

World Bank Enterprise Survey 2023

World Bank Group (WBG)

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Identification

SURVEY ID NUMBER

BWA_2023_WBES_v01_M

TITLE

World Bank Enterprise Survey 2023

ABBREVIATION OR ACRONYM

WBES 2023

COUNTRY/ECONOMY

Name	Country code
Botswana	BWA

STUDY TYPE

Enterprise Survey [en/oth]

SERIES INFORMATION

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

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

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

ABSTRACT

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

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

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

Scope

NOTES

The 2023 Botswana World Bank Enterprise Survey covered the following topics:

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

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

Coverage

GEOGRAPHIC COVERAGE

National coverage

UNIVERSE

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 Botswana, the listing from Statistics Botswana was used. The registration agency is Botswana Revenue Authority.

Producers and sponsors

PRIMARY INVESTIGATORS

Name
World Bank Group (WBG)

FUNDING AGENCY/SPONSOR

Name	Abbreviation
World Bank Group	WBG

Sampling

SAMPLING PROCEDURE

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

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

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

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

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

detailed methodology on sampling.

RESPONSE RATE

Overall survey response rate was 38.8%.

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 Botswana 2023 World Bank Enterprise Survey Implementation Report".

Data collection

DATES OF DATA COLLECTION

Start	End
2023-05	2023-10

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTION NOTES

Detailed information on the WBES methodology and data collection is provided in the Enterprise Surveys Manual and Guide (<https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Enterprise-Surveys-Manual-and-Guide.pdf>). The interviews for the Botswana 2023 WBES were conducted between May 2023 and October 2023. The interviews were conducted in English. For monetary variables, the currency was Botswanan Pula.

Apart from the challenges with participation and call-backs that are standard for all surveys, the Botswana 2023 WBES faced challenges in interviewing foreign-owned establishments. These owners of Chinese-descent do not speak English, effectively rejecting the interviews.

The fieldwork for the Botswana 2023 WBES was implemented by AfricaScope (with Strategic Insights).

questionnaires

QUESTIONNAIRES

The standard WBES questionnaire covers several topics regarding the business environment and business performance. These topics include general firm characteristics, infrastructure, sales and supplies, management practices, competition, innovation, capacity, land and permits, finance, business-government relations, exposure to bribery, labor, and performance. Information about the general structure of the questionnaire is available in the Enterprise Surveys Manual and Guide (<https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Enterprise-Surveys-Manual-and-Guide.pdf>).

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

Access policy

CONTACTS

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CITATION REQUIREMENTS

The World Bank Group. Botswana - World Bank Enterprise Survey (WBES) 2023, Ref. BWA_2023_WBES_v01_M. Dataset downloaded from <https://www.enterprisesurveys.org/en/data> on [date].

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Metadata production

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Name	Abbreviation	Affiliation
Development Data Group	DECDG	World Bank

DATE OF METADATA PRODUCTION

2025-01-06

DDI DOCUMENT VERSION

Version 01 (January 2025)

data_dictionary

Data file	Cases	variables
Botswana-2023-full-data.dta Botswana 2023 World Bank Enterprise Survey full data	622	354

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

Botswana 2023 World Bank Enterprise Survey full data

Cases: 622

variables: 354

variables

ID	Name	Label	Question
V2	idstd	WEB STD FIRMID	
V3	id	Firm ID	
V4	a4a	Industry Sampling Sector	
V5	a6a	Sampling Size	
V6	a2	Sampling Region	
V7	a1c	Sample Frame Level	
V8	competition_select	Random selection for market competition question	
V9	tax_select	Random selection for market tax compliance question	
V10	vat_applicable	VAT is applicable in economy	
V11	a4b_v4	Industry Screener Sector	
V12	a0	Questionnaire	
V13	a3a	Region of The Establishment	
V14	a6c	Screener Size	
V15	a7	Establishment part of a multi-establishment Firm?	
V16	panel	Panel Code	
V17	a1a	Language of The Interview	
V18	a14d	Day	
V19	a14m	Month	
V20	a14y	Year	
V21	a14h	Hour	
V22	a14min	Minutes	
V23	a20y	Close Year of The Last Completed Fiscal Year	
V24	a20m	Close Month of The Last Completed Fiscal Year	
V25	a20d	Close Day of The Last Completed Fiscal Year	
V26	a1	Country Code	
V27	a12	Interviewer Number	
V28	a7a	Number of Establishments In The Firm	
V29	a7b	Is This Establishment The Headquarters Location?	
V30	a11	If Hq, Financial Statements Independent of The Rest of Establishment	
V31	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	
V32	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	
V33	b1	Legal Status of The Firm	
V34	b1x	Other (Specify)	
V35	b3a	Is the largest owner also the top manager	
V36	b2a	% Owned By Private Domestic Individuals, Companies or organizations	
V37	b2b	% Owned By Private Foreign Individuals, Companies or organizations	
V38	b2c	% Owned By Government/State	

ID	Name	Label	Question
V39	b2d	% Owned By Other	
V40	b4	Amongst The Owners of The Firm, Are There Any Females?	
V41	b4a	% of The Firm Owned By Females	
V42	b5	Year Establishment Began Operations	
V43	b6	Number of Full-Time Employees of The Establishment When It Started Operations	
V44	b6b	In What Year Was This Establishment Formally Registered?	
V45	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	
V46	b7a	Is The Top Manager Female?	
V47	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	
V48	b8x	Specify The Internationally-Recognized Quality Certifications	
V49	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	
V50	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	
V51	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	
V52	c31	Cost to obtain electrical connection	
V53	c32	Electricity consumption in a typical month (kWh)	
V54	c6	Over Last FY, Did This Establishment Experience Power Outages?	
V55	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	
V56	c8a	Average Duration of Power Outages: Hours	
V57	c8b	Average Duration of Power Outages: Minutes	
V58	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	
V59	c9b	In Last FY, Value of Losses Due To Power Outages	
V60	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	
V61	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	
V62	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	
V63	c13	How Many Days Did It Take For You To Obtain A Water Connection?	
V64	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	
V65	c33	Cost to obtain water connection	
V66	c34	Water consumption in a typical month	
V67	c34b	Unit measure of answer to c34	
V68	c34bx	Other (Specify)	
V69	c152	Did You Experience Insufficient Water Supply In Last FY?	
V70	c162	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V71	c172	Average Length of Water Shortages In Last Fiscal Year	
V72	c35a	In Last FY, Losses As % of Annual Sales Due To Water Shortages	
V73	c35b	In Last FY, Value of Losses Due To Water Shortages	
V74	c22b	Establishment Has Its Own Website	
V75	c36	Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years	
V76	c37	How Many Days Did It Take For You To Obtain Internet Connection?	
V77	c38	Cost to obtain Internet connection	
V78	c39	Did You Experience Internet Disruptions In Last FY?	
V79	c40a	Average Length of Internet Disruptions: Hours	
V80	c40b	Average Length of Internet Disruptions: Minutes	
V81	c41a	In Last FY, Losses As % of Annual Sales Due To Internet Disruptions	
V82	c41b	In Last FY, Value of Losses Due To Internet Disruptions	

ID	Name	Label	Question
V83	c42	How difficult to switch internet providers?	
V84	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	
V85	d1a1a	Establishment'S Main Product/Service Last FY	
V86	d1a6a	Total number of hotel rooms in the last FY	
V87	d1a6b	Total areas of rooms in the last FY	
V88	d1a6c	Specify units	
V89	d1a6cx	Other (Specify)	
V90	d1a3	Main Product/Service: Percent of Total Annual Sales	
V91	d2	In Last Fiscal Year, What Were This Establishmentâ™ S Total Annual Sales?	
V92	d2x	Please Also Write Out The Number	
V93	d2a1	What were the establishment's sales 2 years ago?	
V94	d2a1x	Please Also Write Out The Number	
V95	n3	What were the establishment's sales 3 years ago?	
V96	n3x	Please Also Write Out The Number	
V97	d3a	% of Sales: National Sales	
V98	d3b	% of Sales: Indirect Exports	
V99	d3c	% of Sales: Direct Exports	
V100	d32	Main point of exit	
V101	d4a	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V102	d4b	If less than a day, total hours for exported goods to clear customs	
V103	d33a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V104	d33b	If less than a day, total hours for exported goods to clear all border control a	
V105	d34	FCA costs to comply with all export requirements (% of value of goods exported)	
V106	d35	Any exports shipped by main parcel?	
V107	d36a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V108	d36b	If less than a day, total hours for exported goods to clear all border control a	
V109	d37	Average cost of digital exports (% of value of goods)	
V110	d8	In What Year Did This Establishment First Export Directly or Indirectly?	
V111	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	
V112	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	
V113	d13	Were Any of These Material Inputs And Supplies Imported Directly?	
V114	d39	Main point of entry	
V115	d14a	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	
V116	d14b	If less than a day, total hours for imported goods to clear customs	
V117	d40a	In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age	
V118	d40b	If less than a day, total hours for imported goods to clear all border control a	
V119	d41	DAP costs to comply with all import requirements (% of value of goods imported)	
V120	d30a	How Much of An Obstacle: Transport?	
V121	d30b	How Much of An Obstacle: Customs And Trade Regulations?	
V122	o1	In the last three years, establishment had any commercial dispute?	
V123	o2	Use of courts, arbitration etc. to (or attempt to) resolve commercial dispute?	
V124	o3a	Reliable alternative to courts for resolving commercial disputes: Arbitration?	
V125	o3b	Reliable alternative to courts for resolving commercial disputes:Mediation etc.?	
V126	r1	What Happened When Problem In The Production Process/Services Provision Arose?	
V127	r2	Did This Establishment Monitor Any Production/Service Performance Indicators?	

ID	Name	Label	Question
V128	r3	How Many Production/Service Provision Performance Indicators Were Monitored?	
V129	r4	Did This Establishment Have Production/Service Provision Targets?	
V130	r5	What Best Describes The Time Frame of Production/Service Provision Targets?	
V131	r6	How Easy To Achieve Its Production/Service Provision Targets?	
V132	r7	Who Was Aware of The Production/Service Provision Targets At This Establishment?	
V133	r8	Was There Performance Bonuses Based On Production/Service Provision Targets?	
V134	r9	What Were Managers' Performance Bonuses Usually Based On?	
V135	r10	What Was The Primary Way Non-Managers Were Promoted?	
V136	r11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	
V137	e1	In Last FY, Main Market For Establishment'S Main Product	
V138	e2b	Competitors For The Main Product/Service In The Main Market	
V139	e31a	Market share of largest competitor in the last fiscal year	
V140	e31b	Market share of largest competitor in the last fiscal year	
V141	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	
V142	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	
V143	e32	Change in competition in the last year?	
V144	e33	Establishment can increase prices more than competitors without losing customers	
V145	e34	SOEs operating in the establishment's main market?	
V146	e35	How SOE affects ability to grow and expand?	
V147	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	
V148	h1	New Products/Services Introduced Over Last 3 Yrs	
V149	h2	New Products/Services Also New For Thr Establishment'S Main Market	
V150	h3x	Describe In Detail The Main New or Significantly Improved Product or Service	
V151	h4x	Describe How The Main New/Significantly Improved Product or Service Is Different	
V152	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	
V153	h6x	Describe Main New/Significantly Improved Process This Establishment Introduced	
V154	h7x	How The Main New/Significantly Improved Process Is Different	
V155	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	
V156	h9	How Much Spent On R&D, Either In-House or External?	
V157	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	
V158	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	
V159	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	
V160	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	
V161	g31	In last 2 years, establishment applied for occupancy permit	
V162	g32	Wait for occupancy permit	
V163	g33	Cost of occupancy permit	
V164	g5a	What Is The Total Selling Area In This Establishment?	
V165	g5b	The Area Is Measured In:	
V166	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	
V167	g30a	How Much of An Obstacle: Access To Land?	
V168	ge3	Experience damage of physical assets due to extreme weather events?	
V169	ge3a	Monetary damage of physical assets?	
V170	ge7	Over the last 3 years, establishment monitor its CO2 emissions?	
V171	ge8d	Over last 3 years, establishment adopt energy management measures?	

ID	Name	Label	Question
V172	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	
V173	k3bc	% of Working Capital Borrowed From Banks	
V174	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	
V175	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	
V176	k3hd	% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)	
V177	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	
V178	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	
V179	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	
V180	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	
V181	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	
V182	k5i	Last FY, % Fixed Assets Funded By: Ownersâ€™ Contributions or Issued New Equity	
V183	k5i1	Fixed Assets - Value Ownersâ€™ Contribution or Issued New Equity Shares	
V184	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	
V185	k5bc1	Fixed Assets - Value Borrowed From Banks	
V186	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	
V187	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	
V188	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	
V189	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	
V190	k5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	
V191	k5hdj1	Fixed Assets - Value Other	
V192	k4b	Purchase Any New/Used Fixed Assets?	
V193	n5c	Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY	
V194	n5d	Total Annual Expenditure On Land And Buildings In Year Prior To Last FY	
V195	k6	Does This Establishment Have A Checking And\or Saving Account?	
V196	k7	At This Time, Does This Establishment Have An Overdraft Facility?	
V197	k82	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V198	k9	Type of Financial Institution That Granted The Line of Credit or Loan	
V199	k10	Year When The Most Recent Loan/Line of Credit Approved	
V200	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	
V201	k13	Financing Required For The Most Recent Line of Credit or Loan	
V202	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	
V203	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	
V204	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	
V205	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	
V206	k14e	Type of Collateral Required For The Most Recent Loan? Other	
V207	k15a	Value of Collateral Required For The Most Recent Credit/Loan	
V208	k15b	Total Number of Open Lines of Credit and Outstanding Loans	
V209	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	
V210	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	
V211	k162	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V212	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	
V213	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	
V214	k31	Total cost to apply for most recent loan	

ID	Name	Label	Question
V215	k32	Days to receive a decision about most recent loan application	
V216	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	
V217	k33	Percentage of payments received using e-payments	
V218	k34	Main type of e-payment accepted	
V219	k35	Avg. days to receive main type of e-payment	
V220	k36	Cost per transaction (% of transaction) to receive main type of e-payment	
V221	k37	Monthly fees and subscription costs to receive main type of e-payment	
V222	k38	Percentage of payments made using e-payments	
V223	k39	Main type of e-payment used to make payments	
V224	k40	Cost per transaction (% of transaction) to make main type of e-payment	
V225	k30	How Much of An Obstacle: Access To Finance	
V226	j31	In resolving commercial disputes, courts are independent and impartial	
V227	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	
V228	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	
V229	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	
V230	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	
V231	j32	Did any of these visits or meetings consist of a tax audit?	
V232	j33	Weeks until final audit report was received	
V233	j34	Establishment outsourced some tax-related activities in the last FY	
V234	j35a	Total annual time spent on tax compliance (hours)	
V235	j35b	Average monthly time spent on tax compliance (hours)	
V236	j36	In last FY, did establishment file taxes electronically	
V237	j37	In last FY, did establishment pay taxes electronically	
V238	j38	In the last 3 yrs., establishment has applied for a VAT refund	
V239	j39	Weeks to receive VAT refund	
V240	j40	Main reason for not applying for a VAT tax refund	
V241	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	
V242	j41	Degree of difficulty to comply with govt contract tender requirements	
V243	j42	Establishment has held a govt contract in last 3 yrs?	
V244	j43	Typical number of days to receive payment under govt contract	
V245	j7a	Percent of Total Annual Sales Paid In Informal Payments	
V246	j7b	Total Annual Informal Payment	
V247	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	
V248	j11	How Many Days Did It Take To Obtain Your Import License?	
V249	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	
V250	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	
V251	j14	How Many Days Did It Take To Obtain Your Operating License?	
V252	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	
V253	j30a	How Much of An Obstacle: Tax Rates	
V254	j30b	How Much of An Obstacle: Tax Administrations	
V255	j30c	How Much of An Obstacle: Business Licensing And Permits	
V256	j30e	How Much of An Obstacle: Political Instability	
V257	j30f	How Much of An Obstacle: Corruption	

ID	Name	Label	Question
V258	h30	How Much of An Obstacle: Courts	
V259	i30	How Much of An Obstacle: Crime, Theft And Disorder?	
V260	j30_taxrate_pos	J30: rotation position 1	
V261	j30_taxadmin_pos	J30: rotation position 2	
V262	j30_permit_pos	J30: rotation position 3	
V263	j30_instability_pos	J30: rotation position 4	
V264	j30_corruption_pos	J30: rotation position 5	
V265	j30_courts_pos	J30: rotation position 6	
V266	j30_crime_pos	J30: rotation position 7	
V267	I1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V268	I2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	
V269	I3a	Num. Full-Time Employees At End of Last FY: Production Workers	
V270	I3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	
V271	I4a1	Num. of Permanent, Full-Time Skilled Production Workers, Last FY	
V272	I4a2	Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY	
V273	I4b	Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY	
V274	I5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	
V275	I5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	
V276	I5	Num. Full-Time Employees At End of Last FY: Female	
V277	I9b	% of Full Time Workers Completed High School End of Last FY	
V278	I9b1	Number of Full Time Workers Completed High School	
V279	I10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	
V280	I11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	
V281	I11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	
V282	I11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	
V283	I11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	
V284	I12a	% Permanent Full-Time Female Employees Received Formal Training In Last FY	
V285	I12a1	Training Programs Amount: Full-Time Permanent Female Employees Trained	
V286	I31	In the last FY, number of workers establishment needed to hire	
V287	I32	In the last FY, number of workers establishment hired	
V288	I33	Main reason establishment did not hire more workers in the last FY	
V289	I34	In the last 3 yrs., establishment has dismissed any permanent, full-time workers	
V290	I35	Typical number of weeks to dismiss full-time permanent worker	
V291	I36	Typical number of weeks paid in severance	
V292	I1a	Num. Part-time Employees At End of Last Fiscal Year	
V293	I6	Num. Full-Time Temporary Employees At End of Last FY	
V294	I6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	
V295	I8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	
V296	I37	In the last 3 yrs., establishment has been involved in any labor dispute	
V297	I38	Typical number of weeks to resolve labor dispute	
V298	I39	Cost to resolve labor dispute	
V299	I40	In last FY, was establishment visited by health and safety inspectors	
V300	I41	Was a report issued for health and safety inspection	

ID	Name	Label	Question
V301	I30a	How Much of An Obstacle: Labor Regulations?	
V302	I30b	How Much of An Obstacle: Inadequately Educated Workforce?	
V303	m1a	Biggest Obstacle Affecting The Operation of This Establishment	
V304	m1a_finance_pos	m1a: Position of Access to Finance	
V305	m1a_land_pos	m1a: Position of Access to land	
V306	m1a_permit_pos	m1a: Position of Business licensing and permits	
V307	m1a_corruption_pos	m1a: Position of corruption	
V308	m1a_courts_pos	m1a: Position of Courts	
V309	m1a_crime_pos	m1a: Position of Crime, theft and disorder	
V310	m1a_trade_pos	m1a: Position of Customs and trade regulations	
V311	m1a_electricity_pos	m1a: Position of Electricity	
V312	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	
V313	m1a_labor_pos	m1a: Position of Labor regulations	
V314	m1a_instability_pos	m1a: Position of Political instability	
V315	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	
V316	m1a_taxadmin_pos	m1a: Position of Tax administration	
V317	m1a_taxrate_pos	m1a: Position of Tax rates	
V318	m1a_transport_pos	m1a: Position of Transport	
V319	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	
V320	n2a2	Social security payments and employment-based taxes	
V321	n2b	Total Annual Costs of Electricity In Last Fiscal Year	
V322	n2k	Total Annual Cost of Water	
V323	n2l	Total Annual Cost of high-speed, fixed broadband internet	
V324	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	
V325	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY	
V326	n2a1	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago	
V327	n2e1	Total Cost of Raw Materials And Intermediate Goods Used In Production	
V328	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	
V329	n11	Effective income-based tax rate	
V330	n12	Effective consumption tax rate	
V331	a15d	Day	
V332	a15m	Month	
V333	a15y	Year	
V334	a15h	Hour	
V335	a15min	Minutes	
V336	a16	Perception of The Questions Regarding Opinions And Perceptions	
V337	a17	Responses To The Questions About Figures Areâ€!	
V338	a18	This Questionnaire Was Completed In:	
V339	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	
V340	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	
V341	a13	Supervisor Number	
V342	a3b	official Capital City?	
V343	a3c	Main Business City?	
V344	a3	Size of Locality	
V345	d1a2_v4	Main Product/Service ISIC (Rev. 4) Code	

ID	Name	Label	Question
V346	stratificationregioncode	stratificationregioncode	
V347	stratificationsizecode	stratificationsizecode	
V348	stratificationsectorcode	stratificationsectorcode	
V349	stratificationpanelcode	panelcode	
V350	wstrict	Weight according to strict eligibility	
V351	wmedian	Weight according to median eligibility	
V352	wweak	Weight according to weak eligibility	
V353	strata	see notes	
V354	d31x	Main destination of exports (country code)	
V355	d38x	Main origin of imports (country code)	

total: 354

VAT_APPLICABLE: VAT is applicable in economy

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

Overview

Valid: 622 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	531	85.4%
2	No	91	14.6%

A4B_V4: Industry Screener Sector

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

Overview

Valid: 622 Invalid: Minimum: 10 Maximum: 95
 Type: Discrete Decimal: 0 Width: 2 Range: 10 - 95 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
10	Food	50	8%
11	Beverages	0	0%
12	Tobacco products	0	0%
13	Textiles	5	0.8%
14	Wearing apparel	18	2.9%
15	Leather and related products	0	0%
16	Wood and products of wood and cork	0	0%
17	Paper and paper products	4	0.6%
18	Printing and reproduction of recorded media	12	1.9%
19	Coke and refined petroleum products	0	0%
20	Chemical and chemical products	10	1.6%
21	Pharmaceutical products	0	0%
22	Rubber and plastic products	4	0.6%
23	Non-metallic mineral products	16	2.6%
24	Basic metals	4	0.6%
25	Fabricated metal products	9	1.4%

