

8463714777		1	1.4%
100000000000		2	2.8%
108790000000		1	1.4%
250000000000		1	1.4%
500000000000		1	1.4%
Sysmiss		292	

## N11: Effective income-based tax rate

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 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)	4	1.1%
-8	Refusal (spontaneous)	10	2.7%
0		4	1.1%
1		2	0.5%
2		10	2.7%
3		5	1.4%
5		27	7.4%
6		1	0.3%
7		6	1.6%
8		1	0.3%
10		1	0.3%
15		3	0.8%
16		1	0.3%
17		1	0.3%
18		4	1.1%
20		8	2.2%
23		2	0.5%
25		45	12.4%
27		3	0.8%
30		204	56%
32		2	0.5%

33		4	1.1%
35		11	3%
37		1	0.3%
40		4	1.1%

## A15D: Day

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    Invalid:    Minimum: 1    Maximum: 31

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		9	2.5%
2		4	1.1%
3		14	3.8%
4		13	3.6%
5		11	3%
6		13	3.6%
7		11	3%
8		14	3.8%
9		10	2.7%
10		20	5.5%
11		24	6.6%
12		14	3.8%
13		15	4.1%
14		11	3%
15		7	1.9%
16		14	3.8%
17		11	3%
18		15	4.1%
19		3	0.8%
20		11	3%
21		17	4.7%
22		1	0.3%
23		11	3%

24		21	5.8%
25		14	3.8%
26		19	5.2%
27		6	1.6%
28		8	2.2%
29		11	3%
30		6	1.6%
31		6	1.6%

**A15M: Month**

Data file: Benin-2024-full-data.dta

**Overview**

Valid: 364    Invalid:    Minimum: 1    Maximum: 12  
Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 12    Format: Numeric

**Questions and instructions**

CATEGORIES

Value	Category	Cases	
1		11	3%
9		57	15.7%
10		117	32.1%
11		113	31%
12		66	18.1%

**A15Y: Year**

Data file: Benin-2024-full-data.dta

**Overview**

Valid: 364    Invalid:    Minimum: 2024    Maximum: 2025  
Type: Discrete    Decimal: 0    Width: 4    Range: 2024 - 2025    Format: Numeric

**Questions and instructions**

CATEGORIES

Value	Category	Cases	
2024		353	97%
2025		11	3%

**A15H: Hour****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    Invalid:    Minimum: 0    Maximum: 23

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 23    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		2	0.5%
7		1	0.3%
8		15	4.1%
9		24	6.6%
10		25	6.9%
11		36	9.9%
12		34	9.3%
13		31	8.5%
14		26	7.1%
15		26	7.1%
16		39	10.7%
17		34	9.3%
18		31	8.5%
19		16	4.4%
20		12	3.3%
21		7	1.9%
22		4	1.1%
23		1	0.3%

**A15MIN: Minutes****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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:** Benin-2024-full-data.dta**Overview**

Valid: 364    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	283	77.7%
2	Somewhat truthful	80	22%
3	Not truthful	1	0.3%

**A17: Responses To The Questions About Figures Areâ€¦****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    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	178	48.9%
2	Are estimates computed with some precision	123	33.8%
3	Are arbitrary and unreliable numbers	7	1.9%
4	Are in some case taken from books and in some case estimates	56	15.4%

**A18: This Questionnaire Was Completed In:****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    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	275	75.5%
2	One visit in face-to-face interview with different managers/staff	14	3.8%
3	Several visits	75	20.6%

### A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 89   Invalid: 275   Minimum: 0   Maximum: 4  
 Type: Discrete   Decimal: 0   Width: 1   Range: 0 - 4   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0		1	1.1%
1		38	42.7%
2		39	43.8%
3		9	10.1%
4		2	2.2%
Sysmiss		275	

### A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 89   Invalid: 275   Minimum: 0   Maximum: 59  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 59   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0		10	11.2%
1		8	9%
5		1	1.1%
6		1	1.1%
10		4	4.5%
12		2	2.2%
13		2	2.2%

14		1	1.1%
15		6	6.7%
17		1	1.1%
20		3	3.4%
23		1	1.1%
28		1	1.1%
30		14	15.7%
35		1	1.1%
38		2	2.2%
40		1	1.1%
42		1	1.1%
43		1	1.1%
45		17	19.1%
48		4	4.5%
51		1	1.1%
54		1	1.1%
56		1	1.1%
57		1	1.1%
58		1	1.1%
59		2	2.2%
Sysmiss		275	

### A13: Supervisor Number

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 1 Maximum: 3

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

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		179	49.2%
2		79	21.7%
3		106	29.1%