26	Computer, electronic, and optical products	0	0%
27	Electrical equipment	6	1%
28	Machinery and equipment	2	0.3%
29	Motor vehicles	1	0.2%
30	Other transport equipment	1	0.2%
31	Furniture	8	1.3%
32	Other manufacturing	5	0.8%
33	Repair and installation of machinery and equipment	8	1.3%
41	Construction of buildings	26	4.2%
42	Civil engineering	12	1.9%
43	Specialized construction activities	31	5%
45	Services of motor vehicles	40	6.4%
46	Wholesale	38	6.1%
47	Retail	159	25.6%
49	Land transport and transport via pipelines	7	1.1%
51	Air transport	1	0.2%
52	Warehousing and support activities for transportation	2	0.3%
53	Postal and courier activities	0	0%
55	Accommodation	100	16.1%
56	Food and beverage	13	2.1%
58	Publishing activities	1	0.2%
61	Telecommunications	0	0%
62	Computer programming	2	0.3%
69	Legal and accounting activities	12	1.9%
70	Activities of head offices; management consultancy activities	1	0.2%
71	Architectural and engineering activities; technical testing and analysis	4	0.6%
72	Scientific research and development	0	0%
73	Advertising and market research	2	0.3%
74	Other professional, scientific and technical activities	1	0.2%
75	Veterinary activities	0	0%
79	Travel agency, tour operator	3	0.5%
95	Repair of computers and household goods	4	0.6%

IDSTD: WEB STD FIRMIN

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

Overview

Valid: 622 Invalid: Minimum: 1182013 Maximum: 1182634
 Type: Continuous Decimal: 0 Width: 7 Range: 1182013 - 1182634 Format: Numeric

ID: Firm ID

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

Overview

Valid: 622 Invalid: Minimum: 21 Maximum: 10368
 Type: Continuous Decimal: 0 Width: 5 Range: 21 - 10368 Format: Numeric

A4A: Industry Sampling Sector

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Food	85	13.7%
2	Other Manufacturing	124	19.9%
3	Retail	133	21.4%
4	Hotels	102	16.4%
5	Other Services	178	28.6%

A6A: Sampling Size

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

Overview

Valid: 622 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	184	29.6%
2	Medium	126	20.3%
3	Large	52	8.4%
4		260	41.8%

A2: Sampling Region

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	South-East District	320	51.4%
2	Other Districts	302	48.6%

A1C: Sample Frame Level

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Establishment	565	90.8%
2	Firm	57	9.2%

COMPETITION_SELECT: Random selection for market competition question

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

Overview

Valid: 622 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		311	50%

1		311	50%
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TAX_SELECT: Random selection for market tax compliance question

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

Overview

Valid: 622 Invalid: 0 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		303	48.7%
1		319	51.3%

A0: Questionnaire

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

Overview

Valid: 622 Invalid: 0 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Manufacturing	163	26.2%
2	Retail services	174	28%
3	Other services	285	45.8%

A3A: Region of The Establishment

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

Overview

Valid: 622 Invalid: 0 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	South-East District	327	52.6%
2	Other Districts	295	47.4%

A6C: Screener Size

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

Overview

Valid: 622 Invalid: Minimum: 5 Maximum: 1500
 Type: Continuous Decimal: 0 Width: 4 Range: 5 - 1500 Format: Numeric

A7: Establishment part of a multi-establishment Firm?

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	127	20.4%
2	No	495	79.6%

PANEL: Panel Code

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

Overview

Valid: 622 Invalid: Minimum: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		622	100%

A1A: Language of The Interview

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

Overview

Valid: 622 Invalid: Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	English	0	0%
2		622	100%

A14D: Day

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 31
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		7	1.1%
2		11	1.8%
3		10	1.6%
4		18	2.9%
5		32	5.1%
6		29	4.7%
7		13	2.1%
8		11	1.8%
9		13	2.1%
10		17	2.7%
11		16	2.6%
12		38	6.1%
13		28	4.5%
14		28	4.5%
15		14	2.3%
16		16	2.6%

17		17	2.7%
18		26	4.2%
19		43	6.9%
20		24	3.9%
21		28	4.5%
22		25	4%
23		27	4.3%
24		17	2.7%
25		27	4.3%
26		25	4%
27		13	2.1%
28		20	3.2%
29		10	1.6%
30		11	1.8%
31		8	1.3%

A14M: Month

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

Overview

Valid: 622 Invalid: Minimum: 4 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 4 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		83	13.3%
5		68	10.9%
6		166	26.7%
7		128	20.6%
8		147	23.6%
9		28	4.5%
10		2	0.3%

A14Y: Year

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

Overview

Valid: 622 Invalid: Minimum: 2023 Maximum: 2023
 Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2023		622	100%

A14H: Hour

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

Overview

Valid: 622 Invalid: Minimum: 6 Maximum: 22
 Type: Discrete Decimal: 0 Width: 2 Range: 6 - 22 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
6		1	0.2%
7		2	0.3%
8		47	7.6%
9		106	17%
10		141	22.7%
11		62	10%
12		46	7.4%
13		57	9.2%
14		106	17%
15		38	6.1%
16		13	2.1%
18		1	0.2%
19		1	0.2%
22		1	0.2%

A14MIN: Minutes

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

Overview

Valid: 622 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: Botswana-2023-full-data.dta

Overview

Valid: 622 Invalid: Minimum: 2022 Maximum: 2023
 Type: Discrete Decimal: 0 Width: 4 Range: 2022 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2022		358	57.6%
2023		264	42.4%

A20M: Close Month of The Last Completed Fiscal Year

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		25	4%
2		29	4.7%
3		50	8%
4		34	5.5%
5		26	4.2%
6		205	33%
7		54	8.7%
8		27	4.3%
9		25	4%
10		15	2.4%
11		31	5%
12		101	16.2%

A20D: Close Day of The Last Completed Fiscal Year

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

Overview

Valid: 622 Invalid: Minimum: 28 Maximum: 31
 Type: Discrete Decimal: 0 Width: 2 Range: 28 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
28		29	4.7%
30		295	47.4%
31		298	47.9%

A1: Country Code

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

Overview

Valid: 622 Invalid: Minimum: 20 Maximum: 20
 Type: Discrete Decimal: 0 Width: 2 Range: 20 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
20		622	100%

A12: Interviewer Number

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

Overview

Valid: 622 Invalid:
 Type: Discrete Width: 14 Range: - Format: character

A7A: Number of Establishments In The Firm

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

Overview

Valid: 127 Invalid: 495 Minimum: 2 Maximum: 158
 Type: Discrete Decimal: 0 Width: 3 Range: 2 - 158 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
2		44	34.6%
3		16	12.6%
4		10	7.9%
5		10	7.9%
6		3	2.4%
7		3	2.4%
8		5	3.9%
10		2	1.6%
11		2	1.6%
12		3	2.4%
13		1	0.8%
14		3	2.4%
15		1	0.8%
16		1	0.8%
20		1	0.8%
23		1	0.8%
30		1	0.8%
43		1	0.8%
50		1	0.8%
57		3	2.4%
59		1	0.8%
60		1	0.8%
64		1	0.8%
80		1	0.8%
92		1	0.8%
94		2	1.6%
95		1	0.8%
97		1	0.8%
100		5	3.9%
158		1	0.8%
Sysmiss		495	

A7B: Is This Establishment The Headquarters Location?

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

Overview

Valid: 127 Invalid: 495 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	66	52%
2	No	61	48%
Sysmiss		495	

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

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

Overview

Valid: 66 Invalid: 556 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	66	100%
2	No	0	0%
Sysmiss		556	

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

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

Overview

Valid: 66 Invalid: 556 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	66	100%
2	No	0	0%
Sysmiss		556	

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

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

Overview

Valid: 7 Invalid: 615 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	7	100%
2	No	0	0%
Sysmiss		615	

B1: Legal Status of The Firm

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

Overview

Valid: 622 Invalid: -9 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%
1	Shareholding company with shares traded on the stock market	34	5.5%
2	Shareholding company with non-traded shares or shares traded privately	104	16.7%
3	Sole proprietorship	292	46.9%
4	Partnership	73	11.7%
5	Limited partnership	116	18.6%
6	Other	1	0.2%

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

Valid: 622 Invalid:
 Type: Discrete Width: 23 Range: - Format: character

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

Valid: 622 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	0.3%
1	Yes	458	73.6%
2	No	162	26%

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

Valid: 622 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	0.2%
0		56	9%
10		1	0.2%
30		1	0.2%
40		3	0.5%
42		1	0.2%
45		1	0.2%
49		1	0.2%

50		16	2.6%
51		5	0.8%
55		2	0.3%
60		4	0.6%
63		1	0.2%
70		2	0.3%
75		2	0.3%
80		2	0.3%
82		2	0.3%
90		6	1%
95		1	0.2%
100		514	82.6%

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

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

Overview

Valid: 622 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	0.2%
0		520	83.6%
10		7	1.1%
18		2	0.3%
20		2	0.3%
25		2	0.3%
30		1	0.2%
35		1	0.2%
40		4	0.6%
45		2	0.3%
49		5	0.8%
50		14	2.3%
51		1	0.2%
58		1	0.2%
60		3	0.5%

90		1	0.2%
100		55	8.8%

B2C: % Owned By Government/State

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 50
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 50 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
0		617	99.2%
10		1	0.2%
27		1	0.2%
30		1	0.2%
50		1	0.2%

B2D: % Owned By Other

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

Overview

Valid: 622 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	0.2%
0		616	99%
5		1	0.2%
20		1	0.2%
40		1	0.2%
70		1	0.2%
100		1	0.2%

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.5%
1	Yes	248	39.9%
2	No	371	59.6%

B4A: % of The Firm Owned By Females

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

Overview

Valid: 248 Invalid: 374 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)	23	9.3%
1		4	1.6%
5		2	0.8%
10		10	4%
12		1	0.4%
15		4	1.6%
18		1	0.4%
20		7	2.8%
25		4	1.6%
26		1	0.4%
28		1	0.4%
30		7	2.8%
33		2	0.8%

35		1	0.4%
40		7	2.8%
45		1	0.4%
49		3	1.2%
50		61	24.6%
51		1	0.4%
60		9	3.6%
70		1	0.4%
76		1	0.4%
80		4	1.6%
90		1	0.4%
100		91	36.7%
Sysmiss		374	

B5: Year Establishment Began Operations

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

Overview

Valid: 622 Invalid: Minimum: 1940 Maximum: 2021
 Type: Discrete Decimal: 0 Width: 4 Range: 1940 - 2021 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1940		1	0.2%
1968		1	0.2%
1971		1	0.2%
1972		3	0.5%
1973		3	0.5%
1974		3	0.5%
1975		2	0.3%
1976		2	0.3%
1978		2	0.3%
1980		2	0.3%
1981		2	0.3%
1982		2	0.3%
1983		4	0.6%

1984		5	0.8%
1985		6	1%
1986		6	1%
1987		8	1.3%
1988		6	1%
1989		8	1.3%
1990		4	0.6%
1991		5	0.8%
1992		7	1.1%
1993		9	1.4%
1994		8	1.3%
1995		7	1.1%
1996		13	2.1%
1997		16	2.6%
1998		13	2.1%
1999		18	2.9%
2000		22	3.5%
2001		18	2.9%
2002		27	4.3%
2003		22	3.5%
2004		19	3.1%
2005		15	2.4%
2006		28	4.5%
2007		16	2.6%
2008		35	5.6%
2009		32	5.1%
2010		35	5.6%
2011		17	2.7%
2012		44	7.1%
2013		29	4.7%
2014		23	3.7%
2015		19	3.1%
2016		17	2.7%
2017		7	1.1%
2018		10	1.6%
2019		8	1.3%
2020		7	1.1%
2021		5	0.8%

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 2500
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	2.1%
1		9	1.4%
2		29	4.7%
3		48	7.7%
4		41	6.6%
5		87	14%
6		66	10.6%
7		22	3.5%
8		26	4.2%
9		15	2.4%
10		68	10.9%
11		8	1.3%
12		19	3.1%
13		5	0.8%
14		13	2.1%
15		27	4.3%
16		4	0.6%
18		5	0.8%
19		1	0.2%
20		30	4.8%
21		2	0.3%
22		1	0.2%
24		1	0.2%
25		5	0.8%
27		2	0.3%
28		1	0.2%
29		1	0.2%
30		14	2.3%

31		1	0.2%
34		3	0.5%
35		4	0.6%
39		1	0.2%
40		6	1%
42		1	0.2%
43		1	0.2%
45		1	0.2%
50		11	1.8%
55		1	0.2%
56		1	0.2%
60		7	1.1%
62		1	0.2%
65		1	0.2%
70		1	0.2%
75		1	0.2%
76		1	0.2%
80		3	0.5%
84		1	0.2%
100		3	0.5%
102		1	0.2%
135		1	0.2%
150		3	0.5%
220		1	0.2%
250		1	0.2%
1500		1	0.2%
2500		1	0.2%

B6B: In What Year Was This Establishment Formally Registered?

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 2021
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2021 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases

-9	Don't know (spontaneous)	9	1.4%
-7	Never registered (spontaneous)	0	0%
1967		1	0.2%
1968		1	0.2%
1971		2	0.3%
1972		2	0.3%
1973		3	0.5%
1974		1	0.2%
1975		2	0.3%
1976		1	0.2%
1978		2	0.3%
1980		2	0.3%
1981		2	0.3%
1982		2	0.3%
1983		6	1%
1984		5	0.8%
1985		5	0.8%
1986		7	1.1%
1987		8	1.3%
1988		4	0.6%
1989		8	1.3%
1990		4	0.6%
1991		7	1.1%
1992		6	1%
1993		7	1.1%
1994		6	1%
1995		8	1.3%
1996		15	2.4%
1997		15	2.4%
1998		15	2.4%
1999		19	3.1%
2000		22	3.5%
2001		18	2.9%
2002		23	3.7%
2003		21	3.4%
2004		24	3.9%
2005		19	3.1%
2006		24	3.9%
2007		28	4.5%

2008		38	6.1%
2009		28	4.5%
2010		39	6.3%
2011		18	2.9%
2012		41	6.6%
2013		32	5.1%
2014		18	2.9%
2015		13	2.1%
2016		14	2.3%
2017		4	0.6%
2018		10	1.6%
2019		7	1.1%
2020		3	0.5%
2021		3	0.5%

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

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 70
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 70 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	One year or less	7	1.1%
2		6	1%
3		3	0.5%
4		8	1.3%
5		28	4.5%
6		12	1.9%
7		13	2.1%
8		25	4%
9		7	1.1%
10		77	12.4%
11		12	1.9%
12		21	3.4%

13		33	5.3%
14		13	2.1%
15		54	8.7%
16		15	2.4%
17		10	1.6%
18		7	1.1%
19		9	1.4%
20		46	7.4%
21		6	1%
22		10	1.6%
23		13	2.1%
24		7	1.1%
25		42	6.8%
26		13	2.1%
27		9	1.4%
28		11	1.8%
29		7	1.1%
30		30	4.8%
31		6	1%
32		7	1.1%
33		6	1%
34		4	0.6%
35		8	1.3%
36		1	0.2%
37		3	0.5%
38		3	0.5%
39		2	0.3%
40		11	1.8%
41		2	0.3%
43		3	0.5%
45		3	0.5%
47		1	0.2%
48		2	0.3%
50		1	0.2%
52		1	0.2%
53		1	0.2%
55		1	0.2%
60		1	0.2%
70		1	0.2%

B7A: Is The Top Manager Female?

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

Overview

Valid: 622 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	174	28%
2	No	448	72%

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

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

Overview

Valid: 622 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	Still in process	1	0.2%
1	Yes	65	10.5%
2	No	550	88.4%

B8X: Specify The Internationally-Recognized Quality Certifications

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

Overview

Valid: 622 Invalid:
 Type: Discrete Width: 35 Range: - Format: character

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

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

Overview

Valid: 622 Invalid: 1 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	37	5.9%
2	No	585	94.1%

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

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

Overview

Valid: 37 Invalid: 585 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	5.4%
-6	Still in process	0	0%
-5	Application denied	0	0%
1	One day or less	0	0%
2		1	2.7%
4		1	2.7%
7		3	8.1%
14		8	21.6%
21		1	2.7%
30		9	24.3%
60		5	13.5%
90		6	16.2%
120		1	2.7%
Sysmiss		585	

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

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

Overview

Valid: 37 Invalid: 585 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	3	8.1%
2	No	34	91.9%
Sysmiss		585	

C31: Cost to obtain electrical connection

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

Overview

Valid: 37 Invalid: 585 Minimum: -9 Maximum: 1500000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 1500000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	8.1%
1500		1	2.7%
2900		1	2.7%
3500		2	5.4%
5000		6	16.2%
5800		1	2.7%
7000		1	2.7%
7800		1	2.7%
8500		1	2.7%
10000		1	2.7%
16000		1	2.7%

20000		3	8.1%
25000		2	5.4%
30000		2	5.4%
35000		1	2.7%
37000		1	2.7%
45000		1	2.7%
70000		1	2.7%
100000		2	5.4%
120000		1	2.7%
140000		1	2.7%
150000		2	5.4%
1500000		1	2.7%
Sysmiss		585	

C32: Electricity consumption in a typical month (kWh)

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 916666
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 916666 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	37	100%

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

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

Overview

Valid: 622 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	398	64%

2	No	224	36%
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C7: Number of Power Outages Experienced In A Typical Month In Last Fiscal Year

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

Overview

Valid: 398 Invalid: 224 Minimum: -9 Maximum: 31
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.3%
0		4	1%
1		59	14.8%
2		102	25.6%
3		81	20.4%
4		50	12.6%
5		37	9.3%
6		9	2.3%
7		1	0.3%
8		11	2.8%
10		22	5.5%
11		2	0.5%
12		2	0.5%
15		3	0.8%
20		5	1.3%
25		1	0.3%
30		1	0.3%
31		3	0.8%
Sysmiss		224	

C8A: Average Duration of Power Outages: Hours

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

Overview

Valid: 389 Invalid: 233 Minimum: -9 Maximum: 48
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 48 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.5%
0		26	6.7%
1		28	7.2%
2		68	17.5%
3		51	13.1%
4		26	6.7%
5		39	10%
6		25	6.4%
7		5	1.3%
8		57	14.7%
9		8	2.1%
10		13	3.3%
12		28	7.2%
15		1	0.3%
16		1	0.3%
18		1	0.3%
24		8	2.1%
40		1	0.3%
48		1	0.3%
Sysmiss		233	

C8B: Average Duration of Power Outages: Minutes

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

Overview

Valid: 389 Invalid: 233 Minimum: -9 Maximum: 59
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 59 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.5%
0		223	57.3%
1	One minute or less	45	11.6%

2		2	0.5%
5		8	2.1%
7		3	0.8%
10		8	2.1%
15		5	1.3%
18		1	0.3%
20		7	1.8%
22		1	0.3%
25		2	0.5%
30		64	16.5%
35		1	0.3%
40		5	1.3%
45		6	1.5%
50		2	0.5%
59		4	1%
Sysmiss		233	

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

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

Overview

Valid: 359 Invalid: 263 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)	5	1.4%
0	None	140	39%
1		67	18.7%
2		31	8.6%
3		9	2.5%
5		51	14.2%
6		1	0.3%
8		1	0.3%
10		28	7.8%
12		3	0.8%
15		8	2.2%

20		12	3.3%
25		1	0.3%
40		1	0.3%
50		1	0.3%
Sysmiss		263	

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

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

Overview

Valid: 39 Invalid: 583 Minimum: 600 Maximum: 1400000
 Type: Discrete Decimal: 0 Width: 7 Range: 600 - 1400000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
600		1	2.6%
1000		2	5.1%
1800		1	2.6%
2000		3	7.7%
2500		1	2.6%
3000		3	7.7%
3500		1	2.6%
4000		2	5.1%
4430		1	2.6%
5000		3	7.7%
6000		1	2.6%
8000		1	2.6%
9540		1	2.6%
10000		2	5.1%
12000		1	2.6%
15000		2	5.1%
15600		1	2.6%
17000		1	2.6%
18000		1	2.6%
20000		2	5.1%

30000		2	5.1%
33000		1	2.6%
48000		1	2.6%
50000		1	2.6%
60000		1	2.6%
100000		1	2.6%
1400000		1	2.6%
Sysmiss		583	

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

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

Overview

Valid: 622 Invalid: 0 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	317	51%
2	No	305	49%

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

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

Overview

Valid: 317 Invalid: 305 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	0.9%
0		4	1.3%
1		41	12.9%
2		28	8.8%
3		13	4.1%

4		3	0.9%
5		90	28.4%
6		3	0.9%
8		1	0.3%
10		29	9.1%
15		13	4.1%
20		18	5.7%
22		2	0.6%
24		1	0.3%
25		13	4.1%
30		11	3.5%
35		4	1.3%
40		10	3.2%
45		3	0.9%
50		8	2.5%
60		2	0.6%
65		1	0.3%
68		1	0.3%
70		3	0.9%
75		1	0.3%
80		3	0.9%
85		2	0.6%
100		6	1.9%
Sysmiss		305	

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

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

Overview

Valid: 622 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	27	4.3%
2	No	595	95.7%

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

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

Overview

Valid: 27 Invalid: 595 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	3	11.1%
-5	Application denied	0	0%
1	One day or less	0	0%
2		2	7.4%
3		2	7.4%
4		1	3.7%
5		1	3.7%
6		1	3.7%
7		2	7.4%
14		6	22.2%
15		1	3.7%
30		3	11.1%
45		1	3.7%
60		2	7.4%
90		1	3.7%
180		1	3.7%
Sysmiss		595	

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

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

Overview

Valid: 27 Invalid: 595 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	3	11.1%
2	No	24	88.9%
Sysmiss		595	

C33: Cost to obtain water connection

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

Overview

Valid: 27 Invalid: 595 Minimum: -9 Maximum: 350000
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 350000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	18.5%
1500		3	11.1%
2000		3	11.1%
2500		5	18.5%
3000		2	7.4%
5000		3	11.1%
6000		1	3.7%
15000		1	3.7%
25000		1	3.7%
35000		1	3.7%
150000		1	3.7%
350000		1	3.7%
Sysmiss		595	

C34: Water consumption in a typical month

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

Overview

Valid: 622 Invalid: -9 Minimum: -9 Maximum: 5000000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 5000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	43	100%

C34B: Unit measure of answer to c34

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

Overview

Valid: 579 Invalid: 43 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Cubic meters	179	30.9%
2	Gallons	194	33.5%
3	Cubic feet	4	0.7%
4	Other	202	34.9%
Sysmiss		43	

C34BX: Other (Specify)

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

Overview

Valid: 622 Invalid:
 Type: Discrete Width: 21 Range: - Format: character

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

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

Overview

Valid: 622 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	0.3%
1	Yes	152	24.4%
2	No	468	75.2%

C162: Frequency of Incidents of Water Shortages In A Typical Month In Last FY**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 152 Invalid: 470 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)	3	2%
0		3	2%
1		24	15.8%
2		31	20.4%
3		23	15.1%
4		19	12.5%
5		14	9.2%
6		4	2.6%
7		4	2.6%
8		2	1.3%
10		11	7.2%
12		1	0.7%
14		3	2%
15		6	3.9%
20		2	1.3%
30		2	1.3%
Sysmiss		470	

C172: Average Length of Water Shortages In Last Fiscal Year**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 146 Invalid: 476 Minimum: 1 Maximum: 336

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 336 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	One hour or less	18	12.3%
2		6	4.1%
3		13	8.9%
4		8	5.5%
5		15	10.3%
6		13	8.9%
7		4	2.7%
8		21	14.4%
10		2	1.4%
12		16	11%
14		1	0.7%
20		1	0.7%
24		17	11.6%
48		3	2.1%
56		1	0.7%
72		4	2.7%
120		1	0.7%
168		1	0.7%
336		1	0.7%
Sysmiss		476	

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

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

Overview

Valid: 132 Invalid: 490 Minimum: 0 Maximum: 30
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 30 Format: Numeric

Questions and instructions

CATEGORIES

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

0	None	62	47%
1		24	18.2%
2		12	9.1%
3		2	1.5%
4		1	0.8%
5		14	10.6%
8		1	0.8%
10		12	9.1%
12		1	0.8%
20		2	1.5%
30		1	0.8%
Sysmiss		490	

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

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

Overview

Valid: 20 Invalid: 602 Minimum: 0 Maximum: 60000
 Type: Discrete Decimal: 0 Width: 5 Range: 0 - 60000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	1	5%
100		2	10%
270		1	5%
500		1	5%
600		1	5%
1000		1	5%
1500		2	10%
1664		1	5%
2500		1	5%
3000		2	10%
5000		1	5%
20000		1	5%
30000		1	5%
36000		1	5%

50000		1	5%
54000		1	5%
60000		1	5%
Sysmiss		602	

C22B: Establishment Has Its Own Website

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	309	49.7%
2	No	313	50.3%

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

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

Overview

Valid: 622 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	160	25.7%
2	No	462	74.3%

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

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

Overview

Valid: 160 Invalid: 462 Minimum: -9 Maximum: 365

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 365 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	3.1%
-6	Still in process	2	1.3%
-5	Application denied	0	0%
1	One day or less	41	25.6%
2		37	23.1%
3		16	10%
4		7	4.4%
5		9	5.6%
6		2	1.3%
7		14	8.8%
9		1	0.6%
10		3	1.9%
14		10	6.3%
15		1	0.6%
18		1	0.6%
19		1	0.6%
20		1	0.6%
30		6	3.8%
60		2	1.3%
365		1	0.6%
Sysmiss		462	

C38: Cost to obtain Internet connection

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

Overview

Valid: 160 Invalid: 462 Minimum: -9 Maximum: 100000
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 100000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	10%

0		1	0.6%
200		1	0.6%
350		1	0.6%
400		2	1.3%
450		1	0.6%
500		2	1.3%
600		3	1.9%
603		1	0.6%
650		4	2.5%
680		1	0.6%
700		3	1.9%
900		1	0.6%
1000		5	3.1%
1020		1	0.6%
1200		7	4.4%
1400		2	1.3%
1500		25	15.6%
1560		1	0.6%
1600		2	1.3%
1800		5	3.1%
2000		10	6.3%
2100		1	0.6%
2200		1	0.6%
2500		6	3.8%
2600		1	0.6%
3000		8	5%
3500		2	1.3%
3600		1	0.6%
3700		1	0.6%
3800		2	1.3%
4000		2	1.3%
4500		1	0.6%
4600		1	0.6%
5000		7	4.4%
5500		1	0.6%
6000		4	2.5%
6720		1	0.6%
7000		4	2.5%
7500		1	0.6%

8000		4	2.5%
10000		1	0.6%
12000		3	1.9%
14000		1	0.6%
15000		1	0.6%
16000		1	0.6%
20000		3	1.9%
22000		1	0.6%
30000		2	1.3%
30500		1	0.6%
35000		1	0.6%
100000		1	0.6%
Sysmiss		462	

C39: Did You Experience Internet Disruptions In Last FY?

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

Overview

Valid: 622 Invalid: -9 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.6%
-7	The establishment does not have an internet connection	57	9.2%
1	Yes	180	28.9%
2	No	381	61.3%

C40A: Average Length of Internet Disruptions: Hours

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

Overview

Valid: 180 Invalid: 442 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)	2	1.1%
0	Less than 1 hour	28	15.6%
1		11	6.1%
2		25	13.9%
3		19	10.6%
4		13	7.2%
5		18	10%
6		7	3.9%
7		3	1.7%
8		6	3.3%
9		1	0.6%
10		4	2.2%
12		6	3.3%
15		3	1.7%
16		1	0.6%
20		4	2.2%
24		18	10%
30		1	0.6%
35		1	0.6%
36		1	0.6%
45		2	1.1%
48		3	1.7%
50		2	1.1%
72		1	0.6%
Sysmiss		442	

C40B: Average Length of Internet Disruptions: Minutes

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

Overview

Valid: 28 Invalid: 594 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)	1	3.6%

10		2	7.1%
20		3	10.7%
30		10	35.7%
35		1	3.6%
45		7	25%
48		2	7.1%
50		2	7.1%
Sysmiss		594	

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

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

Overview

Valid: 170 Invalid: 452 Minimum: -9 Maximum: 25
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 25 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	3.5%
0	None	83	48.8%
1		27	15.9%
2		16	9.4%
3		3	1.8%
4		2	1.2%
5		17	10%
7		1	0.6%
8		1	0.6%
10		10	5.9%
15		1	0.6%
20		2	1.2%
25		1	0.6%
Sysmiss		452	

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

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

Overview

Valid: 10 Invalid: 612 Minimum: 200 Maximum: 16000
 Type: Discrete Decimal: 0 Width: 5 Range: 200 - 16000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
200		2	20%
250		1	10%
2600		1	10%
3500		1	10%
5000		2	20%
10000		1	10%
15600		1	10%
16000		1	10%
Sysmiss		612	

C42: How difficult to switch internet providers?

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

Overview

Valid: 622 Invalid: -9 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)	21	3.4%
-7	There is only one available internet provider	18	2.9%
1	Unable to change provider	91	14.6%
2	With some difficulty	91	14.6%
3	With little difficulty	137	22%
4	With no difficulty at all	264	42.4%

C30A: How Much of An Obstacle: Electricity To Operations of This Establishment?**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 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	0.2%
-7	Does not apply	1	0.2%
0	No obstacle	125	20.1%
1	Minor obstacle	227	36.5%
2	Moderate obstacle	110	17.7%
3	Major obstacle	110	17.7%
4	Very severe obstacle	48	7.7%

D1A1A: Establishment'S Main Product/Service Last FY**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 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	163	26.2%
2	Retail trade of	174	28%
3	Wholesale trade of	37	5.9%
4	Construction of	70	11.3%
6	Provide services of	72	11.6%
51	Hotel	97	15.6%
52	Restaurant	9	1.4%

D1A6A: Total number of hotel rooms in the last FY**Data file:** Botswana-2023-full-data.dta

Overview

Valid: 97 Invalid: 525 Minimum: -9 Maximum: 1000
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 1000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	15	15.5%
5		6	6.2%
6		4	4.1%
7		3	3.1%
8		4	4.1%
9		4	4.1%
10		6	6.2%
11		4	4.1%
12		5	5.2%
13		3	3.1%
14		5	5.2%
15		1	1%
16		2	2.1%
17		3	3.1%
18		2	2.1%
19		1	1%
20		3	3.1%
21		1	1%
24		3	3.1%
26		2	2.1%
30		2	2.1%
33		1	1%
35		1	1%
36		1	1%
38		1	1%
39		1	1%
45		1	1%
52		1	1%
56		1	1%
59		1	1%
62		1	1%
66		1	1%

68		1	1%
80		2	2.1%
84		1	1%
110		1	1%
141		1	1%
1000		1	1%
Sysmiss		525	

D1A6B: Total areas of rooms in the last FY

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

Overview

Valid: 97 Invalid: 525 Minimum: -9 Maximum: 8000
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 8000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	35	36.1%
2		2	2.1%
5		2	2.1%
6		1	1%
7		1	1%
8		2	2.1%
12		2	2.1%
15		1	1%
17		1	1%
20		2	2.1%
24		1	1%
25		1	1%
30		1	1%
32		1	1%
40		1	1%
51		1	1%
70		1	1%
100		2	2.1%
120		1	1%
126		1	1%

150		1	1%
160		1	1%
200		1	1%
204		1	1%
216		1	1%
224		1	1%
240		1	1%
250		3	3.1%
275		1	1%
280		1	1%
300		4	4.1%
330		1	1%
360		1	1%
400		2	2.1%
430		1	1%
500		1	1%
510		1	1%
648		1	1%
850		1	1%
900		1	1%
936		1	1%
1000		2	2.1%
1080		1	1%
1500		1	1%
1860		1	1%
2200		1	1%
3000		1	1%
3666		1	1%
7000		1	1%
8000		1	1%
Sysmiss		525	

D1A6C: Specify units

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

Overview

Valid: 62 Invalid: 560 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Square Feet	5	8.1%
2	Square Yards	1	1.6%
3	Square Meters	55	88.7%
4	Other (Specify)	1	1.6%
Sysmiss		560	

D1A6CX: Other (Specify)

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

Overview

Valid: 622 Invalid:
Type: Discrete Width: 8 Range: - Format: character

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

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

Overview

Valid: 622 Invalid: 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%
10		1	0.2%
20		3	0.5%
30		2	0.3%
31		1	0.2%
40		7	1.1%
45		2	0.3%
46		1	0.2%
48		1	0.2%
50		19	3.1%
51		1	0.2%
55		5	0.8%

56		1	0.2%
59		1	0.2%
60		41	6.6%
65		8	1.3%
68		1	0.2%
70		39	6.3%
75		14	2.3%
78		2	0.3%
80		66	10.6%
82		1	0.2%
85		9	1.4%
90		43	6.9%
93		1	0.2%
95		23	3.7%
97		3	0.5%
98		1	0.2%
99		3	0.5%
100		322	51.8%

D2: In Last Fiscal Year, What Were This Establishmentâ€™s Total Annual Sales?

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

Overview

Valid: 622 Invalid: 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)	14	100%

D32: Main point of exit

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

Overview

Valid: 15 Invalid: 607 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	Airport	2	13.3%
2	Land border crossing	13	86.7%
3	Seaport	0	0%
Sysmiss		607	

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

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

Overview

Valid: 15 Invalid: 607 Minimum: 0 Maximum: 7
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 7 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	1	6.7%
1		2	13.3%
2		4	26.7%
3		3	20%
5		1	6.7%
7		4	26.7%
Sysmiss		607	

D2X: Please Also Write Out The Number

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

Overview

Valid: 622 Invalid:
 Type: Continuous Width: 98 Range: - Format: character

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

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

Overview

Valid: 163 Invalid: 459 Minimum: -9 Maximum: 775000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 775000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	6.1%
-7	Establishment was not in business	6	3.7%
50000		1	0.6%
60000		1	0.6%
65000		1	0.6%
70000		1	0.6%
80000		2	1.2%
83028		1	0.6%
100000		3	1.8%
120000		1	0.6%
124271		1	0.6%
130000		1	0.6%
137257		1	0.6%
150000		2	1.2%
155000		1	0.6%
160000		1	0.6%
180000		4	2.5%
200000		1	0.6%
240000		1	0.6%
250000		2	1.2%
300000		2	1.2%
320000		1	0.6%
326069		1	0.6%
350000		2	1.2%
380000		1	0.6%
389172		1	0.6%
400000		2	1.2%
412868		1	0.6%
420000		1	0.6%
445644		1	0.6%

450000		2	1.2%
470000		1	0.6%
500000		5	3.1%
504269		1	0.6%
550000		3	1.8%
600000		5	3.1%
650000		1	0.6%
700000		1	0.6%
720000		1	0.6%
750000		1	0.6%
756000		1	0.6%
779000		1	0.6%
783432		1	0.6%
800000		4	2.5%
888641		1	0.6%
900000		2	1.2%
1000000		5	3.1%
1200000		4	2.5%
1300000		2	1.2%
1346700		1	0.6%
1476467		1	0.6%
1770507		1	0.6%
1800000		1	0.6%
2000000		4	2.5%
2245000		1	0.6%
2802720		1	0.6%
3000000		3	1.8%
3500000		1	0.6%
3900000		1	0.6%
4000000		1	0.6%
4600000		2	1.2%
5000000		1	0.6%
6000000		3	1.8%
7500000		1	0.6%
8000000		1	0.6%
9800000		1	0.6%
10000000		4	2.5%
11000000		1	0.6%
12000000		2	1.2%

13500000		1	0.6%
14000000		1	0.6%
15000000		1	0.6%
16000000		1	0.6%
16146291		1	0.6%
18000000		1	0.6%
19000000		2	1.2%
20000000		1	0.6%
21000000		2	1.2%
24378411		1	0.6%
26000000		1	0.6%
28000000		1	0.6%
30000000		1	0.6%
30206699		1	0.6%
32000000		1	0.6%
41523264		1	0.6%
43000000		1	0.6%
45000000		1	0.6%
47000000		1	0.6%
48000000		1	0.6%
55000000		1	0.6%
60000000		2	1.2%
69000000		1	0.6%
80000000		1	0.6%
110000000		1	0.6%
150000000		2	1.2%
174000000		1	0.6%
250000000		1	0.6%
290000000		1	0.6%
775000000		1	0.6%
Sysmiss		459	

D2A1X: Please Also Write Out The Number

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

Overview

Valid: 622 Invalid:
 Type: Continuous Width: 84 Range: - Format: character

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 1200000000
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 1200000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	23	20.5%
-7	Establishment was not in business in Fiscal Year	89	79.5%

N3X: Please Also Write Out The Number

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

Overview

Valid: 622 Invalid:
 Type: Continuous Width: 98 Range: - Format: character

D3A: % of Sales: National Sales

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

Overview

Valid: 622 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	0.3%
0		12	1.9%
1		2	0.3%
10		1	0.2%
20		2	0.3%
25		1	0.2%
30		3	0.5%
35		1	0.2%

40		3	0.5%
50		12	1.9%
60		2	0.3%
65		1	0.2%
70		3	0.5%
75		1	0.2%
80		7	1.1%
90		6	1%
95		4	0.6%
96		1	0.2%
98		1	0.2%
99		1	0.2%
100		556	89.4%

D3B: % of Sales: Indirect Exports

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

Overview

Valid: 622 Invalid: -9 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	0.5%
0		585	94.1%
1		2	0.3%
3		1	0.2%
4		1	0.2%
5		2	0.3%
10		7	1.1%
20		8	1.3%
30		1	0.2%
35		1	0.2%
40		1	0.2%
50		2	0.3%
60		3	0.5%
65		1	0.2%

80		1	0.2%
90		1	0.2%
100		2	0.3%

D3C: % of Sales: Direct Exports

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

Overview

Valid: 622 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	0.5%
0		577	92.8%
1		1	0.2%
2		1	0.2%
5		1	0.2%
10		7	1.1%
15		1	0.2%
20		2	0.3%
25		1	0.2%
30		2	0.3%
40		1	0.2%
50		8	1.3%
60		3	0.5%
70		2	0.3%
80		1	0.2%
90		1	0.2%
99		2	0.3%
100		8	1.3%

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

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

Overview

Valid: 1 Invalid: 621 Minimum: 19 Maximum: 19
 Type: Discrete Decimal: 0 Width: 2 Range: 19 - 19 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
19		1	100%
Sysmiss		621	

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

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

Overview

Valid: 15 Invalid: 607 Minimum: 0 Maximum: 19
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 19 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	Less than one day	1	6.7%
1		1	6.7%
2		4	26.7%
3		2	13.3%
5		1	6.7%
7		3	20%
14		2	13.3%
19		1	6.7%
Sysmiss		607	

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

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

Overview

Valid: 1 Invalid: 621 Minimum: 4 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
4		1	100%
Sysmiss		621	

D34: FCA costs to comply with all export requirements (% of value of goods exported)

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

Overview

Valid: 15 Invalid: 607 Minimum: -9 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	6.7%
5		2	13.3%
10		4	26.7%
14		7	46.7%
15		1	6.7%
Sysmiss		607	

D35: Any exports shipped by main parcel?

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

Overview

Valid: 15 Invalid: 607 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	3	20%
2	No	12	80%
Sysmiss		607	

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

Valid: 3 Invalid: 619 Minimum: 1 Maximum: 14
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	Less than one day	0	0%
1		1	33.3%
3		1	33.3%
14		1	33.3%
Sysmiss		619	

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

Valid: Invalid: 622 Maximum: *
 Type: Discrete Decimal: 0 Width: 2 Range: - * Format: Numeric

Questions and instructions

CATEGORIES

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

D37: Average cost of digital exports (% of value of goods)**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 3 Invalid: 619 Minimum: -9 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	33.3%
10		1	33.3%
15		1	33.3%
Sysmiss		619	

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

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

Overview

Valid: 66 Invalid: 556 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)	10	15.2%
1976		1	1.5%
1981		1	1.5%
1984		1	1.5%
1987		2	3%
1992		2	3%
1993		1	1.5%
1998		1	1.5%
2000		3	4.5%
2001		1	1.5%
2002		1	1.5%
2003		1	1.5%
2004		1	1.5%
2005		2	3%
2006		2	3%
2008		1	1.5%
2010		2	3%
2011		2	3%
2012		2	3%
2013		2	3%
2014		5	7.6%
2015		3	4.5%

2016		1	1.5%
2017		4	6.1%
2018		1	1.5%
2019		3	4.5%
2020		2	3%
2021		2	3%
2022		4	6.1%
2023		2	3%
Sysmiss		556	

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

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

Overview

Valid: 622 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)	28	4.5%
0		52	8.4%
1		1	0.2%
2		2	0.3%
3		1	0.2%
5		5	0.8%
10		10	1.6%
20		9	1.4%
25		6	1%
29		1	0.2%
30		12	1.9%
35		1	0.2%
40		14	2.3%
50		28	4.5%
60		2	0.3%
70		14	2.3%
75		1	0.2%
80		14	2.3%

85		2	0.3%
88		1	0.2%
90		11	1.8%
95		3	0.5%
98		1	0.2%
100		403	64.8%

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

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

Overview

Valid: 622 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)	28	4.5%
0		403	64.8%
2		1	0.2%
5		3	0.5%
10		11	1.8%
12		1	0.2%
15		2	0.3%
20		14	2.3%
25		1	0.2%
30		14	2.3%
40		2	0.3%
50		28	4.5%
60		14	2.3%
65		1	0.2%
70		12	1.9%
71		1	0.2%
75		6	1%
80		9	1.4%
90		10	1.6%
95		5	0.8%
97		1	0.2%

98		2	0.3%
99		1	0.2%
100		52	8.4%

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

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

Overview

Valid: 191 Invalid: 431 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1%
1	Yes	118	61.8%
2	No	71	37.2%
Sysmiss		431	

D39: Main point of entry

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

Overview

Valid: 118 Invalid: 504 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	7	5.9%
2	Land border crossing	109	92.4%
3	Seaport	2	1.7%
Sysmiss		504	

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

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

Overview

Valid: 118 Invalid: 504 Minimum: -9 Maximum: 90
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 90 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.7%
-7	Does not apply (spontaneous)	1	0.8%
0	Less than one day	16	13.6%
1		17	14.4%
2		23	19.5%
3		21	17.8%
4		4	3.4%
5		7	5.9%
6		5	4.2%
7		11	9.3%
10		4	3.4%
14		3	2.5%
15		1	0.8%
21		2	1.7%
90		1	0.8%
Sysmiss		504	

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

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

Overview

Valid: 16 Invalid: 606 Minimum: 1 Maximum: 23
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 23 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		3	18.8%
2		1	6.3%
4		2	12.5%

6		1	6.3%
8		1	6.3%
9		1	6.3%
10		1	6.3%
12		2	12.5%
15		1	6.3%
19		1	6.3%
20		1	6.3%
23		1	6.3%
Sysmiss		606	

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

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

Overview

Valid: 117 Invalid: 505 Minimum: -9 Maximum: 180
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 180 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.7%
0	Less than one day	7	6%
1		12	10.3%
2		20	17.1%
3		16	13.7%
4		7	6%
5		4	3.4%
6		1	0.9%
7		23	19.7%
8		3	2.6%
9		1	0.9%
10		7	6%
14		5	4.3%
15		1	0.9%
21		3	2.6%
30		2	1.7%
48		1	0.9%

90		1	0.9%
180		1	0.9%
Sysmiss		505	

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

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

Overview

Valid: 7 Invalid: 615 Minimum: 1 Maximum: 20
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		2	28.6%
4		1	14.3%
8		1	14.3%
9		1	14.3%
12		1	14.3%
20		1	14.3%
Sysmiss		615	

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

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

Overview

Valid: 118 Invalid: 504 Minimum: -9 Maximum: 16
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 16 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	14.4%
1		6	5.1%
2		7	5.9%
3		3	2.5%
4		1	0.8%

5		6	5.1%
6		1	0.8%
7		1	0.8%
10		11	9.3%
14		61	51.7%
15		3	2.5%
16		1	0.8%
Sysmiss		504	

D30A: How Much of An Obstacle: Transport?