**A1D: Mode of Collection****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    Invalid:    Minimum: 1    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Face to face only	359	98.6%
2	Video conference only	2	0.5%
3	Mainly face to face, with parts done by video conference or over the phone	1	0.3%
4	Mainly video conference, with parts done face to face or over the phone	2	0.5%

**A3B: official Capital City?****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    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	14	3.8%
2	No	350	96.2%

**A3C: Main Business City?****Data file:** Benin-2024-full-data.dta**Overview**

Valid: 364    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	179	49.2%

2	No	185	50.8%
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### A3: Size of Locality

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 2 Maximum: 5  
Type: Discrete Decimal: 0 Width: 1 Range: 2 - 5 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
2	City with population over 1 million	47	12.9%
3	Over 250.000 to 1 million	301	82.7%
4	50.000 to 250.000	13	3.6%
5	Less than 50.000	3	0.8%

### D1A2\_V4: Main Product/Service ISIC (Rev. 4) Code

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 1030 Maximum: 9524  
Type: Continuous Decimal: 0 Width: 4 Range: 1030 - 9524 Format: Numeric

### STRATIFICATIONREGIONCODE: stratification region code

Data file: Benin-2024-full-data.dta

#### Overview

Valid: 364 Invalid: Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Littoral	179	49.2%
2	South: Atlantique, Couffo, Mono, Oueme, Plateau and Zou	104	28.6%
3	North: Alibori, Atacora, Borgou, Collines, and Donga	81	22.3%

**STRATIFICATIONSIZECODE: stratification size code****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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 (5-19)	220	60.4%
2	Medium (20-99)	99	27.2%
3	Large (100 or more)	44	12.1%
4		1	0.3%

**STRATIFICATIONSECTORCODE: stratification sector code****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	82	22.5%
2	Retail	125	34.3%
3	Other Services	156	42.9%
4		1	0.3%

**STRATIFICATIONPANELCODE: panel code****Data file: Benin-2024-full-data.dta****Overview**

Valid: 364    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	290	79.7%
1	Panel	74	20.3%

## WSTRICT: Weight according to strict eligibility

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 1 Maximum: 18.1651916503906

Type: Discrete Decimal: 2 Width: 16 Range: 1 - 18.1651916503906 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		88	24.2%
1.01385188102722		3	0.8%
1.06094205379486		1	0.3%
1.0718629360199		30	8.2%
1.08102774620056		16	4.4%
1.08164262771606		4	1.1%
1.08226346969604		22	6%
1.0827511548996		6	1.6%
1.10111355781555		1	0.3%
1.14042413234711		3	0.8%
1.1729531288147		6	1.6%
1.22770190238953		1	0.3%
1.28944873809814		1	0.3%
1.48375844955444		1	0.3%
1.64321827888489		2	0.5%
1.73748350143433		32	8.8%
1.83174026012421		29	8%
1.8317403793335		1	0.3%
1.88089752197266		7	1.9%
2.05012893676758		1	0.3%
2.12654232978821		2	0.5%
2.24273324012756		3	0.8%
2.28792381286621		2	0.5%
2.38473391532898		1	0.3%

2.55087208747864		1	0.3%
2.81700921058655		17	4.7%
3.32036280632019		19	5.2%
3.38165616989136		2	0.5%
3.7262487411499		5	1.4%
4.27248382568359		22	6%
4.4310884475708		1	0.3%
4.82577896118164		1	0.3%
5.84515380859375		1	0.3%
6.41138076782227		1	0.3%
6.84929275512695		3	0.8%
8.1042013168335		22	6%
8.59267997741699		2	0.5%
13.4788475036621		2	0.5%
16.9291477203369		1	0.3%
18.1651916503906		1	0.3%

## WMEDIAN: Weight according to median eligibility

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 1 Maximum: 19.1182861328125

Type: Discrete Decimal: 2 Width: 16 Range: 1 - 19.1182861328125 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		76	20.9%
1.01864624023438		1	0.3%
1.02773833274841		1	0.3%
1.03906178474426		6	1.6%
1.05384910106659		4	1.1%
1.08116853237152		1	0.3%
1.09256672859192		22	6%
1.0979061126709		1	0.3%
1.10396492481232		1	0.3%
1.11440062522888		16	4.4%
1.13089525699615		1	0.3%