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

Overview

Valid: 622 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	0.2%
-7	Does not apply	1	0.2%
0	No obstacle	229	36.8%
1	Minor obstacle	231	37.1%
2	Moderate obstacle	79	12.7%
3	Major obstacle	66	10.6%
4	Very severe obstacle	15	2.4%

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

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

Overview

Valid: 622 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	0.2%

-7	Does not apply	4	0.6%
0	No obstacle	235	37.8%
1	Minor obstacle	223	35.9%
2	Moderate obstacle	106	17%
3	Major obstacle	41	6.6%
4	Very severe obstacle	12	1.9%

O1: In the last three years, establishment had any commercial dispute?

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

Overview

Valid: 622 Invalid: 0 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	58	9.3%
2	No	564	90.7%

O2: Use of courts, arbitration etc. to (or attempt to) resolve commercial dispute?

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

Overview

Valid: 58 Invalid: 564 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	41	70.7%
2	No	17	29.3%
Sysmiss		564	

O3A: Reliable alternative to courts for resolving commercial disputes: Arbitration?

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1%
-7	Does not apply (spontaneous)	7	1.1%
1	Strongly disagree	76	12.2%
2	Tend to disagree	113	18.2%
3	Tend to agree	315	50.6%
4	Strongly agree	105	16.9%

O3B: Reliable alternative to courts for resolving commercial disputes:Mediation etc.?

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.8%
-7	Does not apply (spontaneous)	5	0.8%
1	Strongly disagree	60	9.6%
2	Tend to disagree	112	18%
3	Tend to agree	317	51%
4	Strongly agree	123	19.8%

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

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

Overview

Valid: 242 Invalid: 380 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	0.4%
-7	Does not apply (spontaneous)	7	2.9%
1	We fixed it but did not take further action	43	17.8%
2	We fixed it and took action to make sure it did not happen again	83	34.3%
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	105	43.4%
4	No action was taken	3	1.2%
Sysmiss		380	

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

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

Overview

Valid: 242 Invalid: 380 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	141	58.3%
2	No	101	41.7%
Sysmiss		380	

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

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

Overview

Valid: 141 Invalid: 481 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	55	39%
2	3-9 production performance indicators	63	44.7%
3	10 or more production performance indicators	23	16.3%
Sysmiss		481	

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

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

Overview

Valid: 242 Invalid: 380 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	0.4%
1	Yes	148	61.2%
2	No	93	38.4%
Sysmiss		380	

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

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

Overview

Valid: 148 Invalid: 474 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	Main focus was on short-term (less than one year) production targets	52	35.1%
2	Main focus was on long-term (one year or more) production targets	33	22.3%
3	Combination of short term and long term production targets	63	42.6%
Sysmiss		474	

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

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

Overview

Valid: 148 Invalid: 474 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	23	15.5%
2	Possible to achieve with some effort	50	33.8%
3	Possible to achieve with normal amount of effort	34	23%
4	Possible to achieve with more than normal effort	26	17.6%
5	Only possible to achieve with extraordinary effort	11	7.4%
6	Targets were not achieved	4	2.7%
Sysmiss		474	

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

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

Overview

Valid: 148 Invalid: 474 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	21	14.2%
2	Most managers and some production workers	61	41.2%
3	Most managers and most production workers	7	4.7%
4	All managers and most production workers	59	39.9%
Sysmiss		474	

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

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

Overview

Valid: 242 Invalid: 380 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	113	46.7%
2	No	129	53.3%
Sysmiss		380	

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

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

Overview

Valid: 113 Invalid: 509 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	43	38.1%
2	Their team's or shift performance	24	21.2%
3	The establishment's performance	41	36.3%
4	The firm's performance	5	4.4%
Sysmiss		509	

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

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

Overview

Valid: 242 Invalid: 380 Minimum: -7 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	7	2.9%
1	Promotions were based solely on performance and ability	144	59.5%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	58	24%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	18	7.4%
4	Non-managers are normally not promoted	15	6.2%
Sysmiss		380	

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

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

Overview

Valid: 242 Invalid: 380 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)	10	4.1%
1	Within 6 months of identifying non-manager under-performance	69	28.5%
2	After 6 months of identifying non-manager under-performance	49	20.2%
3	Rarely or never	114	47.1%
Sysmiss		380	

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

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

Overview

Valid: 622 Invalid: 1 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	372	59.8%
2	National – main product sold mostly across the country where establishment is located	233	37.5%
3	International	17	2.7%

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

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

Overview

Valid: 622 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)	6	1%
-4	Too many to count	372	59.8%
0		14	2.3%
1		8	1.3%
2		19	3.1%
3		26	4.2%
4		25	4%
5		39	6.3%
6		15	2.4%
7		10	1.6%
8		6	1%
9		5	0.8%
10		30	4.8%
11		1	0.2%
12		2	0.3%
14		1	0.2%
15		7	1.1%
16		2	0.3%
20		11	1.8%

25		4	0.6%
30		4	0.6%
32		2	0.3%
35		1	0.2%
40		1	0.2%
50		7	1.1%
56		2	0.3%
60		2	0.3%

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

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

Overview

Valid: 303 Invalid: 319 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)	19	6.3%
1	Above 90%	13	4.3%
2	Between 50% and 90%	215	71%
3	Below 50%	56	18.5%
Sysmiss		319	

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

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

Overview

Valid: 302 Invalid: 320 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	93	30.8%
0		7	2.3%
2		4	1.3%

5		12	4%
8		1	0.3%
10		15	5%
15		5	1.7%
20		9	3%
25		9	3%
30		12	4%
35		4	1.3%
40		19	6.3%
45		5	1.7%
50		52	17.2%
52		1	0.3%
60		25	8.3%
65		3	1%
68		1	0.3%
70		9	3%
75		3	1%
80		4	1.3%
85		2	0.7%
89		1	0.3%
90		3	1%
95		1	0.3%
100		2	0.7%
Sysmiss		320	

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

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

Overview

Valid: 622 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	0.3%
1	Yes	69	11.1%
2	No	551	88.6%

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

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

Overview

Valid: 622 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)	10	1.6%
1	Yes	258	41.5%
2	No	354	56.9%

E32: Change in competition in the last year?

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

Overview

Valid: 622 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, there is more competition	428	68.8%
2	Yes, there is less competition	58	9.3%
3	No change	136	21.9%

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

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

Overview

Valid: 622 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	96	15.4%
-6	Prices set by HQ	13	2.1%
1	Yes	90	14.5%
2	No	423	68%

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

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

Overview

Valid: 622 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%
1	Yes	50	8%
2	No	566	91%

E35: How SOE affects ability to grow and expand?

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

Overview

Valid: 50 Invalid: 572 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	4%
-7	No state-owned enterprise	0	0%
1	Positively	27	54%
2	Not at all	9	18%

3	Negatively	12	24%
Sysmiss		572	

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

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

Overview

Valid: 622 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	0.2%
0	No obstacle	174	28%
1	Minor obstacle	215	34.6%
2	Moderate obstacle	113	18.2%
3	Major obstacle	90	14.5%
4	Very severe obstacle	29	4.7%

H1: New Products/Services Introduced Over Last 3 Yrs

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

Overview

Valid: 622 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	126	20.3%
2	No	496	79.7%

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

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

Overview

Valid: 126 Invalid: 496 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	79	62.7%
2	No	47	37.3%
Sysmiss		496	

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

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

Overview

Valid: 622 Invalid:
 Type: Continuous Width: 160 Range: - Format: character

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

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

Overview

Valid: 622 Invalid:
 Type: Discrete Width: 244 Range: - Format: character

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

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

Overview

Valid: 622 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	0.2%
1	Yes	60	9.6%
2	No	561	90.2%

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

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

Overview

Valid: 622 Invalid:
Type: Continuous Width: 244 Range: - Format: character

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

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

Overview

Valid: 622 Invalid:
Type: Discrete Width: 124 Range: - Format: character

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

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

Overview

Valid: 622 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	0.2%
1	Yes	44	7.1%
2	No	577	92.8%

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

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

Overview

Valid: 44 Invalid: 578 Minimum: -9 Maximum: 2500000
Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2500000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	1	2.3%
2		1	2.3%
500		1	2.3%
1000		1	2.3%
3000		1	2.3%
5000		6	13.6%
7000		1	2.3%
10000		4	9.1%
11000		1	2.3%
12000		1	2.3%
15000		1	2.3%
18000		1	2.3%
20000		4	9.1%
27000		1	2.3%
30000		2	4.5%
50000		7	15.9%
70000		1	2.3%
75000		1	2.3%
100000		3	6.8%
150000		1	2.3%
250000		1	2.3%
500000		1	2.3%
1500000		1	2.3%
2500000		1	2.3%
Sysmiss		578	

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

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

Overview

Valid: 163 Invalid: 459 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	37	22.7%
2		1	0.6%

8		1	0.6%
10		3	1.8%
18		1	0.6%
20		1	0.6%
25		1	0.6%
30		2	1.2%
32		1	0.6%
33		1	0.6%
40		11	6.7%
45		5	3.1%
50		20	12.3%
55		1	0.6%
58		1	0.6%
60		18	11%
65		3	1.8%
67		1	0.6%
68		1	0.6%
70		6	3.7%
75		5	3.1%
80		11	6.7%
85		4	2.5%
90		4	2.5%
95		2	1.2%
100		21	12.9%
Sysmiss		459	

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

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

Overview

Valid: 622 Invalid: 1 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	40	6.4%

2	No	582	93.6%
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G3: How Many Days Did It Take For You To Obtain A Construction-Related Permit?

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

Overview

Valid: 40 Invalid: 582 Minimum: -9 Maximum: 730
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 730 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	2.5%
-6	Still in process	6	15%
-5	Application denied	0	0%
1	One day or less	2	5%
2		1	2.5%
3		1	2.5%
5		1	2.5%
7		3	7.5%
14		5	12.5%
15		1	2.5%
30		5	12.5%
60		4	10%
90		4	10%
120		2	5%
180		1	2.5%
365		1	2.5%
730		2	5%
Sysmiss		582	

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

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

Overview

Valid: 40 Invalid: 582 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	7	17.5%
2	No	33	82.5%
Sysmiss		582	

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

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

Overview

Valid: 622 Invalid: 0 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	0.3%
-7	Does not apply (spontaneous)	0	0%
1	Yes	64	10.3%
2	No	556	89.4%

G32: Wait for occupancy permit

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

Overview

Valid: 64 Invalid: 558 Minimum: -9 Maximum: 180
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 180 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3.1%
-6	Still in process	4	6.3%
-5	Application denied	1	1.6%

1	One day or less	10	15.6%
2		4	6.3%
3		1	1.6%
4		1	1.6%
5		3	4.7%
7		7	10.9%
14		10	15.6%
15		3	4.7%
16		1	1.6%
20		2	3.1%
30		11	17.2%
60		1	1.6%
90		1	1.6%
93		1	1.6%
180		1	1.6%
Sysmiss		558	

G33: Cost of occupancy permit

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

Overview

Valid: 64 Invalid: 558 Minimum: -9 Maximum: 7800000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 7800000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	15.6%
0		2	3.1%
3		1	1.6%
10		1	1.6%
75		1	1.6%
100		2	3.1%
250		2	3.1%
300		4	6.3%
330		1	1.6%
375		1	1.6%
500		4	6.3%

560		1	1.6%
750		1	1.6%
1000		3	4.7%
1500		5	7.8%
1600		1	1.6%
1800		1	1.6%
2000		2	3.1%
2500		1	1.6%
4400		1	1.6%
4500		1	1.6%
5000		6	9.4%
9500		1	1.6%
10500		1	1.6%
15000		2	3.1%
20000		1	1.6%
30000		1	1.6%
68000		1	1.6%
80000		1	1.6%
200000		1	1.6%
350000		1	1.6%
4000000		1	1.6%
7800000		1	1.6%
Sysmiss		558	

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

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

Overview

Valid: 174 Invalid: 448 Minimum: -9 Maximum: 50000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 50000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	82	47.1%
10		1	0.6%
25		2	1.1%
32		1	0.6%

40		2	1.1%
50		3	1.7%
55		1	0.6%
64		1	0.6%
90		1	0.6%
97		1	0.6%
100		7	4%
108		1	0.6%
120		1	0.6%
124		1	0.6%
144		1	0.6%
150		1	0.6%
170		1	0.6%
180		2	1.1%
200		8	4.6%
225		2	1.1%
250		3	1.7%
290		1	0.6%
300		2	1.1%
382		1	0.6%
400		1	0.6%
450		1	0.6%
460		1	0.6%
500		5	2.9%
550		1	0.6%
600		2	1.1%
700		1	0.6%
740		1	0.6%
800		1	0.6%
848		1	0.6%
1000		4	2.3%
1024		1	0.6%
1500		1	0.6%
2000		3	1.7%
2500		1	0.6%
2700		1	0.6%
3000		1	0.6%
3500		1	0.6%
3800		1	0.6%

3853		1	0.6%
4000		2	1.1%
5000		6	3.4%
8000		1	0.6%
9000		1	0.6%
9800		1	0.6%
10000		1	0.6%
23366		1	0.6%
200000		2	1.1%
500000		1	0.6%
50000000		1	0.6%
Sysmiss		448	

G5B: The Area Is Measured In:**Data file: Botswana-2023-full-data.dta****Overview**

Valid: 92 Invalid: 530 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	7	7.6%
2	Square Yards	1	1.1%
3	Square Meters	84	91.3%
4	Other	0	0%
Sysmiss		530	

G5BX: Specify Other Units (If Not Included Above) The Area Is Measured In**Data file: Botswana-2023-full-data.dta****Overview**

Valid: 622 Invalid:
 Type: Discrete Width: 1 Range: - Format: character

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

Overview

Valid: 622 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	0.5%
-7	Does not apply	3	0.5%
0	No obstacle	198	31.8%
1	Minor obstacle	215	34.6%
2	Moderate obstacle	78	12.5%
3	Major obstacle	75	12.1%
4	Very severe obstacle	50	8%

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

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

Overview

Valid: 622 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	68	10.9%
2	No	554	89.1%

GE3A: Monetary damage of physical assets?

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

Overview

Valid: 68 Invalid: 554 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)	3	4.4%
10		2	2.9%
30		1	1.5%
40		1	1.5%
50		1	1.5%
700		1	1.5%
2000		2	2.9%
2500		1	1.5%
2800		1	1.5%
3000		3	4.4%
3600		1	1.5%
4000		1	1.5%
4500		1	1.5%
5000		5	7.4%
7000		1	1.5%
10000		3	4.4%
15000		2	2.9%
18000		1	1.5%
20000		5	7.4%
22000		1	1.5%
25000		2	2.9%
30000		3	4.4%
50000		4	5.9%
60000		2	2.9%
70000		1	1.5%
80000		2	2.9%
100000		4	5.9%
200000		2	2.9%
250000		1	1.5%
300000		5	7.4%
375000		1	1.5%
400000		1	1.5%
500000		1	1.5%
600000		1	1.5%
2000000		1	1.5%
Sysmiss		554	

GE7: Over the last 3 years, establishment monitor its CO2 emissions?**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 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	0.2%
1	Yes	86	13.8%
2	No	535	86%

GE8D: Over last 3 years, establishment adopt energy management measures?**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 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%
-7	Establishment was not in business	0	0%
1	Yes	145	23.3%
2	No	477	76.7%

K3A: % of Working Capital Financed From Internal Funds/Retained Earnings**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 Invalid: Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	

-9	Don't know (spontaneous)	6	1%
0		21	3.4%
5		2	0.3%
10		2	0.3%
15		1	0.2%
20		11	1.8%
25		2	0.3%
30		7	1.1%
35		2	0.3%
40		8	1.3%
45		1	0.2%
50		53	8.5%
51		1	0.2%
55		1	0.2%
60		11	1.8%
65		2	0.3%
70		33	5.3%
75		2	0.3%
80		22	3.5%
85		3	0.5%
90		15	2.4%
95		2	0.3%
98		2	0.3%
100		412	66.2%

K3BC: % of Working Capital Borrowed From Banks

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1%
0		485	78%
2		2	0.3%

5		2	0.3%
8		1	0.2%
10		6	1%
11		1	0.2%
15		3	0.5%
20		26	4.2%
25		5	0.8%
30		29	4.7%
35		3	0.5%
40		5	0.8%
50		33	5.3%
60		2	0.3%
70		2	0.3%
75		1	0.2%
80		2	0.3%
90		1	0.2%
100		7	1.1%

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1%
0		593	95.3%
5		2	0.3%
10		5	0.8%
15		2	0.3%
20		5	0.8%
30		2	0.3%
40		2	0.3%
50		1	0.2%
60		1	0.2%

90		2	0.3%
100		1	0.2%

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1%
0		535	86%
2		1	0.2%
4		1	0.2%
5		4	0.6%
10		10	1.6%
14		1	0.2%
20		17	2.7%
25		2	0.3%
30		7	1.1%
35		4	0.6%
40		1	0.2%
50		13	2.1%
55		1	0.2%
60		5	0.8%
70		2	0.3%
74		1	0.2%
80		2	0.3%
90		1	0.2%
95		1	0.2%
100		7	1.1%

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1%
0		583	93.7%
1		1	0.2%
5		6	1%
10		8	1.3%
15		1	0.2%
20		3	0.5%
30		6	1%
40		3	0.5%
50		2	0.3%
100		3	0.5%

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.6%
1	Yes	176	28.3%
2	No	442	71.1%

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

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

Overview

Valid: 176 Invalid: 446 Minimum: -9 Maximum: 500000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 500000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	2.3%
0		14	8%
100		2	1.1%
500		1	0.6%
4000		1	0.6%
4500		1	0.6%
4900		1	0.6%
5000		3	1.7%
6200		1	0.6%
7000		1	0.6%
8000		1	0.6%
9000		1	0.6%
10000		7	4%
12000		1	0.6%
14000		1	0.6%
15000		4	2.3%
17000		1	0.6%
20000		8	4.5%
22000		1	0.6%
23000		1	0.6%
25000		2	1.1%
30000		3	1.7%
38000		1	0.6%
40000		1	0.6%
45000		1	0.6%
47000		1	0.6%
50000		8	4.5%
55000		1	0.6%
58000		1	0.6%
60000		1	0.6%
65000		2	1.1%
69000		1	0.6%
70000		2	1.1%
75000		2	1.1%
80000		3	1.7%

90000		1	0.6%
96000		1	0.6%
100000		12	6.8%
115000		1	0.6%
120000		2	1.1%
130000		1	0.6%
140000		1	0.6%
150000		5	2.8%
180000		2	1.1%
200000		5	2.8%
240000		1	0.6%
250000		3	1.7%
300000		3	1.7%
322745		1	0.6%
350000		3	1.7%
380000		1	0.6%
400000		1	0.6%
485000		1	0.6%
500000		4	2.3%
550000		1	0.6%
600000		1	0.6%
650000		2	1.1%
660000		1	0.6%
750000		1	0.6%
800000		1	0.6%
1000000		6	3.4%
1250000		1	0.6%
1400000		1	0.6%
1500000		1	0.6%
1520000		1	0.6%
1570000		1	0.6%
1600000		1	0.6%
2000000		6	3.4%
2700000		1	0.6%
3000000		1	0.6%
3500000		1	0.6%
4000000		1	0.6%
5000000		3	1.7%
5500000		1	0.6%

9000000		2	1.1%
10000000		2	1.1%
15000000		2	1.1%
25000000		2	1.1%
500000000		1	0.6%
Sysmiss		446	

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

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

Overview

Valid: 176 Invalid: 446 Minimum: -9 Maximum: 15000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 15000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	3.4%
0		91	51.7%
500		1	0.6%
1500		1	0.6%
2000		1	0.6%
3000		1	0.6%
5000		4	2.3%
10000		4	2.3%
13000		2	1.1%
15000		4	2.3%
20000		3	1.7%
25000		3	1.7%
30000		1	0.6%
35000		1	0.6%
50000		4	2.3%
55000		1	0.6%
60000		3	1.7%
70000		2	1.1%
80000		1	0.6%
100000		2	1.1%
105000		1	0.6%

121000		1	0.6%
125000		1	0.6%
150000		8	4.5%
200000		2	1.1%
250000		4	2.3%
300000		2	1.1%
400000		1	0.6%
500000		5	2.8%
657230		1	0.6%
700000		1	0.6%
800000		1	0.6%
1000000		2	1.1%
1500000		3	1.7%
1900000		1	0.6%
2000000		2	1.1%
3000000		1	0.6%
5000000		2	1.1%
15000000		1	0.6%
Sysmiss		446	

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

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

Overview

Valid: 167 Invalid: 455 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		25	15%
10		4	2.4%
20		1	0.6%
30		3	1.8%
40		6	3.6%
50		13	7.8%
60		5	3%

65		1	0.6%
70		13	7.8%
75		2	1.2%
80		15	9%
90		2	1.2%
95		2	1.2%
100		75	44.9%
Sysmiss		455	

K5A1: Fixed Assets - Value Internal Funds or Retained Earnings

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

Overview

Valid: 9 Invalid: 613 Minimum: 0 Maximum: 7400000
 Type: Discrete Decimal: 0 Width: 7 Range: 0 - 7400000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		1	11.1%
20000		1	11.1%
25000		1	11.1%
70000		1	11.1%
130000		1	11.1%
175000		1	11.1%
180000		1	11.1%
380000		1	11.1%
7400000		1	11.1%
Sysmiss		613	

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

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

Overview

Valid: 167 Invalid: 455 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	0.6%
0		133	79.6%
5		1	0.6%
10		3	1.8%
15		1	0.6%
20		5	3%
25		1	0.6%
30		4	2.4%
40		4	2.4%
50		4	2.4%
60		1	0.6%
100		9	5.4%
Sysmiss		455	

K5I1: Fixed Assets - Value Ownersâ€™ Contribution or Issued New Equity Shares

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

Overview

Valid: 9 Invalid: 613 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		9	100%
Sysmiss		613	

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

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

Overview

Valid: 167 Invalid: 455 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	0.6%
0		112	67.1%
5		3	1.8%
10		3	1.8%
20		15	9%
30		11	6.6%
35		1	0.6%
40		1	0.6%
50		3	1.8%
60		5	3%
70		1	0.6%
90		1	0.6%
100		10	6%
Sysmiss		455	

K5BC1: Fixed Assets - Value Borrowed From Banks

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

Overview

Valid: 9 Invalid: 613 Minimum: 0 Maximum: 1500000
 Type: Discrete Decimal: 0 Width: 7 Range: 0 - 1500000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		6	66.7%
175000		1	11.1%
485000		1	11.1%
1500000		1	11.1%
Sysmiss		613	

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

Valid: 167 Invalid: 455 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	0.6%
0		162	97%
5		2	1.2%
25		1	0.6%
100		1	0.6%
Sysmiss		455	

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

Valid: 9 Invalid: 613 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		9	100%
Sysmiss		613	

K5F: Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 167 Invalid: 455 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	0.6%
0		148	88.6%
5		2	1.2%
10		2	1.2%
20		1	0.6%
25		2	1.2%
30		1	0.6%
40		2	1.2%
50		1	0.6%
60		2	1.2%
70		3	1.8%
100		2	1.2%
Sysmiss		455	

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

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

Overview

Valid: 9 Invalid: 613 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		9	100%
Sysmiss		613	

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

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

Overview

Valid: 167 Invalid: 455 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		161	96.4%
5		1	0.6%
10		3	1.8%
50		1	0.6%
80		1	0.6%
Sysmiss		455	

K5HDJ1: Fixed Assets - Value Other

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

Overview

Valid: 9 Invalid: 613 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		9	100%
Sysmiss		613	

K4B: Purchase Any New/Used Fixed Assets?

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

Overview

Valid: 163 Invalid: 459 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	0.6%
1	Yes	25	15.3%

2	No	137	84%
Sysmiss		459	

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

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

Overview

Valid: 25 Invalid: 597 Minimum: -9 Maximum: 15000000
Type: Discrete Decimal: 0 Width: 8 Range: -9 - 15000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	4%
0		2	8%
100		1	4%
3000		1	4%
9500		1	4%
10000		3	12%
15000		1	4%
30000		1	4%
50000		1	4%
64000		1	4%
65000		1	4%
80000		1	4%
100000		1	4%
150000		1	4%
450000		1	4%
1000000		3	12%
2000000		1	4%
3000000		1	4%
4000000		1	4%
15000000		1	4%
Sysmiss		597	

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

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

Overview

Valid: 25 Invalid: 597 Minimum: -9 Maximum: 1500000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 1500000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	8%
0		14	56%
30		1	4%
6000		1	4%
15000		1	4%
30000		1	4%
60000		1	4%
150000		2	8%
1300000		1	4%
1500000		1	4%
Sysmiss		597	

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

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

Overview

Valid: 622 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	0.3%
1	Yes	565	90.8%
2	No	55	8.8%

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	1.1%
1	Yes	176	28.3%
2	No	439	70.6%

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

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

Overview

Valid: 622 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)	11	1.8%
1	Yes, a loan only	123	19.8%
2	Yes, a line of credit only	15	2.4%
3	Yes, both a line of credit and a loan	24	3.9%
4	No	449	72.2%

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

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

Overview

Valid: 162 Invalid: 460 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	Private commercial banks	127	78.4%
2	State-owned banks or government agency	20	12.3%
3	Non-bank financial institutions	9	5.6%

4	Other	6	3.7%
Sysmiss		460	

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

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

Overview

Valid: 162 Invalid: 460 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)	7	4.3%
2000		1	0.6%
2006		2	1.2%
2008		1	0.6%
2009		1	0.6%
2010		4	2.5%
2011		3	1.9%
2012		3	1.9%
2013		4	2.5%
2014		4	2.5%
2015		3	1.9%
2016		2	1.2%
2017		8	4.9%
2018		18	11.1%
2019		9	5.6%
2020		13	8%
2021		27	16.7%
2022		39	24.1%
2023		13	8%
Sysmiss		460	

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

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

Overview

Valid: 162 Invalid: 460 Minimum: -9 Maximum: 300000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 300000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	8%
-8	Refusal (spontaneous)	14	8.6%
1		1	0.6%
7		2	1.2%
14		2	1.2%
18		1	0.6%
30		1	0.6%
60		1	0.6%
90		3	1.9%
180		1	0.6%
10000		1	0.6%
20000		3	1.9%
24500		1	0.6%
30000		1	0.6%
40000		3	1.9%
50000		4	2.5%
70000		1	0.6%
98000		1	0.6%
100000		9	5.6%
143000		1	0.6%
150000		6	3.7%
170000		1	0.6%
180000		1	0.6%
200000		5	3.1%
250000		4	2.5%
258685		1	0.6%
300000		4	2.5%
350000		2	1.2%
360000		1	0.6%
380000		1	0.6%
400000		1	0.6%
419000		1	0.6%

450000		1	0.6%
485000		1	0.6%
500000		6	3.7%
600000		4	2.5%
800000		1	0.6%
875000		1	0.6%
1000000		11	6.8%
1100000		1	0.6%
1200000		5	3.1%
1300000		2	1.2%
1500000		5	3.1%
1800000		1	0.6%
2000000		7	4.3%
2200000		1	0.6%
2700000		1	0.6%
3500000		1	0.6%
4000000		3	1.9%
4800000		1	0.6%
5000000		3	1.9%
5555204		1	0.6%
6800000		1	0.6%
7000000		1	0.6%
10000000		6	3.7%
15000000		1	0.6%
21000000		1	0.6%
50000000		1	0.6%
60000000		1	0.6%
300000000		1	0.6%
Sysmiss		460	

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

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

Overview

Valid: 162 Invalid: 460 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	3.7%
1	Yes	99	61.1%
2	No	57	35.2%
Sysmiss		460	

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

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

Overview

Valid: 99 Invalid: 523 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	64	64.6%
2	No	35	35.4%
Sysmiss		523	

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

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

Overview

Valid: 99 Invalid: 523 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1%
1	Yes	39	39.4%
2	No	59	59.6%
Sysmiss		523	

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

Valid: 99 Invalid: 523 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1%
1	Yes	10	10.1%
2	No	88	88.9%
Sysmiss		523	

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

Valid: 99 Invalid: 523 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	2%
1	Yes	22	22.2%
2	No	75	75.8%
Sysmiss		523	

K14E: Type of Collateral Required For The Most Recent Loan? Other**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 99 Invalid: 523 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	5	5.1%
2	No	94	94.9%
Sysmiss		523	

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

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

Overview

Valid: 99 Invalid: 523 Minimum: -9 Maximum: 1200000000
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 1200000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	7.1%
1		1	1%
6000		1	1%
10000		1	1%
20000		1	1%
30000		1	1%
50000		2	2%
60000		1	1%
80000		1	1%
100000		7	7.1%
120000		2	2%
150000		2	2%
180000		1	1%
200000		2	2%
250000		8	8.1%
300000		3	3%
350000		1	1%
400000		1	1%
450000		1	1%
500000		3	3%
550000		1	1%
700000		2	2%

750000		1	1%
780000		1	1%
900000		1	1%
1000000		6	6.1%
1200000		4	4%
1300000		1	1%
1500000		2	2%
1700000		1	1%
2000000		6	6.1%
2500000		2	2%
3000000		1	1%
3500000		1	1%
3600000		1	1%
4000000		1	1%
5000000		3	3%
5500000		1	1%
6000000		1	1%
8000000		1	1%
9000000		1	1%
10000000		3	3%
13800000		1	1%
15000000		3	3%
21000000		1	1%
35000000		1	1%
40000000		2	2%
160000000		1	1%
1200000000		1	1%
Sysmiss		523	

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

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

Overview

Valid: 162 Invalid: 460 Minimum: -9 Maximum: 269778
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 269778 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	15	9.3%
1		107	66%
2		21	13%
3		10	6.2%
4		1	0.6%
5		3	1.9%
7		1	0.6%
8		1	0.6%
10		1	0.6%
100000		1	0.6%
269778		1	0.6%
Sysmiss		460	

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

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

Overview

Valid: 147 Invalid: 475 Minimum: -9 Maximum: 120000000

Type: Discrete Decimal: 0 Width: 9 Range: -9 - 120000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	11.6%
-8	Refusal (spontaneous)	16	10.9%
0		8	5.4%
1		2	1.4%
3		1	0.7%
2000		1	0.7%
2500		1	0.7%
4000		1	0.7%
5000		1	0.7%
6000		1	0.7%
7000		1	0.7%
8000		2	1.4%
10000		2	1.4%
13000		1	0.7%

15000		3	2%
17000		1	0.7%
20000		2	1.4%
25000		1	0.7%
30000		1	0.7%
35000		1	0.7%
40000		1	0.7%
46000		1	0.7%
50000		4	2.7%
60000		1	0.7%
65000		1	0.7%
70000		1	0.7%
80000		1	0.7%
100000		7	4.8%
120000		1	0.7%
129342		1	0.7%
140000		1	0.7%
150000		3	2%
178662		1	0.7%
188000		1	0.7%
200000		1	0.7%
215000		1	0.7%
250000		2	1.4%
260000		1	0.7%
270000		1	0.7%
300000		1	0.7%
324000		1	0.7%
325000		1	0.7%
391000		1	0.7%
400000		1	0.7%
444000		1	0.7%
450000		1	0.7%
500000		6	4.1%
600000		2	1.4%
800000		2	1.4%
834000		1	0.7%
900000		2	1.4%
950000		1	0.7%
1000000		1	0.7%

1100000		1	0.7%
1200000		2	1.4%
1400000		2	1.4%
1500000		1	0.7%
2000000		5	3.4%
3000000		3	2%
3200000		1	0.7%
3900000		1	0.7%
4000000		2	1.4%
4500000		2	1.4%
5000000		1	0.7%
8000000		1	0.7%
8700000		1	0.7%
10000000		2	1.4%
11000000		1	0.7%
15000000		1	0.7%
35000000		1	0.7%
50000000		1	0.7%
120000000		1	0.7%
Sysmiss		475	

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

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

Overview

Valid: 622 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)	32	5.1%
1	Yes	70	11.3%
2	No	520	83.6%

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

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

Overview

Valid: 622 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)	12	1.9%
1	Yes, a loan only	65	10.5%
2	Yes, a line of credit only	15	2.4%
3	Yes, both a line of credit and a loan	18	2.9%
4	No	512	82.3%

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

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

Overview

Valid: 512 Invalid: 110 Minimum: -9 Maximum: 7
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
1	No need for a loan - establishment had sufficient capital	331	64.6%
2	Application procedures were complex	38	7.4%
3	Interest rates were not favorable	42	8.2%
4	Collateral requirements were too high	25	4.9%
5	Size of loan and maturity were insufficient	10	2%
6	Did not think it would be approved	29	5.7%
7	Other	36	7%
Sysmiss		110	

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

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

Overview

Valid: 98 Invalid: 524 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	2	2%
1	Application was approved in full	82	83.7%
2	Application was approved in part	6	6.1%
3	Application was rejected	4	4.1%
4	Application was withdrawn	4	4.1%
Sysmiss		524	

K31: Total cost to apply for most recent loan

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

Overview

Valid: 83 Invalid: 539 Minimum: -9 Maximum: 575000
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 575000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	22	26.5%
0		8	9.6%
1		3	3.6%
2		1	1.2%
13		1	1.2%
1000		3	3.6%
1500		3	3.6%
1800		1	1.2%
2000		1	1.2%
2300		1	1.2%
2500		1	1.2%
4000		1	1.2%
5000		6	7.2%
5800		1	1.2%
10000		5	6%
10500		1	1.2%

12000		1	1.2%
13000		1	1.2%
14000		1	1.2%
15000		6	7.2%
20000		4	4.8%
30000		3	3.6%
33000		1	1.2%
50000		1	1.2%
63150		1	1.2%
140000		1	1.2%
150000		2	2.4%
500000		1	1.2%
575000		1	1.2%
Sysmiss		539	

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

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

Overview

Valid: 81 Invalid: 541 Minimum: -9 Maximum: 90
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 90 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	6.2%
1		2	2.5%
3		6	7.4%
4		1	1.2%
5		6	7.4%
7		14	17.3%
10		1	1.2%
14		20	24.7%
18		1	1.2%
20		4	4.9%
21		2	2.5%
30		6	7.4%
31		5	6.2%

60		5	6.2%
62		1	1.2%
90		2	2.5%
Sysmiss		541	

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.5%
1	Yes	275	44.2%
2	No	344	55.3%

K33: Percentage of payments received using e-payments

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1%
0		32	5.1%
1		1	0.2%
2		5	0.8%
3		2	0.3%
5		13	2.1%
6		1	0.2%
10		11	1.8%
15		7	1.1%

20		18	2.9%
24		1	0.2%
25		9	1.4%
30		30	4.8%
35		1	0.2%
40		56	9%
45		6	1%
48		2	0.3%
50		83	13.3%
55		5	0.8%
56		1	0.2%
60		70	11.3%
65		10	1.6%
68		1	0.2%
70		28	4.5%
75		15	2.4%
80		53	8.5%
85		5	0.8%
90		35	5.6%
94		1	0.2%
95		18	2.9%
98		8	1.3%
99		8	1.3%
100		80	12.9%

K34: Main type of e-payment accepted

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

Overview

Valid: 584 Invalid: 38 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%
1	Internet and mobile banking, including direct debit transfer	346	59.2%
2	Debit cards	84	14.4%

3	Credit cards	92	15.8%
4	E-money and e-wallet, excluding mobile money	18	3.1%
5	Mobile money	6	1%
6	Other	36	6.2%
Sysmiss		38	

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

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

Overview

Valid: 582 Invalid: 40 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%
0	Payment received in less than a day	338	58.1%
1		112	19.2%
2		73	12.5%
3		39	6.7%
4		2	0.3%
5		8	1.4%
6		3	0.5%
7		4	0.7%
10		1	0.2%
14		2	0.3%
Sysmiss		40	

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

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

Overview

Valid: 582 Invalid: 40 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)	21	3.6%
0		241	41.4%
1		47	8.1%
2		89	15.3%
3		65	11.2%
4		10	1.7%
5		79	13.6%
6		7	1.2%
7		1	0.2%
10		12	2.1%
15		1	0.2%
20		9	1.5%
Sysmiss		40	

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

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

Overview

Valid: 582 Invalid: 40 Minimum: -9 Maximum: 900000
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 900000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	43	7.4%
0		219	37.6%
1		14	2.4%
2		5	0.9%
3		4	0.7%
4		1	0.2%
5		19	3.3%
6		1	0.2%
7		1	0.2%
8		2	0.3%
10		32	5.5%
12		3	0.5%
13		1	0.2%

15		1	0.2%
16		1	0.2%
20		5	0.9%
25		1	0.2%
30		3	0.5%
42		1	0.2%
45		9	1.5%
50		20	3.4%
60		3	0.5%
67		1	0.2%
80		1	0.2%
100		29	5%
130		1	0.2%
150		13	2.2%
160		1	0.2%
180		1	0.2%
200		14	2.4%
243		1	0.2%
250		6	1%
269		1	0.2%
275		1	0.2%
290		2	0.3%
300		6	1%
350		3	0.5%
400		9	1.5%
450		4	0.7%
500		18	3.1%
540		3	0.5%
550		2	0.3%
560		1	0.2%
600		1	0.2%
650		1	0.2%
700		1	0.2%
800		2	0.3%
900		1	0.2%
969		1	0.2%
1000		5	0.9%
1500		4	0.7%
1800		2	0.3%

2000		5	0.9%
2060		1	0.2%
2100		1	0.2%
2200		1	0.2%
2500		4	0.7%
3000		6	1%
3500		1	0.2%
4500		1	0.2%
5000		2	0.3%
5500		1	0.2%
6000		3	0.5%
7000		3	0.5%
8700		1	0.2%
10000		7	1.2%
12000		2	0.3%
13000		1	0.2%
15000		1	0.2%
18000		1	0.2%
20000		1	0.2%
25000		2	0.3%
26400		1	0.2%
30000		1	0.2%
35000		1	0.2%
50000		2	0.3%
60000		1	0.2%
90000		3	0.5%
120000		1	0.2%
500000		1	0.2%
900000		1	0.2%
Sysmiss		40	

K38: Percentage of payments made using e-payments

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	2.7%
0		31	5%
1		3	0.5%
2		7	1.1%
3		7	1.1%
4		1	0.2%
5		12	1.9%
6		1	0.2%
8		2	0.3%
10		8	1.3%
12		2	0.3%
13		1	0.2%
15		4	0.6%
19		1	0.2%
20		15	2.4%
25		7	1.1%
30		19	3.1%
35		3	0.5%
38		1	0.2%
40		17	2.7%
45		4	0.6%
50		63	10.1%
55		2	0.3%
58		1	0.2%
60		63	10.1%
65		2	0.3%
70		24	3.9%
75		10	1.6%
80		60	9.6%
85		5	0.8%
90		46	7.4%
95		11	1.8%
96		1	0.2%
97		1	0.2%
98		7	1.1%

99		7	1.1%
100		156	25.1%

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

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

Overview

Valid: 574 Invalid: 48 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.5%
1	Internet and mobile banking, including direct debit transfer	366	63.8%
2	Debit cards	69	12%
3	Credit cards	81	14.1%
4	E-money and e-wallet, excluding mobile money	16	2.8%
5	Mobile money	5	0.9%
6	Other	34	5.9%
Sysmiss		48	

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

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

Overview

Valid: 571 Invalid: 51 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)	27	4.7%
0		167	29.2%
1		76	13.3%
2		77	13.5%
3		64	11.2%
4		7	1.2%

5		89	15.6%
6		5	0.9%
7		5	0.9%
8		3	0.5%
9		2	0.4%
10		19	3.3%
13		2	0.4%
15		5	0.9%
20		23	4%
Sysmiss		51	

K30: How Much of An Obstacle: Access To Finance

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

Overview

Valid: 622 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	0.5%
-7	Does not apply	0	0%
0	No obstacle	169	27.2%
1	Minor obstacle	204	32.8%
2	Moderate obstacle	116	18.6%
3	Major obstacle	88	14.1%
4	Very severe obstacle	42	6.8%

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

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

Overview

Valid: 622 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)	11	1.8%
-7	Does not apply (spontaneous)	8	1.3%
1	Strongly disagree	63	10.1%
2	Tend to disagree	124	19.9%
3	Tend to agree	312	50.2%
4	Strongly agree	104	16.7%

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

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

Overview

Valid: 622 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)	14	2.3%
0	No time was spent	291	46.8%
1		25	4%
2		22	3.5%
3		11	1.8%
4		5	0.8%
5		58	9.3%
6		1	0.2%
7		2	0.3%
8		2	0.3%
9		2	0.3%
10		50	8%
12		1	0.2%
13		1	0.2%
15		8	1.3%
16		1	0.2%
20		44	7.1%
23		1	0.2%
24		3	0.5%
25		9	1.4%

30		24	3.9%
36		1	0.2%
40		8	1.3%
48		2	0.3%
50		16	2.6%
60		8	1.3%
70		4	0.6%
80		2	0.3%
90		3	0.5%
100		3	0.5%

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.5%
1	Yes	200	32.2%
2	No	419	67.4%

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

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

Overview

Valid: 200 Invalid: 422 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)	2	1%
1		103	51.5%
2		38	19%

3		13	6.5%
4		6	3%
5		12	6%
6		14	7%
10		2	1%
12		10	5%
Sysmiss		422	

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

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

Overview

Valid: 200 Invalid: 422 Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1%
-8	Refusal (spontaneous)	0	0%
1	Yes	6	3%
2	No	192	96%
Sysmiss		422	