1.19294822216034		6	1.6%
1.19791316986084		12	3.3%
1.35229337215424		3	0.8%
1.36532342433929		30	8.2%
1.41536486148834		1	0.3%
1.60220909118652		1	0.3%
1.78830361366272		2	0.5%
1.81375539302826		1	0.3%
1.88414704799652		2	0.5%
1.92461395263672		7	1.9%
2.00122809410095		30	8.2%
2.13631057739258		3	0.8%
2.14008975028992		32	8.8%
2.35260796546936		2	0.5%
2.39972972869873		1	0.3%
2.74990844726562		17	4.7%
2.98628973960876		1	0.3%
3.132000207901		2	0.5%
3.50778675079346		19	5.2%
3.59603953361511		2	0.5%
3.59604001045227		3	0.8%
4.16775369644165		1	0.3%
4.53182125091553		1	0.3%
4.63326501846313		22	6%
6.17752170562744		1	0.3%
6.51842451095581		1	0.3%
7.40082979202271		3	0.8%
8.26690673828125		2	0.5%
8.49829769134521		22	6%
14.2014541625977		2	0.5%
16.5328102111816		1	0.3%
19.1182861328125		1	0.3%

## WWEAK: Weight according to weak eligibility

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364 Invalid: Minimum: 1 Maximum: 35.138011932373

Type: Discrete Decimal: 2 Width: 16 Range: 1 - 35.138011932373 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		40	11%
1.04387974739075		2	0.5%
1.14942348003387		6	1.6%
1.2058572769165		15	4.1%
1.35891020298004		1	0.3%
1.37932598590851		16	4.4%
1.39974176883698		1	0.3%
1.46823513507843		1	0.3%
1.47740435600281		18	4.9%
1.53069162368774		1	0.3%
1.56108367443085		12	3.3%
1.60211753845215		1	0.3%
1.60820138454437		6	1.6%
1.61900782585144		22	6%
1.63589811325073		1	0.3%
1.666259765625		3	0.8%
1.66625988483429		1	0.3%
1.68466031551361		1	0.3%
1.68747246265411		1	0.3%
1.75015676021576		1	0.3%
1.91939783096313		3	0.8%
2.16828560829163		30	8.2%
2.20490336418152		2	0.5%
2.58845067024231		1	0.3%
2.59767723083496		3	0.8%
2.61849212646484		7	1.9%
2.82995271682739		1	0.3%
2.87431359291077		2	0.5%
2.96834540367126		2	0.5%
3.01857709884644		29	8%
3.01857757568359		1	0.3%
3.69678211212158		1	0.3%
3.69678235054016		1	0.3%
3.77240586280823		32	8.8%
4.52298021316528		17	4.7%

5.15339183807373		1	0.3%
5.87278985977173		19	5.2%
5.91797494888306		5	1.4%
7.67334651947021		1	0.3%
7.68201065063477		22	6%
7.95002126693726		1	0.3%
10.7803182601929		1	0.3%
11.3735771179199		1	0.3%
12.2706670761108		3	0.8%
13.6047830581665		2	0.5%
15.6395854949951		22	6%
22.6005821228027		1	0.3%
26.1466217041016		2	0.5%
35.138011932373		1	0.3%

### STRATA: see notes

Data file: Benin-2024-full-data.dta

### Overview

Valid: 364    Invalid:    Minimum: 1    Maximum: 39  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 39    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		7	1.9%
2		13	3.6%
3		22	6%
4		5	1.4%
5		22	6%
6		7	1.9%
7		3	0.8%
8		5	1.4%
9		22	6%
10		2	0.5%
11		17	4.7%
12		14	3.8%
13		6	1.6%



14		5	1.4%
15		3	0.8%
16		1	0.3%
17		18	4.9%
18		7	1.9%
19		16	4.4%
20		2	0.5%
21		29	8%
22		1	0.3%
23		19	5.2%
24		3	0.8%
25		6	1.6%
26		4	1.1%
27		6	1.6%
28		11	3%
29		4	1.1%
30		1	0.3%
31		1	0.3%
32		1	0.3%
33		12	3.3%
34		30	8.2%
35		32	8.8%
36		3	0.8%
37		2	0.5%
38		1	0.3%
39		1	0.3%

# study\_resources

## questionnaires

### Benin World Bank Enterprise Survey 2024, Questionnaire

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title Benin World Bank Enterprise Survey 2024, Questionnaire  
authors The World Bank Group  
country Benin  
language English  
filename ES\_B-READY\_2024\_Questionnaire\_Benin\_2024.pdf

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## technical\_documents

### The Benin 2024 World Bank Enterprise Survey Implementation Report

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title The Benin 2024 World Bank Enterprise Survey Implementation Report  
authors The World Bank Group  
country Benin  
language English  
filename Benin\_2024\_ES\_Implementation\_Report.pdf

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