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

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

Overview

Valid: 200 Invalid: 422 Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	1.5%
1	Yes	71	35.5%
2	No	126	63%
Sysmiss		422	

J33: Weeks until final audit report was received**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 71 Invalid: 551 Minimum: -9 Maximum: 50
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 50 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
-9	Don't know (spontaneous)	3	4.2%
-5	Audit is ongoing	4	5.6%
1	One week or less	28	39.4%
2		14	19.7%
3		3	4.2%
4		6	8.5%
5		1	1.4%
6		2	2.8%
7		1	1.4%
8		2	2.8%
14		3	4.2%
20		1	1.4%
48		2	2.8%
50		1	1.4%
Sysmiss		551	

J34: Establishment outsourced some tax-related activities in the last FY**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 Invalid: Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%

1	Yes, fully	338	54.3%
2	Yes, partially	137	22%
3	No	145	23.3%

J35A: Total annual time spent on tax compliance (hours)

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

Overview

Valid: 319 Invalid: 303 Minimum: -9 Maximum: 360
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 360 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	34	10.7%
1	One hour or less	6	1.9%
2		2	0.6%
3		1	0.3%
5		7	2.2%
6		3	0.9%
8		1	0.3%
10		6	1.9%
14		1	0.3%
16		1	0.3%
20		3	0.9%
24		7	2.2%
25		2	0.6%
30		31	9.7%
31		1	0.3%
32		6	1.9%
35		12	3.8%
36		8	2.5%
40		9	2.8%
42		1	0.3%
45		10	3.1%
48		62	19.4%
50		14	4.4%
54		2	0.6%

58		1	0.3%
60		8	2.5%
62		1	0.3%
65		5	1.6%
70		1	0.3%
72		21	6.6%
75		2	0.6%
78		1	0.3%
80		3	0.9%
81		1	0.3%
82		1	0.3%
85		1	0.3%
90		1	0.3%
96		1	0.3%
100		1	0.3%
105		1	0.3%
112		1	0.3%
120		17	5.3%
125		3	0.9%
148		1	0.3%
160		1	0.3%
168		6	1.9%
175		1	0.3%
180		3	0.9%
240		2	0.6%
276		1	0.3%
300		1	0.3%
336		1	0.3%
360		1	0.3%
Sysmiss		303	

J35B: Average monthly time spent on tax compliance (hours)

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

Overview

Valid: 303 Invalid: 319 Minimum: -9 Maximum: 125
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 125 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	29	9.6%
1	One hour or less	7	2.3%
2		3	1%
3		22	7.3%
4		19	6.3%
5		18	5.9%
6		11	3.6%
7		1	0.3%
8		17	5.6%
10		5	1.7%
12		3	1%
14		2	0.7%
15		3	1%
16		1	0.3%
20		8	2.6%
23		1	0.3%
24		11	3.6%
25		2	0.7%
26		1	0.3%
30		13	4.3%
32		1	0.3%
33		1	0.3%
35		6	2%
36		7	2.3%
38		1	0.3%
40		9	3%
45		2	0.7%
48		39	12.9%
49		1	0.3%
50		13	4.3%
60		7	2.3%
65		1	0.3%
68		1	0.3%
69		1	0.3%
70		1	0.3%

72		11	3.6%
75		2	0.7%
80		1	0.3%
89		1	0.3%
90		1	0.3%
94		1	0.3%
96		1	0.3%
100		2	0.7%
106		1	0.3%
115		1	0.3%
120		10	3.3%
125		3	1%
Sysmiss		319	

J36: In last FY, did establishment file taxes electronically

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.8%
1	Yes, fully	372	59.8%
2	Yes, partially	111	17.8%
3	No	134	21.5%

J37: In last FY, did establishment pay taxes electronically

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

Overview

Valid: 622 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)	6	1%
1	Yes, fully	394	63.3%
2	Yes, partially	102	16.4%
3	No	120	19.3%

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

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

Overview

Valid: 604 Invalid: 18 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)	33	5.5%
-7	Not VAT eligible	10	1.7%
-6	VAT refund not available	49	8.1%
1	Yes	87	14.4%
2	No	425	70.4%
Sysmiss		18	

J39: Weeks to receive VAT refund

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

Overview

Valid: 87 Invalid: 535 Minimum: -9 Maximum: 90
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 90 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	13.8%
-5	Refund still outstanding	15	17.2%
1	One week or less	3	3.4%
2		4	4.6%
3		15	17.2%

4		11	12.6%
6		2	2.3%
7		1	1.1%
8		5	5.7%
12		4	4.6%
14		3	3.4%
16		2	2.3%
30		1	1.1%
48		1	1.1%
52		1	1.1%
60		6	6.9%
90		1	1.1%
Sysmiss		535	

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

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

Overview

Valid: 425 Invalid: 197 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	0.2%
1	VAT cash refunds take too long to receive	69	16.2%
2	The application for a VAT cash refund is too complicated	74	17.4%
3	The establishment did not need to apply for a VAT cash refund	247	58.1%
4	Other	34	8%
Sysmiss		197	

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

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

Overview

Valid: 622 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	0.2%
1	Yes	166	26.7%
2	No	455	73.2%

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

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

Overview

Valid: 166 Invalid: 456 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	48	28.9%
2	Moderately difficult	51	30.7%
3	Somewhat difficult	30	18.1%
4	Not difficult at all	37	22.3%
Sysmiss		456	

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

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

Overview

Valid: 622 Invalid: 0 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	22.5%
2	No	482	77.5%

J43: Typical number of days to receive payment under govt contract**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 140 Invalid: 482 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	1.4%
1	Less than one day	1	0.7%
3		2	1.4%
5		2	1.4%
6		1	0.7%
7		7	5%
10		3	2.1%
14		10	7.1%
15		14	10%
16		2	1.4%
19		3	2.1%
20		2	1.4%
21		14	10%
25		7	5%
30		46	32.9%
31		9	6.4%
60		7	5%
62		1	0.7%
90		5	3.6%
120		2	1.4%
Sysmiss		482	

J7A: Percent of Total Annual Sales Paid In Informal Payments**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 618 Invalid: 4 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)	17	2.8%
-8	Refusal (spontaneous)	4	0.6%
0	No payments or gifts are paid	557	90.1%
1		1	0.2%
2		2	0.3%
5		7	1.1%
7		1	0.2%
10		10	1.6%
20		2	0.3%
25		4	0.6%
39		1	0.2%
40		4	0.6%
50		4	0.6%
55		1	0.2%
58		1	0.2%
60		1	0.2%
65		1	0.2%
Sysmiss		4	

J7B: Total Annual Informal Payment

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

Overview

Valid: 4 Invalid: 618 Minimum: 0 Maximum: 25
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 25 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	3	75%
25		1	25%
Sysmiss		618	

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.5%
1	Yes	40	6.4%
2	No	579	93.1%

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

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

Overview

Valid: 40 Invalid: 582 Minimum: -9 Maximum: 180
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 180 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	2.5%
-6	Still in process	0	0%
-5	Application denied	1	2.5%
1	One day or less	9	22.5%
2		5	12.5%
3		2	5%
5		2	5%
6		2	5%
7		5	12.5%
8		1	2.5%
10		2	5%
12		1	2.5%
14		3	7.5%

30		3	7.5%
60		1	2.5%
90		1	2.5%
180		1	2.5%
Sysmiss		582	

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

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

Overview

Valid: 40 Invalid: 582 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	2.5%
-8	Refusal (spontaneous)	0	0%
1	Yes	3	7.5%
2	No	36	90%
Sysmiss		582	

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

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

Overview

Valid: 622 Invalid: -9 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.6%
1	Yes	184	29.6%
2	No	434	69.8%

J14: How Many Days Did It Take To Obtain Your Operating License?**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 184 Invalid: 438 Minimum: -6 Maximum: 514
 Type: Discrete Decimal: 0 Width: 3 Range: -6 - 514 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	2	1.1%
-5	Application denied	0	0%
1	One day or less	72	39.1%
2		33	17.9%
3		10	5.4%
4		2	1.1%
5		6	3.3%
7		12	6.5%
10		2	1.1%
14		19	10.3%
15		3	1.6%
16		1	0.5%
17		1	0.5%
20		1	0.5%
21		2	1.1%
25		1	0.5%
28		1	0.5%
30		8	4.3%
31		1	0.5%
60		3	1.6%
90		3	1.6%
514		1	0.5%
Sysmiss		438	

J15: When You Applied For Operating License Was An Informal Gift/Payment Requested?**Data file:** Botswana-2023-full-data.dta

Overview

Valid: 184 Invalid: 438 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.1%
-8	Refusal (spontaneous)	1	0.5%
1	Yes	6	3.3%
2	No	175	95.1%
Sysmiss		438	

J30A: How Much of An Obstacle: Tax Rates

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

Overview

Valid: 622 Invalid: -9 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	0.5%
-7	Does not apply	3	0.5%
0	No obstacle	240	38.6%
1	Minor obstacle	221	35.5%
2	Moderate obstacle	97	15.6%
3	Major obstacle	48	7.7%
4	Very severe obstacle	10	1.6%

J30B: How Much of An Obstacle: Tax Administrations

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

Overview

Valid: 622 Invalid: -9 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	0.5%
-7	Does not apply	2	0.3%
0	No obstacle	273	43.9%
1	Minor obstacle	210	33.8%
2	Moderate obstacle	93	15%
3	Major obstacle	35	5.6%
4	Very severe obstacle	6	1%

J30C: How Much of An Obstacle: Business Licensing And Permits

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

Overview

Valid: 622 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	0.2%
-7	Does not apply	0	0%
0	No obstacle	251	40.4%
1	Minor obstacle	225	36.2%
2	Moderate obstacle	98	15.8%
3	Major obstacle	33	5.3%
4	Very severe obstacle	14	2.3%

J30E: How Much of An Obstacle: Political Instability

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

Overview

Valid: 622 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	0.2%
-7	Does not apply	0	0%
0	No obstacle	281	45.2%
1	Minor obstacle	171	27.5%
2	Moderate obstacle	89	14.3%
3	Major obstacle	64	10.3%
4	Very severe obstacle	16	2.6%

J30F: How Much of An Obstacle: Corruption

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

Overview

Valid: 622 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	1.3%
-7	Does not apply	1	0.2%
0	No obstacle	222	35.7%
1	Minor obstacle	133	21.4%
2	Moderate obstacle	122	19.6%
3	Major obstacle	90	14.5%
4	Very severe obstacle	46	7.4%

H30: How Much of An Obstacle: Courts

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

Overview

Valid: 622 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	0.5%
-7	Does not apply	0	0%
0	No obstacle	320	51.4%
1	Minor obstacle	191	30.7%
2	Moderate obstacle	80	12.9%
3	Major obstacle	22	3.5%
4	Very severe obstacle	6	1%

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

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%
-7	Does not apply	0	0%
0	No obstacle	166	26.7%
1	Minor obstacle	211	33.9%
2	Moderate obstacle	110	17.7%
3	Major obstacle	95	15.3%
4	Very severe obstacle	38	6.1%

J30_TAXRATE_POS: J30: rotation position 1

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		101	16.2%
2		81	13%
3		84	13.5%
4		95	15.3%
5		105	16.9%
6		82	13.2%
7		74	11.9%

J30_TAXADMIN_POS: J30: rotation position 2

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		58	9.3%
2		70	11.3%
3		95	15.3%
4		110	17.7%
5		88	14.1%
6		88	14.1%
7		113	18.2%

J30_PERMIT_POS: J30: rotation position 3

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		81	13%
2		106	17%
3		74	11.9%
4		111	17.8%
5		85	13.7%
6		82	13.2%
7		83	13.3%

J30_INSTABILITY_POS: J30: rotation position 4

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		69	11.1%
2		91	14.6%
3		99	15.9%
4		63	10.1%
5		115	18.5%
6		100	16.1%
7		85	13.7%

J30_CORRUPTION_POS: J30: rotation position 5

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		92	14.8%
2		97	15.6%
3		98	15.8%
4		63	10.1%
5		62	10%
6		118	19%
7		92	14.8%

J30_COURTS_POS: J30: rotation position 6

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		103	16.6%
2		96	15.4%
3		91	14.6%
4		91	14.6%
5		85	13.7%
6		49	7.9%
7		107	17.2%

J30_CRIME_POS: J30: rotation position 7

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		118	19%
2		81	13%
3		81	13%
4		89	14.3%
5		82	13.2%
6		103	16.6%
7		68	10.9%

L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 1500
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 1500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
2		3	0.5%
3		4	0.6%
4		3	0.5%
5		67	10.8%
6		50	8%
7		33	5.3%
8		42	6.8%
9		21	3.4%
10		62	10%
11		13	2.1%
12		21	3.4%
13		10	1.6%
14		10	1.6%
15		27	4.3%
16		14	2.3%

17		2	0.3%
18		4	0.6%
19		6	1%
20		35	5.6%
21		5	0.8%
22		6	1%
23		2	0.3%
24		2	0.3%
25		22	3.5%
26		6	1%
27		2	0.3%
28		1	0.2%
30		13	2.1%
31		1	0.2%
32		2	0.3%
33		3	0.5%
34		2	0.3%
35		3	0.5%
37		1	0.2%
38		2	0.3%
40		6	1%
42		3	0.5%
45		1	0.2%
48		3	0.5%
50		3	0.5%
53		1	0.2%
54		2	0.3%
55		6	1%
59		1	0.2%
60		14	2.3%
64		1	0.2%
65		4	0.6%
70		2	0.3%
73		2	0.3%
75		2	0.3%
76		1	0.2%
79		1	0.2%
80		7	1.1%
83		1	0.2%

84		2	0.3%
86		1	0.2%
87		1	0.2%
89		1	0.2%
90		2	0.3%
94		1	0.2%
100		8	1.3%
110		2	0.3%
120		4	0.6%
125		1	0.2%
130		2	0.3%
133		1	0.2%
150		5	0.8%
152		2	0.3%
180		1	0.2%
187		1	0.2%
189		1	0.2%
200		6	1%
202		1	0.2%
223		1	0.2%
229		1	0.2%
230		1	0.2%
240		1	0.2%
280		1	0.2%
300		2	0.3%
350		1	0.2%
430		1	0.2%
500		1	0.2%
550		1	0.2%
650		1	0.2%
700		1	0.2%
900		1	0.2%
1000		1	0.2%
1100		1	0.2%
1500		1	0.2%

L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 1500
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 1500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.6%
-7	Establishment was not in business	33	5.3%
0		1	0.2%
1		3	0.5%
2		5	0.8%
3		10	1.6%
4		8	1.3%
5		42	6.8%
6		53	8.5%
7		34	5.5%
8		39	6.3%
9		22	3.5%
10		46	7.4%
11		16	2.6%
12		18	2.9%
13		8	1.3%
14		6	1%
15		35	5.6%
16		10	1.6%
17		5	0.8%
18		7	1.1%
19		4	0.6%
20		31	5%
21		5	0.8%
22		4	0.6%
23		1	0.2%
24		3	0.5%
25		11	1.8%
26		4	0.6%
27		1	0.2%
28		3	0.5%
29		1	0.2%

30		15	2.4%
32		1	0.2%
33		3	0.5%
34		2	0.3%
35		3	0.5%
37		1	0.2%
38		3	0.5%
40		9	1.4%
42		3	0.5%
43		1	0.2%
45		3	0.5%
46		1	0.2%
48		3	0.5%
50		5	0.8%
53		1	0.2%
55		5	0.8%
56		1	0.2%
58		1	0.2%
59		1	0.2%
60		9	1.4%
64		2	0.3%
65		6	1%
66		1	0.2%
70		3	0.5%
75		3	0.5%
76		1	0.2%
79		1	0.2%
80		4	0.6%
81		1	0.2%
83		1	0.2%
84		1	0.2%
85		2	0.3%
87		1	0.2%
89		1	0.2%
90		4	0.6%
94		1	0.2%
95		1	0.2%
100		6	1%
108		1	0.2%

110		2	0.3%
120		4	0.6%
130		3	0.5%
134		1	0.2%
150		5	0.8%
152		1	0.2%
170		1	0.2%
180		1	0.2%
187		1	0.2%
200		4	0.6%
202		1	0.2%
250		2	0.3%
300		1	0.2%
350		1	0.2%
430		1	0.2%
500		1	0.2%
550		1	0.2%
600		1	0.2%
700		1	0.2%
1000		2	0.3%
1100		1	0.2%
1500		1	0.2%

L3A: Num. Full-Time Employees At End of Last FY: Production Workers

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

Overview

Valid: 163 Invalid: 459 Minimum: 0 Maximum: 600
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 600 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		1	0.6%
1		1	0.6%
2		4	2.5%
3		17	10.4%

4		10	6.1%
5		21	12.9%
6		17	10.4%
7		6	3.7%
8		8	4.9%
9		2	1.2%
10		8	4.9%
11		6	3.7%
12		3	1.8%
13		1	0.6%
14		2	1.2%
15		8	4.9%
16		2	1.2%
17		1	0.6%
18		2	1.2%
20		4	2.5%
22		1	0.6%
23		2	1.2%
25		2	1.2%
30		2	1.2%
35		3	1.8%
38		1	0.6%
40		3	1.8%
50		4	2.5%
60		1	0.6%
63		1	0.6%
65		1	0.6%
68		1	0.6%
70		1	0.6%
73		1	0.6%
75		1	0.6%
80		2	1.2%
100		3	1.8%
140		1	0.6%
170		1	0.6%
200		2	1.2%
260		1	0.6%
320		1	0.6%
426		1	0.6%

500		1	0.6%
600		1	0.6%
Sysmiss		459	

L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers

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

Overview

Valid: 163 Invalid: 459 Minimum: 0 Maximum: 150
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 150 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		15	9.2%
1		25	15.3%
2		26	16%
3		20	12.3%
4		15	9.2%
5		14	8.6%
6		2	1.2%
7		4	2.5%
8		1	0.6%
9		1	0.6%
10		9	5.5%
11		1	0.6%
12		3	1.8%
13		1	0.6%
15		1	0.6%
16		2	1.2%
18		1	0.6%
19		1	0.6%
20		6	3.7%
25		3	1.8%
29		1	0.6%
30		3	1.8%
38		1	0.6%

40		2	1.2%
45		1	0.6%
52		1	0.6%
70		1	0.6%
100		1	0.6%
150		1	0.6%
Sysmiss		459	

L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 890
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 890 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.8%
0		44	7.1%
1		64	10.3%
2		121	19.5%
3		65	10.5%
4		58	9.3%
5		55	8.8%
6		22	3.5%
7		10	1.6%
8		16	2.6%
9		4	0.6%
10		54	8.7%
11		2	0.3%
12		6	1%
13		3	0.5%
14		3	0.5%
15		19	3.1%
19		1	0.2%
20		12	1.9%
22		1	0.2%

23		2	0.3%
25		5	0.8%
30		13	2.1%
32		1	0.2%
35		2	0.3%
40		3	0.5%
45		2	0.3%
50		7	1.1%
55		1	0.2%
60		4	0.6%
78		1	0.2%
80		3	0.5%
100		4	0.6%
120		1	0.2%
130		1	0.2%
150		3	0.5%
195		1	0.2%
200		1	0.2%
213		1	0.2%
890		1	0.2%

L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 1000
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 1000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.5%
0		61	9.8%
1		46	7.4%
2		104	16.7%
3		61	9.8%
4		47	7.6%
5		72	11.6%

6		28	4.5%
7		16	2.6%
8		15	2.4%
9		4	0.6%
10		35	5.6%
11		5	0.8%
12		7	1.1%
13		2	0.3%
15		8	1.3%
17		3	0.5%
18		4	0.6%
19		2	0.3%
20		21	3.4%
23		1	0.2%
24		1	0.2%
25		6	1%
27		2	0.3%
29		3	0.5%
30		14	2.3%
33		1	0.2%
34		1	0.2%
36		1	0.2%
37		1	0.2%
38		1	0.2%
40		9	1.4%
45		4	0.6%
48		2	0.3%
50		7	1.1%
60		1	0.2%
67		1	0.2%
71		1	0.2%
75		1	0.2%
80		2	0.3%
83		1	0.2%
90		1	0.2%
100		3	0.5%
120		1	0.2%
130		1	0.2%
140		1	0.2%

150		1	0.2%
200		3	0.5%
320		1	0.2%
350		1	0.2%
400		1	0.2%
450		1	0.2%
900		1	0.2%
1000		1	0.2%

L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY

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

Overview

Valid: 622 Invalid: - Minimum: -9 Maximum: 500
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.6%
0		170	27.3%
1		72	11.6%
2		74	11.9%
3		47	7.6%
4		26	4.2%
5		55	8.8%
6		17	2.7%
7		6	1%
8		12	1.9%
9		2	0.3%
10		44	7.1%
11		4	0.6%
12		2	0.3%
13		6	1%
14		4	0.6%
15		5	0.8%
16		1	0.2%
17		3	0.5%

18		1	0.2%
19		1	0.2%
20		8	1.3%
21		1	0.2%
22		2	0.3%
24		2	0.3%
25		3	0.5%
26		1	0.2%
28		2	0.3%
29		1	0.2%
30		6	1%
31		1	0.2%
33		1	0.2%
34		1	0.2%
35		1	0.2%
37		2	0.3%
38		2	0.3%
40		3	0.5%
50		5	0.8%
55		1	0.2%
60		3	0.5%
66		1	0.2%
70		2	0.3%
80		2	0.3%
85		1	0.2%
100		2	0.3%
105		1	0.2%
107		1	0.2%
120		1	0.2%
149		1	0.2%
150		3	0.5%
200		2	0.3%
300		1	0.2%
400		1	0.2%
500		1	0.2%

L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers

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

Overview

Valid: 163 Invalid: 459 Minimum: -9 Maximum: 600
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 600 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.6%
0		32	19.6%
1		11	6.7%
2		21	12.9%
3		12	7.4%
4		15	9.2%
5		11	6.7%
6		12	7.4%
7		1	0.6%
8		1	0.6%
9		1	0.6%
10		8	4.9%
11		2	1.2%
12		2	1.2%
13		1	0.6%
15		9	5.5%
17		1	0.6%
20		8	4.9%
25		3	1.8%
38		1	0.6%
40		1	0.6%
45		1	0.6%
50		1	0.6%
60		1	0.6%
63		1	0.6%
65		1	0.6%
100		2	1.2%
250		1	0.6%
600		1	0.6%
Sysmiss		459	

L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 163 Invalid: 459 Minimum: 0 Maximum: 130
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 130 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		41	25.2%
1		34	20.9%
2		29	17.8%
3		11	6.7%
4		9	5.5%
5		14	8.6%
6		3	1.8%
7		3	1.8%
9		1	0.6%
10		2	1.2%
14		1	0.6%
15		3	1.8%
16		1	0.6%
17		1	0.6%
20		4	2.5%
25		1	0.6%
29		1	0.6%
40		1	0.6%
52		1	0.6%
100		1	0.6%
130		1	0.6%
Sysmiss		459	

L5: Num. Full-Time Employees At End of Last FY: Female**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 459 Invalid: 163 Minimum: -9 Maximum: 700
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 700 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.9%
0		12	2.6%
1		20	4.4%
2		43	9.4%
3		49	10.7%
4		42	9.2%
5		46	10%
6		43	9.4%
7		17	3.7%
8		22	4.8%
9		10	2.2%
10		31	6.8%
11		7	1.5%
12		12	2.6%
13		4	0.9%
14		7	1.5%
15		12	2.6%
16		3	0.7%
17		2	0.4%
18		6	1.3%
19		3	0.7%
20		8	1.7%
22		4	0.9%
25		5	1.1%
26		2	0.4%
29		1	0.2%
30		5	1.1%
32		1	0.2%
34		1	0.2%
35		2	0.4%
38		2	0.4%
39		1	0.2%
40		6	1.3%
44		1	0.2%
45		2	0.4%

50		2	0.4%
52		1	0.2%
53		1	0.2%
55		1	0.2%
60		1	0.2%
70		2	0.4%
80		1	0.2%
87		1	0.2%
92		1	0.2%
94		1	0.2%
105		1	0.2%
117		1	0.2%
120		1	0.2%
150		1	0.2%
179		1	0.2%
240		1	0.2%
300		1	0.2%
330		1	0.2%
600		1	0.2%
630		1	0.2%
700		1	0.2%
Sysmiss		163	

L9B: % of Full Time Workers Completed High School End of Last FY

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

Overview

Valid: 495 Invalid: 127 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	1.4%
0		17	3.4%
1		2	0.4%
4		1	0.2%
5		7	1.4%

7		2	0.4%
10		6	1.2%
15		1	0.2%
20		6	1.2%
21		1	0.2%
25		1	0.2%
29		1	0.2%
30		8	1.6%
40		8	1.6%
45		1	0.2%
50		44	8.9%
52		1	0.2%
60		15	3%
70		17	3.4%
75		2	0.4%
80		38	7.7%
82		1	0.2%
85		6	1.2%
90		22	4.4%
93		1	0.2%
95		12	2.4%
98		3	0.6%
99		1	0.2%
100		263	53.1%
Sysmiss		127	

L9B1: Number of Full Time Workers Completed High School

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

Overview

Valid: 127 Invalid: 495 Minimum: 1 Maximum: 350
 Type: Discrete Decimal: 0 Width: 3 Range: 1 - 350 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		4	3.1%
2		10	7.9%

3		14	11%
4		13	10.2%
5		14	11%
6		8	6.3%
7		8	6.3%
8		5	3.9%
9		5	3.9%
10		9	7.1%
12		1	0.8%
13		5	3.9%
14		2	1.6%
15		3	2.4%
16		6	4.7%
19		1	0.8%
20		1	0.8%
22		2	1.6%
23		1	0.8%
24		1	0.8%
25		1	0.8%
26		1	0.8%
30		2	1.6%
33		1	0.8%
38		1	0.8%
40		1	0.8%
50		1	0.8%
55		1	0.8%
60		1	0.8%
65		1	0.8%
81		1	0.8%
100		1	0.8%
350		1	0.8%
Sysmiss		495	

L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY

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

Overview

Valid: 622 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	0.2%
1	Yes	220	35.4%
2	No	401	64.5%

L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY

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

Overview

Valid: 44 Invalid: 578 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	2.3%
0	No employees trained	1	2.3%
10		2	4.5%
16		1	2.3%
20		2	4.5%
35		2	4.5%
40		1	2.3%
45		1	2.3%
50		2	4.5%
55		1	2.3%
60		2	4.5%
86		1	2.3%
90		3	6.8%
95		1	2.3%
98		1	2.3%
100		22	50%
Sysmiss		578	

L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 13 Invalid: 609 Minimum: 0 Maximum: 320
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 320 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	1	7.7%
1		2	15.4%
2		3	23.1%
3		1	7.7%
4		3	23.1%
6		1	7.7%
8		1	7.7%
320		1	7.7%
Sysmiss		609	

L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 44 Invalid: 578 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	2.3%
0	No employees trained	12	27.3%
1		1	2.3%
2		1	2.3%
4		1	2.3%
10		6	13.6%
14		1	2.3%
20		2	4.5%

25		1	2.3%
30		1	2.3%
40		2	4.5%
50		1	2.3%
55		1	2.3%
80		1	2.3%
100		12	27.3%
Sysmiss		578	

L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained

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

Overview

Valid: 13 Invalid: 609 Minimum: 0 Maximum: 30
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	5	38.5%
1		1	7.7%
3		2	15.4%
4		2	15.4%
12		2	15.4%
30		1	7.7%
Sysmiss		609	

L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY

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

Overview

Valid: 148 Invalid: 474 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	

-9	Don't know (spontaneous)	3	2%
0	No female employees trained	13	8.8%
1		1	0.7%
3		1	0.7%
5		3	2%
6		1	0.7%
10		6	4.1%
14		2	1.4%
15		1	0.7%
20		2	1.4%
25		2	1.4%
30		3	2%
40		3	2%
45		2	1.4%
50		10	6.8%
60		2	1.4%
65		1	0.7%
68		1	0.7%
70		9	6.1%
71		1	0.7%
75		2	1.4%
80		4	2.7%
81		1	0.7%
85		2	1.4%
90		6	4.1%
95		1	0.7%
100		65	43.9%
Sysmiss		474	

L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained

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

Overview

Valid: 72 Invalid: 550 Minimum: 0 Maximum: 33
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 33 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No female employees trained	4	5.6%
1		6	8.3%
2		11	15.3%
3		4	5.6%
4		7	9.7%
5		4	5.6%
6		7	9.7%
7		2	2.8%
8		5	6.9%
9		1	1.4%
10		6	8.3%
11		2	2.8%
12		3	4.2%
15		4	5.6%
17		1	1.4%
18		1	1.4%
20		1	1.4%
25		2	2.8%
33		1	1.4%
Sysmiss		550	

L31: In the last FY, number of workers establishment needed to hire

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

Overview

Valid: 622 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	0.2%
0	No need to hire any new permanent full-time workers	488	78.5%
1		17	2.7%
2		30	4.8%
3		19	3.1%

4		12	1.9%
5		16	2.6%
6		6	1%
7		3	0.5%
8		2	0.3%
9		1	0.2%
10		6	1%
11		1	0.2%
12		1	0.2%
15		7	1.1%
18		1	0.2%
20		3	0.5%
25		2	0.3%
40		2	0.3%
50		3	0.5%
60		1	0.2%

L32: In the last FY, number of workers establishment hired

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

Overview

Valid: 133 Invalid: 489 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	No hires	38	28.6%
1		15	11.3%
2		25	18.8%
3		12	9%
4		8	6%
5		10	7.5%
6		4	3%
7		2	1.5%
8		1	0.8%
10		3	2.3%

12		1	0.8%
15		3	2.3%
16		1	0.8%
20		3	2.3%
22		1	0.8%
25		1	0.8%
27		1	0.8%
30		1	0.8%
40		1	0.8%
50		1	0.8%
80		1	0.8%
Sysmiss		489	

L33: Main reason establishment did not hire more workers in the last FY

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

Overview

Valid: 56 Invalid: 566 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	Non-wage labor costs were too high	6	10.7%
2	Legally required minimum wage or cost of dismissal were too high	2	3.6%
3	Lack of skilled labor	2	3.6%
4	Competitive labor costs and benefits were too high	4	7.1%
5	Not enough budget or headquarters did not authorize the hiring	24	42.9%
6	Other	18	32.1%
Sysmiss		566	

L34: In the last 3 yrs., establishment has dismissed any permanent, full-time workers

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

Overview

Valid: 622 Invalid: -9 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	0.3%
1	Yes	158	25.4%
2	No	462	74.3%

L35: Typical number of weeks to dismiss full-time permanent worker

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

Overview

Valid: 158 Invalid: 464 Minimum: -9 Maximum: 31
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.3%
-6	Still in progress	2	1.3%
1	One week or less	57	36.1%
2		8	5.1%
3		4	2.5%
4		62	39.2%
6		1	0.6%
7		1	0.6%
8		3	1.9%
12		4	2.5%
14		2	1.3%
16		1	0.6%
24		1	0.6%
30		7	4.4%
31		3	1.9%
Sysmiss		464	

L36: Typical number of weeks paid in severance

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

Overview

Valid: 158 Invalid: 464 Minimum: -9 Maximum: 52
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 52 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	10.1%
0	No severance was paid	25	15.8%
1		8	5.1%
2		15	9.5%
3		4	2.5%
4		70	44.3%
5		2	1.3%
6		2	1.3%
8		3	1.9%
12		6	3.8%
14		1	0.6%
20		2	1.3%
30		1	0.6%
48		1	0.6%
52		2	1.3%
Sysmiss		464	

L1A: Num. Part-time Employees At End of Last Fiscal Year

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

Overview

Valid: 622 Invalid: 0 Minimum: -9 Maximum: 175
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 175 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.5%
0		468	75.2%
1		9	1.4%
2		11	1.8%

3		15	2.4%
4		13	2.1%
5		15	2.4%
6		12	1.9%
7		8	1.3%
8		8	1.3%
9		1	0.2%
10		9	1.4%
11		2	0.3%
12		4	0.6%
13		2	0.3%
14		2	0.3%
15		9	1.4%
16		6	1%
18		1	0.2%
19		1	0.2%
20		4	0.6%
22		1	0.2%
25		1	0.2%
26		1	0.2%
27		1	0.2%
28		1	0.2%
30		2	0.3%
35		2	0.3%
40		2	0.3%
50		1	0.2%
55		2	0.3%
60		1	0.2%
100		1	0.2%
140		1	0.2%
150		1	0.2%
175		1	0.2%

L6: Num. Full-Time Temporary Employees At End of Last FY

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 105
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 105 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.6%
0	No full-time seasonal or temporary workers	512	82.3%
1		8	1.3%
2		19	3.1%
3		15	2.4%
4		15	2.4%
5		11	1.8%
6		6	1%
8		3	0.5%
10		5	0.8%
12		3	0.5%
14		3	0.5%
15		2	0.3%
16		2	0.3%
18		1	0.2%
20		3	0.5%
26		1	0.2%
30		1	0.2%
35		1	0.2%
44		1	0.2%
50		2	0.3%
56		1	0.2%
60		1	0.2%
80		1	0.2%
105		1	0.2%

L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY

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

Overview

Valid: 106 Invalid: 516 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	2.8%
0		24	22.6%
1		18	17%
2		22	20.8%
3		12	11.3%
4		5	4.7%
5		5	4.7%
6		5	4.7%
7		2	1.9%
8		2	1.9%
10		4	3.8%
20		3	2.8%
34		1	0.9%
Sysmiss		516	

L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 106 Invalid: 516 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	One month or less	33	31.1%
2		10	9.4%
3		21	19.8%
4		6	5.7%
5		3	2.8%
6		14	13.2%
7		1	0.9%
8		2	1.9%
9		2	1.9%
10		2	1.9%
12		12	11.3%

Sysmiss		516	
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L37: In the last 3 yrs., establishment has been involved in any labor dispute**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 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	0.2%
1	Yes	62	10%
2	No	559	89.9%

L38: Typical number of weeks to resolve labor dispute**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 62 Invalid: 560 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	1.6%
-7	No dispute has been resolved	0	0%
1	One month or less	35	56.5%
2		6	9.7%
3		7	11.3%
4		1	1.6%
6		6	9.7%
11		1	1.6%
12		3	4.8%
24		1	1.6%
30		1	1.6%
Sysmiss		560	

L39: Cost to resolve labor dispute

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

Overview

Valid: 62 Invalid: 560 Minimum: -9 Maximum: 200000
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 200000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	16.1%
0		19	30.6%
400		1	1.6%
1000		3	4.8%
1500		4	6.5%
1800		1	1.6%
2500		1	1.6%
3000		1	1.6%
3500		1	1.6%
4000		1	1.6%
4800		1	1.6%
5000		3	4.8%
5500		1	1.6%
9000		1	1.6%
12500		1	1.6%
14000		1	1.6%
15000		1	1.6%
20000		1	1.6%
40000		1	1.6%
50000		2	3.2%
60000		1	1.6%
70000		1	1.6%
120000		4	6.5%
200000		1	1.6%
Sysmiss		560	

L40: In last FY, was establishment visited by health and safety inspectors**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 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	257	41.3%
2	No	365	58.7%

L41: Was a report issued for health and safety inspection**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 257 Invalid: 365 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	0.4%
-5	No inspection has been concluded	2	0.8%
1	Yes	191	74.3%
2	No	63	24.5%
Sysmiss		365	

L30A: How Much of An Obstacle: Labor Regulations?**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 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	279	44.9%
1	Minor obstacle	239	38.4%
2	Moderate obstacle	80	12.9%
3	Major obstacle	22	3.5%
4	Very severe obstacle	2	0.3%

L30B: How Much of An Obstacle: Inadequately Educated Workforce?

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

Overview

Valid: 622 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	239	38.4%
1	Minor obstacle	227	36.5%
2	Moderate obstacle	97	15.6%
3	Major obstacle	50	8%
4	Very severe obstacle	9	1.4%

M1A: Biggest Obstacle Affecting The Operation of This Establishment

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%

-7	Does not apply	22	3.5%
1	Access to finance	157	25.2%
2	Access to land	78	12.5%
3	Business licensing and permits	22	3.5%
4	Corruption	81	13%
5	Courts	13	2.1%
6	Crime, theft and disorder	57	9.2%
7	Customs and trade regulations	18	2.9%
8	Electricity	70	11.3%
9	Inadequately educated workforce	15	2.4%
10	Labor regulations	6	1%
11	Political instability	15	2.4%
12	Practices of competitors in the informal sector	45	7.2%
13	Tax administration	3	0.5%
14	Tax rates	4	0.6%
15	Transport	14	2.3%

M1A_FINANCE_POS: m1a: Position of Access to Finance

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		52	8.4%
2		33	5.3%
3		42	6.8%
4		39	6.3%
5		31	5%
6		30	4.8%
7		27	4.3%
8		38	6.1%
9		30	4.8%
10		41	6.6%
11		63	10.1%

12		62	10%
13		48	7.7%
14		42	6.8%
15		44	7.1%

M1A_LAND_POS: m1a: Position of Access to land

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		46	7.4%
2		29	4.7%
3		28	4.5%
4		40	6.4%
5		39	6.3%
6		42	6.8%
7		35	5.6%
8		32	5.1%
9		21	3.4%
10		40	6.4%
11		64	10.3%
12		62	10%
13		53	8.5%
14		46	7.4%
15		45	7.2%

M1A_PERMIT_POS: m1a: Position of Business licensing and permits

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		51	8.2%
2		55	8.8%
3		32	5.1%
4		34	5.5%
5		24	3.9%
6		30	4.8%
7		25	4%
8		24	3.9%
9		35	5.6%
10		38	6.1%
11		64	10.3%
12		69	11.1%
13		48	7.7%
14		53	8.5%
15		40	6.4%

M1A_CORRUPTION_POS: m1a: Position of corruption

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		53	8.5%
2		40	6.4%
3		48	7.7%
4		32	5.1%
5		37	5.9%
6		33	5.3%
7		34	5.5%
8		38	6.1%

9		27	4.3%
10		26	4.2%
11		55	8.8%
12		65	10.5%
13		50	8%
14		43	6.9%
15		41	6.6%

M1A_COURTS_POS: m1a: Position of Courts

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		44	7.1%
2		43	6.9%
3		40	6.4%
4		33	5.3%
5		33	5.3%
6		34	5.5%
7		25	4%
8		44	7.1%
9		30	4.8%
10		31	5%
11		75	12.1%
12		51	8.2%
13		54	8.7%
14		53	8.5%
15		32	5.1%

M1A_CRIME_POS: m1a: Position of Crime, theft and disorder

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		40	6.4%
2		39	6.3%
3		46	7.4%
4		37	5.9%
5		37	5.9%
6		21	3.4%
7		31	5%
8		34	5.5%
9		35	5.6%
10		34	5.5%
11		70	11.3%
12		64	10.3%
13		45	7.2%
14		43	6.9%
15		46	7.4%

M1A_TRADE_POS: m1a: Position of Customs and trade regulations

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		31	5%
2		32	5.1%
3		34	5.5%
4		45	7.2%
5		40	6.4%

6		50	8%
7		31	5%
8		36	5.8%
9		38	6.1%
10		47	7.6%
11		48	7.7%
12		55	8.8%
13		51	8.2%
14		48	7.7%
15		36	5.8%

M1A_ELECTRICITY_POS: m1a: Position of Electricity

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		16	2.6%
2		43	6.9%
3		29	4.7%
4		48	7.7%
5		34	5.5%
6		35	5.6%
7		62	10%
8		34	5.5%
9		38	6.1%
10		35	5.6%
11		68	10.9%
12		48	7.7%
13		43	6.9%
14		45	7.2%
15		44	7.1%

M1A_WORKFORCE_POS: m1a: Position of Inadequately educated workforce**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
1		16	2.6%
2		39	6.3%
3		46	7.4%
4		31	5%
5		46	7.4%
6		47	7.6%
7		46	7.4%
8		44	7.1%
9		36	5.8%
10		33	5.3%
11		64	10.3%
12		48	7.7%
13		49	7.9%
14		35	5.6%
15		42	6.8%

M1A_LABOR_POS: m1a: Position of Labor regulations**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
1		18	2.9%
2		30	4.8%
3		33	5.3%

4		28	4.5%
5		48	7.7%
6		39	6.3%
7		51	8.2%
8		45	7.2%
9		57	9.2%
10		33	5.3%
11		51	8.2%
12		42	6.8%
13		55	8.8%
14		51	8.2%
15		41	6.6%

M1A_INSTABILITY_POS: m1a: Position of Political instability

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		51	8.2%
2		47	7.6%
3		37	5.9%
4		36	5.8%
5		43	6.9%
6		49	7.9%
7		42	6.8%
8		43	6.9%
9		37	5.9%
10		42	6.8%
12		56	9%
13		60	9.6%
14		47	7.6%
15		32	5.1%

M1A_INFORMAL_POS: m1a: Position of Practices of competitors in the informal sector**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		43	6.9%
2		36	5.8%
3		38	6.1%
4		49	7.9%
5		50	8%
6		42	6.8%
7		45	7.2%
8		41	6.6%
9		46	7.4%
10		45	7.2%
13		66	10.6%
14		68	10.9%
15		53	8.5%

M1A_TAXADMIN_POS: m1a: Position of Tax administration**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		44	7.1%
2		35	5.6%
3		53	8.5%
4		49	7.9%
5		38	6.1%

6		62	10%
7		55	8.8%
8		52	8.4%
9		59	9.5%
10		52	8.4%
14		48	7.7%
15		75	12.1%

M1A_TAXRATE_POS: m1a: Position of Tax rates

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		51	8.2%
2		67	10.8%
3		48	7.7%
4		67	10.8%
5		63	10.1%
6		52	8.4%
7		48	7.7%
8		46	7.4%
9		62	10%
10		67	10.8%
15		51	8.2%

M1A_TRANSPORT_POS: m1a: Position of Transport

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		66	10.6%
2		54	8.7%
3		68	10.9%
4		54	8.7%
5		59	9.5%
6		56	9%
7		65	10.5%
8		71	11.4%
9		71	11.4%
10		58	9.3%

N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 68000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 68000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	100%

N2A2: Social security payments and employment-based taxes

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

Overview

Valid: 614 Invalid: 8 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)	50	100%

Sysmiss

8

N2B: Total Annual Costs of Electricity In Last Fiscal Year**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 Invalid: Minimum: -9 Maximum: 18000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 18000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	100%

N2K: Total Annual Cost of Water**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 Invalid: Minimum: -9 Maximum: 5400000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 5400000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	19	100%

N2L: Total Annual Cost of high-speed, fixed broadband internet**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 622 Invalid: Minimum: -9 Maximum: 1800000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 1800000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	62	100%
-7	Does not apply	0	0%

N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 163 Invalid: 459 Minimum: -9 Maximum: 500000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 500000000 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
-9	Don't know (spontaneous)	9	5.5%
0		5	3.1%
2000		2	1.2%
2280		1	0.6%
5000		1	0.6%
7000		1	0.6%
8000		1	0.6%
9000		2	1.2%
10000		4	2.5%
12000		3	1.8%
13000		1	0.6%
14000		1	0.6%
15000		1	0.6%
20000		2	1.2%
24000		2	1.2%
25000		1	0.6%
30000		4	2.5%
35000		3	1.8%
35320		1	0.6%
36000		1	0.6%
40000		3	1.8%
48000		1	0.6%
50000		6	3.7%
56000		1	0.6%
60000		2	1.2%
70000		1	0.6%
72000		1	0.6%
75000		2	1.2%

78000		1	0.6%
80000		1	0.6%
81000		1	0.6%
92016		1	0.6%
96000		1	0.6%
100000		7	4.3%
109500		1	0.6%
114000		1	0.6%
120000		5	3.1%
130000		1	0.6%
143533		1	0.6%
144000		1	0.6%
150000		6	3.7%
156578		1	0.6%
200000		7	4.3%
250000		1	0.6%
265421		1	0.6%
287731		1	0.6%
300000		2	1.2%
350000		1	0.6%
396000		1	0.6%
400000		3	1.8%
500000		5	3.1%
650000		1	0.6%
680000		1	0.6%
700000		1	0.6%
750000		1	0.6%
793694		1	0.6%
1000000		5	3.1%
1152047		1	0.6%
1200000		4	2.5%
1348425		1	0.6%
1500000		2	1.2%
1700000		1	0.6%
1750000		1	0.6%
2000000		3	1.8%
2103000		1	0.6%
2300000		1	0.6%
3000000		1	0.6%

3600000		1	0.6%
4000000		1	0.6%
4500000		1	0.6%
5000000		2	1.2%
8000000		1	0.6%
8500000		1	0.6%
9000000		1	0.6%
10000000		1	0.6%
12000000		2	1.2%
12629223		1	0.6%
16000000		1	0.6%
20064928		1	0.6%
30000000		2	1.2%
35838274		1	0.6%
36000000		1	0.6%
36973345		1	0.6%
80000000		1	0.6%
100000000		1	0.6%
170000000		1	0.6%
500000000		1	0.6%
Sysmiss		459	

N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY

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

Overview

Valid: 174 Invalid: 448 Minimum: -9 Maximum: 480000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 480000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	9.2%
0		7	4%
1000		2	1.1%
2000		1	0.6%
3500		1	0.6%
8000		3	1.7%

10000		2	1.1%
15000		1	0.6%
19500		1	0.6%
20000		3	1.7%
23916		1	0.6%
25000		2	1.1%
30000		2	1.1%
35000		1	0.6%
40000		6	3.4%
45000		1	0.6%
47000		1	0.6%
50000		6	3.4%
60000		3	1.7%
70000		1	0.6%
75000		1	0.6%
80000		1	0.6%
96000		1	0.6%
100000		2	1.1%
120000		1	0.6%
139664		1	0.6%
150000		5	2.9%
166398		1	0.6%
180000		1	0.6%
200000		6	3.4%
217000		1	0.6%
275846		1	0.6%
300000		2	1.1%
317376		1	0.6%
350000		1	0.6%
360000		1	0.6%
384000		1	0.6%
397160		1	0.6%
400000		4	2.3%
400800		1	0.6%
450000		1	0.6%
470000		1	0.6%
500000		1	0.6%
600000		4	2.3%
640000		1	0.6%

650000		1	0.6%
750000		1	0.6%
780000		2	1.1%
787000		1	0.6%
845713		1	0.6%
900000		1	0.6%
950000		1	0.6%
1000000		3	1.7%
1034208		1	0.6%
1100000		1	0.6%
1200000		3	1.7%
1300000		1	0.6%
1409000		1	0.6%
1470000		1	0.6%
1500000		1	0.6%
1560000		1	0.6%
1800000		1	0.6%
1890000		1	0.6%
1993781		1	0.6%
2000000		6	3.4%
2400000		1	0.6%
2480000		1	0.6%
2500000		2	1.1%
2669472		1	0.6%
3000000		1	0.6%
3500000		1	0.6%
4000000		1	0.6%
4786000		1	0.6%
4800000		1	0.6%
5000000		1	0.6%
5400000		1	0.6%
6090682		1	0.6%
6700000		1	0.6%
7000000		1	0.6%
8000000		2	1.1%
10000000		2	1.1%
12000000		1	0.6%
13798579		1	0.6%
14658971		1	0.6%

15000000		3	1.7%
17791440		1	0.6%
19924483		1	0.6%
20000000		3	1.7%
22752000		1	0.6%
26471144		1	0.6%
26973117		1	0.6%
42000000		1	0.6%
48704789		1	0.6%
50000000		1	0.6%
80501000		1	0.6%
120000000		1	0.6%
250000000		1	0.6%
334000000		1	0.6%
480000000		1	0.6%
Sysmiss		448	

N2A1: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago

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

Overview

Valid: 163 Invalid: 459 Minimum: -9 Maximum: 40000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 40000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	100%
Sysmiss		459	

N2E1: Total Cost of Raw Materials And Intermediate Goods Used In Production

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

Overview

Valid: 163 Invalid: 459 Minimum: -9 Maximum: 500000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 500000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	8%
-7	Does not apply	1	0.6%
0		7	4.3%
2280		1	0.6%
3500		1	0.6%
5000		1	0.6%
8500		1	0.6%
9000		2	1.2%
10000		4	2.5%
12000		2	1.2%
13000		1	0.6%
14000		1	0.6%
15000		2	1.2%
20000		2	1.2%
25000		3	1.8%
28500		1	0.6%
30000		6	3.7%
35000		2	1.2%
36000		1	0.6%
40000		2	1.2%
45000		1	0.6%
45100		1	0.6%
50000		2	1.2%
55000		1	0.6%
58000		1	0.6%
60000		3	1.8%
65000		2	1.2%
69000		1	0.6%
70000		1	0.6%
72000		1	0.6%
75000		1	0.6%
78000		2	1.2%
80000		3	1.8%
90000		1	0.6%
92016		1	0.6%

95000		1	0.6%
96775		1	0.6%
96800		1	0.6%
99000		1	0.6%
100000		6	3.7%
112869		1	0.6%
120000		1	0.6%
150000		3	1.8%
155137		1	0.6%
170000		1	0.6%
172956		1	0.6%
175000		1	0.6%
180000		2	1.2%
190000		1	0.6%
200000		5	3.1%
250000		2	1.2%
268000		1	0.6%
300000		3	1.8%
315000		1	0.6%
385000		1	0.6%
400000		5	3.1%
425000		1	0.6%
450000		1	0.6%
500000		3	1.8%
600000		1	0.6%
635887		1	0.6%
700000		1	0.6%
722993		1	0.6%
793694		1	0.6%
800000		2	1.2%
900000		2	1.2%
1000000		3	1.8%
1100000		1	0.6%
1200000		2	1.2%
1800000		1	0.6%
2000000		2	1.2%
2550000		1	0.6%
3000000		2	1.2%
3500000		1	0.6%

3600000		1	0.6%
4000000		1	0.6%
5000000		1	0.6%
6000000		1	0.6%
7000000		1	0.6%
8200000		1	0.6%
9000000		1	0.6%
10000000		2	1.2%
11162405		1	0.6%
16000000		1	0.6%
19808752		1	0.6%
22097122		1	0.6%
30000000		2	1.2%
31084782		1	0.6%
32000000		1	0.6%
55000000		1	0.6%
75000000		1	0.6%
500000000		1	0.6%
Sysmiss		459	

N7A: Cost For Establishment To Re-Purchase All of Its Machinery

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

Overview

Valid: 163 Invalid: 459 Minimum: -9 Maximum: 900000000
Type: Discrete Decimal: 0 Width: 9 Range: -9 - 900000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	21	12.9%
0		1	0.6%
2000		1	0.6%
10000		3	1.8%
20000		1	0.6%
22000		1	0.6%
23000		1	0.6%
25000		1	0.6%

30000		2	1.2%
32000		1	0.6%
40000		1	0.6%
56000		1	0.6%
60000		1	0.6%
67450		1	0.6%
67500		1	0.6%
75000		1	0.6%
90000		1	0.6%
100000		4	2.5%
120000		2	1.2%
150000		2	1.2%
181000		1	0.6%
200000		4	2.5%
250000		2	1.2%
260000		1	0.6%
261970		1	0.6%
300000		2	1.2%
400000		2	1.2%
450000		2	1.2%
500000		11	6.7%
530000		1	0.6%
600000		5	3.1%
679500		1	0.6%
680000		1	0.6%
700000		1	0.6%
750000		1	0.6%
760000		1	0.6%
800000		1	0.6%
950000		1	0.6%
1000000		7	4.3%
1200000		2	1.2%
1245000		1	0.6%
1398000		1	0.6%
1400000		2	1.2%
1500000		3	1.8%
2000000		13	8%
2200000		2	1.2%
2400000		1	0.6%

2500000		2	1.2%
3000000		4	2.5%
4000000		4	2.5%
5000000		4	2.5%
6000000		1	0.6%
6500000		1	0.6%
8000000		1	0.6%
8500000		1	0.6%
10000000		7	4.3%
11000000		1	0.6%
15000000		1	0.6%
19100000		1	0.6%
28000000		1	0.6%
30000000		3	1.8%
40000000		1	0.6%
50000000		2	1.2%
64000000		1	0.6%
70000000		1	0.6%
100000000		1	0.6%
170000000		1	0.6%
200000000		1	0.6%
400000000		1	0.6%
500000000		1	0.6%
750000000		1	0.6%
900000000		1	0.6%
Sysmiss		459	

N11: Effective income-based tax rate

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

Overview

Valid: 622 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)	43	6.9%

-8	Refusal (spontaneous)	14	2.3%
0		3	0.5%
1		1	0.2%
2		9	1.4%
3		2	0.3%
4		1	0.2%
5		11	1.8%
8		1	0.2%
10		12	1.9%
14		46	7.4%
15		122	19.6%
18		1	0.2%
20		1	0.2%
22		351	56.4%
30		1	0.2%
40		3	0.5%

N12: Effective consumption tax rate

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

Overview

Valid: 622 Invalid: Minimum: -9 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	48	7.7%
-8	Refusal (spontaneous)	18	2.9%
0		2	0.3%
1		1	0.2%
2		13	2.1%
4		3	0.5%
5		14	2.3%
7		1	0.2%
10		5	0.8%
13		1	0.2%
14		514	82.6%

15		2	0.3%
----	--	---	------

A15D: Day

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

Overview

Valid: 622 Invalid: 0 Minimum: 1 Maximum: 31
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		7	1.1%
2		10	1.6%
3		8	1.3%
4		20	3.2%
5		29	4.7%
6		29	4.7%
7		14	2.3%
8		12	1.9%
9		12	1.9%
10		18	2.9%
11		18	2.9%
12		37	5.9%
13		27	4.3%
14		27	4.3%
15		14	2.3%
16		17	2.7%
17		18	2.9%
18		25	4%
19		41	6.6%
20		26	4.2%
21		27	4.3%
22		26	4.2%
23		26	4.2%
24		17	2.7%
25		30	4.8%
26		23	3.7%

27		14	2.3%
28		20	3.2%
29		11	1.8%
30		11	1.8%
31		8	1.3%

A15M: Month

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

Overview

Valid: 622 Invalid: Minimum: 4 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 4 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		82	13.2%
5		66	10.6%
6		163	26.2%
7		130	20.9%
8		151	24.3%
9		27	4.3%
10		3	0.5%

A15Y: Year

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

Overview

Valid: 622 Invalid: Minimum: 2023 Maximum: 2023
 Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2023		622	100%

A15H: Hour

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

Overview

Valid: 622 Invalid: Minimum: 6 Maximum: 23
 Type: Discrete Decimal: 0 Width: 2 Range: 6 - 23 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
6		1	0.2%
7		2	0.3%
8		10	1.6%
9		29	4.7%
10		92	14.8%
11		116	18.6%
12		94	15.1%
13		58	9.3%
14		58	9.3%
15		86	13.8%
16		55	8.8%
17		12	1.9%
18		7	1.1%
21		1	0.2%
23		1	0.2%

A15MIN: Minutes

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

Overview

Valid: 622 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: Botswana-2023-full-data.dta

Overview

Valid: 622 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	489	78.6%
2	Somewhat truthful	124	19.9%
3	Not truthful	9	1.4%

A17: Responses To The Questions About Figures Areâ€!

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

Overview

Valid: 622 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	284	45.7%
2	Are estimates computed with some precision	195	31.4%
3	Are arbitrary and unreliable numbers	18	2.9%
4	Are in some case taken from books and in some case estimates	125	20.1%

A18: This Questionnaire Was Completed In:

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

Overview

Valid: 622 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	586	94.2%
2	One visit in face-to-face interview with different managers/staff	17	2.7%
3	Several visits	19	3.1%

A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 36 Invalid: 586 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
1		10	27.8%
2		18	50%
3		4	11.1%
4		3	8.3%
5		1	2.8%
Sysmiss		586	

A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes**Data file:** Botswana-2023-full-data.dta**Overview**

Valid: 36 Invalid: 586 Minimum: 0 Maximum: 45
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 45 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
0		13	36.1%
1		3	8.3%
5		1	2.8%
10		1	2.8%
15		1	2.8%
20		3	8.3%
29		1	2.8%
30		10	27.8%
34		1	2.8%
45		2	5.6%
Sysmiss		586	

A13: Supervisor Number

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		16	2.6%
2		139	22.3%
3		377	60.6%
4		90	14.5%

A3B: official Capital City?

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

Overview

Valid: 622 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	254	40.8%
2	No	368	59.2%

A3C: Main Business City?

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

Overview

Valid: 622 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	268	43.1%
2	No	354	56.9%

A3: Size of Locality

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

Overview

Valid: 622 Invalid: Minimum: 3 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 3 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2	City with population over 1 million	0	0%
3	Over 250.000 to 1 million	268	43.1%
4	50.000 to 250.000	186	29.9%
5	Less than 50.000	168	27%

D1A2_V4: Main Product/Service ISIC (Rev. 4) Code

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

Overview

Valid: 622 Invalid: Minimum: 1010 Maximum: 9522
 Type: Continuous Decimal: 0 Width: 4 Range: 1010 - 9522 Format: Numeric

STRATIFICATIONREGIONCODE: stratificationregioncode

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	South-East District	320	51.4%
2	Other Districts	302	48.6%

STRATIFICATIONSIZECODE: stratificationsizecode

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

Overview

Valid: 622 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	184	29.6%
2	Medium	126	20.3%
3	Large	52	8.4%
4	Small/Medium	260	41.8%

STRATIFICATIONSECTORCODE: stratificationsectorcode

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Food	85	13.7%
2	Other Manufacturing	124	19.9%
3	Retail	133	21.4%
4	Hotels	102	16.4%
5	Other Services	178	28.6%

STRATIFICATIONPANELCODE: panelcode

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

Overview

Valid: 622 Invalid: Minimum: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Fresh	622	100%
1	Panel	0	0%

WSTRICT: Weight according to strict eligibility

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

Overview

Valid: 622 Invalid: Minimum: 1.4034571647644 Maximum: 16.9604206085205
Type: Discrete Decimal: 2 Width: 16 Range: 1.4034571647644 - 16.9604206085205 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1.4034571647644		12	1.9%
1.4801207780838		20	3.2%
1.60105645656586		13	2.1%
1.6378835439682		19	3.1%
1.88272905349731		7	1.1%
1.90192234516144		12	1.9%
1.91862976551056		25	4%
1.94655668735504		3	0.5%
1.97988748550415		16	2.6%
2.0140233039856		8	1.3%
2.01434922218323		7	1.1%
2.04138422012329		13	2.1%
2.23876905441284		8	1.3%
2.32734370231628		23	3.7%
2.36808156967163		24	3.9%
2.73376321792603		3	0.5%
2.78605961799622		19	3.1%
2.78712487220764		20	3.2%
2.87389159202576		8	1.3%
3.10936522483826		7	1.1%
3.19937825202942		19	3.1%

3.33654856681824		2	0.3%
3.47136855125427		22	3.5%
3.5844554901123		19	3.1%
5.05449438095093		18	2.9%
5.26019859313965		2	0.3%
6.45406770706177		37	5.9%
6.8346700668335		35	5.6%
9.11502075195312		40	6.4%
9.45669078826904		23	3.7%
10.4502773284912		5	0.8%
10.6638717651367		18	2.9%
11.2063121795654		34	5.5%
11.4506196975708		23	3.7%
12.5549812316895		8	1.3%
12.6376752853394		11	1.8%
14.7505197525024		11	1.8%
16.9604206085205		28	4.5%

WMEDIAN: Weight according to median eligibility

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

Overview

Valid: 622 Invalid: Minimum: 1.65548741817474 Maximum: 24.1396675109863
 Type: Discrete Decimal: 2 Width: 16 Range: 1.65548741817474 - 24.1396675109863 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1.65548741817474		13	2.1%
1.90140175819397		12	1.9%
2.01713919639587		20	3.2%
2.07500910758972		19	3.1%
2.10305094718933		12	1.9%
2.18963050842285		7	1.1%
2.19033050537109		8	1.3%
2.20222401618958		16	2.6%
2.29312109947205		3	0.5%
2.35657739639282		7	1.1%

2.40035724639893		25	4%
2.60205006599426		8	1.3%
2.71946167945862		13	2.1%
3.08449125289917		8	1.3%
3.15628170967102		3	0.5%
3.31524157524109		20	3.2%
3.40510034561157		7	1.1%
3.45122385025024		24	3.9%
3.45676779747009		19	3.1%
3.52876496315002		19	3.1%
3.61169052124023		23	3.7%
3.69133853912354		2	0.3%
4.43894386291504		19	3.1%
5.00782346725464		22	3.5%
5.05881834030151		2	0.3%
5.95125102996826		18	2.9%
9.66319465637207		35	5.6%
9.81608772277832		37	5.9%
11.5542583465576		23	3.7%
13.017861366272		34	5.5%
13.2133960723877		23	3.7%
13.3258094787598		18	2.9%
13.6439752578735		5	0.8%
13.9557781219482		40	6.4%
15.3383464813232		11	1.8%
16.5013961791992		8	1.3%
18.3102588653564		11	1.8%
24.1396675109863		28	4.5%

WWEAK: Weight according to weak eligibility

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

Overview

Valid: 622 Invalid: Minimum: 2.11158728599548 Maximum: 58.0295104980469
 Type: Discrete Decimal: 2 Width: 16 Range: 2.11158728599548 - 58.0295104980469 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2.11158728599548		13	2.1%
2.68744564056396		16	2.6%
2.81481313705444		12	1.9%
3.02599501609802		8	1.3%
3.11483693122864		7	1.1%
3.17428541183472		7	1.1%
3.26236200332642		20	3.2%
3.32924818992615		25	4%
3.37280941009521		12	1.9%
3.50107264518738		3	0.5%
3.50769019126892		19	3.1%
4.0728964805603		8	1.3%
4.24531602859497		20	3.2%
4.26355504989624		2	0.3%
4.80378866195679		3	0.5%
4.90678024291992		8	1.3%
4.98585176467896		13	2.1%
5.43386650085449		7	1.1%
5.65539360046387		19	3.1%
5.82003116607666		2	0.3%
5.85714673995972		24	3.9%
5.97315359115601		19	3.1%
8.10232353210449		23	3.7%
8.50630569458008		19	3.1%
10.5291700363159		18	2.9%
11.7422952651978		22	3.5%
21.9518699645996		37	5.9%
22.5870094299316		35	5.6%
22.699535369873		23	3.7%
23.1253433227539		18	2.9%
23.3042087554932		23	3.7%
23.6123466491699		34	5.5%
24.9362621307373		5	0.8%
29.300422668457		11	1.8%
30.8965167999268		11	1.8%
31.0163478851318		8	1.3%
32.0971717834473		40	6.4%
58.0295104980469		28	4.5%

STRATA: see notes

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

Overview

Valid: 622 Invalid: Minimum: 1 Maximum: 38
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 38 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		13	2.1%
2		18	2.9%
3		23	3.7%
4		12	1.9%
5		34	5.5%
6		8	1.3%
7		19	3.1%
8		11	1.8%
9		7	1.1%
10		23	3.7%
11		2	0.3%
12		7	1.1%
13		8	1.3%
14		19	3.1%
15		19	3.1%
16		22	3.5%
17		35	5.6%
18		12	1.9%
19		28	4.5%
20		16	2.6%
21		19	3.1%
22		11	1.8%
23		20	3.2%
24		18	2.9%
25		7	1.1%
26		13	2.1%
27		5	0.8%
28		25	4%

29		8	1.3%
30		3	0.5%
31		3	0.5%
32		2	0.3%
33		8	1.3%
34		20	3.2%
35		23	3.7%
36		37	5.9%
37		24	3.9%
38		40	6.4%

D31X: Main destination of exports (country code)

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

Overview

Valid: 622 Invalid:

Type: Discrete Width: 24 Range: - Format: character

D38X: Main origin of imports (country code)

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

Overview

Valid: 622 Invalid:

Type: Discrete Width: 28 Range: - Format: character

study_resources

questionnaires

Botswana World Bank Enterprise Survey 2023, Questionnaire

title Botswana World Bank Enterprise Survey 2023, Questionnaire

authors The World Bank Group

country Botswana

language English

filename ES_BEE_Questionnaire_Botswana_2023.pdf

technical_documents

The Botswana 2023 World Bank Enterprise Survey, Implementation Report

title The Botswana 2023 World Bank Enterprise Survey, Implementation Report

authors The World Bank Group

country Botswana

language English

filename Botswana_2023_ES_Implementation_Report.pdf
